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Report No.: 0394/13/ED/0334A

Monthly EM&A Report

October 2016

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/0334A

Project Proponent:

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

Prepared by: Wingo So

Reviewed by: Cyrus Lai

Certified by:

Colin Yung
Environmental Team Leader for
MateriaLab Consultants Limited

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RAMBOLL ENVIRON

Ref.: CEDDWKTBEM00_0_0286L.16

8 November 2016
By Post and Fax (2419 6218)

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

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

Dear Ir Chau,

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

Contract No. CV/2013/04
Dredging Works in Kwai Tsing Container Basin and its Approach Channel
Verification of Monthly EM&A Report for October 2016

Reference is made to the Environmental Team's submission of the Monthly Environmental Monitoring & Audit Report for October 2016 (ET's Report No. 0394/13/ED/0334A) received by e-mail on 8 November 2016.

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 Andy Wong or the undersigned should you have any queries.

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

Y H Hui
Independent Environmental Checker

Cc:	MMHK	Mr. C M Howley	2827 1823 (by fax)
	MateriaLab	Mr. Colin Yung	2450 6138 (by fax)
	CIWE	Mr. K.O. Leung and Mr. Lam Wai-hung	2419 6028 (by fax)

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EXECUTIVE SUMMARY

i. This is the Thirtieth Monthly Environmental Monitoring Audit (EM&A) Monthly Report – October 2016 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 September 2016 to 22 October 2016.

ii. Construction Activities for the Reporting Period
According to the works programme provided by Contractor, the construction work under this Contract has been temporarily suspended since 13 August 2016. Works will tentatively be resumed in late 2016. During this period, there is no dredging work under this project.

iii. Water Quality Monitoring
Routine impact water quality monitoring was temporarily suspended since 1 September 2016 according to Clause 2.1.6 of the EM&A Manual and the Proposal for Temporary Suspension of Water Quality Monitoring (0394_13_ED_0326F) which no objection was received from EPD. Routine impact water quality monitoring will tentatively be resumed in late 2016.

24-hr water quality monitoring was conducted at 7 of the stations, which are SR4, SR5, SR9, SR10, SR11, 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 I**.

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

Station	Exceedance Level	Turbidity	DO	NH_3-N	Total
SR4	Action	0	0	0	0
	Limit	0	0	0	0
SR5	Action	0	0	-	0
	Limit	0	0	-	0
SR9	Action	0	0	-	0
	Limit	0	0	-	0
SR10	Action	0	0	-	0
	Limit	0	0	-	0
SR11	Action	0	0	-	0
	Limit	0	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

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iv. Waste Management
No inert or non-inert C&D material related to dredging works was disposed and a small amount of general refuse were disposed off site in the reporting month.

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

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

vii. Compliance with Specific EP conditions
Implementation of contractor's mitigation for waste management and other general site practice were checked. It was concluded that the project in compliance with the EP requirements on site mitigation measures in general.

viii. Construction Activities for the Coming Reporting Period
According to the work programme provided by the Contractor, the construction work under this Contract has been temporarily suspended since 13 August 2016. Works will tentatively be resumed in late 2016. During present reporting period, there was no dredging work under this project. Routine impact water quality monitoring was suspended according to Clause 2.1.6 of the EM&A Manual and the Proposal for Temporary Suspension of Water Quality Monitoring (0394_13_ED_0326F) which no objection was received from EPD.

Future Key Issues include:

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

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

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

1.2 Purpose of the Report

1.2.1 This Thirtieth Monthly EM&A Report is prepared by MCL. This report presents a summary of the environmental monitoring and audit works, list of activities and mitigation measures proposed by the ET for the Project in 23 September 2016 to 22 October 2016.

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: 24-hr 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: Environmental Site Inspection – summaries the audit findings of the weekly site inspections undertaken within the reporting period.

Section 5: Exceedance of the environmental parameters – summaries any monitoring exceedance within the reporting period.

Section 6: Non-Compliance, Complaints, notifications of summons and Prosecution – summaries any environmental complaints, environmental summons and successful prosecutions within the reporting period.

Section 7: 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)	Senior Resident Engineer	Ir. Felix Chau	2419 6008	2419 6218
Independent Environmental Checker (REHK)	Independent Environmental Checker	Mr. YH Hui	3465 2888	3465 2899
Contractor (CIW&E)	Site Agent	Mr. KO Leung	2419 6008	2419 6218
	Environmental Officer	Mr. WH Lam	2419 6008	2419 6218
Environmental Team (MCL)	Environmental Team Leader	Mr. Colin Yung	3565 4114	3565 4160

2.2 Construction Programme

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

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

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

2.3 Works undertaken during the month

2.3.1 According to Contractor, the construction work under this Contract has been temporarily suspended since 13 August 2016. Works will tentatively be resumed in late 2016. During this period, there is no dredging work under this project.

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 2.2**.

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Table 2.2 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		
Billing Account for Waste Disposal	7018156	5/9/2013	Upon Completion
Marine Dumping Permit Portion A ,B, C, D & E Type 1 Open Sea Disposal East Sha Chau Contaminated Mud Pits Va or South of the Brothers Contaminated Mud Pit CMP 2	EP/MD/17-039	1/7/2015	30/9/2016
Construction Noise Permit Portion D & E	GW-RS0228-16	1/4/2016	30/9/2016
Construction Noise Permit Portion A,B & C (Portion A 23:00-07:00, PME list in condition 3a shall not be operated)	GW-RW0195-16	11/4/2016	30/9/2016
Construction Noise Permit Portion A (Area A3) (PME listed in condition 3a shall only be operated. General Holidays including Sunday 07:00 – 23:00. Any day other than a general holiday including Sunday 19:00 – 23:00)	GW-RW0460-16	1/9/2016	28/2/2017
Waste Producer License	5213-320-C3907-01	27/10/2014	Upon Completion

Note: No marine construction work was carried out and no marine sediment was disposed in the reporting month.

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.

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2.6 Construction Activities for the Coming Reporting Period

According to the work programme provided by the Contractor, the construction work under this Contract has been temporarily suspended since 13 August 2016. Works will tentatively be resumed in late 2016. During present reporting period, there was no dredging work under this project. Routine impact water quality monitoring was suspended according to Clause 2.1.6 of the EM&A Manual and the Proposal for Temporary Suspension of Water Quality Monitoring (0394_13_ED_0326F) which no objection was received from EPD.

Future Key Issues include:

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

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3. 24-HR WATER QUALITY MONITORING

3.1 Monitoring Methodology

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

3.1.2 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.

3.2 Monitoring Equipment

3.2.1 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 3.1 lists out the detail of monitoring equipment.

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Table 3.1 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)
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

3.2.2 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**.

3.3 Monitoring Parameters

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

3.3.2 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.

3.3.3 The water quality parameters measured at particular locations are shown in **Table 3.2**.

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Table 3.2 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	
SR9	Cheung Sha Wan, Fish Culture Zone	O	O	O	O	
SR10	Lo Tik Wan, Fish Culture Zone	O	O	O	O	
SR11	Sok Kwu 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	

3.4 Monitoring Locations

The 24 hours water quality monitoring works are performed at the following locations (**Table 3.3**).

Table 3.3 Location of Water Quality Monitoring Station

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

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

3.5 Results and Observations

3.5.1 24-hr water quality monitoring was conducted at all designated monitoring stations in the reporting month. Results are provided in **Appendix F**.

3.5.2 During the reporting period, some adverse weather conditions, including Rainstorm Warnings and Tropical Cyclone Warning Signals were 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

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the water quality. The above conditions may affect monitoring results. Furthermore, the fish culturing or other activities occurring on the fish rack may cause adverse impact on the receiving water. Summary of weather conditions are provided in **Appendix J**.

3.5.3 Number of exceedances recorded in the reporting month at each impact station is summarized in **Table 3.4**.

Table 3.4 Summary of Water Quality Exceedance (24-hr Monitoring)

Station	Exceedance Level	Turbidity	DO	NH_3-N	Total
SR4	Action	0	0	0	0
	Limit	0	0	0	0
SR5	Action	0	0	-	0
	Limit	0	0	-	0
SR9	Action	0	0	-	0
	Limit	0	0	-	0
SR10	Action	0	0	-	0
	Limit	0	0	-	0
SR11	Action	0	0	-	0
	Limit	0	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

3.6 No exceedance was recorded in the reporting month.

3.7 Action and Limit Levels

3.7.1 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**.

3.8 Event and Action Plan

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

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4. ENVIRONMENTAL SITE INSPECTION AND AUDIT

4.1 Site Inspections

4.1.1 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 29 September 2016, 6, 13, 20 October 2016.

4.1.2 The Environmental Team conducted 4 site inspections in the reporting period. No particular observation was recorded in the reporting month.

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

4.2 Advice on the Solid and Liquid Waste Management Status

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

4.3 Dredging and Disposal

4.3.1 Implementation of mitigation measures for dredging works and the associated dredging records were checked and the findings are summarized in **Table 4.1**.

Table 4.1 Compliance with EP Conditions in the Reporting Month

EP Condition	Compliance Status and/or Recommendations
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.

4.3.2 The silt screen deployment within the Project area were maintained and confirmed to be complied with EP conditions in general.

4.3.3 No inert or non-inert C&D material related to dredging works and a small amount of general refuse were disposed off site in the reporting month. The details can be referred to the **Table 4.2.**

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Table 4.2 Waste Quantities of Dredging Works

Month	Marine Sediment Type	Quantity Generated from 23 September 2016 to 22 October 2016 (m^3)	Cumulative-to-22 October 2016 (m^3)	Disposal / Dumping Ground
October 2016	Type 1 – Open Sea Disposal	0	1683850	NA
	Type 2 – Confined Marine Disposal	0	625280	NA
	Type 3 – Special Treatment / Disposal	0	1260	NA

Note:
No marine construction work was carried out and no marine sediment was disposed in the reporting month

4.4 Implementation Status of Environmental Mitigation Measures

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

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5. EXCEEDANCE OF THE ENVIRONMENTAL PARAMETERS

5.1.1 Routine impact water quality monitoring was temporarily suspended in the reporting month, therefore no exceedance was recorded in the routine impact monitoring in the reporting month.

5.1.2 No exceedance was recorded in the 24-hr monitoring in the reporting month.

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

6.1.1 No complaint, inspection notice, notification of summons or prosecution was received in this reporting period. Cumulative complaint log, summaries of complaints, notification of summons and successful prosecutions are presented in Tables 6.1, 6.2 and 6.3.

Table 6.1 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 6.2 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 6.3 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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7. CONCLUSIONS

7.1.1 The dredging works was commenced on 23 April 2014. The EM&A programme was carried out in accordance with the EM&A Manual requirements.

7.1.2 According to the work programme provided by the Contractor, the construction work under this Contract has been temporarily suspended since 13 August 2016. Works will tentatively be resumed in late 2016. During present reporting period, there was no dredging work under this project. Routine impact water quality monitoring was suspended according to Clause 2.1.6 of the EM&A Manual and the Proposal for Temporary Suspension of Water Quality Monitoring (0394_13_ED_0326F) which no objection was received from EPD.

7.1.3 As per the EM&A Manual, 24-hr water quality impact monitoring was conducted during the dredging works. No exceedance was recorded in the 24-hr monitoring in the reporting month.

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

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

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

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Figure 1

Project General Layout

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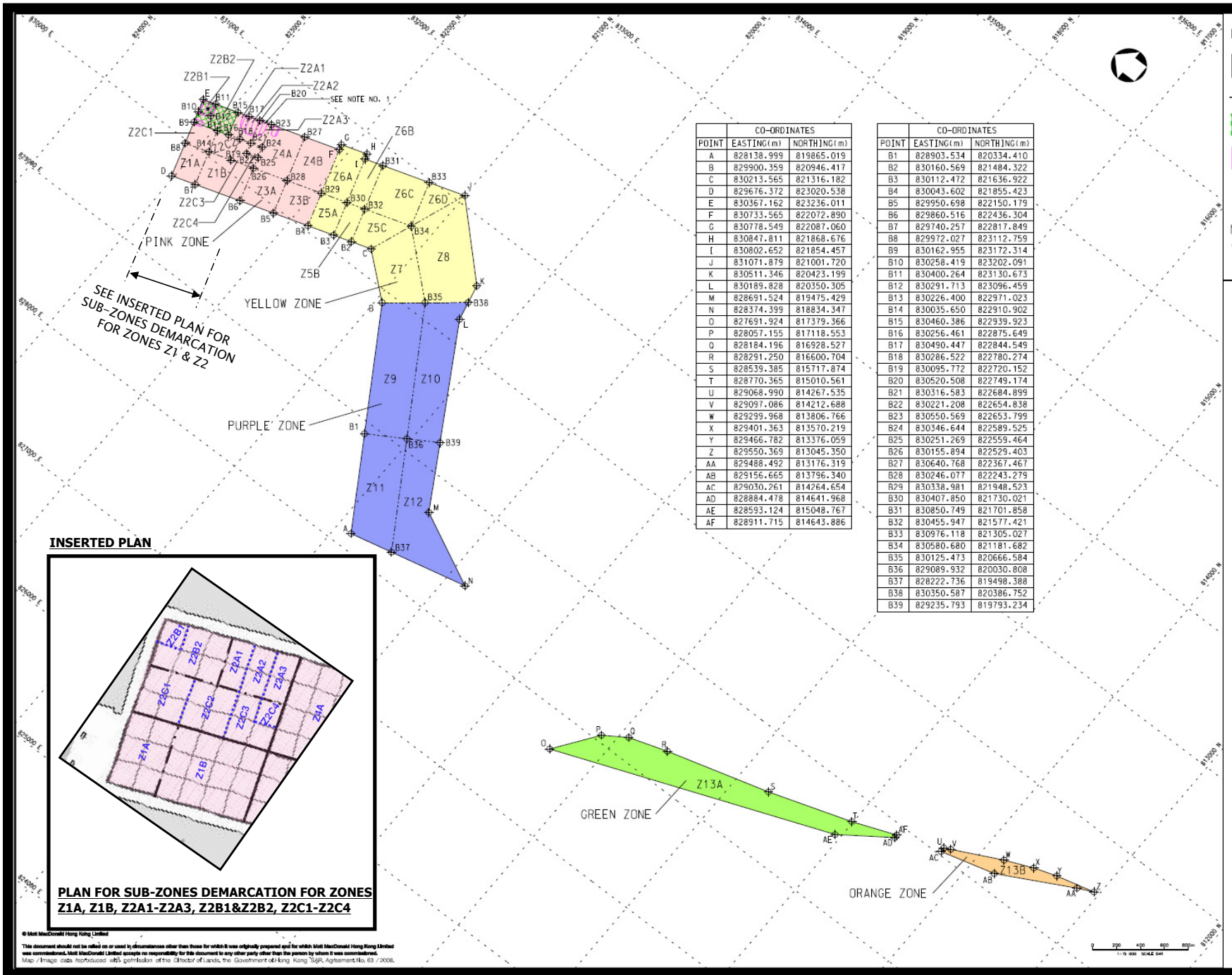

POINT	CO-ORDINATES EASTING(m)	NORTHING(m)
A	828138.999	819865.019
B	829900.359	820946.417
C	830213.565	821316.182
D	829676.372	823020.538
E	830367.162	823236.011
F	830733.565	822072.890
G	830778.549	822087.060
H	830847.811	821868.676
I	830802.652	821854.457
J	831071.879	821001.720
K	830511.346	820423.199
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

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Figure 2

Locations of Water Quality Monitoring Stations

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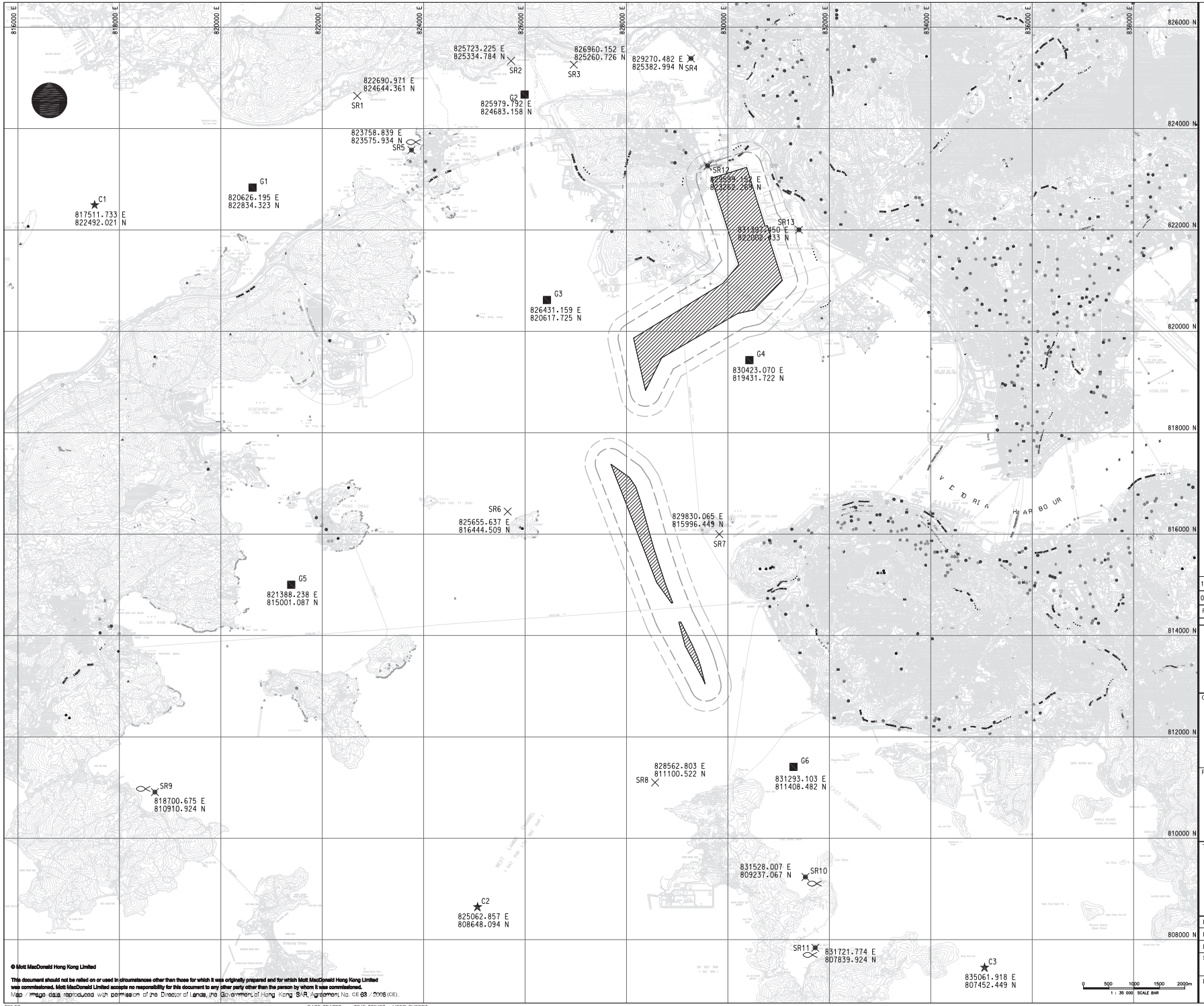

NOTES:

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

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

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Client

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

Project

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

Title

PROVISIONAL LOCATION OF WATER QUALITY MONITORING STATIONS

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

Scale at A1	Status	Rev
1:35000	TEN	2

Drawing Number

MMH/259053/EM/403

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

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Report No.: 0394/13/ED/0334A

Appendix A

Project Organization Chart

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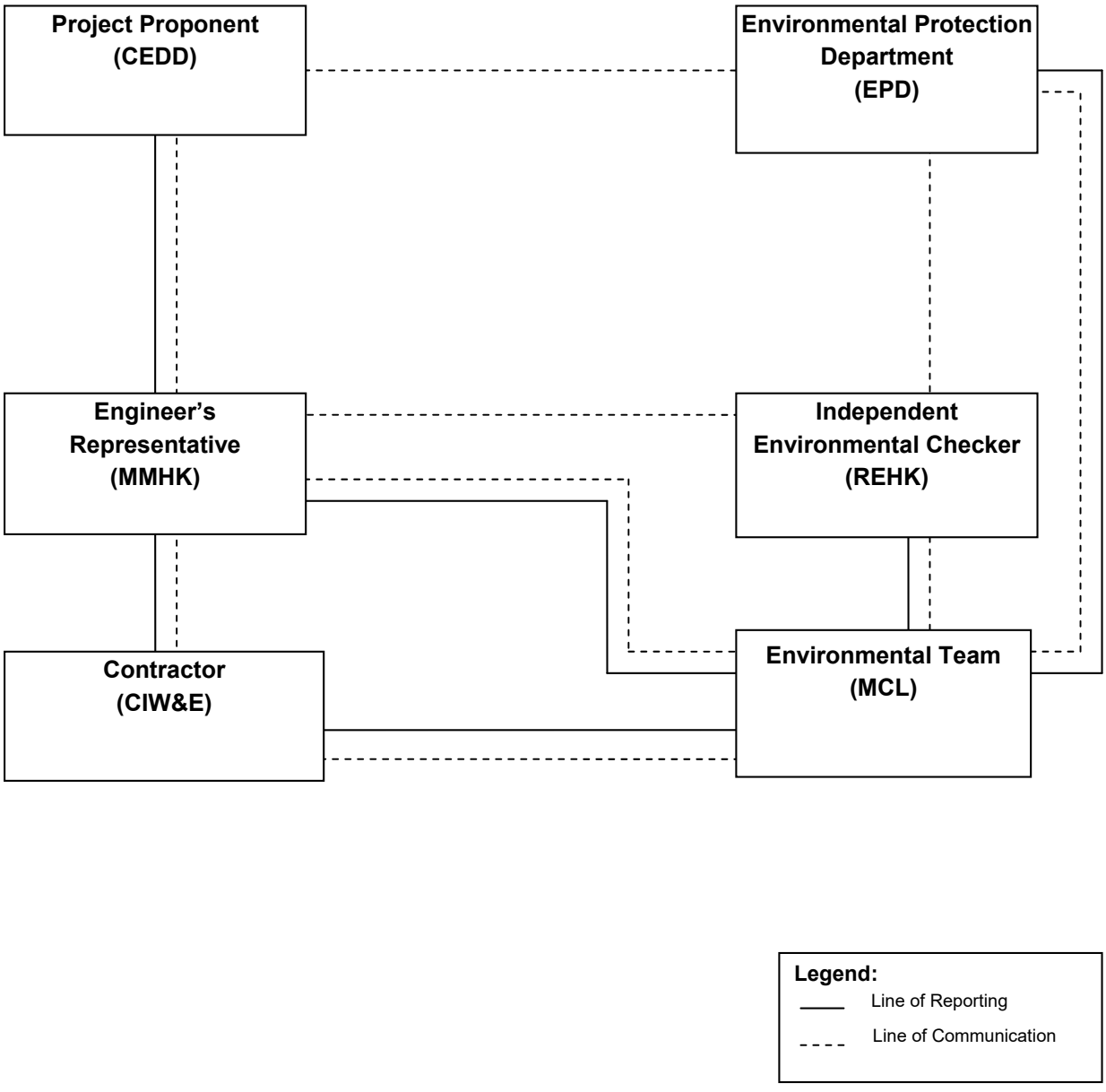
Project Proponent
(CEDD)
Environmental Protection
Department
(EPD)
Engineer's
Representative
(MMHK)
Independent
Environmental Checker
(REHK)
Contractor
(CIW&E)
Environmental Team
(MCL)
Legend:
Line of Reporting
Line of Communication

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Report No.: 0394/13/ED/0334A

Appendix B

Construction Programme

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ID	Task Name	Duration	Start	Finish	Predecessors	Successors	Resource Names
1	**Contract Period**	**1351 days**	**Fri 30/8/13**	**Thu 11/5/17**			
2	**Contract Commencement Date**	**0 days**	**Fri 30/8/13**	**Fri 30/8/13**		4SS	
3	**Extended Contract Completion Date**	**0 days**	**Mon 9/5/16**	**Mon 9/5/16**		284FF	
4	**Possession of Site**	**0 day**			S,18SS,31SS,41SS		N
5	**Section 1**	**1351 days**	**Fri 30/8/13**	**Thu 11/5/17**			
6	**Submission**	**972 days**	**Fri 30/8/13**	**Wed 27/4/16**			
7	**Routine Monitoring / Temporary Marine Traffic Management**	**484 days**	**Fri 30/8/13**	**Fri 26/12/14**			
8	**Environmental Management**	**484 days**	**Fri 30/8/13**	**Fri 26/12/14**			
9	**Baseline monitoring**	**231 days**	**Fri 30/8/13**	**Thu 17/4/14**			
10	ETL and relevant site personal	30 days	Fri 30/8/13	Sat 28/9/13		4SS,13	N
11	Lab Test	30 days	Fri 30/8/13	Sat 28/9/13		4SS,13	N
12	**Monitoring (Location see Drg No. EM/401)**	**201 days**	**Sun 29/9/13**	**Thu 17/4/14**			
13	Plan	93 days	Sun 29/9/13	Mon 30/12/13	10,11	131	N
14	**Sediment Report**	**88 days**	**Mon 20/1/14**	**Thu 17/4/14**			
15	Preliminary report	19 days	Mon 20/1/14	Fri 7/2/14	135	136	N
16	Final report	27 days	Sat 22/3/14	Thu 17/4/14	136	183,185,202	N
17	**Grab sample (Portions A, B & C)**	**321 days**	**Fri 30/8/13**	**Wed 16/7/14**			
18	Grab sample specialist	30 days	Fri 30/8/13	Sat 28/9/13		4SS,19	N
19	Sediment testing and sampling plan	162 days	Sun 29/9/13	Sun 9/3/14	18	139	N
20	**Sediment report**	**105 days**	**Thu 3/4/14**	**Wed 16/7/14**			
21	Preliminary report	26 days	Thu 3/4/14	Mon 28/4/14	143	144	N
22	Final report	37 days	Tue 10/6/14	Wed 16/7/14	144	187	N
23	**Vibro-coring (Portions A, B & C)**	**159 days**	**Mon 21/7/14**	**Fri 26/12/14**			
24	Sediment testing and sampling plan	28 days	Mon 21/7/14	Sun 17/8/14		147	N
25	**Sediment report**	**105 days**	**Sat 13/9/14**	**Fri 26/12/14**			
26	Preliminary report	26 days	Sat 13/9/14	Wed 8/10/14	151	152	N
27	Final report	37 days	Thu 20/11/14	Fri 26/12/14	152	187FS-139 days	N
28	**24 Hours monitoring station and TIN Measuring Device (Location see Drg No. EM/401)**	**79 days**	**Mon 25/11/13**	**Tue 11/2/14**			
29	Instrumentation	79 days	Mon 25/11/13	Tue 11/2/14		154	N
30	**Survey**	**179 days**	**Fri 30/8/13**	**Mon 24/2/14**			
31	Surveyor	35 days	Fri 30/8/13	Thu 3/10/13		4SS,35,38	N
32	Geophysicist	35 days	Sun 3/11/13	Sat 7/12/13		202	N
33	**Land Survey (Container Basin & DSD Tsing Yi Plant)**	**67 days**	**Tue 26/11/13**	**Fri 31/1/14**			
34	**Settlement markers**	**67 days**	**Tue 26/11/13**	**Fri 31/1/14**			
35	Method Statement for Installation and Monitoring	24 days	Tue 26/11/13	Thu 19/12/13	31	162	N
36	Initial report	12 days	Mon 20/1/14	Fri 31/1/14	163	164	N
37	**Hydrographic Survey (Portions A to E)**	**144 days**	**Fri 4/10/13**	**Mon 24/2/14**			
38	Method Statement	36 days	Fri 4/10/13	Fri 8/11/13	31	167	N
39	Initial survey Report	29 days	Mon 27/1/14	Mon 24/2/14	167	168	N
40	**Temporary Marine Traffic Management (Portions A to E)**	**144 days**	**Fri 30/8/13**	**Mon 20/1/14**			
41	Consultant, Risk Manager and Marine Traffic Engineer	28 days	Fri 30/8/13	Thu 26/9/13		4SS,43	N
42	Independent Checking Engineer (ICE)	25 days	Fri 27/12/13	Mon 20/1/14		173FS-60 days	N
43	Webbase software and Trial Run	50 days	Fri 27/9/13	Fri 15/11/13	41	173	N
44	**Dredging Works (Portions A to E)**	**896 days**	**Thu 14/11/13**	**Wed 27/4/16**			
45	Independent Checking Engineer (ICE)	21 days	Thu 14/11/13	Wed 4/12/13		51	N
46	**Silt screen deployment plan and report (Location see Drg No. EM/401)**	**77 days**	**Fri 6/12/13**	**Thu 20/2/14**			
47	Method statement	77 days	Fri 6/12/13	Thu 20/2/14		185,178	N
48	**Dredging method statement and silt curtain deployment plan**	**118 days**	**Thu 28/11/13**	**Tue 25/3/14**			
49	Method statement for dredging works	104 days	Thu 28/11/13	Tue 11/3/14		202	N
50	**Silt curtain deployment plan**	**118 days**	**Thu 28/11/13**	**Tue 25/3/14**			
51	Design	70 days	Tue 17/12/13	Mon 24/2/14	45	52FS-89 days	N
52	Deployment plan	118 days	Thu 28/11/13	Tue 25/3/14	51FS-89 days	202	N
53	**Dredging Works at Portions A and B**	**891 days**	**Tue 19/11/13**	**Wed 27/4/16**			
54	**General seabed**	**891 days**	**Tue 19/11/13**	**Wed 27/4/16**			
55	Marine Notice approval by Marine Departemnt	247 days	Tue 19/11/13	Wed 23/7/14		185	N
56	**Noise Permit**	**739 days**	**Mon 23/12/13**	**Thu 31/12/15**			
57	General	101 days	Mon 23/12/13	Wed 2/4/14		183,185	N

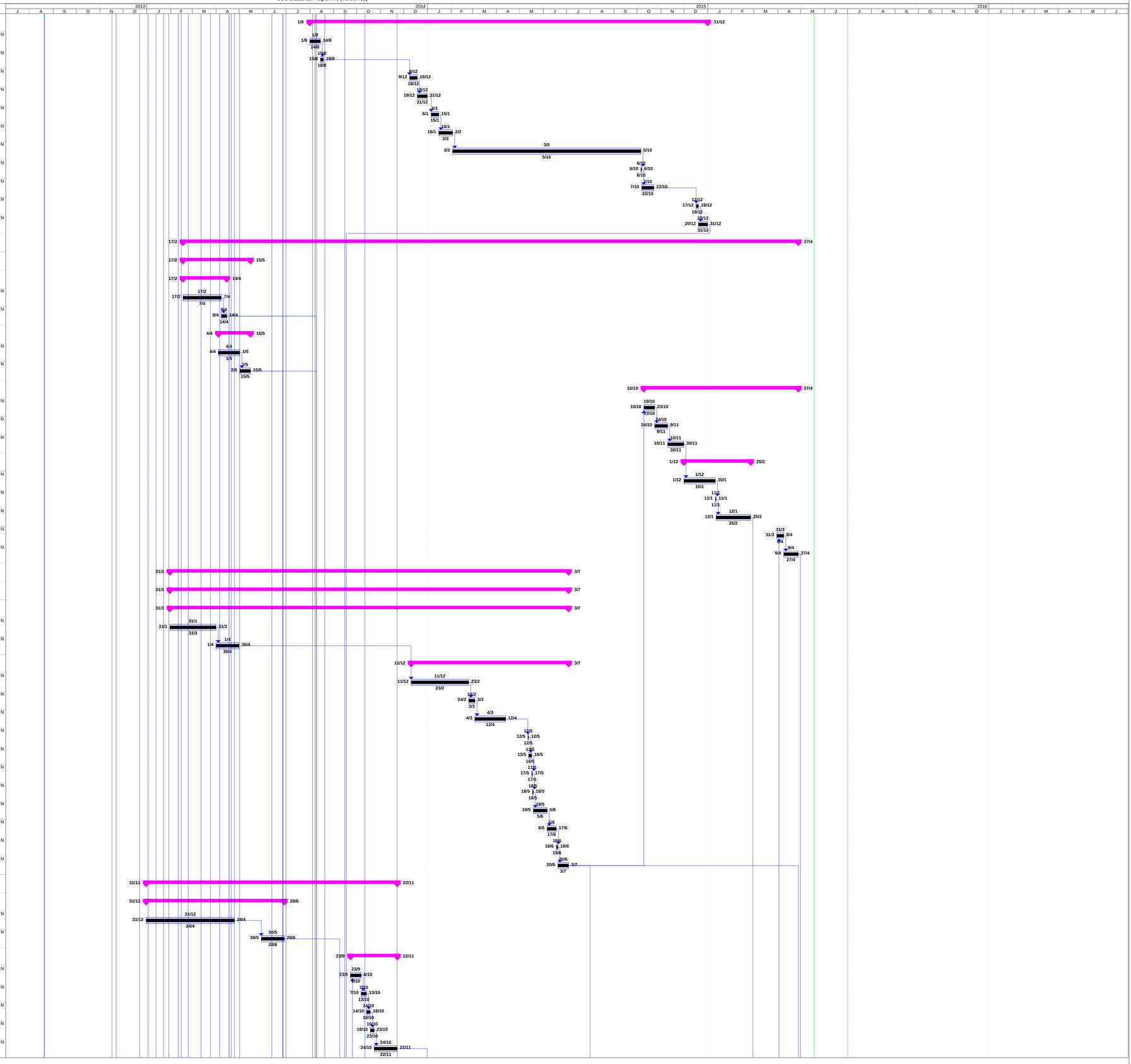
China International Water & Electric Corp.

Task | Critical Task | Milestone | Summary

* Subject to availability of working windows

Bar Left: Early Start, Bar Right: Early Finish
Bar Top: Late Start, Bar Bottom: Late Finish

ID	Task Name	Duration	Start	Finish	Predecessors	Successors	Resource Names
58	**Portion A from 11pm to 7am next day**	**518 days**	**Fri 1/8/14**	**Thu 31/12/15**			
59	Preparation and submission	14 days	Fri 1/8/14	Thu 14/8/14		60	N
60	Rejected by EPD	4 days	Fri 15/8/14	Mon 18/8/14	59	61	N
61	Resubmission	10 days	Tue 9/12/14	Thu 18/12/14	60	62	N
62	Rejected by EPD	13 days	Fri 19/12/14	Wed 31/12/14	61	63	N
63	Resubmission	10 days	Tue 6/1/15	Thu 15/1/15	62	64	N
64	Rejected by EPD	18 days	Fri 16/1/15	Mon 2/2/15	63	65	N
65	Awaiting HIT to release their permit	245 days	Tue 3/2/15	Mon 5/10/15	64	66	N
66	Preparation and submission	1 day	Tue 6/10/15	Tue 6/10/15	65	67	N
67	Rejected by EPD	16 days	Wed 7/10/15	Thu 22/10/15	66	68	N
68	Resubmission	3 days	Thu 17/12/15	Sat 19/12/15	67	69	N
69	Rejected by EPD	12 days	Sun 20/12/15	Thu 31/12/15	68	188	N
70	**Dumping Permit**	**801 days**	**Mon 17/2/14**	**Wed 27/4/16**			
71	**Type 1 and Tpye 2 Sediment**	**88 days**	**Mon 17/2/14**	**Thu 15/5/14**			
72	**Type 1 Sediment**	**57 days**	**Mon 17/2/14**	**Mon 14/4/14**			
73	Preparation and submission	50 days	Mon 17/2/14	Mon 7/4/14		74	N
74	Approval by EPD	7 days	Tue 8/4/14	Mon 14/4/14	73	183,185,202,187	N
75	**Type 2 Sediment**	**42 days**	**Fri 4/4/14**	**Thu 15/5/14**			
76	Preparation and submission	28 days	Fri 4/4/14	Thu 1/5/14		77	N
77	Approval by EPD	14 days	Fri 2/5/14	Thu 15/5/14	76	183,187	N
78	**Type 3 Sediment**	**201 days**	**Sat 10/10/15**	**Wed 27/4/16**			
79	Preparation and submission	14 days	Sat 10/10/15	Fri 23/10/15	104	80	N
80	Comment by EPD	17 days	Sat 24/10/15	Mon 9/11/15	79	81	N
81	Resubmission	21 days	Tue 10/11/15	Mon 30/11/15	80	83	N
82	**Trial dumping operation of Type 2 sediment using geo-containers**	**87 days**	**Tue 1/12/15**	**Thu 25/2/16**			
83	Preparation of method statement	41 days	Tue 1/12/15	Sun 10/1/16	81	84	N
84	Application for Marine Dumping Permit	1 day	Mon 11/1/16	Mon 11/1/16	83	85	N
85	Approval by EPD	45 days	Tue 12/1/16	Thu 25/2/16	84	192	N
86	Preparation and submission	9 days	Thu 31/3/16	Fri 8/4/16	192	87	N
87	Approval by EPD	19 days	Sat 9/4/16	Wed 27/4/16	86	193	N
88	**Type 3 Cat Hf Sediment (Portion A)**	**519 days**	**Fri 31/1/14**	**Fri 3/7/15**			
89	**Method statement for disposal**	**519 days**	**Fri 31/1/14**	**Fri 3/7/15**			
90	**Preparation and submission**	**519 days**	**Fri 31/1/14**	**Fri 3/7/15**			
91	Preparation and submission	60 days	Fri 31/1/14	Mon 31/3/14		92	N
92	Approval by Mott	30 days	Tue 1/4/14	Wed 30/4/14	91	94	N
93	**Resubmission based on Mott's previous submission to EPD**	205 days	Thu 11/12/14	Fri 3/7/15			
94	Preparation and submission	75 days	Thu 11/12/14	Mon 23/2/15	92	95	N
95	Approval by Mott	8 days	Tue 24/2/15	Tue 3/3/15	94	96	N
96	Comment by EPD	40 days	Wed 4/3/15	Sun 12/4/15	95	97	N
97	Mott's instruction to add monitoring stations at disposal ground	1 day	Tue 12/5/15	Tue 12/5/15	96	98	N
98	Resubmission to Mott	4 days	Wed 13/5/15	Sat 16/5/15	97	99	N
99	Approval by Mott	1 day	Sun 17/5/15	Sun 17/5/15	98	100	N
100	Resubmission to EPD	1 day	Mon 18/5/15	Mon 18/5/15	99	101	N
101	Comment by EPD	18 days	Tue 19/5/15	Fri 5/6/15	100	102	N
102	Resubmission to Mott	12 days	Sat 6/6/15	Wed 17/6/15	101	103	N
103	Resubmission to EPD	2 days	Thu 18/6/15	Fri 19/6/15	102	104	N
104	Approved by EPD	14 days	Sat 20/6/15	Fri 3/7/15	103	190,79,193	N
105	**Hot Spot (Portion A)**	**327 days**	**Tue 31/12/13**	**Sat 22/11/14**			
106	**Proposal for field trial at Zone 22C**	**180 days**	**Tue 31/12/13**	**Sat 28/6/14**			
107	Preparation and submission	115 days	Tue 31/12/13	Thu 24/4/14		108	N
108	Approval by Mott	30 days	Fri 30/5/14	Sat 28/6/14	107	195	N
109	**Method statement for dredging works at Zone 22B**	**61 days**	**Tue 23/9/14**	**Sat 22/11/14**			
110	Preparation and submission	14 days	Tue 23/9/14	Mon 6/10/14	195	111	N
111	Approval by Mott	7 days	Tue 7/10/14	Mon 13/10/14	110	112	N
112	Endorsed by ETL	5 days	Tue 14/10/14	Sat 18/10/14	111	113	N
113	Verified by IEC	5 days	Sun 19/10/14	Thu 23/10/14	112	114	N
114	Approval by EPD	30 days	Fri 24/10/14	Sat 22/11/14	113	196	N



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Task | Critical Task | Milestone | Summary

* Subject to availability of working windows

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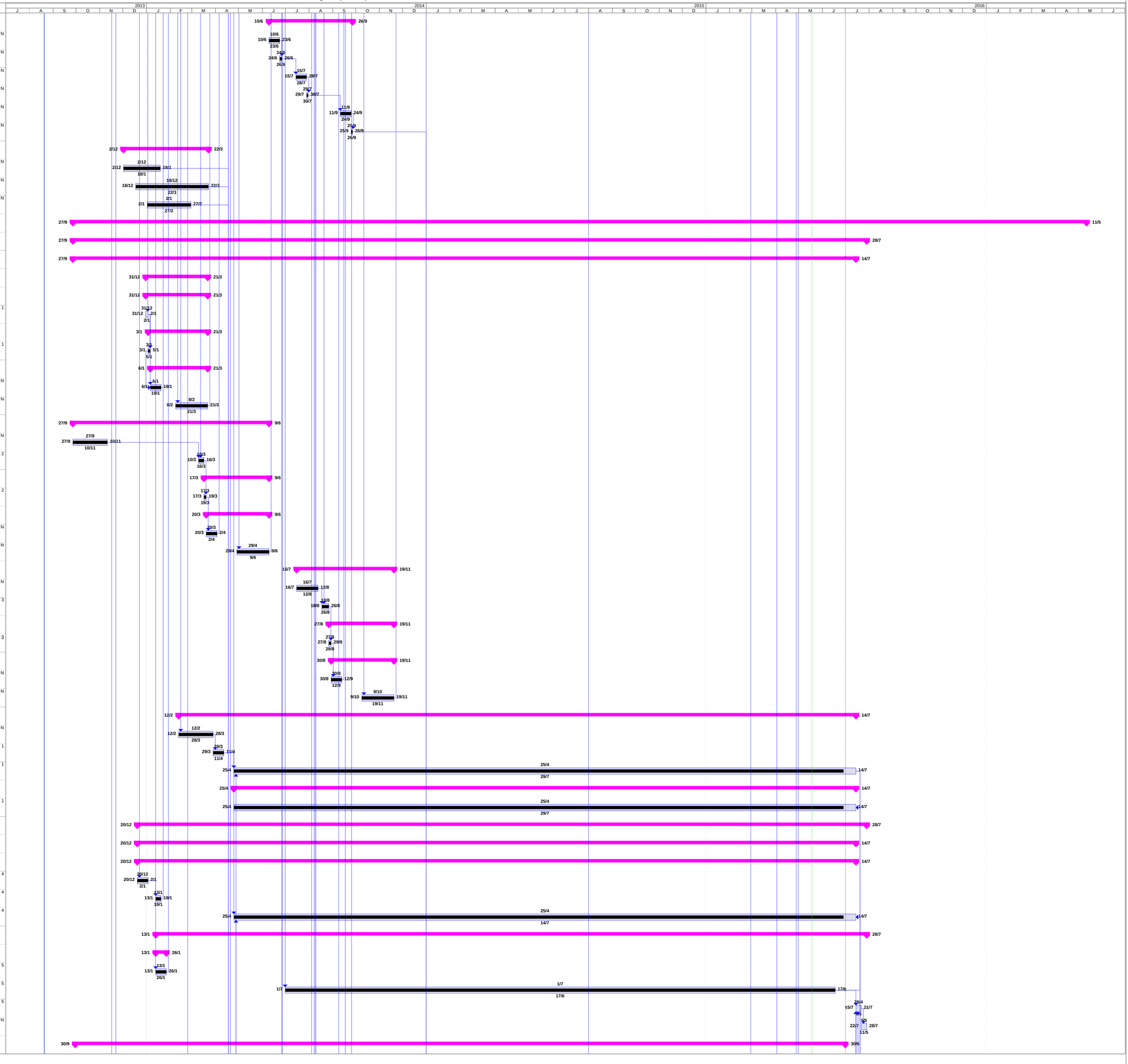
Bar Top: Late Start, Bar Bottom: Late Finish

ID	Task Name	Duration	Start	Finish	Predecessors	Successors	Resource Names
115	**Method staement for dredging hard material**	**109 days**	**Tue 10/6/14**	**Fri 26/9/14**			
116	Preparation and submission	14 days	Tue 10/6/14	Mon 23/6/14		117	N
117	Comment	3 days	Tue 24/6/14	Thu 26/6/14	116	118	N
118	Resubmission	14 days	Tue 15/7/14	Mon 28/7/14	117	119	N
119	Further comment	2 days	Tue 29/7/14	Wed 30/7/14	118	120	N
120	Resubmission	14 days	Thu 11/9/14	Wed 24/9/14	119	121	N
121	Approval by Mott	2 days	Thu 25/9/14	Fri 26/9/14	120	197	N
122	**Dredging Works at Portions C, D and E**	**111 days**	**Mon 2/12/13**	**Sat 22/3/14**			
123	Marine Notice approval by Marine Departemnt	48 days	Mon 2/12/13	Sat 18/1/14		202	N
124	Noise Permit	95 days	Wed 18/12/13	Sat 22/3/14		202	N
125	Dumping Permit	57 days	Thu 2/1/14	Thu 27/2/14		202	N
126	**Works**	**1323 days**	**Fri 27/9/13**	**Thu 11/5/17**			
127	**Routine Monitoring / Temporary Marine Traffic Management**	**1036 days**	**Fri 27/9/13**	**Thu 28/7/16**			
128	**Environmental Management**	**1022 days**	**Fri 27/9/13**	**Thu 14/7/16**			
129	**Baseline monitoring**	**81 days**	**Tue 31/12/13**	**Fri 21/3/14**			
130	**Monitoring (Location see Drg No. EM/401)**	**81 days**	**Tue 31/12/13**	**Fri 21/3/14**			
131	Mobilization	3 days	Tue 31/12/13	Thu 2/1/14	13	133,135	1
132	**Field works and Lab Test**	**78 days**	**Fri 3/1/14**	**Fri 21/3/14**			
133	Field works	3 days	Fri 3/1/14	Sun 5/1/14	131	135SS+3 days	1
134	**Lab test**	**75 days**	**Mon 6/1/14**	**Fri 21/3/14**			
135	Chemical test	14 days	Mon 6/1/14	Sun 19/1/14	133SS+3 days,131	15	N
136	Biological test	42 days	Sat 8/2/14	Fri 21/3/14	15	16	N
137	**Grab sample (Portions A, B & C)**	**256 days**	**Fri 27/9/13**	**Mon 9/6/14**			
138	Marine Department Notice	45 days	Fri 27/9/13	Sun 10/11/13		139	N
139	Grab sample specialist mobilization	7 days	Mon 10/3/14	Sun 16/3/14	19,138	141	2
140	**Grab sample (field works) and Lab Test**	**85 days**	**Mon 17/3/14**	**Mon 9/6/14**			
141	Field works	3 days	Mon 17/3/14	Wed 19/3/14	139	143	2
142	**Lab test**	**82 days**	**Thu 20/3/14**	**Mon 9/6/14**			
143	Chemical test	14 days	Thu 20/3/14	Wed 2/4/14	141	21	N
144	Biological test	42 days	Tue 29/4/14	Mon 9/6/14	21	22	N
145	**Vibro-coring (Portions A, B & C)**	**127 days**	**Wed 16/7/14**	**Wed 19/11/14**			
146	Marine Department Notice	28 days	Wed 16/7/14	Tue 12/8/14		147	N
147	Vibro-coring specialist mobilization	9 days	Mon 18/8/14	Tue 26/8/14	24,146	149	3
148	**Vibro-coring (field works) and Lab Test**	**85 days**	**Wed 27/8/14**	**Wed 19/11/14**			
149	Field works	3 days	Wed 27/8/14	Fri 29/8/14	147	151	3
150	**Lab test**	**82 days**	**Sat 30/8/14**	**Wed 19/11/14**			
151	Chemical test	14 days	Sat 30/8/14	Fri 12/9/14	149	26	N
152	Biological test	42 days	Thu 9/10/14	Wed 19/11/14	26	27	N
153	**24 Hours monitoring station and TIN Measuring Device (Location see Drg No. EM/401)**	**884 days**	**Wed 12/2/14**	**Thu 14/7/16**			
154	Procurement and delivery	45 days	Wed 12/2/14	Fri 28/3/14	29	155	N
155	Installation	14 days	Sat 29/3/14	Fri 11/4/14	154	156	1
156	Monitoring	812 days	Fri 25/4/14	Thu 14/7/16	155,202	158FF,199FF	1
157	**Impact monitoring (Location see Drg No. EM/401)**	**812 days**	**Fri 25/4/14**	**Thu 14/7/16**			
158	Impact monitoring and report submission	812 days	Fri 25/4/14	Thu 14/7/16	156FF	199FF	1
159	**Survey**	**952 days**	**Fri 20/12/13**	**Thu 28/7/16**			
160	**Land Survey (Container Basin & DSD Tsing Yi Plant)**	**938 days**	**Fri 20/12/13**	**Thu 14/7/16**			
161	**Settlement markers**	**938 days**	**Fri 20/12/13**	**Thu 14/7/16**			
162	Installation	14 days	Fri 20/12/13	Thu 2/1/14	35	163	4
163	Initial survey	7 days	Mon 13/1/14	Sun 19/1/14	162	36	4
164	Interim monitoring	812 days	Fri 25/4/14	Thu 14/7/16	168FF,202,36	199FF	4
165	**Hydrographic Survey (Portions A to E)**	**928 days**	**Mon 13/1/14**	**Thu 28/7/16**			
166	**Initial survey**	**14 days**	**Mon 13/1/14**	**Sun 26/1/14**			
167	Field works	14 days	Mon 13/1/14	Sun 26/1/14	38	39	5
168	Interim survey	718 days	Tue 1/7/14	Fri 17/6/16	39	169,164FF	5
169	Final survey	7 days	Fri 15/7/16	[illegible]	98,214,209,206,199	170	5
170	Final survey report	7 days	Fri 22/7/16	Thu 28/7/16	169		N
171	**Temporary Marine Traffic Management (Portions A to E)**	**1005 days**	**Mon 30/9/13**	**Thu 30/6/16**			



China International Water & Electric Corp.

Task | Critical Task | Milestone | Summary

* Subject to availability of working windows

Bar Left: Early Start, Bar Right: Early Finish
Bar Top: Late Start, Bar Bottom: Late Finish

ID	Task Name	Duration	Start	Finish	Predecessors	Successors	Resource Names
172	Organizing meeting for information collection	990 days	Mon 30/9/13	Wed 15/6/16			N
173	Temporary marine traffic management and TMTM meeting	952 days	Fri 22/11/13	Thu 30/6/16	42FS-60 days,43		N
174	**Dredging Works (Portions A to E)**	**964 days**	**Sun 1/12/13**	**Thu 21/7/16**			
175	**Interface with other contractors or utility undertakeings**	**943 days**	**Sun 1/12/13**	**Thu 30/6/16**			
176	Organizing coordination meeting	943 days	Sun 1/12/13	Thu 30/6/16			N
177	**Silt screen (Location see Drg No. EM/401)**	**882 days**	**Fri 21/2/14**	**Thu 21/7/16**			
178	Installation of silt screen	7 days	Fri 21/2/14	Thu 27/2/14	47	179,202	6
179	Maintenance of silt screen	813 days	Thu 24/4/14	Thu 14/7/16	178	180,199FF	6
180	Removal of silt screen	7 days	Fri 15/7/16	Thu 21/7/16	179		6
181	**Dredging Works at Portions A and B**	**710 days**	**Mon 9/6/14**	**Wed 18/5/16**			
182	**General seabed**	**701 days**	**Mon 9/6/14**	**Mon 9/5/16**			
183	Mobilization	42 days	Fri 27/6/14	Thu 7/8/14	74,77,16,57	185	7
184	Fabrication of silt curtain	7 days	Mon 9/6/14	Sun 15/6/14		185	8
185	Pilot test for silt curtain	2 days	Fri 8/8/14	Sat 9/8/	,184,74,16,47,55,57	187	7
186	Monitoring brief for unidentified sonar contacts & masked areas	3 days	Wed 2/7/14	Fri 4/7/14		187	N
187	Dredging works 1 (subject to availability of working windows)	30 days	Sun 10/8/14	Mon :	,74,77,22,27FS-139 days	195	7
188	Dredging works 2 (subject to availability of working windows)	595 days	Tue 23/9/14	Mon 9/5/16	195,69	169,199	7
189	**Type 3 Cat Hf Sediment (Portion A)**	**292 days**	**Sat 1/8/15**	**Wed 18/5/16**			
190	Procurement and delivery of Geo-container	112 days	Sat 1/8/15	Fri 20/11/15	104	192	N
191	**Trial dumping operation of Type 2 sediment using geo-containers**	**34 days**	**Fri 26/2/16**	**Wed 30/3/16**			
192	Trial dumping	34 days	Fri 26/2/16	Wed 30/3/16	85,190	193,86	7
193	Dredging works	21 days	Thu 28/4/16	Wed 18/5/16	104,192,87		7
194	**Hot Spot (Portion A)**	**609 days**	**Tue 9/9/14**	**Mon 9/5/16**			
195	Field trial at Zone Z2C	14 days	Tue 9/9/14	Mon 22/9/14	187,108	188,110	7
196	Dredging works at Z2B *	493 days	Thu 1/1/15	Mon 9/5/16	114	169	7
197	Dredging of hard material *	493 days	Thu 1/1/15	Mon 9/5/16	121	169	7
198	Outfall demolition works*	70 days	Tue 1/3/16	Mon 9/5/16		169,199	7
199	Removal of high spots*	66 days	Tue 10/5/16		58FF,164FF,179FF	220FS-14 days,169	7
200	**Dredging Works for Portions C, D and E**	**707 days**	**Fri 18/4/14**	**Thu 24/3/16**			
201	**Dredging Works for Portion D**	**666 days**	**Fri 18/4/14**	**Fri 12/2/16**			
202	Mobilization	7 days	Fri 18/4/14	Th	,16,52,123,124,125	203,204,156,164	9
203	Pilot test of silt curtain	2 days	Fri 25/4/14	Sat 26/4/14	202	204FF	9
204	Trial dredging	2 days	Fri 25/4/14	Sat 26/4/14	202,203FF	205	9
205	Dredging works	153 days	Sun 27/4/14	Fri 26/9/14	204	208,206	9
206	Removal of high spots	1 day	Fri 12/2/16	Fri 12/2/16	205,209FF	169	9
207	**Dredging Works for Portion E**	**504 days**	**Sat 27/9/14**	**Fri 12/2/16**			
208	Dredging Works	51 days	Sat 27/9/14	Sun 16/11/14	205	209,211,213	9
209	Removal of high spots	1 day	Fri 12/2/16	Fri 12/2/16	208,214SS+20 days	169,206FF	9
210	**Dredging Works for Portion C**	**478 days**	**Wed 3/12/14**	**Thu 24/3/16**			
211	Norhern west section	260 days	Wed 3/12/14	Wed 19/8/15	208		7,9
212	Middle section	16 days	Thu 5/11/15	Fri 20/11/15	213FS+4 days	214	7
213	Southern east section	321 days	Mon 15/12/14	Sat 31/10/15	208	212FS+4 days	7,9
214	Removal of high spots	62 days	Sat 23/1/16	Thu 24/3/16	212	169,209SS+20 days	7,9
215	**Marine Ground Investigation Works near KC5 in Portion A**	**74 days**	**Fri 1/4/16**	**Mon 13/6/16**			
216	Mobilization	7 days	Fri 1/4/16	Thu 7/4/16		217	15
217	Drilling*	32 days	Fri 8/4/16	Mon 9/5/16	216	218	15
218	Report	35 days	Tue 10/5/16	Mon 13/6/16	217		N
219	**Remaining Works**	**315 days**	**Fri 1/7/16**	**Thu 11/5/17**			
220	Removal of rock material outside berth KC5 (Details to be confirmed later)*	304 days	Fri 1/7/16	Sun 30/4/17	199FS-14 days		16
221	Dredging works around Tsing Yi Submarine Outfall*	14 days	Fri 28/4/17	Thu 11/5/17	283		7
222	Section 2	**1337 days**	**Fri 30/8/13**	**Thu 27/4/17**			
223	**Submission**	**1064 days**	**Wed 11/9/13**	**Tue 9/8/16**			
224	**Preliminaries (Portion F)**	**83 days**	**Wed 11/9/13**	**Mon 2/12/13**			
225	**Engineer Principal Accommodation**	**83 days**	**Wed 11/9/13**	**Mon 2/12/13**			
226	Preparation and submission of location and layout	0 days	Wed 11/9/13	Wed 11/9/13		227	N
227	Approval of location and layout	30 days	Thu 12/9/13	Fri 11/10/13	226	229	N
228	Indepedent Checking Engineer (ICE)	14 days	Mon 7/10/13	Sun 20/10/13	229FF-1 day		N

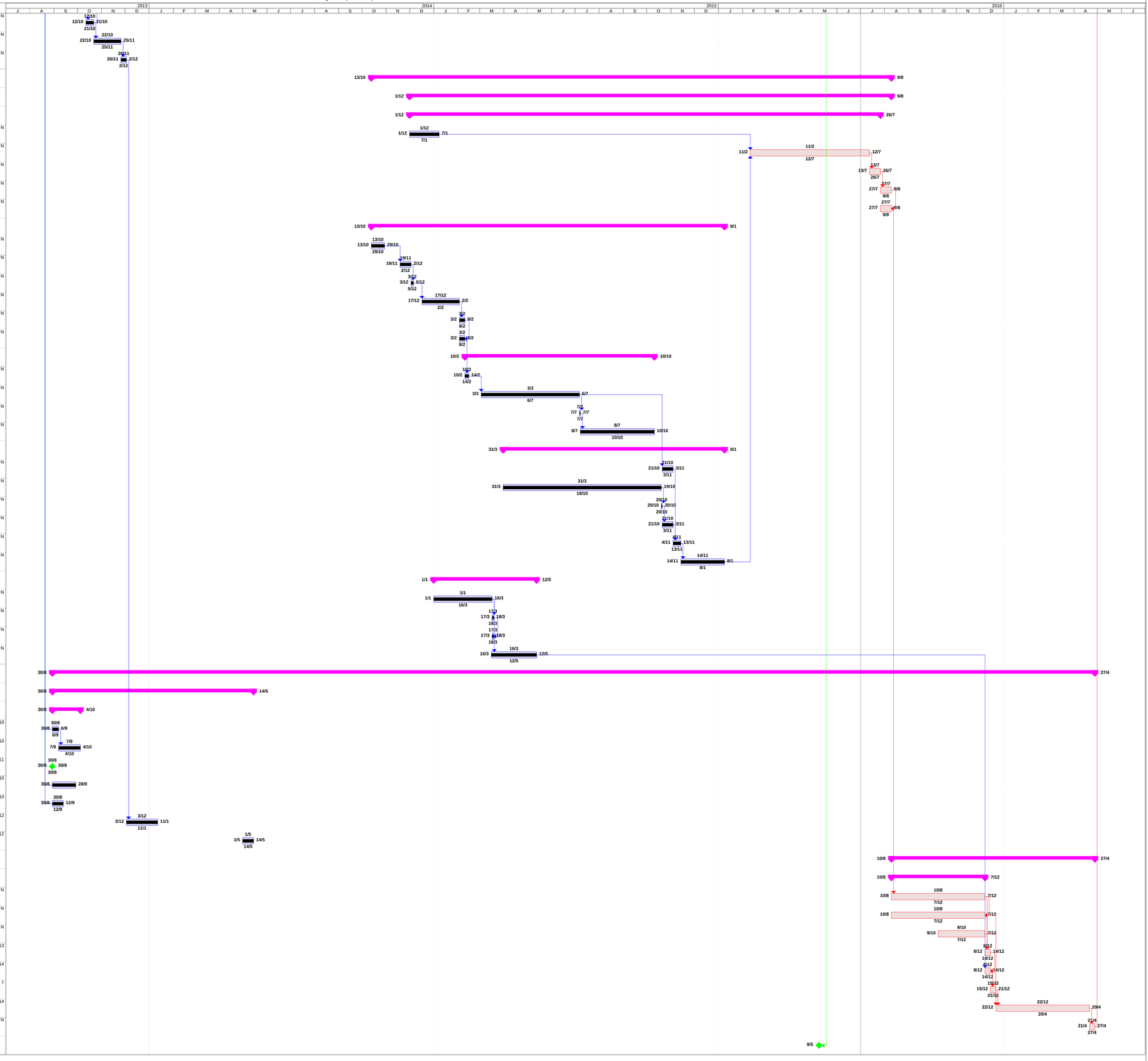
China International Water & Electric Corp.

Task | Critical Task | Milestone | Summary

* Subject to availability of working windows

Bar Left: Early Start, Bar Right: Early Finish
Bar Top: Late Start, Bar Bottom: Late Finish

ID	Task Name	Duration	Start	Finish	Predecessors	Successors	Resource Names
229	Preparation of calculation	10 days	Sat 12/10/13	Mon 21/10/13	227	230,228FF-1 day	N
230	Comment and resubmission of calculation	35 days	Tue 22/10/13	Mon 25/11/13	229	231	N
231	Approval of calculation	7 days	Tue 26/11/13	Mon 2/12/13	230	272	N
232	**Outfall Modification Works (Location see Drg No. S202)**	**667 days**	**Mon 13/10/14**	**Tue 9/8/16**			
233	**Method statement for modification works**	**618 days**	**Mon 1/12/14**	**Tue 9/8/16**			
234	**Preparation and submission**	**604 days**	**Mon 1/12/14**	**Tue 26/7/16**			
235	Preparation and submission	38 days	Mon 1/12/14	Wed 7/1/15		236	N
236	Awaiting resolving TMTA constraints	153 days	Thu 11/2/16	Tue 12/7/16	235,258	237	N
237	Resubmission	14 days	Wed 13/7/16	Tue 26/7/16	236	238	N
238	Approval by Mott	14 days	Wed 27/7/16	Tue 9/8/16	237	239FF	N
239	Approval by DSD	14 days	Wed 27/7/16	Tue 9/8/16	238FF	276	N
240	**Flow Measurement Survey**	**453 days**	**Mon 13/10/14**	**Fri 8/1/16**			
241	Preparation and submission	17 days	Mon 13/10/14	Wed 29/10/14		242	N
242	Resubmission	14 days	Wed 19/11/14	Tue 2/12/14	241	243	N
243	Further comment by Mott	3 days	Wed 3/12/14	Fri 5/12/14	242	244	N
244	Resubmission	48 days	Wed 17/12/14	Mon 2/2/15	243	245	N
245	Approval by Mott	7 days	Tue 3/2/15	Mon 9/2/15	244	246FF	N
246	Approval by DSD	7 days	Tue 3/2/15	Mon 9/2/15	245FF	248	N
247	**Flow Survey Measurement report**	**243 days**	**Tue 10/2/15**	**Sat 10/10/15**			
248	Analyzing survey data	5 days	Tue 10/2/15	Sat 14/2/15	246	249	N
249	Preparation and submission	126 days	Tue 3/3/15	Mon 6/7/15	248	253,250	N
250	Approval by Mott	1 day	Tue 7/7/15	Tue 7/7/15	249	251	N
251	Approval by DSD	95 days	Wed 8/7/15	Sat 10/10/15	250		N
252	**Engineer's Assessment Report on Flow Measurement Survey**	**284 days**	**Tue 31/3/15**	**Fri 8/1/16**			
253	Assessment calculations	14 days	Wed 21/10/15	Tue 3/11/15	249	257	N
254	Preparation and submission	203 days	Tue 31/3/15	Mon 19/10/15		255	N
255	Further comment by Mott	1 day	Tue 20/10/15	Tue 20/10/15	254	256	N
256	Resubmission	14 days	Wed 21/10/15	Tue 3/11/15	255	257	N
257	Approval by Mott	10 days	Wed 4/11/15	Fri 13/11/15	256,253	258	N
258	Approval by DSD	56 days	Sat 14/11/15	Fri 8/1/16	257	236	N
259	**Video Filming and Dye Test**	**132 days**	**Thu 1/1/15**	**Tue 12/5/15**			
260	Preparation and submission	75 days	Thu 1/1/15	Mon 16/3/15		261,263FS-1 day	N
261	Approval by Mott	2 days	Tue 17/3/15	Wed 18/3/15	260	262FF	N
262	Approval by DSD	2 days	Tue 17/3/15	Wed 18/3/15	261FF		N
263	Using digital camera in lieu of CCTV	58 days	Mon 16/3/15	Tue 12/5/15	260FS-1 day	280	N
264	**Works**	**1337 days**	**Fri 30/8/13**	**Thu 27/4/17**			
265	**Preliminaries (Portion F)**	**258 days**	**Fri 30/8/13**	**Wed 14/5/14**			
266	**Contractor's mobilization**	**36 days**	**Fri 30/8/13**	**Fri 4/10/13**			
267	Site clearance	8 days	Fri 30/8/13	Fri 6/9/13		4SS,268	10
268	Contractor's site office	28 days	Sat 7/9/13	Fri 4/10/13	267		10
269	Security Guard	0 days	Fri 30/8/13	Fri 30/8/13		4SS	11
270	Temporary electricity power supply	30 days	Fri 30/8/13	Sat 28/9/13		4SS	10
271	Engineer's Initial Temporary Accommodation	14 days	Fri 30/8/13	Thu 12/9/13		4SS	10
272	Engineer's Principal Accommodation	40 days	Tue 3/12/13	Sat 11/1/14	231		12
273	Engineer's Car Park	14 days	Thu 1/5/14	Wed 14/5/14			12
274	**Outfall Modification Works (Location see Drg No. S202)**	**261 days**	**Wed 10/8/16**	**Thu 27/4/17**			
275	**Procurement of material**	**120 days**	**Wed 10/8/16**	**Wed 7/12/16**			
276	Non return valves	120 days	Wed 10/8/16	Wed 7/12/16	239	277FF,279	N
277	Flange adaptors	120 days	Wed 10/8/16	Wed 7/12/16	276FF	282,279	N
278	1200mm diameter concret pipes	60 days	Sun 9/10/16	Wed 7/12/16		282,279	N
279	Dye test	7 days	Thu 8/12/16	Wed 14/12/16	278,276,277	280FF	13
280	Video filming	7 days	Thu 8/12/16	Wed 14/12/16	279FF,263	281	14
281	Dredging works	7 days	Thu 15/12/16	Wed 21/12/16	280	282	7
282	Modification works	120 days	Thu 22/12/16	Thu 20/4/17	277,278,281	283	14
283	As-built video submission	7 days	Fri 21/4/17	Thu 27/4/17	282	221	N
284	**Extended Contract Completion Date**	**0 days**	**Mon 9/5/16**	**Mon 9/5/16**	3FF		



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Report No.: 0394/13/ED/0334A

Appendix C

Action and Limit Levels

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

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

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

Dry Season: November to March.

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

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

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

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

Wet Season: April to October.

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Appendix D

Copies of Calibration Certificates

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Calibration Certificate

24-hr Monitoring

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Calibration Certificate

24-hr Monitoring – SR4

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MateriaLab

Report No. : 142626WA161226(1)

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

Information Supplied by Client

Client	:	MateriaLab Consultants Limited
Client's address	:	Rm. 23, 25, 7/F, Profit Industrial Building, No. 1-15, Kwai Fung Crescent, Kwai Chung, N.T.
Project	:	CV/2013/04 – Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Sample description	:	One YSI 69201V2-M Multi-parameter Water Quality Meter
Client sample ID	:	Serial No. 14A102907
Test required	:	Calibration of the YSI 69201V2-M Multi-parameter Water Quality Meter

Laboratory Information

Lab. sample ID	:	WA161226/2
Date sample received	:	25/07/2016
Date of calibration	:	03/08/2016
Next calibration date	:	02/11/2016
Test method used	:	In-house comparison method

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

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MaterialLab

Report No. : 142626WA161226(1)

Results :

A. Dissolved Oxygen calibration

Trial No.	Dissolved oxygen content, mg/L	
	By Titration	By D.O. meter
1	7.89	8.02
2	8.01	8.04
3	8.05	8.07
Average	7.98	8.04

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

B. Temperature calibration

Thermometer reading, °C	Meter reading, °C
22.6	22.21

C. Turbidity calibration

Turbidity, N.T.U.			
Theoretical	Measured	Deviation	Maximum acceptable Deviation
0	-0.3	-0.30	± 0.8
4	4.0	0.00	± 1.2
8	8.1	+0.10	± 1.5
40	39.7	-0.30	± 3.0
80	80.2	+0.20	± 4.0

Supervised by : Y. M. Chung

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

Date : 9/8/2016

** End of Report **

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

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Calibration Certificate

24-hr Monitoring – SR5

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MateriaLab

Report No. : 142626WA161448(2)

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

Information Supplied by Client

Client	:	MateriaLab Consultants Limited
Client's address	:	Rm. 23, 25, 7/F, Profit Industrial Building, No. 1-15, Kwai Fung Crescent, Kwai Chung, N.T.
Project	:	CV/2013/04 – Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Sample description	:	One YSI 69201V2-M Multi-parameter Water Quality Meter
Client sample ID	:	Serial No. 14E101875
Test required	:	Calibration of the YSI 69201V2-M Multi-parameter Water Quality Meter

Laboratory Information

Lab. sample ID	:	WA161448/3
Date sample received	:	03/09/2016
Date of calibration	:	05/09/2016
Next calibration date	:	04/12/2016
Test method used	:	In-house comparison method

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

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Report No. : 142626WA161448(2)

Results :

A. pH calibration

pH reading at 21°C for Q.C. solution(6.86) and at 23°C for Q.C. solution(9.18)		
Theoretical	Measured	Deviation
9.18	8.99	-0.19
6.86	6.89	+0.03

B. Salinity calibration

Salinity, ppt			
Theoretical	Measured	Deviation	Maximum acceptable Deviation
10	10.42	+0.42	± 0.5
20	20.76	+0.76	± 1.0
30	30.82	+0.82	± 1.5
40	41.37	+1.37	± 2.0

C. Dissolved Oxygen calibration

Trial No.	Dissolved oxygen content, mg/L	
	By Titration	By D.O. meter
1	8.21	8.25
2	8.21	8.27
3	8.21	8.26
Average	8.21	8.26

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

Supervised by : Y. M. Chung

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

Date : 21/9/2016

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MateriaLab

Report No. : 142626WA161448(2)

Results :

D. Temperature calibration

Thermometer reading, °C	Meter reading, °C
22.00	21.80

E. Turbidity calibration

Turbidity, N.T.U.			
Theoretical	Measured	Deviation	Maximum acceptable Deviation
0	0.1	+0.10	± 0.5
4	4.0	0.00	± 0.6
8	8.5	+0.50	± 0.8
40	39.7	-0.30	± 3.0
80	80.7	+0.70	± 4.0

Supervised by : Y. M. Chung

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

Date : 21/9/2016

** End of Report **

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Calibration Certificate

24-hr Monitoring – SR9

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MateriaLab

Report No. : 142626WA161448

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

Information Supplied by Client

Client	:	MateriaLab Consultants Limited
Client's address	:	Rm. 23, 25, 7/F, Profit Industrial Building, No. 1-15, Kwai Fung Crescent, Kwai Chung, N.T.
Project	:	CV/2013/04 – Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Sample description	:	One YSI 69201V2-M Multi-parameter Water Quality Meter
Client sample ID	:	Serial No. 14A102898
Test required	:	Calibration of the YSI 69201V2-M Multi-parameter Water Quality Meter

Laboratory Information

Lab. sample ID	:	WA161448/1
Date sample received	:	03/09/2016
Date of calibration	:	05/09/2016
Next calibration date	:	04/12/2016
Test method used	:	In-house comparison method

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

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MateriaLab

Report No. : 142626WA161448

Results :

A. Dissolved Oxygen calibration

Trial No.	Dissolved oxygen content, mg/L	
	By Titration	By D.O. meter
1	8.21	8.33
2	8.21	8.33
3	8.21	8.42
Average	8.21	8.36

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

B. Temperature calibration

Thermometer reading, °C	Meter reading, °C
22.00	21.05

C. Turbidity calibration

Turbidity, N.T.U.			
Theoretical	Measured	Deviation	Maximum acceptable Deviation
0	-0.4	-0.40	± 0.8
4	3.4	-0.60	± 1.2
8	7.7	-0.30	± 1.5
40	39.2	-0.80	± 3.0
80	79.1	-0.90	± 4.0

Supervised by : Y. M. Chung

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

Date : 21/9/2016

** End of Report **

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Calibration Certificate

24-hr Monitoring – SR10

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MateriaLab

Report No. : 142626WA161226(2)

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

Information Supplied by Client

Client	:	MateriaLab Consultants Limited
Client's address	:	Rm. 23, 25, 7/F, Profit Industrial Building, No. 1-15, Kwai Fung Crescent, Kwai Chung, N.T.
Project	:	CV/2013/04 – Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Sample description	:	One YSI 69201V2-M Multi-parameter Water Quality Meter
Client sample ID	:	Serial No. 14E102239
Test required	:	Calibration of the YSI 69201V2-M Multi-parameter Water Quality Meter

Laboratory Information

Lab. sample ID	:	WA161226/3
Date sample received	:	25/07/2016
Date of calibration	:	03/08/2016
Next calibration date	:	02/11/2016
Test method used	:	In-house comparison method

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MaterialLab

Report No. : 142626WA161226(2)

Results :

A. Dissolved Oxygen calibration

Trial No.	Dissolved oxygen content, mg/L	
	By Titration	By D.O. meter
1	8.09	8.09
2	8.05	8.08
3	8.09	8.12
Average	8.08	8.10

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

B. Temperature calibration

Thermometer reading, °C	Meter reading, °C
23.7	23.16

C. Turbidity calibration

Turbidity, N.T.U.			
Theoretical	Measured	Deviation	Maximum acceptable Deviation
0	0.1	+0.10	± 0.8
4	4.4	+0.40	± 1.2
8	7.8	-0.20	± 1.5
40	38.6	-1.40	± 3.0
80	79.9	-0.10	± 4.0

Supervised by : Y. M. Chung

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

Date : 9/8/2016

** End of Report **

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Calibration Certificate

24-hr Monitoring – SR11

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MateriaLab

Report No. : 142626WA161226

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

Information Supplied by Client

Client	:	MateriaLab Consultants Limited
Client's address	:	Rm. 23, 25, 7/F, Profit Industrial Building, No. 1-15, Kwai Fung Crescent, Kwai Chung, N.T.
Project	:	CV/2013/04 – Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Sample description	:	One YSI 69201V2-M Multi-parameter Water Quality Meter
Client sample ID	:	Serial No. 14A102901
Test required	:	Calibration of the YSI 69201V2-M Multi-parameter Water Quality Meter

Laboratory Information

Lab. sample ID	:	WA161226/1
Date sample received	:	25/07/2016
Date of calibration	:	03/08/2016
Next calibration date	:	02/11/2016
Test method used	:	In-house comparison method

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MaterialLab

Report No. : 142626WA161226

Results :

A. pH calibration

pH reading at 23°C for Q.C. solution(6.86) and at 23°C for Q.C. solution(9.18)		
Theoretical	Measured	Deviation
9.18	9.05	-0.13
6.86	6.86	0.00

B. Salinity calibration

Salinity, ppt			
Theoretical	Measured	Deviation	Maximum acceptable Deviation
10	10.10	+0.10	± 0.5
20	20.23	+0.23	± 1.0
30	30.30	+0.30	± 1.5
40	40.28	+0.28	± 2.0

C. Dissolved Oxygen calibration

Trial No.	Dissolved oxygen content, mg/L	
	By Titration	By D.O. meter
1	8.13	8.14
2	7.97	8.14
3	7.93	8.13
Average	8.01	8.14

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

Supervised by : Y. M. Chung

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

Date : 9/8/2016

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MaterialLab

Report No. : 142626WA161226

Results :

D. Temperature calibration

Thermometer reading, °C	Meter reading, °C
23.8	23.55

E. Turbidity calibration

Turbidity, N.T.U.			
Theoretical	Measured	Deviation	Maximum acceptable Deviation
0	-0.1	+0.30	± 0.5
4	4.7	+0.70	± 0.8
8	8.3	+0.30	± 1.0
40	40.3	+0.30	± 3.0
80	80.7	+0.70	± 4.0

Supervised by : Y. M. Chung

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

Date : 9/8/2016

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Calibration Certificate

24-hr Monitoring – SR12

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MateriaLab

Report No. : 142626WA161448(1)

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

Information Supplied by Client

Client	:	MateriaLab Consultants Limited
Client's address	:	Rm. 23, 25, 7/F, Profit Industrial Building, No. 1-15, Kwai Fung Crescent, Kwai Chung, N.T.
Project	:	CV/2013/04 – Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Sample description	:	One YSI 69201V2-M Multi-parameter Water Quality Meter
Client sample ID	:	Serial No. 14A102902
Test required	:	Calibration of the YSI 69201V2-M Multi-parameter Water Quality Meter

Laboratory Information

Lab. sample ID	:	WA161448/2
Date sample received	:	03/09/2016
Date of calibration	:	05/09/2016
Next calibration date	:	04/12/2016
Test method used	:	In-house comparison method

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MateriaLab

Report No. : 142626WA161448(1)

Results :

A. Dissolved Oxygen calibration

Trial No.	Dissolved oxygen content, mg/L	
	By Titration	By D.O. meter
1	8.13	8.23
2	8.05	8.24
3	8.21	8.28
Average	8.13	8.25

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

B. Temperature calibration

Thermometer reading, °C	Meter reading, °C
22.00	21.79

C. Turbidity calibration

Turbidity, N.T.U.			
Theoretical	Measured	Deviation	Maximum acceptable Deviation
0	0.1	+0.10	± 0.8
4	4.3	+0.30	± 1.2
8	8.0	0.00	± 1.5
40	39.6	-0.40	± 3.0
80	78.8	-1.20	± 4.0

Supervised by : Y. M. Chung

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

Date : 21/9/2016

** End of Report **

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MateriaLab

Calibration Certificate

24-hr Monitoring – SR13

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MateriaLab

Report No. : 142626WA161080(2)

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

Information Supplied by Client

Client	:	MateriaLab Consultants Limited
Client's address	:	Rm. 23, 25, 7/F, Profit Industrial Building, No. 1-15, Kwai Fung Crescent, Kwai Chung, N.T.
Project	:	CV/2013/04 – Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Sample description	:	One YSI 69201V2-M Multi-parameter Water Quality Meter
Client sample ID	:	Serial No. 14A102903
Test required	:	Calibration of the YSI 69201V2-M Multi-parameter Water Quality Meter

Laboratory Information

Lab. sample ID	:	WA161080/3
Date sample received	:	09/07/2016
Date of calibration	:	11/07/2016
Next calibration date	:	10/10/2016
Test method used	:	In-house comparison method

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MaterialLab

Report No. : 142626WA161080(2)

Results :

A. Dissolved Oxygen calibration

Trial No.	Dissolved oxygen content, mg/L	
	By Titration	By D.O. meter
1	7.92	8.10
2	7.92	8.12
3	7.96	8.12
Average	7.93	8.11

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

B. Temperature calibration

Thermometer reading, °C	Meter reading, °C
23.40	22.91

C. Turbidity calibration

Turbidity, N.T.U.			
Theoretical	Measured	Deviation	Maximum acceptable Deviation
0	-0.5	-0.50	± 0.8
4	3.9	-0.10	± 1.2
8	8.0	0.00	± 1.5
40	39.0	-1.00	± 3.0
80	80.1	+0.10	± 4.0

Supervised by : Y. M. Chung

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

Date : 18/7/2016

** End of Report **

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MateriaLab

Report No. : 142626WA161616(1)

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

Information Supplied by Client

Client	:	MateriaLab Consultants Limited
Client's address	:	Rm. 23, 25, 7/F, Profit Industrial Building, No. 1-15, Kwai Fung Crescent, Kwai Chung, N.T.
Project	:	CV/2013/04 – Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Sample description	:	One YSI 69201V2-M Multi-parameter Water Quality Meter
Client sample ID	:	Serial No. 14A102908
Test required	:	Calibration of the YSI 69201V2-M Multi-parameter Water Quality Meter

Laboratory Information

Lab. sample ID	:	WA161616/2
Date sample received	:	07/10/2016
Date of calibration	:	08/10/2016
Next calibration date	:	07/01/2017
Test method used	:	In-house comparison method

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MateriaLab

Report No. : 142626WA161616(1)

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	9.11	-0.07
6.86	6.90	+0.04

B. Salinity calibration

Salinity, ppt			
Theoretical	Measured	Deviation	Maximum acceptable Deviation
10	10.29	+0.29	± 0.5
20	20.37	+0.37	± 1.0
30	30.59	+0.59	± 1.5
40	40.84	+0.84	± 2.0

C. Dissolved Oxygen calibration

Trial No.	Dissolved oxygen content, mg/L	
	By Titration	By D.O. meter
1	8.53	8.40
2	8.13	8.32
3	8.37	8.27
Average	8.34	8.33

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

Supervised by : Y. M. Chung

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

Date : 31/10/2016

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

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MateriaLab

Report No. : 142626WA161616(1)

Results :

D. Temperature calibration

Thermometer reading, °C	Meter reading, °C
21.20	21.03

E. Turbidity calibration

Turbidity, N.T.U.			
Theoretical	Measured	Deviation	Maximum acceptable Deviation
0	0.3	+0.30	± 0.5
4	4.3	+0.30	± 0.6
8	8.2	+0.20	± 0.8
40	40.0	0.00	± 3.0
80	79.3	-0.70	± 4.0

Supervised by : Y. M. Chung

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

Date : 31/10/2016

** End of Report **

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Calibration Certificate

24-hr Monitoring – Micromac 1000

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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
26/9/2016	12:11	0.007	0.298	0.54	N	30/9/2016	Jimmy
30/9/2016	10:26	0.004	0.295	0.49	N	5/10/2016	Toby
3/10/2016	12:06	0.010	0.301	0.53	Y, 12.76	7/10/2016	Ken
5/10/2016	10:16	0.010	0.297	0.51	N	11/10/2016	Ken
11/10/2016	12:06	0.009	0.294	0.47	N	14/10/2016	Toby
14/10/2016	9:56	0.010	0.295	0.50	N	19/10/2016	Jimmy
17/10/2016	12:11	0.011	0.296	0.52	Y, 12.82	21/10/2016	Toby
19/10/2016	10:16	0.008	0.294	0.48	N	24/10/2016	Wilson

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

Checked by: _____
Date: 19-10-2016

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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
26/9/2016	9:56	0.011	0.309	0.50	N	30/9/2016	Jimmy
30/9/2016	13:11	0.010	0.312	0.53	N	5/10/2016	Toby
3/10/2016	10:06	0.013	0.310	0.47	Y, 12.84	7/10/2016	Ken
5/10/2016	13:06	0.010	0.311	0.50	N	11/10/2016	Ken
11/10/2016	9:46	0.014	0.315	0.49	N	14/10/2016	Toby
14/10/2016	13:16	0.012	0.309	0.49	N	19/10/2016	Jimmy
17/10/2016	9:31	0.017	0.310	0.47	Y, 12.87	21/10/2016	Toby
19/10/2016	13:26	0.015	0.312	0.51	N	24/10/2016	Wilson

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

Checked by: V
Date: 19-10-2016

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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 September 2016	24 Routine WQM Suspended
25	26	27 Routine WQM Suspended	28	29 Routine WQM Suspended	30	1 October 2016 Routine WQM Suspended
2	3	4 Routine WQM Suspended	5	6 Routine WQM Suspended	7	8 Routine WQM Suspended
9	10	11 Routine WQM Suspended	12	13 Routine WQM Suspended	14	15 Routine WQM Suspended
16	17	18 Routine WQM Suspended	19	20 Routine WQM Suspended	21	22 Routine WQM Suspended

Remarks

1. According to the work programme provided by the Contractor, the construction work under this Contract has been temporarily suspended since 13 August 2016. Works will tentatively be resumed in late 2016. During present reporting period, there was no dredging work under this project. Routine impact water quality monitoring was temporarily suspended according to Clause 2.1.6 of the EM&A Manual and the Proposal for Temporary Suspension of Water Quality Monitoring (0394_13_ED_0326F). The temporary suspension of routine impact water quality monitoring was effective from 1 September 2016.

Water Quality Monitoring Schedule (Next Reporting Period)

Sun	Mon	Tue	Wed	Thur	Fri	Sat
23 October 2016	24	25 Routine WQM Suspended	26	27 Routine WQM Suspended	28	29 Routine WQM Suspended
30	31	1 November 2016 Routine WQM Suspended	2	3 Routine WQM Suspended	4	5 Routine WQM Suspended
6	7	8 Routine WQM Suspended	9	10 Routine WQM Suspended	11	12 Routine WQM Suspended
13	14	15 Routine WQM Suspended	16	17 Routine WQM Suspended	18	19 Routine WQM Suspended
20	21	22 Routine WQM Suspended				

Remarks

1. According to the works programme provided by the Contractor, the construction work under this Contract has been temporarily suspended since 13 August 2016. During next reporting period, there will be no dredging work under this project. Routine impact water quality monitoring was temporarily suspended according to Clause 2.1.6 of the EM&A Manual and the Proposal for Temporary Suspension of Water Quality Monitoring (0394_13_ED_0326F).
2. Construction works will tentatively be resumed in late 2016. The exact date of resuming of construction works is to be confirmed by the Contractor. Routine impact water quality monitoring will be resumed once the construction works restart. An updated monitoring schedule will be provided if there is any change of the works programme.

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Appendix F

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

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Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	9/23/2016 0:01	27.48	68.9	4.92	8.9	SR4	9/23/2016 6:01	27.28	77.8	5.56	5.3	SR4	9/23/2016 12:01	27.53	76.6	5.47	5.1	SR4	9/23/2016 18:01	27.48	75.5	5.39	6.6
SR4	9/23/2016 0:06	27.48	72.1	5.15	9.0	SR4	9/23/2016 6:06	27.27	74.9	5.35	4.1	SR4	9/23/2016 12:06	27.57	76.4	5.46	7.2	SR4	9/23/2016 18:06	27.48	75.0	5.36	8.9
SR4	9/23/2016 0:11	27.48	69.0	4.93	9.7	SR4	9/23/2016 6:11	27.30	76.4	5.46	6.0	SR4	9/23/2016 12:11	27.58	75.0	5.36	6.3	SR4	9/23/2016 18:11	27.48	75.3	5.38	8.3
SR4	9/23/2016 0:16	27.48	73.2	5.23	**10.9**	SR4	9/23/2016 6:16	27.27	76.7	5.48	5.0	SR4	9/23/2016 12:16	27.59	76.7	5.48	5.1	SR4	9/23/2016 18:16	27.49	74.5	5.32	6.0
SR4	9/23/2016 0:21	27.47	69.0	4.93	6.2	SR4	9/23/2016 6:21	27.30	78.1	5.58	6.6	SR4	9/23/2016 12:21	27.50	76.6	5.47	6.0	SR4	9/23/2016 18:21	27.48	74.1	5.29	7.3
SR4	9/23/2016 0:26	27.47	70.4	5.03	9.3	SR4	9/23/2016 6:26	27.35	78.8	5.63	7.5	SR4	9/23/2016 12:26	27.55	75.9	5.42	6.0	SR4	9/23/2016 18:26	27.48	75.6	5.40	8.2
SR4	9/23/2016 0:31	27.47	71.4	5.10	8.2	SR4	9/23/2016 6:31	27.34	78.1	5.58	7.1	SR4	9/23/2016 12:31	27.54	75.5	5.39	7.8	SR4	9/23/2016 18:31	27.49	73.6	5.26	6.2
SR4	9/23/2016 0:36	27.45	73.5	5.25	9.6	SR4	9/23/2016 6:36	27.36	77.4	5.53	8.4	SR4	9/23/2016 12:36	27.53	75.2	5.37	5.3	SR4	9/23/2016 18:36	27.49	74.9	5.35	8.6
SR4	9/23/2016 0:41	27.44	69.3	4.95	**10.0**	SR4	9/23/2016 6:41	27.36	75.7	5.41	4.2	SR4	9/23/2016 12:41	27.57	75.7	5.41	7.3	SR4	9/23/2016 18:41	27.48	75.3	5.38	6.7
SR4	9/23/2016 0:46	27.44	71.1	5.08	8.6	SR4	9/23/2016 6:46	27.37	78.1	5.58	5.1	SR4	9/23/2016 12:46	27.55	76.2	5.44	7.9	SR4	9/23/2016 18:46	27.48	75.6	5.40	7.1
SR4	9/23/2016 0:51	27.44	72.9	5.21	6.0	SR4	9/23/2016 6:51	27.36	75.5	5.39	5.4	SR4	9/23/2016 12:51	27.58	75.7	5.41	8.0	SR4	9/23/2016 18:51	27.49	74.1	5.29	8.7
SR4	9/23/2016 0:56	27.44	72.2	5.16	9.2	SR4	9/23/2016 6:56	27.41	78.8	5.63	7.3	SR4	9/23/2016 12:56	27.53	75.9	5.42	8.0	SR4	9/23/2016 18:56	27.50	74.9	5.35	6.8
SR4	9/23/2016 1:01	27.43	72.1	5.15	6.6	SR4	9/23/2016 7:01	27.38	75.6	5.40	8.4	SR4	9/23/2016 13:01	27.55	75.5	5.39	7.5	SR4	9/23/2016 19:01	27.50	74.8	5.34	7.1
SR4	9/23/2016 1:06	27.42	73.4	5.24	**10.6**	SR4	9/23/2016 7:06	27.39	74.2	5.30	5.5	SR4	9/23/2016 13:06	27.55	77.0	5.50	6.9	SR4	9/23/2016 19:06	27.52	74.5	5.32	8.8
SR4	9/23/2016 1:11	27.42	71.0	5.07	7.6	SR4	9/23/2016 7:11	27.38	77.0	5.50	8.7	SR4	9/23/2016 13:11	27.52	76.4	5.46	5.3	SR4	9/23/2016 19:11	27.51	73.8	5.27	6.1
SR4	9/23/2016 1:16	27.42	71.3	5.09	9.3	SR4	9/23/2016 7:16	27.37	77.8	5.56	6.6	SR4	9/23/2016 13:16	27.54	76.9	5.49	5.7	SR4	9/23/2016 19:16	27.51	73.5	5.25	8.5
SR4	9/23/2016 1:21	27.42	70.0	5.00	6.9	SR4	9/23/2016 7:21	27.36	77.4	5.53	6.9	SR4	9/23/2016 13:21	27.53	74.9	5.35	7.0	SR4	9/23/2016 19:21	27.51	74.3	5.31	8.9
SR4	9/23/2016 1:26	27.42	72.9	5.21	7.9	SR4	9/23/2016 7:26	27.37	77.6	5.54	8.6	SR4	9/23/2016 13:26	27.54	77.0	5.50	7.0	SR4	9/23/2016 19:26	27.50	73.8	5.27	7.9
SR4	9/23/2016 1:31	27.42	73.1	5.22	9.4	SR4	9/23/2016 7:31	27.31	76.3	5.45	6.9	SR4	9/23/2016 13:31	27.55	75.2	5.37	7.0	SR4	9/23/2016 19:31	27.49	74.3	5.31	6.1
SR4	9/23/2016 1:36	27.42	72.0	5.14	8.1	SR4	9/23/2016 7:36	27.31	76.7	5.48	6.1	SR4	9/23/2016 13:36	27.54	75.3	5.38	5.6	SR4	9/23/2016 19:36	27.50	73.5	5.25	8.4
SR4	9/23/2016 1:41	27.41	70.0	5.00	6.2	SR4	9/23/2016 7:41	27.29	78.4	5.60	7.5	SR4	9/23/2016 13:41	27.54	75.9	5.42	7.8	SR4	9/23/2016 19:41	27.50	73.8	5.27	8.7
SR4	9/23/2016 1:46	27.41	73.4	5.24	9.9	SR4	9/23/2016 7:46	27.29	77.6	5.54	9.0	SR4	9/23/2016 13:46	27.52	76.7	5.48	5.9	SR4	9/23/2016 19:46	27.50	74.6	5.33	6.6
SR4	9/23/2016 1:51	27.41	69.7	4.98	**11.0**	SR4	9/23/2016 7:51	27.30	76.9	5.49	6.8	SR4	9/23/2016 13:51	27.52	76.6	5.47	5.9	SR4	9/23/2016 19:51	27.48	74.6	5.33	7.5
SR4	9/23/2016 1:56	27.41	69.3	4.95	7.7	SR4	9/23/2016 7:56	27.34	76.4	5.46	8.9	SR4	9/23/2016 13:56	27.51	76.6	5.47	5.5	SR4	9/23/2016 19:56	27.50	74.2	5.30	7.2
SR4	9/23/2016 2:01	27.41	70.1	5.01	9.4	SR4	9/23/2016 8:01	27.38	78.0	5.57	6.4	SR4	9/23/2016 14:01	27.49	76.2	5.44	5.9	SR4	9/23/2016 20:01	27.51	75.0	5.36	6.4
SR4	9/23/2016 2:06	27.40	73.6	5.26	8.8	SR4	9/23/2016 8:06	27.38	78.4	5.60	8.5	SR4	9/23/2016 14:06	27.48	74.9	5.35	7.6	SR4	9/23/2016 20:06	27.50	74.1	5.29	6.0
SR4	9/23/2016 2:11	27.40	71.8	5.13	**10.0**	SR4	9/23/2016 8:11	27.40	78.0	5.57	8.6	SR4	9/23/2016 14:11	27.48	77.0	5.50	5.6	SR4	9/23/2016 20:11	27.52	71.7	5.12	6.3
SR4	9/23/2016 2:16	27.40	73.1	5.22	9.1	SR4	9/23/2016 8:16	27.38	77.4	5.53	7.8	SR4	9/23/2016 14:16	27.48	76.0	5.43	6.2	SR4	9/23/2016 20:16	27.52	73.6	5.26	5.2
SR4	9/23/2016 2:21	27.39	71.4	5.10	7.4	SR4	9/23/2016 8:21	27.38	78.0	5.57	8.7	SR4	9/23/2016 14:21	27.49	76.7	5.48	6.6	SR4	9/23/2016 20:21	27.52	72.0	5.14	6.5
SR4	9/23/2016 2:26	27.40	72.0	5.14	9.9	SR4	9/23/2016 8:26	27.39	76.4	5.46	8.1	SR4	9/23/2016 14:26	27.48	75.6	5.40	6.5	SR4	9/23/2016 20:26	27.52	73.6	5.26	7.4
SR4	9/23/2016 2:31	27.38	69.9	4.99	6.3	SR4	9/23/2016 8:31	27.38	77.7	5.55	8.8	SR4	9/23/2016 14:31	27.47	74.9	5.35	5.2	SR4	9/23/2016 20:31	27.51	72.8	5.20	7.0
SR4	9/23/2016 2:36	27.35	69.9	4.99	9.7	SR4	9/23/2016 8:36	27.39	76.7	5.48	7.2	SR4	9/23/2016 14:36	27.47	77.0	5.50	6.1	SR4	9/23/2016 20:36	27.51	74.1	5.29	5.9
SR4	9/23/2016 2:41	27.34	74.1	5.29	6.7	SR4	9/23/2016 8:41	27.39	76.7	5.48	7.5	SR4	9/23/2016 14:41	27.48	76.0	5.43	8.0	SR4	9/23/2016 20:41	27.49	72.1	5.15	6.1
SR4	9/23/2016 2:46	27.33	71.7	5.12	7.1	SR4	9/23/2016 8:46	27.39	77.6	5.54	6.4	SR4	9/23/2016 14:46	27.48	75.2	5.37	5.2	SR4	9/23/2016 20:46	27.50	72.0	5.14	6.7
SR4	9/23/2016 2:51	27.29	71.4	5.10	8.3	SR4	9/23/2016 8:51	27.40	78.3	5.59	8.8	SR4	9/23/2016 14:51	27.49	76.9	5.49	6.0	SR4	9/23/2016 20:51	27.48	72.1	5.15	7.8
SR4	9/23/2016 2:56	27.26	74.1	5.29	7.9	SR4	9/23/2016 8:56	27.40	76.3	5.45	6.2	SR4	9/23/2016 14:56	27.49	75.2	5.37	5.8	SR4	9/23/2016 20:56	27.50	73.5	5.25	7.0
SR4	9/23/2016 3:01	27.29	69.7	4.98	**10.7**	SR4	9/23/2016 9:01	27.39	76.9	5.49	8.9	SR4	9/23/2016 15:01	27.49	76.0	5.43	6.9	SR4	9/23/2016 21:01	27.50	71.8	5.13	7.4
SR4	9/23/2016 3:06	27.31	74.1	5.29	7.6	SR4	9/23/2016 9:06	27.39	78.4	5.60	8.7	SR4	9/23/2016 15:06	27.46	74.9	5.35	5.8	SR4	9/23/2016 21:06	27.49	70.7	5.05	5.7
SR4	9/23/2016 3:11	27.31	72.2	5.16	7.7	SR4	9/23/2016 9:11	27.39	77.4	5.53	5.2	SR4	9/23/2016 15:11	27.47	75.5	5.39	7.1	SR4	9/23/2016 21:11	27.47	73.2	5.23	7.4
SR4	9/23/2016 3:16	27.32	70.4	5.03	7.0	SR4	9/23/2016 9:16	27.39	77.3	5.52	5.2	SR4	9/23/2016 15:16	27.46	76.9	5.49	6.9	SR4	9/23/2016 21:16	27.49	72.9	5.21	7.8
SR4	9/23/2016 3:21	27.32	69.3	4.95	8.3	SR4	9/23/2016 9:21	27.41	78.4	5.60	6.7	SR4	9/23/2016 15:21	27.47	76.6	5.47	7.3	SR4	9/23/2016 21:21	27.49	73.6	5.26	7.9
SR4	9/23/2016 3:26	27.27	73.1	5.22	9.1	SR4	9/23/2016 9:26	27.41	78.4	5.60	6.8	SR4	9/23/2016 15:26	27.48	77.0	5.50	5.2	SR4	9/23/2016 21:26	27.48	74.2	5.30	8.0
SR4	9/23/2016 3:31	27.29	74.1	5.29	8.5	SR4	9/23/2016 9:31	27.42	78.4	5.60	6.6	SR4	9/23/2016 15:31	27.48	75.6	5.40	6.9	SR4	9/23/2016 21:31	27.48	71.1	5.08	6.8
SR4	9/23/2016 3:36	27.33	72.8	5.20	9.5	SR4	9/23/2016 9:36	27.41	78.0	5.57	8.0	SR4	9/23/2016 15:36	27.47	75.2	5.37	5.2	SR4	9/23/2016 21:36	27.48	73.5	5.25	7.0
SR4	9/23/2016 3:41	27.33	75.7	5.41	9.6	SR4	9/23/2016 9:41	27.41	78.0	5.57	6.0	SR4	9/23/2016 15:41	27.47	74.9	5.35	6.7	SR4	9/23/2016 21:41	27.50	74.2	5.30	6.2
SR4	9/23/2016 3:46	27.35	75.9	5.42	**10.4**	SR4	9/23/2016 9:46	27.41	77.3	5.52	5.0	SR4	9/23/2016 15:46	27.48	75.0	5.36	5.0	SR4	9/23/2016 21:46	27.47	72.2	5.16	7.6
SR4	9/23/2016 3:51	27.36	76.2	5.44	7.7	SR4	9/23/2016 9:51	27.42	77.6	5.54	7.0	SR4	9/23/2016 15:51	27.53	75.9	5.42	7.3	SR4	9/23/2016 21:51	27.48	73.6	5.26	6.9
SR4	9/23/2016 3:56	27.35	76.9	5.49	6.2	SR4	9/23/2016 9:56	27.44	77.7	5.55	7.2	SR4	9/23/2016 15:56	27.51	77.0	5.50	7.4	SR4	9/23/2016 21:56	27.47	72.0	5.14	7.9
SR4	9/23/2016 4:01	27.36	73.4	5.24	8.4	SR4	9/23/2016 10:01	27.47	76.3	5.45	7.2	SR4	9/23/2016 16:01	27.50	75.5	5.39	6.7	SR4	9/23/2016 22:01	27.49	71.0	5.07	5.9
SR4	9/23/2016 4:06	27.35	78.3	5.59	8.1	SR4	9/23/2016 10:06	27.44	76.4	5.46	6.0	SR4	9/23/2016 16:06	27.50	76.2	5.44	6.2	SR4	9/23/2016 22:06	27.48	72.0	5.14	7.6
SR4	9/23/2016 4:11	27.37	77.7	5.55	6.8	SR4	9/23/2016 10:11	27.44	77.8	5.56	6.1	SR4	9/23/2016 16:11	27.51	75.0	5.36	6.5	SR4	9/23/2016 22:11	27.47	72.7	5.19	5.8
SR4	9/23/2016 4:16	27.38	75.7	5.41	**10.8**	SR4	9/23/2016 10:16	27.46	78.1	5.58	7.0	SR4	9/23/2016 16:16	27.52	75.9	5.42	8.0	SR4	9/23/2016 22:16	27.47	71.3	5.09	6.6
SR4	9/23/2016 4:21	27.38	75.7	5.41	8.8	SR4	9/23/2016 10:21	27.55	77.0	5.50	5.8	SR4	9/23/2016 16:21	27.48	75.0	5.36	8.0	SR4	9/23/2016 22:21	27.46	72.4	5.17	6.5
SR4	9/23/2016 4:26	27.38	75.3	5.38	6.6	SR4	9/23/2016 10:26	27.53	77.6	5.54	6.7	SR4	9/23/2016 16:26	27.52	75.6	5.40	7.1	SR4	9/23/2016 22:26	27.47	72.9	5.21	5.4
SR4	9/23/2016 4:31	27.37	78.0	5.57	**10.3**	SR4	9/23/2016 10:31	27.54	76.3	5.45	5.2	SR4	9/23/2016 16:31	27.48	74.1	5.29	4.3	SR4	9/23/2016 22:31	27.47	72.8	5.20	6.6
SR4	9/23/2016 4:36	27.37	77.0	5.50	9.4	SR4	9/23/2016 10:36	27.54	76.7	5.48	5.7	SR4	9/23/2016 16:36	27.48	74.3	5.31	7.0	SR4	9/23/2016 22:36	27.47	72.8	5.20	6.9
SR4	9/23/2016 4:41	27.37	77.6	5.54	9.8	SR4	9/23/2016 10:41	27.53	78.0	5.57	7.6	SR4	9/23/2016 16:41	27.48	74.9	5.35	6.6	SR4	9/23/2016 22:41	27.47	73.8	5.27	8.0
SR4	9/23/2016 4:46	27.37	75.2	5.37	**10.4**	SR4	9/23/2016 10:46	27.55	76.3	5.45	5.1	SR4	9/23/2016 16:46	27.61	75.5	5.39	4.5	SR4	9/23/2016 22:46	27.46	73.8	5.27	5.2
SR4	9/23/2016 4:51	27.38	77.4	5.53	6.8	SR4	9/23/2016 10:51	27.54	77.3	5.52	8.0	SR4	9/23/2016 16:51	27.48	73.5	5.25	5.9	SR4	9/23/2016 22:51	27.46	71.0	5.07	5.9
SR4	9/23/2016 4:56	27.38	74.9	5.35	7.9	SR4	9/23/2016 10:56	27.56	77.1	5.51	6.1	SR4	9/23/2016 16:56	27.48	73.8	5.27	5.8	SR4	9/23/2016 22:56	27.46	73.8	5.27	5.0
SR4	9/23/2016 5:01	27.37	73.1	5.22	**10.1**	SR4	9/23/2016 11:01	27.58	76.4	5.46	7.1	SR4	9/23/2016 17:01	27.47	73.9	5.28	5.1	SR4	9/23/2016 23:01	27.48	73.4	5.24	6.1
SR4	9/23/2016 5:06	27.39	74.9	5.35	7.2	SR4	9/23/2016 11:06	27.53	75.9	5.42	5.1	SR4	9/23/2016 17:06	27.56	74.6	5.33	7.0	SR4	9/23/2016 23:06	27.47	72.2	5.16	8.0
SR4	9/23/2016 5:11	27.38	77.8	5.56	7.3	SR4	9/23/2016 11:11	27.55	75.6	5.40	5.3	SR4	9/23/2016 17:11	27.53	74.9	5.35	6.2	SR4	9/23/2016 23:11	27.47	72.9	5.21	7.8
SR4	9/23/2016 5:16	27.38	73.5	5.25	8.6	SR4	9/23/2016 11:16	27.53	75.2	5.37	6.9	SR4	9/23/2016 17:16	27.53	74.8	5.34	5.5	SR4	9/23/2016 23:16	27.47	72.1	5.15	6.3
SR4	9/23/2016 5:21	27.37	74.8	5.34	9.1	SR4	9/23/2016 11:21	27.56	75.0	5.36	7.1	SR4	9/23/2016 17:21	27.54	73.6	5.26	5.0	SR4	9/23/2016 23:21	27.48	72.7	5.19	6.5
SR4	9/23/2016 5:26	27.35	75.9	5.42	7.2	SR4	9/23/2016 11:26	27.56	75.6	5.40	6.8	SR4	9/23/2016 17:26	27.58	74.3	5.31	5.7	SR4	9/23/2016 23:26	27.49	72.4	5.17	6.6
SR4	9/23/2016 5:31	27.31	76.0	5.43	9.3	SR4	9/23/2016 11:31	27.55	75.6	5.40	6.1	SR4	9/23/2016 17:31	27.52	74.1	5.29	6.7	SR4	9/23/2016 23:31	27.46	72.8	5.20	6.3
SR4	9/23/2016 5:36	27.32	77.0	5.50	6.3	SR4	9/23/2016 11:36	27.54	75.7	5.41	6.7	SR4	9/23/2016 17:36	27.51	75.2	5.37	4.2	SR4	9/23/2016 23:36	27.47	72.4	5.17	5.5
SR4	9/23/2016 5:41	27.21	75.2	5.37	6.0	SR4	9/23/2016 11:41	27.54	76.6	5.47	7.4	SR4	9/23/2016 17:41	27.49	75.5	5.39	4.1	SR4	9/23/2016 23:41	27.49	71.7	5.12	6.9
SR4	9/23/2016 5:46	27.26	79.8	5.70	9.5	SR4	9/23/2016 11:46	27.58	75.6	5.40	8.0	SR4	9/23/2016 17:46	27.49	74.6	5.33	4.4	SR4	9/23/2016 23:46	27.48	73.2	5.23	5.6
SR4	9/23/2016 5:51	27.26	79.7	5.69	8.0	SR4	9/23/2016 11:51	27.57	77.0	5.50	7.1	SR4	9/23/2016 17:51	27.48	73.8	5.27	5.6	SR4	9/23/2016 23:51	27.45	75.5	5.39	5.8
SR4	9/23/2016 5:56	27.26	79.0	5.64	9.1	SR4	9/23/2016 11:56	27.54	75.3	5.38	7.9	SR4	9/23/2016 17:56	27.49	74.5	5.32	6.0	SR4	9/23/2016 23:56	27.47	73.2	5.23	7.0

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	9/23/2016 0:00	27.75	87.2	5.86	3.5	SR5	9/23/2016 6:00	27.55	89.0	5.97	4.5	SR5	9/23/2016 12:01	27.80	86.0	5.76	4.1	SR5	9/23/2016 18:00	27.75	79.0	5.64	3.5
SR5	9/23/2016 0:05	27.75	88.3	5.94	4.3	SR5	9/23/2016 6:05	27.54	88.3	5.93	6.7	SR5	9/23/2016 12:06	27.84	85.9	5.76	3.7	SR5	9/23/2016 18:05	27.75	80.4	5.74	7.3
SR5	9/23/2016 0:10	27.75	88.2	5.93	4.7	SR5	9/23/2016 6:10	27.57	87.6	5.87	4.2	SR5	9/23/2016 12:11	27.85	83.9	5.62	5.9	SR5	9/23/2016 18:10	27.75	80.2	5.73	4.7
SR5	9/23/2016 0:15	27.75	88.3	5.93	3.1	SR5	9/23/2016 6:15	27.54	87.9	5.90	6.8	SR5	9/23/2016 12:16	27.86	84.5	5.67	4.3	SR5	9/23/2016 18:15	27.76	77.8	5.56	5.8
SR5	9/23/2016 0:20	27.74	88.3	5.94	4.1	SR5	9/23/2016 6:20	27.57	85.9	5.76	6.2	SR5	9/23/2016 12:21	27.77	85.9	5.76	4.6	SR5	9/23/2016 18:20	27.75	80.5	5.75	7.1
SR5	9/23/2016 0:25	27.74	88.7	5.95	5.8	SR5	9/23/2016 6:25	27.62	86.8	5.83	7.0	SR5	9/23/2016 12:26	27.82	85.7	5.75	5.7	SR5	9/23/2016 18:25	27.75	78.7	5.62	5.9
SR5	9/23/2016 0:30	27.74	88.2	5.93	7.4	SR5	9/23/2016 6:30	27.61	86.8	5.82	5.8	SR5	9/23/2016 12:31	27.81	83.8	5.62	4.4	SR5	9/23/2016 18:30	27.76	79.0	5.64	6.1
SR5	9/23/2016 0:35	27.72	88.0	5.91	5.4	SR5	9/23/2016 6:35	27.63	85.8	5.75	5.8	SR5	9/23/2016 12:36	27.80	84.7	5.69	3.5	SR5	9/23/2016 18:35	27.76	81.2	5.80	5.3
SR5	9/23/2016 0:40	27.71	87.9	5.91	3.3	SR5	9/23/2016 6:40	27.63	86.0	5.78	5.1	SR5	9/23/2016 12:41	27.84	84.2	5.64	4.5	SR5	9/23/2016 18:40	27.75	81.8	5.84	4.6
SR5	9/23/2016 0:45	27.71	81.0	5.43	6.3	SR5	9/23/2016 6:45	27.64	86.2	5.79	4.7	SR5	9/23/2016 12:46	27.82	87.8	5.89	4.3	SR5	9/23/2016 18:45	27.75	81.8	5.84	5.4
SR5	9/23/2016 0:50	27.71	86.0	5.78	6.3	SR5	9/23/2016 6:50	27.63	86.2	5.79	4.4	SR5	9/23/2016 12:51	27.85	87.1	5.84	5.6	SR5	9/23/2016 18:50	27.76	82.9	5.58	5.0
SR5	9/23/2016 0:55	27.71	85.8	5.76	5.9	SR5	9/23/2016 6:55	27.68	86.9	5.83	7.2	SR5	9/23/2016 12:56	27.80	86.1	5.78	4.4	SR5	9/23/2016 18:55	27.77	80.9	5.43	5.4
SR5	9/23/2016 1:00	27.70	87.3	5.86	7.3	SR5	9/23/2016 7:00	27.65	85.8	5.76	7.4	SR5	9/23/2016 13:01	27.82	83.9	5.62	4.2	SR5	9/23/2016 19:00	27.77	84.0	5.65	6.1
SR5	9/23/2016 1:05	27.69	89.8	6.03	3.4	SR5	9/23/2016 7:05	27.66	85.4	5.73	3.5	SR5	9/23/2016 13:06	27.82	85.6	5.74	5.7	SR5	9/23/2016 19:05	27.79	87.3	5.86	6.0
SR5	9/23/2016 1:10	27.69	85.8	5.76	4.9	SR5	9/23/2016 7:10	27.65	84.6	5.68	6.3	SR5	9/23/2016 13:11	27.79	84.9	5.70	7.1	SR5	9/23/2016 19:10	27.78	87.3	5.87	4.0
SR5	9/23/2016 1:15	27.69	89.4	6.01	4.6	SR5	9/23/2016 7:15	27.64	85.6	5.74	6.7	SR5	9/23/2016 13:16	27.81	85.4	5.73	4.7	SR5	9/23/2016 19:15	27.78	86.7	5.83	7.3
SR5	9/23/2016 1:20	27.69	82.9	5.92	5.4	SR5	9/23/2016 7:20	27.63	85.9	5.76	6.7	SR5	9/23/2016 13:21	27.80	85.8	5.76	7.3	SR5	9/23/2016 19:20	27.78	87.0	5.85	3.7
SR5	9/23/2016 1:25	27.69	83.7	5.98	5.4	SR5	9/23/2016 7:25	27.64	86.5	5.80	3.7	SR5	9/23/2016 13:26	27.81	85.4	5.73	3.3	SR5	9/23/2016 19:25	27.77	87.9	5.91	6.3
SR5	9/23/2016 1:30	27.69	81.6	5.83	6.8	SR5	9/23/2016 7:30	27.58	85.9	5.76	6.6	SR5	9/23/2016 13:31	27.82	85.7	5.75	5.7	SR5	9/23/2016 19:30	27.76	88.0	5.92	4.8
SR5	9/23/2016 1:35	27.69	81.2	5.80	3.4	SR5	9/23/2016 7:35	27.58	87.1	5.84	3.5	SR5	9/23/2016 13:36	27.81	85.3	5.73	4.1	SR5	9/23/2016 19:35	27.77	89.2	6.00	4.7
SR5	9/23/2016 1:40	27.68	82.2	5.87	3.3	SR5	9/23/2016 7:40	27.56	86.8	5.82	4.8	SR5	9/23/2016 13:41	27.81	86.5	5.81	5.1	SR5	9/23/2016 19:40	27.77	88.8	5.96	6.5
SR5	9/23/2016 1:45	27.68	81.5	5.82	4.1	SR5	9/23/2016 7:45	27.56	87.7	5.89	4.6	SR5	9/23/2016 13:46	27.79	87.3	5.87	3.0	SR5	9/23/2016 19:45	27.77	88.0	5.92	5.5
SR5	9/23/2016 1:50	27.68	81.5	5.82	5.8	SR5	9/23/2016 7:50	27.57	87.0	5.84	4.0	SR5	9/23/2016 13:51	27.79	85.5	5.74	6.0	SR5	9/23/2016 19:50	27.75	88.3	5.94	5.0
SR5	9/23/2016 1:55	27.68	81.3	5.81	6.4	SR5	9/23/2016 7:55	27.61	86.5	5.80	7.1	SR5	9/23/2016 13:56	27.78	86.1	5.80	3.0	SR5	9/23/2016 19:55	27.77	84.0	5.79	4.5
SR5	9/23/2016 2:00	27.68	82.0	5.86	5.5	SR5	9/23/2016 8:00	27.65	84.3	5.65	6.9	SR5	9/23/2016 14:01	27.76	87.1	5.86	6.4	SR5	9/23/2016 20:00	27.78	84.8	5.84	3.0
SR5	9/23/2016 2:05	27.67	81.3	5.81	3.6	SR5	9/23/2016 8:05	27.65	86.2	5.79	3.5	SR5	9/23/2016 14:06	27.75	86.8	5.84	3.0	SR5	9/23/2016 20:05	27.77	81.5	5.62	5.5
SR5	9/23/2016 2:10	27.67	81.2	5.80	6.0	SR5	9/23/2016 8:10	27.67	85.7	5.75	7.4	SR5	9/23/2016 14:11	27.75	87.9	5.93	4.0	SR5	9/23/2016 20:10	27.79	86.1	5.92	4.6
SR5	9/23/2016 2:15	27.67	81.5	5.82	2.9	SR5	9/23/2016 8:15	27.65	85.7	5.74	2.9	SR5	9/23/2016 14:16	27.75	86.5	5.83	5.1	SR5	9/23/2016 20:15	27.79	84.2	5.80	5.4
SR5	9/23/2016 2:20	27.66	83.0	5.93	5.7	SR5	9/23/2016 8:20	27.65	85.8	5.75	2.9	SR5	9/23/2016 14:21	27.76	88.3	5.95	2.9	SR5	9/23/2016 20:20	27.79	83.8	5.77	7.1
SR5	9/23/2016 2:25	27.67	82.5	5.89	4.3	SR5	9/23/2016 8:25	27.66	86.2	5.79	3.8	SR5	9/23/2016 14:26	27.75	89.4	6.02	4.3	SR5	9/23/2016 20:25	27.79	83.8	5.77	4.2
SR5	9/23/2016 2:30	27.65	81.9	5.85	7.0	SR5	9/23/2016 8:30	27.65	83.9	5.63	4.7	SR5	9/23/2016 14:31	27.74	87.0	5.85	3.0	SR5	9/23/2016 20:30	27.78	85.0	5.85	3.6
SR5	9/23/2016 2:35	27.62	82.0	5.86	4.1	SR5	9/23/2016 8:35	27.66	83.4	5.59	4.2	SR5	9/23/2016 14:36	27.74	87.1	5.86	6.1	SR5	9/23/2016 20:35	27.78	83.0	5.71	5.5
SR5	9/23/2016 2:40	27.61	83.7	5.98	3.2	SR5	9/23/2016 8:40	27.66	82.0	5.50	3.0	SR5	9/23/2016 14:41	27.75	88.0	5.92	3.6	SR5	9/23/2016 20:40	27.76	83.9	5.78	6.3
SR5	9/23/2016 2:45	27.60	81.2	5.80	6.1	SR5	9/23/2016 8:45	27.66	84.7	5.69	4.1	SR5	9/23/2016 14:46	27.75	89.3	6.01	5.2	SR5	9/23/2016 20:45	27.77	85.9	5.91	6.0
SR5	9/23/2016 2:50	27.56	83.3	5.95	5.0	SR5	9/23/2016 8:50	27.67	83.4	5.60	6.6	SR5	9/23/2016 14:51	27.76	88.3	5.94	2.9	SR5	9/23/2016 20:50	27.75	84.0	5.78	6.1
SR5	9/23/2016 2:55	27.53	83.6	5.97	4.4	SR5	9/23/2016 8:55	27.67	84.8	5.69	3.0	SR5	9/23/2016 14:56	27.76	87.9	5.91	4.3	SR5	9/23/2016 20:55	27.77	84.7	5.83	4.9
SR5	9/23/2016 3:00	27.56	83.9	5.99	5.7	SR5	9/23/2016 9:00	27.66	82.7	5.54	7.1	SR5	9/23/2016 15:01	27.76	89.4	6.01	6.8	SR5	9/23/2016 21:00	27.77	83.9	5.78	4.0
SR5	9/23/2016 3:05	27.58	82.7	5.91	4.2	SR5	9/23/2016 9:05	27.66	83.9	5.63	5.3	SR5	9/23/2016 15:06	27.73	89.8	6.03	5.0	SR5	9/23/2016 21:05	27.76	84.7	5.84	7.2
SR5	9/23/2016 3:10	27.58	90.4	6.08	5.9	SR5	9/23/2016 9:10	27.66	79.7	5.69	3.8	SR5	9/23/2016 15:11	27.74	88.2	5.93	5.1	SR5	9/23/2016 21:10	27.74	84.6	5.83	7.1
SR5	9/23/2016 3:15	27.59	91.4	6.14	3.7	SR5	9/23/2016 9:15	27.66	77.8	5.56	3.1	SR5	9/23/2016 15:16	27.73	87.0	5.84	6.6	SR5	9/23/2016 21:15	27.76	84.2	5.81	4.8
SR5	9/23/2016 3:20	27.59	92.4	6.22	7.1	SR5	9/23/2016 9:20	27.68	79.2	5.66	5.7	SR5	9/23/2016 15:21	27.74	87.2	5.86	4.5	SR5	9/23/2016 21:20	27.76	86.8	5.98	6.7
SR5	9/23/2016 3:25	27.54	88.9	5.96	4.6	SR5	9/23/2016 9:25	27.68	78.4	5.60	3.3	SR5	9/23/2016 15:26	27.75	88.3	5.94	3.7	SR5	9/23/2016 21:25	27.75	86.4	5.95	5.1
SR5	9/23/2016 3:30	27.56	92.6	6.23	3.1	SR5	9/23/2016 9:30	27.69	79.2	5.66	3.7	SR5	9/23/2016 15:31	27.75	88.3	5.93	6.3	SR5	9/23/2016 21:30	27.75	86.1	5.94	6.6
SR5	9/23/2016 3:35	27.60	92.3	6.19	7.2	SR5	9/23/2016 9:35	27.68	78.8	5.63	4.2	SR5	9/23/2016 15:36	27.74	88.7	5.96	2.9	SR5	9/23/2016 21:35	27.75	85.5	5.91	6.6
SR5	9/23/2016 3:40	27.60	89.7	5.98	3.1	SR5	9/23/2016 9:40	27.68	79.8	5.70	4.0	SR5	9/23/2016 15:41	27.74	88.7	5.95	5.7	SR5	9/23/2016 21:40	27.77	84.9	5.87	6.9
SR5	9/23/2016 3:45	27.62	90.6	6.06	4.8	SR5	9/23/2016 9:45	27.68	79.1	5.65	6.9	SR5	9/23/2016 15:46	27.75	86.9	5.84	4.6	SR5	9/23/2016 21:45	27.74	85.0	5.88	11.6
SR5	9/23/2016 3:50	27.63	91.5	6.14	3.0	SR5	9/23/2016 9:50	27.69	79.2	5.66	2.9	SR5	9/23/2016 15:51	27.80	86.0	5.78	5.6	SR5	9/23/2016 21:50	27.75	85.1	5.91	3.5
SR5	9/23/2016 3:55	27.62	91.5	6.14	4.7	SR5	9/23/2016 9:55	27.71	78.5	5.61	4.1	SR5	9/23/2016 15:56	27.78	84.6	5.69	6.4	SR5	9/23/2016 21:55	27.74	84.9	5.89	3.2
SR5	9/23/2016 4:00	27.63	91.4	6.14	3.2	SR5	9/23/2016 10:00	27.74	78.4	5.60	6.4	SR5	9/23/2016 16:01	27.77	85.5	5.74	4.6	SR5	9/23/2016 22:00	27.76	85.1	5.91	4.1
SR5	9/23/2016 4:05	27.62	91.6	6.15	3.5	SR5	9/23/2016 10:05	27.71	78.8	5.63	3.6	SR5	9/23/2016 16:06	27.77	88.6	5.95	7.1	SR5	9/23/2016 22:05	27.75	84.0	5.83	3.3
SR5	9/23/2016 4:10	27.64	92.3	6.19	7.2	SR5	9/23/2016 10:10	27.71	78.8	5.63	7.0	SR5	9/23/2016 16:11	27.78	88.6	5.95	6.8	SR5	9/23/2016 22:10	27.74	84.8	5.89	5.6
SR5	9/23/2016 4:15	27.65	92.5	6.22	4.0	SR5	9/23/2016 10:15	27.73	78.8	5.63	4.0	SR5	9/23/2016 16:16	27.79	88.0	5.92	3.2	SR5	9/23/2016 22:15	27.74	83.9	5.83	5.3
SR5	9/23/2016 4:20	27.65	92.3	6.20	4.0	SR5	9/23/2016 10:20	27.82	78.0	5.57	3.4	SR5	9/23/2016 16:21	27.75	88.1	5.92	6.5	SR5	9/23/2016 22:20	27.73	83.6	5.80	5.9
SR5	9/23/2016 4:25	27.65	91.1	6.12	6.4	SR5	9/23/2016 10:25	27.80	79.4	5.67	6.2	SR5	9/23/2016 16:26	27.79	86.7	5.83	3.8	SR5	9/23/2016 22:25	27.74	83.5	5.80	6.6
SR5	9/23/2016 4:30	27.64	90.5	6.08	6.3	SR5	9/23/2016 10:30	27.81	79.2	5.66	2.9	SR5	9/23/2016 16:31	27.75	85.3	5.73	4.8	SR5	9/23/2016 22:30	27.74	84.2	5.85	5.1
SR5	9/23/2016 4:35	27.64	89.8	6.03	7.4	SR5	9/23/2016 10:35	27.81	77.7	5.55	6.6	SR5	9/23/2016 16:36	27.75	83.2	5.59	4.0	SR5	9/23/2016 22:35	27.74	84.2	5.85	7.3
SR5	9/23/2016 4:40	27.64	91.0	6.11	3.7	SR5	9/23/2016 10:40	27.80	78.1	5.58	3.3	SR5	9/23/2016 16:41	27.75	84.9	5.71	3.8	SR5	9/23/2016 22:40	27.74	84.1	5.84	3.7
SR5	9/23/2016 4:45	27.64	90.8	6.09	3.9	SR5	9/23/2016 10:45	27.82	77.7	5.55	6.1	SR5	9/23/2016 16:46	27.88	83.2	5.59	3.3	SR5	9/23/2016 22:45	27.73	83.7	5.81	5.0
SR5	9/23/2016 4:50	27.65	90.6	6.08	5.5	SR5	9/23/2016 10:50	27.81	79.0	5.64	6.6	SR5	9/23/2016 16:51	27.75	84.4	5.68	3.1	SR5	9/23/2016 22:50	27.73	83.5	5.80	4.4
SR5	9/23/2016 4:55	27.65	90.6	6.08	3.2	SR5	9/23/2016 10:55	27.83	78.8	5.63	6.4	SR5	9/23/2016 16:56	27.75	87.1	5.85	7.3	SR5	9/23/2016 22:55	27.73	82.9	5.76	3.0
SR5	9/23/2016 5:00	27.64	90.3	6.06	6.6	SR5	9/23/2016 11:00	27.85	85.8	5.75	6.1	SR5	9/23/2016 17:01	27.74	80.9	5.78	7.4	SR5	9/23/2016 23:00	27.75	81.4	5.66	5.5
SR5	9/23/2016 5:05	27.66	90.0	6.04	3.0	SR5	9/23/2016 11:05	27.80	85.3	5.71	5.1	SR5	9/23/2016 17:06	27.83	78.0	5.57	4.3	SR5	9/23/2016 23:05	27.74	80.3	5.58	4.8
SR5	9/23/2016 5:10	27.65	89.9	6.03	6.1	SR5	9/23/2016 11:10	27.82	84.8	5.69	5.3	SR5	9/23/2016 17:11	27.80	80.5	5.75	7.4	SR5	9/23/2016 23:10	27.74	80.6	5.60	4.7
SR5	9/23/2016 5:15	27.65	88.7	5.95	3.5	SR5	9/23/2016 11:15	27.80	84.4	5.65	4.9	SR5	9/23/2016 17:16	27.80	82.5	5.89	2.9	SR5	9/23/2016 23:15	27.74	80.3	5.57	5.0
SR5	9/23/2016 5:20	27.64	88.4	5.94	6.1	SR5	9/23/2016 11:20	27.83	84.3	5.64	6.7	SR5	9/23/2016 17:21	27.81	81.2	5.80	5.3	SR5	9/23/2016 23:20	27.75	81.5	5.66	4.0
SR5	9/23/2016 5:25	27.62	89.1	5.97	6.1	SR5	9/23/2016 11:25	27.83	84.3	5.64	5.2	SR5	9/23/2016 17:26	27.85	79.1	5.65	6.5	SR5	9/23/2016 23:25	27.76	81.1	5.62	3.4
SR5	9/23/2016 5:30	27.58	88.1	5.91	7.2	SR5	9/23/2016 11:30	27.82	86.7	5.81	6.0	SR5	9/23/2016 17:31	27.79	79.7	5.69	5.4	SR5	9/23/2016 23:30	27.73	81.8	5.67	3.0
SR5	9/23/2016 5:35	27.59	88.7	5.95	7.0	SR5	9/23/2016 11:35	27.81	84.4	5.65	3.2	SR5	9/23/2016 17:36	27.78	79.9	5.71	3.0	SR5	9/23/2016 23:35	27.74	81.0	5.61	8.3
SR5	9/23/2016 5:40	27.48	88.0	5.91	3.4	SR5	9/23/2016 11:40	27.81	84.8	5.69	2.9	SR5	9/23/2016 17:41	27.76	79.8	5.70	5.1	SR5	9/23/2016 23:40	27.76	79.2	5.49	7.1
SR5	9/23/2016 5:45	27.53	89.3	6.00	6.1	SR5	9/23/2016 11:45	27.85	86.0	5.76	5.4	SR5	9/23/2016 17:46	27.76	82.6	5.90	3.1	SR5	9/23/2016 23:45	27.75	81.1	5.62	4.5
SR5	9/23/2016 5:50	27.53	88.7	5.95	5.5	SR5	9/23/2016 11:50	27.84	86.8	5.82	7.1	SR5	9/23/2016 17:51	27.75	81.9	5.85	6.0	SR5	9/23/2016 23:50	27.72	81.2	5.62	5.5
SR5	9/23/2016 5:55	27.53	88.6	5.94	6.7	SR5	9/23/2016 11:55	27.81	86.5	5.80	3.9	SR5	9/23/2016 17:56	27.76	80.9	5.78	3.7	SR5	9/23/2016 23:55	27.74	80.7	5.59	3.0

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	9/23/2016 0:00	27.55	88.9	6.35	3.4	SR9	9/23/2016 6:00	27.47	91.4	6.53	6.5	SR9	9/23/2016 12:00	27.72	91.1	6.46	3.0	SR9	9/23/2016 18:00	27.88	89.3	6.33	2.5
SR9	9/23/2016 0:05	27.55	89.7	6.41	3.6	SR9	9/23/2016 6:05	27.46	90.2	6.44	2.8	SR9	9/23/2016 12:05	27.73	92.9	6.59	4.3	SR9	9/23/2016 18:05	27.88	89.0	6.31	1.6
SR9	9/23/2016 0:10	27.55	88.9	6.35	3.5	SR9	9/23/2016 6:10	27.46	91.6	6.54	5.9	SR9	9/23/2016 12:10	27.73	93.3	6.62	4.3	SR9	9/23/2016 18:10	27.88	89.0	6.31	2.7
SR9	9/23/2016 0:15	27.55	90.0	6.43	4.7	SR9	9/23/2016 6:15	27.45	95.8	6.84	3.4	SR9	9/23/2016 12:15	27.73	90.0	6.38	3.9	SR9	9/23/2016 18:15	27.88	88.1	6.25	1.7
SR9	9/23/2016 0:20	27.54	90.2	6.44	5.7	SR9	9/23/2016 6:20	27.45	91.6	6.54	4.7	SR9	9/23/2016 12:20	27.74	94.6	6.71	2.4	SR9	9/23/2016 18:20	27.66	88.4	6.27	4.7
SR9	9/23/2016 0:25	27.53	89.9	6.42	3.1	SR9	9/23/2016 6:25	27.45	93.1	6.65	4.2	SR9	9/23/2016 12:25	27.75	94.6	6.71	3.9	SR9	9/23/2016 18:25	27.72	88.4	6.27	3.7
SR9	9/23/2016 0:30	27.53	88.9	6.35	4.5	SR9	9/23/2016 6:30	27.45	96.2	6.87	2.7	SR9	9/23/2016 12:30	27.75	89.3	6.33	2.0	SR9	9/23/2016 18:30	27.68	90.0	6.38	5.4
SR9	9/23/2016 0:35	27.52	88.6	6.33	5.2	SR9	9/23/2016 6:35	27.45	94.2	6.73	7.0	SR9	9/23/2016 12:35	27.76	92.1	6.53	4.2	SR9	9/23/2016 18:35	27.67	91.5	6.49	2.5
SR9	9/23/2016 0:40	27.52	88.3	6.31	3.3	SR9	9/23/2016 6:40	27.45	92.3	6.59	3.4	SR9	9/23/2016 12:40	27.76	91.2	6.47	5.2	SR9	9/23/2016 18:40	27.73	86.9	6.16	3.4
SR9	9/23/2016 0:45	27.52	87.1	6.22	2.7	SR9	9/23/2016 6:45	27.46	94.9	6.78	5.0	SR9	9/23/2016 12:45	27.77	92.4	6.55	4.8	SR9	9/23/2016 18:45	27.68	87.4	6.20	4.5
SR9	9/23/2016 0:50	27.52	88.1	6.29	5.8	SR9	9/23/2016 6:50	27.45	94.4	6.74	3.1	SR9	9/23/2016 12:50	27.78	89.8	6.37	4.5	SR9	9/23/2016 18:50	27.67	89.0	6.31	5.6
SR9	9/23/2016 0:55	27.51	87.5	6.25	4.8	SR9	9/23/2016 6:55	27.45	92.5	6.61	3.6	SR9	9/23/2016 12:55	27.78	90.7	6.43	4.0	SR9	9/23/2016 18:55	27.70	86.6	6.14	5.6
SR9	9/23/2016 1:00	27.51	89.9	6.42	3.0	SR9	9/23/2016 7:00	27.45	90.2	6.44	4.3	SR9	9/23/2016 13:00	27.78	90.5	6.42	3.1	SR9	9/23/2016 19:00	27.67	89.8	6.37	3.6
SR9	9/23/2016 1:05	27.51	88.6	6.33	3.6	SR9	9/23/2016 7:05	27.45	92.1	6.58	6.3	SR9	9/23/2016 13:05	27.78	93.2	6.61	3.7	SR9	9/23/2016 19:05	27.67	87.1	6.18	3.9
SR9	9/23/2016 1:10	27.51	86.8	6.20	4.1	SR9	9/23/2016 7:10	27.46	91.0	6.50	7.0	SR9	9/23/2016 13:10	27.79	90.7	6.43	4.5	SR9	9/23/2016 19:10	27.69	86.9	6.16	5.6
SR9	9/23/2016 1:15	27.52	88.1	6.29	4.4	SR9	9/23/2016 7:15	27.46	91.7	6.55	3.9	SR9	9/23/2016 13:15	27.81	87.7	6.22	3.3	SR9	9/23/2016 19:15	27.68	89.5	6.35	3.3
SR9	9/23/2016 1:20	27.52	89.9	6.42	3.5	SR9	9/23/2016 7:20	27.47	94.9	6.78	2.1	SR9	9/23/2016 13:20	27.81	90.4	6.41	2.1	SR9	9/23/2016 19:20	27.66	90.7	6.43	2.8
SR9	9/23/2016 1:25	27.52	87.4	6.24	3.5	SR9	9/23/2016 7:25	27.47	92.4	6.60	2.9	SR9	9/23/2016 13:25	27.82	89.8	6.37	4.1	SR9	9/23/2016 19:25	27.66	88.7	6.29	4.5
SR9	9/23/2016 1:30	27.53	87.1	6.22	5.7	SR9	9/23/2016 7:30	27.47	95.2	6.80	4.6	SR9	9/23/2016 13:30	27.83	91.5	6.49	3.8	SR9	9/23/2016 19:30	27.68	89.5	6.35	4.0
SR9	9/23/2016 1:35	27.53	88.9	6.35	5.6	SR9	9/23/2016 7:35	27.47	92.8	6.63	4.5	SR9	9/23/2016 13:35	27.84	90.5	6.42	2.4	SR9	9/23/2016 19:35	27.66	88.8	6.30	2.6
SR9	9/23/2016 1:40	27.53	87.2	6.23	4.8	SR9	9/23/2016 7:40	27.47	94.2	6.73	5.1	SR9	9/23/2016 13:40	27.84	91.4	6.48	2.1	SR9	9/23/2016 19:40	27.71	88.8	6.30	3.8
SR9	9/23/2016 1:45	27.56	87.5	6.25	5.4	SR9	9/23/2016 7:45	27.47	92.3	6.59	4.2	SR9	9/23/2016 13:45	27.83	91.4	6.48	2.8	SR9	9/23/2016 19:45	27.66	89.1	6.32	5.5
SR9	9/23/2016 1:50	27.58	89.2	6.37	3.6	SR9	9/23/2016 7:50	27.47	93.8	6.70	2.3	SR9	9/23/2016 13:50	27.83	88.3	6.26	1.9	SR9	9/23/2016 19:50	27.71	90.7	6.43	5.0
SR9	9/23/2016 1:55	27.59	87.8	6.27	4.8	SR9	9/23/2016 7:55	27.48	93.4	6.67	2.6	SR9	9/23/2016 13:55	27.83	89.8	6.37	2.6	SR9	9/23/2016 19:55	27.67	89.7	6.36	4.7
SR9	9/23/2016 2:00	27.60	87.9	6.28	2.2	SR9	9/23/2016 8:00	27.49	94.6	6.76	4.0	SR9	9/23/2016 14:00	27.83	92.8	6.58	2.3	SR9	9/23/2016 20:00	27.66	88.5	6.28	3.1
SR9	9/23/2016 2:05	27.61	87.4	6.24	4.8	SR9	9/23/2016 8:05	27.51	93.8	6.70	2.5	SR9	9/23/2016 14:05	27.84	90.2	6.40	4.2	SR9	9/23/2016 20:05	27.74	90.4	6.41	5.9
SR9	9/23/2016 2:10	27.61	92.0	6.57	4.8	SR9	9/23/2016 8:10	27.52	95.2	6.80	5.2	SR9	9/23/2016 14:10	27.84	91.2	6.47	2.1	SR9	9/23/2016 20:10	27.71	90.9	6.45	5.0
SR9	9/23/2016 2:15	27.62	90.3	6.45	4.1	SR9	9/23/2016 8:15	27.52	95.3	6.81	4.2	SR9	9/23/2016 14:15	27.85	91.1	6.46	2.7	SR9	9/23/2016 20:15	27.69	89.5	6.35	4.3
SR9	9/23/2016 2:20	27.62	88.6	6.33	2.4	SR9	9/23/2016 8:20	27.51	95.5	6.82	3.9	SR9	9/23/2016 14:20	27.85	90.4	6.41	3.4	SR9	9/23/2016 20:20	27.73	87.1	6.18	2.3
SR9	9/23/2016 2:25	27.63	87.8	6.27	4.6	SR9	9/23/2016 8:25	27.51	95.9	6.85	2.9	SR9	9/23/2016 14:25	27.85	87.7	6.22	3.4	SR9	9/23/2016 20:25	27.72	90.2	6.40	3.5
SR9	9/23/2016 2:30	27.63	90.2	6.44	4.2	SR9	9/23/2016 8:30	27.50	95.1	6.79	5.0	SR9	9/23/2016 14:30	27.86	90.0	6.38	4.2	SR9	9/23/2016 20:30	27.72	89.3	6.33	3.5
SR9	9/23/2016 2:35	27.63	88.6	6.33	2.9	SR9	9/23/2016 8:35	27.50	95.2	6.80	2.5	SR9	9/23/2016 14:35	27.86	90.8	6.44	3.6	SR9	9/23/2016 20:35	27.67	86.6	6.14	2.8
SR9	9/23/2016 2:40	27.64	90.4	6.46	2.3	SR9	9/23/2016 8:40	27.49	93.9	6.71	3.3	SR9	9/23/2016 14:40	27.87	92.5	6.56	3.7	SR9	9/23/2016 20:40	27.72	87.8	6.23	2.9
SR9	9/23/2016 2:45	27.64	88.8	6.34	2.3	SR9	9/23/2016 8:45	27.49	93.9	6.71	2.9	SR9	9/23/2016 14:45	27.88	90.1	6.39	4.1	SR9	9/23/2016 20:45	27.72	89.5	6.35	5.8
SR9	9/23/2016 2:50	27.65	91.7	6.55	2.2	SR9	9/23/2016 8:50	27.49	93.0	6.64	4.0	SR9	9/23/2016 14:50	27.89	90.2	6.40	2.5	SR9	9/23/2016 20:50	27.73	87.7	6.22	5.1
SR9	9/23/2016 2:55	27.65	87.9	6.28	4.9	SR9	9/23/2016 8:55	27.48	95.5	6.82	4.0	SR9	9/23/2016 14:55	27.90	88.8	6.30	2.8	SR9	9/23/2016 20:55	27.71	90.2	6.40	4.0
SR9	9/23/2016 3:00	27.65	90.0	6.43	2.5	SR9	9/23/2016 9:00	27.48	94.8	6.77	2.2	SR9	9/23/2016 15:00	27.91	92.5	6.56	1.3	SR9	9/23/2016 21:00	27.72	86.3	6.12	4.1
SR9	9/23/2016 3:05	27.65	91.7	6.55	4.8	SR9	9/23/2016 9:05	27.48	94.8	6.77	1.8	SR9	9/23/2016 15:05	27.92	88.7	6.29	3.7	SR9	9/23/2016 21:05	27.67	88.5	6.28	4.6
SR9	9/23/2016 3:10	27.65	86.7	6.19	4.6	SR9	9/23/2016 9:10	27.48	98.0	6.95	1.9	SR9	9/23/2016 15:10	27.92	92.1	6.53	2.9	SR9	9/23/2016 21:10	27.71	88.0	6.24	5.9
SR9	9/23/2016 3:15	27.64	87.1	6.22	4.8	SR9	9/23/2016 9:15	27.48	96.2	6.82	3.9	SR9	9/23/2016 15:15	27.92	91.9	6.52	1.5	SR9	9/23/2016 21:15	27.74	87.6	6.21	4.5
SR9	9/23/2016 3:20	27.64	87.2	6.23	4.8	SR9	9/23/2016 9:20	27.48	96.0	6.81	2.5	SR9	9/23/2016 15:20	27.93	88.0	6.24	1.6	SR9	9/23/2016 21:20	27.72	86.6	6.14	2.6
SR9	9/23/2016 3:25	27.63	91.1	6.51	4.1	SR9	9/23/2016 9:25	27.48	94.8	6.72	4.3	SR9	9/23/2016 15:25	27.94	90.7	6.43	3.6	SR9	9/23/2016 21:25	27.71	90.1	6.39	2.9
SR9	9/23/2016 3:30	27.62	88.2	6.30	3.9	SR9	9/23/2016 9:30	27.48	96.3	6.83	3.7	SR9	9/23/2016 15:30	27.95	90.1	6.39	3.9	SR9	9/23/2016 21:30	27.69	91.1	6.46	2.3
SR9	9/23/2016 3:35	27.62	88.1	6.29	5.2	SR9	9/23/2016 9:35	27.49	96.6	6.85	2.8	SR9	9/23/2016 15:35	27.95	91.5	6.49	4.0	SR9	9/23/2016 21:35	27.71	90.8	6.44	4.0
SR9	9/23/2016 3:40	27.61	84.4	6.03	3.7	SR9	9/23/2016 9:40	27.49	97.4	6.91	2.2	SR9	9/23/2016 15:40	27.96	87.7	6.22	3.8	SR9	9/23/2016 21:40	27.68	87.1	6.18	5.7
SR9	9/23/2016 3:45	27.60	88.1	6.29	2.7	SR9	9/23/2016 9:45	27.50	99.0	7.02	2.7	SR9	9/23/2016 15:45	27.97	90.5	6.42	2.4	SR9	9/23/2016 21:45	27.71	89.0	6.31	4.5
SR9	9/23/2016 3:50	27.59	86.2	6.16	6.9	SR9	9/23/2016 9:50	27.49	97.9	6.94	2.9	SR9	9/23/2016 15:50	27.97	88.8	6.30	3.4	SR9	9/23/2016 21:50	27.66	86.7	6.15	4.1
SR9	9/23/2016 3:55	27.59	85.7	6.12	5.3	SR9	9/23/2016 9:55	27.50	99.0	7.02	2.5	SR9	9/23/2016 15:55	27.97	92.6	6.57	3.6	SR9	9/23/2016 21:55	27.73	90.5	6.42	5.8
SR9	9/23/2016 4:00	27.58	85.1	6.08	5.2	SR9	9/23/2016 10:00	27.50	94.3	6.69	4.5	SR9	9/23/2016 16:00	27.98	93.2	6.61	3.6	SR9	9/23/2016 22:00	27.69	89.4	6.34	3.2
SR9	9/23/2016 4:05	27.58	87.1	6.22	5.4	SR9	9/23/2016 10:05	27.50	95.3	6.76	5.0	SR9	9/23/2016 16:05	27.98	92.9	6.59	3.1	SR9	9/23/2016 22:05	27.66	89.8	6.37	3.8
SR9	9/23/2016 4:10	27.57	89.9	6.42	3.5	SR9	9/23/2016 10:10	27.51	99.1	7.03	3.4	SR9	9/23/2016 16:10	27.99	91.8	6.51	1.8	SR9	9/23/2016 22:10	27.68	87.0	6.17	4.5
SR9	9/23/2016 4:15	27.57	83.3	5.95	4.2	SR9	9/23/2016 10:15	27.52	96.0	6.81	3.8	SR9	9/23/2016 16:15	28.01	92.1	6.53	2.7	SR9	9/23/2016 22:15	27.69	88.3	6.26	5.9
SR9	9/23/2016 4:20	27.56	89.2	6.37	3.5	SR9	9/23/2016 10:20	27.52	97.0	6.88	1.9	SR9	9/23/2016 16:20	28.01	88.7	6.29	2.3	SR9	9/23/2016 22:20	27.70	87.8	6.23	4.2
SR9	9/23/2016 4:25	27.55	87.2	6.23	2.8	SR9	9/23/2016 10:25	27.53	98.7	7.00	4.6	SR9	9/23/2016 16:25	28.01	92.8	6.58	2.0	SR9	9/23/2016 22:25	27.67	88.5	6.28	4.1
SR9	9/23/2016 4:30	27.54	83.7	5.98	3.0	SR9	9/23/2016 10:30	27.53	98.7	7.00	2.5	SR9	9/23/2016 16:30	28.01	89.4	6.34	3.8	SR9	9/23/2016 22:30	27.66	87.8	6.23	5.8
SR9	9/23/2016 4:35	27.53	88.9	6.35	4.3	SR9	9/23/2016 10:35	27.53	95.0	6.74	1.7	SR9	9/23/2016 16:35	28.00	88.8	6.30	2.9	SR9	9/23/2016 22:35	27.69	86.4	6.13	3.6
SR9	9/23/2016 4:40	27.52	88.6	6.33	5.4	SR9	9/23/2016 10:40	27.53	97.9	6.94	3.2	SR9	9/23/2016 16:40	28.00	92.6	6.57	3.6	SR9	9/23/2016 22:40	27.68	89.0	6.31	2.7
SR9	9/23/2016 4:45	27.52	90.0	6.43	3.8	SR9	9/23/2016 10:45	27.53	95.9	6.80	3.5	SR9	9/23/2016 16:45	27.99	90.2	6.40	3.0	SR9	9/23/2016 22:45	27.69	86.9	6.16	3.1
SR9	9/23/2016 4:50	27.52	83.4	5.96	3.2	SR9	9/23/2016 10:50	27.53	99.3	7.04	2.1	SR9	9/23/2016 16:50	27.98	90.1	6.39	3.0	SR9	9/23/2016 22:50	27.71	86.7	6.15	4.9
SR9	9/23/2016 4:55	27.50	83.3	5.95	6.7	SR9	9/23/2016 10:55	27.53	95.9	6.80	4.5	SR9	9/23/2016 16:55	27.96	91.7	6.50	4.4	SR9	9/23/2016 22:55	27.69	89.7	6.36	3.7
SR9	9/23/2016 5:00	27.50	84.8	6.06	2.8	SR9	9/23/2016 11:00	27.54	89.7	6.36	3.4	SR9	9/23/2016 17:00	27.94	91.8	6.51	1.7	SR9	9/23/2016 23:00	27.67	89.3	6.33	4.6
SR9	9/23/2016 5:05	27.49	84.0	6.00	6.6	SR9	9/23/2016 11:05	27.55	90.9	6.45	4.8	SR9	9/23/2016 17:05	27.91	88.1	6.25	3.8	SR9	9/23/2016 23:05	27.69	90.0	6.38	3.3
SR9	9/23/2016 5:10	27.49	83.4	5.96	3.0	SR9	9/23/2016 11:10	27.58	90.1	6.39	3.6	SR9	9/23/2016 17:10	27.88	88.0	6.24	2.0	SR9	9/23/2016 23:10	27.73	88.8	6.30	5.0
SR9	9/23/2016 5:15	27.48	85.3	6.09	5.6	SR9	9/23/2016 11:15	27.62	92.2	6.54	1.8	SR9	9/23/2016 17:15	27.87	88.1	6.25	3.7	SR9	9/23/2016 23:15	27.69	90.8	6.44	4.3
SR9	9/23/2016 5:20	27.48	89.6	6.40	4.2	SR9	9/23/2016 11:20	27.68	91.9	6.52	3.5	SR9	9/23/2016 17:20	27.86	88.8	6.30	2.6	SR9	9/23/2016 23:20	27.72	90.1	6.39	3.5
SR9	9/23/2016 5:25	27.48	83.4	5.96	2.6	SR9	9/23/2016 11:25	27.69	93.2	6.61	1.8	SR9	9/23/2016 17:25	27.85	93.3	6.62	1.6	SR9	9/23/2016 23:25	27.74	87.8	6.23	4.0
SR9	9/23/2016 5:30	27.47	91.0	6.50	3.5	SR9	9/23/2016 11:30	27.70	91.2	6.47	2.7	SR9	9/23/2016 17:30	27.86	91.8	6.51	1.6	SR9	9/23/2016 23:30	27.66	90.5	6.42	4.8
SR9	9/23/2016 5:35	27.47	90.2	6.44	6.5	SR9	9/23/2016 11:35	27.71	94.0	6.67	2.4	SR9	9/23/2016 17:35	27.86	87.7	6.22	2.6	SR9	9/23/2016 23:35	27.67	88.3	6.26	5.9
SR9	9/23/2016 5:40	27.47	92.8	6.63	6.8	SR9	9/23/2016 11:40	27.71	89.7	6.36	3.0	SR9	9/23/2016 17:40	27.86	89.4	6.34	4.0	SR9	9/23/2016 23:40	27.68	89.0	6.31	3.9
SR9	9/23/2016 5:45	27.47	92.4	6.60	5.7	SR9	9/23/2016 11:45	27.71	89.4	6.34	2.5	SR9	9/23/2016 17:45	27.87	91.1	6.46	3.9	SR9	9/23/2016 23:45	27.68	88.4	6.27	3.5
SR9	9/23/2016 5:50	27.47	96.0	6.86	3.4	SR9	9/23/2016 11:50	27.71	94.2	6.68	3.2	SR9	9/23/2016 17:50	27.87	89.3	6.33	1.8	SR9	9/23/2016 23:50	27.74	86.0	6.10	5.2
SR9	9/23/2016 5:55	27.47	94.6	6.76	6.6	SR9	9/23/2016 11:55	27.72	92.8	6.58	2.1	SR9	9/23/2016 17:55	27.88	89.4	6.34	1.4	SR9	9/23/2016 23:55	27.72	89.1	6.32	4.9

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	9/23/2016 0:00	27.97	91.0	6.50	3.9	SR10	9/23/2016 6:00	27.86	90.6	6.47	4.5	SR10	9/23/2016 12:00	28.11	85.4	6.10	5.8	SR10	9/23/2016 18:00	28.27	85.0	6.07	2.9
SR10	9/23/2016 0:05	27.98	89.3	6.38	4.3	SR10	9/23/2016 6:05	27.85	87.6	6.26	5.6	SR10	9/23/2016 12:05	28.12	86.2	6.16	4.4	SR10	9/23/2016 18:05	28.27	84.4	6.03	4.6
SR10	9/23/2016 0:10	27.95	90.0	6.43	4.5	SR10	9/23/2016 6:10	27.85	86.9	6.21	5.1	SR10	9/23/2016 12:10	28.12	85.4	6.10	4.8	SR10	9/23/2016 18:10	28.27	86.1	6.15	3.9
SR10	9/23/2016 0:15	27.96	90.0	6.43	2.2	SR10	9/23/2016 6:15	27.84	88.1	6.29	3.7	SR10	9/23/2016 12:15	28.12	87.1	6.22	3.4	SR10	9/23/2016 18:15	28.27	85.3	6.09	5.6
SR10	9/23/2016 0:20	28.05	87.4	6.24	3.7	SR10	9/23/2016 6:20	27.84	90.4	6.46	5.4	SR10	9/23/2016 12:20	28.13	87.9	6.28	4.8	SR10	9/23/2016 18:20	28.27	83.6	5.97	2.7
SR10	9/23/2016 0:25	28.03	87.8	6.27	5.8	SR10	9/23/2016 6:25	27.84	86.8	6.20	2.6	SR10	9/23/2016 12:25	28.14	87.9	6.28	3.0	SR10	9/23/2016 18:25	28.27	84.0	6.00	4.9
SR10	9/23/2016 0:30	28.04	87.1	6.22	4.1	SR10	9/23/2016 6:30	27.84	90.0	6.43	2.8	SR10	9/23/2016 12:30	28.14	86.2	6.16	2.7	SR10	9/23/2016 18:30	28.27	82.9	5.92	5.2
SR10	9/23/2016 0:35	27.96	89.0	6.36	2.5	SR10	9/23/2016 6:35	27.84	87.6	6.26	2.6	SR10	9/23/2016 12:35	28.15	86.9	6.21	5.9	SR10	9/23/2016 18:35	28.25	83.9	5.99	3.9
SR10	9/23/2016 0:40	28.02	87.6	6.26	3.9	SR10	9/23/2016 6:40	27.84	91.0	6.50	3.9	SR10	9/23/2016 12:40	28.15	87.1	6.22	2.7	SR10	9/23/2016 18:40	28.25	83.7	5.98	2.7
SR10	9/23/2016 0:45	27.99	87.8	6.27	4.9	SR10	9/23/2016 6:45	27.85	90.2	6.44	4.1	SR10	9/23/2016 12:45	28.16	87.5	6.25	5.4	SR10	9/23/2016 18:45	28.25	85.3	6.09	5.6
SR10	9/23/2016 0:50	27.98	87.6	6.26	3.3	SR10	9/23/2016 6:50	27.84	88.2	6.30	5.4	SR10	9/23/2016 12:50	28.17	87.4	6.24	2.8	SR10	9/23/2016 18:50	28.24	86.1	6.15	3.7
SR10	9/23/2016 0:55	28.00	90.0	6.43	4.3	SR10	9/23/2016 6:55	27.84	88.9	6.35	5.4	SR10	9/23/2016 12:55	28.17	87.2	6.23	2.8	SR10	9/23/2016 18:55	28.24	84.0	6.00	4.2
SR10	9/23/2016 1:00	28.03	90.2	6.44	4.9	SR10	9/23/2016 7:00	27.84	89.2	6.37	2.9	SR10	9/23/2016 13:00	28.17	86.2	6.16	4.5	SR10	9/23/2016 19:00	28.24	84.7	6.05	3.5
SR10	9/23/2016 1:05	28.02	88.6	6.33	3.4	SR10	9/23/2016 7:05	27.84	88.1	6.29	3.1	SR10	9/23/2016 13:05	28.17	86.9	6.21	5.7	SR10	9/23/2016 19:05	28.25	83.0	5.93	3.7
SR10	9/23/2016 1:10	28.04	89.6	6.40	5.9	SR10	9/23/2016 7:10	27.85	87.1	6.22	3.9	SR10	9/23/2016 13:10	28.18	86.9	6.21	3.3	SR10	9/23/2016 19:10	28.25	84.4	6.03	3.0
SR10	9/23/2016 1:15	28.03	90.6	6.47	5.4	SR10	9/23/2016 7:15	27.85	87.4	6.24	4.6	SR10	9/23/2016 13:15	28.20	87.4	6.24	5.4	SR10	9/23/2016 19:15	28.25	84.7	6.05	4.3
SR10	9/23/2016 1:20	27.99	88.3	6.31	3.7	SR10	9/23/2016 7:20	27.86	88.8	6.34	2.7	SR10	9/23/2016 13:20	28.20	86.4	6.17	3.4	SR10	9/23/2016 19:20	28.25	83.9	5.99	4.4
SR10	9/23/2016 1:25	27.95	87.6	6.26	3.0	SR10	9/23/2016 7:25	27.86	89.7	6.41	3.0	SR10	9/23/2016 13:25	28.21	86.5	6.18	4.5	SR10	9/23/2016 19:25	28.26	85.8	6.13	4.2
SR10	9/23/2016 1:30	27.96	90.2	6.44	2.5	SR10	9/23/2016 7:30	27.86	87.2	6.23	4.8	SR10	9/23/2016 13:30	28.22	86.8	6.20	3.4	SR10	9/23/2016 19:30	28.26	83.3	5.95	5.6
SR10	9/23/2016 1:35	28.05	91.3	6.52	5.6	SR10	9/23/2016 7:35	27.86	90.9	6.49	2.7	SR10	9/23/2016 13:35	28.23	85.4	6.10	3.3	SR10	9/23/2016 19:35	28.26	84.7	6.05	4.8
SR10	9/23/2016 1:40	27.97	87.4	6.24	2.3	SR10	9/23/2016 7:40	27.86	87.4	6.24	3.1	SR10	9/23/2016 13:40	28.23	85.8	6.13	2.8	SR10	9/23/2016 19:40	28.26	85.3	6.09	3.3
SR10	9/23/2016 1:45	28.03	88.5	6.32	4.3	SR10	9/23/2016 7:45	27.86	90.0	6.43	4.7	SR10	9/23/2016 13:45	28.22	86.1	6.15	4.4	SR10	9/23/2016 19:45	28.26	83.7	5.98	5.4
SR10	9/23/2016 1:50	27.98	87.6	6.26	3.1	SR10	9/23/2016 7:50	27.86	89.3	6.38	3.5	SR10	9/23/2016 13:50	28.22	87.8	6.27	6.0	SR10	9/23/2016 19:50	28.25	82.9	5.92	5.8
SR10	9/23/2016 1:55	28.03	88.5	6.32	5.7	SR10	9/23/2016 7:55	27.87	88.6	6.33	4.2	SR10	9/23/2016 13:55	28.22	87.6	6.26	5.0	SR10	9/23/2016 19:55	28.25	84.3	6.02	4.2
SR10	9/23/2016 2:00	27.95	88.3	6.31	5.3	SR10	9/23/2016 8:00	27.88	87.1	6.22	5.3	SR10	9/23/2016 14:00	28.22	87.5	6.25	2.9	SR10	9/23/2016 20:00	28.25	84.0	6.00	2.7
SR10	9/23/2016 2:05	28.05	90.3	6.45	3.8	SR10	9/23/2016 8:05	27.90	91.0	6.50	4.4	SR10	9/23/2016 14:05	28.23	86.2	6.16	2.8	SR10	9/23/2016 20:05	28.25	84.1	6.01	4.2
SR10	9/23/2016 2:10	27.99	89.7	6.41	5.6	SR10	9/23/2016 8:10	27.91	89.6	6.40	5.8	SR10	9/23/2016 14:10	28.23	87.2	6.23	4.2	SR10	9/23/2016 20:10	28.25	83.6	5.97	5.9
SR10	9/23/2016 2:15	27.98	90.6	6.47	2.9	SR10	9/23/2016 8:15	27.91	89.5	6.39	3.8	SR10	9/23/2016 14:15	28.24	86.1	6.15	3.8	SR10	9/23/2016 20:15	28.24	83.0	5.93	4.7
SR10	9/23/2016 2:20	28.02	88.9	6.35	3.6	SR10	9/23/2016 8:20	27.90	90.0	6.43	2.8	SR10	9/23/2016 14:20	28.24	85.7	6.12	4.7	SR10	9/23/2016 20:20	28.24	82.7	5.91	2.6
SR10	9/23/2016 2:25	27.96	87.8	6.27	3.7	SR10	9/23/2016 8:25	27.90	86.9	6.21	5.5	SR10	9/23/2016 14:25	28.24	87.4	6.24	3.4	SR10	9/23/2016 20:25	28.24	82.9	5.92	2.7
SR10	9/23/2016 2:30	28.03	88.1	6.29	2.7	SR10	9/23/2016 8:30	27.89	86.8	6.20	5.1	SR10	9/23/2016 14:30	28.25	87.1	6.22	4.0	SR10	9/23/2016 20:30	28.23	84.7	6.05	4.1
SR10	9/23/2016 2:35	28.03	90.7	6.48	3.7	SR10	9/23/2016 8:35	27.89	89.6	6.40	4.0	SR10	9/23/2016 14:35	28.25	86.0	6.14	3.9	SR10	9/23/2016 20:35	28.23	83.9	5.99	5.2
SR10	9/23/2016 2:40	27.99	91.1	6.51	3.9	SR10	9/23/2016 8:40	27.88	89.9	6.42	2.6	SR10	9/23/2016 14:40	28.26	86.8	6.20	5.9	SR10	9/23/2016 20:40	28.23	85.4	6.10	3.6
SR10	9/23/2016 2:45	27.97	89.7	6.41	3.2	SR10	9/23/2016 8:45	27.88	90.3	6.45	4.3	SR10	9/23/2016 14:45	28.27	86.8	6.20	3.7	SR10	9/23/2016 20:45	28.22	85.7	6.12	4.9
SR10	9/23/2016 2:50	28.05	89.2	6.37	5.3	SR10	9/23/2016 8:50	27.88	87.8	6.27	3.6	SR10	9/23/2016 14:50	28.28	86.8	6.20	5.9	SR10	9/23/2016 20:50	28.22	84.6	6.04	3.7
SR10	9/23/2016 2:55	27.95	88.8	6.34	3.3	SR10	9/23/2016 8:55	27.87	88.3	6.31	3.4	SR10	9/23/2016 14:55	28.29	85.1	6.08	4.1	SR10	9/23/2016 20:55	28.21	84.1	6.01	5.3
SR10	9/23/2016 3:00	27.97	90.4	6.46	2.8	SR10	9/23/2016 9:00	27.87	87.6	6.26	3.5	SR10	9/23/2016 15:00	28.30	85.1	6.08	3.5	SR10	9/23/2016 21:00	28.21	84.1	6.01	6.0
SR10	9/23/2016 3:05	28.01	89.7	6.41	3.8	SR10	9/23/2016 9:05	27.87	90.2	6.44	2.6	SR10	9/23/2016 15:05	28.31	86.2	6.16	5.8	SR10	9/23/2016 21:05	28.21	82.9	5.92	4.8
SR10	9/23/2016 3:10	27.96	88.8	6.34	2.2	SR10	9/23/2016 9:10	27.87	86.8	6.20	3.8	SR10	9/23/2016 15:10	28.31	85.3	6.09	5.0	SR10	9/23/2016 21:10	28.20	84.7	6.05	4.9
SR10	9/23/2016 3:15	28.02	88.8	6.34	5.3	SR10	9/23/2016 9:15	27.87	88.8	6.34	5.3	SR10	9/23/2016 15:15	28.31	84.3	6.02	5.0	SR10	9/23/2016 21:15	28.20	85.5	6.11	5.5
SR10	9/23/2016 3:20	28.03	88.1	6.29	2.9	SR10	9/23/2016 9:20	27.87	87.8	6.27	5.8	SR10	9/23/2016 15:20	28.32	85.0	6.07	5.9	SR10	9/23/2016 21:20	28.20	83.2	5.94	5.9
SR10	9/23/2016 3:25	28.03	90.3	6.45	5.2	SR10	9/23/2016 9:25	27.87	88.2	6.30	4.6	SR10	9/23/2016 15:25	28.33	86.4	6.17	3.0	SR10	9/23/2016 21:25	28.19	84.4	6.03	2.7
SR10	9/23/2016 3:30	28.03	89.7	6.41	4.5	SR10	9/23/2016 9:30	27.87	87.6	6.26	3.5	SR10	9/23/2016 15:30	28.34	86.5	6.18	5.3	SR10	9/23/2016 21:30	28.18	84.6	6.04	5.5
SR10	9/23/2016 3:35	28.02	89.5	6.39	3.8	SR10	9/23/2016 9:35	27.88	90.2	6.44	3.7	SR10	9/23/2016 15:35	28.34	85.5	6.11	6.0	SR10	9/23/2016 21:35	28.18	82.7	5.91	3.6
SR10	9/23/2016 3:40	28.04	88.9	6.35	3.8	SR10	9/23/2016 9:40	27.88	89.6	6.40	3.6	SR10	9/23/2016 15:40	28.35	86.2	6.16	3.4	SR10	9/23/2016 21:40	28.18	85.8	6.13	3.1
SR10	9/23/2016 3:45	28.04	89.9	6.42	5.0	SR10	9/23/2016 9:45	27.89	89.5	6.39	2.5	SR10	9/23/2016 15:45	28.36	84.8	6.06	2.7	SR10	9/23/2016 21:45	28.18	82.9	5.92	3.9
SR10	9/23/2016 3:50	27.99	88.8	6.34	5.4	SR10	9/23/2016 9:50	27.88	86.9	6.21	2.7	SR10	9/23/2016 15:50	28.36	85.7	6.12	3.8	SR10	9/23/2016 21:50	28.17	85.7	6.12	3.0
SR10	9/23/2016 3:55	27.95	87.5	6.25	2.6	SR10	9/23/2016 9:55	27.89	87.8	6.27	3.0	SR10	9/23/2016 15:55	28.36	84.6	6.04	5.3	SR10	9/23/2016 21:55	28.17	83.3	5.95	5.3
SR10	9/23/2016 4:00	28.03	86.9	6.21	5.7	SR10	9/23/2016 10:00	27.89	88.8	6.34	2.5	SR10	9/23/2016 16:00	28.37	86.8	6.20	4.8	SR10	9/23/2016 22:00	28.17	83.9	5.99	2.6
SR10	9/23/2016 4:05	28.03	88.3	6.31	3.1	SR10	9/23/2016 10:05	27.89	89.2	6.37	5.5	SR10	9/23/2016 16:05	28.37	86.7	6.19	5.1	SR10	9/23/2016 22:05	28.17	84.4	6.03	3.2
SR10	9/23/2016 4:10	27.95	90.9	6.49	4.8	SR10	9/23/2016 10:10	27.90	90.2	6.44	2.5	SR10	9/23/2016 16:10	28.38	84.7	6.05	5.9	SR10	9/23/2016 22:10	28.17	84.4	6.03	2.7
SR10	9/23/2016 4:15	28.00	89.9	6.42	3.2	SR10	9/23/2016 10:15	27.91	88.6	6.33	5.0	SR10	9/23/2016 16:15	28.40	84.0	6.00	4.8	SR10	9/23/2016 22:15	28.16	85.3	6.09	5.1
SR10	9/23/2016 4:20	28.01	89.7	6.41	2.6	SR10	9/23/2016 10:20	27.91	86.8	6.20	5.3	SR10	9/23/2016 16:20	28.40	85.7	6.12	2.6	SR10	9/23/2016 22:20	28.16	85.3	6.09	6.5
SR10	9/23/2016 4:25	28.04	87.6	6.26	3.7	SR10	9/23/2016 10:25	27.92	86.9	6.21	5.2	SR10	9/23/2016 16:25	28.40	85.0	6.07	4.6	SR10	9/23/2016 22:25	28.16	84.8	6.06	2.8
SR10	9/23/2016 4:30	27.99	88.8	6.34	3.6	SR10	9/23/2016 10:30	27.92	88.9	6.35	3.3	SR10	9/23/2016 16:30	28.40	86.4	6.17	6.0	SR10	9/23/2016 22:30	28.16	85.7	6.12	3.3
SR10	9/23/2016 4:35	28.02	88.1	6.29	4.8	SR10	9/23/2016 10:35	27.92	89.7	6.41	3.2	SR10	9/23/2016 16:35	28.39	84.0	6.00	5.7	SR10	9/23/2016 22:35	28.15	86.0	6.14	5.9
SR10	9/23/2016 4:40	28.01	90.9	6.49	4.2	SR10	9/23/2016 10:40	27.92	87.2	6.23	5.1	SR10	9/23/2016 16:40	28.39	86.1	6.15	2.7	SR10	9/23/2016 22:40	28.16	86.0	6.14	2.7
SR10	9/23/2016 4:45	28.04	89.5	6.39	5.2	SR10	9/23/2016 10:45	27.92	89.7	6.41	3.5	SR10	9/23/2016 16:45	28.38	84.7	6.05	3.2	SR10	9/23/2016 22:45	28.16	85.4	6.10	2.7
SR10	9/23/2016 4:50	28.05	90.7	6.48	4.5	SR10	9/23/2016 10:50	27.92	89.6	6.40	5.8	SR10	9/23/2016 16:50	28.37	85.4	6.10	3.1	SR10	9/23/2016 22:50	28.16	84.4	6.03	4.0
SR10	9/23/2016 4:55	27.98	89.3	6.38	2.2	SR10	9/23/2016 10:55	27.92	87.1	6.22	4.6	SR10	9/23/2016 16:55	28.35	85.3	6.09	3.0	SR10	9/23/2016 22:55	28.16	84.7	6.05	5.6
SR10	9/23/2016 5:00	27.98	89.2	6.37	2.9	SR10	9/23/2016 11:00	27.93	86.1	6.15	4.7	SR10	9/23/2016 17:00	28.33	86.4	6.17	5.2	SR10	9/23/2016 23:00	28.16	83.7	5.98	5.3
SR10	9/23/2016 5:05	28.00	87.4	6.24	3.6	SR10	9/23/2016 11:05	27.94	85.7	6.12	5.2	SR10	9/23/2016 17:05	28.30	84.0	6.00	5.4	SR10	9/23/2016 23:05	28.16	84.3	6.02	5.2
SR10	9/23/2016 5:10	28.02	88.6	6.33	2.3	SR10	9/23/2016 11:10	27.97	87.9	6.28	3.6	SR10	9/23/2016 17:10	28.27	85.4	6.10	5.0	SR10	9/23/2016 23:10	28.16	86.0	6.14	3.2
SR10	9/23/2016 5:15	28.05	88.2	6.30	5.3	SR10	9/23/2016 11:15	28.01	86.4	6.17	2.8	SR10	9/23/2016 17:15	28.26	85.3	6.09	3.5	SR10	9/23/2016 23:15	28.16	86.1	6.15	2.8
SR10	9/23/2016 5:20	28.00	90.2	6.44	5.5	SR10	9/23/2016 11:20	28.07	85.7	6.12	5.9	SR10	9/23/2016 17:20	28.25	84.1	6.01	2.7	SR10	9/23/2016 23:20	28.16	86.0	6.14	4.5
SR10	9/23/2016 5:25	28.05	89.0	6.36	2.7	SR10	9/23/2016 11:25	28.08	87.6	6.26	4.7	SR10	9/23/2016 17:25	28.24	84.0	6.00	2.5	SR10	9/23/2016 23:25	28.16	83.6	5.97	5.3
SR10	9/23/2016 5:30	27.86	90.0	6.43	4.3	SR10	9/23/2016 11:30	28.09	87.1	6.22	3.9	SR10	9/23/2016 17:30	28.25	86.5	6.18	3.6	SR10	9/23/2016 23:30	28.15	84.3	6.02	4.8
SR10	9/23/2016 5:35	27.86	87.4	6.24	4.6	SR10	9/23/2016 11:35	28.10	88.2	6.30	5.6	SR10	9/23/2016 17:35	28.25	85.4	6.10	5.9	SR10	9/23/2016 23:35	28.12	84.8	6.06	2.7
SR10	9/23/2016 5:40	27.86	89.0	6.36	2.9	SR10	9/23/2016 11:40	28.10	87.2	6.23	4.4	SR10	9/23/2016 17:40	28.25	86.8	6.20	4.2	SR10	9/23/2016 23:40	28.09	83.6	5.97	5.8
SR10	9/23/2016 5:45	27.86	90.6	6.47	3.7	SR10	9/23/2016 11:45	28.10	86.4	6.17	3.2	SR10	9/23/2016 17:45	28.26	85.8	6.13	3.1	SR10	9/23/2016 23:45	28.09	86.1	6.15	4.3
SR10	9/23/2016 5:50	27.86	90.7	6.48	3.1	SR10	9/23/2016 11:50	28.10	88.1	6.29	5.5	SR10	9/23/2016 17:50	28.26	86.0	6.14	5.0	SR10	9/23/2016 23:50	28.09	83.6	5.97	2.9
SR10	9/23/2016 5:55	27.86	90.7	6.48	4.0	SR10	9/23/2016 11:55	28.11	87.6	6.26	3.6	SR10	9/23/2016 17:55	28.27	84.3	6.02	2.5	SR10	9/23/2016 23:55	28.09	84.1	6.01	2.5

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	9/23/2016 0:00	27.86	80.4	5.74	3.2	SR11	9/23/2016 6:00	27.78	79.9	5.71	1.7	SR11	9/23/2016 12:00	28.03	78.1	5.58	1.3	SR11	9/23/2016 18:00	28.19	79.0	5.64	3.8
SR11	9/23/2016 0:05	27.86	80.2	5.73	4.8	SR11	9/23/2016 6:05	27.77	80.8	5.77	3.9	SR11	9/23/2016 12:05	28.04	79.9	5.71	2.9	SR11	9/23/2016 18:05	28.19	80.1	5.72	1.8
SR11	9/23/2016 0:10	27.86	81.9	5.85	5.4	SR11	9/23/2016 6:10	27.77	80.8	5.77	2.9	SR11	9/23/2016 12:10	28.04	78.0	5.57	4.0	SR11	9/23/2016 18:10	28.19	78.0	5.57	2.9
SR11	9/23/2016 0:15	27.86	79.2	5.66	4.6	SR11	9/23/2016 6:15	27.76	79.4	5.67	2.4	SR11	9/23/2016 12:15	28.04	79.0	5.64	4.8	SR11	9/23/2016 18:15	28.19	77.7	5.55	4.9
SR11	9/23/2016 0:20	27.85	80.5	5.75	5.4	SR11	9/23/2016 6:20	27.76	80.1	5.72	2.8	SR11	9/23/2016 12:20	28.05	78.5	5.61	5.7	SR11	9/23/2016 18:20	28.19	80.1	5.72	5.2
SR11	9/23/2016 0:25	27.84	79.1	5.65	5.9	SR11	9/23/2016 6:25	27.76	80.8	5.77	2.2	SR11	9/23/2016 12:25	28.06	79.5	5.68	3.1	SR11	9/23/2016 18:25	28.19	78.0	5.57	2.3
SR11	9/23/2016 0:30	27.84	79.2	5.66	3.8	SR11	9/23/2016 6:30	27.76	79.1	5.65	3.0	SR11	9/23/2016 12:30	28.06	79.4	5.67	4.5	SR11	9/23/2016 18:30	28.19	79.2	5.66	5.6
SR11	9/23/2016 0:35	27.83	80.5	5.75	4.5	SR11	9/23/2016 6:35	27.76	80.1	5.72	5.3	SR11	9/23/2016 12:35	28.07	80.5	5.75	5.8	SR11	9/23/2016 18:35	28.17	79.4	5.67	3.8
SR11	9/23/2016 0:40	27.83	79.8	5.70	1.9	SR11	9/23/2016 6:40	27.76	80.2	5.73	2.6	SR11	9/23/2016 12:40	28.07	78.5	5.61	1.7	SR11	9/23/2016 18:40	28.17	78.4	5.60	5.5
SR11	9/23/2016 0:45	27.83	80.5	5.75	3.4	SR11	9/23/2016 6:45	27.77	81.5	5.82	1.6	SR11	9/23/2016 12:45	28.08	78.4	5.60	3.8	SR11	9/23/2016 18:45	28.17	78.1	5.58	5.3
SR11	9/23/2016 0:50	27.83	80.6	5.76	5.7	SR11	9/23/2016 6:50	27.76	80.4	5.74	1.4	SR11	9/23/2016 12:50	28.09	79.1	5.65	1.3	SR11	9/23/2016 18:50	28.16	79.0	5.64	4.0
SR11	9/23/2016 0:55	27.82	79.8	5.70	3.6	SR11	9/23/2016 6:55	27.76	81.1	5.79	4.8	SR11	9/23/2016 12:55	28.09	78.3	5.59	4.1	SR11	9/23/2016 18:55	28.16	78.7	5.62	2.8
SR11	9/23/2016 1:00	27.82	81.3	5.81	5.3	SR11	9/23/2016 7:00	27.76	79.7	5.69	3.6	SR11	9/23/2016 13:00	28.09	79.1	5.65	4.5	SR11	9/23/2016 19:00	28.16	78.4	5.60	4.5
SR11	9/23/2016 1:05	27.82	80.8	5.77	6.3	SR11	9/23/2016 7:05	27.76	78.8	5.63	5.7	SR11	9/23/2016 13:05	28.09	78.4	5.60	2.2	SR11	9/23/2016 19:05	28.17	80.2	5.73	4.7
SR11	9/23/2016 1:10	27.82	79.5	5.68	3.8	SR11	9/23/2016 7:10	27.77	80.6	5.76	3.6	SR11	9/23/2016 13:10	28.10	78.5	5.61	4.1	SR11	9/23/2016 19:10	28.17	78.7	5.62	1.4
SR11	9/23/2016 1:15	27.83	79.7	5.69	5.3	SR11	9/23/2016 7:15	27.77	80.9	5.78	3.2	SR11	9/23/2016 13:15	28.12	80.5	5.75	3.0	SR11	9/23/2016 19:15	28.17	78.4	5.60	3.1
SR11	9/23/2016 1:20	27.83	80.5	5.75	5.0	SR11	9/23/2016 7:20	27.78	80.8	5.77	4.9	SR11	9/23/2016 13:20	28.12	79.1	5.65	5.4	SR11	9/23/2016 19:20	28.17	78.7	5.62	3.5
SR11	9/23/2016 1:25	27.83	81.8	5.84	3.0	SR11	9/23/2016 7:25	27.78	80.6	5.76	5.0	SR11	9/23/2016 13:25	28.13	77.8	5.56	3.3	SR11	9/23/2016 19:25	28.18	77.7	5.55	2.5
SR11	9/23/2016 1:30	27.84	80.2	5.73	5.0	SR11	9/23/2016 7:30	27.78	81.2	5.80	2.8	SR11	9/23/2016 13:30	28.14	79.9	5.71	1.9	SR11	9/23/2016 19:30	28.18	79.7	5.69	2.9
SR11	9/23/2016 1:35	27.84	79.1	5.65	5.0	SR11	9/23/2016 7:35	27.78	78.4	5.60	4.6	SR11	9/23/2016 13:35	28.15	80.2	5.73	1.9	SR11	9/23/2016 19:35	28.18	78.7	5.62	1.7
SR11	9/23/2016 1:40	27.84	81.9	5.85	4.5	SR11	9/23/2016 7:40	27.78	79.4	5.67	2.6	SR11	9/23/2016 13:40	28.15	79.0	5.64	2.6	SR11	9/23/2016 19:40	28.18	78.4	5.60	4.2
SR11	9/23/2016 1:45	27.87	80.1	5.72	4.0	SR11	9/23/2016 7:45	27.78	79.0	5.64	2.2	SR11	9/23/2016 13:45	28.14	78.1	5.58	4.8	SR11	9/23/2016 19:45	28.18	79.8	5.70	1.3
SR11	9/23/2016 1:50	27.89	80.8	5.77	4.9	SR11	9/23/2016 7:50	27.78	79.7	5.69	5.3	SR11	9/23/2016 13:50	28.14	79.2	5.66	5.6	SR11	9/23/2016 19:50	28.17	80.4	5.74	3.0
SR11	9/23/2016 1:55	27.90	80.8	5.77	3.6	SR11	9/23/2016 7:55	27.79	78.5	5.61	5.1	SR11	9/23/2016 13:55	28.14	79.5	5.68	5.0	SR11	9/23/2016 19:55	28.17	79.2	5.66	3.6
SR11	9/23/2016 2:00	27.91	79.8	5.70	5.0	SR11	9/23/2016 8:00	27.80	80.6	5.76	3.1	SR11	9/23/2016 14:00	28.14	79.7	5.69	4.9	SR11	9/23/2016 20:00	28.17	79.5	5.68	4.9
SR11	9/23/2016 2:05	27.92	79.4	5.67	4.5	SR11	9/23/2016 8:05	27.82	80.5	5.75	4.3	SR11	9/23/2016 14:05	28.15	79.2	5.66	2.1	SR11	9/23/2016 20:05	28.17	79.4	5.67	5.1
SR11	9/23/2016 2:10	27.92	79.5	5.68	5.1	SR11	9/23/2016 8:10	27.83	79.4	5.67	5.3	SR11	9/23/2016 14:10	28.15	78.4	5.60	3.8	SR11	9/23/2016 20:10	28.17	79.1	5.65	4.1
SR11	9/23/2016 2:15	27.93	80.5	5.75	3.7	SR11	9/23/2016 8:15	27.83	81.2	5.80	4.1	SR11	9/23/2016 14:15	28.16	79.8	5.70	5.6	SR11	9/23/2016 20:15	28.16	78.7	5.62	1.2
SR11	9/23/2016 2:20	27.93	81.8	5.84	**7.3**	SR11	9/23/2016 8:20	27.82	81.1	5.79	1.5	SR11	9/23/2016 14:20	28.16	78.0	5.57	3.2	SR11	9/23/2016 20:20	28.16	80.1	5.72	3.3
SR11	9/23/2016 2:25	27.94	79.8	5.70	**8.4**	SR11	9/23/2016 8:25	27.82	79.9	5.71	2.4	SR11	9/23/2016 14:25	28.16	77.7	5.55	4.2	SR11	9/23/2016 20:25	28.16	79.1	5.65	1.7
SR11	9/23/2016 2:30	27.94	80.4	5.74	4.1	SR11	9/23/2016 8:30	27.81	78.4	5.60	2.9	SR11	9/23/2016 14:30	28.17	78.3	5.59	1.6	SR11	9/23/2016 20:30	28.15	79.1	5.65	3.7
SR11	9/23/2016 2:35	27.94	81.2	5.80	5.1	SR11	9/23/2016 8:35	27.81	80.5	5.75	3.0	SR11	9/23/2016 14:35	28.17	78.4	5.60	5.7	SR11	9/23/2016 20:35	28.15	80.2	5.73	3.1
SR11	9/23/2016 2:40	27.95	80.5	5.75	5.2	SR11	9/23/2016 8:40	27.80	79.7	5.69	5.1	SR11	9/23/2016 14:40	28.18	79.7	5.69	5.6	SR11	9/23/2016 20:40	28.15	80.2	5.73	3.6
SR11	9/23/2016 2:45	27.95	80.8	5.77	2.5	SR11	9/23/2016 8:45	27.80	79.9	5.71	1.6	SR11	9/23/2016 14:45	28.19	79.7	5.69	2.2	SR11	9/23/2016 20:45	28.14	80.2	5.73	2.6
SR11	9/23/2016 2:50	27.96	79.5	5.68	3.8	SR11	9/23/2016 8:50	27.80	80.2	5.73	5.3	SR11	9/23/2016 14:50	28.20	77.8	5.56	3.7	SR11	9/23/2016 20:50	28.14	80.2	5.73	2.7
SR11	9/23/2016 2:55	27.96	79.9	5.71	4.3	SR11	9/23/2016 8:55	27.79	79.7	5.69	**8.1**	SR11	9/23/2016 14:55	28.21	78.8	5.63	4.8	SR11	9/23/2016 20:55	28.13	79.7	5.69	1.9
SR11	9/23/2016 3:00	27.96	81.9	5.85	3.3	SR11	9/23/2016 9:00	27.79	79.7	5.69	6.3	SR11	9/23/2016 15:00	28.22	79.9	5.71	2.2	SR11	9/23/2016 21:00	28.13	79.2	5.66	4.7
SR11	9/23/2016 3:05	27.96	79.7	5.69	5.8	SR11	9/23/2016 9:05	27.79	79.4	5.67	2.2	SR11	9/23/2016 15:05	28.23	78.5	5.61	1.5	SR11	9/23/2016 21:05	28.13	78.5	5.61	4.5
SR11	9/23/2016 3:10	27.96	81.2	5.80	4.4	SR11	9/23/2016 9:10	27.79	80.2	5.73	4.3	SR11	9/23/2016 15:10	28.23	79.0	5.64	2.2	SR11	9/23/2016 21:10	28.12	78.5	5.61	3.9
SR11	9/23/2016 3:15	27.95	81.6	5.83	4.6	SR11	9/23/2016 9:15	27.79	80.2	5.73	2.5	SR11	9/23/2016 15:15	28.23	78.4	5.60	2.9	SR11	9/23/2016 21:15	28.12	78.4	5.60	4.1
SR11	9/23/2016 3:20	27.95	80.2	5.73	4.1	SR11	9/23/2016 9:20	27.79	79.9	5.71	1.4	SR11	9/23/2016 15:20	28.24	78.3	5.59	4.2	SR11	9/23/2016 21:20	28.12	79.9	5.71	2.0
SR11	9/23/2016 3:25	27.94	80.6	5.76	4.0	SR11	9/23/2016 9:25	27.79	80.4	5.74	4.9	SR11	9/23/2016 15:25	28.25	78.7	5.62	5.1	SR11	9/23/2016 21:25	28.11	78.8	5.63	4.0
SR11	9/23/2016 3:30	27.93	79.1	5.65	4.5	SR11	9/23/2016 9:30	27.79	79.9	5.71	2.6	SR11	9/23/2016 15:30	28.26	77.8	5.56	3.7	SR11	9/23/2016 21:30	28.10	79.2	5.66	3.8
SR11	9/23/2016 3:35	27.93	81.1	5.79	5.7	SR11	9/23/2016 9:35	27.80	79.4	5.67	3.6	SR11	9/23/2016 15:35	28.26	77.7	5.55	2.7	SR11	9/23/2016 21:35	28.10	80.1	5.72	1.6
SR11	9/23/2016 3:40	27.92	81.5	5.82	4.6	SR11	9/23/2016 9:40	27.80	79.2	5.66	2.4	SR11	9/23/2016 15:40	28.27	79.1	5.65	4.3	SR11	9/23/2016 21:40	28.10	78.7	5.62	2.1
SR11	9/23/2016 3:45	27.91	79.4	5.67	4.7	SR11	9/23/2016 9:45	27.81	79.5	5.68	4.5	SR11	9/23/2016 15:45	28.28	79.8	5.70	1.6	SR11	9/23/2016 21:45	28.10	80.5	5.75	3.7
SR11	9/23/2016 3:50	27.90	79.9	5.71	4.8	SR11	9/23/2016 9:50	27.80	79.7	5.69	4.8	SR11	9/23/2016 15:50	28.28	78.3	5.59	3.2	SR11	9/23/2016 21:50	28.09	80.4	5.74	4.2
SR11	9/23/2016 3:55	27.90	80.5	5.75	5.6	SR11	9/23/2016 9:55	27.81	79.5	5.68	2.1	SR11	9/23/2016 15:55	28.28	78.3	5.59	1.7	SR11	9/23/2016 21:55	28.09	79.4	5.67	3.2
SR11	9/23/2016 4:00	27.89	81.1	5.79	2.2	SR11	9/23/2016 10:00	27.81	80.1	5.72	5.0	SR11	9/23/2016 16:00	28.29	79.8	5.70	4.6	SR11	9/23/2016 22:00	28.09	79.9	5.71	2.2
SR11	9/23/2016 4:05	27.89	79.2	5.66	1.4	SR11	9/23/2016 10:05	27.81	80.1	5.72	1.9	SR11	9/23/2016 16:05	28.29	80.1	5.72	1.2	SR11	9/23/2016 22:05	28.09	80.5	5.75	4.8
SR11	9/23/2016 4:10	27.88	81.9	5.85	2.0	SR11	9/23/2016 10:10	27.82	79.1	5.65	4.4	SR11	9/23/2016 16:10	28.30	79.8	5.70	3.9	SR11	9/23/2016 22:10	28.09	80.5	5.75	3.4
SR11	9/23/2016 4:15	27.88	80.9	5.78	4.3	SR11	9/23/2016 10:15	27.83	80.4	5.74	3.2	SR11	9/23/2016 16:15	28.32	78.4	5.60	1.6	SR11	9/23/2016 22:15	28.08	81.1	5.79	5.9
SR11	9/23/2016 4:20	27.87	80.6	5.76	5.8	SR11	9/23/2016 10:20	27.83	80.2	5.73	2.6	SR11	9/23/2016 16:20	28.32	77.0	5.50	2.8	SR11	9/23/2016 22:20	28.08	79.9	5.71	1.4
SR11	9/23/2016 4:25	27.86	79.2	5.66	3.8	SR11	9/23/2016 10:25	27.84	80.1	5.72	3.0	SR11	9/23/2016 16:25	28.32	79.0	5.64	5.3	SR11	9/23/2016 22:25	28.08	81.2	5.80	2.0
SR11	9/23/2016 4:30	27.85	81.1	5.79	5.7	SR11	9/23/2016 10:30	27.84	80.5	5.75	5.8	SR11	9/23/2016 16:30	28.32	79.4	5.67	1.2	SR11	9/23/2016 22:30	28.08	78.8	5.63	3.3
SR11	9/23/2016 4:35	27.84	80.5	5.75	5.4	SR11	9/23/2016 10:35	27.84	80.4	5.74	4.9	SR11	9/23/2016 16:35	28.31	78.1	5.58	1.6	SR11	9/23/2016 22:35	28.07	79.2	5.66	3.5
SR11	9/23/2016 4:40	27.83	79.1	5.65	4.9	SR11	9/23/2016 10:40	27.84	79.8	5.70	5.2	SR11	9/23/2016 16:40	28.31	79.2	5.66	4.5	SR11	9/23/2016 22:40	28.08	81.2	5.80	4.7
SR11	9/23/2016 4:45	27.83	80.1	5.72	1.4	SR11	9/23/2016 10:45	27.84	79.7	5.69	3.1	SR11	9/23/2016 16:45	28.30	79.4	5.67	5.4	SR11	9/23/2016 22:45	28.08	80.6	5.76	2.6
SR11	9/23/2016 4:50	27.83	79.2	5.66	3.6	SR11	9/23/2016 10:50	27.84	78.8	5.63	5.2	SR11	9/23/2016 16:50	28.29	79.2	5.66	2.2	SR11	9/23/2016 22:50	28.08	80.6	5.76	5.0
SR11	9/23/2016 4:55	27.81	81.9	5.85	2.9	SR11	9/23/2016 10:55	27.84	78.8	5.63	3.1	SR11	9/23/2016 16:55	28.27	79.2	5.66	3.7	SR11	9/23/2016 22:55	28.08	80.9	5.78	2.6
SR11	9/23/2016 5:00	27.81	80.1	5.72	2.0	SR11	9/23/2016 11:00	27.85	79.7	5.69	3.1	SR11	9/23/2016 17:00	28.25	79.5	5.68	1.3	SR11	9/23/2016 23:00	28.08	79.1	5.65	1.8
SR11	9/23/2016 5:05	27.80	80.8	5.77	4.6	SR11	9/23/2016 11:05	27.86	78.8	5.63	1.4	SR11	9/23/2016 17:05	28.22	79.7	5.69	3.9	SR11	9/23/2016 23:05	28.08	80.5	5.75	2.1
SR11	9/23/2016 5:10	27.80	81.1	5.79	3.4	SR11	9/23/2016 11:10	27.89	80.5	5.75	4.7	SR11	9/23/2016 17:10	28.19	79.4	5.67	4.4	SR11	9/23/2016 23:10	28.08	80.2	5.73	5.9
SR11	9/23/2016 5:15	27.79	81.1	5.79	4.9	SR11	9/23/2016 11:15	27.93	78.4	5.60	3.9	SR11	9/23/2016 17:15	28.18	78.7	5.62	1.2	SR11	9/23/2016 23:15	28.08	79.2	5.66	2.7
SR11	9/23/2016 5:20	27.79	81.5	5.82	2.2	SR11	9/23/2016 11:20	27.99	78.5	5.61	2.9	SR11	9/23/2016 17:20	28.17	79.8	5.70	2.3	SR11	9/23/2016 23:20	28.08	80.9	5.78	3.4
SR11	9/23/2016 5:25	27.79	79.1	5.65	1.9	SR11	9/23/2016 11:25	28.00	79.0	5.64	5.6	SR11	9/23/2016 17:25	28.16	77.4	5.53	1.8	SR11	9/23/2016 23:25	28.08	80.6	5.76	1.8
SR11	9/23/2016 5:30	27.78	80.9	5.78	5.9	SR11	9/23/2016 11:30	28.01	78.5	5.61	1.7	SR11	9/23/2016 17:30	28.17	78.8	5.63	3.9	SR11	9/23/2016 23:30	28.07	81.5	5.82	1.6
SR11	9/23/2016 5:35	27.78	79.5	5.68	1.3	SR11	9/23/2016 11:35	28.02	78.1	5.58	3.3	SR11	9/23/2016 17:35	28.17	77.8	5.56	1.3	SR11	9/23/2016 23:35	28.04	79.8	5.70	3.5
SR11	9/23/2016 5:40	27.78	80.1	5.72	4.5	SR11	9/23/2016 11:40	28.02	78.4	5.60	1.5	SR11	9/23/2016 17:40	28.17	78.0	5.57	2.0	SR11	9/23/2016 23:40	28.01	80.6	5.76	4.2
SR11	9/23/2016 5:45	27.78	79.5	5.68	4.8	SR11	9/23/2016 11:45	28.02	78.8	5.63	1.6	SR11	9/23/2016 17:45	28.18	79.7	5.69	4.8	SR11	9/23/2016 23:45	28.01	80.2	5.73	1.3
SR11	9/23/2016 5:50	27.78	81.3	5.81	4.5	SR11	9/23/2016 11:50	28.02	77.8	5.56	4.0	SR11	9/23/2016 17:50	28.18	77.1	5.51	2.8	SR11	9/23/2016 23:50	28.01	80.9	5.78	2.3
SR11	9/23/2016 5:55	27.78	80.5	5.75	5.4	SR11	9/23/2016 11:55	28.03	79.4	5.67	5.4	SR11	9/23/2016 17:55	28.19	78.4	5.60	3.4	SR11	9/23/2016 23:55	28.01	81.8	5.84	5.9

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	9/23/2016 0:01	27.86	64.2	4.52	6.9	SR12	9/23/2016 6:01	27.78	54.2	3.80	8.1	SR12	9/23/2016 12:00	28.03	54.0	3.79	**13.6**	SR12	9/23/2016 18:01	28.19	68.1	4.78	6.5
SR12	9/23/2016 0:06	27.86	67.3	4.74	5.3	SR12	9/23/2016 6:06	27.77	57.3	4.03	5.9	SR12	9/23/2016 12:05	28.04	56.9	4.00	**11.8**	SR12	9/23/2016 18:06	28.19	67.7	4.75	9.5
SR12	9/23/2016 0:11	27.86	65.3	4.60	7.3	SR12	9/23/2016 6:11	27.77	51.4	3.61	**10.3**	SR12	9/23/2016 12:10	28.04	55.9	3.92	6.2	SR12	9/23/2016 18:11	28.19	65.1	4.56	6.6
SR12	9/23/2016 0:16	27.86	62.3	4.38	1.8	SR12	9/23/2016 6:16	27.76	57.1	4.02	5.2	SR12	9/23/2016 12:15	28.04	50.6	3.55	2.7	SR12	9/23/2016 18:16	28.19	63.0	4.42	8.6
SR12	9/23/2016 0:21	27.85	67.5	4.75	5.0	SR12	9/23/2016 6:21	27.76	55.7	3.92	4.7	SR12	9/23/2016 12:20	28.05	53.5	3.75	5.7	SR12	9/23/2016 18:21	28.19	64.2	4.51	2.7
SR12	9/23/2016 0:26	27.84	59.5	4.18	5.5	SR12	9/23/2016 6:26	27.76	61.1	4.31	6.6	SR12	9/23/2016 12:25	28.06	54.0	3.79	4.1	SR12	9/23/2016 18:26	28.19	63.1	4.42	9.5
SR12	9/23/2016 0:31	27.84	64.6	4.54	3.5	SR12	9/23/2016 6:31	27.76	59.3	4.18	9.3	SR12	9/23/2016 12:30	28.06	52.1	3.66	5.8	SR12	9/23/2016 18:31	28.19	61.8	4.32	**10.0**
SR12	9/23/2016 0:36	27.83	62.2	4.37	6.5	SR12	9/23/2016 6:36	27.76	61.8	4.36	4.6	SR12	9/23/2016 12:35	28.07	56.6	3.97	6.2	SR12	9/23/2016 18:36	28.17	59.2	4.15	**11.1**
SR12	9/23/2016 0:41	27.83	60.3	4.24	2.5	SR12	9/23/2016 6:41	27.76	64.9	4.59	5.5	SR12	9/23/2016 12:40	28.07	53.4	3.75	7.6	SR12	9/23/2016 18:41	28.17	57.6	4.04	9.0
SR12	9/23/2016 0:46	27.83	61.0	4.28	5.6	SR12	9/23/2016 6:46	27.77	60.7	4.28	5.0	SR12	9/23/2016 12:45	28.08	56.7	3.97	6.7	SR12	9/23/2016 18:46	28.17	60.6	4.24	**11.1**
SR12	9/23/2016 0:51	27.83	63.2	4.44	5.2	SR12	9/23/2016 6:51	27.76	58.2	4.11	5.9	SR12	9/23/2016 12:50	28.09	58.8	4.13	5.1	SR12	9/23/2016 18:51	28.16	56.1	3.93	4.1
SR12	9/23/2016 0:56	27.82	64.7	4.56	5.5	SR12	9/23/2016 6:56	27.76	59.1	4.17	5.5	SR12	9/23/2016 12:55	28.09	64.6	4.54	7.7	SR12	9/23/2016 18:56	28.16	62.0	4.33	6.7
SR12	9/23/2016 1:01	27.82	63.7	4.48	6.3	SR12	9/23/2016 7:01	27.76	54.6	3.84	5.9	SR12	9/23/2016 13:00	28.09	68.1	4.78	3.6	SR12	9/23/2016 19:01	28.16	62.0	4.33	2.3
SR12	9/23/2016 1:06	27.82	62.1	4.36	6.2	SR12	9/23/2016 7:06	27.76	58.6	4.13	5.3	SR12	9/23/2016 13:05	28.09	72.7	5.11	4.1	SR12	9/23/2016 19:06	28.17	59.4	4.16	9.2
SR12	9/23/2016 1:11	27.82	61.8	4.35	4.6	SR12	9/23/2016 7:11	27.77	57.6	4.06	5.6	SR12	9/23/2016 13:10	28.10	70.0	4.92	5.3	SR12	9/23/2016 19:11	28.17	60.8	4.25	9.1
SR12	9/23/2016 1:16	27.83	62.7	4.41	3.0	SR12	9/23/2016 7:16	27.77	56.5	3.98	7.2	SR12	9/23/2016 13:15	28.12	72.1	5.07	**21.8**	SR12	9/23/2016 19:16	28.17	63.8	4.46	5.9
SR12	9/23/2016 1:21	27.83	64.1	4.52	5.5	SR12	9/23/2016 7:21	27.78	56.2	3.95	6.3	SR12	9/23/2016 13:20	28.12	70.9	4.98	8.5	SR12	9/23/2016 19:21	28.17	56.2	3.94	9.6
SR12	9/23/2016 1:26	27.83	64.1	4.52	7.3	SR12	9/23/2016 7:26	27.78	56.4	3.97	5.9	SR12	9/23/2016 13:25	28.13	71.5	5.03	**10.3**	SR12	9/23/2016 19:26	28.18	55.8	3.91	8.6
SR12	9/23/2016 1:31	27.84	58.9	4.15	6.9	SR12	9/23/2016 7:31	27.78	52.4	3.68	5.0	SR12	9/23/2016 13:30	28.14	70.3	4.95	**11.9**	SR12	9/23/2016 19:31	28.18	56.9	3.98	4.7
SR12	9/23/2016 1:36	27.84	63.2	4.45	**10.0**	SR12	9/23/2016 7:36	27.78	58.4	4.11	**13.2**	SR12	9/23/2016 13:35	28.15	72.1	5.07	**12.1**	SR12	9/23/2016 19:36	28.18	55.3	3.88	9.0
SR12	9/23/2016 1:41	27.84	59.8	4.21	5.8	SR12	9/23/2016 7:41	27.78	59.6	4.19	4.6	SR12	9/23/2016 13:40	28.15	70.2	4.94	5.5	SR12	9/23/2016 19:41	28.18	61.2	4.29	5.5
SR12	9/23/2016 1:46	27.87	58.4	4.11	7.7	SR12	9/23/2016 7:46	27.78	57.5	4.05	6.5	SR12	9/23/2016 13:45	28.14	71.1	5.00	6.1	SR12	9/23/2016 19:46	28.18	58.4	4.09	3.9
SR12	9/23/2016 1:51	27.89	64.8	4.56	5.6	SR12	9/23/2016 7:51	27.78	56.2	3.96	9.1	SR12	9/23/2016 13:50	28.14	73.2	5.14	9.7	SR12	9/23/2016 19:51	28.17	58.2	4.08	4.8
SR12	9/23/2016 1:56	27.90	57.6	4.05	5.6	SR12	9/23/2016 7:56	27.79	55.8	3.92	**11.0**	SR12	9/23/2016 13:55	28.14	72.8	5.12	7.7	SR12	9/23/2016 19:56	28.17	55.8	3.92	7.4
SR12	9/23/2016 2:01	27.91	57.4	4.04	3.8	SR12	9/23/2016 8:01	27.80	56.7	3.99	5.5	SR12	9/23/2016 14:00	28.14	72.2	5.08	5.4	SR12	9/23/2016 20:01	28.17	57.4	4.03	3.4
SR12	9/23/2016 2:06	27.92	58.3	4.11	4.5	SR12	9/23/2016 8:06	27.82	56.7	3.99	4.7	SR12	9/23/2016 14:05	28.15	72.3	5.09	5.6	SR12	9/23/2016 20:06	28.17	58.4	4.09	9.7
SR12	9/23/2016 2:11	27.92	55.5	3.90	5.1	SR12	9/23/2016 8:11	27.83	57.5	4.05	5.4	SR12	9/23/2016 14:10	28.15	71.1	5.00	5.4	SR12	9/23/2016 20:11	28.17	58.1	4.07	6.4
SR12	9/23/2016 2:16	27.93	55.5	3.90	3.7	SR12	9/23/2016 8:16	27.83	56.2	3.96	6.2	SR12	9/23/2016 14:15	28.16	70.6	4.97	5.1	SR12	9/23/2016 20:16	28.16	58.5	4.10	5.4
SR12	9/23/2016 2:21	27.93	54.8	3.85	7.3	SR12	9/23/2016 8:21	27.82	54.8	3.86	2.7	SR12	9/23/2016 14:20	28.16	72.3	5.09	7.9	SR12	9/23/2016 20:21	28.16	54.9	3.85	4.6
SR12	9/23/2016 2:26	27.94	55.7	3.92	8.4	SR12	9/23/2016 8:26	27.82	53.9	3.79	7.8	SR12	9/23/2016 14:25	28.16	72.4	5.10	8.1	SR12	9/23/2016 20:26	28.16	54.5	3.82	2.5
SR12	9/23/2016 2:31	27.94	54.8	3.86	**14.5**	SR12	9/23/2016 8:31	27.81	55.0	3.87	8.9	SR12	9/23/2016 14:30	28.17	72.7	5.12	4.9	SR12	9/23/2016 20:31	28.15	55.5	3.89	9.1
SR12	9/23/2016 2:36	27.94	54.9	3.86	5.2	SR12	9/23/2016 8:36	27.81	54.6	3.84	**10.7**	SR12	9/23/2016 14:35	28.17	73.0	5.14	5.4	SR12	9/23/2016 20:36	28.15	56.5	3.97	7.2
SR12	9/23/2016 2:41	27.95	54.4	3.83	5.0	SR12	9/23/2016 8:41	27.80	53.7	3.78	7.9	SR12	9/23/2016 14:40	28.18	73.3	5.15	5.3	SR12	9/23/2016 20:41	28.15	55.4	3.89	6.3
SR12	9/23/2016 2:46	27.95	51.8	3.64	6.4	SR12	9/23/2016 8:46	27.80	52.9	3.73	6.4	SR12	9/23/2016 14:45	28.19	73.0	5.14	8.0	SR12	9/23/2016 20:46	28.14	57.4	4.03	4.7
SR12	9/23/2016 2:51	27.96	53.6	3.77	2.1	SR12	9/23/2016 8:51	27.80	57.5	4.05	4.8	SR12	9/23/2016 14:50	28.20	73.2	5.15	7.2	SR12	9/23/2016 20:51	28.14	54.8	3.85	4.1
SR12	9/23/2016 2:56	27.96	54.6	3.84	7.3	SR12	9/23/2016 8:56	27.79	59.1	4.16	8.2	SR12	9/23/2016 14:55	28.21	73.6	5.18	3.5	SR12	9/23/2016 20:56	28.13	53.9	3.78	3.7
SR12	9/23/2016 3:01	27.96	53.4	3.75	**10.2**	SR12	9/23/2016 9:01	27.79	52.8	3.71	9.7	SR12	9/23/2016 15:00	28.22	73.6	5.17	**10.0**	SR12	9/23/2016 21:01	28.13	56.0	3.93	4.5
SR12	9/23/2016 3:06	27.96	51.7	3.64	4.1	SR12	9/23/2016 9:06	27.79	63.2	4.48	7.4	SR12	9/23/2016 15:05	28.23	76.2	5.36	9.8	SR12	9/23/2016 21:06	28.13	54.5	3.82	4.8
SR12	9/23/2016 3:11	27.96	52.2	3.67	7.2	SR12	9/23/2016 9:11	27.79	50.9	3.58	6.8	SR12	9/23/2016 15:10	28.23	75.9	5.33	2.7	SR12	9/23/2016 21:11	28.12	55.1	3.86	4.1
SR12	9/23/2016 3:16	27.95	53.9	3.78	4.6	SR12	9/23/2016 9:16	27.79	55.0	3.88	6.0	SR12	9/23/2016 15:15	28.23	75.5	5.30	6.7	SR12	9/23/2016 21:16	28.12	55.1	3.86	6.3
SR12	9/23/2016 3:21	27.95	52.9	3.72	5.3	SR12	9/23/2016 9:21	27.79	52.0	3.65	2.7	SR12	9/23/2016 15:20	28.24	75.8	5.33	9.6	SR12	9/23/2016 21:21	28.12	55.7	3.91	4.3
SR12	9/23/2016 3:26	27.94	51.4	3.61	5.8	SR12	9/23/2016 9:26	27.79	52.3	3.68	6.1	SR12	9/23/2016 15:25	28.25	75.4	5.30	5.6	SR12	9/23/2016 21:26	28.11	55.0	3.87	7.0
SR12	9/23/2016 3:31	27.93	52.0	3.65	6.3	SR12	9/23/2016 9:31	27.79	50.9	3.58	4.3	SR12	9/23/2016 15:30	28.26	75.1	5.28	2.8	SR12	9/23/2016 21:31	28.10	56.6	3.97	9.9
SR12	9/23/2016 3:36	27.93	52.2	3.67	9.2	SR12	9/23/2016 9:36	27.80	50.7	3.56	3.0	SR12	9/23/2016 15:35	28.26	76.6	5.37	8.6	SR12	9/23/2016 21:36	28.10	57.4	4.03	7.0
SR12	9/23/2016 3:41	27.92	50.6	3.56	6.5	SR12	9/23/2016 9:41	27.80	52.3	3.67	6.1	SR12	9/23/2016 15:40	28.27	76.4	5.35	4.5	SR12	9/23/2016 21:41	28.10	55.9	3.92	5.5
SR12	9/23/2016 3:46	27.91	53.3	3.75	5.7	SR12	9/23/2016 9:46	27.81	50.7	3.57	5.0	SR12	9/23/2016 15:45	28.28	76.7	5.38	4.5	SR12	9/23/2016 21:46	28.10	55.7	3.91	5.8
SR12	9/23/2016 3:51	27.90	59.7	4.21	5.4	SR12	9/23/2016 9:51	27.80	53.9	3.79	5.0	SR12	9/23/2016 15:50	28.28	71.5	5.02	8.1	SR12	9/23/2016 21:51	28.09	60.0	4.21	7.1
SR12	9/23/2016 3:56	27.90	55.9	3.94	9.5	SR12	9/23/2016 9:56	27.81	53.9	3.79	5.3	SR12	9/23/2016 15:55	28.28	74.0	5.19	4.2	SR12	9/23/2016 21:56	28.09	58.1	4.09	8.4
SR12	9/23/2016 4:01	27.89	55.0	3.87	3.7	SR12	9/23/2016 10:01	27.81	51.1	3.59	3.9	SR12	9/23/2016 16:00	28.29	75.8	5.32	9.4	SR12	9/23/2016 22:01	28.09	63.3	4.45	6.6
SR12	9/23/2016 4:06	27.89	54.5	3.84	9.8	SR12	9/23/2016 10:06	27.81	50.2	3.52	4.7	SR12	9/23/2016 16:05	28.29	75.3	5.28	4.7	SR12	9/23/2016 22:06	28.09	64.4	4.53	7.6
SR12	9/23/2016 4:11	27.88	53.7	3.78	6.5	SR12	9/23/2016 10:11	27.82	53.6	3.77	8.4	SR12	9/23/2016 16:10	28.30	71.5	5.02	6.6	SR12	9/23/2016 22:11	28.09	63.7	4.48	4.1
SR12	9/23/2016 4:16	27.88	50.8	3.57	8.4	SR12	9/23/2016 10:16	27.83	49.7	3.50	4.1	SR12	9/23/2016 16:15	28.32	73.9	5.19	8.1	SR12	9/23/2016 22:16	28.08	65.6	4.62	3.7
SR12	9/23/2016 4:21	27.87	50.5	3.55	7.7	SR12	9/23/2016 10:21	27.83	53.6	3.78	2.6	SR12	9/23/2016 16:20	28.32	75.1	5.26	6.5	SR12	9/23/2016 22:21	28.08	65.3	4.59	6.4
SR12	9/23/2016 4:26	27.86	48.0	3.37	7.1	SR12	9/23/2016 10:26	27.84	52.1	3.66	7.4	SR12	9/23/2016 16:25	28.32	76.8	5.37	4.4	SR12	9/23/2016 22:26	28.08	65.4	4.60	8.0
SR12	9/23/2016 4:31	27.85	51.0	3.58	4.5	SR12	9/23/2016 10:31	27.84	66.3	4.69	5.1	SR12	9/23/2016 16:30	28.32	77.3	5.40	4.1	SR12	9/23/2016 22:31	28.08	66.7	4.68	4.2
SR12	9/23/2016 4:36	27.84	50.0	3.51	2.8	SR12	9/23/2016 10:36	27.84	56.1	3.95	7.1	SR12	9/23/2016 16:35	28.31	77.2	5.40	7.8	SR12	9/23/2016 22:36	28.07	69.7	4.91	4.3
SR12	9/23/2016 4:41	27.83	50.5	3.54	6.3	SR12	9/23/2016 10:41	27.84	58.7	4.14	3.2	SR12	9/23/2016 16:40	28.31	74.5	5.21	4.9	SR12	9/23/2016 22:41	28.08	64.5	4.52	9.1
SR12	9/23/2016 4:46	27.83	51.6	3.62	7.7	SR12	9/23/2016 10:46	27.84	53.7	3.79	7.9	SR12	9/23/2016 16:45	28.30	76.1	5.33	9.4	SR12	9/23/2016 22:46	28.08	63.2	4.43	5.5
SR12	9/23/2016 4:51	27.83	53.6	3.76	9.0	SR12	9/23/2016 10:51	27.84	54.5	3.84	7.2	SR12	9/23/2016 16:50	28.29	75.6	5.28	5.3	SR12	9/23/2016 22:51	28.08	71.1	5.00	**10.2**
SR12	9/23/2016 4:56	27.81	51.6	3.62	4.6	SR12	9/23/2016 10:56	27.84	55.3	3.90	9.2	SR12	9/23/2016 16:55	28.27	72.4	5.08	3.7	SR12	9/23/2016 22:56	28.08	65.1	4.57	5.4
SR12	9/23/2016 5:01	27.81	54.5	3.83	2.5	SR12	9/23/2016 11:01	27.85	55.5	3.91	7.8	SR12	9/23/2016 17:00	28.25	73.4	5.15	9.0	SR12	9/23/2016 23:01	28.08	67.5	4.75	4.7
SR12	9/23/2016 5:06	27.80	50.4	3.54	4.3	SR12	9/23/2016 11:06	27.86	55.8	3.94	4.8	SR12	9/23/2016 17:05	28.22	71.1	4.98	9.1	SR12	9/23/2016 23:06	28.08	63.5	4.46	10.0
SR12	9/23/2016 5:11	27.80	49.6	3.48	6.9	SR12	9/23/2016 11:11	27.89	58.1	4.10	5.0	SR12	9/23/2016 17:10	28.19	67.0	4.71	6.2	SR12	9/23/2016 23:11	28.08	63.1	4.44	6.1
SR12	9/23/2016 5:16	27.79	52.1	3.65	9.6	SR12	9/23/2016 11:16	27.93	58.7	4.13	8.6	SR12	9/23/2016 17:15	28.18	66.3	4.65	4.1	SR12	9/23/2016 23:16	28.08	66.5	4.68	8.3
SR12	9/23/2016 5:21	27.79	53.3	3.74	6.9	SR12	9/23/2016 11:21	27.99	56.7	3.99	9.9	SR12	9/23/2016 17:20	28.17	72.9	5.11	**11.2**	SR12	9/23/2016 23:21	28.08	62.7	4.41	4.2
SR12	9/23/2016 5:26	27.79	53.1	3.73	4.8	SR12	9/23/2016 11:26	28.00	58.2	4.10	6.9	SR12	9/23/2016 17:25	28.16	70.8	4.97	**13.8**	SR12	9/23/2016 23:26	28.08	70.6	4.97	8.0
SR12	9/23/2016 5:31	27.78	52.2	3.66	**14.4**	SR12	9/23/2016 11:31	28.01	52.1	3.67	9.5	SR12	9/23/2016 17:30	28.17	69.8	4.90	3.0	SR12	9/23/2016 23:31	28.07	69.3	4.87	6.8
SR12	9/23/2016 5:36	27.78	53.3	3.74	5.9	SR12	9/23/2016 11:36	28.02	53.9	3.79	6.8	SR12	9/23/2016 17:35	28.17	70.2	4.92	8.0	SR12	9/23/2016 23:36	28.04	69.8	4.92	4.5
SR12	9/23/2016 5:41	27.78	53.5	3.76	5.3	SR12	9/23/2016 11:41	28.02	57.6	4.05	7.6	SR12	9/23/2016 17:40	28.17	65.5	4.60	7.5	SR12	9/23/2016 23:41	28.01	70.3	4.95	7.0
SR12	9/23/2016 5:46	27.78	54.5	3.83	6.7	SR12	9/23/2016 11:46	28.02	62.0	4.36	**12.3**	SR12	9/23/2016 17:45	28.18	71.3	5.00	7.5	SR12	9/23/2016 23:46	28.01	69.4	4.89	5.2
SR12	9/23/2016 5:51	27.78	52.1	3.65	6.5	SR12	9/23/2016 11:51	28.02	53.5	3.75	7.9	SR12	9/23/2016 17:50	28.18	71.5	5.02	7.7	SR12	9/23/2016 23:51	28.01	69.3	4.88	7.5
SR12	9/23/2016 5:56	27.78	54.0	3.79	6.6	SR12	9/23/2016 11:56	28.03	53.5	3.76	7.2	SR12	9/23/2016 17:55	28.19	71.6	5.02	3.8	SR12	9/23/2016 23:56	28.01	65.4	4.60	2.2

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	9/23/2016 0:00	27.58	62.2	4.44	8.9	SR13	9/23/2016 6:00	27.50	63.1	4.51	5.3	SR13	9/23/2016 12:00	27.75	63.6	4.54	6.2	SR13	9/23/2016 18:00	27.91	60.5	4.32	9.7
SR13	9/23/2016 0:05	27.58	62.4	4.46	5.4	SR13	9/23/2016 6:05	27.49	63.7	4.55	7.9	SR13	9/23/2016 12:05	27.76	64.1	4.58	7.0	SR13	9/23/2016 18:05	27.91	61.3	4.38	7.5
SR13	9/23/2016 0:10	27.58	60.3	4.31	9.9	SR13	9/23/2016 6:10	27.49	64.4	4.60	8.2	SR13	9/23/2016 12:10	27.76	63.0	4.50	7.0	SR13	9/23/2016 18:10	27.91	62.3	4.45	10.0
SR13	9/23/2016 0:15	27.58	61.0	4.36	7.3	SR13	9/23/2016 6:15	27.48	64.0	4.57	7.0	SR13	9/23/2016 12:15	27.76	64.3	4.59	6.5	SR13	9/23/2016 18:15	27.91	61.7	4.41	10.9
SR13	9/23/2016 0:20	27.57	61.7	4.41	6.5	SR13	9/23/2016 6:20	27.48	65.4	4.67	5.0	SR13	9/23/2016 12:20	27.77	60.9	4.35	7.6	SR13	9/23/2016 18:20	27.91	62.6	4.47	10.1
SR13	9/23/2016 0:25	27.56	61.9	4.42	8.3	SR13	9/23/2016 6:25	27.48	63.7	4.55	8.8	SR13	9/23/2016 12:25	27.78	62.6	4.47	6.4	SR13	9/23/2016 18:25	27.91	65.1	4.65	10.7
SR13	9/23/2016 0:30	27.56	64.4	4.60	8.5	SR13	9/23/2016 6:30	27.48	64.4	4.60	9.5	SR13	9/23/2016 12:30	27.78	61.9	4.42	9.9	SR13	9/23/2016 18:30	27.91	62.3	4.45	10.4
SR13	9/23/2016 0:35	27.55	64.0	4.57	10.0	SR13	9/23/2016 6:35	27.48	64.5	4.61	9.7	SR13	9/23/2016 12:35	27.79	60.9	4.35	6.9	SR13	9/23/2016 18:35	27.89	64.5	4.61	8.1
SR13	9/23/2016 0:40	27.55	63.8	4.56	9.6	SR13	9/23/2016 6:40	27.48	65.8	4.70	5.7	SR13	9/23/2016 12:40	27.79	63.8	4.56	6.6	SR13	9/23/2016 18:40	27.89	65.8	4.70	10.9
SR13	9/23/2016 0:45	27.55	61.2	4.37	7.9	SR13	9/23/2016 6:45	27.49	64.8	4.63	8.8	SR13	9/23/2016 12:45	27.80	61.9	4.42	10.3	SR13	9/23/2016 18:45	27.89	64.7	4.62	7.8
SR13	9/23/2016 0:50	27.55	60.3	4.31	8.0	SR13	9/23/2016 6:50	27.48	63.4	4.53	9.9	SR13	9/23/2016 12:50	27.81	61.5	4.39	9.9	SR13	9/23/2016 18:50	27.88	65.5	4.68	7.5
SR13	9/23/2016 0:55	27.54	61.2	4.37	9.7	SR13	9/23/2016 6:55	27.48	65.1	4.65	5.2	SR13	9/23/2016 12:55	27.81	61.7	4.41	9.2	SR13	9/23/2016 18:55	27.88	65.2	4.66	8.0
SR13	9/23/2016 1:00	27.54	62.6	4.47	9.0	SR13	9/23/2016 7:00	27.48	62.6	4.47	6.6	SR13	9/23/2016 13:00	27.81	62.3	4.45	9.2	SR13	9/23/2016 19:00	27.88	65.7	4.69	7.4
SR13	9/23/2016 1:05	27.54	64.3	4.59	10.0	SR13	9/23/2016 7:05	27.48	63.3	4.52	10.0	SR13	9/23/2016 13:05	27.81	62.0	4.43	7.5	SR13	9/23/2016 19:05	27.89	62.7	4.48	7.4
SR13	9/23/2016 1:10	27.54	63.0	4.50	8.9	SR13	9/23/2016 7:10	27.49	64.1	4.58	6.9	SR13	9/23/2016 13:10	27.82	62.4	4.46	7.7	SR13	9/23/2016 19:10	27.89	63.1	4.51	8.8
SR13	9/23/2016 1:15	27.55	63.8	4.56	9.7	SR13	9/23/2016 7:15	27.49	63.7	4.55	8.5	SR13	9/23/2016 13:15	27.84	63.0	4.50	8.0	SR13	9/23/2016 19:15	27.89	64.3	4.59	7.1
SR13	9/23/2016 1:20	27.55	64.1	4.58	9.3	SR13	9/23/2016 7:20	27.50	65.0	4.64	9.7	SR13	9/23/2016 13:20	27.84	61.5	4.39	11.3	SR13	9/23/2016 19:20	27.89	61.7	4.41	10.7
SR13	9/23/2016 1:25	27.55	60.8	4.34	8.9	SR13	9/23/2016 7:25	27.50	62.3	4.45	5.2	SR13	9/23/2016 13:25	27.85	61.3	4.38	9.2	SR13	9/23/2016 19:25	27.90	64.5	4.61	9.4
SR13	9/23/2016 1:30	27.56	62.6	4.47	7.0	SR13	9/23/2016 7:30	27.50	63.0	4.50	7.3	SR13	9/23/2016 13:30	27.86	61.0	4.36	9.5	SR13	9/23/2016 19:30	27.90	61.6	4.40	8.8
SR13	9/23/2016 1:35	27.56	61.7	4.41	6.7	SR13	9/23/2016 7:35	27.50	63.1	4.51	6.5	SR13	9/23/2016 13:35	27.87	62.2	4.44	9.5	SR13	9/23/2016 19:35	27.90	64.7	4.62	8.6
SR13	9/23/2016 1:40	27.56	63.0	4.50	5.2	SR13	9/23/2016 7:40	27.50	64.4	4.60	7.4	SR13	9/23/2016 13:40	27.87	60.8	4.34	10.9	SR13	9/23/2016 19:40	27.90	63.3	4.52	8.3
SR13	9/23/2016 1:45	27.59	64.0	4.57	8.4	SR13	9/23/2016 7:45	27.50	63.1	4.51	5.0	SR13	9/23/2016 13:45	27.86	62.6	4.47	8.7	SR13	9/23/2016 19:45	27.90	62.0	4.43	8.7
SR13	9/23/2016 1:50	27.61	62.0	4.43	5.1	SR13	9/23/2016 7:50	27.50	64.1	4.58	10.0	SR13	9/23/2016 13:50	27.86	62.2	4.44	11.7	SR13	9/23/2016 19:50	27.89	62.4	4.46	10.4
SR13	9/23/2016 1:55	27.62	60.2	4.30	5.3	SR13	9/23/2016 7:55	27.51	64.5	4.61	5.6	SR13	9/23/2016 13:55	27.86	61.7	4.41	8.0	SR13	9/23/2016 19:55	27.89	62.4	4.46	10.7
SR13	9/23/2016 2:00	27.63	60.2	4.30	6.1	SR13	9/23/2016 8:00	27.52	64.3	4.59	8.6	SR13	9/23/2016 14:00	27.86	61.7	4.41	9.5	SR13	9/23/2016 20:00	27.89	63.3	4.52	10.7
SR13	9/23/2016 2:05	27.64	61.2	4.37	8.3	SR13	9/23/2016 8:05	27.54	62.9	4.49	5.9	SR13	9/23/2016 14:05	27.87	62.3	4.45	10.4	SR13	9/23/2016 20:05	27.89	63.8	4.56	10.2
SR13	9/23/2016 2:10	27.64	61.2	4.37	8.6	SR13	9/23/2016 8:10	27.55	64.5	4.61	6.8	SR13	9/23/2016 14:10	27.87	62.3	4.45	9.0	SR13	9/23/2016 20:10	27.89	64.7	4.62	10.9
SR13	9/23/2016 2:15	27.65	62.2	4.44	6.2	SR13	9/23/2016 8:15	27.55	64.8	4.63	9.9	SR13	9/23/2016 14:15	27.88	62.9	4.49	11.0	SR13	9/23/2016 20:15	27.88	63.8	4.56	9.4
SR13	9/23/2016 2:20	27.65	64.3	4.59	5.5	SR13	9/23/2016 8:20	27.54	62.7	4.48	7.1	SR13	9/23/2016 14:20	27.88	61.9	4.42	12.5	SR13	9/23/2016 20:20	27.88	61.6	4.40	11.0
SR13	9/23/2016 2:25	27.66	63.7	4.55	9.3	SR13	9/23/2016 8:25	27.54	64.7	4.62	6.0	SR13	9/23/2016 14:25	27.88	62.7	4.48	**22.3**	SR13	9/23/2016 20:25	27.88	65.5	4.68	9.0
SR13	9/23/2016 2:30	27.66	62.3	4.45	7.5	SR13	9/23/2016 8:30	27.53	64.0	4.57	9.7	SR13	9/23/2016 14:30	27.89	61.3	4.38	9.1	SR13	9/23/2016 20:30	27.87	61.9	4.42	9.2
SR13	9/23/2016 2:35	27.66	63.0	4.50	7.9	SR13	9/23/2016 8:35	27.53	64.4	4.60	6.4	SR13	9/23/2016 14:35	27.89	60.5	4.32	11.0	SR13	9/23/2016 20:35	27.87	63.0	4.50	9.6
SR13	9/23/2016 2:40	27.67	60.2	4.30	9.7	SR13	9/23/2016 8:40	27.52	64.0	4.57	7.8	SR13	9/23/2016 14:40	27.90	61.9	4.42	8.4	SR13	9/23/2016 20:40	27.87	65.0	4.64	7.3
SR13	9/23/2016 2:45	27.67	62.7	4.48	9.0	SR13	9/23/2016 8:45	27.52	65.0	4.64	5.9	SR13	9/23/2016 14:45	27.91	60.8	4.34	12.0	SR13	9/23/2016 20:45	27.86	64.4	4.60	7.8
SR13	9/23/2016 2:50	27.68	63.0	4.50	7.8	SR13	9/23/2016 8:50	27.52	64.4	4.60	5.9	SR13	9/23/2016 14:50	27.92	62.9	4.49	8.3	SR13	9/23/2016 20:50	27.86	63.3	4.52	9.9
SR13	9/23/2016 2:55	27.68	63.0	4.50	5.9	SR13	9/23/2016 8:55	27.51	63.4	4.53	7.3	SR13	9/23/2016 14:55	27.93	61.2	4.37	11.8	SR13	9/23/2016 20:55	27.85	64.8	4.63	10.7
SR13	9/23/2016 3:00	27.68	62.6	4.47	6.9	SR13	9/23/2016 9:00	27.51	63.1	4.51	8.8	SR13	9/23/2016 15:00	27.94	62.0	4.43	8.9	SR13	9/23/2016 21:00	27.85	63.0	4.50	8.3
SR13	9/23/2016 3:05	27.68	60.6	4.33	6.0	SR13	9/23/2016 9:05	27.51	64.8	4.63	8.8	SR13	9/23/2016 15:05	27.95	61.2	4.37	10.5	SR13	9/23/2016 21:05	27.85	62.3	4.45	9.0
SR13	9/23/2016 3:10	27.68	63.0	4.50	5.5	SR13	9/23/2016 9:10	27.51	61.0	4.36	6.1	SR13	9/23/2016 15:10	27.95	62.4	4.46	10.6	SR13	9/23/2016 21:10	27.84	62.7	4.48	8.8
SR13	9/23/2016 3:15	27.67	64.4	4.60	6.6	SR13	9/23/2016 9:15	27.51	61.2	4.37	6.8	SR13	9/23/2016 15:15	27.95	61.7	4.41	12.2	SR13	9/23/2016 21:15	27.84	62.4	4.46	8.0
SR13	9/23/2016 3:20	27.67	63.4	4.53	7.5	SR13	9/23/2016 9:20	27.51	63.6	4.54	10.9	SR13	9/23/2016 15:20	27.96	61.3	4.38	7.4	SR13	9/23/2016 21:20	27.84	63.7	4.55	9.1
SR13	9/23/2016 3:25	27.66	64.3	4.59	9.2	SR13	9/23/2016 9:25	27.51	60.9	4.35	6.3	SR13	9/23/2016 15:25	27.97	60.3	4.31	11.2	SR13	9/23/2016 21:25	27.83	61.9	4.42	7.9
SR13	9/23/2016 3:30	27.65	62.3	4.45	9.2	SR13	9/23/2016 9:30	27.51	61.0	4.36	6.6	SR13	9/23/2016 15:30	27.98	62.9	4.49	10.2	SR13	9/23/2016 21:30	27.82	62.7	4.48	7.0
SR13	9/23/2016 3:35	27.65	61.2	4.37	6.6	SR13	9/23/2016 9:35	27.52	64.8	4.63	10.9	SR13	9/23/2016 15:35	27.98	62.7	4.48	10.1	SR13	9/23/2016 21:35	27.82	64.1	4.58	8.9
SR13	9/23/2016 3:40	27.64	61.9	4.42	6.1	SR13	9/23/2016 9:40	27.52	62.4	4.46	8.4	SR13	9/23/2016 15:40	27.99	63.0	4.50	9.8	SR13	9/23/2016 21:40	27.82	65.7	4.69	9.7
SR13	9/23/2016 3:45	27.63	62.3	4.45	6.4	SR13	9/23/2016 9:45	27.53	63.0	4.50	6.5	SR13	9/23/2016 15:45	28.00	60.2	4.30	12.2	SR13	9/23/2016 21:45	27.82	62.3	4.45	10.3
SR13	9/23/2016 3:50	27.62	62.6	4.47	5.2	SR13	9/23/2016 9:50	27.52	64.3	4.59	7.1	SR13	9/23/2016 15:50	28.00	60.3	4.31	8.1	SR13	9/23/2016 21:50	27.81	64.8	4.63	7.2
SR13	9/23/2016 3:55	27.62	62.0	4.43	6.8	SR13	9/23/2016 9:55	27.53	64.4	4.60	8.3	SR13	9/23/2016 15:55	28.00	62.6	4.47	10.4	SR13	9/23/2016 21:55	27.81	62.4	4.46	8.6
SR13	9/23/2016 4:00	27.61	63.4	4.53	7.0	SR13	9/23/2016 10:00	27.53	64.0	4.57	9.2	SR13	9/23/2016 16:00	28.01	62.0	4.43	10.5	SR13	9/23/2016 22:00	27.81	64.0	4.57	7.2
SR13	9/23/2016 4:05	27.61	62.9	4.49	9.6	SR13	9/23/2016 10:05	27.53	61.6	4.40	6.2	SR13	9/23/2016 16:05	28.01	60.8	4.34	7.7	SR13	9/23/2016 22:05	27.81	65.1	4.65	8.2
SR13	9/23/2016 4:10	27.60	62.7	4.48	9.4	SR13	9/23/2016 10:10	27.54	62.7	4.48	7.4	SR13						SR13	9/23/2016 22:10	27.81	64.1	4.58	8.1
SR13	9/23/2016 4:15	27.60	64.1	4.58	8.8	SR13	9/23/2016 10:15	27.55	63.3	4.52	8.4	SR13						SR13	9/23/2016 22:15	27.80	63.0	4.50	7.9
SR13	9/23/2016 4:20	27.59	65.7	4.69	6.1	SR13	9/23/2016 10:20	27.55	63.6	4.54	6.7	SR13						SR13	9/23/2016 22:20	27.80	64.4	4.60	6.3
SR13	9/23/2016 4:25	27.58	64.4	4.60	9.1	SR13	9/23/2016 10:25	27.56	61.0	4.36	7.2	SR13	9/23/2016 16:25	28.04	60.3	4.31	7.7	SR13	9/23/2016 22:25	27.80	64.5	4.61	8.7
SR13	9/23/2016 4:30	27.57	62.7	4.48	5.3	SR13	9/23/2016 10:30	27.56	63.1	4.51	7.5	SR13	9/23/2016 16:30	28.04	60.6	4.33	9.8	SR13	9/23/2016 22:30	27.80	64.7	4.62	7.3
SR13	9/23/2016 4:35	27.56	62.2	4.44	7.5	SR13	9/23/2016 10:35	27.56	64.4	4.60	10.1	SR13	9/23/2016 16:35	28.03	62.7	4.48	7.9	SR13	9/23/2016 22:35	27.79	65.1	4.65	8.9
SR13	9/23/2016 4:40	27.55	62.4	4.46	9.0	SR13	9/23/2016 10:40	27.56	61.7	4.41	8.1	SR13	9/23/2016 16:40	28.03	61.9	4.42	10.5	SR13	9/23/2016 22:40	27.80	65.5	4.68	9.4
SR13	9/23/2016 4:45	27.55	61.6	4.40	6.4	SR13	9/23/2016 10:45	27.56	61.7	4.41	6.0	SR13	9/23/2016 16:45	28.02	61.0	4.36	8.5	SR13	9/23/2016 22:45	27.80	62.6	4.47	7.5
SR13	9/23/2016 4:50	27.55	61.7	4.41	6.5	SR13	9/23/2016 10:50	27.56	64.8	4.63	6.5	SR13	9/23/2016 16:50	28.01	60.2	4.30	7.0	SR13	9/23/2016 22:50	27.80	63.4	4.53	8.5
SR13	9/23/2016 4:55	27.53	61.0	4.36	7.8	SR13	9/23/2016 10:55	27.56	63.4	4.53	7.6	SR13	9/23/2016 16:55	27.99	61.5	4.39	9.8	SR13	9/23/2016 22:55	27.80	63.4	4.53	8.9
SR13	9/23/2016 5:00	27.53	65.0	4.64	9.3	SR13	9/23/2016 11:00	27.57	63.6	4.54	6.0	SR13	9/23/2016 17:00	27.97	61.2	4.37	11.3	SR13	9/23/2016 23:00	27.80	63.8	4.56	6.7
SR13	9/23/2016 5:05	27.52	65.8	4.70	8.2	SR13	9/23/2016 11:05	27.58	63.6	4.54	7.6	SR13	9/23/2016 17:05	27.94	60.5	4.32	10.9	SR13	9/23/2016 23:05	27.80	62.7	4.48	9.1
SR13	9/23/2016 5:10	27.52	63.7	4.55	6.7	SR13	9/23/2016 11:10	27.61	63.3	4.52	7.4	SR13	9/23/2016 17:10	27.91	62.2	4.44	7.7	SR13	9/23/2016 23:10	27.80	62.7	4.48	7.6
SR13	9/23/2016 5:15	27.51	61.5	4.39	6.5	SR13	9/23/2016 11:15	27.65	62.2	4.44	11.0	SR13	9/23/2016 17:15	27.90	60.6	4.33	10.9	SR13	9/23/2016 23:15	27.80	64.3	4.59	6.5
SR13	9/23/2016 5:20	27.51	63.0	4.50	6.1	SR13	9/23/2016 11:20	27.71	61.9	4.42	7.1	SR13	9/23/2016 17:20	27.89	61.3	4.38	11.1	SR13	9/23/2016 23:20	27.80	64.5	4.61	9.4
SR13	9/23/2016 5:25	27.51	66.5	4.75	9.6	SR13	9/23/2016 11:25	27.72	64.3	4.59	7.7	SR13	9/23/2016 17:25	27.88	61.5	4.39	10.7	SR13	9/23/2016 23:25	27.80	63.8	4.56	8.7
SR13	9/23/2016 5:30	27.50	65.1	4.65	6.7	SR13	9/23/2016 11:30	27.73	64.5	4.61	9.2	SR13	9/23/2016 17:30	27.89	62.6	4.47	12.2	SR13	9/23/2016 23:30	27.79	63.7	4.55	7.6
SR13	9/23/2016 5:35	27.50	62.6	4.47	8.1	SR13	9/23/2016 11:35	27.74	61.2	4.37	10.6	SR13	9/23/2016 17:35	27.89	60.9	4.35	9.3	SR13	9/23/2016 23:35	27.76	65.7	4.69	9.8
SR13	9/23/2016 5:40	27.50	64.8	4.63	8.4	SR13	9/23/2016 11:40	27.74	61.0	4.36	10.6	SR13	9/23/2016 17:40	27.89	62.3	4.45	8.1	SR13	9/23/2016 23:40	27.73	62.6	4.47	7.8
SR13	9/23/2016 5:45	27.50	64.5	4.61	6.8	SR13	9/23/2016 11:45	27.74	62.4	4.46	10.3	SR13	9/23/2016 17:45	27.90	60.2	4.30	9.9	SR13	9/23/2016 23:45	27.73	62.6	4.47	6.3
SR13	9/23/2016 5:50	27.50	62.7	4.48	7.1	SR13	9/23/2016 11:50	27.74	65.0	4.64	10.8	SR13	9/23/2016 17:50	27.90	60.5	4.32	9.9	SR13	9/23/2016 23:50	27.73	65.2	4.66	9.1
SR13	9/23/2016 5:55	27.50	64.7	4.62	7.0	SR13	9/23/2016 11:55	27.75	63.8	4.56	8.9	SR13	9/23/2016 17:55	27.91	60.8	4.34	10.9	SR13	9/23/2016 23:55	27.73	62.9	4.49	9.2

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	9/23/2016 0:17	0.04				SR12	9/23/2016 0:17	0.18			
SR4	9/23/2016 0:37	0.06				SR12	9/23/2016 0:37	0.15			
SR4	9/23/2016 0:57	0.08				SR12	9/23/2016 0:57	0.16			
SR4	9/23/2016 1:17	0.04				SR12	9/23/2016 1:17	0.15			
SR4	9/23/2016 1:37	0.07				SR12	9/23/2016 1:37	0.15			
SR4	9/23/2016 1:57	0.07				SR12	9/23/2016 1:57	0.16			
SR4	9/23/2016 2:17	0.09				SR12	9/23/2016 2:17	0.15			
SR4	9/23/2016 2:37	0.08				SR12	9/23/2016 2:37	0.15			
SR4	9/23/2016 2:57	0.07				SR12	9/23/2016 2:57	0.15			
SR4	9/23/2016 3:17	0.07				SR12	9/23/2016 3:17	0.18			
SR4	9/23/2016 3:37	0.08				SR12	9/23/2016 3:37	0.15			
SR4	9/23/2016 3:57	0.07				SR12	9/23/2016 3:57	0.16			
SR4	9/23/2016 4:17	0.08				SR12	9/23/2016 4:17	0.16			
SR4	9/23/2016 4:37	0.10				SR12	9/23/2016 4:37	0.17			
SR4	9/23/2016 4:57	0.09				SR12	9/23/2016 4:57	0.17			
SR4	9/23/2016 5:17	0.09				SR12	9/23/2016 5:17	0.17			
SR4	9/23/2016 5:37	0.11				SR12	9/23/2016 5:37	0.17			
SR4	9/23/2016 5:57	0.12				SR12	9/23/2016 5:57	0.17			
SR4						SR12					
SR4	9/23/2016 6:37	0.09				SR12	9/23/2016 6:37	0.17			
SR4	9/23/2016 6:57	0.09				SR12	9/23/2016 6:57	0.17			
SR4	9/23/2016 7:17	0.08				SR12	9/23/2016 7:17	0.18			
SR4	9/23/2016 7:37	0.10				SR12	9/23/2016 7:37	0.16			
SR4	9/23/2016 7:57	0.08				SR12	9/23/2016 7:57	0.17			
SR4	9/23/2016 8:17	0.08				SR12	9/23/2016 8:17	0.17			
SR4	9/23/2016 8:37	0.07				SR12	9/23/2016 8:37	0.17			
SR4	9/23/2016 8:57	0.08				SR12	9/23/2016 8:57	0.16			
SR4	9/23/2016 9:17	0.09				SR12	9/23/2016 9:17	0.16			
SR4	9/23/2016 9:37	0.08				SR12	9/23/2016 9:37	0.17			
SR4	9/23/2016 9:57	0.10				SR12	9/23/2016 9:57	0.17			
SR4	9/23/2016 10:17	0.08				SR12	9/23/2016 10:17	0.18			
SR4	9/23/2016 10:37	0.09				SR12	9/23/2016 10:37	0.17			
SR4	9/23/2016 10:57	0.08				SR12	9/23/2016 10:57	0.22			
SR4	9/23/2016 11:17	0.09				SR12	9/23/2016 11:17	0.19			
SR4	9/23/2016 11:37	0.10				SR12	9/23/2016 11:37	0.16			
SR4	9/23/2016 11:57	0.11				SR12	9/23/2016 11:57	0.17			
SR4	9/23/2016 12:17	0.09				SR12	9/23/2016 12:17	0.17			
SR4	9/23/2016 12:37	0.10				SR12	9/23/2016 12:37	0.20			
SR4	9/23/2016 12:57	0.11				SR12	9/23/2016 12:57	0.17			
SR4	9/23/2016 13:17	0.12				SR12	9/23/2016 13:17	0.17			
SR4	9/23/2016 13:37	0.10				SR12	9/23/2016 13:37	0.16			
SR4	9/23/2016 13:57	0.10				SR12	9/23/2016 13:57	0.16			
SR4	9/23/2016 14:17	0.09				SR12	9/23/2016 14:17	0.16			
SR4	9/23/2016 14:37	0.09				SR12	9/23/2016 14:37	0.17			
SR4	9/23/2016 14:57	0.10				SR12	9/23/2016 14:57	0.17			
SR4	9/23/2016 15:17	0.10				SR12	9/23/2016 15:17	0.16			
SR4	9/23/2016 15:37	0.09				SR12	9/23/2016 15:37	0.17			
SR4	9/23/2016 15:57	0.09				SR12	9/23/2016 15:57	0.17			
SR4	9/23/2016 16:17	0.08				SR12	9/23/2016 16:17	0.16			
SR4	9/23/2016 16:37	0.09				SR12	9/23/2016 16:37	0.16			
SR4	9/23/2016 16:57	0.08				SR12	9/23/2016 16:57	0.15			
SR4	9/23/2016 17:17	0.07				SR12	9/23/2016 17:17	0.16			
SR4	9/23/2016 17:37	0.09				SR12	9/23/2016 17:37	0.16			
SR4	9/23/2016 17:57	0.10				SR12	9/23/2016 17:57	0.18			
SR4	9/23/2016 18:17	0.11				SR12	9/23/2016 18:17	0.16			
SR4	9/23/2016 18:37	0.11				SR12	9/23/2016 18:37	0.15			
SR4	9/23/2016 18:57	0.11				SR12	9/23/2016 18:57	0.15			
SR4	9/23/2016 19:17	0.11				SR12	9/23/2016 19:17	0.16			
SR4	9/23/2016 19:37	0.10				SR12	9/23/2016 19:37	0.18			
SR4	9/23/2016 19:57	0.09				SR12	9/23/2016 19:57	0.17			
SR4	9/23/2016 20:17	0.11				SR12	9/23/2016 20:17	0.15			
SR4	9/23/2016 20:37	0.13				SR12	9/23/2016 20:37	0.16			
SR4	9/23/2016 20:57	0.11				SR12	9/23/2016 20:57	0.14			
SR4	9/23/2016 21:17	0.10				SR12	9/23/2016 21:17	0.15			
SR4	9/23/2016 21:37	0.12				SR12	9/23/2016 21:37	0.14			
SR4	9/23/2016 21:57	0.10				SR12	9/23/2016 21:57	0.14			
SR4	9/23/2016 22:17	0.11				SR12	9/23/2016 22:17	0.14			
SR4	9/23/2016 22:37	0.11				SR12	9/23/2016 22:37	0.15			
SR4	9/23/2016 22:57	0.11				SR12	9/23/2016 22:57	0.15			
SR4	9/23/2016 23:17	0.14				SR12	9/23/2016 23:17	0.14			
SR4	9/23/2016 23:37	0.10				SR12	9/23/2016 23:37	0.14			
SR4	9/23/2016 23:57	0.11				SR12	9/23/2016 23:57	0.13			

Remark: Fonts with underline: Action Level Exceedance
Fonts in Bold with underline: Limit Level Exceedance
Automatic Instrument calibration of NH3-N monitor was carried out during 5:57-6:37 at SR4 and SR12.
SR13 monitoring station was under maintenance during 16:05-16:25.

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	9/24/2016 0:01	27.46	74.9	5.35	6.2	SR4	9/24/2016 6:01	27.34	75.2	5.37	5.1	SR4	9/24/2016 12:01	27.55	74.8	5.34	5.0	SR4	9/24/2016 18:01	27.50	73.9	5.28	6.0
SR4	9/24/2016 0:06	27.48	73.4	5.24	6.4	SR4	9/24/2016 6:06	27.36	75.5	5.39	4.0	SR4	9/24/2016 12:06	27.63	75.9	5.42	4.4	SR4	9/24/2016 18:06	27.50	73.9	5.28	4.6
SR4	9/24/2016 0:11	27.48	73.6	5.26	6.5	SR4	9/24/2016 6:11	27.31	76.0	5.43	6.8	SR4	9/24/2016 12:11	27.57	77.0	5.50	4.8	SR4	9/24/2016 18:11	27.49	73.6	5.26	5.9
SR4	9/24/2016 0:16	27.47	73.2	5.23	6.6	SR4	9/24/2016 6:16	27.31	75.6	5.40	6.2	SR4	9/24/2016 12:16	27.62	74.6	5.33	4.7	SR4	9/24/2016 18:16	27.51	74.3	5.31	4.8
SR4	9/24/2016 0:21	27.47	75.6	5.40	7.6	SR4	9/24/2016 6:21	27.34	74.6	5.33	4.4	SR4	9/24/2016 12:21	27.61	74.6	5.33	4.8	SR4	9/24/2016 18:21	27.51	74.2	5.30	5.3
SR4	9/24/2016 0:26	27.48	73.2	5.23	6.2	SR4	9/24/2016 6:26	27.35	77.6	5.54	6.5	SR4	9/24/2016 12:26	27.65	76.3	5.45	4.9	SR4	9/24/2016 18:26	27.50	75.3	5.38	4.8
SR4	9/24/2016 0:31	27.49	75.2	5.37	7.9	SR4	9/24/2016 6:31	27.35	75.5	5.39	4.0	SR4	9/24/2016 12:31	27.72	76.4	5.46	4.4	SR4	9/24/2016 18:31	27.50	75.6	5.40	4.8
SR4	9/24/2016 0:36	27.48	73.9	5.28	5.1	SR4	9/24/2016 6:36	27.39	75.3	5.38	6.7	SR4	9/24/2016 12:36	27.63	75.9	5.42	4.4	SR4	9/24/2016 18:36	27.50	74.5	5.32	4.3
SR4	9/24/2016 0:41	27.46	74.1	5.29	6.6	SR4	9/24/2016 6:41	27.37	77.3	5.52	6.8	SR4	9/24/2016 12:41	27.69	75.6	5.40	4.9	SR4	9/24/2016 18:41	27.49	73.5	5.25	5.6
SR4	9/24/2016 0:46	27.43	74.5	5.32	6.4	SR4	9/24/2016 6:46	27.38	75.2	5.37	5.5	SR4	9/24/2016 12:46	27.63	74.2	5.30	4.4	SR4	9/24/2016 18:46	27.49	74.6	5.33	4.5
SR4	9/24/2016 0:51	27.49	73.4	5.24	7.7	SR4	9/24/2016 6:51	27.37	76.9	5.49	6.3	SR4	9/24/2016 12:51	27.62	74.3	5.31	4.0	SR4	9/24/2016 18:51	27.47	74.8	5.34	4.5
SR4	9/24/2016 0:56	27.49	73.6	5.26	5.7	SR4	9/24/2016 6:56	27.37	75.2	5.37	4.4	SR4	9/24/2016 12:56	27.59	75.7	5.41	4.6	SR4	9/24/2016 18:56	27.49	75.0	5.36	5.9
SR4	9/24/2016 1:01	27.48	75.2	5.37	5.6	SR4	9/24/2016 7:01	27.37	75.7	5.41	5.5	SR4	9/24/2016 13:01	27.58	76.6	5.47	4.1	SR4	9/24/2016 19:01	27.48	74.2	5.30	4.5
SR4	9/24/2016 1:06	27.47	73.8	5.27	5.0	SR4	9/24/2016 7:06	27.36	75.5	5.39	4.1	SR4	9/24/2016 13:06	27.59	74.1	5.29	4.5	SR4	9/24/2016 19:06	27.48	73.5	5.25	6.5
SR4	9/24/2016 1:11	27.48	72.8	5.20	5.0	SR4	9/24/2016 7:11	27.33	75.6	5.40	4.5	SR4	9/24/2016 13:11	27.61	73.5	5.25	4.6	SR4	9/24/2016 19:11	27.47	74.2	5.30	7.0
SR4	9/24/2016 1:16	27.48	74.1	5.29	6.1	SR4	9/24/2016 7:16	27.32	76.4	5.46	4.0	SR4	9/24/2016 13:16	27.58	74.2	5.30	4.2	SR4	9/24/2016 19:16	27.46	74.8	5.34	4.7
SR4	9/24/2016 1:21	27.47	74.5	5.32	5.0	SR4	9/24/2016 7:21	27.33	77.1	5.51	5.0	SR4	9/24/2016 13:21	27.57	75.9	5.42	4.1	SR4	9/24/2016 19:21	27.46	74.3	5.31	6.5
SR4	9/24/2016 1:26	27.47	73.4	5.24	6.2	SR4	9/24/2016 7:26	27.32	78.5	5.61	4.5	SR4	9/24/2016 13:26	27.57	75.7	5.41	4.8	SR4	9/24/2016 19:26	27.47	74.5	5.32	5.9
SR4	9/24/2016 1:31	27.46	73.1	5.22	5.8	SR4	9/24/2016 7:31	27.30	77.8	5.56	4.5	SR4	9/24/2016 13:31	27.65	76.0	5.43	4.9	SR4	9/24/2016 19:31	27.49	75.2	5.37	5.9
SR4	9/24/2016 1:36	27.46	74.1	5.29	7.6	SR4	9/24/2016 7:36	27.29	77.1	5.51	4.9	SR4	9/24/2016 13:36	27.62	75.9	5.42	4.2	SR4	9/24/2016 19:36	27.49	74.9	5.35	5.3
SR4	9/24/2016 1:41	27.45	74.9	5.35	6.7	SR4	9/24/2016 7:41	27.30	76.2	5.44	4.9	SR4	9/24/2016 13:41	27.61	73.5	5.25	4.8	SR4	9/24/2016 19:41	27.47	73.8	5.27	6.9
SR4	9/24/2016 1:46	27.45	74.8	5.34	7.7	SR4	9/24/2016 7:46	27.32	78.4	5.60	4.7	SR4	9/24/2016 13:46	27.58	75.3	5.38	4.5	SR4	9/24/2016 19:46	27.47	75.3	5.38	6.5
SR4	9/24/2016 1:51	27.46	74.9	5.35	5.9	SR4	9/24/2016 7:51	27.32	76.6	5.47	4.1	SR4	9/24/2016 13:51	27.61	75.2	5.37	4.4	SR4	9/24/2016 19:51	27.47	74.2	5.30	4.5
SR4	9/24/2016 1:56	27.45	72.8	5.20	7.4	SR4	9/24/2016 7:56	27.32	76.4	5.46	4.0	SR4	9/24/2016 13:56	27.66	74.5	5.32	4.7	SR4	9/24/2016 19:56	27.47	74.1	5.29	6.9
SR4	9/24/2016 2:01	27.44	75.3	5.38	6.5	SR4	9/24/2016 8:01	27.31	77.0	5.50	4.6	SR4	9/24/2016 14:01	27.68	76.0	5.43	5.0	SR4	9/24/2016 20:01	27.47	75.2	5.37	6.6
SR4	9/24/2016 2:06	27.44	73.8	5.27	5.6	SR4	9/24/2016 8:06	27.30	76.2	5.44	4.6	SR4	9/24/2016 14:06	27.62	74.8	5.34	4.8	SR4	9/24/2016 20:06	27.46	74.8	5.34	6.7
SR4	9/24/2016 2:11	27.38	75.2	5.37	6.0	SR4	9/24/2016 8:11	27.34	75.9	5.42	4.5	SR4	9/24/2016 14:11	27.52	74.6	5.33	4.7	SR4	9/24/2016 20:11	27.46	74.6	5.33	6.5
SR4	9/24/2016 2:16	27.45	74.6	5.33	6.3	SR4	9/24/2016 8:16	27.35	76.6	5.47	4.4	SR4	9/24/2016 14:16	27.50	76.6	5.47	4.9	SR4	9/24/2016 20:16	27.45	75.3	5.38	4.9
SR4	9/24/2016 2:21	27.37	72.9	5.21	6.0	SR4	9/24/2016 8:21	27.35	78.7	5.62	4.7	SR4	9/24/2016 14:21	27.57	76.2	5.44	4.8	SR4	9/24/2016 20:21	27.46	74.1	5.29	6.3
SR4	9/24/2016 2:26	27.44	72.9	5.21	7.8	SR4	9/24/2016 8:26	27.33	77.6	5.54	4.8	SR4	9/24/2016 14:26	27.52	76.4	5.46	4.9	SR4	9/24/2016 20:26	27.46	74.3	5.31	5.8
SR4	9/24/2016 2:31	27.39	74.5	5.32	6.3	SR4	9/24/2016 8:31	27.32	77.8	5.56	4.8	SR4	9/24/2016 14:31	27.54	75.5	5.39	6.0	SR4	9/24/2016 20:31	27.45	74.1	5.29	5.6
SR4	9/24/2016 2:36	27.43	75.2	5.37	6.2	SR4	9/24/2016 8:36	27.34	78.3	5.59	4.3	SR4	9/24/2016 14:36	27.56	73.2	5.23	5.8	SR4	9/24/2016 20:36	27.45	73.6	5.26	5.3
SR4	9/24/2016 2:41	27.44	72.9	5.21	6.2	SR4	9/24/2016 8:41	27.27	77.3	5.52	4.2	SR4	9/24/2016 14:41	27.56	72.9	5.21	5.7	SR4	9/24/2016 20:41	27.47	73.6	5.26	7.0
SR4	9/24/2016 2:46	27.44	73.5	5.25	7.2	SR4	9/24/2016 8:46	27.31	76.9	5.49	4.2	SR4	9/24/2016 14:46	27.59	73.8	5.27	4.5	SR4	9/24/2016 20:46	27.47	74.3	5.31	5.1
SR4	9/24/2016 2:51	27.44	74.5	5.32	7.2	SR4	9/24/2016 8:51	27.33	78.8	5.63	4.9	SR4	9/24/2016 14:51	27.57	74.9	5.35	5.0	SR4	9/24/2016 20:51	27.47	74.2	5.30	6.8
SR4	9/24/2016 2:56	27.44	75.5	5.39	7.3	SR4	9/24/2016 8:56	27.36	78.7	5.62	4.2	SR4	9/24/2016 14:56	27.56	75.5	5.39	4.9	SR4	9/24/2016 20:56	27.48	74.1	5.29	5.3
SR4	9/24/2016 3:01	27.43	74.2	5.30	6.5	SR4	9/24/2016 9:01	27.39	76.6	5.47	4.1	SR4	9/24/2016 15:01	27.62	73.9	5.28	5.7	SR4	9/24/2016 21:01	27.49	74.3	5.31	5.3
SR4	9/24/2016 3:06	27.40	72.8	5.20	5.7	SR4	9/24/2016 9:06	27.38	78.3	5.59	4.8	SR4	9/24/2016 15:06	27.57	74.6	5.33	5.6	SR4	9/24/2016 21:06	27.49	75.3	5.38	6.7
SR4	9/24/2016 3:11	27.43	75.0	5.36	7.0	SR4	9/24/2016 9:11	27.36	77.6	5.54	4.9	SR4	9/24/2016 15:11	27.54	73.6	5.26	4.5	SR4	9/24/2016 21:11	27.49	74.6	5.33	6.1
SR4	9/24/2016 3:16	27.43	75.5	5.39	5.7	SR4	9/24/2016 9:16	27.37	78.0	5.57	4.9	SR4	9/24/2016 15:16	27.60	73.5	5.25	5.1	SR4	9/24/2016 21:16	27.49	74.6	5.33	6.3
SR4	9/24/2016 3:21	27.44	75.0	5.36	5.4	SR4	9/24/2016 9:21	27.35	76.2	5.44	4.7	SR4	9/24/2016 15:21	27.53	75.9	5.42	4.7	SR4	9/24/2016 21:21	27.49	73.5	5.25	5.8
SR4	9/24/2016 3:26	27.40	74.3	5.31	7.0	SR4	9/24/2016 9:26	27.37	77.8	5.56	5.0	SR4	9/24/2016 15:26	27.49	74.9	5.35	6.0	SR4	9/24/2016 21:26	27.50	73.9	5.28	5.8
SR4	9/24/2016 3:31	27.39	74.5	5.32	4.8	SR4	9/24/2016 9:31	27.37	75.7	5.41	4.6	SR4	9/24/2016 15:31	27.48	73.9	5.28	4.8	SR4	9/24/2016 21:31	27.51	74.9	5.35	6.4
SR4	9/24/2016 3:36	27.41	75.6	5.40	6.8	SR4	9/24/2016 9:36	27.36	78.5	5.61	4.4	SR4	9/24/2016 15:36	27.47	75.7	5.41	5.1	SR4	9/24/2016 21:36	27.50	73.8	5.27	6.3
SR4	9/24/2016 3:41	27.39	74.5	5.32	4.4	SR4	9/24/2016 9:41	27.34	76.2	5.44	5.0	SR4	9/24/2016 15:41	27.48	74.1	5.29	5.8	SR4	9/24/2016 21:41	27.50	74.1	5.29	7.0
SR4	9/24/2016 3:46	27.42	74.2	5.30	4.5	SR4	9/24/2016 9:46	27.37	79.1	5.65	4.4	SR4	9/24/2016 15:46	27.48	76.9	5.49	6.0	SR4	9/24/2016 21:46	27.50	74.9	5.35	4.9
SR4	9/24/2016 3:51	27.39	75.9	5.42	6.8	SR4	9/24/2016 9:51	27.31	76.2	5.44	4.0	SR4	9/24/2016 15:51	27.46	74.8	5.34	5.6	SR4	9/24/2016 21:51	27.49	74.3	5.31	7.4
SR4	9/24/2016 3:56	27.33	77.3	5.52	4.8	SR4	9/24/2016 9:56	27.32	76.9	5.49	4.3	SR4	9/24/2016 15:56	27.53	73.9	5.28	5.0	SR4	9/24/2016 21:56	27.49	76.7	5.48	7.8
SR4	9/24/2016 4:01	27.37	76.7	5.48	6.8	SR4	9/24/2016 10:01	27.34	76.9	5.49	4.6	SR4	9/24/2016 16:01	27.51	74.9	5.35	5.1	SR4	9/24/2016 22:01	27.46	75.2	5.37	6.1
SR4	9/24/2016 4:06	27.37	75.6	5.40	4.4	SR4	9/24/2016 10:06	27.40	79.0	5.64	4.5	SR4	9/24/2016 16:06	27.47	73.1	5.22	4.7	SR4	9/24/2016 22:06	27.47	75.5	5.39	4.7
SR4	9/24/2016 4:11	27.40	74.3	5.31	6.6	SR4	9/24/2016 10:11	27.40	78.3	5.59	4.0	SR4	9/24/2016 16:11	27.48	73.5	5.25	4.6	SR4	9/24/2016 22:11	27.46	75.7	5.41	5.3
SR4	9/24/2016 4:16	27.40	74.5	5.32	4.3	SR4	9/24/2016 10:16	27.43	78.8	5.63	4.5	SR4	9/24/2016 16:16	27.49	72.9	5.21	4.6	SR4	9/24/2016 22:16	27.48	75.3	5.38	6.9
SR4	9/24/2016 4:21	27.35	74.9	5.35	6.5	SR4	9/24/2016 10:21	27.43	79.1	5.65	4.2	SR4	9/24/2016 16:21	27.48	72.8	5.20	5.8	SR4	9/24/2016 22:21	27.47	76.9	5.49	7.1
SR4	9/24/2016 4:26	27.37	77.3	5.52	6.8	SR4	9/24/2016 10:26	27.42	78.4	5.60	4.3	SR4	9/24/2016 16:26	27.48	76.4	5.46	6.0	SR4	9/24/2016 22:26	27.47	74.2	5.30	7.0
SR4	9/24/2016 4:31	27.39	74.5	5.32	5.5	SR4	9/24/2016 10:31	27.40	78.7	5.62	4.8	SR4	9/24/2016 16:31	27.48	74.9	5.35	5.2	SR4	9/24/2016 22:31	27.48	75.0	5.36	8.0
SR4	9/24/2016 4:36	27.41	74.2	5.30	4.5	SR4	9/24/2016 10:36	27.38	76.7	5.48	4.3	SR4	9/24/2016 16:36	27.48	75.5	5.39	4.9	SR4	9/24/2016 22:36	27.48	75.6	5.40	5.5
SR4	9/24/2016 4:41	27.37	75.7	5.41	4.4	SR4	9/24/2016 10:41	27.40	76.2	5.44	4.9	SR4	9/24/2016 16:41	27.48	75.5	5.39	4.9	SR4	9/24/2016 22:41	27.46	76.3	5.45	7.2
SR4	9/24/2016 4:46	27.35	76.3	5.45	5.3	SR4	9/24/2016 10:46	27.38	77.0	5.50	4.4	SR4	9/24/2016 16:46	27.48	75.9	5.42	5.1	SR4	9/24/2016 22:46	27.46	74.8	5.34	4.7
SR4	9/24/2016 4:51	27.37	75.7	5.41	6.2	SR4	9/24/2016 10:51	27.50	76.0	5.43	5.0	SR4	9/24/2016 16:51	27.48	74.3	5.31	6.0	SR4	9/24/2016 22:51	27.44	75.9	5.42	6.2
SR4	9/24/2016 4:56	27.37	75.7	5.41	6.3	SR4	9/24/2016 10:56	27.42	73.8	5.27	4.2	SR4	9/24/2016 16:56	27.49	76.9	5.49	5.4	SR4	9/24/2016 22:56	27.44	75.9	5.42	4.6
SR4	9/24/2016 5:01	27.26	76.2	5.44	6.4	SR4	9/24/2016 11:01	27.52	76.4	5.46	5.0	SR4	9/24/2016 17:01	27.52	75.5	5.39	5.4	SR4	9/24/2016 23:01	27.46	76.7	5.48	5.0
SR4	9/24/2016 5:06	27.33	77.6	5.54	5.0	SR4	9/24/2016 11:06	27.49	73.8	5.27	4.7	SR4	9/24/2016 17:06	27.50	75.0	5.36	4.7	SR4	9/24/2016 23:06	27.46	76.6	5.47	6.9
SR4	9/24/2016 5:11	27.29	76.0	5.43	6.4	SR4	9/24/2016 11:11	27.46	74.9	5.35	4.0	SR4	9/24/2016 17:11	27.50	75.6	5.40	4.9	SR4	9/24/2016 23:11	27.44	75.3	5.38	5.8
SR4	9/24/2016 5:16	27.36	75.9	5.42	5.9	SR4	9/24/2016 11:16	27.46	74.8	5.34	4.0	SR4	9/24/2016 17:16	27.50	74.1	5.29	5.9	SR4	9/24/2016 23:16	27.44	76.4	5.46	5.5
SR4	9/24/2016 5:21	27.35	74.6	5.33	5.1	SR4	9/24/2016 11:21	27.52	74.5	5.32	4.6	SR4	9/24/2016 17:21	27.49	73.6	5.26	6.0	SR4	9/24/2016 23:21	27.45	74.8	5.34	6.0
SR4	9/24/2016 5:26	27.38	75.2	5.37	6.6	SR4	9/24/2016 11:26	27.46	75.3	5.38	4.1	SR4	9/24/2016 17:26	27.49	73.8	5.27	4.7	SR4	9/24/2016 23:26	27.45	76.0	5.43	5.6
SR4	9/24/2016 5:31	27.38	76.3	5.45	4.7	SR4	9/24/2016 11:31	27.46	77.0	5.50	4.4	SR4	9/24/2016 17:31	27.49	73.6	5.26	4.6	SR4	9/24/2016 23:31	27.45	76.6	5.47	4.5
SR4	9/24/2016 5:36	27.37	77.4	5.53	5.2	SR4	9/24/2016 11:36	27.50	74.9	5.35	4.1	SR4	9/24/2016 17:36	27.51	74.5	5.32	5.0	SR4	9/24/2016 23:36	27.49	74.2	5.30	6.4
SR4	9/24/2016 5:41	27.36	75.6	5.40	4.8	SR4	9/24/2016 11:41	27.57	74.2	5.30	4.4	SR4	9/24/2016 17:41	27.51	72.9	5.21	5.2	SR4	9/24/2016 23:41	27.46	76.2	5.44	5.0
SR4	9/24/2016 5:46	27.34	76.9	5.49	4.0	SR4	9/24/2016 11:46	27.62	73.5	5.25	4.8	SR4	9/24/2016 17:46	27.51	75.5	5.39	5.0	SR4	9/24/2016 23:46	27.45	76.3	5.45	5.2
SR4	9/24/2016 5:51	27.34	75.7	5.41	5.5	SR4	9/24/2016 11:51	27.57	73.9	5.28	5.0	SR4	9/24/2016 17:51	27.52	73.4	5.24	5.9	SR4	9/24/2016 23:51	27.47	74.8	5.34	4.7
SR4	9/24/2016 5:56	27.36	75.0	5.36	6.4	SR4	9/24/2016 11:56	27.50	75.6	5.40	5.0	SR4	9/24/2016 17:56	27.51	77.0	5.50	5.1	SR4	9/24/2016 23:56	27.47	76.0	5.43	7.3

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	9/24/2016 0:00	27.73	81.1	5.62	5.2	SR5	9/24/2016 6:00	27.61	83.6	5.80	3.3	SR5	9/24/2016 12:00	27.82	77.9	5.41	5.4	SR5	9/24/2016 18:00	27.77	77.4	5.53	6.5
SR5	9/24/2016 0:05	27.75	80.5	5.58	6.6	SR5	9/24/2016 6:05	27.63	83.5	5.80	5.6	SR5	9/24/2016 12:05	27.90	78.0	5.41	4.5	SR5	9/24/2016 18:05	27.77	82.6	5.90	5.6
SR5	9/24/2016 0:10	27.75	79.1	5.49	4.2	SR5	9/24/2016 6:10	27.58	84.2	5.85	4.8	SR5	9/24/2016 12:10	27.84	77.1	5.33	5.2	SR5	9/24/2016 18:10	27.76	79.1	5.65	3.1
SR5	9/24/2016 0:15	27.74	78.9	5.46	4.0	SR5	9/24/2016 6:15	27.58	84.2	5.85	3.3	SR5	9/24/2016 12:15	27.89	77.5	5.36	4.0	SR5	9/24/2016 18:15	27.78	82.7	5.91	4.4
SR5	9/24/2016 0:20	27.74	77.9	5.41	4.0	SR5	9/24/2016 6:20	27.61	84.1	5.84	4.0	SR5	9/24/2016 12:20	27.88	81.3	5.60	6.7	SR5	9/24/2016 18:20	27.78	81.2	5.80	3.1
SR5	9/24/2016 0:25	27.75	78.0	5.41	4.9	SR5	9/24/2016 6:25	27.62	83.7	5.81	4.7	SR5	9/24/2016 12:25	27.92	79.6	5.49	5.4	SR5	9/24/2016 18:25	27.77	82.5	5.89	4.0
SR5	9/24/2016 0:30	27.76	77.1	5.33	4.1	SR5	9/24/2016 6:30	27.62	83.5	5.80	3.4	SR5	9/24/2016 12:30	27.99	78.3	5.59	3.8	SR5	9/24/2016 18:30	27.77	80.9	5.78	5.7
SR5	9/24/2016 0:35	27.75	77.5	5.36	6.8	SR5	9/24/2016 6:35	27.66	82.9	5.76	4.4	SR5	9/24/2016 12:35	27.90	78.0	5.57	3.0	SR5	9/24/2016 18:35	27.77	79.9	5.71	3.7
SR5	9/24/2016 0:40	27.73	81.3	5.60	3.5	SR5	9/24/2016 6:40	27.64	81.4	5.66	6.1	SR5	9/24/2016 12:40	27.96	76.7	5.48	5.2	SR5	9/24/2016 18:40	27.76	82.9	5.92	6.7
SR5	9/24/2016 0:45	27.70	79.6	5.49	4.1	SR5	9/24/2016 6:45	27.65	80.3	5.58	6.1	SR5	9/24/2016 12:45	27.90	76.9	5.49	4.7	SR5	9/24/2016 18:45	27.76	82.6	5.90	4.1
SR5	9/24/2016 0:50	27.76	78.3	5.59	5.5	SR5	9/24/2016 6:50	27.64	80.6	5.60	6.5	SR5	9/24/2016 12:50	27.89	76.4	5.46	6.6	SR5	9/24/2016 18:50	27.74	83.3	5.95	5.2
SR5	9/24/2016 0:55	27.76	78.0	5.57	6.2	SR5	9/24/2016 6:55	27.64	80.3	5.57	5.9	SR5	9/24/2016 12:55	27.86	76.0	5.43	5.6	SR5	9/24/2016 18:55	27.76	78.4	5.60	4.0
SR5	9/24/2016 1:00	27.75	76.7	5.48	4.9	SR5	9/24/2016 7:00	27.64	81.5	5.66	3.8	SR5	9/24/2016 13:00	27.85	78.0	5.57	7.1	SR5	9/24/2016 19:00	27.75	83.0	5.93	7.4
SR5	9/24/2016 1:05	27.74	76.9	5.49	6.2	SR5	9/24/2016 7:05	27.63	81.1	5.62	7.1	SR5	9/24/2016 13:05	27.86	75.9	5.42	4.2	SR5	9/24/2016 19:05	27.75	77.1	5.51	6.1
SR5	9/24/2016 1:10	27.75	76.4	5.46	6.1	SR5	9/24/2016 7:10	27.60	81.8	5.67	6.8	SR5	9/24/2016 13:10	27.88	77.7	5.55	6.1	SR5	9/24/2016 19:10	27.74	78.5	5.61	5.1
SR5	9/24/2016 1:15	27.75	76.0	5.43	6.4	SR5	9/24/2016 7:15	27.59	81.0	5.61	6.4	SR5	9/24/2016 13:15	27.85	77.7	5.55	6.2	SR5	9/24/2016 19:15	27.73	79.4	5.67	7.0
SR5	9/24/2016 1:20	27.74	78.0	5.57	6.9	SR5	9/24/2016 7:20	27.60	79.2	5.49	3.4	SR5	9/24/2016 13:20	27.84	77.7	5.55	3.3	SR5	9/24/2016 19:20	27.73	82.7	5.91	5.4
SR5	9/24/2016 1:25	27.74	75.9	5.42	6.7	SR5	9/24/2016 7:25	27.59	81.1	5.62	6.8	SR5	9/24/2016 13:25	27.84	77.3	5.52	7.4	SR5	9/24/2016 19:25	27.74	79.1	5.65	4.6
SR5	9/24/2016 1:30	27.73	77.7	5.55	4.7	SR5	9/24/2016 7:30	27.57	81.2	5.62	4.7	SR5	9/24/2016 13:30	27.92	78.1	5.58	2.9	SR5	9/24/2016 19:30	27.76	77.1	5.51	4.1
SR5	9/24/2016 1:35	27.73	77.7	5.55	7.0	SR5	9/24/2016 7:35	27.56	80.7	5.59	6.2	SR5	9/24/2016 13:35	27.89	76.2	5.44	5.5	SR5	9/24/2016 19:35	27.76	79.7	5.69	5.1
SR5	9/24/2016 1:40	27.72	77.7	5.55	5.9	SR5	9/24/2016 7:40	27.57	81.1	5.62	4.8	SR5	9/24/2016 13:40	27.88	78.0	5.57	5.8	SR5	9/24/2016 19:40	27.74	83.2	5.94	5.5
SR5	9/24/2016 1:45	27.72	77.3	5.52	6.1	SR5	9/24/2016 7:45	27.59	80.5	5.58	6.2	SR5	9/24/2016 13:45	27.85	76.6	5.47	3.5	SR5	9/24/2016 19:45	27.74	79.0	5.64	6.7
SR5	9/24/2016 1:50	27.73	78.1	5.58	4.8	SR5	9/24/2016 7:50	27.59	79.1	5.49	5.3	SR5	9/24/2016 13:50	27.88	77.4	5.53	5.6	SR5	9/24/2016 19:50	27.74	82.2	5.87	4.6
SR5	9/24/2016 1:55	27.72	76.2	5.44	6.9	SR5	9/24/2016 7:55	27.59	78.9	5.46	6.9	SR5	9/24/2016 13:55	27.93	75.6	5.40	5.5	SR5	9/24/2016 19:55	27.74	79.7	5.69	5.4
SR5	9/24/2016 2:00	27.71	78.0	5.57	3.1	SR5	9/24/2016 8:00	27.58	77.9	5.41	5.4	SR5	9/24/2016 14:00	27.95	76.9	5.49	7.2	SR5	9/24/2016 20:00	27.74	77.3	5.52	6.9
SR5	9/24/2016 2:05	27.71	76.6	5.47	6.6	SR5	9/24/2016 8:05	27.57	78.0	5.41	5.5	SR5	9/24/2016 14:05	27.89	78.1	5.58	6.7	SR5	9/24/2016 20:05	27.73	79.8	5.70	3.9
SR5	9/24/2016 2:10	27.65	77.4	5.53	5.0	SR5	9/24/2016 8:10	27.61	77.1	5.33	11.6	SR5	9/24/2016 14:10	27.79	77.7	5.55	4.1	SR5	9/24/2016 20:10	27.73	79.1	5.65	5.2
SR5	9/24/2016 2:15	27.72	75.6	5.40	3.2	SR5	9/24/2016 8:15	27.62	77.5	5.36	4.0	SR5	9/24/2016 14:15	27.77	77.0	5.50	7.0	SR5	9/24/2016 20:15	27.72	84.0	6.00	6.4
SR5	9/24/2016 2:20	27.64	76.9	5.49	3.4	SR5	9/24/2016 8:20	27.62	81.3	5.60	7.0	SR5	9/24/2016 14:20	27.84	79.2	5.46	4.8	SR5	9/24/2016 20:20	27.73	79.7	5.69	3.1
SR5	9/24/2016 2:25	27.71	78.1	5.58	6.3	SR5	9/24/2016 8:25	27.60	79.6	5.49	4.2	SR5	9/24/2016 14:25	27.79	82.3	5.67	6.2	SR5	9/24/2016 20:25	27.73	80.8	5.77	4.5
SR5	9/24/2016 2:30	27.66	77.7	5.55	6.1	SR5	9/24/2016 8:30	27.59	78.3	5.59	6.5	SR5	9/24/2016 14:30	27.81	82.7	5.70	4.1	SR5	9/24/2016 20:30	27.72	83.3	5.95	3.0
SR5	9/24/2016 2:35	27.70	77.0	5.50	7.4	SR5	9/24/2016 8:35	27.61	78.0	5.57	5.5	SR5	9/24/2016 14:35	27.83	82.6	5.68	4.8	SR5	9/24/2016 20:35	27.72	78.3	5.59	3.8
SR5	9/24/2016 2:40	27.71	79.2	5.46	4.7	SR5	9/24/2016 8:40	27.54	76.7	5.48	3.5	SR5	9/24/2016 14:40	27.83	82.7	5.69	5.5	SR5	9/24/2016 20:40	27.74	83.7	5.98	3.0
SR5	9/24/2016 2:45	27.71	82.3	5.67	3.3	SR5	9/24/2016 8:45	27.58	76.9	5.49	5.5	SR5	9/24/2016 14:45	27.86	83.2	5.73	4.9	SR5	9/24/2016 20:45	27.74	77.4	5.53	4.7
SR5	9/24/2016 2:50	27.71	82.7	5.70	6.4	SR5	9/24/2016 8:50	27.60	76.4	5.46	7.4	SR5	9/24/2016 14:50	27.84	83.4	5.75	6.3	SR5	9/24/2016 20:50	27.74	80.1	5.72	6.9
SR5	9/24/2016 2:55	27.71	82.6	5.68	2.9	SR5	9/24/2016 8:55	27.63	76.0	5.43	7.3	SR5	9/24/2016 14:55	27.83	86.2	5.91	3.7	SR5	9/24/2016 20:55	27.75	83.6	5.97	7.2
SR5	9/24/2016 3:00	27.70	82.7	5.69	4.0	SR5	9/24/2016 9:00	27.66	78.0	5.57	5.0	SR5	9/24/2016 15:00	27.89	86.9	5.96	6.0	SR5	9/24/2016 21:00	27.76	80.1	5.72	6.4
SR5	9/24/2016 3:05	27.67	83.2	5.73	5.4	SR5	9/24/2016 9:05	27.65	75.9	5.42	3.4	SR5	9/24/2016 15:05	27.84	85.1	5.86	3.2	SR5	9/24/2016 21:05	27.76	80.5	5.75	3.3
SR5	9/24/2016 3:10	27.70	83.4	5.75	6.9	SR5	9/24/2016 9:10	27.63	77.7	5.55	5.9	SR5	9/24/2016 15:10	27.81	83.6	5.75	5.7	SR5	9/24/2016 21:10	27.76	82.6	5.90	7.4
SR5	9/24/2016 3:15	27.70	86.2	5.91	6.5	SR5	9/24/2016 9:15	27.64	77.7	5.55	6.6	SR5	9/24/2016 15:15	27.87	85.2	5.85	5.2	SR5	9/24/2016 21:15	27.76	77.6	5.54	3.6
SR5	9/24/2016 3:20	27.71	86.9	5.96	5.7	SR5	9/24/2016 9:20	27.62	77.7	5.55	6.7	SR5	9/24/2016 15:20	27.80	87.4	5.99	4.2	SR5	9/24/2016 21:20	27.76	77.8	5.56	5.7
SR5	9/24/2016 3:25	27.67	85.1	5.86	4.0	SR5	9/24/2016 9:25	27.64	77.3	5.52	4.4	SR5	9/24/2016 15:25	27.76	79.8	5.70	5.7	SR5	9/24/2016 21:25	27.77	77.3	5.52	4.5
SR5	9/24/2016 3:30	27.66	83.6	5.75	7.4	SR5	9/24/2016 9:30	27.64	78.1	5.58	3.1	SR5	9/24/2016 15:30	27.75	79.5	5.68	6.0	SR5	9/24/2016 21:30	27.78	79.8	5.70	3.3
SR5	9/24/2016 3:35	27.68	85.2	5.85	5.0	SR5	9/24/2016 9:35	27.63	76.2	5.44	4.9	SR5	9/24/2016 15:35	27.74	83.3	5.95	3.2	SR5	9/24/2016 21:35	27.77	79.7	5.69	4.3
SR5	9/24/2016 3:40	27.66	87.4	5.99	4.2	SR5	9/24/2016 9:40	27.61	78.0	5.57	4.6	SR5	9/24/2016 15:40	27.75	77.1	5.51	6.0	SR5	9/24/2016 21:40	27.77	79.5	5.68	4.4
SR5	9/24/2016 3:45	27.69	81.5	5.62	3.5	SR5	9/24/2016 9:45	27.64	76.6	5.47	4.7	SR5	9/24/2016 15:45	27.75	78.1	5.58	6.7	SR5	9/24/2016 21:45	27.77	83.6	5.97	7.0
SR5	9/24/2016 3:50	27.66	86.1	5.92	7.2	SR5	9/24/2016 9:50	27.58	77.4	5.53	5.2	SR5	9/24/2016 15:50	27.73	78.3	5.59	6.2	SR5	9/24/2016 21:50	27.76	79.0	5.64	5.6
SR5	9/24/2016 3:55	27.60	84.2	5.80	6.0	SR5	9/24/2016 9:55	27.59	75.6	5.40	6.0	SR5	9/24/2016 15:55	27.80	80.9	5.78	7.3	SR5	9/24/2016 21:55	27.76	78.1	5.58	4.5
SR5	9/24/2016 4:00	27.64	83.8	5.77	5.2	SR5	9/24/2016 10:00	27.61	76.9	5.49	5.4	SR5	9/24/2016 16:00	27.78	81.5	5.82	4.2	SR5	9/24/2016 22:00	27.73	77.0	5.50	6.7
SR5	9/24/2016 4:05	27.64	83.8	5.77	5.2	SR5	9/24/2016 10:05	27.67	78.1	5.58	**16.6**	SR5	9/24/2016 16:05	27.74	78.8	5.63	3.6	SR5	9/24/2016 22:05	27.74	79.8	5.70	6.8
SR5	9/24/2016 4:10	27.67	85.0	5.85	5.4	SR5	9/24/2016 10:10	27.67	77.7	5.55	3.2	SR5	9/24/2016 16:10	27.75	82.0	5.86	3.4	SR5	9/24/2016 22:10	27.73	78.8	5.63	6.1
SR5	9/24/2016 4:15	27.67	83.0	5.71	5.1	SR5	9/24/2016 10:15	27.70	77.0	5.50	5.4	SR5	9/24/2016 16:15	27.76	81.8	5.84	3.4	SR5	9/24/2016 22:15	27.75	79.4	5.67	4.7
SR5	9/24/2016 4:20	27.62	83.9	5.78	9.7	SR5	9/24/2016 10:20	27.70	79.2	5.46	7.2	SR5	9/24/2016 16:20	27.75	81.2	5.80	3.3	SR5	9/24/2016 22:20	27.74	83.9	5.99	6.8
SR5	9/24/2016 4:25	27.64	85.9	5.91	3.7	SR5	9/24/2016 10:25	27.69	82.3	5.67	7.3	SR5	9/24/2016 16:25	27.75	77.0	5.50	6.2	SR5	9/24/2016 22:25	27.74	81.2	5.80	7.0
SR5	9/24/2016 4:30	27.66	84.0	5.78	6.4	SR5	9/24/2016 10:30	27.67	82.7	5.70	5.8	SR5	9/24/2016 16:30	27.75	83.2	5.94	5.1	SR5	9/24/2016 22:30	27.75	77.0	5.50	5.8
SR5	9/24/2016 4:35	27.68	84.7	5.83	3.7	SR5	9/24/2016 10:35	27.65	82.6	5.68	5.6	SR5	9/24/2016 16:35	27.75	82.0	5.86	4.2	SR5	9/24/2016 22:35	27.75	83.7	5.98	4.0
SR5	9/24/2016 4:40	27.64	83.9	5.78	5.8	SR5	9/24/2016 10:40	27.67	82.7	5.69	3.9	SR5	9/24/2016 16:40	27.75	79.9	5.71	3.7	SR5	9/24/2016 22:40	27.73	80.2	5.73	4.5
SR5	9/24/2016 4:45	27.62	84.7	5.84	3.9	SR5	9/24/2016 10:45	27.65	83.2	5.73	3.3	SR5	9/24/2016 16:45	27.75	81.2	5.80	3.2	SR5	9/24/2016 22:45	27.73	79.7	5.69	3.4
SR5	9/24/2016 4:50	27.64	84.6	5.83	3.4	SR5	9/24/2016 10:50	27.77	83.4	5.75	3.4	SR5	9/24/2016 16:50	27.75	82.2	5.87	6.2	SR5	9/24/2016 22:50	27.71	82.6	5.90	4.2
SR5	9/24/2016 4:55	27.64	84.2	5.81	5.4	SR5	9/24/2016 10:55	27.69	86.2	5.91	5.2	SR5	9/24/2016 16:55	27.76	78.4	5.60	7.3	SR5	9/24/2016 22:55	27.71	83.4	5.96	6.1
SR5	9/24/2016 5:00	27.53	86.8	5.98	3.3	SR5	9/24/2016 11:00	27.79	86.9	5.96	5.2	SR5	9/24/2016 17:00	27.79	81.9	5.85	5.0	SR5	9/24/2016 23:00	27.73	84.0	6.00	3.7
SR5	9/24/2016 5:05	27.60	86.4	5.95	6.2	SR5	9/24/2016 11:05	27.76	85.1	5.86	6.1	SR5	9/24/2016 17:05	27.77	83.2	5.94	6.4	SR5	9/24/2016 23:05	27.73	79.2	5.66	5.3
SR5	9/24/2016 5:10	27.56	86.1	5.94	7.3	SR5	9/24/2016 11:10	27.73	83.6	5.75	7.3	SR5	9/24/2016 17:10	27.77	77.6	5.54	5.4	SR5	9/24/2016 23:10	27.71	77.6	5.54	3.6
SR5	9/24/2016 5:15	27.63	85.5	5.91	7.3	SR5	9/24/2016 11:15	27.73	85.2	5.85	6.2	SR5	9/24/2016 17:15	27.77	82.2	5.87	6.8	SR5	9/24/2016 23:15	27.71	78.3	5.59	7.2
SR5	9/24/2016 5:20	27.62	84.9	5.87	3.7	SR5	9/24/2016 11:20	27.79	87.4	5.99	6.6	SR5	9/24/2016 17:20	27.76	78.8	5.63	6.0	SR5	9/24/2016 23:20	27.72	80.2	5.73	5.9
SR5	9/24/2016 5:25	27.65	85.0	5.88	5.7	SR5	9/24/2016 11:25	27.73	81.1	5.62	5.2	SR5	9/24/2016 17:25	27.76	82.9	5.92	5.5	SR5	9/24/2016 23:25	27.72	81.9	5.85	5.9
SR5	9/24/2016 5:30	27.65	85.1	5.91	6.2	SR5	9/24/2016 11:30	27.73	81.2	5.62	4.9	SR5	9/24/2016 17:30	27.76	83.6	5.97	3.6	SR5	9/24/2016 23:30	27.72	79.5	5.68	4.7
SR5	9/24/2016 5:35	27.64	84.9	5.89	7.2	SR5	9/24/2016 11:35	27.77	80.7	5.59	5.2	SR5	9/24/2016 17:35	27.78	79.5	5.68	3.0	SR5	9/24/2016 23:35	27.76	77.6	5.54	5.3
SR5	9/24/2016 5:40	27.63	85.1	5.91	4.2	SR5	9/24/2016 11:40	27.84	81.1	5.62	**17.1**	SR5	9/24/2016 17:40	27.78	78.7	5.62	5.1	SR5	9/24/2016 23:40	27.73	81.5	5.82	5.0
SR5	9/24/2016 5:45	27.61	84.0	5.83	5.2	SR5	9/24/2016 11:45	27.89	80.5	5.58	12.4	SR5	9/24/2016 17:45	27.78	77.3	5.52	5.9	SR5	9/24/2016 23:45	27.72	82.0	5.86	3.2
SR5	9/24/2016 5:50	27.61	84.8	5.89	5.1	SR5	9/24/2016 11:50	27.84	79.1	5.49	7.5	SR5	9/24/2016 17:50	27.79	79.8	5.70	4.5	SR5	9/24/2016 23:50	27.74	78.1	5.58	5.0
SR5	9/24/2016 5:55	27.63	83.9	5.83	4.5	SR5	9/24/2016 11:55	27.77	78.9	5.46	2.9	SR5	9/24/2016 17:55	27.78	77.4	5.53	3.6	SR5	9/24/2016 23:55	27.74	79.5	5.68	7.3

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	9/24/2016 0:00	27.71	85.3	6.05	3.6	SR9	9/24/2016 6:00	27.69	82.8	5.87	3.4	SR9	9/24/2016 12:00	27.70	85.9	6.09	3.5	SR9	9/24/2016 18:00	27.64	86.0	6.14	1.9
SR9	9/24/2016 0:05	27.66	85.9	6.09	5.2	SR9	9/24/2016 6:05	27.75	81.2	5.76	6.5	SR9	9/24/2016 12:05	27.65	85.4	6.06	2.7	SR9	9/24/2016 18:05	27.71	84.7	6.05	4.0
SR9	9/24/2016 0:10	27.71	86.4	6.13	2.7	SR9	9/24/2016 6:10	27.70	83.8	5.94	6.2	SR9	9/24/2016 12:10	27.72	84.3	5.98	2.7	SR9	9/24/2016 18:10	27.76	86.8	6.20	2.5
SR9	9/24/2016 0:15	27.74	88.8	6.30	3.7	SR9	9/24/2016 6:15	27.76	84.2	5.97	4.7	SR9	9/24/2016 12:15	27.67	86.0	6.10	2.8	SR9	9/24/2016 18:15	27.75	88.3	6.31	2.1
SR9	9/24/2016 0:20	27.68	86.4	6.13	3.0	SR9	9/24/2016 6:20	27.72	86.0	6.10	3.7	SR9	9/24/2016 12:20	27.71	85.9	6.09	3.6	SR9	9/24/2016 18:20	27.78	88.3	6.31	2.0
SR9	9/24/2016 0:25	27.67	87.7	6.22	4.7	SR9	9/24/2016 6:25	27.76	83.5	5.92	4.0	SR9	9/24/2016 12:25	27.71	85.0	6.03	3.6	SR9	9/24/2016 18:25	27.75	88.8	6.34	2.4
SR9	9/24/2016 0:30	27.68	87.1	6.18	5.9	SR9	9/24/2016 6:30	27.69	85.3	6.05	5.7	SR9	9/24/2016 12:30	27.65	86.9	6.16	4.8	SR9	9/24/2016 18:30	27.74	88.6	6.33	1.9
SR9	9/24/2016 0:35	27.72	87.1	6.18	2.3	SR9	9/24/2016 6:35	27.70	85.9	6.09	6.0	SR9	9/24/2016 12:35	27.66	87.4	6.20	2.3	SR9	9/24/2016 18:35	27.74	87.2	6.23	0.9
SR9	9/24/2016 0:40	27.73	84.0	5.96	2.3	SR9	9/24/2016 6:40	27.76	85.9	6.09	4.1	SR9	9/24/2016 12:40	27.70	84.5	5.99	3.8	SR9	9/24/2016 18:40	27.74	87.5	6.25	3.5
SR9	9/24/2016 0:45	27.69	87.8	6.23	4.1	SR9	9/24/2016 6:45	27.73	85.0	6.03	3.4	SR9	9/24/2016 12:45	27.70	84.6	6.00	4.1	SR9	9/24/2016 18:45	27.76	86.4	6.17	1.4
SR9	9/24/2016 0:50	27.70	85.3	6.05	2.8	SR9	9/24/2016 6:50	27.75	84.2	5.97	4.3	SR9	9/24/2016 12:50	27.69	87.4	6.20	3.0	SR9	9/24/2016 18:50	27.76	87.2	6.23	2.6
SR9	9/24/2016 0:55	27.70	83.6	5.93	4.6	SR9	9/24/2016 6:55	27.70	81.4	5.77	3.5	SR9	9/24/2016 12:55	27.70	87.4	6.20	3.8	SR9	9/24/2016 18:55	27.76	87.2	6.23	2.4
SR9	9/24/2016 1:00	27.72	88.0	6.24	2.7	SR9	9/24/2016 7:00	27.73	82.3	5.84	3.8	SR9	9/24/2016 13:00	27.64	84.9	6.02	3.0	SR9	9/24/2016 19:00	27.78	87.5	6.25	1.2
SR9	9/24/2016 1:05	27.74	88.0	6.24	2.9	SR9	9/24/2016 7:05	27.69	82.5	5.85	3.4	SR9	9/24/2016 13:05	27.68	86.9	6.16	2.9	SR9	9/24/2016 19:05	27.80	87.4	6.24	4.1
SR9	9/24/2016 1:10	27.73	88.4	6.27	5.1	SR9	9/24/2016 7:10	27.69	85.9	6.09	3.3	SR9	9/24/2016 13:10	27.67	86.6	6.14	2.8	SR9	9/24/2016 19:10	27.79	87.1	6.22	4.3
SR9	9/24/2016 1:15	27.69	88.7	6.29	4.8	SR9	9/24/2016 7:15	27.67	85.6	6.07	3.4	SR9	9/24/2016 13:15	27.72	86.9	6.16	4.3	SR9	9/24/2016 19:15	27.80	86.4	6.17	1.7
SR9	9/24/2016 1:20	27.67	86.9	6.16	3.2	SR9	9/24/2016 7:20	27.68	84.5	5.99	6.3	SR9	9/24/2016 13:20	27.71	86.3	6.12	3.6	SR9	9/24/2016 19:20	27.78	87.5	6.25	3.6
SR9	9/24/2016 1:25	27.72	88.0	6.24	3.3	SR9	9/24/2016 7:25	27.65	84.5	5.99	5.7	SR9	9/24/2016 13:25	27.68	87.6	6.21	5.1	SR9	9/24/2016 19:25	27.78	88.8	6.34	2.7
SR9	9/24/2016 1:30	27.74	87.6	6.21	3.9	SR9	9/24/2016 7:30	27.69	83.5	5.92	4.5	SR9	9/24/2016 13:30	27.70	86.9	6.16	3.5	SR9	9/24/2016 19:30	27.74	86.5	6.18	1.8
SR9	9/24/2016 1:35	27.67	86.3	6.12	3.0	SR9	9/24/2016 7:35	27.70	84.3	5.98	5.9	SR9	9/24/2016 13:35	27.72	87.0	6.17	3.1	SR9	9/24/2016 19:35	27.76	88.8	6.34	3.5
SR9	9/24/2016 1:40	27.71	86.6	6.14	5.3	SR9	9/24/2016 7:40	27.67	82.5	5.85	3.7	SR9	9/24/2016 13:40	27.68	84.2	5.97	3.4	SR9	9/24/2016 19:40	27.77	89.5	6.39	4.2
SR9	9/24/2016 1:45	27.69	89.4	6.34	3.7	SR9	9/24/2016 7:45	27.71	83.6	5.93	4.5	SR9	9/24/2016 13:45	27.70	85.3	6.05	3.9	SR9	9/24/2016 19:45	27.76	86.7	6.19	2.0
SR9	9/24/2016 1:50	27.67	86.4	6.13	4.6	SR9	9/24/2016 7:50	27.68	85.4	6.06	4.6	SR9	9/24/2016 13:50	27.65	85.2	6.04	4.0	SR9	9/24/2016 19:50	27.78	87.1	6.22	3.0
SR9	9/24/2016 1:55	27.70	83.8	5.94	2.4	SR9	9/24/2016 7:55	27.67	85.6	6.07	6.5	SR9	9/24/2016 13:55	27.70	87.1	6.18	2.7	SR9	9/24/2016 19:55	27.78	87.9	6.28	3.7
SR9	9/24/2016 2:00	27.73	85.9	6.09	3.8	SR9	9/24/2016 8:00	27.66	85.6	6.07	6.0	SR9	9/24/2016 14:00	27.72	87.1	6.18	3.4	SR9	9/24/2016 20:00	27.83	88.2	6.30	3.0
SR9	9/24/2016 2:05	27.68	82.6	5.86	3.3	SR9	9/24/2016 8:05	27.64	84.9	6.02	3.9	SR9	9/24/2016 14:05	27.67	87.6	6.21	3.2	SR9	9/24/2016 20:05	27.85	90.3	6.45	1.9
SR9	9/24/2016 2:10	27.71	89.8	6.37	3.7	SR9	9/24/2016 8:10	27.67	82.3	5.84	5.7	SR9	9/24/2016 14:10	27.69	87.0	6.17	2.9	SR9	9/24/2016 20:10	27.79	89.3	6.38	2.4
SR9	9/24/2016 2:15	27.71	82.6	5.86	4.3	SR9	9/24/2016 8:15	27.70	82.6	5.86	5.9	SR9	9/24/2016 14:15	27.70	87.0	6.17	3.8	SR9	9/24/2016 20:15	27.81	87.8	6.27	1.4
SR9	9/24/2016 2:20	27.73	88.4	6.27	3.3	SR9	9/24/2016 8:20	27.65	84.2	5.97	4.9	SR9	9/24/2016 14:20	27.66	84.0	5.96	5.2	SR9	9/24/2016 20:20	27.83	89.6	6.40	0.7
SR9	9/24/2016 2:25	27.74	90.0	6.38	4.6	SR9	9/24/2016 8:25	27.72	85.0	6.03	5.8	SR9	9/24/2016 14:25	27.69	86.3	6.12	4.7	SR9	9/24/2016 20:25	27.79	90.9	6.49	4.4
SR9	9/24/2016 2:30	27.70	88.7	6.29	5.8	SR9	9/24/2016 8:30	27.67	83.9	5.95	4.7	SR9	9/24/2016 14:30	27.71	86.2	6.16	2.0	SR9	9/24/2016 20:30	27.84	87.6	6.26	1.3
SR9	9/24/2016 2:35	27.73	90.4	6.41	5.5	SR9	9/24/2016 8:35	27.64	83.9	5.95	6.5	SR9	9/24/2016 14:35	27.72	86.1	6.15	3.1	SR9	9/24/2016 20:35	27.77	86.9	6.21	2.9
SR9	9/24/2016 2:40	27.66	83.6	5.93	5.2	SR9	9/24/2016 8:40	27.67	84.6	6.00	6.4	SR9	9/24/2016 14:40	27.72	85.8	6.13	2.3	SR9	9/24/2016 20:40	27.80	88.9	6.35	3.7
SR9	9/24/2016 2:45	27.71	88.3	6.26	4.9	SR9	9/24/2016 8:45	27.72	83.2	5.90	4.2	SR9	9/24/2016 14:45	27.71	88.2	6.30	2.9	SR9	9/24/2016 20:45	27.81	90.2	6.44	3.5
SR9	9/24/2016 2:50	27.71	84.5	5.99	4.8	SR9	9/24/2016 8:50	27.70	84.0	5.96	5.4	SR9	9/24/2016 14:50	27.69	85.4	6.10	1.9	SR9	9/24/2016 20:50	27.77	90.4	6.46	2.7
SR9	9/24/2016 2:55	27.66	69.9	**4.99**	4.9	SR9	9/24/2016 8:55	27.66	85.0	6.03	4.4	SR9	9/24/2016 14:55	27.69	86.7	6.19	2.6	SR9	9/24/2016 20:55	27.79	89.6	6.40	0.9
SR9	9/24/2016 3:00	27.73	69.7	**4.98**	3.6	SR9	9/24/2016 9:00	27.72	87.4	6.20	4.7	SR9	9/24/2016 15:00	27.66	86.1	6.15	1.2	SR9	9/24/2016 21:00	27.84	87.2	6.23	4.2
SR9	9/24/2016 3:05	27.70	85.9	6.09	5.8	SR9	9/24/2016 9:05	27.68	85.7	6.08	2.6	SR9	9/24/2016 15:05	27.69	85.4	6.10	2.5	SR9	9/24/2016 21:05	27.79	88.9	6.35	2.3
SR9	9/24/2016 3:10	27.69	84.2	5.97	4.1	SR9	9/24/2016 9:10	27.68	85.2	6.04	4.0	SR9	9/24/2016 15:10	27.72	85.5	6.11	4.6	SR9	9/24/2016 21:10	27.85	89.9	6.42	4.4
SR9	9/24/2016 3:15	27.67	84.2	5.97	4.3	SR9	9/24/2016 9:15	27.72	85.9	6.09	3.9	SR9	9/24/2016 15:15	27.68	87.6	6.26	1.0	SR9	9/24/2016 21:15	27.82	89.0	6.36	3.3
SR9	9/24/2016 3:20	27.70	88.7	6.29	4.7	SR9	9/24/2016 9:20	27.69	87.4	6.20	3.5	SR9	9/24/2016 15:20	27.64	87.8	6.27	1.2	SR9	9/24/2016 21:20	27.80	87.1	6.22	2.1
SR9	9/24/2016 3:25	27.69	84.7	6.01	4.7	SR9	9/24/2016 9:25	27.67	86.7	6.15	4.0	SR9	9/24/2016 15:25	27.65	87.8	6.27	1.5	SR9	9/24/2016 21:25	27.80	89.0	6.36	3.2
SR9	9/24/2016 3:30	27.66	83.0	5.89	2.8	SR9	9/24/2016 9:30	27.71	86.6	6.14	3.6	SR9	9/24/2016 15:30	27.69	86.7	6.19	3.8	SR9	9/24/2016 21:30	27.81	90.0	6.43	3.5
SR9	9/24/2016 3:35	27.68	89.0	6.31	3.8	SR9	9/24/2016 9:35	27.67	87.6	6.21	4.4	SR9	9/24/2016 15:35	27.72	86.9	6.21	1.7	SR9	9/24/2016 21:35	27.78	89.5	6.39	1.2
SR9	9/24/2016 3:40	27.66	90.0	6.38	4.5	SR9	9/24/2016 9:40	27.71	86.3	6.12	3.4	SR9	9/24/2016 15:40	27.72	85.5	6.11	3.7	SR9	9/24/2016 21:40	27.81	87.8	6.27	4.2
SR9	9/24/2016 3:45	27.69	83.3	5.91	3.7	SR9	9/24/2016 9:45	27.71	87.0	6.17	3.3	SR9	9/24/2016 15:45	27.64	85.4	6.10	1.0	SR9	9/24/2016 21:45	27.81	89.9	6.42	2.8
SR9	9/24/2016 3:50	27.71	87.4	6.20	4.6	SR9	9/24/2016 9:50	27.65	85.3	6.05	5.0	SR9	9/24/2016 15:50	27.69	86.2	6.16	1.1	SR9	9/24/2016 21:50	27.82	95.3	6.81	1.3
SR9	9/24/2016 3:55	27.73	88.4	6.27	4.6	SR9	9/24/2016 9:55	27.64	85.7	6.08	3.5	SR9	9/24/2016 15:55	27.70	86.9	6.21	3.0	SR9	9/24/2016 21:55	27.84	95.2	6.80	4.0
SR9	9/24/2016 4:00	27.68	85.7	6.08	5.4	SR9	9/24/2016 10:00	27.66	84.5	5.99	2.8	SR9	9/24/2016 16:00	27.68	86.2	6.16	4.3	SR9	9/24/2016 22:00	27.81	93.5	6.68	0.8
SR9	9/24/2016 4:05	27.69	82.6	5.86	5.9	SR9	9/24/2016 10:05	27.69	84.5	5.99	4.7	SR9	9/24/2016 16:05	27.64	86.8	6.20	3.7	SR9	9/24/2016 22:05	27.77	92.7	6.62	3.3
SR9	9/24/2016 4:10	27.74	84.6	6.00	4.2	SR9	9/24/2016 10:10	27.72	87.4	6.20	2.4	SR9	9/24/2016 16:10	27.70	84.8	6.06	2.8	SR9	9/24/2016 22:10	27.84	95.5	6.82	1.1
SR9	9/24/2016 4:15	27.67	87.0	6.17	2.9	SR9	9/24/2016 10:15	27.72	85.0	6.03	3.7	SR9	9/24/2016 16:15	27.65	85.1	6.08	4.5	SR9	9/24/2016 22:15	27.84	95.9	6.85	0.7
SR9	9/24/2016 4:20	27.70	83.2	5.90	5.2	SR9	9/24/2016 10:20	27.66	86.2	6.11	2.8	SR9	9/24/2016 16:20	27.64	86.9	6.21	3.6	SR9	9/24/2016 22:20	27.83	92.8	6.63	3.1
SR9	9/24/2016 4:25	27.70	88.7	6.29	2.9	SR9	9/24/2016 10:25	27.69	86.9	6.16	3.1	SR9	9/24/2016 16:25	27.70	85.0	6.07	4.0	SR9	9/24/2016 22:25	27.81	93.9	6.71	2.0
SR9	9/24/2016 4:30	27.69	83.2	5.90	3.7	SR9	9/24/2016 10:30	27.69	84.6	6.00	2.5	SR9	9/24/2016 16:30	27.71	86.7	6.19	4.5	SR9	9/24/2016 22:30	27.78	94.4	6.74	3.5
SR9	9/24/2016 4:35	27.70	89.3	6.33	2.8	SR9	9/24/2016 10:35	27.70	87.4	6.20	2.3	SR9	9/24/2016 16:35	27.66	87.8	6.27	2.0	SR9	9/24/2016 22:35	27.78	96.3	6.88	3.3
SR9	9/24/2016 4:40	27.72	89.3	6.33	3.4	SR9	9/24/2016 10:40	27.67	85.2	6.04	4.5	SR9	9/24/2016 16:40	27.64	85.7	6.12	3.0	SR9	9/24/2016 22:40	27.80	96.2	6.87	1.4
SR9	9/24/2016 4:45	27.66	85.9	6.09	5.4	SR9	9/24/2016 10:45	27.70	86.2	6.11	4.6	SR9	9/24/2016 16:45	27.69	87.9	6.28	2.9	SR9	9/24/2016 22:45	27.78	95.2	6.80	1.2
SR9	9/24/2016 4:50	27.70	85.6	6.07	5.5	SR9	9/24/2016 10:50	27.69	87.0	6.17	3.0	SR9	9/24/2016 16:50	27.68	86.9	6.21	3.5	SR9	9/24/2016 22:50	27.77	94.6	6.76	3.7
SR9	9/24/2016 4:55	27.69	85.6	6.07	4.5	SR9	9/24/2016 10:55	27.64	85.2	6.04	5.0	SR9	9/24/2016 16:55	27.71	86.1	6.15	3.3	SR9	9/24/2016 22:55	27.85	93.9	6.71	3.9
SR9	9/24/2016 5:00	27.71	83.5	5.92	4.1	SR9	9/24/2016 11:00	27.65	87.6	6.21	2.8	SR9	9/24/2016 17:00	27.68	85.5	6.11	2.9	SR9	9/24/2016 23:00	27.82	94.1	6.72	4.2
SR9	9/24/2016 5:05	27.72	84.0	5.96	4.7	SR9	9/24/2016 11:05	27.64	87.0	6.17	4.7	SR9	9/24/2016 17:05	27.69	85.3	6.09	2.4	SR9	9/24/2016 23:05	27.85	94.5	6.75	1.0
SR9	9/24/2016 5:10	27.66	88.1	6.25	4.2	SR9	9/24/2016 11:10	27.72	85.2	6.04	3.2	SR9	9/24/2016 17:10	27.64	85.4	6.10	1.3	SR9	9/24/2016 23:10	27.78	92.8	6.63	2.3
SR9	9/24/2016 5:15	27.70	83.3	5.91	5.5	SR9	9/24/2016 11:15	27.64	85.9	6.09	3.6	SR9	9/24/2016 17:15	27.68	88.1	6.29	3.7	SR9	9/24/2016 23:15	27.78	96.2	6.87	1.3
SR9	9/24/2016 5:20	27.75	85.7	6.08	5.3	SR9	9/24/2016 11:20	27.66	86.4	6.13	4.2	SR9	9/24/2016 17:20	27.72	87.6	6.26	2.5	SR9	9/24/2016 23:20	27.79	95.2	6.80	1.3
SR9	9/24/2016 5:25	27.72	84.5	5.99	3.7	SR9	9/24/2016 11:25	27.68	83.9	5.95	2.4	SR9	9/24/2016 17:25	27.72	85.4	6.10	1.8	SR9	9/24/2016 23:25	27.80	93.9	6.71	3.5
SR9	9/24/2016 5:30	27.74	83.2	5.90	3.6	SR9	9/24/2016 11:30	27.68	86.3	6.12	5.2	SR9	9/24/2016 17:30	27.65	86.2	6.16	2.6	SR9	9/24/2016 23:30	27.82	93.1	6.65	1.9
SR9	9/24/2016 5:35	27.75	80.8	5.73	6.1	SR9	9/24/2016 11:35	27.64	84.6	6.00	4.8	SR9	9/24/2016 17:35	27.67	87.2	6.23	2.8	SR9	9/24/2016 23:35	27.84	96.3	6.88	3.8
SR9	9/24/2016 5:40	27.72	87.6	6.21	6.4	SR9	9/24/2016 11:40	27.70	84.9	6.02	2.8	SR9	9/24/2016 17:40	27.67	85.0	6.07	3.4	SR9	9/24/2016 23:40	27.82	106.0	7.57	3.2
SR9	9/24/2016 5:45	27.69	83.5	5.92	5.3	SR9	9/24/2016 11:45	27.70	84.0	5.96	3.0	SR9	9/24/2016 17:45	27.64	86.7	6.19	4.3	SR9	9/24/2016 23:45	27.82	103.7	7.41	3.2
SR9	9/24/2016 5:50	27.70	80.7	5.72	5.5	SR9	9/24/2016 11:50	27.66	87.4	6.20	2.5	SR9	9/24/2016 17:50	27.65	85.7	6.12	3.5	SR9	9/24/2016 23:50	27.85	101.6	7.26	4.3
SR9	9/24/2016 5:55	27.71	83.6	5.93	6.0	SR9	9/24/2016 11:55	27.68	84.0	5.96	2.4	SR9	9/24/2016 17:55	27.64	85.5	6.11	2.2	SR9	9/24/2016 23:55	27.89	101.1	7.22	4.5

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	9/24/2016 0:00	28.08	83.6	5.97	5.4	SR10	9/24/2016 6:00	27.93	86.7	6.19	5.1	SR10	9/24/2016 12:00	28.20	86.8	6.20	5.3	SR10	9/24/2016 18:00	28.73	85.8	6.13	5.0
SR10	9/24/2016 0:05	28.08	85.4	6.10	5.5	SR10	9/24/2016 6:05	27.92	87.4	6.24	4.0	SR10	9/24/2016 12:05	28.25	87.9	6.28	5.3	SR10	9/24/2016 18:05	28.73	86.8	6.20	5.3
SR10	9/24/2016 0:10	28.06	85.0	6.07	5.2	SR10	9/24/2016 6:10	27.92	87.1	6.22	3.6	SR10	9/24/2016 12:10	28.36	87.6	6.26	2.5	SR10	9/24/2016 18:10	28.72	85.8	6.13	5.8
SR10	9/24/2016 0:15	28.06	84.8	6.06	3.6	SR10	9/24/2016 6:15	27.92	86.9	6.21	4.8	SR10	9/24/2016 12:15	28.37	88.1	6.29	4.1	SR10	9/24/2016 18:15	28.70	85.3	6.09	3.7
SR10	9/24/2016 0:20	28.06	84.1	6.01	4.5	SR10	9/24/2016 6:20	27.92	86.5	6.18	5.8	SR10	9/24/2016 12:20	28.39	86.4	6.17	5.6	SR10	9/24/2016 18:20	28.68	85.8	6.13	4.7
SR10	9/24/2016 0:25	28.06	86.1	6.15	3.7	SR10	9/24/2016 6:25	27.92	85.3	6.09	3.2	SR10	9/24/2016 12:25	28.40	87.4	6.24	4.4	SR10	9/24/2016 18:25	28.67	86.8	6.20	3.9
SR10	9/24/2016 0:30	28.05	84.7	6.05	2.9	SR10	9/24/2016 6:30	27.91	87.2	6.23	5.4	SR10	9/24/2016 12:30	28.44	85.8	6.13	5.1	SR10	9/24/2016 18:30	28.67	85.4	6.10	4.6
SR10	9/24/2016 0:35	28.05	83.6	5.97	4.3	SR10	9/24/2016 6:35	27.91	85.3	6.09	4.2	SR10	9/24/2016 12:35	28.45	87.1	6.22	3.4	SR10	9/24/2016 18:35	28.65	85.4	6.10	3.5
SR10	9/24/2016 0:40	28.06	83.9	5.99	4.8	SR10	9/24/2016 6:40	27.91	85.3	6.09	4.6	SR10	9/24/2016 12:40	28.46	85.3	6.09	4.5	SR10	9/24/2016 18:40	28.62	84.8	6.06	3.7
SR10	9/24/2016 0:45	28.06	85.0	6.07	4.1	SR10	9/24/2016 6:45	27.91	86.4	6.17	4.4	SR10	9/24/2016 12:45	28.46	85.7	6.12	4.7	SR10	9/24/2016 18:45	28.61	84.4	6.03	3.4
SR10	9/24/2016 0:50	28.05	83.7	5.98	6.1	SR10	9/24/2016 6:50	27.91	84.7	6.05	3.4	SR10	9/24/2016 12:50	28.47	87.4	6.24	5.4	SR10	9/24/2016 18:50	28.60	86.8	6.20	5.7
SR10	9/24/2016 0:55	28.05	85.0	6.07	4.6	SR10	9/24/2016 6:55	27.91	86.8	6.20	3.9	SR10	9/24/2016 12:55	28.48	84.1	6.01	3.2	SR10	9/24/2016 18:55	28.59	84.0	6.00	4.7
SR10	9/24/2016 1:00	28.05	83.3	5.95	5.2	SR10	9/24/2016 7:00	27.91	86.7	6.19	3.0	SR10	9/24/2016 13:00	28.48	85.5	6.11	3.3	SR10	9/24/2016 19:00	28.59	86.4	6.17	5.7
SR10	9/24/2016 1:05	28.05	84.7	6.05	2.7	SR10	9/24/2016 7:05	27.91	85.1	6.08	2.9	SR10	9/24/2016 13:05	28.49	85.0	6.07	4.7	SR10	9/24/2016 19:05	28.58	84.7	6.05	4.7
SR10	9/24/2016 1:10	28.05	85.8	6.13	6.5	SR10	9/24/2016 7:10	27.91	86.5	6.18	5.6	SR10	9/24/2016 13:10	28.49	87.1	6.22	5.5	SR10	9/24/2016 19:10	28.58	84.3	6.02	3.0
SR10	9/24/2016 1:15	28.04	83.9	5.99	3.3	SR10	9/24/2016 7:15	27.90	86.8	6.20	3.0	SR10	9/24/2016 13:15	28.49	84.3	6.02	4.6	SR10	9/24/2016 19:15	28.57	86.1	6.15	4.5
SR10	9/24/2016 1:20	28.04	84.3	6.02	5.9	SR10	9/24/2016 7:20	27.90	86.4	6.17	2.5	SR10	9/24/2016 13:20	28.49	85.1	6.08	4.1	SR10	9/24/2016 19:20	28.57	84.1	6.01	4.6
SR10	9/24/2016 1:25	28.04	83.3	5.95	6.1	SR10	9/24/2016 7:25	27.90	84.7	6.05	3.2	SR10	9/24/2016 13:25	28.51	84.6	6.04	3.1	SR10	9/24/2016 19:25	28.57	84.4	6.03	5.5
SR10	9/24/2016 1:30	28.03	83.3	5.95	3.9	SR10	9/24/2016 7:30	27.90	86.7	6.19	3.0	SR10	9/24/2016 13:30	28.52	85.8	6.13	5.7	SR10	9/24/2016 19:30	28.55	84.8	6.06	2.5
SR10	9/24/2016 1:35	28.02	84.3	6.02	6.5	SR10	9/24/2016 7:35	27.90	87.1	6.22	3.6	SR10	9/24/2016 13:35	28.54	86.0	6.14	5.0	SR10	9/24/2016 19:35	28.55	85.4	6.10	4.3
SR10	9/24/2016 1:40	28.02	85.3	6.09	4.7	SR10	9/24/2016 7:40	27.90	86.8	6.20	4.7	SR10	9/24/2016 13:40	28.56	86.4	6.17	5.0	SR10	9/24/2016 19:40	28.55	84.3	6.02	4.9
SR10	9/24/2016 1:45	28.01	85.0	6.07	4.4	SR10	9/24/2016 7:45	27.90	85.4	6.10	3.7	SR10	9/24/2016 13:45	28.57	86.0	6.14	4.5	SR10	9/24/2016 19:45	28.56	84.1	6.01	2.7
SR10	9/24/2016 1:50	28.01	85.0	6.07	3.0	SR10	9/24/2016 7:50	27.90	85.5	6.11	3.2	SR10	9/24/2016 13:50	28.59	87.4	6.24	3.6	SR10	9/24/2016 19:50	28.56	86.5	6.18	4.5
SR10	9/24/2016 1:55	28.00	84.0	6.00	4.7	SR10	9/24/2016 7:55	27.90	84.8	6.06	5.2	SR10	9/24/2016 13:55	28.60	84.7	6.05	5.3	SR10	9/24/2016 19:55	28.56	84.7	6.05	5.3
SR10	9/24/2016 2:00	28.00	84.8	6.06	3.4	SR10	9/24/2016 8:00	27.90	86.2	6.16	4.0	SR10	9/24/2016 14:00	28.62	84.0	6.00	3.1	SR10	9/24/2016 20:00	28.56	86.7	6.19	4.3
SR10	9/24/2016 2:05	28.00	85.4	6.10	2.7	SR10	9/24/2016 8:05	27.90	87.2	6.23	4.4	SR10	9/24/2016 14:05	28.64	86.5	6.18	3.0	SR10	9/24/2016 20:05	28.56	88.2	6.30	4.0
SR10	9/24/2016 2:10	28.00	84.6	6.04	4.4	SR10	9/24/2016 8:10	27.90	86.1	6.15	5.5	SR10	9/24/2016 14:10	28.66	86.1	6.15	4.8	SR10	9/24/2016 20:10	28.56	87.4	6.24	4.4
SR10	9/24/2016 2:15	28.00	85.8	6.13	2.9	SR10	9/24/2016 8:15	27.90	86.9	6.21	4.8	SR10	9/24/2016 14:15	28.67	86.5	6.18	4.0	SR10	9/24/2016 20:15	28.56	86.5	6.18	4.7
SR10	9/24/2016 2:20	28.00	84.7	6.05	5.8	SR10	9/24/2016 8:20	27.91	85.3	6.09	5.3	SR10	9/24/2016 14:20	28.68	86.8	6.20	5.5	SR10	9/24/2016 20:20	28.56	87.6	6.26	3.3
SR10	9/24/2016 2:25	28.00	85.7	6.12	3.1	SR10	9/24/2016 8:25	27.91	84.7	6.05	5.1	SR10	9/24/2016 14:25	28.68	84.1	6.01	4.7	SR10	9/24/2016 20:25	28.55	85.5	6.11	4.1
SR10	9/24/2016 2:30	28.00	86.0	6.14	3.2	SR10	9/24/2016 8:30	27.91	86.9	6.21	4.2	SR10	9/24/2016 14:30	28.68	87.4	6.24	4.9	SR10	9/24/2016 20:30	28.55	87.9	6.28	3.4
SR10	9/24/2016 2:35	28.00	86.5	6.18	5.4	SR10	9/24/2016 8:35	27.91	86.5	6.18	4.5	SR10	9/24/2016 14:35	28.68	86.0	6.14	3.8	SR10	9/24/2016 20:35	28.54	85.1	6.08	4.2
SR10	9/24/2016 2:40	27.99	85.1	6.08	5.6	SR10	9/24/2016 8:40	27.91	87.2	6.23	2.7	SR10	9/24/2016 14:40	28.68	85.5	6.11	3.8	SR10	9/24/2016 20:40	28.54	87.5	6.25	4.8
SR10	9/24/2016 2:45	27.99	84.4	6.03	2.8	SR10	9/24/2016 8:45	27.91	86.0	6.14	4.5	SR10	9/24/2016 14:45	28.69	85.4	6.10	4.8	SR10	9/24/2016 20:45	28.54	87.1	6.22	4.9
SR10	9/24/2016 2:50	27.99	85.8	6.13	3.6	SR10	9/24/2016 8:50	27.91	87.5	6.25	5.6	SR10	9/24/2016 14:50	28.71	85.5	6.11	3.3	SR10	9/24/2016 20:50	28.54	87.2	6.23	3.7
SR10	9/24/2016 2:55	27.99	84.1	6.01	5.5	SR10	9/24/2016 8:55	27.91	85.4	6.10	3.4	SR10	9/24/2016 14:55	28.73	86.4	6.17	4.3	SR10	9/24/2016 20:55	28.54	87.6	6.26	4.1
SR10	9/24/2016 3:00	27.99	84.6	6.04	3.8	SR10	9/24/2016 9:00	27.91	85.7	6.12	3.2	SR10	9/24/2016 15:00	28.75	86.9	6.21	5.3	SR10	9/24/2016 21:00	28.55	87.6	6.26	4.6
SR10	9/24/2016 3:05	28.01	85.7	6.12	5.8	SR10	9/24/2016 9:05	27.92	85.5	6.11	4.7	SR10	9/24/2016 15:05	28.75	86.0	6.14	3.1	SR10	9/24/2016 21:05	28.55	85.8	6.13	3.2
SR10	9/24/2016 3:10	28.01	85.3	6.09	3.3	SR10	9/24/2016 9:10	27.92	87.9	6.28	3.9	SR10	9/24/2016 15:10	28.76	85.4	6.10	5.1	SR10	9/24/2016 21:10	28.55	87.2	6.23	3.6
SR10	9/24/2016 3:15	28.02	86.0	6.14	5.8	SR10	9/24/2016 9:15	27.93	86.1	6.15	4.3	SR10	9/24/2016 15:15	28.76	87.4	6.24	5.7	SR10	9/24/2016 21:15	28.56	87.9	6.28	3.8
SR10	9/24/2016 3:20	28.02	86.8	6.20	2.6	SR10	9/24/2016 9:20	27.93	86.4	6.17	2.7	SR10	9/24/2016 15:20	28.76	85.1	6.08	2.7	SR10	9/24/2016 21:20	28.56	85.5	6.11	4.5
SR10	9/24/2016 3:25	28.02	86.4	6.17	3.8	SR10	9/24/2016 9:25	27.93	86.9	6.21	5.5	SR10	9/24/2016 15:25	28.76	86.9	6.21	5.7	SR10	9/24/2016 21:25	28.56	87.9	6.28	4.4
SR10	9/24/2016 3:30	28.02	85.5	6.11	4.7	SR10	9/24/2016 9:30	27.92	86.2	6.16	4.9	SR10	9/24/2016 15:30	28.76	86.9	6.21	4.5	SR10	9/24/2016 21:30	28.57	86.5	6.18	3.1
SR10	9/24/2016 3:35	28.03	86.4	6.17	5.2	SR10	9/24/2016 9:35	27.92	85.5	6.11	2.8	SR10	9/24/2016 15:35	28.76	84.7	6.05	4.0	SR10	9/24/2016 21:35	28.57	87.2	6.23	3.5
SR10	9/24/2016 3:40	28.03	85.5	6.11	2.6	SR10	9/24/2016 9:40	27.91	86.0	6.14	2.7	SR10	9/24/2016 15:40	28.76	84.3	6.02	3.1	SR10	9/24/2016 21:40	28.58	87.9	6.28	3.3
SR10	9/24/2016 3:45	28.03	85.0	6.07	5.2	SR10	9/24/2016 9:45	27.92	87.9	6.28	3.3	SR10	9/24/2016 15:45	28.76	84.1	6.01	2.7	SR10	9/24/2016 21:45	28.57	87.2	6.23	4.3
SR10	9/24/2016 3:50	28.03	84.6	6.04	5.5	SR10	9/24/2016 9:50	27.92	86.4	6.17	5.5	SR10	9/24/2016 15:50	28.76	84.4	6.03	4.7	SR10	9/24/2016 21:50	28.57	86.8	6.20	3.9
SR10	9/24/2016 3:55	28.03	84.6	6.04	3.6	SR10	9/24/2016 9:55	27.92	88.2	6.30	3.6	SR10	9/24/2016 15:55	28.76	86.2	6.16	5.8	SR10	9/24/2016 21:55	28.57	87.5	6.25	4.6
SR10	9/24/2016 4:00	28.03	85.1	6.08	3.0	SR10	9/24/2016 10:00	27.93	86.8	6.20	2.7	SR10	9/24/2016 16:00	28.75	84.6	6.04	5.3	SR10	9/24/2016 22:00	28.56	87.5	6.25	3.9
SR10	9/24/2016 4:05	28.03	85.7	6.12	4.7	SR10	9/24/2016 10:05	27.93	88.1	6.29	2.6	SR10	9/24/2016 16:05	28.73	84.7	6.05	2.9	SR10	9/24/2016 22:05	28.56	88.2	6.30	3.6
SR10	9/24/2016 4:10	28.02	85.0	6.07	4.6	SR10	9/24/2016 10:10	27.93	87.9	6.28	3.7	SR10	9/24/2016 16:10	28.73	84.7	6.05	5.0	SR10	9/24/2016 22:10	28.55	88.2	6.30	3.0
SR10	9/24/2016 4:15	28.02	85.3	6.09	3.6	SR10	9/24/2016 10:15	27.93	86.5	6.18	3.8	SR10	9/24/2016 16:15	28.73	85.8	6.13	4.8	SR10	9/24/2016 22:15	28.54	88.2	6.30	4.4
SR10	9/24/2016 4:20	28.02	84.4	6.03	4.2	SR10	9/24/2016 10:20	27.94	86.5	6.18	5.1	SR10	9/24/2016 16:20	28.72	86.1	6.15	5.3	SR10	9/24/2016 22:20	28.54	87.9	6.28	3.6
SR10	9/24/2016 4:25	28.02	84.1	6.01	4.9	SR10	9/24/2016 10:25	27.94	87.2	6.23	5.3	SR10	9/24/2016 16:25	28.72	86.9	6.21	5.2	SR10	9/24/2016 22:25	28.53	87.8	6.27	3.7
SR10	9/24/2016 4:30	28.01	84.3	6.02	2.6	SR10	9/24/2016 10:30	27.94	88.1	6.29	2.6	SR10	9/24/2016 16:30	28.71	84.8	6.06	3.4	SR10	9/24/2016 22:30	28.52	86.4	6.17	4.2
SR10	9/24/2016 4:35	28.01	84.8	6.06	4.4	SR10	9/24/2016 10:35	27.94	87.9	6.28	3.5	SR10	9/24/2016 16:35	28.70	87.4	6.24	5.3	SR10	9/24/2016 22:35	28.50	86.1	6.15	3.5
SR10	9/24/2016 4:40	28.01	85.1	6.08	5.7	SR10	9/24/2016 10:40	27.95	86.1	6.15	2.7	SR10	9/24/2016 16:40	28.70	87.1	6.22	2.7	SR10	9/24/2016 22:40	28.50	86.9	6.21	3.3
SR10	9/24/2016 4:45	28.01	85.5	6.11	4.8	SR10	9/24/2016 10:45	27.95	85.4	6.10	4.2	SR10	9/24/2016 16:45	28.70	86.1	6.15	3.6	SR10	9/24/2016 22:45	28.50	88.1	6.29	4.5
SR10	9/24/2016 4:50	28.00	85.3	6.09	5.2	SR10	9/24/2016 10:50	27.96	85.4	6.10	3.7	SR10	9/24/2016 16:50	28.71	86.7	6.19	5.2	SR10	9/24/2016 22:50	28.50	86.1	6.15	4.3
SR10	9/24/2016 4:55	28.00	85.8	6.13	3.7	SR10	9/24/2016 10:55	27.97	86.7	6.19	5.7	SR10	9/24/2016 16:55	28.72	86.0	6.14	4.7	SR10	9/24/2016 22:55	28.51	86.2	6.16	4.2
SR10	9/24/2016 5:00	27.99	85.5	6.11	3.7	SR10	9/24/2016 11:00	27.98	87.9	6.28	3.5	SR10	9/24/2016 17:00	28.72	86.2	6.16	5.7	SR10	9/24/2016 23:00	28.51	87.8	6.27	4.0
SR10	9/24/2016 5:05	27.98	85.8	6.13	5.6	SR10	9/24/2016 11:05	27.99	85.5	6.11	5.8	SR10	9/24/2016 17:05	28.73	86.7	6.19	4.9	SR10	9/24/2016 23:05	28.50	86.7	6.19	4.6
SR10	9/24/2016 5:10	27.98	84.4	6.03	3.2	SR10	9/24/2016 11:10	27.99	86.5	6.18	4.8	SR10	9/24/2016 17:10	28.76	87.4	6.24	4.9	SR10	9/24/2016 23:10	28.50	86.5	6.18	4.0
SR10	9/24/2016 5:15	27.96	85.4	6.10	3.4	SR10	9/24/2016 11:15	28.00	88.1	6.29	4.6	SR10	9/24/2016 17:15	28.78	86.1	6.15	5.7	SR10	9/24/2016 23:15	28.49	87.8	6.27	3.6
SR10	9/24/2016 5:20	27.96	86.2	6.16	4.8	SR10	9/24/2016 11:20	28.01	86.1	6.15	4.1	SR10	9/24/2016 17:20	28.78	85.7	6.12	3.3	SR10	9/24/2016 23:20	28.50	87.4	6.24	3.4
SR10	9/24/2016 5:25	27.95	87.5	6.25	4.4	SR10	9/24/2016 11:25	28.02	86.1	6.15	3.8	SR10	9/24/2016 17:25	28.78	86.0	6.14	4.1	SR10	9/24/2016 23:25	28.50	88.2	6.30	4.4
SR10	9/24/2016 5:30	27.95	86.1	6.15	3.1	SR10	9/24/2016 11:30	28.02	87.6	6.26	3.8	SR10	9/24/2016 17:30	28.78	86.0	6.14	2.5	SR10	9/24/2016 23:30	28.49	87.6	6.26	4.3
SR10	9/24/2016 5:35	27.95	85.0	6.07	5.1	SR10	9/24/2016 11:35	28.03	88.2	6.30	5.3	SR10	9/24/2016 17:35	28.77	84.3	6.02	3.4	SR10	9/24/2016 23:35	28.47	87.4	6.24	3.0
SR10	9/24/2016 5:40	27.94	85.7	6.12	3.6	SR10	9/24/2016 11:40	28.04	86.4	6.17	4.1	SR10	9/24/2016 17:40	28.77	85.8	6.13	3.8	SR10	9/24/2016 23:40	28.48	86.9	6.21	5.1
SR10	9/24/2016 5:45	27.94	85.3	6.09	2.9	SR10	9/24/2016 11:45	28.07	87.6	6.26	4.1	SR10	9/24/2016 17:45	28.75	86.2	6.16	4.6	SR10	9/24/2016 23:45	28.47	85.7	6.12	4.4
SR10	9/24/2016 5:50	27.94	85.4	6.10	2.6	SR10	9/24/2016 11:50	28.12	87.5	6.25	4.0	SR10	9/24/2016 17:50	28.74	85.7	6.12	3.7	SR10	9/24/2016 23:50	28.47	85.5	6.11	2.8
SR10	9/24/2016 5:55	27.93	85.3	6.09	4.9	SR10	9/24/2016 11:55	28.16	86.1	6.15	3.8	SR10	9/24/2016 17:55	28.74	84.3	6.02	3.7	SR10	9/24/2016 23:55	28.45	86.5	6.18	6.0

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	9/24/2016 0:00	28.00	81.1	5.79	4.2	SR11	9/24/2016 6:00	27.85	81.1	5.79	3.5	SR11	9/24/2016 12:00	28.12	79.9	5.71	4.1	SR11	9/24/2016 18:00	28.65	80.8	5.77	2.0
SR11	9/24/2016 0:05	28.00	82.5	5.89	4.2	SR11	9/24/2016 6:05	27.84	81.9	5.85	1.6	SR11	9/24/2016 12:05	28.17	80.4	5.74	4.3	SR11	9/24/2016 18:05	28.65	80.5	5.75	5.5
SR11	9/24/2016 0:10	27.98	80.8	5.77	5.4	SR11	9/24/2016 6:10	27.84	81.2	5.80	3.8	SR11	9/24/2016 12:10	28.28	79.5	5.68	2.3	SR11	9/24/2016 18:10	28.64	80.6	5.76	4.0
SR11	9/24/2016 0:15	27.98	81.1	5.79	5.3	SR11	9/24/2016 6:15	27.84	82.6	5.90	4.1	SR11	9/24/2016 12:15	28.29	78.7	5.62	4.9	SR11	9/24/2016 18:15	28.62	80.5	5.75	3.2
SR11	9/24/2016 0:20	27.98	81.6	5.83	5.4	SR11	9/24/2016 6:20	27.84	82.6	5.90	2.8	SR11	9/24/2016 12:20	28.31	81.1	5.79	4.7	SR11	9/24/2016 18:20	28.60	79.1	5.65	5.6
SR11	9/24/2016 0:25	27.98	81.9	5.85	5.4	SR11	9/24/2016 6:25	27.84	80.6	5.76	1.4	SR11	9/24/2016 12:25	28.32	81.2	5.80	4.1	SR11	9/24/2016 18:25	28.59	79.9	5.71	5.4
SR11	9/24/2016 0:30	27.97	82.5	5.89	1.4	SR11	9/24/2016 6:30	27.83	81.2	5.80	3.4	SR11	9/24/2016 12:30	28.36	80.8	5.77	4.4	SR11	9/24/2016 18:30	28.59	80.2	5.73	2.7
SR11	9/24/2016 0:35	27.97	82.3	5.88	4.8	SR11	9/24/2016 6:35	27.83	81.9	5.85	4.2	SR11	9/24/2016 12:35	28.37	79.9	5.71	4.0	SR11	9/24/2016 18:35	28.57	79.1	5.65	5.4
SR11	9/24/2016 0:40	27.98	81.8	5.84	5.1	SR11	9/24/2016 6:40	27.83	80.8	5.77	1.5	SR11	9/24/2016 12:40	28.38	81.2	5.80	2.7	SR11	9/24/2016 18:40	28.54	79.9	5.71	3.8
SR11	9/24/2016 0:45	27.98	82.5	5.89	1.7	SR11	9/24/2016 6:45	27.83	82.6	5.90	5.5	SR11	9/24/2016 12:45	28.38	81.1	5.79	5.4	SR11	9/24/2016 18:45	28.53	80.4	5.74	5.5
SR11	9/24/2016 0:50	27.97	80.9	5.78	1.4	SR11	9/24/2016 6:50	27.83	80.4	5.74	4.4	SR11	9/24/2016 12:50	28.39	80.8	5.77	5.2	SR11	9/24/2016 18:50	28.52	80.1	5.72	5.2
SR11	9/24/2016 0:55	27.97	82.2	5.87	3.4	SR11	9/24/2016 6:55	27.83	81.3	5.81	5.0	SR11	9/24/2016 12:55	28.40	79.9	5.71	3.4	SR11	9/24/2016 18:55	28.51	80.4	5.74	2.9
SR11	9/24/2016 1:00	27.97	82.2	5.87	3.3	SR11	9/24/2016 7:00	27.83	82.3	5.88	5.0	SR11	9/24/2016 13:00	28.40	79.8	5.70	1.2	SR11	9/24/2016 19:00	28.51	81.1	5.79	5.2
SR11	9/24/2016 1:05	27.97	80.9	5.78	3.6	SR11	9/24/2016 7:05	27.83	80.6	5.76	3.1	SR11	9/24/2016 13:05	28.41	79.8	5.70	5.8	SR11	9/24/2016 19:05	28.50	79.5	5.68	1.8
SR11	9/24/2016 1:10	27.97	82.5	5.89	4.8	SR11	9/24/2016 7:10	27.83	81.3	5.81	3.0	SR11	9/24/2016 13:10	28.41	79.8	5.70	1.4	SR11	9/24/2016 19:10	28.50	80.4	5.74	3.0
SR11	9/24/2016 1:15	27.96	81.6	5.83	5.2	SR11	9/24/2016 7:15	27.82	81.6	5.83	5.3	SR11	9/24/2016 13:15	28.41	79.2	5.66	4.6	SR11	9/24/2016 19:15	28.49	80.4	5.74	5.4
SR11	9/24/2016 1:20	27.96	82.3	5.88	5.4	SR11	9/24/2016 7:20	27.82	81.3	5.81	3.8	SR11	9/24/2016 13:20	28.41	78.4	5.60	4.0	SR11	9/24/2016 19:20	28.49	80.8	5.77	4.3
SR11	9/24/2016 1:25	27.96	83.0	5.93	5.4	SR11	9/24/2016 7:25	27.82	82.2	5.87	5.1	SR11	9/24/2016 13:25	28.43	79.4	5.67	2.7	SR11	9/24/2016 19:25	28.49	79.5	5.68	1.8
SR11	9/24/2016 1:30	27.95	81.2	5.80	1.6	SR11	9/24/2016 7:30	27.82	81.5	5.82	2.7	SR11	9/24/2016 13:30	28.44	79.7	5.69	4.1	SR11	9/24/2016 19:30	28.47	81.2	5.80	4.4
SR11	9/24/2016 1:35	27.94	83.2	5.94	2.5	SR11	9/24/2016 7:35	27.82	81.5	5.82	4.1	SR11	9/24/2016 13:35	28.46	79.5	5.68	3.0	SR11	9/24/2016 19:35	28.47	79.9	5.71	5.2
SR11	9/24/2016 1:40	27.94	80.5	5.75	5.4	SR11	9/24/2016 7:40	27.82	81.1	5.79	2.2	SR11	9/24/2016 13:40	28.48	81.2	5.80	5.2	SR11	9/24/2016 19:40	28.47	81.2	5.80	4.6
SR11	9/24/2016 1:45	27.93	83.3	5.95	5.1	SR11	9/24/2016 7:45	27.82	81.9	5.85	3.7	SR11	9/24/2016 13:45	28.49	80.8	5.77	1.7	SR11	9/24/2016 19:45	28.48	80.5	5.75	5.5
SR11	9/24/2016 1:50	27.93	82.0	5.86	5.9	SR11	9/24/2016 7:50	27.82	81.6	5.83	4.7	SR11	9/24/2016 13:50	28.51	80.8	5.77	3.9	SR11	9/24/2016 19:50	28.48	81.1	5.79	5.8
SR11	9/24/2016 1:55	27.92	82.6	5.90	4.2	SR11	9/24/2016 7:55	27.82	80.4	5.74	3.5	SR11	9/24/2016 13:55	28.52	79.0	5.64	3.0	SR11	9/24/2016 19:55	28.48	81.2	5.80	2.6
SR11	9/24/2016 2:00	27.92	82.6	5.90	3.1	SR11	9/24/2016 8:00	27.82	80.9	5.78	2.0	SR11	9/24/2016 14:00	28.54	80.6	5.76	3.4	SR11	9/24/2016 20:00	28.48	80.1	5.72	4.2
SR11	9/24/2016 2:05	27.92	82.6	5.90	2.7	SR11	9/24/2016 8:05	27.82	81.8	5.84	3.6	SR11	9/24/2016 14:05	28.56	80.6	5.76	2.4	SR11	9/24/2016 20:05	28.48	80.9	5.78	5.6
SR11	9/24/2016 2:10	27.92	82.7	5.91	4.7	SR11	9/24/2016 8:10	27.82	80.1	5.72	1.7	SR11	9/24/2016 14:10	28.58	79.8	5.70	5.4	SR11	9/24/2016 20:10	28.48	79.2	5.66	5.6
SR11	9/24/2016 2:15	27.92	82.3	5.88	5.0	SR11	9/24/2016 8:15	27.82	80.6	5.76	3.9	SR11	9/24/2016 14:15	28.59	80.5	5.75	2.4	SR11	9/24/2016 20:15	28.48	80.9	5.78	5.1
SR11	9/24/2016 2:20	27.92	82.7	5.91	3.1	SR11	9/24/2016 8:20	27.83	82.5	5.89	4.4	SR11	9/24/2016 14:20	28.60	81.2	5.80	4.3	SR11	9/24/2016 20:20	28.48	79.7	5.69	5.3
SR11	9/24/2016 2:25	27.92	81.5	5.82	5.7	SR11	9/24/2016 8:25	27.83	80.4	5.74	1.3	SR11	9/24/2016 14:25	28.60	79.2	5.66	5.4	SR11	9/24/2016 20:25	28.47	80.2	5.73	5.7
SR11	9/24/2016 2:30	27.92	83.2	5.94	3.8	SR11	9/24/2016 8:30	27.83	80.2	5.73	1.6	SR11	9/24/2016 14:30	28.60	80.5	5.75	5.4	SR11	9/24/2016 20:30	28.47	79.2	5.66	4.4
SR11	9/24/2016 2:35	27.92	80.8	5.77	1.3	SR11	9/24/2016 8:35	27.83	82.5	5.89	5.5	SR11	9/24/2016 14:35	28.60	79.1	5.65	2.7	SR11	9/24/2016 20:35	28.46	81.2	5.80	2.4
SR11	9/24/2016 2:40	27.91	82.0	5.86	5.4	SR11	9/24/2016 8:40	27.83	80.5	5.75	5.7	SR11	9/24/2016 14:40	28.60	80.9	5.78	5.3	SR11	9/24/2016 20:40	28.46	80.6	5.76	5.0
SR11	9/24/2016 2:45	27.91	82.5	5.89	4.9	SR11	9/24/2016 8:45	27.83	80.6	5.76	3.2	SR11	9/24/2016 14:45	28.61	78.5	5.61	3.4	SR11	9/24/2016 20:45	28.46	80.1	5.72	5.9
SR11	9/24/2016 2:50	27.91	82.3	5.88	2.5	SR11	9/24/2016 8:50	27.83	82.6	5.90	3.4	SR11	9/24/2016 14:50	28.63	81.2	5.80	5.0	SR11	9/24/2016 20:50	28.46	79.4	5.67	2.4
SR11	9/24/2016 2:55	27.91	80.5	5.75	2.1	SR11	9/24/2016 8:55	27.83	81.2	5.80	1.4	SR11	9/24/2016 14:55	28.65	80.2	5.73	2.9	SR11	9/24/2016 20:55	28.46	80.5	5.75	4.1
SR11	9/24/2016 3:00	27.91	83.0	5.93	1.6	SR11	9/24/2016 9:00	27.83	81.1	5.79	4.0	SR11	9/24/2016 15:00	28.67	79.8	5.70	3.2	SR11	9/24/2016 21:00	28.47	79.1	5.65	4.9
SR11	9/24/2016 3:05	27.93	81.9	5.85	1.4	SR11	9/24/2016 9:05	27.84	82.0	5.86	2.1	SR11	9/24/2016 15:05	28.67	79.0	5.64	1.2	SR11	9/24/2016 21:05	28.47	80.9	5.78	4.9
SR11	9/24/2016 3:10	27.93	82.7	5.91	4.5	SR11	9/24/2016 9:10	27.84	82.6	5.90	2.8	SR11	9/24/2016 15:10	28.68	79.5	5.68	2.3	SR11	9/24/2016 21:10	28.47	80.5	5.75	3.4
SR11	9/24/2016 3:15	27.94	82.3	5.88	5.1	SR11	9/24/2016 9:15	27.85	82.5	5.89	2.2	SR11	9/24/2016 15:15	28.68	80.8	5.77	2.4	SR11	9/24/2016 21:15	28.48	79.9	5.71	4.2
SR11	9/24/2016 3:20	27.94	82.3	5.88	4.3	SR11	9/24/2016 9:20	27.85	82.0	5.86	5.8	SR11	9/24/2016 15:20	28.68	80.5	5.75	2.8	SR11	9/24/2016 21:20	28.48	79.2	5.66	4.8
SR11	9/24/2016 3:25	27.94	83.2	5.94	1.5	SR11	9/24/2016 9:25	27.85	81.1	5.79	5.3	SR11	9/24/2016 15:25	28.68	78.5	5.61	2.2	SR11	9/24/2016 21:25	28.48	81.1	5.79	1.3
SR11	9/24/2016 3:30	27.94	80.5	5.75	4.8	SR11	9/24/2016 9:30	27.84	81.9	5.85	4.7	SR11	9/24/2016 15:30	28.68	79.2	5.66	2.8	SR11	9/24/2016 21:30	28.49	82.6	5.90	5.9
SR11	9/24/2016 3:35	27.95	81.3	5.81	4.6	SR11	9/24/2016 9:35	27.84	81.2	5.80	5.5	SR11	9/24/2016 15:35	28.68	79.4	5.67	4.8	SR11	9/24/2016 21:35	28.49	81.8	5.84	4.0
SR11	9/24/2016 3:40	27.95	82.3	5.88	4.3	SR11	9/24/2016 9:40	27.83	80.8	5.77	4.9	SR11	9/24/2016 15:40	28.68	80.2	5.73	1.4	SR11	9/24/2016 21:40	28.50	80.5	5.75	5.5
SR11	9/24/2016 3:45	27.95	83.2	5.94	**7.9**	SR11	9/24/2016 9:45	27.84	82.5	5.89	2.5	SR11	9/24/2016 15:45	28.68	79.0	5.64	4.9	SR11	9/24/2016 21:45	28.49	81.5	5.82	3.6
SR11	9/24/2016 3:50	27.95	81.2	5.80	4.3	SR11	9/24/2016 9:50	27.84	81.6	5.83	3.2	SR11	9/24/2016 15:50	28.68	81.1	5.79	3.4	SR11	9/24/2016 21:50	28.49	82.5	5.89	3.8
SR11	9/24/2016 3:55	27.95	81.2	5.80	2.0	SR11	9/24/2016 9:55	27.84	82.2	5.87	2.3	SR11	9/24/2016 15:55	28.68	79.9	5.71	3.2	SR11	9/24/2016 21:55	28.49	81.8	5.84	2.5
SR11	9/24/2016 4:00	27.95	80.5	5.75	2.1	SR11	9/24/2016 10:00	27.85	80.6	5.76	2.0	SR11	9/24/2016 16:00	28.67	81.3	5.81	4.0	SR11	9/24/2016 22:00	28.48	82.7	5.91	1.6
SR11	9/24/2016 4:05	27.95	80.9	5.78	6.6	SR11	9/24/2016 10:05	27.85	81.3	5.81	3.7	SR11	9/24/2016 16:05	28.65	80.9	5.78	2.3	SR11	9/24/2016 22:05	28.48	81.9	5.85	3.3
SR11	9/24/2016 4:10	27.94	81.6	5.83	2.8	SR11	9/24/2016 10:10	27.85	80.1	5.72	4.5	SR11	9/24/2016 16:10	28.65	81.8	5.84	1.5	SR11	9/24/2016 22:10	28.47	80.5	5.75	5.2
SR11	9/24/2016 4:15	27.94	82.2	5.87	3.7	SR11	9/24/2016 10:15	27.85	82.5	5.89	3.6	SR11	9/24/2016 16:15	28.65	81.6	5.83	3.3	SR11	9/24/2016 22:15	28.46	80.6	5.76	4.1
SR11	9/24/2016 4:20	27.94	81.5	5.82	5.2	SR11	9/24/2016 10:20	27.86	82.0	5.86	3.8	SR11	9/24/2016 16:20	28.64	79.5	5.68	4.7	SR11	9/24/2016 22:20	28.46	80.6	5.76	3.9
SR11	9/24/2016 4:25	27.94	80.9	5.78	3.7	SR11	9/24/2016 10:25	27.86	80.4	5.74	2.1	SR11	9/24/2016 16:25	28.64	81.6	5.83	2.4	SR11	9/24/2016 22:25	28.45	81.6	5.83	4.5
SR11	9/24/2016 4:30	27.93	81.3	5.81	2.9	SR11	9/24/2016 10:30	27.86	80.5	5.75	3.1	SR11	9/24/2016 16:30	28.63	80.9	5.78	2.6	SR11	9/24/2016 22:30	28.44	82.9	5.92	4.2
SR11	9/24/2016 4:35	27.93	83.0	5.93	6.1	SR11	9/24/2016 10:35	27.86	78.8	5.63	3.0	SR11	9/24/2016 16:35	28.62	81.6	5.83	1.9	SR11	9/24/2016 22:35	28.42	81.9	5.85	4.0
SR11	9/24/2016 4:40	27.93	82.9	5.92	1.6	SR11	9/24/2016 10:40	27.87	79.1	5.65	2.6	SR11	9/24/2016 16:40	28.62	81.6	5.83	3.7	SR11	9/24/2016 22:40	28.42	82.5	5.89	1.6
SR11	9/24/2016 4:45	27.93	82.9	5.92	1.4	SR11	9/24/2016 10:45	27.87	79.0	5.64	1.5	SR11	9/24/2016 16:45	28.62	81.3	5.81	4.9	SR11	9/24/2016 22:45	28.42	81.3	5.81	3.6
SR11	9/24/2016 4:50	27.92	80.6	5.76	2.5	SR11	9/24/2016 10:50	27.88	78.8	5.63	5.3	SR11	9/24/2016 16:50	28.63	80.1	5.72	2.7	SR11	9/24/2016 22:50	28.42	83.2	5.94	**7.3**
SR11	9/24/2016 4:55	27.92	82.3	5.88	5.9	SR11	9/24/2016 10:55	27.89	79.0	5.64	2.6	SR11	9/24/2016 16:55	28.64	81.9	5.85	5.5	SR11	9/24/2016 22:55	28.43	83.3	5.95	**8.1**
SR11	9/24/2016 5:00	27.91	81.2	5.80	4.0	SR11	9/24/2016 11:00	27.90	80.5	5.75	3.3	SR11	9/24/2016 17:00	28.64	80.1	5.72	3.8	SR11	9/24/2016 23:00	28.43	80.6	5.76	3.9
SR11	9/24/2016 5:05	27.90	82.6	5.90	3.0	SR11	9/24/2016 11:05	27.91	80.8	5.77	4.8	SR11	9/24/2016 17:05	28.65	81.6	5.83	5.9	SR11	9/24/2016 23:05	28.42	81.9	5.85	2.2
SR11	9/24/2016 5:10	27.90	83.2	5.94	4.8	SR11	9/24/2016 11:10	27.91	79.0	5.64	4.0	SR11	9/24/2016 17:10	28.68	80.6	5.76	3.1	SR11	9/24/2016 23:10	28.42	81.8	5.84	5.5
SR11	9/24/2016 5:15	27.88	81.9	5.85	5.3	SR11	9/24/2016 11:15	27.92	78.4	5.60	4.9	SR11	9/24/2016 17:15	28.70	79.8	5.70	2.0	SR11	9/24/2016 23:15	28.41	83.2	5.94	4.6
SR11	9/24/2016 5:20	27.88	83.0	5.93	2.4	SR11	9/24/2016 11:20	27.93	79.0	5.64	2.1	SR11	9/24/2016 17:20	28.70	80.2	5.73	4.2	SR11	9/24/2016 23:20	28.42	81.3	5.81	4.5
SR11	9/24/2016 5:25	27.87	82.0	5.86	5.4	SR11	9/24/2016 11:25	27.94	78.8	5.63	5.3	SR11	9/24/2016 17:25	28.70	79.9	5.71	4.8	SR11	9/24/2016 23:25	28.42	81.2	5.80	2.7
SR11	9/24/2016 5:30	27.87	81.1	5.79	3.7	SR11	9/24/2016 11:30	27.94	80.8	5.77	5.8	SR11	9/24/2016 17:30	28.70	80.8	5.77	3.1	SR11	9/24/2016 23:30	28.41	83.3	5.95	4.8
SR11	9/24/2016 5:35	27.87	81.2	5.80	3.6	SR11	9/24/2016 11:35	27.95	79.0	5.64	4.7	SR11	9/24/2016 17:35	28.69	80.9	5.78	5.1	SR11	9/24/2016 23:35	28.39	81.8	5.84	4.3
SR11	9/24/2016 5:40	27.86	80.6	5.76	5.5	SR11	9/24/2016 11:40	27.96	80.1	5.72	3.1	SR11	9/24/2016 17:40	28.69	79.7	5.69	4.4	SR11	9/24/2016 23:40	28.40	83.3	5.95	3.8
SR11	9/24/2016 5:45	27.86	81.6	5.83	2.5	SR11	9/24/2016 11:45	27.99	79.8	5.70	2.2	SR11	9/24/2016 17:45	28.67	81.3	5.81	3.3	SR11	9/24/2016 23:45	28.39	83.2	5.94	3.9
SR11	9/24/2016 5:50	27.86	82.3	5.88	3.1	SR11	9/24/2016 11:50	28.04	79.9	5.71	4.4	SR11	9/24/2016 17:50	28.66	80.6	5.76	5.7	SR11	9/24/2016 23:50	28.39	81.1	5.79	3.8
SR11	9/24/2016 5:55	27.85	82.2	5.87	1.6	SR11	9/24/2016 11:55	28.08	80.5	5.75	2.0	SR11	9/24/2016 17:55	28.66	79.5	5.68	3.8	SR11	9/24/2016 23:55	28.37	80.6	5.76	3.1

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	9/24/2016 0:01	28.00	64.8	4.56	5.9	SR12	9/24/2016 6:01	27.85	45.4	3.18	5.2	SR12	9/24/2016 12:01	28.12	56.3	3.95	**10.3**	SR12	9/24/2016 18:01	28.65	77.7	5.44	2.7
SR12	9/24/2016 0:06	28.00	69.6	4.91	2.2	SR12	9/24/2016 6:06	27.84	52.7	3.70	3.3	SR12	9/24/2016 12:06	28.17	55.4	3.89	3.7	SR12	9/24/2016 18:06	28.65	71.9	5.04	3.3
SR12	9/24/2016 0:11	27.98	68.4	4.82	4.9	SR12	9/24/2016 6:11	27.84	56.1	3.94	4.3	SR12	9/24/2016 12:11	28.28	54.8	3.85	**11.2**	SR12	9/24/2016 18:11	28.64	78.4	5.48	7.8
SR12	9/24/2016 0:16	27.98	62.1	4.36	4.7	SR12	9/24/2016 6:16	27.84	51.1	3.59	4.7	SR12	9/24/2016 12:16	28.29	54.9	3.86	3.3	SR12	9/24/2016 18:16	28.62	74.4	5.21	5.7
SR12	9/24/2016 0:21	27.98	66.8	4.70	5.3	SR12	9/24/2016 6:21	27.84	50.5	3.55	5.9	SR12	9/24/2016 12:21	28.31	54.7	3.85	2.5	SR12	9/24/2016 18:21	28.60	69.4	4.86	4.1
SR12	9/24/2016 0:26	27.98	67.8	4.78	7.3	SR12	9/24/2016 6:26	27.84	52.5	3.68	3.4	SR12	9/24/2016 12:26	28.32	55.6	3.91	5.0	SR12	9/24/2016 18:26	28.59	74.8	5.24	2.4
SR12	9/24/2016 0:31	27.97	68.0	4.79	5.0	SR12	9/24/2016 6:31	27.83	52.6	3.69	7.4	SR12	9/24/2016 12:31	28.36	56.0	3.93	4.6	SR12	9/24/2016 18:31	28.59	71.5	5.00	5.8
SR12	9/24/2016 0:36	27.97	65.2	4.59	6.2	SR12	9/24/2016 6:36	27.83	48.4	3.41	4.0	SR12	9/24/2016 12:36	28.37	56.8	3.98	6.3	SR12	9/24/2016 18:36	28.57	69.2	4.85	7.4
SR12	9/24/2016 0:41	27.98	64.3	4.53	6.0	SR12	9/24/2016 6:41	27.83	50.4	3.55	4.3	SR12	9/24/2016 12:41	28.38	55.8	3.92	3.4	SR12	9/24/2016 18:41	28.54	73.3	5.13	7.5
SR12	9/24/2016 0:46	27.98	64.0	4.51	5.1	SR12	9/24/2016 6:46	27.83	51.0	3.60	6.2	SR12	9/24/2016 12:46	28.38	56.8	3.99	6.3	SR12	9/24/2016 18:46	28.53	67.3	4.72	6.2
SR12	9/24/2016 0:51	27.97	60.5	4.25	3.5	SR12	9/24/2016 6:51	27.83	50.2	3.54	4.1	SR12	9/24/2016 12:51	28.39	56.2	3.95	2.5	SR12	9/24/2016 18:51	28.52	66.2	4.65	1.8
SR12	9/24/2016 0:56	27.97	70.0	4.94	9.0	SR12	9/24/2016 6:56	27.83	50.2	3.53	5.0	SR12	9/24/2016 12:56	28.40	52.8	3.71	2.7	SR12	9/24/2016 18:56	28.51	68.0	4.76	5.6
SR12	9/24/2016 1:01	27.97	64.6	4.55	5.7	SR12	9/24/2016 7:01	27.83	49.4	3.48	6.3	SR12	9/24/2016 13:01	28.40	54.2	3.81	**14.7**	SR12	9/24/2016 19:01	28.51	74.8	5.25	6.8
SR12	9/24/2016 1:06	27.97	62.7	4.42	6.9	SR12	9/24/2016 7:06	27.83	47.8	3.36	5.1	SR12	9/24/2016 13:06	28.41	55.3	3.89	5.6	SR12	9/24/2016 19:06	28.50	70.2	4.93	7.4
SR12	9/24/2016 1:11	27.97	66.9	4.71	5.2	SR12	9/24/2016 7:11	27.83	48.9	3.44	3.9	SR12	9/24/2016 13:11	28.41	54.4	3.83	8.2	SR12	9/24/2016 19:11	28.50	68.0	4.78	9.6
SR12	9/24/2016 1:16	27.96	63.1	4.45	6.1	SR12	9/24/2016 7:16	27.82	50.6	3.56	7.9	SR12	9/24/2016 13:16	28.41	54.5	3.83	7.6	SR12	9/24/2016 19:16	28.49	60.7	4.27	5.6
SR12	9/24/2016 1:21	27.96	68.2	4.80	**10.5**	SR12	9/24/2016 7:21	27.82	51.7	3.64	6.4	SR12	9/24/2016 13:21	28.41	55.1	3.88	9.8	SR12	9/24/2016 19:21	28.49	68.2	4.79	2.4
SR12	9/24/2016 1:26	27.96	58.8	4.13	**23.2**	SR12	9/24/2016 7:26	27.82	49.5	3.48	6.4	SR12	9/24/2016 13:26	28.43	55.0	3.87	5.9	SR12	9/24/2016 19:26	28.49	66.4	4.66	5.6
SR12	9/24/2016 1:31	27.95	58.6	4.12	**10.5**	SR12	9/24/2016 7:31	27.82	51.7	3.64	7.4	SR12	9/24/2016 13:31	28.44	55.7	3.92	6.6	SR12	9/24/2016 19:31	28.47	62.4	4.38	6.2
SR12	9/24/2016 1:36	27.94	58.8	4.14	6.3	SR12	9/24/2016 7:36	27.82	50.7	3.57	8.0	SR12	9/24/2016 13:36	28.46	56.8	3.98	2.4	SR12	9/24/2016 19:36	28.47	60.4	4.24	2.1
SR12	9/24/2016 1:41	27.94	58.1	4.09	3.6	SR12	9/24/2016 7:41	27.82	48.6	3.42	9.4	SR12	9/24/2016 13:41	28.48	55.8	3.91	2.0	SR12	9/24/2016 19:41	28.47	62.2	4.36	5.7
SR12	9/24/2016 1:46	27.93	60.8	4.27	6.5	SR12	9/24/2016 7:46	27.82	50.7	3.57	6.5	SR12	9/24/2016 13:46	28.49	55.6	3.90	4.5	SR12	9/24/2016 19:46	28.48	68.9	4.84	2.3
SR12	9/24/2016 1:51	27.93	59.0	4.15	4.9	SR12	9/24/2016 7:51	27.82	50.4	3.53	3.3	SR12	9/24/2016 13:51	28.51	57.2	4.01	3.9	SR12	9/24/2016 19:51	28.48	63.3	4.44	6.1
SR12	9/24/2016 1:56	27.92	57.9	4.07	4.0	SR12	9/24/2016 7:56	27.82	50.0	3.52	4.2	SR12	9/24/2016 13:56	28.52	57.2	4.01	3.9	SR12	9/24/2016 19:56	28.48	59.2	4.15	2.7
SR12	9/24/2016 2:01	27.92	59.3	4.17	8.3	SR12	9/24/2016 8:01	27.82	50.2	3.54	5.0	SR12	9/24/2016 14:01	28.54	58.1	4.07	3.4	SR12	9/24/2016 20:01	28.48	61.6	4.33	2.3
SR12	9/24/2016 2:06	27.92	63.0	4.43	7.7	SR12	9/24/2016 8:06	27.82	50.8	3.58	9.5	SR12	9/24/2016 14:06	28.56	59.2	4.14	3.2	SR12	9/24/2016 20:06	28.48	57.1	4.01	6.9
SR12	9/24/2016 2:11	27.92	57.2	4.03	4.6	SR12	9/24/2016 8:11	27.82	52.3	3.68	6.1	SR12	9/24/2016 14:11	28.58	60.7	4.26	8.9	SR12	9/24/2016 20:11	28.48	60.8	4.27	8.0
SR12	9/24/2016 2:16	27.92	56.8	3.99	5.1	SR12	9/24/2016 8:16	27.82	43.7	3.07	7.2	SR12	9/24/2016 14:16	28.59	64.5	4.52	5.8	SR12	9/24/2016 20:16	28.48	56.4	3.97	7.5
SR12	9/24/2016 2:21	27.92	59.4	4.18	5.0	SR12	9/24/2016 8:21	27.83	47.9	3.37	7.6	SR12	9/24/2016 14:21	28.60	64.3	4.51	3.8	SR12	9/24/2016 20:21	28.48	57.1	4.01	7.6
SR12	9/24/2016 2:26	27.92	57.1	4.02	4.8	SR12	9/24/2016 8:26	27.83	48.0	3.37	8.3	SR12	9/24/2016 14:26	28.60	64.0	4.48	6.5	SR12	9/24/2016 20:26	28.47	57.1	4.01	6.5
SR12	9/24/2016 2:31	27.92	56.7	3.99	3.4	SR12	9/24/2016 8:31	27.83	49.2	3.46	1.8	SR12	9/24/2016 14:31	28.60	64.3	4.51	5.1	SR12	9/24/2016 20:31	28.47	58.1	4.08	6.6
SR12	9/24/2016 2:36	27.92	60.0	4.21	4.2	SR12	9/24/2016 8:36	27.83	47.9	3.36	4.7	SR12	9/24/2016 14:36	28.60	64.6	4.52	2.7	SR12	9/24/2016 20:36	28.46	55.6	3.91	7.5
SR12	9/24/2016 2:41	27.91	60.7	4.26	4.1	SR12	9/24/2016 8:41	27.83	51.4	3.62	4.2	SR12	9/24/2016 14:41	28.60	65.0	4.56	3.2	SR12	9/24/2016 20:41	28.46	54.2	3.81	2.5
SR12	9/24/2016 2:46	27.91	59.3	4.17	5.8	SR12	9/24/2016 8:46	27.83	51.7	3.64	8.4	SR12	9/24/2016 14:46	28.61	64.9	4.55	7.3	SR12	9/24/2016 20:46	28.46	54.2	3.81	4.1
SR12	9/24/2016 2:51	27.91	58.4	4.11	4.6	SR12	9/24/2016 8:51	27.83	51.6	3.63	1.1	SR12	9/24/2016 14:51	28.63	64.0	4.49	3.7	SR12	9/24/2016 20:51	28.46	54.0	3.80	2.3
SR12	9/24/2016 2:56	27.91	59.1	4.16	4.8	SR12	9/24/2016 8:56	27.83	51.6	3.64	7.0	SR12	9/24/2016 14:56	28.65	64.4	4.52	3.4	SR12	9/24/2016 20:56	28.46	57.2	4.02	6.9
SR12	9/24/2016 3:01	27.91	59.1	4.16	6.8	SR12	9/24/2016 9:01	27.83	50.4	3.54	5.0	SR12	9/24/2016 15:01	28.67	64.9	4.56	3.2	SR12	9/24/2016 21:01	28.47	58.9	4.14	6.4
SR12	9/24/2016 3:06	27.93	61.0	4.30	5.2	SR12	9/24/2016 9:06	27.84	49.9	3.52	6.3	SR12	9/24/2016 15:06	28.67	65.2	4.58	9.3	SR12	9/24/2016 21:06	28.47	54.9	3.86	2.4
SR12	9/24/2016 3:11	27.93	60.0	4.23	5.5	SR12	9/24/2016 9:11	27.84	49.6	3.49	**16.0**	SR12	9/24/2016 15:11	28.68	65.0	4.56	5.8	SR12	9/24/2016 21:11	28.47	55.3	3.89	3.9
SR12	9/24/2016 3:16	27.94	56.1	3.95	**10.1**	SR12	9/24/2016 9:16	27.85	48.3	3.40	3.4	SR12	9/24/2016 15:16	28.68	65.3	4.58	**11.6**	SR12	9/24/2016 21:16	28.48	53.5	3.75	5.4
SR12	9/24/2016 3:21	27.94	57.5	4.06	4.3	SR12	9/24/2016 9:21	27.85	50.2	3.54	7.9	SR12	9/24/2016 15:21	28.68	65.7	4.61	**14.3**	SR12	9/24/2016 21:21	28.48	54.3	3.81	5.8
SR12	9/24/2016 3:26	27.94	56.7	3.99	7.2	SR12	9/24/2016 9:26	27.85	53.1	3.75	7.0	SR12	9/24/2016 15:26	28.68	66.2	4.64	7.9	SR12	9/24/2016 21:26	28.48	55.6	3.91	3.3
SR12	9/24/2016 3:31	27.94	55.9	3.94	7.3	SR12	9/24/2016 9:31	27.84	50.6	3.56	6.5	SR12	9/24/2016 15:31	28.68	66.2	4.65	**10.1**	SR12	9/24/2016 21:31	28.49	52.4	3.68	6.5
SR12	9/24/2016 3:36	27.95	55.3	3.90	5.9	SR12	9/24/2016 9:36	27.84	56.0	3.95	4.3	SR12	9/24/2016 15:36	28.68	66.5	4.66	1.5	SR12	9/24/2016 21:36	28.49	53.9	3.78	5.8
SR12	9/24/2016 3:41	27.95	56.4	3.98	4.5	SR12	9/24/2016 9:41	27.83	56.6	3.99	3.5	SR12	9/24/2016 15:41	28.68	66.9	4.69	6.1	SR12	9/24/2016 21:41	28.50	55.7	3.91	5.4
SR12	9/24/2016 3:46	27.95	56.9	4.02	4.1	SR12	9/24/2016 9:46	27.84	54.4	3.85	2.4	SR12	9/24/2016 15:46	28.68	67.2	4.71	3.1	SR12	9/24/2016 21:46	28.49	56.4	3.97	5.4
SR12	9/24/2016 3:51	27.95	55.6	3.92	3.5	SR12	9/24/2016 9:51	27.84	55.7	3.94	8.0	SR12	9/24/2016 15:51	28.68	67.1	4.71	7.4	SR12	9/24/2016 21:51	28.49	56.8	3.99	5.7
SR12	9/24/2016 3:56	27.95	54.8	3.86	6.9	SR12	9/24/2016 9:56	27.84	56.9	4.01	6.4	SR12	9/24/2016 15:56	28.68	67.9	4.76	6.8	SR12	9/24/2016 21:56	28.49	60.7	4.27	6.9
SR12	9/24/2016 4:01	27.95	54.0	3.80	4.8	SR12	9/24/2016 10:01	27.85	59.0	4.16	2.9	SR12	9/24/2016 16:01	28.67	67.5	4.74	8.2	SR12	9/24/2016 22:01	28.48	58.6	4.12	2.4
SR12	9/24/2016 4:06	27.95	55.4	3.91	4.0	SR12	9/24/2016 10:06	27.85	58.8	4.16	8.0	SR12	9/24/2016 16:06	28.65	67.8	4.76	6.6	SR12	9/24/2016 22:06	28.48	58.8	4.13	2.7
SR12	9/24/2016 4:11	27.94	55.6	3.92	5.4	SR12	9/24/2016 10:11	27.85	57.7	4.08	8.5	SR12	9/24/2016 16:11	28.65	67.5	4.74	2.1	SR12	9/24/2016 22:11	28.47	55.2	3.88	**11.9**
SR12	9/24/2016 4:16	27.94	56.2	3.98	2.3	SR12	9/24/2016 10:16	27.85	56.9	4.02	**12.1**	SR12	9/24/2016 16:16	28.65	68.4	4.80	2.1	SR12	9/24/2016 22:16	28.46	56.3	3.95	7.5
SR12	9/24/2016 4:21	27.94	55.7	3.94	7.7	SR12	9/24/2016 10:21	27.86	52.8	3.72	6.7	SR12	9/24/2016 16:21	28.64	69.5	4.87	9.3	SR12	9/24/2016 22:21	28.46	58.0	4.07	7.4
SR12	9/24/2016 4:26	27.94	54.8	3.88	5.6	SR12	9/24/2016 10:26	27.86	52.0	3.67	5.0	SR12	9/24/2016 16:26	28.64	69.4	4.86	2.2	SR12	9/24/2016 22:26	28.45	50.9	3.57	5.1
SR12	9/24/2016 4:31	27.93	53.6	3.79	6.0	SR12	9/24/2016 10:31	27.86	52.6	3.70	5.9	SR12	9/24/2016 16:31	28.63	69.4	4.87	3.5	SR12	9/24/2016 22:31	28.44	53.2	3.73	9.2
SR12	9/24/2016 4:36	27.93	52.6	3.71	4.2	SR12	9/24/2016 10:36	27.86	52.5	3.70	4.8	SR12	9/24/2016 16:36	28.62	70.0	4.91	6.1	SR12	9/24/2016 22:36	28.42	53.4	3.75	5.4
SR12	9/24/2016 4:41	27.93	53.4	3.77	2.7	SR12	9/24/2016 10:41	27.87	53.7	3.78	8.6	SR12	9/24/2016 16:41	28.62	70.4	4.93	2.4	SR12	9/24/2016 22:41	28.42	52.9	3.71	5.3
SR12	9/24/2016 4:46	27.93	52.0	3.67	9.2	SR12	9/24/2016 10:46	27.87	53.4	3.76	3.3	SR12	9/24/2016 16:46	28.62	71.6	5.02	7.2	SR12	9/24/2016 22:46	28.42	53.3	3.74	7.0
SR12	9/24/2016 4:51	27.92	53.2	3.75	7.0	SR12	9/24/2016 10:51	27.88	55.2	3.88	3.9	SR12	9/24/2016 16:51	28.63	71.1	4.98	9.4	SR12	9/24/2016 22:51	28.42	53.5	3.75	**11.4**
SR12	9/24/2016 4:56	27.92	52.2	3.68	4.1	SR12	9/24/2016 10:56	27.89	56.4	3.97	7.9	SR12	9/24/2016 16:56	28.64	70.6	4.95	6.1	SR12	9/24/2016 22:56	28.43	47.8	3.36	6.0
SR12	9/24/2016 5:01	27.91	53.5	3.78	2.1	SR12	9/24/2016 11:01	27.90	56.6	3.98	4.7	SR12	9/24/2016 17:01	28.64	73.6	5.15	**12.5**	SR12	9/24/2016 23:01	28.43	55.8	3.93	2.4
SR12	9/24/2016 5:06	27.90	51.8	3.65	7.8	SR12	9/24/2016 11:06	27.91	54.8	3.86	4.4	SR12	9/24/2016 17:06	28.65	73.2	5.13	6.7	SR12	9/24/2016 23:06	28.42	53.7	3.77	5.4
SR12	9/24/2016 5:11	27.90	52.5	3.70	5.6	SR12	9/24/2016 11:11	27.91	51.9	3.65	5.7	SR12	9/24/2016 17:11	28.68	74.7	5.23	8.0	SR12	9/24/2016 23:11	28.42	52.2	3.67	8.4
SR12	9/24/2016 5:16	27.88	49.9	3.52	4.1	SR12	9/24/2016 11:16	27.92	53.7	3.78	5.5	SR12	9/24/2016 17:16	28.70	75.5	5.29	6.6	SR12	9/24/2016 23:16	28.41	51.6	3.63	5.8
SR12	9/24/2016 5:21	27.88	52.5	3.70	2.2	SR12	9/24/2016 11:21	27.93	57.3	4.03	5.0	SR12	9/24/2016 17:21	28.70	75.0	5.25	9.6	SR12	9/24/2016 23:21	28.42	52.8	3.71	5.4
SR12	9/24/2016 5:26	27.87	50.0	3.53	6.1	SR12	9/24/2016 11:26	27.94	54.0	3.80	4.6	SR12	9/24/2016 17:26	28.70	77.7	5.44	**16.9**	SR12	9/24/2016 23:26	28.42	52.8	3.71	5.4
SR12	9/24/2016 5:31	27.87	51.8	3.65	9.4	SR12	9/24/2016 11:31	27.94	57.9	4.07	2.6	SR12	9/24/2016 17:31	28.70	76.3	5.34	3.6	SR12	9/24/2016 23:31	28.41	62.0	4.37	1.9
SR12	9/24/2016 5:36	27.87	50.4	3.56	5.8	SR12	9/24/2016 11:36	27.95	57.8	4.07	**12.1**	SR12	9/24/2016 17:36	28.69	76.6	5.37	9.9	SR12	9/24/2016 23:36	28.39	62.1	4.37	2.5
SR12	9/24/2016 5:41	27.86	52.9	3.73	4.4	SR12	9/24/2016 11:41	27.96	55.6	3.91	8.1	SR12	9/24/2016 17:41	28.69	70.3	4.92	7.4	SR12	9/24/2016 23:41	28.40	79.2	5.57	4.3
SR12	9/24/2016 5:46	27.86	51.9	3.65	3.6	SR12	9/24/2016 11:46	27.99	54.2	3.81	9.1	SR12	9/24/2016 17:46	28.67	68.8	4.82	**13.1**	SR12	9/24/2016 23:46	28.39	79.3	5.57	2.5
SR12	9/24/2016 5:51	27.86	51.4	3.62	3.2	SR12	9/24/2016 11:51	28.04	54.1	3.81	6.0	SR12	9/24/2016 17:51	28.66	71.0	4.98	3.5	SR12	9/24/2016 23:51	28.39	74.3	5.22	4.8
SR12	9/24/2016 5:56	27.85	50.2	3.52	3.9	SR12	9/24/2016 11:56	28.08	55.2	3.88	2.7	SR12	9/24/2016 17:56	28.66	76.3	5.35	2.7	SR12	9/24/2016 23:56	28.37	77.3	5.44	4.7

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	9/24/2016 0:00	27.72	65.0	4.64	8.2	SR13	9/24/2016 6:00	27.57	68.5	4.89	7.6	SR13	9/24/2016 12:00	27.84	67.6	4.83	6.1	SR13	9/24/2016 18:00	28.37	61.7	4.41	7.0
SR13	9/24/2016 0:05	27.72	63.0	4.50	8.8	SR13	9/24/2016 6:05	27.56	66.4	4.74	6.8	SR13	9/24/2016 12:05	27.89	66.8	4.77	6.9	SR13	9/24/2016 18:05	28.37	61.7	4.41	8.3
SR13	9/24/2016 0:10	27.70	64.8	4.63	9.7	SR13	9/24/2016 6:10	27.56	67.9	4.85	7.0	SR13	9/24/2016 12:10	28.00	67.9	4.85	6.8	SR13	9/24/2016 18:10	28.36	63.1	4.51	6.6
SR13	9/24/2016 0:15	27.70	63.3	4.52	9.0	SR13	9/24/2016 6:15	27.56	68.3	4.88	6.2	SR13	9/24/2016 12:15	28.01	68.3	4.88	6.0	SR13	9/24/2016 18:15	28.34	64.0	4.57	8.0
SR13	9/24/2016 0:20	27.70	64.8	4.63	8.0	SR13	9/24/2016 6:20	27.56	69.7	4.98	6.4	SR13	9/24/2016 12:20	28.03	66.5	4.75	6.1	SR13	9/24/2016 18:20	28.32	62.4	4.46	7.1
SR13	9/24/2016 0:25	27.70	65.5	4.68	9.2	SR13	9/24/2016 6:25	27.56	68.9	4.92	6.8	SR13	9/24/2016 12:25	28.04	68.0	4.86	6.5	SR13	9/24/2016 18:25	28.31	62.7	4.48	8.3
SR13	9/24/2016 0:30	27.69	62.9	4.49	7.9	SR13	9/24/2016 6:30	27.55	67.2	4.80	7.3	SR13	9/24/2016 12:30	28.08	66.9	4.78	6.2	SR13	9/24/2016 18:30	28.31	62.6	4.47	8.0
SR13	9/24/2016 0:35	27.69	62.3	4.45	9.9	SR13	9/24/2016 6:35	27.55	68.6	4.90	7.7	SR13	9/24/2016 12:35	28.09	66.2	4.73	6.0	SR13	9/24/2016 18:35	28.29	61.7	4.41	6.5
SR13	9/24/2016 0:40	27.70	65.4	4.67	6.8	SR13	9/24/2016 6:40	27.55	68.7	4.91	6.9	SR13	9/24/2016 12:40	28.10	65.9	4.71	7.5	SR13	9/24/2016 18:40	28.26	61.6	4.40	6.9
SR13	9/24/2016 0:45	27.70	64.1	4.58	6.7	SR13	9/24/2016 6:45	27.55	68.9	4.92	7.6	SR13	9/24/2016 12:45	28.10	64.1	4.58	6.2	SR13	9/24/2016 18:45	28.25	61.7	4.41	7.3
SR13	9/24/2016 0:50	27.69	64.3	4.59	7.7	SR13	9/24/2016 6:50	27.55	68.0	4.86	7.1	SR13	9/24/2016 12:50	28.11	64.8	4.63	6.4	SR13	9/24/2016 18:50	28.24	64.5	4.61	7.5
SR13	9/24/2016 0:55	27.69	64.3	4.59	10.0	SR13	9/24/2016 6:55	27.55	67.6	4.83	7.2	SR13	9/24/2016 12:55	28.12	65.0	4.64	7.4	SR13	9/24/2016 18:55	28.23	65.0	4.64	6.3
SR13	9/24/2016 1:00	27.69	62.3	4.45	7.4	SR13	9/24/2016 7:00	27.55	68.9	4.92	7.7	SR13	9/24/2016 13:00	28.12	66.5	4.75	6.6	SR13	9/24/2016 19:00	28.23	63.3	4.52	6.3
SR13	9/24/2016 1:05	27.69	63.0	4.50	6.5	SR13	9/24/2016 7:05	27.55	65.9	4.71	6.8	SR13	9/24/2016 13:05	28.13	64.7	4.62	7.0	SR13	9/24/2016 19:05	28.22	61.9	4.42	6.7
SR13	9/24/2016 1:10	27.69	64.5	4.61	6.7	SR13	9/24/2016 7:10	27.55	66.9	4.78	6.5	SR13	9/24/2016 13:10	28.13	64.4	4.60	6.6	SR13	9/24/2016 19:10	28.22	61.7	4.41	7.9
SR13	9/24/2016 1:15	27.68	65.7	4.69	7.2	SR13	9/24/2016 7:15	27.54	68.0	4.86	6.8	SR13	9/24/2016 13:15	28.13	66.1	4.72	6.9	SR13	9/24/2016 19:15	28.21	63.1	4.51	6.5
SR13	9/24/2016 1:20	27.68	64.7	4.62	10.0	SR13	9/24/2016 7:20	27.54	69.7	4.98	7.1	SR13	9/24/2016 13:20	28.13	65.0	4.64	7.2	SR13	9/24/2016 19:20	28.21	61.6	4.40	6.3
SR13	9/24/2016 1:25	27.68	64.4	4.60	9.4	SR13	9/24/2016 7:25	27.54	66.4	4.74	6.1	SR13	9/24/2016 13:25	28.15	66.2	4.73	6.9	SR13	9/24/2016 19:25	28.21	64.3	4.59	7.2
SR13	9/24/2016 1:30	27.67	62.6	4.47	7.9	SR13	9/24/2016 7:30	27.54	70.0	5.00	6.1	SR13	9/24/2016 13:30	28.16	65.5	4.68	6.2	SR13	9/24/2016 19:30	28.19	63.8	4.56	7.6
SR13	9/24/2016 1:35	27.66	65.5	4.68	9.2	SR13	9/24/2016 7:35	27.54	65.9	4.71	7.1	SR13	9/24/2016 13:35	28.18	65.0	4.64	7.3	SR13	9/24/2016 19:35	28.19	64.8	4.63	6.6
SR13	9/24/2016 1:40	27.66	66.8	4.77	7.9	SR13	9/24/2016 7:40	27.54	68.2	4.87	7.9	SR13	9/24/2016 13:40	28.20	65.8	4.70	6.8	SR13	9/24/2016 19:40	28.19	63.4	4.53	8.4
SR13	9/24/2016 1:45	27.65	65.1	4.65	6.4	SR13	9/24/2016 7:45	27.54	67.9	4.85	7.3	SR13	9/24/2016 13:45	28.21	65.7	4.69	7.1	SR13	9/24/2016 19:45	28.20	64.3	4.59	7.3
SR13	9/24/2016 1:50	27.65	66.9	4.78	7.7	SR13	9/24/2016 7:50	27.54	69.7	4.98	6.7	SR13	9/24/2016 13:50	28.23	63.8	4.56	6.7	SR13	9/24/2016 19:50	28.20	65.0	4.64	8.4
SR13	9/24/2016 1:55	27.64	65.8	4.70	6.6	SR13	9/24/2016 7:55	27.54	66.4	4.74	6.6	SR13	9/24/2016 13:55	28.24	66.5	4.75	7.5	SR13	9/24/2016 19:55	28.20	63.8	4.56	6.8
SR13	9/24/2016 2:00	27.64	66.6	4.76	8.4	SR13	9/24/2016 8:00	27.54	68.5	4.89	6.5	SR13	9/24/2016 14:00	28.26	65.9	4.71	6.0	SR13	9/24/2016 20:00	28.20	63.3	4.52	7.9
SR13	9/24/2016 2:05	27.64	66.2	4.73	7.5	SR13	9/24/2016 8:05	27.54	67.1	4.79	7.7	SR13	9/24/2016 14:05	28.28	63.7	4.55	7.1	SR13	9/24/2016 20:05	28.20	63.0	4.50	8.8
SR13	9/24/2016 2:10	27.64	66.5	4.75	6.1	SR13	9/24/2016 8:10	27.54	66.9	4.78	7.5	SR13	9/24/2016 14:10	28.30	64.3	4.59	7.1	SR13	9/24/2016 20:10	28.20	63.3	4.52	8.5
SR13	9/24/2016 2:15	27.64	65.5	4.68	8.4	SR13	9/24/2016 8:15	27.54	66.5	4.75	7.8	SR13	9/24/2016 14:15	28.31	63.8	4.56	6.5	SR13	9/24/2016 20:15	28.20	64.1	4.58	7.2
SR13	9/24/2016 2:20	27.64	66.4	4.74	6.2	SR13	9/24/2016 8:20	27.55	68.7	4.91	7.7	SR13	9/24/2016 14:20	28.32	64.7	4.62	6.0	SR13	9/24/2016 20:20	28.20	65.8	4.70	7.2
SR13	9/24/2016 2:25	27.64	65.9	4.71	8.9	SR13	9/24/2016 8:25	27.55	69.4	4.96	7.0	SR13	9/24/2016 14:25	28.32	64.7	4.62	6.6	SR13	9/24/2016 20:25	28.19	67.2	4.80	8.1
SR13	9/24/2016 2:30	27.64	67.6	4.83	8.1	SR13	9/24/2016 8:30	27.55	68.6	4.90	8.0	SR13	9/24/2016 14:30	28.32	64.8	4.63	6.8	SR13	9/24/2016 20:30	28.19	65.5	4.68	6.6
SR13	9/24/2016 2:35	27.64	66.9	4.78	6.4	SR13	9/24/2016 8:35	27.55	68.0	4.86	7.1	SR13	9/24/2016 14:35	28.32	65.0	4.64	6.7	SR13	9/24/2016 20:35	28.18	63.8	4.56	7.7
SR13	9/24/2016 2:40	27.63	67.3	4.81	8.6	SR13	9/24/2016 8:40	27.55	67.2	4.80	7.4	SR13	9/24/2016 14:40	28.32	65.9	4.71	6.5	SR13	9/24/2016 20:40	28.18	66.1	4.72	8.2
SR13	9/24/2016 2:45	27.63	66.6	4.76	6.0	SR13	9/24/2016 8:45	27.55	68.6	4.90	6.9	SR13	9/24/2016 14:45	28.33	65.7	4.69	7.0	SR13	9/24/2016 20:45	28.18	66.6	4.76	6.6
SR13	9/24/2016 2:50	27.63	67.3	4.81	7.9	SR13	9/24/2016 8:50	27.55	69.9	4.99	6.4	SR13	9/24/2016 14:50	28.35	65.7	4.69	6.2	SR13	9/24/2016 20:50	28.18	63.6	4.54	8.4
SR13	9/24/2016 2:55	27.63	66.8	4.77	7.8	SR13	9/24/2016 8:55	27.55	67.3	4.81	6.6	SR13	9/24/2016 14:55	28.37	65.0	4.64	6.5	SR13	9/24/2016 20:55	28.18	65.7	4.69	8.1
SR13	9/24/2016 3:00	27.63	65.4	4.67	6.3	SR13	9/24/2016 9:00	27.55	68.6	4.90	6.1	SR13	9/24/2016 15:00	28.39	64.7	4.62	6.3	SR13	9/24/2016 21:00	28.19	63.3	4.52	7.5
SR13	9/24/2016 3:05	27.65	65.1	4.65	7.2	SR13	9/24/2016 9:05	27.56	66.2	4.73	6.9	SR13	9/24/2016 15:05	28.39	63.7	4.55	6.1	SR13	9/24/2016 21:05	28.19	64.1	4.58	6.7
SR13	9/24/2016 3:10	27.65	65.7	4.69	8.2	SR13	9/24/2016 9:10	27.56	67.5	4.82	7.7	SR13	9/24/2016 15:10	28.40	65.5	4.68	6.8	SR13	9/24/2016 21:10	28.19	65.8	4.70	8.8
SR13	9/24/2016 3:15	27.66	65.7	4.69	7.3	SR13	9/24/2016 9:15	27.57	66.5	4.75	6.1	SR13	9/24/2016 15:15	28.40	64.7	4.62	6.0	SR13	9/24/2016 21:15	28.20	66.1	4.72	9.8
SR13	9/24/2016 3:20	27.66	65.2	4.66	6.8	SR13	9/24/2016 9:20	27.57	70.0	5.00	6.7	SR13	9/24/2016 15:20	28.40	65.8	4.70	7.0	SR13	9/24/2016 21:20	28.20	63.1	4.51	7.1
SR13	9/24/2016 3:25	27.66	66.8	4.77	8.4	SR13	9/24/2016 9:25	27.57	66.2	4.73	6.3	SR13	9/24/2016 15:25	28.40	65.2	4.66	6.4	SR13	9/24/2016 21:25	28.20	66.4	4.74	7.9
SR13	9/24/2016 3:30	27.66	66.2	4.73	7.5	SR13	9/24/2016 9:30	27.56	66.4	4.74	6.5	SR13	9/24/2016 15:30	28.40	65.2	4.66	7.0	SR13	9/24/2016 21:30	28.21	65.7	4.69	9.9
SR13	9/24/2016 3:35	27.67	67.1	4.79	7.4	SR13	9/24/2016 9:35	27.56	67.5	4.82	6.7	SR13	9/24/2016 15:35	28.40	65.0	4.64	7.0	SR13	9/24/2016 21:35	28.21	65.5	4.68	8.1
SR13	9/24/2016 3:40	27.67	66.4	4.74	8.8	SR13	9/24/2016 9:40	27.55	68.0	4.86	7.5	SR13	9/24/2016 15:40	28.40	66.5	4.75	7.3	SR13	9/24/2016 21:40	28.22	66.2	4.73	7.0
SR13	9/24/2016 3:45	27.67	65.9	4.71	7.9	SR13	9/24/2016 9:45	27.56	67.2	4.80	6.4	SR13	9/24/2016 15:45	28.40	66.1	4.72	6.8	SR13	9/24/2016 21:45	28.21	66.1	4.72	7.9
SR13	9/24/2016 3:50	27.67	67.9	4.85	6.1	SR13	9/24/2016 9:50	27.56	68.3	4.88	8.0	SR13	9/24/2016 15:50	28.40	65.4	4.67	6.7	SR13	9/24/2016 21:50	28.21	67.1	4.79	8.0
SR13	9/24/2016 3:55	27.67	65.4	4.67	7.2	SR13	9/24/2016 9:55	27.56	68.9	4.92	7.4	SR13	9/24/2016 15:55	28.40	63.7	4.55	6.6	SR13	9/24/2016 21:55	28.21	66.2	4.73	9.2
SR13	9/24/2016 4:00	27.67	65.4	4.67	6.5	SR13	9/24/2016 10:00	27.57	66.4	4.74	6.1	SR13	9/24/2016 16:00	28.39	66.2	4.73	6.0	SR13	9/24/2016 22:00	28.20	64.3	4.59	9.0
SR13	9/24/2016 4:05	27.67	67.8	4.84	8.6	SR13	9/24/2016 10:05	27.57	66.1	4.72	7.8	SR13	9/24/2016 16:05	28.37	66.2	4.73	7.5	SR13	9/24/2016 22:05	28.20	64.8	4.63	8.5
SR13	9/24/2016 4:10	27.66	67.9	4.85	6.5	SR13	9/24/2016 10:10	27.57	67.5	4.82	6.8	SR13	9/24/2016 16:10	28.37	65.1	4.65	6.7	SR13	9/24/2016 22:10	28.19	64.5	4.61	6.8
SR13	9/24/2016 4:15	27.66	66.6	4.76	6.4	SR13	9/24/2016 10:15	27.57	68.7	4.91	7.8	SR13	9/24/2016 16:15	28.37	64.1	4.58	7.2	SR13	9/24/2016 22:15	28.18	67.1	4.79	8.7
SR13	9/24/2016 4:20	27.66	65.2	4.66	6.0	SR13	9/24/2016 10:20	27.58	68.2	4.87	7.9	SR13	9/24/2016 16:20	28.36	61.6	4.40	6.8	SR13	9/24/2016 22:20	28.18	65.1	4.65	6.5
SR13	9/24/2016 4:25	27.66	66.5	4.75	7.0	SR13	9/24/2016 10:25	27.58	66.4	4.74	6.9	SR13	9/24/2016 16:25	28.36	62.7	4.48	6.2	SR13	9/24/2016 22:25	28.17	65.9	4.71	10.0
SR13	9/24/2016 4:30	27.65	65.9	4.71	6.8	SR13	9/24/2016 10:30	27.58	65.9	4.71	7.7	SR13	9/24/2016 16:30	28.35	61.7	4.41	8.4	SR13	9/24/2016 22:30	28.16	66.6	4.76	6.6
SR13	9/24/2016 4:35	27.65	66.8	4.77	7.6	SR13	9/24/2016 10:35	27.58	65.9	4.71	6.3	SR13	9/24/2016 16:35	28.34	62.3	4.45	7.0	SR13	9/24/2016 22:35	28.14	65.9	4.71	10.0
SR13	9/24/2016 4:40	27.65	65.2	4.66	8.2	SR13	9/24/2016 10:40	27.59	67.5	4.82	7.0	SR13	9/24/2016 16:40	28.34	63.4	4.53	8.3	SR13	9/24/2016 22:40	28.14	63.0	4.50	6.9
SR13	9/24/2016 4:45	27.65	65.2	4.66	6.5	SR13	9/24/2016 10:45	27.59	68.3	4.88	6.2	SR13	9/24/2016 16:45	28.34	63.0	4.50	8.0	SR13	9/24/2016 22:45	28.14	64.1	4.58	7.6
SR13	9/24/2016 4:50	27.64	66.5	4.75	8.9	SR13	9/24/2016 10:50	27.60	66.9	4.78	7.0	SR13	9/24/2016 16:50	28.35	62.2	4.44	8.1	SR13	9/24/2016 22:50	28.14	63.6	4.54	8.4
SR13	9/24/2016 4:55	27.64	65.9	4.71	7.6	SR13	9/24/2016 10:55	27.61	66.2	4.73	6.4	SR13	9/24/2016 16:55	28.36	63.4	4.53	7.2	SR13	9/24/2016 22:55	28.15	63.8	4.56	7.2
SR13	9/24/2016 5:00	27.63	65.7	4.69	6.8	SR13	9/24/2016 11:00	27.62	67.1	4.79	6.8	SR13	9/24/2016 17:00	28.36	62.9	4.49	7.1	SR13	9/24/2016 23:00	28.15	64.0	4.57	6.6
SR13	9/24/2016 5:05	27.62	65.2	4.66	7.5	SR13	9/24/2016 11:05	27.63	67.5	4.82	6.3	SR13	9/24/2016 17:05	28.37	61.9	4.42	7.4	SR13	9/24/2016 23:05	28.14	64.4	4.60	9.2
SR13	9/24/2016 5:10	27.62	67.1	4.79	6.4	SR13	9/24/2016 11:10	27.63	68.0	4.86	6.6	SR13	9/24/2016 17:10	28.40	63.0	4.50	7.9	SR13	9/24/2016 23:10	28.14	65.5	4.68	7.2
SR13	9/24/2016 5:15	27.60	66.9	4.78	6.1	SR13	9/24/2016 11:15	27.64	67.6	4.83	6.7	SR13	9/24/2016 17:15	28.42	63.6	4.54	6.1	SR13	9/24/2016 23:15	28.13	66.8	4.77	6.7
SR13	9/24/2016 5:20	27.60	68.6	4.90	7.5	SR13	9/24/2016 11:20	27.65	66.9	4.78	6.4	SR13	9/24/2016 17:20	28.42	64.0	4.57	6.9	SR13	9/24/2016 23:20	28.14	66.8	4.77	9.4
SR13	9/24/2016 5:25	27.59	65.9	4.71	6.5	SR13	9/24/2016 11:25	27.66	67.1	4.79	6.2	SR13	9/24/2016 17:25	28.42	63.0	4.50	7.9	SR13	9/24/2016 23:25	28.14	65.4	4.67	10.0
SR13	9/24/2016 5:30	27.59	69.6	4.97	7.8	SR13	9/24/2016 11:30	27.66	66.4	4.74	6.4	SR13	9/24/2016 17:30	28.42	61.6	4.40	7.9	SR13	9/24/2016 23:30	28.13	64.3	4.59	7.5
SR13	9/24/2016 5:35	27.59	66.2	4.73	6.0	SR13	9/24/2016 11:35	27.67	67.8	4.84	6.0	SR13	9/24/2016 17:35	28.41	62.4	4.46	8.2	SR13	9/24/2016 23:35	28.11	64.0	4.57	6.8
SR13	9/24/2016 5:40	27.58	69.4	4.96	7.2	SR13	9/24/2016 11:40	27.68	67.5	4.82	6.3	SR13	9/24/2016 17:40	28.41	64.8	4.63	7.7	SR13	9/24/2016 23:40	28.12	64.4	4.60	7.5
SR13	9/24/2016 5:45	27.58	69.6	4.97	6.5	SR13	9/24/2016 11:45	27.71	66.8	4.77	6.5	SR13	9/24/2016 17:45	28.39	64.8	4.63	8.3	SR13	9/24/2016 23:45	28.11	65.0	4.64	9.9
SR13	9/24/2016 5:50	27.58	67.8	4.84	6.3	SR13	9/24/2016 11:50	27.76	67.6	4.83	6.7	SR13	9/24/2016 17:50	28.38	63.6	4.54	6.5	SR13	9/24/2016 23:50	28.11	64.3	4.59	7.8
SR13	9/24/2016 5:55	27.57	67.9	4.85	7.9	SR13	9/24/2016 11:55	27.80	66.9	4.78	6.7	SR13	9/24/2016 17:55	28.38	64.5	4.61	8.4	SR13	9/24/2016 23:55	28.09	65.2	4.66	9.8

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	9/24/2016 0:17	0.11				SR12	9/24/2016 0:17	0.13			
SR4	9/24/2016 0:37	0.10				SR12	9/24/2016 0:37	0.15			
SR4	9/24/2016 0:57	0.11				SR12	9/24/2016 0:57	0.16			
SR4	9/24/2016 1:17	0.10				SR12	9/24/2016 1:17	0.15			
SR4	9/24/2016 1:37	0.09				SR12	9/24/2016 1:37	0.15			
SR4	9/24/2016 1:57	0.11				SR12	9/24/2016 1:57	0.16			
SR4	9/24/2016 2:17	0.12				SR12	9/24/2016 2:17	0.15			
SR4	9/24/2016 2:37	0.12				SR12	9/24/2016 2:37	0.14			
SR4	9/24/2016 2:57	0.12				SR12	9/24/2016 2:57	0.15			
SR4	9/24/2016 3:17	0.13				SR12	9/24/2016 3:17	0.14			
SR4	9/24/2016 3:37	0.11				SR12	9/24/2016 3:37	0.18			
SR4	9/24/2016 3:57	0.09				SR12	9/24/2016 3:57	0.15			
SR4	9/24/2016 4:17	0.09				SR12	9/24/2016 4:17	0.15			
SR4	9/24/2016 4:37	0.08				SR12	9/24/2016 4:37	0.15			
SR4	9/24/2016 4:57	0.09				SR12	9/24/2016 4:57	0.17			
SR4	9/24/2016 5:17	0.09				SR12	9/24/2016 5:17	0.17			
SR4	9/24/2016 5:37	0.13				SR12	9/24/2016 5:37	0.16			
SR4	9/24/2016 5:57	0.12				SR12	9/24/2016 5:57	0.16			
SR4						SR12					
SR4	9/24/2016 6:37	0.12				SR12	9/24/2016 6:37	0.17			
SR4	9/24/2016 6:57	0.10				SR12	9/24/2016 6:57	0.15			
SR4	9/24/2016 7:17	0.09				SR12	9/24/2016 7:17	0.15			
SR4	9/24/2016 7:37	0.10				SR12	9/24/2016 7:37	0.13			
SR4	9/24/2016 7:57	0.10				SR12	9/24/2016 7:57	0.14			
SR4	9/24/2016 8:17	0.11				SR12	9/24/2016 8:17	0.14			
SR4	9/24/2016 8:37	0.11				SR12	9/24/2016 8:37	0.14			
SR4	9/24/2016 8:57	0.11				SR12	9/24/2016 8:57	0.15			
SR4	9/24/2016 9:17	0.11				SR12	9/24/2016 9:17	0.15			
SR4	9/24/2016 9:37	0.09				SR12	9/24/2016 9:37	0.16			
SR4	9/24/2016 9:57	0.09				SR12	9/24/2016 9:57	0.16			
SR4	9/24/2016 10:17	0.09				SR12	9/24/2016 10:17	0.15			
SR4	9/24/2016 10:37	0.09				SR12	9/24/2016 10:37	0.15			
SR4	9/24/2016 10:57	0.10				SR12	9/24/2016 10:57	0.16			
SR4	9/24/2016 11:17	0.09				SR12	9/24/2016 11:17	0.17			
SR4	9/24/2016 11:37	0.09				SR12	9/24/2016 11:37	0.17			
SR4	9/24/2016 11:57	0.09				SR12	9/24/2016 11:57	0.15			
SR4	9/24/2016 12:17	0.10				SR12	9/24/2016 12:17	0.18			
SR4	9/24/2016 12:37	0.12				SR12	9/24/2016 12:37	0.16			
SR4	9/24/2016 12:57	0.12				SR12	9/24/2016 12:57	0.15			
SR4	9/24/2016 13:17	0.11				SR12	9/24/2016 13:17	0.15			
SR4	9/24/2016 13:37	0.13				SR12	9/24/2016 13:37	0.14			
SR4	9/24/2016 13:57	0.11				SR12	9/24/2016 13:57	0.15			
SR4	9/24/2016 14:17	0.10				SR12	9/24/2016 14:17	0.14			
SR4	9/24/2016 14:37	0.10				SR12	9/24/2016 14:37	0.15			
SR4	9/24/2016 14:57	0.14				SR12	9/24/2016 14:57	0.15			
SR4	9/24/2016 15:17	0.13				SR12	9/24/2016 15:17	0.18			
SR4	9/24/2016 15:37	0.13				SR12	9/24/2016 15:37	0.18			
SR4	9/24/2016 15:57	0.12				SR12	9/24/2016 15:57	0.19			
SR4	9/24/2016 16:17	0.12				SR12	9/24/2016 16:17	0.17			
SR4	9/24/2016 16:37	0.11				SR12	9/24/2016 16:37	0.14			
SR4	9/24/2016 16:57	0.09				SR12	9/24/2016 16:57	0.15			
SR4	9/24/2016 17:17	0.11				SR12	9/24/2016 17:17	0.14			
SR4	9/24/2016 17:37	0.13				SR12	9/24/2016 17:37	0.14			
SR4	9/24/2016 17:57	0.10				SR12	9/24/2016 17:57	0.15			
SR4	9/24/2016 18:17	0.10				SR12	9/24/2016 18:17	0.14			
SR4	9/24/2016 18:37	0.12				SR12	9/24/2016 18:37	0.14			
SR4	9/24/2016 18:57	0.10				SR12	9/24/2016 18:57	0.16			
SR4	9/24/2016 19:17	0.13				SR12	9/24/2016 19:17	0.16			
SR4	9/24/2016 19:37	0.13				SR12	9/24/2016 19:37	0.17			
SR4	9/24/2016 19:57	0.10				SR12	9/24/2016 19:57	0.17			
SR4	9/24/2016 20:17	0.12				SR12	9/24/2016 20:17	0.16			
SR4	9/24/2016 20:37	0.10				SR12	9/24/2016 20:37	0.17			
SR4	9/24/2016 20:57	0.10				SR12	9/24/2016 20:57	0.17			
SR4	9/24/2016 21:17	0.09				SR12	9/24/2016 21:17	0.18			
SR4	9/24/2016 21:37	0.09				SR12	9/24/2016 21:37	0.18			
SR4	9/24/2016 21:57	0.10				SR12	9/24/2016 21:57	0.17			
SR4	9/24/2016 22:17	0.11				SR12	9/24/2016 22:17	0.16			
SR4	9/24/2016 22:37	0.12				SR12	9/24/2016 22:37	0.16			
SR4	9/24/2016 22:57	0.11				SR12	9/24/2016 22:57	0.16			
SR4	9/24/2016 23:17	0.09				SR12	9/24/2016 23:17	0.17			
SR4	9/24/2016 23:37	0.13				SR12	9/24/2016 23:37	0.16			
SR4	9/24/2016 23:57	0.12				SR12	9/24/2016 23:57	0.16			

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

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	9/25/2016 0:01	27.49	75.2	5.37	6.9	SR4	9/25/2016 6:01	27.37	75.6	5.40	7.8	SR4	9/25/2016 12:01	27.92	73.4	5.24	5.6	SR4	9/25/2016 18:01	27.56	72.8	5.20	6.1
SR4	9/25/2016 0:06	27.49	76.3	5.45	7.1	SR4	9/25/2016 6:06	27.37	76.3	5.45	6.2	SR4	9/25/2016 12:06	27.95	75.3	5.38	8.0	SR4	9/25/2016 18:06	27.56	72.7	5.19	5.4
SR4	9/25/2016 0:11	27.49	74.9	5.35	7.3	SR4	9/25/2016 6:11	27.37	75.5	5.39	4.4	SR4	9/25/2016 12:11	27.97	73.4	5.24	6.1	SR4	9/25/2016 18:11	27.60	72.8	5.20	5.6
SR4	9/25/2016 0:16	27.45	74.6	5.33	7.0	SR4	9/25/2016 6:16	27.37	75.7	5.41	7.5	SR4	9/25/2016 12:16	27.97	75.0	5.36	6.2	SR4	9/25/2016 18:16	27.60	73.6	5.26	7.6
SR4	9/25/2016 0:21	27.45	75.3	5.38	5.1	SR4	9/25/2016 6:21	27.37	76.3	5.45	6.0	SR4	9/25/2016 12:21	27.93	73.6	5.26	5.6	SR4	9/25/2016 18:21	27.58	72.2	5.16	7.4
SR4	9/25/2016 0:26	27.41	75.9	5.42	6.2	SR4	9/25/2016 6:26	27.37	76.6	5.47	7.6	SR4	9/25/2016 12:26	27.92	74.3	5.31	8.8	SR4	9/25/2016 18:26	27.58	74.5	5.32	5.8
SR4	9/25/2016 0:31	27.44	77.0	5.50	7.2	SR4	9/25/2016 6:31	27.36	75.6	5.40	6.6	SR4	9/25/2016 12:31	27.96	73.6	5.26	5.2	SR4	9/25/2016 18:31	27.57	72.2	5.16	3.7
SR4	9/25/2016 0:36	27.37	76.2	5.44	5.1	SR4	9/25/2016 6:36	27.37	76.7	5.48	6.0	SR4	9/25/2016 12:36	27.91	73.5	5.25	6.4	SR4	9/25/2016 18:36	27.58	72.7	5.19	4.4
SR4	9/25/2016 0:41	27.37	75.5	5.39	7.5	SR4	9/25/2016 6:41	27.36	77.0	5.50	5.8	SR4	9/25/2016 12:41	28.09	74.1	5.29	7.3	SR4	9/25/2016 18:41	27.57	72.5	5.18	4.8
SR4	9/25/2016 0:46	27.37	76.6	5.47	6.5	SR4	9/25/2016 6:46	27.36	76.2	5.44	8.4	SR4	9/25/2016 12:46	28.14	71.8	5.13	5.3	SR4	9/25/2016 18:46	27.62	74.5	5.32	3.1
SR4	9/25/2016 0:51	27.36	74.9	5.35	5.0	SR4	9/25/2016 6:51	27.36	75.6	5.40	6.3	SR4	9/25/2016 12:51	28.16	72.9	5.21	6.8	SR4	9/25/2016 18:51	27.59	71.7	5.12	3.3
SR4	9/25/2016 0:56	27.38	74.2	5.30	7.7	SR4	9/25/2016 6:56	27.33	75.0	5.36	7.9	SR4	9/25/2016 12:56	28.04	71.4	5.10	8.8	SR4	9/25/2016 18:56	27.57	71.4	5.10	3.8
SR4	9/25/2016 1:01	27.34	76.9	5.49	4.9	SR4	9/25/2016 7:01	27.39	75.5	5.39	7.7	SR4	9/25/2016 13:01	28.23	72.5	5.18	8.2	SR4	9/25/2016 19:01	27.57	72.2	5.16	5.4
SR4	9/25/2016 1:06	27.37	74.6	5.33	5.4	SR4	9/25/2016 7:06	27.30	76.4	5.46	8.3	SR4	9/25/2016 13:06	28.14	72.9	5.21	8.2	SR4	9/25/2016 19:06	27.57	74.3	5.31	6.4
SR4	9/25/2016 1:11	27.36	76.0	5.43	5.8	SR4	9/25/2016 7:11	27.33	76.3	5.45	5.2	SR4	9/25/2016 13:11	28.49	72.5	5.18	6.9	SR4	9/25/2016 19:11	27.56	72.8	5.20	5.4
SR4	9/25/2016 1:16	27.36	76.4	5.46	6.3	SR4	9/25/2016 7:16	27.33	76.2	5.44	8.9	SR4	9/25/2016 13:16	28.52	72.0	5.14	8.5	SR4	9/25/2016 19:16	27.56	74.2	5.30	7.1
SR4	9/25/2016 1:21	27.39	76.2	5.44	7.8	SR4	9/25/2016 7:21	27.35	75.2	5.37	4.9	SR4	9/25/2016 13:21	28.57	72.2	5.16	5.5	SR4	9/25/2016 19:21	27.58	74.8	5.34	5.4
SR4	9/25/2016 1:26	27.48	74.6	5.33	6.7	SR4	9/25/2016 7:26	27.37	75.2	5.37	6.3	SR4	9/25/2016 13:26	28.55	74.5	5.32	7.8	SR4	9/25/2016 19:26	27.57	72.7	5.19	4.5
SR4	9/25/2016 1:31	27.46	74.9	5.35	7.1	SR4	9/25/2016 7:31	27.34	75.5	5.39	7.2	SR4	9/25/2016 13:31	28.47	73.8	5.27	7.7	SR4	9/25/2016 19:31	27.57	73.5	5.25	5.5
SR4	9/25/2016 1:36	27.45	76.7	5.48	6.4	SR4	9/25/2016 7:36	27.32	76.3	5.45	4.9	SR4	9/25/2016 13:36	28.50	73.8	5.27	7.9	SR4	9/25/2016 19:36	27.57	74.8	5.34	7.5
SR4	9/25/2016 1:41	27.39	74.5	5.32	6.3	SR4	9/25/2016 7:41	27.33	74.9	5.35	7.1	SR4	9/25/2016 13:41	28.52	71.5	5.11	9.8	SR4	9/25/2016 19:41	27.56	72.0	5.14	5.8
SR4	9/25/2016 1:46	27.44	74.8	5.34	5.4	SR4	9/25/2016 7:46	27.32	75.5	5.39	8.7	SR4	9/25/2016 13:46	28.57	72.7	5.19	7.5	SR4	9/25/2016 19:46	27.56	74.1	5.29	4.6
SR4	9/25/2016 1:51	27.47	76.9	5.49	5.6	SR4	9/25/2016 7:51	27.32	74.9	5.35	7.9	SR4	9/25/2016 13:51	28.44	73.8	5.27	7.7	SR4	9/25/2016 19:51	27.54	75.6	5.40	4.2
SR4	9/25/2016 1:56	27.42	76.7	5.48	4.8	SR4	9/25/2016 7:56	27.34	76.4	5.46	6.1	SR4	9/25/2016 13:56	28.51	73.8	5.27	6.2	SR4	9/25/2016 19:56	27.54	75.7	5.41	8.4
SR4	9/25/2016 2:01	27.40	76.2	5.44	6.2	SR4	9/25/2016 8:01	27.36	76.3	5.45	7.3	SR4	9/25/2016 14:01	28.33	74.5	5.32	7.8	SR4	9/25/2016 20:01	27.53	75.9	5.42	4.2
SR4	9/25/2016 2:06	27.39	76.0	5.43	6.0	SR4	9/25/2016 8:06	27.33	76.6	5.47	8.4	SR4	9/25/2016 14:06	28.17	71.7	5.12	5.2	SR4	9/25/2016 20:06	27.51	73.5	5.25	8.9
SR4	9/25/2016 2:11	27.39	76.0	5.43	4.5	SR4	9/25/2016 8:11	27.36	76.6	5.47	6.3	SR4	9/25/2016 14:11	28.41	72.8	5.20	9.3	SR4	9/25/2016 20:11	27.55	76.7	5.48	4.7
SR4	9/25/2016 2:16	27.39	74.6	5.33	5.7	SR4	9/25/2016 8:16	27.37	76.0	5.43	4.6	SR4	9/25/2016 14:16	28.40	74.2	5.30	7.0	SR4	9/25/2016 20:16	27.53	75.2	5.37	4.9
SR4	9/25/2016 2:21	27.43	77.0	5.50	5.7	SR4	9/25/2016 8:21	27.33	76.6	5.47	5.7	SR4	9/25/2016 14:21	28.38	73.6	5.26	6.4	SR4	9/25/2016 20:21	27.54	75.6	5.40	8.9
SR4	9/25/2016 2:26	27.44	76.4	5.46	7.3	SR4	9/25/2016 8:26	27.34	75.3	5.38	7.0	SR4	9/25/2016 14:26	28.23	73.4	5.24	5.1	SR4	9/25/2016 20:26	27.54	73.9	5.28	5.2
SR4	9/25/2016 2:31	27.48	74.8	5.34	6.4	SR4	9/25/2016 8:31	27.37	75.5	5.39	7.9	SR4	9/25/2016 14:31	27.89	74.9	5.35	5.4	SR4	9/25/2016 20:31	27.63	73.9	5.28	8.0
SR4	9/25/2016 2:36	27.47	74.3	5.31	5.8	SR4	9/25/2016 8:36	27.42	76.0	5.43	8.7	SR4	9/25/2016 14:36	27.91	74.9	5.35	7.2	SR4	9/25/2016 20:36	27.67	75.6	5.40	3.8
SR4	9/25/2016 2:41	27.49	76.0	5.43	4.8	SR4	9/25/2016 8:41	27.39	75.3	5.38	8.7	SR4	9/25/2016 14:41	27.95	72.5	5.18	8.2	SR4	9/25/2016 20:41	27.65	73.5	5.25	4.2
SR4	9/25/2016 2:46	27.49	75.5	5.39	6.8	SR4	9/25/2016 8:46	27.41	75.2	5.37	7.0	SR4	9/25/2016 14:46	28.04	74.5	5.32	8.8	SR4	9/25/2016 20:46	27.69	76.7	5.48	4.3
SR4	9/25/2016 2:51	27.41	77.0	5.50	6.2	SR4	9/25/2016 8:51	27.38	76.2	5.44	5.7	SR4	9/25/2016 14:51	27.97	71.4	5.10	6.1	SR4	9/25/2016 20:51	27.66	73.8	5.27	8.6
SR4	9/25/2016 2:56	27.34	74.2	5.30	5.4	SR4	9/25/2016 8:56	27.42	75.3	5.38	8.0	SR4	9/25/2016 14:56	27.96	74.2	5.30	8.8	SR4	9/25/2016 20:56	27.67	73.8	5.27	7.4
SR4	9/25/2016 3:01	27.35	76.9	5.49	4.8	SR4	9/25/2016 9:01	27.42	75.5	5.39	6.3	SR4	9/25/2016 15:01	27.95	74.3	5.31	5.1	SR4	9/25/2016 21:01	27.65	75.6	5.40	6.4
SR4	9/25/2016 3:06	27.40	75.5	5.39	4.5	SR4	9/25/2016 9:06	27.42	75.5	5.39	5.5	SR4	9/25/2016 15:06	28.18	72.0	5.14	7.3	SR4	9/25/2016 21:06	27.64	74.1	5.29	3.6
SR4	9/25/2016 3:11	27.45	76.4	5.46	6.2	SR4	9/25/2016 9:11	27.43	75.2	5.37	4.0	SR4	9/25/2016 15:11	28.05	72.5	5.18	5.3	SR4	9/25/2016 21:11	27.65	73.6	5.26	7.2
SR4	9/25/2016 3:16	27.48	76.0	5.43	5.1	SR4	9/25/2016 9:16	27.41	75.2	5.37	5.2	SR4	9/25/2016 15:16	28.10	72.0	5.14	8.7	SR4	9/25/2016 21:16	27.66	76.4	5.46	3.3
SR4	9/25/2016 3:21	27.47	75.9	5.42	7.8	SR4	9/25/2016 9:21	27.41	76.4	5.46	7.1	SR4	9/25/2016 15:21	27.99	74.2	5.30	9.4	SR4	9/25/2016 21:21	27.65	76.7	5.48	4.4
SR4	9/25/2016 3:26	27.44	76.7	5.48	5.1	SR4	9/25/2016 9:26	27.43	76.9	5.49	6.4	SR4	9/25/2016 15:26	27.97	74.9	5.35	7.4	SR4	9/25/2016 21:26	27.63	73.6	5.26	4.1
SR4	9/25/2016 3:31	27.49	75.9	5.42	8.2	SR4	9/25/2016 9:31	27.44	76.4	5.46	8.8	SR4	9/25/2016 15:31	27.89	72.9	5.21	5.2	SR4	9/25/2016 21:31	27.64	74.3	5.31	8.4
SR4	9/25/2016 3:36	27.43	75.2	5.37	6.4	SR4	9/25/2016 9:36	27.44	75.6	5.40	4.8	SR4	9/25/2016 15:36	27.85	74.5	5.32	7.2	SR4	9/25/2016 21:36	27.64	73.8	5.27	7.8
SR4	9/25/2016 3:41	27.51	75.6	5.40	7.4	SR4	9/25/2016 9:41	27.46	75.6	5.40	6.1	SR4	9/25/2016 15:41	27.99	74.1	5.29	5.2	SR4	9/25/2016 21:41	27.64	74.5	5.32	3.3
SR4	9/25/2016 3:46	27.38	75.9	5.42	8.1	SR4	9/25/2016 9:46	27.49	77.0	5.50	4.7	SR4	9/25/2016 15:46	27.82	72.5	5.18	9.4	SR4	9/25/2016 21:46	27.65	74.8	5.34	7.3
SR4	9/25/2016 3:51	27.44	76.9	5.49	6.5	SR4	9/25/2016 9:51	27.54	76.2	5.44	8.3	SR4	9/25/2016 15:51	27.74	74.6	5.33	8.9	SR4	9/25/2016 21:51	27.64	73.5	5.25	5.3
SR4	9/25/2016 3:56	27.49	76.2	5.44	8.3	SR4	9/25/2016 9:56	27.53	76.4	5.46	4.8	SR4	9/25/2016 15:56	27.65	73.8	5.27	7.6	SR4	9/25/2016 21:56	27.64	74.2	5.30	7.6
SR4	9/25/2016 4:01	27.50	75.0	5.36	6.7	SR4	9/25/2016 10:01	27.52	75.2	5.37	8.7	SR4	9/25/2016 16:01	27.66	72.0	5.14	6.9	SR4	9/25/2016 22:01	27.62	75.6	5.40	4.2
SR4	9/25/2016 4:06	27.50	76.2	5.44	8.5	SR4	9/25/2016 10:06	27.50	76.7	5.48	5.7	SR4	9/25/2016 16:06	27.84	74.1	5.29	7.5	SR4	9/25/2016 22:06	27.61	73.8	5.27	7.1
SR4	9/25/2016 4:11	27.50	75.0	5.36	8.4	SR4	9/25/2016 10:11	27.46	75.3	5.38	8.1	SR4	9/25/2016 16:11	27.72	72.7	5.19	7.6	SR4	9/25/2016 22:11	27.62	76.2	5.44	4.7
SR4	9/25/2016 4:16	27.50	76.4	5.46	4.2	SR4	9/25/2016 10:16	27.51	75.9	5.42	7.5	SR4	9/25/2016 16:16	27.70	71.8	5.13	8.7	SR4	9/25/2016 22:16	27.61	76.9	5.49	6.7
SR4	9/25/2016 4:21	27.50	76.9	5.49	6.0	SR4	9/25/2016 10:21	27.53	74.9	5.35	5.9	SR4	9/25/2016 16:21	27.67	74.6	5.33	5.8	SR4	9/25/2016 22:21	27.64	76.3	5.45	8.0
SR4	9/25/2016 4:26	27.49	75.6	5.40	6.9	SR4	9/25/2016 10:26	27.54	75.7	5.41	6.7	SR4	9/25/2016 16:26	27.78	73.5	5.25	5.7	SR4	9/25/2016 22:26	27.65	74.2	5.30	3.7
SR4	9/25/2016 4:31	27.49	76.3	5.45	4.5	SR4	9/25/2016 10:31	27.53	76.9	5.49	6.8	SR4	9/25/2016 16:31	27.65	72.9	5.21	8.6	SR4	9/25/2016 22:31	27.65	74.6	5.33	3.6
SR4	9/25/2016 4:36	27.49	75.3	5.38	8.6	SR4	9/25/2016 10:36	27.57	75.7	5.41	8.9	SR4	9/25/2016 16:36	27.63	74.9	5.35	7.7	SR4	9/25/2016 22:36	27.64	74.5	5.32	7.2
SR4	9/25/2016 4:41	27.48	76.0	5.43	5.6	SR4	9/25/2016 10:41	27.63	75.2	5.37	8.2	SR4	9/25/2016 16:41	27.63	73.5	5.25	9.2	SR4	9/25/2016 22:41	27.64	76.6	5.47	7.5
SR4	9/25/2016 4:46	27.39	75.7	5.41	6.3	SR4	9/25/2016 10:46	27.57	73.5	5.25	8.4	SR4	9/25/2016 16:46	27.62	73.5	5.25	8.0	SR4	9/25/2016 22:46	27.64	74.5	5.32	4.3
SR4	9/25/2016 4:51	27.39	75.7	5.41	5.1	SR4	9/25/2016 10:51	27.55	76.0	5.43	7.2	SR4	9/25/2016 16:51	27.64	74.6	5.33	8.1	SR4	9/25/2016 22:51	27.63	73.9	5.28	3.1
SR4	9/25/2016 4:56	27.36	76.6	5.47	7.6	SR4	9/25/2016 10:56	27.61	73.4	5.24	8.0	SR4	9/25/2016 16:56	27.61	72.5	5.18	6.1	SR4	9/25/2016 22:56	27.63	74.8	5.34	8.6
SR4	9/25/2016 5:01	27.38	76.9	5.49	6.8	SR4	9/25/2016 11:01	27.63	74.6	5.33	7.1	SR4	9/25/2016 17:01	27.62	72.5	5.18	7.4	SR4	9/25/2016 23:01	27.65	76.0	5.43	5.7
SR4	9/25/2016 5:06	27.40	76.9	5.49	4.7	SR4	9/25/2016 11:06	27.67	73.8	5.27	6.0	SR4	9/25/2016 17:06	27.62	71.4	5.10	6.7	SR4	9/25/2016 23:06	27.70	76.3	5.45	5.1
SR4	9/25/2016 5:11	27.40	76.7	5.48	7.0	SR4	9/25/2016 11:11	27.62	74.5	5.32	5.3	SR4	9/25/2016 17:11	27.60	74.1	5.29	7.2	SR4	9/25/2016 23:11	27.70	75.2	5.37	4.8
SR4	9/25/2016 5:16	27.40	76.3	5.45	4.5	SR4	9/25/2016 11:16	27.65	73.4	5.24	8.9	SR4	9/25/2016 17:16	27.59	73.1	5.22	6.6	SR4	9/25/2016 23:16	27.70	74.5	5.32	4.8
SR4	9/25/2016 5:21	27.40	76.0	5.43	4.3	SR4	9/25/2016 11:21	27.66	75.5	5.39	5.9	SR4	9/25/2016 17:21	27.58	72.8	5.20	7.0	SR4	9/25/2016 23:21	27.70	74.8	5.34	7.4
SR4	9/25/2016 5:26	27.41	75.6	5.40	6.1	SR4	9/25/2016 11:26	27.64	74.1	5.29	5.1	SR4	9/25/2016 17:26	27.58	73.8	5.27	5.9	SR4	9/25/2016 23:26	27.70	76.6	5.47	6.5
SR4	9/25/2016 5:31	27.40	76.7	5.48	8.1	SR4	9/25/2016 11:31	27.66	74.1	5.29	8.5	SR4	9/25/2016 17:31	27.58	73.6	5.26	8.8	SR4	9/25/2016 23:31	27.69	78.1	5.58	5.7
SR4	9/25/2016 5:36	27.37	76.0	5.43	5.0	SR4	9/25/2016 11:36	27.63	76.3	5.45	9.5	SR4	9/25/2016 17:36	27.57	73.2	5.23	8.4	SR4	9/25/2016 23:36	27.69	78.8	5.63	8.1
SR4	9/25/2016 5:41	27.40	75.5	5.39	7.6	SR4	9/25/2016 11:41	27.66	73.5	5.25	8.8	SR4	9/25/2016 17:41	27.58	73.8	5.27	8.6	SR4	9/25/2016 23:41	27.69	76.7	5.48	9.0
SR4	9/25/2016 5:46	27.36	75.2	5.37	5.1	SR4	9/25/2016 11:46	27.63	75.6	5.40	7.7	SR4	9/25/2016 17:46	27.58	72.2	5.16	9.4	SR4	9/25/2016 23:46	27.65	78.3	5.59	**10.0**
SR4	9/25/2016 5:51	27.39	74.9	5.35	7.2	SR4	9/25/2016 11:51	27.67	74.8	5.34	7.2	SR4	9/25/2016 17:51	27.64	72.9	5.21	9.3	SR4	9/25/2016 23:51	27.53	77.7	5.55	5.4
SR4	9/25/2016 5:56	27.38	76.0	5.43	4.7	SR4	9/25/2016 11:56	27.67	72.9	5.21	8.2	SR4	9/25/2016 17:56	27.58	72.2	5.16	5.5	SR4	9/25/2016 23:56	27.58	76.3	5.45	5.0

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	9/25/2016 0:00	27.76	80.8	5.77	2.9	SR5	9/25/2016 6:00	27.64	77.0	5.50	4.2	SR5	9/25/2016 12:00	28.19	87.1	5.92	3.9	SR5	9/25/2016 18:00	27.83	79.4	5.67	6.1
SR5	9/25/2016 0:05	27.76	77.7	5.55	7.1	SR5	9/25/2016 6:05	27.64	77.7	5.55	6.9	SR5	9/25/2016 12:05	28.22	87.2	5.92	6.7	SR5	9/25/2016 18:05	27.83	79.0	5.64	3.4
SR5	9/25/2016 0:10	27.76	83.7	5.98	5.7	SR5	9/25/2016 6:10	27.64	78.5	5.61	5.4	SR5	9/25/2016 12:10	28.24	86.0	5.84	7.4	SR5	9/25/2016 18:10	27.87	78.7	5.62	6.0
SR5	9/25/2016 0:15	27.72	83.4	5.96	7.2	SR5	9/25/2016 6:15	27.64	79.5	5.68	6.3	SR5	9/25/2016 12:15	28.24	86.7	5.88	4.7	SR5	9/25/2016 18:15	27.87	74.6	5.33	5.5
SR5	9/25/2016 0:20	27.72	82.9	5.92	3.5	SR5	9/25/2016 6:20	27.64	74.9	5.35	5.8	SR5	9/25/2016 12:20	28.20	85.8	5.83	4.6	SR5	9/25/2016 18:20	27.85	76.0	5.43	3.6
SR5	9/25/2016 0:25	27.68	78.8	5.63	4.4	SR5	9/25/2016 6:25	27.64	76.7	5.48	4.8	SR5	9/25/2016 12:25	28.19	85.5	5.81	4.3	SR5	9/25/2016 18:25	27.85	77.3	5.52	5.7
SR5	9/25/2016 0:30	27.71	79.0	5.64	3.4	SR5	9/25/2016 6:30	27.63	73.6	5.26	3.8	SR5	9/25/2016 12:30	28.23	85.6	5.81	3.8	SR5	9/25/2016 18:30	27.84	79.4	5.67	3.9
SR5	9/25/2016 0:35	27.64	78.5	5.35	7.1	SR5	9/25/2016 6:35	27.64	73.6	5.26	4.0	SR5	9/25/2016 12:35	28.18	85.8	5.83	5.5	SR5	9/25/2016 18:35	27.85	74.2	5.30	7.3
SR5	9/25/2016 0:40	27.64	78.6	5.36	3.8	SR5	9/25/2016 6:40	27.63	77.6	5.54	4.4	SR5	9/25/2016 12:40	28.36	86.5	5.86	6.9	SR5	9/25/2016 18:40	27.84	72.8	5.20	7.2
SR5	9/25/2016 0:45	27.64	77.6	5.30	4.0	SR5	9/25/2016 6:45	27.63	78.8	5.63	4.5	SR5	9/25/2016 12:45	28.41	86.8	5.87	5.4	SR5	9/25/2016 18:45	27.89	79.0	5.64	5.7
SR5	9/25/2016 0:50	27.63	78.5	5.36	6.6	SR5	9/25/2016 6:50	27.63	76.9	5.49	4.5	SR5	9/25/2016 12:50	28.43	87.1	5.88	3.1	SR5	9/25/2016 18:50	27.86	72.9	5.21	5.9
SR5	9/25/2016 0:55	27.65	77.9	5.31	4.1	SR5	9/25/2016 6:55	27.60	79.0	5.64	3.2	SR5	9/25/2016 12:55	28.31	86.3	5.84	3.3	SR5	9/25/2016 18:55	27.84	76.0	5.43	4.8
SR5	9/25/2016 1:00	27.61	78.0	5.32	6.8	SR5	9/25/2016 7:00	27.66	79.0	5.64	6.1	SR5	9/25/2016 13:00	28.50	87.2	5.89	7.2	SR5	9/25/2016 19:00	27.84	78.3	5.59	3.2
SR5	9/25/2016 1:05	27.64	77.0	5.25	4.5	SR5	9/25/2016 7:05	27.57	73.2	5.23	5.6	SR5	9/25/2016 13:05	28.41	86.8	5.86	4.6	SR5	9/25/2016 19:05	27.84	72.9	5.21	6.2
SR5	9/25/2016 1:10	27.63	83.2	5.94	5.6	SR5	9/25/2016 7:10	27.60	77.1	5.51	4.6	SR5	9/25/2016 13:10	28.76	89.3	6.00	4.9	SR5	9/25/2016 19:10	27.83	76.6	5.47	3.7
SR5	9/25/2016 1:15	27.63	80.1	5.72	4.8	SR5	9/25/2016 7:15	27.60	73.8	5.27	6.0	SR5	9/25/2016 13:15	28.79	89.9	6.04	6.0	SR5	9/25/2016 19:15	27.83	72.8	5.20	5.6
SR5	9/25/2016 1:20	27.66	82.7	5.91	5.0	SR5	9/25/2016 7:20	27.62	79.5	5.68	5.3	SR5	9/25/2016 13:20	28.84	90.1	6.05	6.3	SR5	9/25/2016 19:20	27.85	75.0	5.36	5.0
SR5	9/25/2016 1:25	27.75	81.5	5.82	3.9	SR5	9/25/2016 7:25	27.64	73.2	5.23	5.4	SR5	9/25/2016 13:25	28.82	90.5	6.08	5.0	SR5	9/25/2016 19:25	27.84	73.4	5.24	4.5
SR5	9/25/2016 1:30	27.73	80.8	5.77	3.0	SR5	9/25/2016 7:30	27.61	79.7	5.69	5.8	SR5	9/25/2016 13:30	28.74	89.7	6.03	6.7	SR5	9/25/2016 19:30	27.84	73.6	5.26	3.0
SR5	9/25/2016 1:35	27.72	83.3	5.95	4.4	SR5	9/25/2016 7:35	27.59	79.2	5.66	5.0	SR5	9/25/2016 13:35	28.77	90.1	6.06	2.9	SR5	9/25/2016 19:35	27.84	76.4	5.46	7.3
SR5	9/25/2016 1:40	27.66	81.8	5.84	3.7	SR5	9/25/2016 7:40	27.60	75.9	5.42	6.6	SR5	9/25/2016 13:40	28.79	90.3	6.07	6.8	SR5	9/25/2016 19:40	27.83	79.1	5.65	3.3
SR5	9/25/2016 1:45	27.71	84.0	6.00	6.3	SR5	9/25/2016 7:45	27.59	77.0	5.50	3.8	SR5	9/25/2016 13:45	28.84	91.0	6.11	4.4	SR5	9/25/2016 19:45	27.83	79.8	5.70	5.1
SR5	9/25/2016 1:50	27.74	81.8	5.84	5.9	SR5	9/25/2016 7:50	27.59	72.9	5.21	6.0	SR5	9/25/2016 13:50	28.71	89.8	6.04	5.8	SR5	9/25/2016 19:50	27.81	74.9	5.35	5.5
SR5	9/25/2016 1:55	27.69	83.0	5.93	4.3	SR5	9/25/2016 7:55	27.61	77.7	5.55	6.7	SR5	9/25/2016 13:55	28.78	90.1	6.05	4.4	SR5	9/25/2016 19:55	27.81	78.7	5.62	3.5
SR5	9/25/2016 2:00	27.67	81.9	5.85	7.2	SR5	9/25/2016 8:00	27.63	75.9	5.42	7.2	SR5	9/25/2016 14:00	28.60	86.1	5.80	5.2	SR5	9/25/2016 20:00	27.80	79.4	5.67	7.2
SR5	9/25/2016 2:05	27.66	81.3	5.81	6.2	SR5	9/25/2016 8:05	27.60	74.2	5.30	5.0	SR5	9/25/2016 14:05	28.44	86.1	5.82	5.1	SR5	9/25/2016 20:05	27.78	77.1	5.51	3.1
SR5	9/25/2016 2:10	27.66	81.2	5.80	5.0	SR5	9/25/2016 8:10	27.63	74.3	5.31	3.1	SR5	9/25/2016 14:10	28.68	86.8	5.85	3.0	SR5	9/25/2016 20:10	27.82	78.0	5.57	2.9
SR5	9/25/2016 2:15	27.66	81.8	5.84	6.6	SR5	9/25/2016 8:15	27.64	75.6	5.40	3.5	SR5	9/25/2016 14:15	28.67	88.3	5.94	3.9	SR5	9/25/2016 20:15	27.80	78.3	5.59	3.4
SR5	9/25/2016 2:20	27.70	79.7	5.69	7.0	SR5	9/25/2016 8:20	27.60	75.6	5.40	3.2	SR5	9/25/2016 14:20	28.65	87.9	5.92	5.3	SR5	9/25/2016 20:20	27.81	75.3	5.38	5.0
SR5	9/25/2016 2:25	27.71	77.8	5.56	5.6	SR5	9/25/2016 8:25	27.61	77.7	5.55	2.9	SR5	9/25/2016 14:25	28.50	87.6	5.91	3.1	SR5	9/25/2016 20:25	27.81	77.1	5.51	7.1
SR5	9/25/2016 2:30	27.75	81.9	5.85	6.6	SR5	9/25/2016 8:30	27.64	82.2	5.61	3.4	SR5	9/25/2016 14:30	28.16	83.6	5.67	6.1	SR5	9/25/2016 20:30	27.90	73.1	5.22	3.3
SR5	9/25/2016 2:35	27.74	81.5	5.82	4.3	SR5	9/25/2016 8:35	27.69	82.7	5.64	4.4	SR5	9/25/2016 14:35	28.18	83.5	5.67	5.7	SR5	9/25/2016 20:35	27.94	73.5	5.25	6.7
SR5	9/25/2016 2:40	27.76	83.0	5.93	4.1	SR5	9/25/2016 8:40	27.66	82.7	5.64	7.2	SR5	9/25/2016 14:40	28.22	83.7	5.67	8.2	SR5	9/25/2016 20:40	27.92	79.4	5.67	5.6
SR5	9/25/2016 2:45	27.76	77.3	5.52	6.9	SR5	9/25/2016 8:45	27.68	82.6	5.64	4.7	SR5	9/25/2016 14:45	28.31	83.2	5.63	7.1	SR5	9/25/2016 20:45	27.96	75.5	5.39	4.7
SR5	9/25/2016 2:50	27.68	78.3	5.59	3.6	SR5	9/25/2016 8:50	27.65	83.0	5.67	7.4	SR5	9/25/2016 14:50	28.24	83.0	5.62	3.5	SR5	9/25/2016 20:50	27.93	74.1	5.29	3.2
SR5	9/25/2016 2:55	27.61	81.2	5.80	3.9	SR5	9/25/2016 8:55	27.69	83.1	5.67	6.9	SR5	9/25/2016 14:55	28.23	82.9	5.62	4.8	SR5	9/25/2016 20:55	27.94	74.3	5.31	4.0
SR5	9/25/2016 3:00	27.62	77.3	5.52	5.6	SR5	9/25/2016 9:00	27.69	84.3	5.76	2.9	SR5	9/25/2016 15:00	28.22	82.9	5.62	5.4	SR5	9/25/2016 21:00	27.92	73.6	5.26	4.3
SR5	9/25/2016 3:05	27.67	80.6	5.76	5.8	SR5	9/25/2016 9:05	27.69	82.1	5.60	6.5	SR5	9/25/2016 15:05	28.45	86.0	5.81	4.8	SR5	9/25/2016 21:05	27.91	73.5	5.25	3.3
SR5	9/25/2016 3:10	27.72	77.0	5.50	5.4	SR5	9/25/2016 9:10	27.70	82.0	5.59	4.0	SR5	9/25/2016 15:10	28.32	83.9	5.68	6.2	SR5	9/25/2016 21:10	27.92	79.7	5.69	5.3
SR5	9/25/2016 3:15	27.75	81.9	5.85	5.8	SR5	9/25/2016 9:15	27.68	83.3	5.69	5.1	SR5	9/25/2016 15:15	28.37	84.4	5.70	5.2	SR5	9/25/2016 21:15	27.93	75.7	5.41	6.4
SR5	9/25/2016 3:20	27.74	77.3	5.52	4.5	SR5	9/25/2016 9:20	27.68	83.7	5.72	7.4	SR5	9/25/2016 15:20	28.26	82.7	5.61	4.0	SR5	9/25/2016 21:20	27.92	75.6	5.40	3.9
SR5	9/25/2016 3:25	27.71	78.8	5.63	3.0	SR5	9/25/2016 9:25	27.70	82.2	5.61	6.9	SR5	9/25/2016 15:25	28.24	82.8	5.61	5.0	SR5	9/25/2016 21:25	27.90	74.6	5.33	7.1
SR5	9/25/2016 3:30	27.76	79.1	5.65	2.9	SR5	9/25/2016 9:30	27.71	82.1	5.61	3.7	SR5	9/25/2016 15:30	28.16	81.5	5.52	6.5	SR5	9/25/2016 21:30	27.91	79.4	5.67	2.9
SR5	9/25/2016 3:35	27.70	83.2	5.94	6.1	SR5	9/25/2016 9:35	27.71	83.1	5.68	6.2	SR5	9/25/2016 15:35	28.12	79.7	5.40	6.4	SR5	9/25/2016 21:35	27.91	74.1	5.29	3.7
SR5	9/25/2016 3:40	27.78	81.8	5.84	7.3	SR5	9/25/2016 9:40	27.73	82.9	5.66	3.9	SR5	9/25/2016 15:40	28.26	81.0	5.48	7.1	SR5	9/25/2016 21:40	27.91	75.3	5.38	3.0
SR5	9/25/2016 3:45	27.65	82.6	5.90	3.0	SR5	9/25/2016 9:45	27.76	82.6	5.64	7.3	SR5	9/25/2016 15:45	28.09	79.1	5.37	3.1	SR5	9/25/2016 21:45	27.92	75.9	5.42	4.3
SR5	9/25/2016 3:50	27.71	81.9	5.85	4.4	SR5	9/25/2016 9:50	27.81	83.4	5.69	5.7	SR5	9/25/2016 15:50	28.01	78.4	5.32	5.7	SR5	9/25/2016 21:50	27.91	79.1	5.65	6.5
SR5	9/25/2016 3:55	27.76	77.4	5.53	4.6	SR5	9/25/2016 9:55	27.80	82.9	5.66	5.9	SR5	9/25/2016 15:55	27.92	77.1	5.24	7.0	SR5	9/25/2016 21:55	27.91	76.6	5.47	3.7
SR5	9/25/2016 4:00	27.77	79.0	5.64	5.9	SR5	9/25/2016 10:00	27.79	82.8	5.65	6.7	SR5	9/25/2016 16:00	27.93	77.2	5.24	4.9	SR5	9/25/2016 22:00	27.89	72.8	5.20	7.2
SR5	9/25/2016 4:05	27.77	79.2	5.66	3.7	SR5	9/25/2016 10:05	27.77	82.6	5.64	3.9	SR5	9/25/2016 16:05	28.11	81.2	5.50	6.3	SR5	9/25/2016 22:05	27.88	76.9	5.49	5.6
SR5	9/25/2016 4:10	27.77	81.8	5.84	2.9	SR5	9/25/2016 10:10	27.73	81.8	5.59	3.2	SR5	9/25/2016 16:10	27.99	79.1	5.65	5.8	SR5	9/25/2016 22:10	27.89	77.4	5.53	3.1
SR5	9/25/2016 4:15	27.77	78.0	5.57	7.0	SR5	9/25/2016 10:15	27.78	84.1	5.74	9.9	SR5	9/25/2016 16:15	27.97	78.7	5.62	5.9	SR5	9/25/2016 22:15	27.88	74.9	5.35	3.3
SR5	9/25/2016 4:20	27.77	77.8	5.56	3.7	SR5	9/25/2016 10:20	27.80	84.5	5.77	6.6	SR5	9/25/2016 16:20	27.94	73.6	5.26	9.8	SR5	9/25/2016 22:20	27.91	74.5	5.32	5.7
SR5	9/25/2016 4:25	27.76	77.4	5.53	7.0	SR5	9/25/2016 10:25	27.81	84.3	5.76	6.5	SR5	9/25/2016 16:25	28.05	77.3	5.52	3.3	SR5	9/25/2016 22:25	27.92	75.7	5.41	3.4
SR5	9/25/2016 4:30	27.76	77.4	5.53	3.7	SR5	9/25/2016 10:30	27.80	83.8	5.72	3.1	SR5	9/25/2016 16:30	27.92	74.5	5.32	5.8	SR5	9/25/2016 22:30	27.92	78.8	5.63	4.0
SR5	9/25/2016 4:35	27.76	79.2	5.66	4.5	SR5	9/25/2016 10:35	27.84	84.9	5.80	5.1	SR5	9/25/2016 16:35	27.90	75.5	5.39	7.1	SR5	9/25/2016 22:35	27.91	78.5	5.61	7.4
SR5	9/25/2016 4:40	27.75	82.5	5.89	4.3	SR5	9/25/2016 10:40	27.90	84.7	5.78	4.3	SR5	9/25/2016 16:40	27.90	76.0	5.43	6.9	SR5	9/25/2016 22:40	27.91	75.7	5.41	5.1
SR5	9/25/2016 4:45	27.66	79.7	5.69	3.7	SR5	9/25/2016 10:45	27.84	83.9	5.72	6.4	SR5	9/25/2016 16:45	27.89	78.0	5.57	3.8	SR5	9/25/2016 22:45	27.91	78.8	5.63	4.4
SR5	9/25/2016 4:50	27.66	77.6	5.54	6.9	SR5	9/25/2016 10:50	27.82	82.8	5.65	4.5	SR5	9/25/2016 16:50	27.91	78.5	5.61	7.2	SR5	9/25/2016 22:50	27.90	75.7	5.41	6.1
SR5	9/25/2016 4:55	27.63	75.0	5.36	4.5	SR5	9/25/2016 10:55	27.88	83.0	5.66	4.2	SR5	9/25/2016 16:55	27.88	77.3	5.52	7.0	SR5	9/25/2016 22:55	27.90	79.5	5.68	5.4
SR5	9/25/2016 5:00	27.65	74.5	5.32	5.2	SR5	9/25/2016 11:00	27.90	83.4	5.69	3.1	SR5	9/25/2016 17:00	27.89	74.9	5.35	4.3	SR5	9/25/2016 23:00	27.92	77.4	5.53	4.0
SR5	9/25/2016 5:05	27.67	77.0	5.50	4.7	SR5	9/25/2016 11:05	27.94	83.6	5.70	5.9	SR5	9/25/2016 17:05	27.89	79.8	5.70	4.3	SR5	9/25/2016 23:05	27.97	79.8	5.70	3.8
SR5	9/25/2016 5:10	27.67	74.9	5.35	4.0	SR5	9/25/2016 11:10	27.89	83.2	5.68	3.7	SR5	9/25/2016 17:10	27.87	73.5	5.25	4.8	SR5	9/25/2016 23:10	27.97	76.2	5.44	3.6
SR5	9/25/2016 5:15	27.67	76.2	5.44	6.5	SR5	9/25/2016 11:15	27.92	84.6	5.77	3.8	SR5	9/25/2016 17:15	27.86	79.2	5.66	3.3	SR5	9/25/2016 23:15	27.97	76.7	5.48	5.9
SR5	9/25/2016 5:20	27.67	78.5	5.61	5.2	SR5	9/25/2016 11:20	27.93	84.5	5.76	7.0	SR5	9/25/2016 17:20	27.85	76.0	5.43	4.0	SR5	9/25/2016 23:20	27.97	76.4	5.46	4.2
SR5	9/25/2016 5:25	27.68	73.6	5.26	4.1	SR5	9/25/2016 11:25	27.91	83.9	5.73	6.1	SR5	9/25/2016 17:25	27.85	72.9	5.21	7.2	SR5	9/25/2016 23:25	27.97	76.2	5.44	7.1
SR5	9/25/2016 5:30	27.67	73.2	5.23	4.9	SR5	9/25/2016 11:30	27.93	84.1	5.73	3.1	SR5	9/25/2016 17:30	27.85	74.3	5.31	4.1	SR5	9/25/2016 23:30	27.96	77.3	5.23	5.6
SR5	9/25/2016 5:35	27.64	76.7	5.48	4.3	SR5	9/25/2016 11:35	27.90	83.6	5.70	6.3	SR5	9/25/2016 17:35	27.84	74.3	5.31	4.1	SR5	9/25/2016 23:35	27.96	76.5	5.18	3.2
SR5	9/25/2016 5:40	27.67	75.9	5.42	5.9	SR5	9/25/2016 11:40	27.93	83.5	5.70	4.1	SR5	9/25/2016 17:40	27.85	76.6	5.47	5.7	SR5	9/25/2016 23:40	27.96	76.6	5.19	5.5
SR5	9/25/2016 5:45	27.63	73.1	5.22	6.7	SR5	9/25/2016 11:45	27.90	83.9	5.73	6.2	SR5	9/25/2016 17:45	27.85	77.1	5.51	5.0	SR5	9/25/2016 23:45	27.92	76.8	5.20	3.9
SR5	9/25/2016 5:50	27.66	77.7	5.55	5.9	SR5	9/25/2016 11:50	27.94	83.8	5.72	6.1	SR5	9/25/2016 17:50	27.91	78.0	5.57	4.8	SR5	9/25/2016 23:50	27.80	79.1	5.39	4.1
SR5	9/25/2016 5:55	27.65	75.5	5.39	7.1	SR5	9/25/2016 11:55	27.94	83.5	5.70	3.5	SR5	9/25/2016 17:55	27.85	74.6	5.33	6.5	SR5	9/25/2016 23:55	27.85	80.0	5.44	5.0

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	9/25/2016 0:00	27.84	106.0	7.57	5.1	SR9	9/25/2016 6:00	27.70	98.7	7.00	5.5	SR9	9/25/2016 12:00	27.64	91.6	6.54	5.0	SR9	9/25/2016 18:00	27.49	88.1	6.29	4.3
SR9	9/25/2016 0:05	27.88	105.8	7.56	5.5	SR9	9/25/2016 6:05	27.72	97.6	6.92	3.0	SR9	9/25/2016 12:05	27.66	91.6	6.54	3.8	SR9	9/25/2016 18:05	27.51	87.1	6.22	2.6
SR9	9/25/2016 0:10	27.83	101.8	7.27	5.1	SR9	9/25/2016 6:10	27.73	96.9	6.87	3.9	SR9	9/25/2016 12:10	27.70	93.5	6.68	5.4	SR9	9/25/2016 18:10	27.58	87.6	6.26	2.9
SR9	9/25/2016 0:15	27.84	105.4	7.53	5.1	SR9	9/25/2016 6:15	27.74	98.4	6.98	5.7	SR9	9/25/2016 12:15	27.64	91.3	6.52	2.4	SR9	9/25/2016 18:15	27.50	86.2	6.16	3.8
SR9	9/25/2016 0:20	27.81	103.9	7.42	1.7	SR9	9/25/2016 6:20	27.74	95.6	6.78	4.6	SR9	9/25/2016 12:20	27.64	93.8	6.70	4.8	SR9	9/25/2016 18:20	27.51	86.8	6.20	1.7
SR9	9/25/2016 0:25	27.85	102.5	7.32	3.7	SR9	9/25/2016 6:25	27.73	98.0	6.95	5.5	SR9	9/25/2016 12:25	27.71	91.8	6.56	2.1	SR9	9/25/2016 18:25	27.55	86.0	6.14	3.3
SR9	9/25/2016 0:30	27.85	103.7	7.41	2.8	SR9	9/25/2016 6:30	27.73	96.0	6.81	3.6	SR9	9/25/2016 12:30	27.49	88.3	6.31	2.9	SR9	9/25/2016 18:30	27.54	69.4	**4.96**	1.2
SR9	9/25/2016 0:35	27.84	104.0	7.43	2.3	SR9	9/25/2016 6:35	27.73	97.4	6.91	4.5	SR9	9/25/2016 12:35	27.41	88.5	6.32	5.2	SR9	9/25/2016 18:35	27.55	70.3	5.02	3.5
SR9	9/25/2016 0:40	27.82	103.0	7.36	2.3	SR9	9/25/2016 6:40	27.70	98.3	6.97	4.3	SR9	9/25/2016 12:40	27.42	89.9	6.42	3.2	SR9	9/25/2016 18:40	27.46	87.8	6.27	1.4
SR9	9/25/2016 0:45	27.85	101.8	7.27	3.4	SR9	9/25/2016 6:45	27.72	96.4	6.84	3.0	SR9	9/25/2016 12:45	27.38	90.4	6.46	3.6	SR9	9/25/2016 18:45	27.59	88.5	6.32	3.7
SR9	9/25/2016 0:50	27.81	101.4	7.24	5.3	SR9	9/25/2016 6:50	27.75	95.5	6.77	3.8	SR9	9/25/2016 12:50	27.49	89.3	6.38	4.7	SR9	9/25/2016 18:50	27.53	86.9	6.21	2.9
SR9	9/25/2016 0:55	27.88	103.3	7.38	2.5	SR9	9/25/2016 6:55	27.75	98.4	6.98	5.2	SR9	9/25/2016 12:55	27.36	88.9	6.35	3.9	SR9	9/25/2016 18:55	27.52	87.2	6.23	2.8
SR9	9/25/2016 1:00	27.86	102.3	7.31	4.1	SR9	9/25/2016 7:00	27.74	93.9	6.66	4.4	SR9	9/25/2016 13:00	27.40	90.4	6.46	5.9	SR9	9/25/2016 19:00	27.45	86.2	6.16	2.3
SR9	9/25/2016 1:05	27.84	104.6	7.47	2.9	SR9	9/25/2016 7:05	27.77	95.3	6.76	2.7	SR9	9/25/2016 13:05	27.50	90.7	6.48	5.1	SR9	9/25/2016 19:05	27.59	87.4	6.24	4.0
SR9	9/25/2016 1:10	27.86	104.6	7.47	4.3	SR9	9/25/2016 7:10	27.72	94.6	6.71	3.2	SR9	9/25/2016 13:10	27.36	89.7	6.41	5.4	SR9	9/25/2016 19:10	27.56	86.7	6.19	2.8
SR9	9/25/2016 1:15	27.87	105.4	7.53	2.1	SR9	9/25/2016 7:15	27.71	94.3	6.69	4.6	SR9	9/25/2016 13:15	27.44	87.8	6.27	4.4	SR9	9/25/2016 19:15	27.50	86.9	6.21	2.6
SR9	9/25/2016 1:20	27.89	105.1	7.51	1.5	SR9	9/25/2016 7:20	27.71	96.0	6.81	5.3	SR9	9/25/2016 13:20	27.43	91.0	6.50	3.9	SR9	9/25/2016 19:20	27.52	87.6	6.26	2.1
SR9	9/25/2016 1:25	27.80	106.1	7.58	1.9	SR9	9/25/2016 7:25	27.75	95.9	6.80	5.8	SR9	9/25/2016 13:25	27.40	90.4	6.46	3.6	SR9	9/25/2016 19:25	27.48	85.7	6.12	4.1
SR9	9/25/2016 1:30	27.80	110.7	7.85	2.8	SR9	9/25/2016 7:30	27.73	95.2	6.75	6.4	SR9	9/25/2016 13:30	27.49	88.9	6.35	5.5	SR9	9/25/2016 19:30	27.57	86.1	6.15	3.5
SR9	9/25/2016 1:35	27.81	107.4	7.62	2.3	SR9	9/25/2016 7:35	27.75	94.6	6.71	3.8	SR9	9/25/2016 13:35	27.50	90.9	6.49	5.6	SR9	9/25/2016 19:35	27.45	85.5	6.11	2.0
SR9	9/25/2016 1:40	27.79	104.6	7.42	4.0	SR9	9/25/2016 7:40	27.77	94.0	6.67	3.9	SR9	9/25/2016 13:40	27.44	90.6	6.47	3.6	SR9	9/25/2016 19:40	27.51	85.8	6.13	2.1
SR9	9/25/2016 1:45	27.77	105.8	7.50	2.1	SR9	9/25/2016 7:45	27.76	95.7	6.79	5.8	SR9	9/25/2016 13:45	27.51	90.9	6.49	4.1	SR9	9/25/2016 19:45	27.54	85.8	6.13	2.1
SR9	9/25/2016 1:50	27.81	108.1	7.67	4.6	SR9	9/25/2016 7:50	27.71	95.0	6.74	3.3	SR9	9/25/2016 13:50	27.43	91.1	6.51	6.2	SR9	9/25/2016 19:50	27.66	86.7	6.19	3.3
SR9	9/25/2016 1:55	27.77	105.6	7.49	2.9	SR9	9/25/2016 7:55	27.73	94.0	6.67	5.6	SR9	9/25/2016 13:55	27.51	90.0	6.43	4.0	SR9	9/25/2016 19:55	27.56	86.0	6.14	4.4
SR9	9/25/2016 2:00	27.78	109.3	7.75	3.4	SR9	9/25/2016 8:00	27.74	95.3	6.76	3.1	SR9	9/25/2016 14:00	27.45	91.1	6.51	3.3	SR9	9/25/2016 20:00	27.66	84.6	6.04	4.9
SR9	9/25/2016 2:05	27.85	106.3	7.54	4.6	SR9	9/25/2016 8:05	27.73	94.5	6.70	5.6	SR9	9/25/2016 14:05	27.44	91.1	6.51	6.3	SR9	9/25/2016 20:05	27.62	87.6	6.26	2.6
SR9	9/25/2016 2:10	27.84	109.1	7.74	5.1	SR9	9/25/2016 8:10	27.76	96.0	6.81	2.8	SR9	9/25/2016 14:10	27.45	89.7	6.41	3.3	SR9	9/25/2016 20:10	27.56	86.8	6.20	2.1
SR9	9/25/2016 2:15	27.78	108.4	7.69	5.3	SR9	9/25/2016 8:15	27.76	94.2	6.68	3.8	SR9	9/25/2016 14:15	27.35	90.0	6.43	3.7	SR9	9/25/2016 20:15	27.69	86.4	6.17	3.9
SR9	9/25/2016 2:20	27.83	109.7	7.78	5.3	SR9	9/25/2016 8:20	27.75	95.3	6.76	5.3	SR9	9/25/2016 14:20	27.49	89.3	6.38	5.3	SR9	9/25/2016 20:20	27.69	87.2	6.23	4.5
SR9	9/25/2016 2:25	27.78	106.6	7.56	3.5	SR9	9/25/2016 8:25	27.72	94.2	6.68	3.2	SR9	9/25/2016 14:25	27.36	90.9	6.49	3.0	SR9	9/25/2016 20:25	27.53	86.4	6.17	5.9
SR9	9/25/2016 2:30	27.78	105.3	7.47	5.4	SR9	9/25/2016 8:30	27.75	95.9	6.80	5.8	SR9	9/25/2016 14:30	27.43	90.7	6.48	4.0	SR9	9/25/2016 20:30	27.69	87.8	6.27	0.9
SR9	9/25/2016 2:35	27.80	105.0	7.45	2.1	SR9	9/25/2016 8:35	27.75	94.9	6.73	4.4	SR9	9/25/2016 14:35	27.35	89.5	6.39	3.8	SR9	9/25/2016 20:35	27.57	85.8	6.13	2.3
SR9	9/25/2016 2:40	27.81	105.6	7.49	3.0	SR9	9/25/2016 8:40	27.75	95.9	6.80	5.8	SR9	9/25/2016 14:40	27.36	88.9	6.35	6.0	SR9	9/25/2016 20:40	27.63	86.8	6.20	4.0
SR9	9/25/2016 2:45	27.82	106.9	7.58	3.7	SR9	9/25/2016 8:45	27.74	95.0	6.74	4.5	SR9	9/25/2016 14:45	27.41	90.9	6.49	5.3	SR9	9/25/2016 20:45	27.57	86.1	6.15	3.1
SR9	9/25/2016 2:50	27.81	106.0	7.52	3.3	SR9	9/25/2016 8:50	27.77	94.6	6.71	2.9	SR9	9/25/2016 14:50	27.40	90.3	6.45	5.3	SR9	9/25/2016 20:50	27.54	85.1	6.08	5.1
SR9	9/25/2016 2:55	27.77	110.4	7.83	4.7	SR9	9/25/2016 8:55	27.75	94.8	6.72	5.0	SR9	9/25/2016 14:55	27.49	90.0	6.43	3.9	SR9	9/25/2016 20:55	27.62	84.6	6.04	0.7
SR9	9/25/2016 3:00	27.81	104.6	7.42	4.5	SR9	9/25/2016 9:00	27.76	95.6	6.78	5.7	SR9	9/25/2016 15:00	27.51	90.9	6.49	3.4	SR9	9/25/2016 21:00	27.53	87.2	6.23	1.1
SR9	9/25/2016 3:05	27.77	108.1	7.67	5.6	SR9	9/25/2016 9:05	27.78	95.7	6.79	5.0	SR9	9/25/2016 15:05	27.44	87.9	6.28	6.1	SR9	9/25/2016 21:05	27.62	87.1	6.22	4.3
SR9	9/25/2016 3:10	27.81	110.3	7.82	2.7	SR9	9/25/2016 9:10	27.78	94.9	6.73	4.0	SR9	9/25/2016 15:10	27.38	89.5	6.39	3.1	SR9	9/25/2016 21:10	27.59	86.2	6.16	4.8
SR9	9/25/2016 3:15	27.78	111.1	7.88	4.9	SR9	9/25/2016 9:15	27.77	93.9	6.66	3.2	SR9	9/25/2016 15:15	27.51	87.8	6.27	5.1	SR9	9/25/2016 21:15	27.66	84.6	6.04	1.2
SR9	9/25/2016 3:20	27.69	100.8	7.20	1.2	SR9	9/25/2016 9:20	27.71	94.9	6.73	2.6	SR9	9/25/2016 15:20	27.44	89.0	6.36	4.7	SR9	9/25/2016 21:20	27.54	86.1	6.15	3.1
SR9	9/25/2016 3:25	27.74	97.7	6.98	3.2	SR9	9/25/2016 9:25	27.76	95.2	6.75	3.3	SR9	9/25/2016 15:25	27.51	88.3	6.31	4.2	SR9	9/25/2016 21:25	27.58	86.2	6.16	1.8
SR9	9/25/2016 3:30	27.70	96.9	6.92	3.7	SR9	9/25/2016 9:30	27.78	95.0	6.74	5.5	SR9	9/25/2016 15:30	27.34	91.1	6.51	3.3	SR9	9/25/2016 21:30	27.62	86.9	6.21	2.1
SR9	9/25/2016 3:35	27.76	98.8	7.06	2.6	SR9	9/25/2016 9:35	27.71	95.5	6.77	5.6	SR9	9/25/2016 15:35	27.48	89.3	6.38	3.3	SR9	9/25/2016 21:35	27.59	86.2	6.16	5.0
SR9	9/25/2016 3:40	27.76	101.9	7.28	3.1	SR9	9/25/2016 9:40	27.77	94.6	6.71	3.7	SR9	9/25/2016 15:40	27.51	89.2	6.37	4.9	SR9	9/25/2016 21:40	27.68	87.5	6.25	5.4
SR9	9/25/2016 3:45	27.72	98.0	7.00	2.0	SR9	9/25/2016 9:45	27.73	94.5	6.70	3.5	SR9	9/25/2016 15:45	27.48	89.3	6.38	4.1	SR9	9/25/2016 21:45	27.72	85.1	6.08	1.7
SR9	9/25/2016 3:50	27.74	98.4	7.03	2.3	SR9	9/25/2016 9:50	27.73	96.0	6.81	3.4	SR9	9/25/2016 15:50	27.34	90.2	6.44	4.9	SR9	9/25/2016 21:50	27.69	87.1	6.22	3.6
SR9	9/25/2016 3:55	27.73	100.9	7.21	4.4	SR9	9/25/2016 9:55	27.79	93.3	6.62	4.8	SR9	9/25/2016 15:55	27.41	89.7	6.41	6.1	SR9	9/25/2016 21:55	27.61	86.9	6.21	4.2
SR9	9/25/2016 4:00	27.73	101.5	7.25	3.1	SR9	9/25/2016 10:00	27.78	96.0	6.81	2.5	SR9	9/25/2016 16:00	27.41	89.5	6.39	5.9	SR9	9/25/2016 22:00	27.68	85.4	6.10	2.2
SR9	9/25/2016 4:05	27.75	100.4	7.17	3.4	SR9	9/25/2016 10:05	27.73	96.0	6.81	3.2	SR9	9/25/2016 16:05	27.44	88.6	6.33	5.6	SR9	9/25/2016 22:05	27.74	86.7	6.19	4.6
SR9	9/25/2016 4:10	27.75	99.7	7.12	2.5	SR9	9/25/2016 10:10	27.74	94.3	6.69	2.4	SR9	9/25/2016 16:10	27.49	89.0	6.36	2.8	SR9	9/25/2016 22:10	27.70	87.4	6.24	5.7
SR9	9/25/2016 4:15	27.70	99.7	7.12	2.8	SR9	9/25/2016 10:15	27.79	94.6	6.71	2.7	SR9	9/25/2016 16:15	27.55	88.8	6.34	2.3	SR9	9/25/2016 22:15	27.67	84.3	6.02	3.7
SR9	9/25/2016 4:20	27.73	99.0	7.07	1.3	SR9	9/25/2016 10:20	27.73	94.0	6.67	2.2	SR9	9/25/2016 16:20	27.42	86.1	6.15	1.7	SR9	9/25/2016 22:20	27.69	85.8	6.13	2.5
SR9	9/25/2016 4:25	27.69	98.6	7.04	1.9	SR9	9/25/2016 10:25	27.75	94.3	6.69	3.4	SR9	9/25/2016 16:25	27.48	88.6	6.33	1.8	SR9	9/25/2016 22:25	27.73	85.4	6.10	3.7
SR9	9/25/2016 4:30	27.71	97.4	6.96	1.4	SR9	9/25/2016 10:30	27.75	95.7	6.79	3.8	SR9	9/25/2016 16:30	27.48	88.2	6.30	1.2	SR9	9/25/2016 22:30	27.71	86.7	6.19	1.0
SR9	9/25/2016 4:35	27.72	100.8	7.20	2.6	SR9	9/25/2016 10:35	27.72	95.9	6.80	5.6	SR9	9/25/2016 16:35	27.43	87.2	6.23	2.4	SR9	9/25/2016 22:35	27.62	86.9	6.21	1.4
SR9	9/25/2016 4:40	27.76	99.8	7.13	1.9	SR9	9/25/2016 10:40	27.69	92.0	6.57	5.3	SR9	9/25/2016 16:40	27.53	88.1	6.29	3.8	SR9	9/25/2016 22:40	27.68	84.6	6.04	1.2
SR9	9/25/2016 4:45	27.75	98.1	7.01	2.6	SR9	9/25/2016 10:45	27.67	91.1	6.51	4.9	SR9	9/25/2016 16:45	27.52	88.2	6.30	3.7	SR9	9/25/2016 22:45	27.66	87.6	6.26	5.7
SR9	9/25/2016 4:50	27.74	100.4	7.17	3.1	SR9	9/25/2016 10:50	27.69	92.7	6.62	2.6	SR9	9/25/2016 16:50	27.56	88.8	6.34	2.9	SR9	9/25/2016 22:50	27.60	84.8	6.06	4.1
SR9	9/25/2016 4:55	27.71	100.5	7.18	1.8	SR9	9/25/2016 10:55	27.65	91.1	6.51	3.4	SR9	9/25/2016 16:55	27.46	88.5	6.32	3.1	SR9	9/25/2016 22:55	27.62	84.6	6.04	3.0
SR9	9/25/2016 5:00	27.69	97.4	6.96	4.7	SR9	9/25/2016 11:00	27.65	92.4	6.60	2.7	SR9	9/25/2016 17:00	27.54	88.2	6.30	2.4	SR9	9/25/2016 23:00	27.66	85.3	6.09	2.0
SR9	9/25/2016 5:05	27.73	97.7	6.98	4.3	SR9	9/25/2016 11:05	27.71	92.0	6.57	3.8	SR9	9/25/2016 17:05	27.53	85.7	6.12	4.2	SR9	9/25/2016 23:05	27.69	84.6	6.04	4.6
SR9	9/25/2016 5:10	27.71	96.9	6.87	5.1	SR9	9/25/2016 11:10	27.71	93.5	6.68	1.9	SR9	9/25/2016 17:10	27.43	87.2	6.23	1.7	SR9	9/25/2016 23:10	27.67	84.8	6.06	3.2
SR9	9/25/2016 5:15	27.73	98.0	6.95	3.4	SR9	9/25/2016 11:15	27.71	91.7	6.55	4.4	SR9	9/25/2016 17:15	27.51	88.5	6.32	4.4	SR9	9/25/2016 23:15	27.64	87.5	6.25	5.3
SR9	9/25/2016 5:20	27.75	97.0	6.88	4.2	SR9	9/25/2016 11:20	27.68	93.1	6.65	3.9	SR9	9/25/2016 17:20	27.54	86.8	6.20	2.4	SR9	9/25/2016 23:20	27.64	85.8	6.13	1.2
SR9	9/25/2016 5:25	27.70	96.7	6.86	3.6	SR9	9/25/2016 11:25	27.66	93.7	6.69	5.2	SR9	9/25/2016 17:25	27.49	88.2	6.30	4.3	SR9	9/25/2016 23:25	27.65	85.7	6.12	1.6
SR9	9/25/2016 5:30	27.75	95.6	6.78	4.6	SR9	9/25/2016 11:30	27.65	92.3	6.59	4.6	SR9	9/25/2016 17:30	27.51	87.1	6.22	3.4	SR9	9/25/2016 23:30	27.64	86.2	6.16	4.3
SR9	9/25/2016 5:35	27.70	96.4	6.84	5.5	SR9	9/25/2016 11:35	27.70	92.0	6.57	4.6	SR9	9/25/2016 17:35	27.59	86.7	6.19	3.7	SR9	9/25/2016 23:35	27.58	85.7	6.12	4.2
SR9	9/25/2016 5:40	27.76	98.6	6.99	3.3	SR9	9/25/2016 11:40	27.64	92.3	6.59	2.5	SR9	9/25/2016 17:40	27.57	88.1	6.29	1.3	SR9	9/25/2016 23:40	27.66	86.9	6.21	5.0
SR9	9/25/2016 5:45	27.76	98.8	7.01	3.9	SR9	9/25/2016 11:45	27.66	94.4	6.74	4.1	SR9	9/25/2016 17:45	27.48	88.5	6.32	2.9	SR9	9/25/2016 23:45	27.63	85.7	6.12	1.3
SR9	9/25/2016 5:50	27.74	97.9	6.94	3.5	SR9	9/25/2016 11:50	27.68	92.7	6.62	3.9	SR9	9/25/2016 17:50	27.43	88.9	6.35	3.7	SR9	9/25/2016 23:50	27.68	87.2	6.23	1.8
SR9	9/25/2016 5:55	27.72	96.9	6.87	2.9	SR9	9/25/2016 11:55	27.71	92.7	6.62	4.4	SR9	9/25/2016 17:55	27.43	86.5	6.18	2.6	SR9	9/25/2016 23:55	27.65	86.9	6.21	2.6

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	9/25/2016 0:00	28.44	87.1	6.22	3.5	SR10	9/25/2016 6:00	28.21	86.8	6.20	3.5	SR10	9/25/2016 12:00	28.39	86.5	6.18	6.0	SR10	9/25/2016 18:00	28.89	84.3	6.02	5.5
SR10	9/25/2016 0:05	28.44	86.2	6.16	3.3	SR10	9/25/2016 6:05	28.21	86.0	6.14	5.4	SR10	9/25/2016 12:05	28.40	84.8	6.06	5.9	SR10	9/25/2016 18:05	28.88	83.7	5.98	6.0
SR10	9/25/2016 0:10	28.39	86.5	6.18	4.2	SR10	9/25/2016 6:10	28.21	86.4	6.17	3.0	SR10	9/25/2016 12:10	28.41	84.7	6.05	5.6	SR10	9/25/2016 18:10	28.86	85.0	6.07	3.5
SR10	9/25/2016 0:15	28.38	86.0	6.14	5.6	SR10	9/25/2016 6:15	28.20	87.2	6.23	4.0	SR10	9/25/2016 12:15	28.41	86.4	6.17	3.6	SR10	9/25/2016 18:15	28.89	82.7	5.91	3.3
SR10	9/25/2016 0:20	28.38	86.1	6.15	4.4	SR10	9/25/2016 6:20	28.20	85.7	6.12	3.2	SR10	9/25/2016 12:20	28.42	86.8	6.20	3.9	SR10	9/25/2016 18:20	28.83	84.0	6.00	4.2
SR10	9/25/2016 0:25	28.38	87.2	6.23	4.0	SR10	9/25/2016 6:25	28.20	86.9	6.21	3.0	SR10	9/25/2016 12:25	28.43	85.5	6.11	5.9	SR10	9/25/2016 18:25	28.85	82.7	5.91	3.4
SR10	9/25/2016 0:30	28.38	86.8	6.20	4.1	SR10	9/25/2016 6:30	28.19	87.5	6.25	3.8	SR10	9/25/2016 12:30	28.44	84.1	6.01	6.3	SR10	9/25/2016 18:30	28.83	84.6	6.04	5.2
SR10	9/25/2016 0:35	28.37	86.1	6.15	3.6	SR10	9/25/2016 6:35	28.19	86.1	6.15	3.7	SR10	9/25/2016 12:35	28.47	86.1	6.15	4.5	SR10	9/25/2016 18:35	28.78	84.8	6.06	3.5
SR10	9/25/2016 0:40	28.36	87.2	6.23	4.0	SR10	9/25/2016 6:40	28.18	86.7	6.19	3.1	SR10	9/25/2016 12:40	28.50	84.6	6.04	3.2	SR10	9/25/2016 18:40	28.77	84.4	6.03	5.4
SR10	9/25/2016 0:45	28.37	86.1	6.15	3.1	SR10	9/25/2016 6:45	28.18	86.7	6.19	4.1	SR10	9/25/2016 12:45	28.53	86.1	6.15	5.5	SR10	9/25/2016 18:45	28.77	83.0	5.93	4.4
SR10	9/25/2016 0:50	28.38	87.2	6.23	2.6	SR10	9/25/2016 6:50	28.18	86.0	6.14	3.6	SR10	9/25/2016 12:50	28.59	84.0	6.00	4.8	SR10	9/25/2016 18:50	28.79	84.1	6.01	3.7
SR10	9/25/2016 0:55	28.38	86.0	6.14	2.7	SR10	9/25/2016 6:55	28.18	87.2	6.23	4.2	SR10	9/25/2016 12:55	28.75	85.0	6.07	3.0	SR10	9/25/2016 18:55	28.79	83.9	5.99	2.6
SR10	9/25/2016 1:00	28.40	86.7	6.19	4.2	SR10	9/25/2016 7:00	28.17	86.2	6.16	4.0	SR10	9/25/2016 13:00	28.79	84.0	6.00	4.1	SR10	9/25/2016 19:00	28.82	84.3	6.02	5.7
SR10	9/25/2016 1:05	28.41	86.4	6.17	5.8	SR10	9/25/2016 7:05	28.17	86.0	6.14	4.5	SR10	9/25/2016 13:05	28.81	84.8	6.06	2.7	SR10	9/25/2016 19:05	28.84	82.9	5.92	3.9
SR10	9/25/2016 1:10	28.41	86.1	6.15	3.7	SR10	9/25/2016 7:10	28.17	85.4	6.10	4.2	SR10	9/25/2016 13:10	28.83	86.0	6.14	5.0	SR10	9/25/2016 19:10	28.85	83.9	5.99	4.9
SR10	9/25/2016 1:15	28.42	87.5	6.25	5.7	SR10	9/25/2016 7:15	28.17	86.7	6.19	5.3	SR10	9/25/2016 13:15	28.81	84.7	6.05	4.0	SR10	9/25/2016 19:15	28.85	83.9	5.99	5.4
SR10	9/25/2016 1:20	28.42	86.9	6.21	2.6	SR10	9/25/2016 7:20	28.17	87.4	6.24	4.1	SR10	9/25/2016 13:20	28.81	84.1	6.01	4.6	SR10	9/25/2016 19:20	28.85	83.6	5.97	5.5
SR10	9/25/2016 1:25	28.42	87.4	6.24	2.7	SR10	9/25/2016 7:25	28.16	87.4	6.24	5.4	SR10	9/25/2016 13:25	28.81	85.3	6.09	5.9	SR10	9/25/2016 19:25	28.86	83.9	5.99	4.3
SR10	9/25/2016 1:30	28.42	86.7	6.19	2.7	SR10	9/25/2016 7:30	28.16	86.9	6.21	3.7	SR10	9/25/2016 13:30	28.81	84.0	6.00	4.2	SR10	9/25/2016 19:30	28.89	82.6	5.90	3.3
SR10	9/25/2016 1:35	28.41	86.5	6.18	4.0	SR10	9/25/2016 7:35	28.15	86.5	6.18	4.5	SR10	9/25/2016 13:35	28.81	86.1	6.15	5.5	SR10	9/25/2016 19:35	28.88	82.6	5.90	4.7
SR10	9/25/2016 1:40	28.41	87.4	6.24	5.2	SR10	9/25/2016 7:40	28.15	86.4	6.17	5.1	SR10	9/25/2016 13:40	28.81	85.0	6.07	4.1	SR10	9/25/2016 19:40	28.88	83.2	5.94	6.0
SR10	9/25/2016 1:45	28.41	86.4	6.17	4.5	SR10	9/25/2016 7:45	28.15	86.1	6.15	4.1	SR10	9/25/2016 13:45	28.82	85.1	6.08	4.1	SR10	9/25/2016 19:45	28.88	82.6	5.90	3.1
SR10	9/25/2016 1:50	28.40	85.7	6.12	5.7	SR10	9/25/2016 7:50	28.14	85.7	6.12	3.6	SR10	9/25/2016 13:50	28.82	84.1	6.01	5.5	SR10	9/25/2016 19:50	28.88	81.3	5.81	4.7
SR10	9/25/2016 1:55	28.40	86.0	6.14	5.3	SR10	9/25/2016 7:55	28.14	87.5	6.25	3.8	SR10	9/25/2016 13:55	28.83	84.8	6.06	4.5	SR10	9/25/2016 19:55	28.88	82.5	5.89	5.9
SR10	9/25/2016 2:00	28.39	87.2	6.23	4.8	SR10	9/25/2016 8:00	28.14	87.1	6.22	3.2	SR10	9/25/2016 14:00	28.84	84.7	6.05	2.9	SR10	9/25/2016 20:00	28.89	82.2	5.87	4.3
SR10	9/25/2016 2:05	28.38	86.4	6.17	4.7	SR10	9/25/2016 8:05	28.14	87.4	6.24	3.7	SR10	9/25/2016 14:05	28.86	84.8	6.06	6.2	SR10	9/25/2016 20:05	28.90	82.6	5.90	6.0
SR10	9/25/2016 2:10	28.36	85.5	6.11	3.5	SR10	9/25/2016 8:10	28.14	86.8	6.20	2.6	SR10	9/25/2016 14:10	28.87	85.8	6.13	6.1	SR10	9/25/2016 20:10	28.90	82.5	5.89	5.1
SR10	9/25/2016 2:15	28.35	87.4	6.24	5.7	SR10	9/25/2016 8:15	28.15	86.8	6.20	3.0	SR10	9/25/2016 14:15	28.87	85.4	6.10	3.1	SR10	9/25/2016 20:15	28.90	81.6	5.83	5.1
SR10	9/25/2016 2:20	28.33	85.7	6.12	5.9	SR10	9/25/2016 8:20	28.15	86.2	6.16	3.1	SR10	9/25/2016 14:20	28.88	83.2	5.94	3.8	SR10	9/25/2016 20:20	28.90	81.2	5.80	5.7
SR10	9/25/2016 2:25	28.32	86.9	6.21	2.9	SR10	9/25/2016 8:25	28.15	85.7	6.12	4.6	SR10	9/25/2016 14:25	28.89	82.7	5.91	5.1	SR10	9/25/2016 20:25	28.89	82.5	5.89	5.9
SR10	9/25/2016 2:30	28.31	87.1	6.22	4.5	SR10	9/25/2016 8:30	28.16	87.2	6.23	3.3	SR10	9/25/2016 14:30	28.89	84.3	6.02	2.6	SR10	9/25/2016 20:30	28.89	82.2	5.87	5.6
SR10	9/25/2016 2:35	28.31	87.1	6.22	5.9	SR10	9/25/2016 8:35	28.16	86.2	6.16	5.0	SR10	9/25/2016 14:35	28.90	82.9	5.92	3.1	SR10	9/25/2016 20:35	28.90	81.3	5.81	5.3
SR10	9/25/2016 2:40	28.30	87.4	6.24	5.6	SR10	9/25/2016 8:40	28.16	87.1	6.22	4.1	SR10	9/25/2016 14:40	28.92	84.4	6.03	5.8	SR10	9/25/2016 20:40	28.88	81.5	5.82	5.9
SR10	9/25/2016 2:45	28.30	86.4	6.17	5.6	SR10	9/25/2016 8:45	28.17	86.8	6.20	4.5	SR10	9/25/2016 14:45	28.92	84.7	6.05	5.4	SR10	9/25/2016 20:45	28.88	81.9	5.85	5.4
SR10	9/25/2016 2:50	28.30	85.4	6.10	2.8	SR10	9/25/2016 8:50	28.17	86.4	6.17	5.5	SR10	9/25/2016 14:50	28.93	84.3	6.02	4.1	SR10	9/25/2016 20:50	28.89	82.3	5.88	4.5
SR10	9/25/2016 2:55	28.29	86.7	6.19	4.8	SR10	9/25/2016 8:55	28.17	85.1	6.08	6.0	SR10	9/25/2016 14:55	28.92	83.7	5.98	5.9	SR10	9/25/2016 20:55	28.89	81.9	5.85	5.4
SR10	9/25/2016 3:00	28.28	86.2	6.16	3.4	SR10	9/25/2016 9:00	28.18	84.7	6.05	5.8	SR10	9/25/2016 15:00	28.93	83.6	5.97	5.9	SR10	9/25/2016 21:00	28.87	82.2	5.87	4.2
SR10	9/25/2016 3:05	28.27	87.5	6.25	4.3	SR10	9/25/2016 9:05	28.18	86.4	6.17	3.7	SR10	9/25/2016 15:05	28.94	85.4	6.10	5.5	SR10	9/25/2016 21:05	28.85	82.0	5.86	5.2
SR10	9/25/2016 3:10	28.27	85.8	6.13	3.2	SR10	9/25/2016 9:10	28.19	86.0	6.14	5.0	SR10	9/25/2016 15:10	28.90	84.7	6.05	3.8	SR10	9/25/2016 21:10	28.85	81.5	5.82	5.7
SR10	9/25/2016 3:15	28.27	86.9	6.21	5.5	SR10	9/25/2016 9:15	28.19	86.4	6.17	5.1	SR10	9/25/2016 15:15	28.89	82.7	5.91	2.7	SR10	9/25/2016 21:15	28.85	81.3	5.81	5.3
SR10	9/25/2016 3:20	28.26	86.2	6.16	5.8	SR10	9/25/2016 9:20	28.20	85.7	6.12	5.6	SR10	9/25/2016 15:20	28.93	82.9	5.92	4.3	SR10	9/25/2016 21:20	28.84	81.5	5.82	4.2
SR10	9/25/2016 3:25	28.25	86.5	6.18	3.4	SR10	9/25/2016 9:25	28.20	86.1	6.15	4.5	SR10	9/25/2016 15:25	28.97	84.3	6.02	4.8	SR10	9/25/2016 21:25	28.83	81.9	5.85	4.5
SR10	9/25/2016 3:30	28.24	85.7	6.12	4.7	SR10	9/25/2016 9:30	28.20	86.8	6.20	5.2	SR10	9/25/2016 15:30	28.98	83.4	5.96	4.0	SR10	9/25/2016 21:30	28.83	81.5	5.82	5.5
SR10	9/25/2016 3:35	28.25	86.2	6.16	2.9	SR10	9/25/2016 9:35	28.21	84.8	6.06	4.6	SR10	9/25/2016 15:35	28.97	83.9	5.99	2.7	SR10	9/25/2016 21:35	28.83	82.5	5.89	5.6
SR10	9/25/2016 3:40	28.24	86.4	6.17	5.1	SR10	9/25/2016 9:40	28.21	85.3	6.09	3.6	SR10	9/25/2016 15:40	28.91	84.4	6.03	3.0	SR10	9/25/2016 21:40	28.80	82.2	5.87	4.4
SR10	9/25/2016 3:45	28.25	86.1	6.15	3.3	SR10	9/25/2016 9:45	28.22	86.7	6.19	5.9	SR10	9/25/2016 15:45	28.92	84.7	6.05	5.1	SR10	9/25/2016 21:45	28.79	81.9	5.85	5.3
SR10	9/25/2016 3:50	28.25	87.5	6.25	5.7	SR10	9/25/2016 9:50	28.22	86.5	6.18	3.7	SR10	9/25/2016 15:50	28.91	84.3	6.02	3.8	SR10	9/25/2016 21:50	28.78	82.5	5.89	5.2
SR10	9/25/2016 3:55	28.25	86.0	6.14	6.0	SR10	9/25/2016 9:55	28.22	86.4	6.17	5.3	SR10	9/25/2016 15:55	28.90	84.7	6.05	3.5	SR10	9/25/2016 21:55	28.76	81.2	5.80	5.1
SR10	9/25/2016 4:00	28.24	86.9	6.21	4.4	SR10	9/25/2016 10:00	28.22	85.7	6.12	4.4	SR10	9/25/2016 16:00	28.89	84.4	6.03	3.1	SR10	9/25/2016 22:00	28.73	81.8	5.84	5.2
SR10	9/25/2016 4:05	28.24	85.5	6.11	5.1	SR10	9/25/2016 10:05	28.23	86.1	6.15	5.3	SR10	9/25/2016 16:05	28.86	83.3	5.95	2.5	SR10	9/25/2016 22:05	28.72	82.5	5.89	4.9
SR10	9/25/2016 4:10	28.24	87.4	6.24	4.0	SR10	9/25/2016 10:10	28.23	85.1	6.08	5.3	SR10	9/25/2016 16:10	28.86	84.7	6.05	5.9	SR10	9/25/2016 22:10	28.63	81.9	5.85	4.1
SR10	9/25/2016 4:15	28.24	86.2	6.16	3.1	SR10	9/25/2016 10:15	28.23	84.8	6.06	3.5	SR10	9/25/2016 16:15	28.85	84.6	6.04	4.3	SR10	9/25/2016 22:15	28.62	81.8	5.84	4.8
SR10	9/25/2016 4:20	28.24	86.7	6.19	5.6	SR10	9/25/2016 10:20	28.24	85.5	6.11	6.0	SR10	9/25/2016 16:20	28.85	85.1	6.08	5.0	SR10	9/25/2016 22:20	28.63	82.5	5.89	4.2
SR10	9/25/2016 4:25	28.23	87.4	6.24	3.3	SR10	9/25/2016 10:25	28.25	86.1	6.15	2.5	SR10	9/25/2016 16:25	28.85	83.3	5.95	3.5	SR10	9/25/2016 22:25	28.65	81.2	5.80	5.7
SR10	9/25/2016 4:30	28.23	87.4	6.24	2.9	SR10	9/25/2016 10:30	28.26	85.7	6.12	4.2	SR10	9/25/2016 16:30	28.87	84.0	6.00	4.5	SR10	9/25/2016 22:30	28.63	81.5	5.82	4.5
SR10	9/25/2016 4:35	28.22	86.0	6.14	4.2	SR10	9/25/2016 10:35	28.27	85.0	6.07	4.7	SR10	9/25/2016 16:35	28.88	83.6	5.97	2.6	SR10	9/25/2016 22:35	28.61	81.8	5.84	5.8
SR10	9/25/2016 4:40	28.21	85.4	6.10	5.6	SR10	9/25/2016 10:40	28.28	86.5	6.18	3.3	SR10	9/25/2016 16:40	28.90	84.8	6.06	4.7	SR10	9/25/2016 22:40	28.61	81.2	5.80	5.9
SR10	9/25/2016 4:45	28.21	87.5	6.25	3.3	SR10	9/25/2016 10:45	28.28	84.8	6.06	2.6	SR10	9/25/2016 16:45	28.93	82.9	5.92	5.5	SR10	9/25/2016 22:45	28.61	81.9	5.85	5.3
SR10	9/25/2016 4:50	28.20	86.4	6.17	4.0	SR10	9/25/2016 10:50	28.29	84.7	6.05	4.3	SR10	9/25/2016 16:50	28.93	84.8	6.06	3.5	SR10	9/25/2016 22:50	28.61	81.5	5.82	4.6
SR10	9/25/2016 4:55	28.19	86.1	6.15	4.5	SR10	9/25/2016 10:55	28.30	86.8	6.20	4.4	SR10	9/25/2016 16:55	28.95	83.4	5.96	6.0	SR10	9/25/2016 22:55	28.63	81.2	5.80	4.9
SR10	9/25/2016 5:00	28.19	87.2	6.23	4.7	SR10	9/25/2016 11:00	28.31	86.2	6.16	4.1	SR10	9/25/2016 17:00	28.97	85.4	6.10	3.4	SR10	9/25/2016 23:00	28.64	82.2	5.87	4.3
SR10	9/25/2016 5:05	28.19	87.5	6.25	5.4	SR10	9/25/2016 11:05	28.32	86.4	6.17	4.3	SR10	9/25/2016 17:05	28.97	83.6	5.97	5.0	SR10	9/25/2016 23:05	28.63	81.5	5.82	4.9
SR10	9/25/2016 5:10	28.19	86.9	6.21	2.6	SR10	9/25/2016 11:10	28.32	85.1	6.08	2.8	SR10	9/25/2016 17:10	28.98	83.9	5.99	5.7	SR10	9/25/2016 23:10	28.64	81.9	5.85	5.6
SR10	9/25/2016 5:15	28.19	87.2	6.23	5.7	SR10	9/25/2016 11:15	28.33	86.2	6.16	3.7	SR10	9/25/2016 17:15	28.97	85.4	6.10	2.9	SR10	9/25/2016 23:15	28.64	82.2	5.87	4.9
SR10	9/25/2016 5:20	28.20	87.2	6.23	4.6	SR10	9/25/2016 11:20	28.34	85.5	6.11	5.1	SR10	9/25/2016 17:20	28.93	83.0	5.93	4.5	SR10	9/25/2016 23:20	28.65	82.0	5.86	4.6
SR10	9/25/2016 5:25	28.20	86.7	6.19	4.8	SR10	9/25/2016 11:25	28.37	86.8	6.20	2.9	SR10	9/25/2016 17:25	28.93	83.9	5.99	5.0	SR10	9/25/2016 23:25	28.66	81.9	5.85	4.5
SR10	9/25/2016 5:30	28.21	87.2	6.23	5.8	SR10	9/25/2016 11:30	28.39	86.2	6.16	2.6	SR10	9/25/2016 17:30	28.95	83.0	5.93	4.8	SR10	9/25/2016 23:30	28.66	83.9	5.99	5.2
SR10	9/25/2016 5:35	28.21	85.5	6.11	4.6	SR10	9/25/2016 11:35	28.40	85.3	6.09	5.0	SR10	9/25/2016 17:35	28.94	85.1	6.08	2.6	SR10	9/25/2016 23:35	28.66	83.2	5.94	5.7
SR10	9/25/2016 5:40	28.21	85.7	6.12	5.2	SR10	9/25/2016 11:40	28.41	86.1	6.15	3.3	SR10	9/25/2016 17:40	28.95	84.3	6.02	3.9	SR10	9/25/2016 23:40	28.65	83.9	5.99	4.8
SR10	9/25/2016 5:45	28.21	86.5	6.18	5.6	SR10	9/25/2016 11:45	28.39	86.8	6.20	4.4	SR10	9/25/2016 17:45	28.93	83.6	5.97	3.0	SR10	9/25/2016 23:45	28.64	81.2	5.80	4.3
SR10	9/25/2016 5:50	28.21	85.5	6.11	2.5	SR10	9/25/2016 11:50	28.39	86.7	6.19	5.0	SR10	9/25/2016 17:50	28.92	84.0	6.00	3.6	SR10	9/25/2016 23:50	28.61	82.2	5.87	5.9
SR10	9/25/2016 5:55	28.21	86.0	6.14	3.0	SR10	9/25/2016 11:55	28.39	86.0	6.14	5.5	SR10	9/25/2016 17:55	28.90	82.9	5.92	4.9	SR10	9/25/2016 23:55	28.61	82.3	5.88	4.2

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	9/25/2016 0:00	28.36	81.1	5.79	3.0	SR11	9/25/2016 6:00	28.13	83.4	5.96	3.5	SR11	9/25/2016 12:00	28.31	83.3	5.95	5.7	SR11	9/25/2016 18:00	28.81	82.3	5.88	5.8
SR11	9/25/2016 0:05	28.36	80.9	5.78	4.5	SR11	9/25/2016 6:05	28.13	82.7	5.91	5.5	SR11	9/25/2016 12:05	28.32	85.3	6.09	5.1	SR11	9/25/2016 18:05	28.80	83.7	5.98	3.4
SR11	9/25/2016 0:10	28.31	81.5	5.82	4.2	SR11	9/25/2016 6:10	28.13	82.5	5.89	1.7	SR11	9/25/2016 12:10	28.33	83.6	5.97	1.8	SR11	9/25/2016 18:10	28.78	82.7	5.91	2.7
SR11	9/25/2016 0:15	28.30	83.0	5.93	5.1	SR11	9/25/2016 6:15	28.12	83.4	5.96	3.6	SR11	9/25/2016 12:15	28.33	83.3	5.95	1.5	SR11	9/25/2016 18:15	28.81	82.3	5.88	5.3
SR11	9/25/2016 0:20	28.30	81.5	5.82	4.5	SR11	9/25/2016 6:20	28.12	82.2	5.87	4.1	SR11	9/25/2016 12:20	28.34	84.6	6.04	3.5	SR11	9/25/2016 18:20	28.75	81.9	5.85	5.3
SR11	9/25/2016 0:25	28.30	81.3	5.81	3.1	SR11	9/25/2016 6:25	28.12	83.4	5.96	1.2	SR11	9/25/2016 12:25	28.35	84.6	6.04	4.4	SR11	9/25/2016 18:25	28.77	83.9	5.99	3.6
SR11	9/25/2016 0:30	28.30	82.7	5.91	5.6	SR11	9/25/2016 6:30	28.11	83.7	5.98	1.3	SR11	9/25/2016 12:30	28.36	85.3	6.09	3.2	SR11	9/25/2016 18:30	28.75	83.0	5.93	2.8
SR11	9/25/2016 0:35	28.29	80.5	5.75	5.5	SR11	9/25/2016 6:35	28.11	84.0	6.00	2.4	SR11	9/25/2016 12:35	28.39	83.4	5.96	4.8	SR11	9/25/2016 18:35	28.70	82.7	5.91	2.9
SR11	9/25/2016 0:40	28.28	82.0	5.86	1.4	SR11	9/25/2016 6:40	28.10	82.6	5.90	3.8	SR11	9/25/2016 12:40	28.42	84.6	6.04	3.0	SR11	9/25/2016 18:40	28.69	83.6	5.97	2.2
SR11	9/25/2016 0:45	28.29	80.6	5.76	4.4	SR11	9/25/2016 6:45	28.10	82.2	5.87	2.6	SR11	9/25/2016 12:45	28.45	84.6	6.04	2.7	SR11	9/25/2016 18:45	28.69	82.0	5.86	5.9
SR11	9/25/2016 0:50	28.30	81.9	5.85	5.6	SR11	9/25/2016 6:50	28.10	82.6	5.90	3.1	SR11	9/25/2016 12:50	28.51	85.4	6.10	1.2	SR11	9/25/2016 18:50	28.71	83.3	5.95	4.4
SR11	9/25/2016 0:55	28.30	83.2	5.94	3.1	SR11	9/25/2016 6:55	28.10	83.2	5.94	1.5	SR11	9/25/2016 12:55	28.67	84.7	6.05	5.0	SR11	9/25/2016 18:55	28.71	83.2	5.94	5.8
SR11	9/25/2016 1:00	28.32	82.9	5.92	2.8	SR11	9/25/2016 7:00	28.09	82.5	5.89	4.4	SR11	9/25/2016 13:00	28.71	84.3	6.02	1.6	SR11	9/25/2016 19:00	28.74	83.3	5.95	5.5
SR11	9/25/2016 1:05	28.33	81.6	5.83	3.0	SR11	9/25/2016 7:05	28.09	83.9	5.99	4.7	SR11	9/25/2016 13:05	28.73	85.4	6.10	4.8	SR11	9/25/2016 19:05	28.76	83.2	5.94	5.9
SR11	9/25/2016 1:10	28.33	81.9	5.85	2.0	SR11	9/25/2016 7:10	28.09	83.7	5.98	5.4	SR11	9/25/2016 13:10	28.75	85.3	6.09	1.3	SR11	9/25/2016 19:10	28.77	82.6	5.90	4.6
SR11	9/25/2016 1:15	28.34	81.1	5.79	5.1	SR11	9/25/2016 7:15	28.09	84.0	6.00	3.1	SR11	9/25/2016 13:15	28.73	84.6	6.04	3.8	SR11	9/25/2016 19:15	28.77	83.9	5.99	3.6
SR11	9/25/2016 1:20	28.34	82.9	5.92	5.8	SR11	9/25/2016 7:20	28.09	83.2	5.94	2.8	SR11	9/25/2016 13:20	28.73	86.4	6.17	1.3	SR11	9/25/2016 19:20	28.77	82.5	5.89	5.0
SR11	9/25/2016 1:25	28.34	81.1	5.79	5.4	SR11	9/25/2016 7:25	28.08	83.7	5.98	2.7	SR11	9/25/2016 13:25	28.73	85.0	6.07	5.0	SR11	9/25/2016 19:25	28.78	82.6	5.90	1.9
SR11	9/25/2016 1:30	28.34	81.1	5.79	2.3	SR11	9/25/2016 7:30	28.08	81.9	5.85	4.0	SR11	9/25/2016 13:30	28.73	85.7	6.12	4.6	SR11	9/25/2016 19:30	28.81	83.7	5.98	1.7
SR11	9/25/2016 1:35	28.33	82.2	5.87	3.1	SR11	9/25/2016 7:35	28.07	83.9	5.99	4.2	SR11	9/25/2016 13:35	28.73	86.4	6.17	2.2	SR11	9/25/2016 19:35	28.80	82.3	5.88	1.2
SR11	9/25/2016 1:40	28.33	82.5	5.89	2.5	SR11	9/25/2016 7:40	28.07	84.0	6.00	5.4	SR11	9/25/2016 13:40	28.73	84.7	6.05	2.9	SR11	9/25/2016 19:40	28.80	83.3	5.95	3.0
SR11	9/25/2016 1:45	28.33	82.2	5.87	2.5	SR11	9/25/2016 7:45	28.07	82.3	5.88	4.2	SR11	9/25/2016 13:45	28.74	85.8	6.13	1.4	SR11	9/25/2016 19:45	28.80	83.3	5.95	4.2
SR11	9/25/2016 1:50	28.32	80.9	5.78	4.2	SR11	9/25/2016 7:50	28.06	83.2	5.94	3.6	SR11	9/25/2016 13:50	28.74	84.8	6.06	2.8	SR11	9/25/2016 19:50	28.80	82.3	5.88	4.0
SR11	9/25/2016 1:55	28.32	81.9	5.85	5.1	SR11	9/25/2016 7:55	28.06	83.3	5.95	5.7	SR11	9/25/2016 13:55	28.75	85.7	6.12	5.7	SR11	9/25/2016 19:55	28.80	83.7	5.98	5.4
SR11	9/25/2016 2:00	28.31	83.2	5.94	5.3	SR11	9/25/2016 8:00	28.06	82.2	5.87	3.8	SR11	9/25/2016 14:00	28.76	86.5	6.18	1.5	SR11	9/25/2016 20:00	28.81	82.6	5.90	3.3
SR11	9/25/2016 2:05	28.30	83.0	5.93	2.8	SR11	9/25/2016 8:05	28.06	83.0	5.93	2.3	SR11	9/25/2016 14:05	28.78	84.0	6.00	5.7	SR11	9/25/2016 20:05	28.82	83.7	5.98	5.5
SR11	9/25/2016 2:10	28.28	81.1	5.79	2.5	SR11	9/25/2016 8:10	28.06	83.4	5.96	1.6	SR11	9/25/2016 14:10	28.79	85.3	6.09	2.5	SR11	9/25/2016 20:10	28.82	83.7	5.98	4.8
SR11	9/25/2016 2:15	28.27	80.6	5.76	4.9	SR11	9/25/2016 8:15	28.07	81.9	5.85	5.9	SR11	9/25/2016 14:15	28.79	86.0	6.14	5.9	SR11	9/25/2016 20:15	28.82	84.0	6.00	5.5
SR11	9/25/2016 2:20	28.25	82.5	5.89	5.1	SR11	9/25/2016 8:20	28.07	82.3	5.88	3.9	SR11	9/25/2016 14:20	28.80	84.3	6.02	4.6	SR11	9/25/2016 20:20	28.82	83.3	5.95	5.0
SR11	9/25/2016 2:25	28.24	80.8	5.77	2.4	SR11	9/25/2016 8:25	28.07	83.6	5.97	3.3	SR11	9/25/2016 14:25	28.81	86.8	6.20	6.7	SR11	9/25/2016 20:25	28.81	83.9	5.99	5.4
SR11	9/25/2016 2:30	28.23	81.5	5.82	2.0	SR11	9/25/2016 8:30	28.08	83.9	5.99	4.5	SR11	9/25/2016 14:30	28.81	84.6	6.04	3.1	SR11	9/25/2016 20:30	28.81	82.0	5.86	3.3
SR11	9/25/2016 2:35	28.23	82.6	5.90	3.3	SR11	9/25/2016 8:35	28.08	85.4	6.10	3.0	SR11	9/25/2016 14:35	28.82	84.4	6.03	2.0	SR11	9/25/2016 20:35	28.82	82.7	5.91	3.4
SR11	9/25/2016 2:40	28.22	83.0	5.93	1.6	SR11	9/25/2016 8:40	28.08	84.7	6.05	3.5	SR11	9/25/2016 14:40	28.84	86.2	6.16	3.8	SR11	9/25/2016 20:40	28.80	82.7	5.91	3.7
SR11	9/25/2016 2:45	28.22	80.9	5.78	5.0	SR11	9/25/2016 8:45	28.09	84.0	6.00	5.3	SR11	9/25/2016 14:45	28.84	84.8	6.06	4.4	SR11	9/25/2016 20:45	28.80	83.9	5.99	1.5
SR11	9/25/2016 2:50	28.22	80.6	5.76	3.5	SR11	9/25/2016 8:50	28.09	85.0	6.07	3.7	SR11	9/25/2016 14:50	28.85	85.3	6.09	2.2	SR11	9/25/2016 20:50	28.81	82.9	5.92	2.0
SR11	9/25/2016 2:55	28.21	80.6	5.76	1.2	SR11	9/25/2016 8:55	28.09	84.0	6.00	5.3	SR11	9/25/2016 14:55	28.84	84.6	6.04	4.9	SR11	9/25/2016 20:55	28.81	83.9	5.99	5.5
SR11	9/25/2016 3:00	28.20	81.3	5.81	5.4	SR11	9/25/2016 9:00	28.10	83.9	5.99	1.3	SR11	9/25/2016 15:00	28.85	84.0	6.00	3.1	SR11	9/25/2016 21:00	28.79	82.0	5.86	4.9
SR11	9/25/2016 3:05	28.19	82.5	5.89	4.3	SR11	9/25/2016 9:05	28.10	84.8	6.06	2.8	SR11	9/25/2016 15:05	28.86	86.8	6.20	1.8	SR11	9/25/2016 21:05	28.77	82.5	5.89	3.9
SR11	9/25/2016 3:10	28.19	81.3	5.81	3.7	SR11	9/25/2016 9:10	28.11	84.6	6.04	5.6	SR11	9/25/2016 15:10	28.82	85.8	6.13	5.1	SR11	9/25/2016 21:10	28.77	83.2	5.94	1.8
SR11	9/25/2016 3:15	28.19	82.3	5.88	5.7	SR11	9/25/2016 9:15	28.11	84.7	6.05	2.4	SR11	9/25/2016 15:15	28.81	86.8	6.20	4.5	SR11	9/25/2016 21:15	28.77	83.0	5.93	5.3
SR11	9/25/2016 3:20	28.18	80.6	5.76	3.3	SR11	9/25/2016 9:20	28.12	84.0	6.00	2.8	SR11	9/25/2016 15:20	28.85	84.7	6.05	2.9	SR11	9/25/2016 21:20	28.76	83.2	5.94	1.4
SR11	9/25/2016 3:25	28.17	82.0	5.86	5.9	SR11	9/25/2016 9:25	28.12	84.0	6.00	1.3	SR11	9/25/2016 15:25	28.89	84.3	6.02	1.9	SR11	9/25/2016 21:25	28.75	83.9	5.99	1.7
SR11	9/25/2016 3:30	28.16	80.8	5.77	1.7	SR11	9/25/2016 9:30	28.12	84.4	6.03	1.4	SR11	9/25/2016 15:30	28.90	85.4	6.10	1.7	SR11	9/25/2016 21:30	28.75	83.6	5.97	2.1
SR11	9/25/2016 3:35	28.17	82.5	5.89	5.6	SR11	9/25/2016 9:35	28.13	83.6	5.97	4.6	SR11	9/25/2016 15:35	28.89	85.3	6.09	1.6	SR11	9/25/2016 21:35	28.75	81.9	5.85	1.3
SR11	9/25/2016 3:40	28.16	81.8	5.84	4.4	SR11	9/25/2016 9:40	28.13	83.3	5.95	5.3	SR11	9/25/2016 15:40	28.83	85.7	6.12	3.6	SR11	9/25/2016 21:40	28.72	82.2	5.87	5.7
SR11	9/25/2016 3:45	28.17	81.2	5.80	2.5	SR11	9/25/2016 9:45	28.14	84.4	6.03	3.9	SR11	9/25/2016 15:45	28.84	86.0	6.14	2.2	SR11	9/25/2016 21:45	28.71	82.3	5.88	2.1
SR11	9/25/2016 3:50	28.17	83.3	5.95	2.4	SR11	9/25/2016 9:50	28.14	83.7	5.98	5.1	SR11	9/25/2016 15:50	28.83	85.4	6.10	2.7	SR11	9/25/2016 21:50	28.70	82.3	5.88	2.8
SR11	9/25/2016 3:55	28.17	81.3	5.81	3.9	SR11	9/25/2016 9:55	28.14	83.6	5.97	5.2	SR11	9/25/2016 15:55	28.82	84.3	6.02	4.1	SR11	9/25/2016 21:55	28.68	84.0	6.00	3.9
SR11	9/25/2016 4:00	28.16	80.6	5.76	3.2	SR11	9/25/2016 10:00	28.14	84.6	6.04	2.0	SR11	9/25/2016 16:00	28.81	86.5	6.18	1.8	SR11	9/25/2016 22:00	28.65	82.3	5.88	3.8
SR11	9/25/2016 4:05	28.16	82.6	5.90	3.5	SR11	9/25/2016 10:05	28.15	85.1	6.08	4.1	SR11	9/25/2016 16:05	28.78	84.3	6.02	1.7	SR11	9/25/2016 22:05	28.64	83.9	5.99	3.4
SR11	9/25/2016 4:10	28.16	83.0	5.93	5.5	SR11	9/25/2016 10:10	28.15	84.3	6.02	1.9	SR11	9/25/2016 16:10	28.78	85.4	6.10	2.6	SR11	9/25/2016 22:10	28.55	83.6	5.97	3.4
SR11	9/25/2016 4:15	28.16	81.8	5.84	1.9	SR11	9/25/2016 10:15	28.15	83.3	5.95	3.5	SR11	9/25/2016 16:15	28.77	86.8	6.20	5.1	SR11	9/25/2016 22:15	28.54	81.9	5.85	5.2
SR11	9/25/2016 4:20	28.16	81.9	5.85	2.3	SR11	9/25/2016 10:20	28.16	84.8	6.06	3.7	SR11	9/25/2016 16:20	28.77	84.7	6.05	4.7	SR11	9/25/2016 22:20	28.55	81.2	5.80	1.4
SR11	9/25/2016 4:25	28.15	82.5	5.89	2.2	SR11	9/25/2016 10:25	28.17	85.4	6.10	2.1	SR11	9/25/2016 16:25	28.77	86.0	6.14	3.2	SR11	9/25/2016 22:25	28.57	84.0	6.00	5.7
SR11	9/25/2016 4:30	28.15	82.3	5.88	4.4	SR11	9/25/2016 10:30	28.18	85.4	6.10	1.3	SR11	9/25/2016 16:30	28.79	84.8	6.06	3.2	SR11	9/25/2016 22:30	28.55	83.6	5.97	4.8
SR11	9/25/2016 4:35	28.14	81.9	5.85	1.2	SR11	9/25/2016 10:35	28.19	83.3	5.95	5.9	SR11	9/25/2016 16:35	28.80	84.4	6.03	5.5	SR11	9/25/2016 22:35	28.53	83.0	5.93	2.9
SR11	9/25/2016 4:40	28.13	82.3	5.88	2.3	SR11	9/25/2016 10:40	28.20	84.6	6.04	2.6	SR11	9/25/2016 16:40	28.82	82.7	5.91	3.1	SR11	9/25/2016 22:40	28.53	82.0	5.86	5.6
SR11	9/25/2016 4:45	28.13	83.3	5.95	5.7	SR11	9/25/2016 10:45	28.20	84.8	6.06	3.1	SR11	9/25/2016 16:45	28.85	82.7	5.91	2.3	SR11	9/25/2016 22:45	28.53	81.5	5.82	4.5
SR11	9/25/2016 4:50	28.12	83.3	5.95	3.5	SR11	9/25/2016 10:50	28.21	84.8	6.06	2.0	SR11	9/25/2016 16:50	28.85	82.5	5.89	2.8	SR11	9/25/2016 22:50	28.53	83.3	5.95	4.3
SR11	9/25/2016 4:55	28.11	82.0	5.86	3.4	SR11	9/25/2016 10:55	28.22	84.4	6.03	5.7	SR11	9/25/2016 16:55	28.87	81.9	5.85	5.1	SR11	9/25/2016 22:55	28.55	81.6	5.83	1.7
SR11	9/25/2016 5:00	28.11	82.9	5.92	4.2	SR11	9/25/2016 11:00	28.23	84.0	6.00	5.1	SR11	9/25/2016 17:00	28.89	83.2	5.94	4.0	SR11	9/25/2016 23:00	28.56	83.2	5.94	1.3
SR11	9/25/2016 5:05	28.11	81.9	5.85	4.2	SR11	9/25/2016 11:05	28.24	84.3	6.02	4.3	SR11	9/25/2016 17:05	28.89	81.9	5.85	2.8	SR11	9/25/2016 23:05	28.55	81.8	5.84	1.7
SR11	9/25/2016 5:10	28.11	83.4	5.96	1.8	SR11	9/25/2016 11:10	28.24	84.6	6.04	3.7	SR11	9/25/2016 17:10	28.90	83.7	5.98	3.9	SR11	9/25/2016 23:10	28.56	82.9	5.92	5.5
SR11	9/25/2016 5:15	28.11	83.0	5.93	1.5	SR11	9/25/2016 11:15	28.25	85.4	6.10	1.3	SR11	9/25/2016 17:15	28.89	83.0	5.93	3.7	SR11	9/25/2016 23:15	28.56	81.9	5.85	1.5
SR11	9/25/2016 5:20	28.12	81.9	5.85	3.1	SR11	9/25/2016 11:20	28.26	83.7	5.98	2.5	SR11	9/25/2016 17:20	28.85	82.6	5.90	5.6	SR11	9/25/2016 23:20	28.57	82.2	5.87	5.3
SR11	9/25/2016 5:25	28.12	81.9	5.85	2.9	SR11	9/25/2016 11:25	28.29	83.4	5.96	2.6	SR11	9/25/2016 17:25	28.85	83.9	5.99	3.8	SR11	9/25/2016 23:25	28.58	83.3	5.95	3.9
SR11	9/25/2016 5:30	28.13	83.2	5.94	2.7	SR11	9/25/2016 11:30	28.31	84.1	6.01	3.7	SR11	9/25/2016 17:30	28.87	81.9	5.85	1.7	SR11	9/25/2016 23:30	28.58	82.7	5.91	4.3
SR11	9/25/2016 5:35	28.13	83.2	5.94	3.7	SR11	9/25/2016 11:35	28.32	83.9	5.99	1.4	SR11	9/25/2016 17:35	28.86	82.7	5.91	1.7	SR11	9/25/2016 23:35	28.58	83.0	5.93	2.3
SR11	9/25/2016 5:40	28.13	83.7	5.98	2.4	SR11	9/25/2016 11:40	28.33	84.7	6.05	1.9	SR11	9/25/2016 17:40	28.87	83.0	5.93	4.7	SR11	9/25/2016 23:40	28.57	83.7	5.98	3.1
SR11	9/25/2016 5:45	28.13	82.5	5.89	2.0	SR11	9/25/2016 11:45	28.31	84.7	6.05	5.9	SR11	9/25/2016 17:45	28.85	84.0	6.00	5.3	SR11	9/25/2016 23:45	28.56	83.9	5.99	1.6
SR11	9/25/2016 5:50	28.13	83.6	5.97	5.4	SR11	9/25/2016 11:50	28.31	83.4	5.96	3.7	SR11	9/25/2016 17:50	28.84	82.7	5.91	4.0	SR11	9/25/2016 23:50	28.53	82.7	5.91	5.4
SR11	9/25/2016 5:55	28.13	83.6	5.97	3.7	SR11	9/25/2016 11:55	28.31	83.3	5.95	5.5	SR11	9/25/2016 17:55	28.82	83.3	5.95	3.6	SR11	9/25/2016 23:55	28.53	83.7	5.98	5.7

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	9/25/2016 0:01	28.36	81.1	5.79	3.0	SR12	9/25/2016 6:01	28.13	83.4	5.96	3.5	SR12	9/25/2016 12:01	28.31	83.3	5.95	5.7	SR12	9/25/2016 18:01	28.81	82.3	5.88	5.8
SR12	9/25/2016 0:06	28.36	80.9	5.78	4.5	SR12	9/25/2016 6:06	28.13	82.7	5.91	5.5	SR12	9/25/2016 12:06	28.32	85.3	6.09	5.1	SR12	9/25/2016 18:06	28.80	83.7	5.98	3.4
SR12	9/25/2016 0:11	28.31	81.5	5.82	4.2	SR12	9/25/2016 6:11	28.13	82.5	5.89	1.7	SR12	9/25/2016 12:11	28.33	83.6	5.97	1.8	SR12	9/25/2016 18:11	28.78	82.7	5.91	2.7
SR12	9/25/2016 0:16	28.30	83.0	5.93	5.1	SR12	9/25/2016 6:16	28.12	83.4	5.96	3.6	SR12	9/25/2016 12:16	28.33	83.3	5.95	1.5	SR12	9/25/2016 18:16	28.81	82.3	5.88	5.3
SR12	9/25/2016 0:21	28.30	81.5	5.82	4.5	SR12	9/25/2016 6:21	28.12	82.2	5.87	4.1	SR12	9/25/2016 12:21	28.34	84.6	6.04	3.5	SR12	9/25/2016 18:21	28.75	81.9	5.85	5.3
SR12	9/25/2016 0:26	28.30	81.3	5.81	3.1	SR12	9/25/2016 6:26	28.12	83.4	5.96	1.2	SR12	9/25/2016 12:26	28.35	84.6	6.04	4.4	SR12	9/25/2016 18:26	28.77	83.9	5.99	3.6
SR12	9/25/2016 0:31	28.30	82.7	5.91	5.6	SR12	9/25/2016 6:31	28.11	83.7	5.98	1.3	SR12	9/25/2016 12:31	28.36	85.3	6.09	3.2	SR12	9/25/2016 18:31	28.75	83.0	5.93	2.8
SR12	9/25/2016 0:36	28.29	80.5	5.75	5.5	SR12	9/25/2016 6:36	28.11	84.0	6.00	2.4	SR12	9/25/2016 12:36	28.39	83.4	5.96	4.8	SR12	9/25/2016 18:36	28.70	82.7	5.91	2.9
SR12	9/25/2016 0:41	28.28	82.0	5.86	1.4	SR12	9/25/2016 6:41	28.10	82.6	5.90	3.8	SR12	9/25/2016 12:41	28.42	84.6	6.04	3.0	SR12	9/25/2016 18:41	28.69	83.6	5.97	2.2
SR12	9/25/2016 0:46	28.29	80.6	5.76	4.4	SR12	9/25/2016 6:46	28.10	82.2	5.87	2.6	SR12	9/25/2016 12:46	28.45	84.6	6.04	2.7	SR12	9/25/2016 18:46	28.69	82.0	5.86	5.9
SR12	9/25/2016 0:51	28.30	81.9	5.85	5.6	SR12	9/25/2016 6:51	28.10	82.6	5.90	3.1	SR12	9/25/2016 12:51	28.51	85.4	6.10	1.2	SR12	9/25/2016 18:51	28.71	83.3	5.95	4.4
SR12	9/25/2016 0:56	28.30	83.2	5.94	3.1	SR12	9/25/2016 6:56	28.10	83.2	5.94	1.5	SR12	9/25/2016 12:56	28.67	84.7	6.05	5.0	SR12	9/25/2016 18:56	28.71	83.2	5.94	5.8
SR12	9/25/2016 1:01	28.32	82.9	5.92	2.8	SR12	9/25/2016 7:01	28.09	82.5	5.89	4.4	SR12	9/25/2016 13:01	28.71	84.3	6.02	1.6	SR12	9/25/2016 19:01	28.74	83.3	5.95	5.5
SR12	9/25/2016 1:06	28.33	81.6	5.83	3.0	SR12	9/25/2016 7:06	28.09	83.9	5.99	4.7	SR12	9/25/2016 13:06	28.73	85.4	6.10	4.8	SR12	9/25/2016 19:06	28.76	83.2	5.94	5.9
SR12	9/25/2016 1:11	28.33	81.9	5.85	2.0	SR12	9/25/2016 7:11	28.09	83.7	5.98	5.4	SR12	9/25/2016 13:11	28.75	85.3	6.09	1.3	SR12	9/25/2016 19:11	28.77	82.6	5.90	4.6
SR12	9/25/2016 1:16	28.34	81.1	5.79	5.1	SR12	9/25/2016 7:16	28.09	84.0	6.00	3.1	SR12	9/25/2016 13:16	28.73	84.6	6.04	3.8	SR12	9/25/2016 19:16	28.77	83.9	5.99	3.6
SR12	9/25/2016 1:21	28.34	82.9	5.92	5.8	SR12	9/25/2016 7:21	28.09	83.2	5.94	2.8	SR12	9/25/2016 13:21	28.73	86.4	6.17	1.3	SR12	9/25/2016 19:21	28.77	82.5	5.89	5.0
SR12	9/25/2016 1:26	28.34	81.1	5.79	5.4	SR12	9/25/2016 7:26	28.08	83.7	5.98	2.7	SR12	9/25/2016 13:26	28.73	85.0	6.07	5.0	SR12	9/25/2016 19:26	28.78	82.6	5.90	1.9
SR12	9/25/2016 1:31	28.34	81.1	5.79	2.3	SR12	9/25/2016 7:31	28.08	81.9	5.85	4.0	SR12	9/25/2016 13:31	28.73	85.7	6.12	4.6	SR12	9/25/2016 19:31	28.81	83.7	5.98	1.7
SR12	9/25/2016 1:36	28.33	82.2	5.87	3.1	SR12	9/25/2016 7:36	28.07	83.9	5.99	4.2	SR12	9/25/2016 13:36	28.73	86.4	6.17	2.2	SR12	9/25/2016 19:36	28.80	82.3	5.88	1.2
SR12	9/25/2016 1:41	28.33	82.5	5.89	2.5	SR12	9/25/2016 7:41	28.07	84.0	6.00	5.4	SR12	9/25/2016 13:41	28.73	84.7	6.05	2.9	SR12	9/25/2016 19:41	28.80	83.3	5.95	3.0
SR12	9/25/2016 1:46	28.33	82.2	5.87	2.5	SR12	9/25/2016 7:46	28.07	82.3	5.88	4.2	SR12	9/25/2016 13:46	28.74	85.8	6.13	1.4	SR12	9/25/2016 19:46	28.80	83.3	5.95	4.2
SR12	9/25/2016 1:51	28.32	80.9	5.78	4.2	SR12	9/25/2016 7:51	28.06	83.2	5.94	3.6	SR12	9/25/2016 13:51	28.74	84.8	6.06	2.8	SR12	9/25/2016 19:51	28.80	82.3	5.88	4.0
SR12	9/25/2016 1:56	28.32	81.9	5.85	5.1	SR12	9/25/2016 7:56	28.06	83.3	5.95	5.7	SR12	9/25/2016 13:56	28.75	85.7	6.12	5.7	SR12	9/25/2016 19:56	28.80	83.7	5.98	5.4
SR12	9/25/2016 2:01	28.31	83.2	5.94	5.3	SR12	9/25/2016 8:01	28.06	82.2	5.87	3.8	SR12	9/25/2016 14:01	28.76	86.5	6.18	1.5	SR12	9/25/2016 20:01	28.81	82.6	5.90	3.3
SR12	9/25/2016 2:06	28.30	83.0	5.93	2.8	SR12	9/25/2016 8:06	28.06	83.0	5.93	2.3	SR12	9/25/2016 14:06	28.78	84.0	6.00	5.7	SR12	9/25/2016 20:06	28.82	83.7	5.98	5.5
SR12	9/25/2016 2:11	28.28	81.1	5.79	2.5	SR12	9/25/2016 8:11	28.06	83.4	5.96	1.6	SR12	9/25/2016 14:11	28.79	85.3	6.09	2.5	SR12	9/25/2016 20:11	28.82	83.7	5.98	4.8
SR12	9/25/2016 2:16	28.27	80.6	5.76	4.9	SR12	9/25/2016 8:16	28.07	81.9	5.85	5.9	SR12	9/25/2016 14:16	28.79	86.0	6.14	5.9	SR12	9/25/2016 20:16	28.82	84.0	6.00	5.5
SR12	9/25/2016 2:21	28.25	82.5	5.89	5.1	SR12	9/25/2016 8:21	28.07	82.3	5.88	3.9	SR12	9/25/2016 14:21	28.80	84.3	6.02	4.6	SR12	9/25/2016 20:21	28.82	83.3	5.95	5.0
SR12	9/25/2016 2:26	28.24	80.8	5.77	2.4	SR12	9/25/2016 8:26	28.07	83.6	5.97	3.3	SR12	9/25/2016 14:26	28.81	86.8	6.20	6.7	SR12	9/25/2016 20:26	28.81	83.9	5.99	5.4
SR12	9/25/2016 2:31	28.23	81.5	5.82	2.0	SR12	9/25/2016 8:31	28.08	83.9	5.99	4.5	SR12	9/25/2016 14:31	28.81	84.6	6.04	3.1	SR12	9/25/2016 20:31	28.81	82.0	5.86	3.3
SR12	9/25/2016 2:36	28.23	82.6	5.90	3.3	SR12	9/25/2016 8:36	28.08	85.4	6.10	3.0	SR12	9/25/2016 14:36	28.82	84.4	6.03	2.0	SR12	9/25/2016 20:36	28.82	82.7	5.91	3.4
SR12	9/25/2016 2:41	28.22	83.0	5.93	1.6	SR12	9/25/2016 8:41	28.08	84.7	6.05	3.5	SR12	9/25/2016 14:41	28.84	86.2	6.16	3.8	SR12	9/25/2016 20:41	28.80	82.7	5.91	3.7
SR12	9/25/2016 2:46	28.22	80.9	5.78	5.0	SR12	9/25/2016 8:46	28.09	84.0	6.00	5.3	SR12	9/25/2016 14:46	28.84	84.8	6.06	4.4	SR12	9/25/2016 20:46	28.80	83.9	5.99	1.5
SR12	9/25/2016 2:51	28.22	80.6	5.76	3.5	SR12	9/25/2016 8:51	28.09	85.0	6.07	3.7	SR12	9/25/2016 14:51	28.85	85.3	6.09	2.2	SR12	9/25/2016 20:51	28.81	82.9	5.92	2.0
SR12	9/25/2016 2:56	28.21	80.6	5.76	1.2	SR12	9/25/2016 8:56	28.09	84.0	6.00	5.3	SR12	9/25/2016 14:56	28.84	84.6	6.04	4.9	SR12	9/25/2016 20:56	28.81	83.9	5.99	5.5
SR12	9/25/2016 3:01	28.20	81.3	5.81	5.4	SR12	9/25/2016 9:01	28.10	83.9	5.99	1.3	SR12	9/25/2016 15:01	28.85	84.0	6.00	3.1	SR12	9/25/2016 21:01	28.79	82.0	5.86	4.9
SR12	9/25/2016 3:06	28.19	82.5	5.89	4.3	SR12	9/25/2016 9:06	28.10	84.8	6.06	2.8	SR12	9/25/2016 15:06	28.86	86.8	6.20	1.8	SR12	9/25/2016 21:06	28.77	82.5	5.89	3.9
SR12	9/25/2016 3:11	28.19	81.3	5.81	3.7	SR12	9/25/2016 9:11	28.11	84.6	6.04	5.6	SR12	9/25/2016 15:11	28.82	85.8	6.13	5.1	SR12	9/25/2016 21:11	28.77	83.2	5.94	1.8
SR12	9/25/2016 3:16	28.19	82.3	5.88	5.7	SR12	9/25/2016 9:16	28.11	84.7	6.05	2.4	SR12	9/25/2016 15:16	28.81	86.8	6.20	4.5	SR12	9/25/2016 21:16	28.77	83.0	5.93	5.3
SR12	9/25/2016 3:21	28.18	80.6	5.76	3.3	SR12	9/25/2016 9:21	28.12	84.0	6.00	2.8	SR12	9/25/2016 15:21	28.85	84.7	6.05	2.9	SR12	9/25/2016 21:21	28.76	83.2	5.94	1.4
SR12	9/25/2016 3:26	28.17	82.0	5.86	5.9	SR12	9/25/2016 9:26	28.12	84.0	6.00	1.3	SR12	9/25/2016 15:26	28.89	84.3	6.02	1.9	SR12	9/25/2016 21:26	28.75	83.9	5.99	1.7
SR12	9/25/2016 3:31	28.16	80.8	5.77	1.7	SR12	9/25/2016 9:31	28.12	84.4	6.03	1.4	SR12	9/25/2016 15:31	28.90	85.4	6.10	1.7	SR12	9/25/2016 21:31	28.75	83.6	5.97	2.1
SR12	9/25/2016 3:36	28.17	82.5	5.89	5.6	SR12	9/25/2016 9:36	28.13	83.6	5.97	4.6	SR12	9/25/2016 15:36	28.89	85.3	6.09	1.6	SR12	9/25/2016 21:36	28.75	81.9	5.85	1.3
SR12	9/25/2016 3:41	28.16	81.8	5.84	4.4	SR12	9/25/2016 9:41	28.13	83.3	5.95	5.3	SR12	9/25/2016 15:41	28.83	85.7	6.12	3.6	SR12	9/25/2016 21:41	28.72	82.2	5.87	5.7
SR12	9/25/2016 3:46	28.17	81.2	5.80	2.5	SR12	9/25/2016 9:46	28.14	84.4	6.03	3.9	SR12	9/25/2016 15:46	28.84	86.0	6.14	2.2	SR12	9/25/2016 21:46	28.71	82.3	5.88	2.1
SR12	9/25/2016 3:51	28.17	83.3	5.95	2.4	SR12	9/25/2016 9:51	28.14	83.7	5.98	5.1	SR12	9/25/2016 15:51	28.83	85.4	6.10	2.7	SR12	9/25/2016 21:51	28.70	82.3	5.88	2.8
SR12	9/25/2016 3:56	28.17	81.3	5.81	3.9	SR12	9/25/2016 9:56	28.14	83.6	5.97	5.2	SR12	9/25/2016 15:56	28.82	84.3	6.02	4.1	SR12	9/25/2016 21:56	28.68	84.0	6.00	3.9
SR12	9/25/2016 4:01	28.16	80.6	5.76	3.2	SR12	9/25/2016 10:01	28.14	84.6	6.04	2.0	SR12	9/25/2016 16:01	28.81	86.5	6.18	1.8	SR12	9/25/2016 22:01	28.65	82.3	5.88	3.8
SR12	9/25/2016 4:06	28.16	82.6	5.90	3.5	SR12	9/25/2016 10:06	28.15	85.1	6.08	4.1	SR12	9/25/2016 16:06	28.78	84.3	6.02	1.7	SR12	9/25/2016 22:06	28.64	83.9	5.99	3.4
SR12	9/25/2016 4:11	28.16	83.0	5.93	5.5	SR12	9/25/2016 10:11	28.15	84.3	6.02	1.9	SR12	9/25/2016 16:11	28.78	85.4	6.10	2.6	SR12	9/25/2016 22:11	28.55	83.6	5.97	3.4
SR12	9/25/2016 4:16	28.16	81.8	5.84	1.9	SR12	9/25/2016 10:16	28.15	83.3	5.95	3.5	SR12	9/25/2016 16:16	28.77	86.8	6.20	5.1	SR12	9/25/2016 22:16	28.54	81.9	5.85	5.2
SR12	9/25/2016 4:21	28.16	81.9	5.85	2.3	SR12	9/25/2016 10:21	28.16	84.8	6.06	3.7	SR12	9/25/2016 16:21	28.77	84.7	6.05	4.7	SR12	9/25/2016 22:21	28.55	81.2	5.80	1.4
SR12	9/25/2016 4:26	28.15	82.5	5.89	2.2	SR12	9/25/2016 10:26	28.17	85.4	6.10	2.1	SR12	9/25/2016 16:26	28.77	86.0	6.14	3.2	SR12	9/25/2016 22:26	28.57	84.0	6.00	5.7
SR12	9/25/2016 4:31	28.15	82.3	5.88	4.4	SR12	9/25/2016 10:31	28.18	85.4	6.10	1.3	SR12	9/25/2016 16:31	28.79	84.8	6.06	3.2	SR12	9/25/2016 22:31	28.55	83.6	5.97	4.8
SR12	9/25/2016 4:36	28.14	81.9	5.85	1.2	SR12	9/25/2016 10:36	28.19	83.3	5.95	5.9	SR12	9/25/2016 16:36	28.80	84.4	6.03	5.5	SR12	9/25/2016 22:36	28.53	83.0	5.93	2.9
SR12	9/25/2016 4:41	28.13	82.3	5.88	2.3	SR12	9/25/2016 10:41	28.20	84.6	6.04	2.6	SR12	9/25/2016 16:41	28.82	82.7	5.91	3.1	SR12	9/25/2016 22:41	28.53	82.0	5.86	5.6
SR12	9/25/2016 4:46	28.13	83.3	5.95	5.7	SR12	9/25/2016 10:46	28.20	84.8	6.06	3.1	SR12	9/25/2016 16:46	28.85	82.7	5.91	2.3	SR12	9/25/2016 22:46	28.53	81.5	5.82	4.5
SR12	9/25/2016 4:51	28.12	83.3	5.95	3.5	SR12	9/25/2016 10:51	28.21	84.8	6.06	2.0	SR12	9/25/2016 16:51	28.85	82.5	5.89	2.8	SR12	9/25/2016 22:51	28.53	83.3	5.95	4.3
SR12	9/25/2016 4:56	28.11	82.0	5.86	3.4	SR12	9/25/2016 10:56	28.22	84.4	6.03	5.7	SR12	9/25/2016 16:56	28.87	81.9	5.85	5.1	SR12	9/25/2016 22:56	28.55	81.6	5.83	1.7
SR12	9/25/2016 5:01	28.11	82.9	5.92	4.2	SR12	9/25/2016 11:01	28.23	84.0	6.00	5.1	SR12	9/25/2016 17:01	28.89	83.2	5.94	4.0	SR12	9/25/2016 23:01	28.56	83.2	5.94	1.3
SR12	9/25/2016 5:06	28.11	81.9	5.85	4.2	SR12	9/25/2016 11:06	28.24	84.3	6.02	4.3	SR12	9/25/2016 17:06	28.89	81.9	5.85	2.8	SR12	9/25/2016 23:06	28.55	81.8	5.84	1.7
SR12	9/25/2016 5:11	28.11	83.4	5.96	1.8	SR12	9/25/2016 11:11	28.24	84.6	6.04	3.7	SR12	9/25/2016 17:11	28.90	83.7	5.98	3.9	SR12	9/25/2016 23:11	28.56	82.9	5.92	5.5
SR12	9/25/2016 5:16	28.11	83.0	5.93	1.5	SR12	9/25/2016 11:16	28.25	85.4	6.10	1.3	SR12	9/25/2016 17:16	28.89	83.0	5.93	3.7	SR12	9/25/2016 23:16	28.56	81.9	5.85	1.5
SR12	9/25/2016 5:21	28.12	81.9	5.85	3.1	SR12	9/25/2016 11:21	28.26	83.7	5.98	2.5	SR12	9/25/2016 17:21	28.85	82.6	5.90	5.6	SR12	9/25/2016 23:21	28.57	82.2	5.87	5.3
SR12	9/25/2016 5:26	28.12	81.9	5.85	2.9	SR12	9/25/2016 11:26	28.29	83.4	5.96	2.6	SR12	9/25/2016 17:26	28.85	83.9	5.99	3.8	SR12	9/25/2016 23:26	28.58	83.3	5.95	3.9
SR12	9/25/2016 5:31	28.13	83.2	5.94	2.7	SR12	9/25/2016 11:31	28.31	84.1	6.01	3.7	SR12	9/25/2016 17:31	28.87	81.9	5.85	1.7	SR12	9/25/2016 23:31	28.58	82.7	5.91	4.3
SR12	9/25/2016 5:36	28.13	83.2	5.94	3.7	SR12	9/25/2016 11:36	28.32	83.9	5.99	1.4	SR12	9/25/2016 17:36	28.86	82.7	5.91	1.7	SR12	9/25/2016 23:36	28.58	83.0	5.93	2.3
SR12	9/25/2016 5:41	28.13	83.7	5.98	2.4	SR12	9/25/2016 11:41	28.33	84.7	6.05	1.9	SR12	9/25/2016 17:41	28.87	83.0	5.93	4.7	SR12	9/25/2016 23:41	28.57	83.7	5.98	3.1
SR12	9/25/2016 5:46	28.13	82.5	5.89	2.0	SR12	9/25/2016 11:46	28.31	84.7	6.05	5.9	SR12	9/25/2016 17:46	28.85	84.0	6.00	5.3	SR12	9/25/2016 23:46	28.56	83.9	5.99	1.6
SR12	9/25/2016 5:51	28.13	83.6	5.97	5.4	SR12	9/25/2016 11:51	28.31	83.4	5.96	3.7	SR12	9/25/2016 17:51	28.84	82.7	5.91	4.0	SR12	9/25/2016 23:51	28.53	82.7	5.91	5.4
SR12	9/25/2016 5:56	28.13	83.6	5.97	3.7	SR12	9/25/2016 11:56	28.31	83.3	5.95	5.5	SR12	9/25/2016 17:56	28.82	83.3	5.95	3.6	SR12	9/25/2016 23:56	28.53	83.7	5.98	5.7

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	9/25/2016 0:00	28.08	65.8	4.70	6.5	SR13	9/25/2016 6:00	27.85	69.2	4.94	9.9	SR13	9/25/2016 12:00	28.03	67.5	4.82	7.0	SR13	9/25/2016 18:00	28.53	66.2	4.73	9.4
SR13	9/25/2016 0:05	28.08	69.0	4.93	8.0	SR13	9/25/2016 6:05	27.85	69.7	4.98	8.7	SR13	9/25/2016 12:05	28.04	66.2	4.73	9.5	SR13	9/25/2016 18:05	28.52	63.1	4.51	9.7
SR13	9/25/2016 0:10	28.03	65.7	4.69	6.5	SR13	9/25/2016 6:10	27.85	68.7	4.91	8.0	SR13	9/25/2016 12:10	28.05	66.5	4.75	11.2	SR13	9/25/2016 18:10	28.50	64.7	4.62	9.3
SR13	9/25/2016 0:15	28.02	69.0	4.93	8.5	SR13	9/25/2016 6:15	27.84	69.2	4.94	7.0	SR13	9/25/2016 12:15	28.05	66.6	4.76	6.6	SR13	9/25/2016 18:15	28.53	65.8	4.70	12.4
SR13	9/25/2016 0:20	28.02	68.9	4.92	8.5	SR13	9/25/2016 6:20	27.84	71.4	5.10	9.5	SR13	9/25/2016 12:20	28.06	66.4	4.74	8.5	SR13	9/25/2016 18:20	28.47	65.0	4.64	7.4
SR13	9/25/2016 0:25	28.02	68.7	4.91	8.4	SR13	9/25/2016 6:25	27.84	69.2	4.94	9.8	SR13	9/25/2016 12:25	28.07	66.8	4.77	11.2	SR13	9/25/2016 18:25	28.49	66.9	4.78	11.4
SR13	9/25/2016 0:30	28.02	65.2	4.66	10.0	SR13	9/25/2016 6:30	27.83	68.5	4.89	8.7	SR13	9/25/2016 12:30	28.08	64.4	4.60	7.7	SR13	9/25/2016 18:30	28.47	65.7	4.69	8.9
SR13	9/25/2016 0:35	28.01	64.3	4.59	9.2	SR13	9/25/2016 6:35	27.83	71.0	5.07	6.7	SR13	9/25/2016 12:35	28.11	66.2	4.73	12.0	SR13	9/25/2016 18:35	28.42	64.4	4.60	11.7
SR13	9/25/2016 0:40	28.00	68.3	4.88	9.0	SR13	9/25/2016 6:40	27.82	68.5	4.89	8.8	SR13	9/25/2016 12:40	28.14	66.6	4.76	10.4	SR13	9/25/2016 18:40	28.41	63.3	4.52	7.1
SR13	9/25/2016 0:45	28.01	66.4	4.74	7.5	SR13	9/25/2016 6:45	27.82	69.7	4.98	10.0	SR13	9/25/2016 12:45	28.17	63.8	4.56	9.2	SR13	9/25/2016 18:45	28.41	66.5	4.75	9.1
SR13	9/25/2016 0:50	28.02	64.3	4.59	9.4	SR13	9/25/2016 6:50	27.82	71.1	5.08	6.6	SR13	9/25/2016 12:50	28.23	65.0	4.64	10.5	SR13	9/25/2016 18:50	28.43	65.1	4.65	8.0
SR13	9/25/2016 0:55	28.02	67.3	4.81	7.4	SR13	9/25/2016 6:55	27.82	69.2	4.94	7.8	SR13	9/25/2016 12:55	28.39	64.8	4.63	9.0	SR13	9/25/2016 18:55	28.43	64.4	4.60	11.9
SR13	9/25/2016 1:00	28.04	65.1	4.65	9.7	SR13	9/25/2016 7:00	27.81	67.6	4.83	8.2	SR13	9/25/2016 13:00	28.43	64.4	4.60	12.7	SR13	9/25/2016 19:00	28.46	64.4	4.60	12.9
SR13	9/25/2016 1:05	28.05	63.7	4.55	7.2	SR13	9/25/2016 7:05	27.81	67.6	4.83	10.0	SR13	9/25/2016 13:05	28.45	66.8	4.77	9.7	SR13	9/25/2016 19:05	28.48	63.6	4.54	7.4
SR13	9/25/2016 1:10	28.05	68.7	4.91	8.5	SR13	9/25/2016 7:10	27.81	65.9	4.71	9.9	SR13	9/25/2016 13:10	28.47	64.3	4.59	6.5	SR13	9/25/2016 19:10	28.49	63.6	4.54	9.7
SR13	9/25/2016 1:15	28.06	68.5	4.89	8.3	SR13	9/25/2016 7:15	27.81	67.1	4.79	7.4	SR13	9/25/2016 13:15	28.45	65.2	4.66	11.6	SR13	9/25/2016 19:15	28.49	63.8	4.56	11.9
SR13	9/25/2016 1:20	28.06	67.1	4.79	9.4	SR13	9/25/2016 7:20	27.81	67.6	4.83	9.8	SR13	9/25/2016 13:20	28.45	66.6	4.76	10.6	SR13	9/25/2016 19:20	28.49	65.2	4.66	10.8
SR13	9/25/2016 1:25	28.06	63.8	4.56	7.5	SR13	9/25/2016 7:25	27.80	66.9	4.78	12.0	SR13	9/25/2016 13:25	28.45	64.8	4.63	7.9	SR13	9/25/2016 19:25	28.50	66.1	4.72	13.0
SR13	9/25/2016 1:30	28.06	64.4	4.60	7.9	SR13	9/25/2016 7:30	27.80	68.9	4.92	11.9	SR13	9/25/2016 13:30	28.45	64.3	4.59	11.3	SR13	9/25/2016 19:30	28.53	67.1	4.79	8.8
SR13	9/25/2016 1:35	28.05	68.2	4.87	9.4	SR13	9/25/2016 7:35	27.79	69.0	4.93	9.5	SR13	9/25/2016 13:35	28.45	65.4	4.67	8.3	SR13	9/25/2016 19:35	28.52	65.0	4.64	12.5
SR13	9/25/2016 1:40	28.05	66.8	4.77	7.5	SR13	9/25/2016 7:40	27.79	69.2	4.94	9.0	SR13	9/25/2016 13:40	28.45	67.2	4.80	10.3	SR13	9/25/2016 19:40	28.52	66.9	4.78	11.0
SR13	9/25/2016 1:45	28.05	63.7	4.55	9.5	SR13	9/25/2016 7:45	27.79	67.3	4.81	10.8	SR13	9/25/2016 13:45	28.46	65.2	4.66	9.0	SR13	9/25/2016 19:45	28.52	64.5	4.61	9.0
SR13	9/25/2016 1:50	28.04	68.3	4.88	8.7	SR13	9/25/2016 7:50	27.78	66.2	4.73	9.4	SR13	9/25/2016 13:50	28.46	63.7	4.55	12.9	SR13	9/25/2016 19:50	28.52	64.8	4.63	8.0
SR13	9/25/2016 1:55	28.04	67.9	4.85	8.0	SR13	9/25/2016 7:55	27.78	66.5	4.75	6.6	SR13	9/25/2016 13:55	28.47	64.1	4.58	10.8	SR13	9/25/2016 19:55	28.52	63.8	4.56	8.5
SR13	9/25/2016 2:00	28.03	63.7	4.55	6.7	SR13	9/25/2016 8:00	27.78	67.8	4.84	10.7	SR13	9/25/2016 14:00	28.48	65.1	4.65	12.5	SR13	9/25/2016 20:00	28.53	62.4	4.46	8.4
SR13	9/25/2016 2:05	28.02	66.2	4.73	8.8	SR13	9/25/2016 8:05	27.78	66.9	4.78	11.4	SR13	9/25/2016 14:05	28.50	64.1	4.58	7.4	SR13	9/25/2016 20:05	28.54	64.7	4.62	7.0
SR13	9/25/2016 2:10	28.00	68.3	4.88	7.4	SR13	9/25/2016 8:10	27.78	68.9	4.92	**17.5**	SR13	9/25/2016 14:10	28.51	65.7	4.69	12.9	SR13	9/25/2016 20:10	28.54	63.1	4.51	7.7
SR13	9/25/2016 2:15	27.99	65.4	4.67	9.2	SR13	9/25/2016 8:15	27.79	67.1	4.79	6.7	SR13	9/25/2016 14:15	28.51	66.1	4.72	8.8	SR13	9/25/2016 20:15	28.54	64.0	4.57	9.8
SR13	9/25/2016 2:20	27.97	68.0	4.86	8.6	SR13	9/25/2016 8:20	27.79	69.0	4.93	9.9	SR13	9/25/2016 14:20	28.52	64.4	4.60	11.4	SR13	9/25/2016 20:20	28.54	64.3	4.59	9.6
SR13	9/25/2016 2:25	27.96	66.4	4.74	9.7	SR13	9/25/2016 8:25	27.79	65.9	4.71	9.6	SR13	9/25/2016 14:25	28.53	67.2	4.80	10.8	SR13	9/25/2016 20:25	28.53	64.4	4.60	9.5
SR13	9/25/2016 2:30	27.95	68.2	4.87	7.5	SR13	9/25/2016 8:30	27.80	68.3	4.88	6.6	SR13	9/25/2016 14:30	28.53	65.7	4.69	10.8	SR13	9/25/2016 20:30	28.53	62.2	4.44	9.0
SR13	9/25/2016 2:35	27.95	68.3	4.88	9.2	SR13	9/25/2016 8:35	27.80	66.6	4.76	8.8	SR13	9/25/2016 14:35	28.54	66.5	4.75	7.0	SR13	9/25/2016 20:35	28.54	64.1	4.58	7.1
SR13	9/25/2016 2:40	27.94	64.4	4.60	9.8	SR13	9/25/2016 8:40	27.80	67.1	4.79	12.0	SR13	9/25/2016 14:40	28.56	64.3	4.59	11.2	SR13	9/25/2016 20:40	28.52	63.4	4.53	7.0
SR13	9/25/2016 2:45	27.94	63.8	4.56	8.0	SR13	9/25/2016 8:45	27.81	65.9	4.71	10.1	SR13	9/25/2016 14:45	28.56	64.3	4.59	10.6	SR13	9/25/2016 20:45	28.52	63.1	4.51	7.6
SR13	9/25/2016 2:50	27.94	66.8	4.77	9.6	SR13	9/25/2016 8:50	27.81	67.3	4.81	8.8	SR13	9/25/2016 14:50	28.57	65.7	4.69	10.6	SR13	9/25/2016 20:50	28.53	63.1	4.51	9.0
SR13	9/25/2016 2:55	27.93	64.4	4.60	7.2	SR13	9/25/2016 8:55	27.81	67.9	4.85	10.8	SR13	9/25/2016 14:55	28.56	64.1	4.58	12.2	SR13	9/25/2016 20:55	28.53	63.7	4.55	7.5
SR13	9/25/2016 3:00	27.92	66.6	4.76	7.5	SR13	9/25/2016 9:00	27.82	65.9	4.71	6.8	SR13	9/25/2016 15:00	28.57	66.6	4.76	10.0	SR13	9/25/2016 21:00	28.51	62.0	4.43	9.5
SR13	9/25/2016 3:05	27.91	68.7	4.91	6.9	SR13	9/25/2016 9:05	27.82	66.2	4.73	9.1	SR13	9/25/2016 15:05	28.58	63.8	4.56	8.8	SR13	9/25/2016 21:05	28.49	63.4	4.53	8.0
SR13	9/25/2016 3:10	27.91	69.2	4.94	8.0	SR13	9/25/2016 9:10	27.83	66.4	4.74	7.0	SR13	9/25/2016 15:10	28.54	67.2	4.80	7.5	SR13	9/25/2016 21:10	28.49	62.2	4.44	9.2
SR13	9/25/2016 3:15	27.91	68.6	4.90	8.8	SR13	9/25/2016 9:15	27.83	67.6	4.83	7.0	SR13	9/25/2016 15:15	28.53	63.7	4.55	6.6	SR13	9/25/2016 21:15	28.49	64.8	4.63	9.8
SR13	9/25/2016 3:20	27.90	70.3	5.02	7.4	SR13	9/25/2016 9:20	27.84	66.4	4.74	10.1	SR13	9/25/2016 15:20	28.57	65.9	4.71	13.0	SR13	9/25/2016 21:20	28.48	62.0	4.43	6.8
SR13	9/25/2016 3:25	27.89	70.0	5.00	8.3	SR13	9/25/2016 9:25	27.84	66.8	4.77	11.3	SR13	9/25/2016 15:25	28.61	65.2	4.66	6.9	SR13	9/25/2016 21:25	28.47	64.5	4.61	6.7
SR13	9/25/2016 3:30	27.88	69.6	4.97	6.7	SR13	9/25/2016 9:30	27.84	67.3	4.81	10.5	SR13	9/25/2016 15:30	28.62	64.7	4.62	8.3	SR13	9/25/2016 21:30	28.47	63.6	4.54	9.8
SR13	9/25/2016 3:35	27.89	69.0	4.93	7.2	SR13	9/25/2016 9:35	27.85	67.6	4.83	11.3	SR13	9/25/2016 15:35	28.61	65.1	4.65	6.9	SR13	9/25/2016 21:35	28.47	63.4	4.53	9.4
SR13	9/25/2016 3:40	27.88	69.0	4.93	8.0	SR13	9/25/2016 9:40	27.85	66.8	4.77	12.5	SR13	9/25/2016 15:40	28.55	65.0	4.64	13.0	SR13	9/25/2016 21:40	28.44	62.9	4.49	9.8
SR13	9/25/2016 3:45	27.89	71.0	5.07	9.2	SR13	9/25/2016 9:45	27.86	65.1	4.65	10.8	SR13	9/25/2016 15:45	28.56	64.0	4.57	12.3	SR13	9/25/2016 21:45	28.43	62.3	4.45	9.4
SR13	9/25/2016 3:50	27.89	68.6	4.90	8.5	SR13	9/25/2016 9:50	27.86	67.1	4.79	6.8	SR13	9/25/2016 15:50	28.55	64.1	4.58	7.6	SR13	9/25/2016 21:50	28.42	63.4	4.53	8.3
SR13	9/25/2016 3:55	27.89	69.7	4.98	7.7	SR13	9/25/2016 9:55	27.86	66.2	4.73	9.8	SR13	9/25/2016 15:55	28.54	64.0	4.57	11.7	SR13	9/25/2016 21:55	28.40	61.6	4.40	7.7
SR13	9/25/2016 4:00	27.88	69.6	4.97	7.1	SR13	9/25/2016 10:00	27.86	65.2	4.66	9.2	SR13	9/25/2016 16:00	28.53	65.0	4.64	7.1	SR13	9/25/2016 22:00	28.37	63.7	4.55	6.6
SR13	9/25/2016 4:05	27.88	70.0	5.00	8.3	SR13	9/25/2016 10:05	27.87	67.2	4.80	7.8	SR13	9/25/2016 16:05	28.50	67.2	4.80	13.0	SR13	9/25/2016 22:05	28.36	64.1	4.58	9.5
SR13	9/25/2016 4:10	27.88	68.9	4.92	7.2	SR13	9/25/2016 10:10	27.87	67.8	4.84	12.1	SR13	9/25/2016 16:10	28.50	65.5	4.68	10.4	SR13	9/25/2016 22:10	28.27	63.6	4.54	8.3
SR13	9/25/2016 4:15	27.88	68.0	4.86	9.7	SR13	9/25/2016 10:15	27.87	66.2	4.73	6.6	SR13	9/25/2016 16:15	28.49	66.4	4.74	8.8	SR13	9/25/2016 22:15	28.26	61.7	4.41	9.8
SR13	9/25/2016 4:20	27.88	71.1	5.08	7.7	SR13	9/25/2016 10:20	27.88	66.6	4.76	8.7	SR13	9/25/2016 16:20	28.49	66.5	4.75	11.5	SR13	9/25/2016 22:20	28.27	62.9	4.49	7.2
SR13	9/25/2016 4:25	27.87	70.7	5.05	7.2	SR13	9/25/2016 10:25	27.89	66.2	4.73	6.8	SR13	9/25/2016 16:25	28.49	65.4	4.67	12.8	SR13	9/25/2016 22:25	28.29	63.0	4.50	7.3
SR13	9/25/2016 4:30	27.87	69.9	4.99	9.1	SR13	9/25/2016 10:30	27.90	66.2	4.73	9.8	SR13	9/25/2016 16:30	28.51	64.3	4.59	7.4	SR13	9/25/2016 22:30	28.27	64.7	4.62	7.7
SR13	9/25/2016 4:35	27.86	69.9	4.99	7.0	SR13	9/25/2016 10:35	27.91	67.5	4.82	11.3	SR13	9/25/2016 16:35	28.52	67.1	4.79	11.5	SR13	9/25/2016 22:35	28.25	62.0	4.43	8.8
SR13	9/25/2016 4:40	27.85	68.6	4.90	7.4	SR13	9/25/2016 10:40	27.92	66.4	4.74	7.2	SR13	9/25/2016 16:40	28.54	64.5	4.61	7.7	SR13	9/25/2016 22:40	28.25	64.7	4.62	7.3
SR13	9/25/2016 4:45	27.85	68.3	4.88	8.0	SR13	9/25/2016 10:45	27.92	66.2	4.73	7.2	SR13	9/25/2016 16:45	28.57	67.1	4.79	8.7	SR13	9/25/2016 22:45	28.25	64.8	4.63	9.5
SR13	9/25/2016 4:50	27.84	69.7	4.98	7.1	SR13	9/25/2016 10:50	27.93	67.8	4.84	12.3	SR13	9/25/2016 16:50	28.57	64.7	4.62	7.1	SR13	9/25/2016 22:50	28.25	62.6	4.47	6.7
SR13	9/25/2016 4:55	27.83	67.9	4.85	7.1	SR13	9/25/2016 10:55	27.94	66.1	4.72	8.4	SR13	9/25/2016 16:55	28.59	64.5	4.61	9.2	SR13	9/25/2016 22:55	28.27	61.6	4.40	8.6
SR13	9/25/2016 5:00	27.83	69.6	4.97	9.7	SR13	9/25/2016 11:00	27.95	67.8	4.84	9.4	SR13	9/25/2016 17:00	28.61	66.8	4.77	7.7	SR13	9/25/2016 23:00	28.28	62.4	4.46	8.2
SR13	9/25/2016 5:05	27.83	71.4	5.10	7.9	SR13	9/25/2016 11:05	27.96	66.8	4.77	7.0	SR13	9/25/2016 17:05	28.61	65.4	4.67	13.0	SR13	9/25/2016 23:05	28.27	64.5	4.61	7.6
SR13	9/25/2016 5:10	27.83	71.4	5.10	9.9	SR13	9/25/2016 11:10	27.96	67.9	4.85	11.6	SR13	9/25/2016 17:10	28.62	67.2	4.80	11.4	SR13	9/25/2016 23:10	28.28	63.8	4.56	6.9
SR13	9/25/2016 5:15	27.83	69.0	4.93	8.6	SR13	9/25/2016 11:15	27.97	67.5	4.82	10.2	SR13	9/25/2016 17:15	28.61	65.0	4.64	9.4	SR13	9/25/2016 23:15	28.28	62.9	4.49	10.0
SR13	9/25/2016 5:20	27.84	71.4	5.10	8.9	SR13	9/25/2016 11:20	27.98	67.2	4.80	8.4	SR13	9/25/2016 17:20	28.57	63.8	4.56	10.7	SR13	9/25/2016 23:20	28.29	62.2	4.44	6.8
SR13	9/25/2016 5:25	27.84	70.7	5.05	7.0	SR13	9/25/2016 11:25	28.01	66.2	4.73	8.8	SR13	9/25/2016 17:25	28.57	63.8	4.56	7.6	SR13	9/25/2016 23:25	28.30	62.6	4.47	9.3
SR13	9/25/2016 5:30	27.85	67.9	4.85	7.4	SR13	9/25/2016 11:30	28.03	66.2	4.73	6.8	SR13	9/25/2016 17:30	28.59	65.0	4.64	7.6	SR13	9/25/2016 23:30	28.30	62.3	4.45	8.1
SR13	9/25/2016 5:35	27.85	70.1	5.01	6.5	SR13	9/25/2016 11:35	28.04	66.5	4.75	9.3	SR13	9/25/2016 17:35	28.58	66.6	4.76	8.4	SR13	9/25/2016 23:35	28.30	61.9	4.42	8.7
SR13	9/25/2016 5:40	27.85	67.9	4.85	9.1	SR13	9/25/2016 11:40	28.05	67.3	4.81	8.4	SR13	9/25/2016 17:40	28.59	66.8	4.77	7.6	SR13	9/25/2016 23:40	28.29	63.0	4.50	9.0
SR13	9/25/2016 5:45	27.85	70.1	5.01	6.8	SR13	9/25/2016 11:45	28.03	67.2	4.80	10.1	SR13	9/25/2016 17:45	28.57	66.8	4.77	7.7	SR13	9/25/2016 23:45	28.28	61.9	4.42	8.6
SR13	9/25/2016 5:50	27.85	68.6	4.90	9.8	SR13	9/25/2016 11:50	28.03	65.1	4.65	11.6	SR13	9/25/2016 17:50	28.56	66.6	4.76	9.7	SR13	9/25/2016 23:50	28.25	60.5	4.32	8.0
SR13	9/25/2016 5:55	27.85	71.0	5.07	6.7	SR13	9/25/2016 11:55	28.03	65.4	4.67	12.4	SR13	9/25/2016 17:55	28.54	66.8	4.77	6.8	SR13	9/25/2016 23:55	28.25	61.9	4.42	7.2

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	9/25/2016 0:17	0.12				SR12	9/25/2016 0:17	0.16			
SR4	9/25/2016 0:37	0.12				SR12	9/25/2016 0:37	0.16			
SR4	9/25/2016 0:57	0.12				SR12	9/25/2016 0:57	0.17			
SR4	9/25/2016 1:17	0.11				SR12	9/25/2016 1:17	0.16			
SR4	9/25/2016 1:37	0.13				SR12	9/25/2016 1:37	0.16			
SR4	9/25/2016 1:57	0.12				SR12	9/25/2016 1:57	0.15			
SR4	9/25/2016 2:17	0.13				SR12	9/25/2016 2:17	0.14			
SR4	9/25/2016 2:37	0.11				SR12	9/25/2016 2:37	0.15			
SR4	9/25/2016 2:57	0.10				SR12	9/25/2016 2:57	0.15			
SR4	9/25/2016 3:17	0.09				SR12	9/25/2016 3:17	0.15			
SR4	9/25/2016 3:37	0.11				SR12	9/25/2016 3:37	0.16			
SR4	9/25/2016 3:57	0.14				SR12	9/25/2016 3:57	0.15			
SR4	9/25/2016 4:17	0.12				SR12	9/25/2016 4:17	0.15			
SR4	9/25/2016 4:37	0.13				SR12	9/25/2016 4:37	0.15			
SR4	9/25/2016 4:57	0.14				SR12	9/25/2016 4:57	0.16			
SR4	9/25/2016 5:17	0.13				SR12	9/25/2016 5:17	0.15			
SR4	9/25/2016 5:37	0.12				SR12	9/25/2016 5:37	0.13			
SR4	9/25/2016 5:57	0.11				SR12	9/25/2016 5:57	0.13			
SR4						SR12					
SR4	9/25/2016 6:37	0.13				SR12	9/25/2016 6:37	0.13			
SR4	9/25/2016 6:57	0.11				SR12	9/25/2016 6:57	0.15			
SR4	9/25/2016 7:17	0.10				SR12	9/25/2016 7:17	0.15			
SR4	9/25/2016 7:37	0.15				SR12	9/25/2016 7:37	0.15			
SR4	9/25/2016 7:57	0.14				SR12	9/25/2016 7:57	0.15			
SR4	9/25/2016 8:17	0.12				SR12	9/25/2016 8:17	0.16			
SR4	9/25/2016 8:37	0.14				SR12	9/25/2016 8:37	0.16			
SR4	9/25/2016 8:57	0.12				SR12	9/25/2016 8:57	0.15			
SR4	9/25/2016 9:17	0.13				SR12	9/25/2016 9:17	0.15			
SR4	9/25/2016 9:37	0.13				SR12	9/25/2016 9:37	0.15			
SR4	9/25/2016 9:57	0.13				SR12	9/25/2016 9:57	0.16			
SR4	9/25/2016 10:17	0.13				SR12	9/25/2016 10:17	0.15			
SR4	9/25/2016 10:37	0.11				SR12	9/25/2016 10:37	0.15			
SR4	9/25/2016 10:57	0.13				SR12	9/25/2016 10:57	0.15			
SR4	9/25/2016 11:17	0.12				SR12	9/25/2016 11:17	0.15			
SR4	9/25/2016 11:37	0.12				SR12	9/25/2016 11:37	0.15			
SR4	9/25/2016 11:57	0.13				SR12	9/25/2016 11:57	0.15			
SR4	9/25/2016 12:17	0.12				SR12	9/25/2016 12:17	0.16			
SR4	9/25/2016 12:37	0.13				SR12	9/25/2016 12:37	0.15			
SR4	9/25/2016 12:57	0.10				SR12	9/25/2016 12:57	0.15			
SR4	9/25/2016 13:17	0.09				SR12	9/25/2016 13:17	0.15			
SR4	9/25/2016 13:37	0.08				SR12	9/25/2016 13:37	0.14			
SR4	9/25/2016 13:57	0.10				SR12	9/25/2016 13:57	0.14			
SR4	9/25/2016 14:17	0.10				SR12	9/25/2016 14:17	0.13			
SR4	9/25/2016 14:37	0.12				SR12	9/25/2016 14:37	0.13			
SR4	9/25/2016 14:57	0.12				SR12	9/25/2016 14:57	0.14			
SR4	9/25/2016 15:17	0.12				SR12	9/25/2016 15:17	0.15			
SR4	9/25/2016 15:37	0.11				SR12	9/25/2016 15:37	0.15			
SR4	9/25/2016 15:57	0.12				SR12	9/25/2016 15:57	0.15			
SR4	9/25/2016 16:17	0.13				SR12	9/25/2016 16:17	0.15			
SR4	9/25/2016 16:37	0.11				SR12	9/25/2016 16:37	0.15			
SR4	9/25/2016 16:57	0.13				SR12	9/25/2016 16:57	0.13			
SR4	9/25/2016 17:17	0.13				SR12	9/25/2016 17:17	0.13			
SR4	9/25/2016 17:37	0.12				SR12	9/25/2016 17:37	0.13			
SR4	9/25/2016 17:57	0.14				SR12	9/25/2016 17:57	0.12			
SR4	9/25/2016 18:17	0.12				SR12	9/25/2016 18:17	0.14			
SR4	9/25/2016 18:37	0.15				SR12	9/25/2016 18:37	0.16			
SR4	9/25/2016 18:57	0.13				SR12	9/25/2016 18:57	0.15			
SR4	9/25/2016 19:17	0.13				SR12	9/25/2016 19:17	0.17			
SR4	9/25/2016 19:37	0.14				SR12	9/25/2016 19:37	0.16			
SR4	9/25/2016 19:57	0.15				SR12	9/25/2016 19:57	0.16			
SR4	9/25/2016 20:17	0.12				SR12	9/25/2016 20:17	0.17			
SR4	9/25/2016 20:37	0.12				SR12	9/25/2016 20:37	0.17			
SR4	9/25/2016 20:57	0.12				SR12	9/25/2016 20:57	0.17			
SR4	9/25/2016 21:17	0.12				SR12	9/25/2016 21:17	0.17			
SR4	9/25/2016 21:37	0.14				SR12	9/25/2016 21:37	0.15			
SR4	9/25/2016 21:57	0.12				SR12	9/25/2016 21:57	0.15			
SR4	9/25/2016 22:17	0.12				SR12	9/25/2016 22:17	0.16			
SR4	9/25/2016 22:37	0.15				SR12	9/25/2016 22:37	0.16			
SR4	9/25/2016 22:57	0.14				SR12	9/25/2016 22:57	0.17			
SR4	9/25/2016 23:17	0.12				SR12	9/25/2016 23:17	0.17			
SR4	9/25/2016 23:37	0.14				SR12	9/25/2016 23:37	0.15			
SR4	9/25/2016 23:57	0.12				SR12	9/25/2016 23:57	0.15			

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

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	9/26/2016 0:01	27.60	78.3	5.59	8.5	SR4	9/26/2016 6:01	27.59	80.6	5.76	7.6	SR4	9/26/2016 12:01	28.13	81.6	5.83	8.2	SR4	9/26/2016 18:01	27.87	78.4	5.60	6.5
SR4	9/26/2016 0:06	27.61	78.4	5.60	8.6	SR4	9/26/2016 6:06	27.58	82.9	5.92	7.4	SR4	9/26/2016 12:06	28.14	80.5	5.75	8.0	SR4	9/26/2016 18:06	27.73	79.1	5.65	5.4
SR4	9/26/2016 0:11	27.54	78.7	5.62	8.9	SR4	9/26/2016 6:11	27.62	81.5	5.82	6.5	SR4	9/26/2016 12:11	28.12	83.4	5.96	6.5	SR4	9/26/2016 18:11	27.73	80.8	5.77	8.9
SR4	9/26/2016 0:16	27.56	78.4	5.60	5.6	SR4	9/26/2016 6:16	27.57	81.2	5.80	8.4	SR4						SR4	9/26/2016 18:16	27.71	80.6	5.76	5.2
SR4	9/26/2016 0:21	27.56	78.4	5.60	8.6	SR4	9/26/2016 6:21	27.55	80.9	5.78	6.5	SR4						SR4	9/26/2016 18:21	27.71	81.9	5.85	7.6
SR4	9/26/2016 0:26	27.61	78.4	5.60	5.0	SR4	9/26/2016 6:26	27.58	81.9	5.85	**10.4**	SR4						SR4	9/26/2016 18:26	27.72	81.3	5.81	6.9
SR4	9/26/2016 0:31	27.62	78.4	5.60	6.2	SR4	9/26/2016 6:31	27.58	83.3	5.95	6.4	SR4						SR4	9/26/2016 18:31	27.80	80.6	5.76	7.6
SR4	9/26/2016 0:36	27.64	79.0	5.64	9.2	SR4	9/26/2016 6:36	27.60	81.8	5.84	8.1	SR4						SR4	9/26/2016 18:36	27.73	79.5	5.68	8.8
SR4	9/26/2016 0:41	27.67	79.1	5.65	8.3	SR4	9/26/2016 6:41	27.61	80.5	5.75	9.2	SR4						SR4	9/26/2016 18:41	27.73	80.8	5.77	7.9
SR4	9/26/2016 0:46	27.67	77.0	5.50	9.6	SR4	9/26/2016 6:46	27.61	80.8	5.77	6.2	SR4						SR4	9/26/2016 18:46	27.73	78.4	5.60	7.8
SR4	9/26/2016 0:51	27.65	77.3	5.52	8.1	SR4	9/26/2016 6:51	27.56	82.3	5.88	**10.0**	SR4						SR4	9/26/2016 18:51	27.73	78.8	5.63	5.8
SR4	9/26/2016 0:56	27.66	78.8	5.63	4.0	SR4	9/26/2016 6:56	27.60	82.2	5.87	8.0	SR4						SR4	9/26/2016 18:56	27.73	80.4	5.74	5.7
SR4	9/26/2016 1:01	27.67	79.2	5.66	6.0	SR4	9/26/2016 7:01	27.63	83.2	5.94	**10.8**	SR4						SR4	9/26/2016 19:01	27.74	81.1	5.79	5.3
SR4	9/26/2016 1:06	27.68	77.8	5.56	7.5	SR4	9/26/2016 7:06	27.64	81.9	5.85	7.5	SR4						SR4	9/26/2016 19:06	27.73	79.0	5.64	5.1
SR4	9/26/2016 1:11	27.70	77.0	5.50	7.3	SR4	9/26/2016 7:11	27.63	83.4	5.96	6.6	SR4	9/26/2016 13:11	28.16	81.1	5.79	9.0	SR4	9/26/2016 19:11	27.73	79.7	5.69	9.5
SR4	9/26/2016 1:16	27.69	79.2	5.66	5.8	SR4	9/26/2016 7:16	27.62	82.6	5.90	7.4	SR4	9/26/2016 13:16	28.23	81.5	5.82	8.7	SR4	9/26/2016 19:16	27.74	79.5	5.68	7.0
SR4	9/26/2016 1:21	27.69	77.8	5.56	9.3	SR4	9/26/2016 7:21	27.63	83.3	5.95	6.2	SR4	9/26/2016 13:21	28.20	80.8	5.77	9.8	SR4	9/26/2016 19:21	27.73	81.1	5.79	5.0
SR4	9/26/2016 1:26	27.67	79.7	5.69	7.4	SR4	9/26/2016 7:26	27.62	83.7	5.98	8.2	SR4	9/26/2016 13:26	28.25	81.8	5.84	8.5	SR4	9/26/2016 19:26	27.74	81.1	5.79	6.7
SR4	9/26/2016 1:31	27.64	76.6	5.47	6.0	SR4	9/26/2016 7:31	27.61	82.2	5.87	6.8	SR4	9/26/2016 13:31	28.17	81.6	5.83	8.8	SR4	9/26/2016 19:31	27.74	81.3	5.81	9.5
SR4	9/26/2016 1:36	27.66	79.1	5.65	8.9	SR4	9/26/2016 7:36	27.60	81.2	5.80	**11.0**	SR4	9/26/2016 13:36	28.22	81.5	5.82	7.4	SR4	9/26/2016 19:36	27.74	78.8	5.63	6.6
SR4	9/26/2016 1:41	27.66	79.8	5.70	9.1	SR4	9/26/2016 7:41	27.60	83.6	5.97	6.3	SR4	9/26/2016 13:41	28.25	83.6	5.97	6.6	SR4	9/26/2016 19:41	27.74	80.2	5.73	6.1
SR4	9/26/2016 1:46	27.64	77.6	5.54	4.0	SR4	9/26/2016 7:46	27.68	81.8	5.84	**11.0**	SR4	9/26/2016 13:46	28.26	82.0	5.86	6.0	SR4	9/26/2016 19:46	27.73	80.2	5.73	6.6
SR4	9/26/2016 1:51	27.64	79.4	5.67	7.3	SR4	9/26/2016 7:51	27.67	83.0	5.93	9.4	SR4	9/26/2016 13:51	28.26	80.6	5.76	6.3	SR4	9/26/2016 19:51	27.73	81.1	5.79	7.4
SR4	9/26/2016 1:56	27.62	77.7	5.55	5.2	SR4	9/26/2016 7:56	27.61	83.3	5.95	7.5	SR4	9/26/2016 13:56	28.28	81.8	5.84	9.6	SR4	9/26/2016 19:56	27.70	80.2	5.73	7.8
SR4	9/26/2016 2:01	27.63	76.6	5.47	8.8	SR4	9/26/2016 8:01	27.66	82.9	5.92	**11.0**	SR4	9/26/2016 14:01	28.29	83.3	5.95	6.8	SR4	9/26/2016 20:01	27.71	81.1	5.79	9.0
SR4	9/26/2016 2:06	27.63	76.7	5.48	7.3	SR4	9/26/2016 8:06	27.66	83.6	5.97	6.1	SR4	9/26/2016 14:06	28.33	81.1	5.79	9.7	SR4	9/26/2016 20:06	27.71	80.8	5.77	8.2
SR4	9/26/2016 2:11	27.64	76.4	5.46	6.5	SR4	9/26/2016 8:11	27.68	80.9	5.78	7.5	SR4	9/26/2016 14:11	28.34	81.9	5.85	6.8	SR4	9/26/2016 20:11	27.71	79.4	5.67	6.2
SR4	9/26/2016 2:16	27.63	76.3	5.45	6.5	SR4	9/26/2016 8:16	27.67	80.5	5.75	7.4	SR4	9/26/2016 14:16	28.38	79.5	5.68	8.7	SR4	9/26/2016 20:16	27.71	80.9	5.78	7.6
SR4	9/26/2016 2:21	27.56	76.7	5.48	7.8	SR4	9/26/2016 8:21	27.68	81.2	5.80	8.1	SR4	9/26/2016 14:21	28.40	81.8	5.84	8.5	SR4	9/26/2016 20:21	27.68	79.2	5.66	9.4
SR4	9/26/2016 2:26	27.61	77.4	5.53	8.2	SR4	9/26/2016 8:26	27.68	82.9	5.92	**10.2**	SR4	9/26/2016 14:26	28.43	80.5	5.75	7.9	SR4	9/26/2016 20:26	27.68	79.5	5.68	8.6
SR4	9/26/2016 2:31	27.65	77.6	5.54	7.3	SR4	9/26/2016 8:31	27.67	84.0	6.00	**10.4**	SR4	9/26/2016 14:31	28.40	79.8	5.70	7.2	SR4	9/26/2016 20:31	27.71	81.6	5.83	5.2
SR4	9/26/2016 2:36	27.65	79.0	5.64	8.5	SR4	9/26/2016 8:36	27.70	81.2	5.80	6.9	SR4	9/26/2016 14:36	28.42	81.6	5.83	8.5	SR4	9/26/2016 20:36	27.70	81.1	5.79	6.5
SR4	9/26/2016 2:41	27.62	77.7	5.55	4.6	SR4	9/26/2016 8:41	27.71	82.7	5.91	7.1	SR4	9/26/2016 14:41	28.41	80.1	5.72	5.0	SR4	9/26/2016 20:41	27.70	78.4	5.60	9.3
SR4	9/26/2016 2:46	27.57	76.9	5.49	4.8	SR4	9/26/2016 8:46	27.71	82.3	5.88	8.1	SR4	9/26/2016 14:46	28.42	79.0	5.64	5.1	SR4	9/26/2016 20:46	27.74	79.7	5.69	8.3
SR4	9/26/2016 2:51	27.58	77.7	5.55	7.0	SR4	9/26/2016 8:51	27.76	84.6	6.04	7.5	SR4	9/26/2016 14:51	28.42	78.5	5.61	7.1	SR4	9/26/2016 20:51	27.71	80.4	5.74	7.0
SR4	9/26/2016 2:56	27.57	76.3	5.45	6.6	SR4	9/26/2016 8:56	27.76	82.0	5.86	7.8	SR4	9/26/2016 14:56	28.44	78.8	5.63	9.3	SR4	9/26/2016 20:56	27.83	80.8	5.77	5.3
SR4	9/26/2016 3:01	27.57	78.3	5.59	8.9	SR4	9/26/2016 9:01	27.77	83.4	5.96	8.5	SR4	9/26/2016 15:01	28.42	81.8	5.84	8.7	SR4	9/26/2016 21:01	27.85	78.4	5.60	8.8
SR4	9/26/2016 3:06	27.65	79.8	5.70	6.5	SR4	9/26/2016 9:06	27.78	82.7	5.91	9.9	SR4	9/26/2016 15:06	28.42	79.2	5.66	8.6	SR4	9/26/2016 21:06	27.85	81.9	5.85	8.9
SR4	9/26/2016 3:11	27.63	81.1	5.79	5.8	SR4	9/26/2016 9:11	27.79	83.9	5.99	8.9	SR4	9/26/2016 15:11	28.39	79.5	5.68	7.1	SR4	9/26/2016 21:11	27.84	79.2	5.66	8.8
SR4	9/26/2016 3:16	27.62	81.2	5.80	6.0	SR4	9/26/2016 9:16	27.79	84.6	6.04	9.2	SR4	9/26/2016 15:16	28.39	80.9	5.78	9.1	SR4	9/26/2016 21:16	27.85	81.9	5.85	7.8
SR4	9/26/2016 3:21	27.61	79.4	5.67	8.4	SR4	9/26/2016 9:21	27.77	82.9	5.92	6.0	SR4	9/26/2016 15:21	28.39	79.2	5.66	7.2	SR4	9/26/2016 21:21	27.84	79.2	5.66	8.8
SR4	9/26/2016 3:26	27.61	81.3	5.81	8.2	SR4	9/26/2016 9:26	27.85	81.5	5.82	9.8	SR4	9/26/2016 15:26	28.42	79.1	5.65	8.2	SR4	9/26/2016 21:26	27.83	79.8	5.70	6.7
SR4	9/26/2016 3:31	27.61	79.1	5.65	8.8	SR4	9/26/2016 9:31	27.92	82.2	5.87	9.3	SR4	9/26/2016 15:31	28.32	80.5	5.75	5.0	SR4	9/26/2016 21:31	27.84	80.8	5.77	6.6
SR4	9/26/2016 3:36	27.60	79.8	5.70	9.1	SR4	9/26/2016 9:36	27.88	84.4	6.03	8.4	SR4	9/26/2016 15:36	28.32	80.8	5.77	9.0	SR4	9/26/2016 21:36	27.84	80.8	5.77	6.3
SR4	9/26/2016 3:41	27.61	81.6	5.83	4.6	SR4	9/26/2016 9:41	27.89	83.0	5.93	7.2	SR4	9/26/2016 15:41	28.33	79.0	5.64	5.7	SR4	9/26/2016 21:41	27.84	82.2	5.87	8.2
SR4	9/26/2016 3:46	27.60	81.3	5.81	**10.0**	SR4	9/26/2016 9:46	27.93	84.6	6.04	9.9	SR4	9/26/2016 15:46	28.30	79.2	5.66	5.7	SR4	9/26/2016 21:46	27.82	81.8	5.84	5.7
SR4	9/26/2016 3:51	27.63	80.2	5.73	6.4	SR4	9/26/2016 9:51	27.94	83.3	5.95	6.8	SR4	9/26/2016 15:51	28.27	79.4	5.67	7.4	SR4	9/26/2016 21:51	27.83	80.6	5.76	5.0
SR4	9/26/2016 3:56	27.62	80.4	5.74	4.0	SR4	9/26/2016 9:56	27.94	83.2	5.94	6.0	SR4	9/26/2016 15:56	28.30	81.2	5.80	5.3	SR4	9/26/2016 21:56	27.83	82.0	5.86	5.3
SR4	9/26/2016 4:01	27.64	81.3	5.81	6.7	SR4	9/26/2016 10:01	27.99	81.3	5.81	7.4	SR4	9/26/2016 16:01	28.23	81.2	5.80	5.7	SR4	9/26/2016 22:01	27.83	80.1	5.72	5.2
SR4	9/26/2016 4:06	27.64	81.1	5.79	9.3	SR4	9/26/2016 10:06	27.93	84.1	6.01	9.7	SR4	9/26/2016 16:06	28.31	79.8	5.70	6.4	SR4	9/26/2016 22:06	27.83	79.9	5.71	7.8
SR4	9/26/2016 4:11	27.60	80.4	5.74	6.9	SR4	9/26/2016 10:11	27.96	80.8	5.77	8.2	SR4	9/26/2016 16:11	28.33	79.1	5.65	8.3	SR4	9/26/2016 22:11	27.81	81.8	5.84	7.4
SR4	9/26/2016 4:16	27.62	79.5	5.68	4.3	SR4	9/26/2016 10:16	27.94	83.6	5.97	6.5	SR4	9/26/2016 16:16	28.18	79.7	5.69	6.7	SR4	9/26/2016 22:16	27.82	82.0	5.86	7.8
SR4	9/26/2016 4:21	27.61	80.1	5.72	9.9	SR4	9/26/2016 10:21	27.97	80.6	5.76	9.0	SR4	9/26/2016 16:21	28.02	78.7	5.62	5.5	SR4	9/26/2016 22:21	27.81	80.9	5.78	5.9
SR4	9/26/2016 4:26	27.60	79.8	5.70	8.1	SR4	9/26/2016 10:26	27.95	84.4	6.03	9.9	SR4	9/26/2016 16:26	28.18	80.2	5.73	5.2	SR4	9/26/2016 22:26	27.81	79.7	5.69	6.1
SR4	9/26/2016 4:31	27.63	79.4	5.67	9.9	SR4	9/26/2016 10:31	27.95	84.0	6.00	9.8	SR4	9/26/2016 16:31	28.30	80.2	5.73	6.3	SR4	9/26/2016 22:31	27.85	80.1	5.72	8.4
SR4	9/26/2016 4:36	27.63	82.3	5.88	8.7	SR4	9/26/2016 10:36	27.94	82.0	5.86	8.5	SR4	9/26/2016 16:36	28.21	79.2	5.66	5.1	SR4	9/26/2016 22:36	27.87	81.3	5.81	6.7
SR4	9/26/2016 4:41	27.63	80.8	5.77	6.5	SR4	9/26/2016 10:41	27.93	82.5	5.89	9.4	SR4	9/26/2016 16:41	27.95	80.8	5.77	5.7	SR4	9/26/2016 22:41	27.83	81.5	5.82	7.1
SR4	9/26/2016 4:46	27.64	82.6	5.90	9.5	SR4	9/26/2016 10:46	28.02	81.5	5.82	7.1	SR4	9/26/2016 16:46	28.02	78.5	5.61	5.7	SR4	9/26/2016 22:46	27.82	82.6	5.90	8.4
SR4	9/26/2016 4:51	27.62	80.8	5.77	6.5	SR4	9/26/2016 10:51	28.01	81.6	5.83	6.3	SR4	9/26/2016 16:51	27.94	81.9	5.85	7.8	SR4	9/26/2016 22:51	27.81	81.9	5.85	8.5
SR4	9/26/2016 4:56	27.62	80.6	5.76	4.6	SR4	9/26/2016 10:56	27.98	80.9	5.78	9.7	SR4	9/26/2016 16:56	27.92	79.8	5.70	6.6	SR4	9/26/2016 22:56	27.85	80.9	5.78	6.8
SR4	9/26/2016 5:01	27.64	83.3	5.95	4.6	SR4	9/26/2016 11:01	27.98	81.8	5.84	7.5	SR4	9/26/2016 17:01	27.92	78.5	5.61	8.4	SR4	9/26/2016 23:01	27.86	79.8	5.70	5.3
SR4	9/26/2016 5:06	27.64	80.6	5.76	8.7	SR4	9/26/2016 11:06	28.02	82.2	5.87	8.3	SR4	9/26/2016 17:06	27.91	80.2	5.73	8.3	SR4	9/26/2016 23:06	27.91	82.2	5.87	7.6
SR4	9/26/2016 5:11	27.63	80.5	5.75	6.0	SR4	9/26/2016 11:11	27.99	82.9	5.92	9.9	SR4	9/26/2016 17:11	27.91	81.1	5.79	9.1	SR4	9/26/2016 23:11	27.93	80.1	5.72	8.2
SR4	9/26/2016 5:16	27.64	83.9	5.99	8.7	SR4	9/26/2016 11:16	27.98	82.6	5.90	**10.0**	SR4	9/26/2016 17:16	27.90	79.8	5.70	5.9	SR4	9/26/2016 23:16	27.94	79.8	5.70	8.4
SR4	9/26/2016 5:21	27.63	82.2	5.87	6.2	SR4	9/26/2016 11:21	27.96	81.9	5.85	7.7	SR4	9/26/2016 17:21	27.90	81.3	5.81	8.7	SR4	9/26/2016 23:21	27.93	80.6	5.76	6.3
SR4	9/26/2016 5:26	27.63	80.9	5.78	4.8	SR4	9/26/2016 11:26	27.99	83.0	5.93	**10.0**	SR4	9/26/2016 17:26	27.88	79.0	5.64	9.4	SR4	9/26/2016 23:26	27.90	82.2	5.87	5.7
SR4	9/26/2016 5:31	27.61	82.9	5.92	6.5	SR4	9/26/2016 11:31	27.99	82.3	5.88	9.0	SR4	9/26/2016 17:31	27.89	80.8	5.77	7.2	SR4	9/26/2016 23:31	27.93	80.6	5.76	7.9
SR4	9/26/2016 5:36	27.62	82.7	5.91	7.1	SR4	9/26/2016 11:36	28.01	82.2	5.87	8.3	SR4	9/26/2016 17:36	27.80	81.1	5.79	6.6	SR4	9/26/2016 23:36	27.92	81.5	5.82	7.9
SR4	9/26/2016 5:41	27.61	81.9	5.85	7.8	SR4	9/26/2016 11:41	28.02	81.3	5.81	7.2	SR4	9/26/2016 17:41	27.82	81.6	5.83	9.2	SR4	9/26/2016 23:41	27.91	80.1	5.72	6.2
SR4	9/26/2016 5:46	27.63	82.6	5.90	5.1	SR4	9/26/2016 11:46	28.04	82.6	5.90	6.6	SR4	9/26/2016 17:46	27.77	78.8	5.63	8.0	SR4	9/26/2016 23:46	27.92	80.4	5.74	5.1
SR4	9/26/2016 5:51	27.63	82.5	5.89	4.0	SR4	9/26/2016 11:51	28.06	80.5	5.75	7.5	SR4	9/26/2016 17:51	27.80	79.1	5.65	6.6	SR4	9/26/2016 23:51	27.95	79.1	5.65	6.2
SR4	9/26/2016 5:56	27.56	80.5	5.75	6.3	SR4	9/26/2016 11:56	28.07	80.5	5.75	6.4	SR4	9/26/2016 17:56	27.78	81.6	5.83	9.0	SR4	9/26/2016 23:56	27.98	79.9	5.71	5.0

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	9/26/2016 0:00	27.87	80.1	5.44	3.6	SR5	9/26/2016 6:00	27.86	79.4	5.67	6.5	SR5	9/26/2016 12:00	28.40	87.7	5.97	5.4	SR5	9/26/2016 18:00	28.14	73.8	5.27	4.5
SR5	9/26/2016 0:05	27.88	79.7	5.41	4.3	SR5	9/26/2016 6:05	27.85	78.4	5.60	5.8	SR5	9/26/2016 12:05	28.41	87.8	5.98	5.4	SR5	9/26/2016 18:05	28.00	74.3	5.31	4.4
SR5	9/26/2016 0:10	27.81	82.2	5.60	3.5	SR5	9/26/2016 6:10	27.89	76.3	5.45	6.8	SR5	9/26/2016 12:10	28.39	86.9	5.92	5.8	SR5	9/26/2016 18:10	28.00	73.1	5.22	6.2
SR5	9/26/2016 0:15	27.83	80.9	5.51	5.8	SR5	9/26/2016 6:15	27.84	78.3	5.59	3.2	SR5	9/26/2016 12:15	28.41	86.8	5.91	3.8	SR5	9/26/2016 18:15	27.98	74.3	5.31	7.3
SR5	9/26/2016 0:20	27.83	82.0	5.56	3.5	SR5	9/26/2016 6:20	27.82	73.9	5.28	7.4	SR5	9/26/2016 12:20	28.41	87.1	5.93	4.1	SR5	9/26/2016 18:20	27.98	77.8	5.56	6.0
SR5	9/26/2016 0:25	27.88	82.7	5.63	4.0	SR5	9/26/2016 6:25	27.85	72.8	5.20	2.9	SR5	9/26/2016 12:25	28.41	86.9	5.91	7.4	SR5	9/26/2016 18:25	27.99	77.4	5.53	4.3
SR5	9/26/2016 0:30	27.89	83.7	5.70	6.7	SR5	9/26/2016 6:30	27.85	78.7	5.62	7.3	SR5	9/26/2016 12:30	28.41	86.7	5.89	5.2	SR5	9/26/2016 18:30	28.07	75.7	5.41	4.9
SR5	9/26/2016 0:35	27.91	82.0	5.56	4.2	SR5	9/26/2016 6:35	27.87	74.1	5.29	5.7	SR5	9/26/2016 12:35	28.37	87.8	5.98	3.1	SR5	9/26/2016 18:35	28.00	76.9	5.49	6.5
SR5	9/26/2016 0:40	27.94	83.0	5.64	5.4	SR5	9/26/2016 6:40	27.88	79.0	5.64	2.9	SR5	9/26/2016 12:40	28.43	87.8	5.99	4.8	SR5	9/26/2016 18:40	28.00	77.8	5.56	5.2
SR5	9/26/2016 0:45	27.94	82.9	5.64	2.9	SR5	9/26/2016 6:45	27.88	74.5	5.32	3.3	SR5	9/26/2016 12:45	28.40	87.9	5.99	7.3	SR5	9/26/2016 18:45	28.00	79.4	5.67	6.9
SR5	9/26/2016 0:50	27.92	83.7	5.69	4.0	SR5	9/26/2016 6:50	27.83	76.0	5.43	3.7	SR5	9/26/2016 12:50	28.38	87.0	5.92	6.8	SR5	9/26/2016 18:50	28.00	74.1	5.29	6.8
SR5	9/26/2016 0:55	27.93	82.3	5.60	6.2	SR5	9/26/2016 6:55	27.87	77.4	5.53	4.0	SR5	9/26/2016 12:55	28.46	86.7	5.90	5.4	SR5	9/26/2016 18:55	28.00	76.0	5.43	3.4
SR5	9/26/2016 1:00	27.94	83.2	5.66	7.2	SR5	9/26/2016 7:00	27.90	79.1	5.65	7.2	SR5	9/26/2016 13:00	28.45	86.4	5.88	7.2	SR5	9/26/2016 19:00	28.01	77.4	5.53	3.7
SR5	9/26/2016 1:05	27.95	83.2	5.66	5.6	SR5	9/26/2016 7:05	27.91	78.0	5.57	5.8	SR5	9/26/2016 13:05	28.45	86.7	5.90	5.3	SR5	9/26/2016 19:05	28.00	75.3	5.38	6.9
SR5	9/26/2016 1:10	27.97	83.4	5.66	4.9	SR5	9/26/2016 7:10	27.90	75.5	5.39	5.9	SR5	9/26/2016 13:10	28.43	87.0	5.92	3.1	SR5	9/26/2016 19:10	28.00	73.8	5.27	2.9
SR5	9/26/2016 1:15	27.96	80.6	5.48	6.7	SR5	9/26/2016 7:15	27.89	73.4	5.24	7.4	SR5	9/26/2016 13:15	28.50	88.4	6.01	4.9	SR5	9/26/2016 19:15	28.01	73.6	5.26	5.8
SR5	9/26/2016 1:20	27.96	81.3	5.50	5.6	SR5	9/26/2016 7:20	27.90	73.9	5.28	3.7	SR5	9/26/2016 13:20	28.47	87.0	5.92	5.9	SR5	9/26/2016 19:20	28.00	75.9	5.42	7.1
SR5	9/26/2016 1:25	27.94	80.9	5.48	4.1	SR5	9/26/2016 7:25	27.89	82.2	5.59	3.6	SR5	9/26/2016 13:25	28.52	88.0	5.98	4.6	SR5	9/26/2016 19:25	28.01	74.2	5.30	5.8
SR5	9/26/2016 1:30	27.91	80.7	5.46	4.6	SR5	9/26/2016 7:30	27.88	81.3	5.54	6.5	SR5	9/26/2016 13:30	28.44	86.9	5.92	7.4	SR5	9/26/2016 19:30	28.01	72.9	5.21	7.4
SR5	9/26/2016 1:35	27.93	82.3	5.58	3.9	SR5	9/26/2016 7:35	27.87	78.7	5.35	4.5	SR5	9/26/2016 13:35	28.49	87.6	5.95	5.5	SR5	9/26/2016 19:35	28.01	73.5	5.25	5.2
SR5	9/26/2016 1:40	27.93	82.4	5.58	7.3	SR5	9/26/2016 7:40	27.87	79.4	5.41	3.2	SR5	9/26/2016 13:40	28.52	87.9	5.97	4.1	SR5	9/26/2016 19:40	28.01	73.8	5.27	4.7
SR5	9/26/2016 1:45	27.91	83.3	5.64	4.1	SR5	9/26/2016 7:45	27.95	83.6	5.68	3.6	SR5	9/26/2016 13:45	28.53	87.8	5.97	3.8	SR5	9/26/2016 19:45	28.00	76.6	5.47	5.5
SR5	9/26/2016 1:50	27.91	84.3	5.72	5.8	SR5	9/26/2016 7:50	27.94	83.7	5.70	4.3	SR5	9/26/2016 13:50	28.53	86.7	5.90	4.0	SR5	9/26/2016 19:50	28.00	75.0	5.36	3.4
SR5	9/26/2016 1:55	27.89	84.9	5.76	6.7	SR5	9/26/2016 7:55	27.88	84.6	5.78	5.0	SR5	9/26/2016 13:55	28.55	86.3	5.87	6.8	SR5	9/26/2016 19:55	27.97	74.8	5.34	3.0
SR5	9/26/2016 2:00	27.90	82.7	5.60	4.4	SR5	9/26/2016 8:00	27.93	84.2	5.73	3.3	SR5	9/26/2016 14:00	28.56	86.3	5.86	2.9	SR5	9/26/2016 20:00	27.98	76.3	5.45	3.0
SR5	9/26/2016 2:05	27.90	81.9	5.56	7.4	SR5	9/26/2016 8:05	27.93	83.5	5.68	6.1	SR5	9/26/2016 14:05	28.60	86.4	5.87	4.6	SR5	9/26/2016 20:05	27.98	75.5	5.39	3.3
SR5	9/26/2016 2:10	27.91	82.2	5.57	4.3	SR5	9/26/2016 8:10	27.95	83.8	5.70	6.7	SR5	9/26/2016 14:10	28.61	86.3	5.85	5.3	SR5	9/26/2016 20:10	27.98	76.2	5.44	6.4
SR5	9/26/2016 2:15	27.90	82.5	5.59	6.7	SR5	9/26/2016 8:15	27.94	84.4	5.75	3.1	SR5	9/26/2016 14:15	28.65	86.4	5.86	4.6	SR5	9/26/2016 20:15	27.98	76.9	5.49	6.5
SR5	9/26/2016 2:20	27.83	82.3	5.59	5.6	SR5	9/26/2016 8:20	27.95	84.0	5.72	4.0	SR5	9/26/2016 14:20	28.67	86.7	5.88	5.7	SR5	9/26/2016 20:20	27.95	73.8	5.27	7.3
SR5	9/26/2016 2:25	27.88	83.4	5.66	5.4	SR5	9/26/2016 8:25	27.95	83.4	5.68	7.1	SR5	9/26/2016 14:25	28.70	86.7	5.87	5.9	SR5	9/26/2016 20:25	27.95	75.7	5.41	3.9
SR5	9/26/2016 2:30	27.92	83.3	5.65	2.9	SR5	9/26/2016 8:30	27.94	83.9	5.71	5.6	SR5	9/26/2016 14:30	28.67	86.1	5.84	6.0	SR5	9/26/2016 20:30	27.98	73.4	5.24	6.3
SR5	9/26/2016 2:35	27.92	82.4	5.58	5.3	SR5	9/26/2016 8:35	27.97	84.0	5.71	6.9	SR5	9/26/2016 14:35	28.69	86.3	5.85	6.9	SR5	9/26/2016 20:35	27.97	74.2	5.30	3.6
SR5	9/26/2016 2:40	27.89	81.7	5.54	7.1	SR5	9/26/2016 8:40	27.98	83.8	5.70	2.9	SR5	9/26/2016 14:40	28.68	86.1	5.84	7.2	SR5	9/26/2016 20:40	27.97	76.4	5.46	5.7
SR5	9/26/2016 2:45	27.84	82.1	5.57	3.5	SR5	9/26/2016 8:45	27.98	83.6	5.69	5.1	SR5	9/26/2016 14:45	28.69	86.4	5.86	7.3	SR5	9/26/2016 20:45	28.01	74.6	5.33	6.7
SR5	9/26/2016 2:50	27.85	83.1	5.64	7.1	SR5	9/26/2016 8:50	28.03	84.1	5.72	3.6	SR5	9/26/2016 14:50	28.69	85.9	5.82	7.4	SR5	9/26/2016 20:50	27.98	73.9	5.28	4.2
SR5	9/26/2016 2:55	27.84	82.3	5.59	6.3	SR5	9/26/2016 8:55	28.03	84.5	5.75	2.9	SR5	9/26/2016 14:55	28.71	85.2	5.78	3.4	SR5	9/26/2016 20:55	28.10	78.9	5.35	3.3
SR5	9/26/2016 3:00	27.84	82.3	5.59	4.7	SR5	9/26/2016 9:00	28.04	84.3	5.74	7.3	SR5	9/26/2016 15:00	28.69	85.1	5.77	7.4	SR5	9/26/2016 21:00	28.12	79.6	5.40	4.7
SR5	9/26/2016 3:05	27.92	81.6	5.53	3.6	SR5	9/26/2016 9:05	28.05	84.4	5.75	6.7	SR5	9/26/2016 15:05	28.69	85.8	5.81	5.9	SR5	9/26/2016 21:05	28.12	78.4	5.32	4.1
SR5	9/26/2016 3:10	27.90	80.4	5.46	**16.4**	SR5	9/26/2016 9:10	28.06	85.2	5.80	7.2	SR5	9/26/2016 15:10	28.66	86.6	5.87	5.8	SR5	9/26/2016 21:10	28.11	77.6	5.27	4.0
SR5	9/26/2016 3:15	27.89	77.8	5.28	3.1	SR5	9/26/2016 9:15	28.06	84.9	5.78	5.5	SR5	9/26/2016 15:15	28.66	86.0	5.83	4.6	SR5	9/26/2016 21:15	28.12	78.3	5.31	3.4
SR5	9/26/2016 3:20	27.88	78.2	5.31	4.2	SR5	9/26/2016 9:20	28.04	84.0	5.72	6.3	SR5	9/26/2016 15:20	28.66	86.0	5.83	6.5	SR5	9/26/2016 21:20	28.11	77.4	5.25	4.0
SR5	9/26/2016 3:25	27.88	75.5	**5.12**	6.1	SR5	9/26/2016 9:25	28.12	84.7	5.77	5.7	SR5	9/26/2016 15:25	28.69	86.1	5.83	3.4	SR5	9/26/2016 21:25	28.10	76.7	5.20	3.5
SR5	9/26/2016 3:30	27.88	78.2	5.30	2.9	SR5	9/26/2016 9:30	28.19	87.3	5.96	5.9	SR5	9/26/2016 15:30	28.59	84.8	5.75	3.4	SR5	9/26/2016 21:30	28.11	76.9	5.22	5.9
SR5	9/26/2016 3:35	27.87	78.4	5.32	3.0	SR5	9/26/2016 9:35	28.15	85.8	5.84	7.0	SR5	9/26/2016 15:35	28.59	84.6	5.74	6.1	SR5	9/26/2016 21:35	28.11	77.1	5.23	3.0
SR5	9/26/2016 3:40	27.88	77.9	5.29	3.5	SR5	9/26/2016 9:40	28.16	85.5	5.82	5.8	SR5	9/26/2016 15:40	28.60	83.8	5.68	5.4	SR5	9/26/2016 21:40	28.11	76.8	5.21	5.6
SR5	9/26/2016 3:45	27.87	77.6	5.54	4.9	SR5	9/26/2016 9:45	28.20	86.6	5.89	9.7	SR5	9/26/2016 15:45	28.57	83.2	5.64	4.2	SR5	9/26/2016 21:45	28.09	74.8	5.34	5.6
SR5	9/26/2016 3:50	27.90	75.5	5.39	1.4	SR5	9/26/2016 9:50	28.21	86.5	5.88	5.2	SR5	9/26/2016 15:50	28.54	84.0	5.70	5.9	SR5	9/26/2016 21:50	28.10	76.4	5.46	5.2
SR5	9/26/2016 3:55	27.89	79.5	5.68	3.7	SR5	9/26/2016 9:55	28.21	85.7	5.83	3.8	SR5	9/26/2016 15:55	28.57	84.1	5.70	6.6	SR5	9/26/2016 21:55	28.10	74.9	5.35	4.5
SR5	9/26/2016 4:00	27.91	78.0	5.57	3.3	SR5	9/26/2016 10:00	28.26	85.5	5.81	3.8	SR5	9/26/2016 16:00	28.50	82.9	5.63	4.8	SR5	9/26/2016 22:00	28.10	76.0	5.43	5.7
SR5	9/26/2016 4:05	27.91	72.9	5.21	4.1	SR5	9/26/2016 10:05	28.20	84.7	5.75	7.3	SR5	9/26/2016 16:05	28.58	82.9	5.63	4.4	SR5	9/26/2016 22:05	28.10	74.6	5.33	3.4
SR5	9/26/2016 4:10	27.87	73.4	5.24	6.9	SR5	9/26/2016 10:10	28.23	85.1	5.78	3.7	SR5	9/26/2016 16:10	28.60	82.7	5.60	4.2	SR5	9/26/2016 22:10	28.08	72.9	5.21	4.6
SR5	9/26/2016 4:15	27.89	74.3	5.31	6.8	SR5	9/26/2016 10:15	28.21	84.2	5.72	3.3	SR5	9/26/2016 16:15	28.45	82.3	5.59	4.5	SR5	9/26/2016 22:15	28.09	76.9	5.49	4.9
SR5	9/26/2016 4:20	27.88	78.3	5.59	4.9	SR5	9/26/2016 10:20	28.24	85.3	5.79	7.0	SR5	9/26/2016 16:20	28.29	79.4	5.40	3.5	SR5	9/26/2016 22:20	28.08	73.4	5.24	4.9
SR5	9/26/2016 4:25	27.87	74.5	5.32	4.2	SR5	9/26/2016 10:25	28.22	84.5	5.74	7.0	SR5	9/26/2016 16:25	28.45	81.2	5.51	7.2	SR5	9/26/2016 22:25	28.08	77.0	5.50	6.8
SR5	9/26/2016 4:30	27.90	72.8	5.20	6.7	SR5	9/26/2016 10:30	28.22	83.4	5.66	3.7	SR5	9/26/2016 16:30	28.57	81.2	5.50	5.2	SR5	9/26/2016 22:30	28.12	73.8	5.27	6.5
SR5	9/26/2016 4:35	27.90	78.5	5.61	4.5	SR5	9/26/2016 10:35	28.21	84.4	5.73	5.1	SR5	9/26/2016 16:35	28.48	79.6	5.40	7.2	SR5	9/26/2016 22:35	28.14	72.9	5.21	4.4
SR5	9/26/2016 4:40	27.90	78.4	5.60	3.1	SR5	9/26/2016 10:40	28.20	84.5	5.73	5.9	SR5	9/26/2016 16:40	28.22	78.0	5.29	3.8	SR5	9/26/2016 22:40	28.10	75.3	5.38	4.9
SR5	9/26/2016 4:45	27.91	79.4	5.67	4.0	SR5	9/26/2016 10:45	28.29	85.5	5.81	5.8	SR5	9/26/2016 16:45	28.29	77.8	5.28	4.8	SR5	9/26/2016 22:45	28.09	75.7	5.41	7.2
SR5	9/26/2016 4:50	27.89	76.4	5.46	3.1	SR5	9/26/2016 10:50	28.28	84.5	5.74	6.6	SR5	9/26/2016 16:50	28.21	77.1	5.24	4.7	SR5	9/26/2016 22:50	28.08	73.1	5.22	6.3
SR5	9/26/2016 4:55	27.89	75.3	5.38	5.8	SR5	9/26/2016 10:55	28.25	84.6	5.75	5.4	SR5	9/26/2016 16:55	28.19	77.0	5.22	5.0	SR5	9/26/2016 22:55	28.12	76.0	5.43	7.2
SR5	9/26/2016 5:00	27.91	77.7	5.55	5.0	SR5	9/26/2016 11:00	28.25	84.9	5.77	3.5	SR5	9/26/2016 17:00	28.19	75.5	5.13	5.6	SR5	9/26/2016 23:00	28.13	74.2	5.30	3.3
SR5	9/26/2016 5:05	27.91	78.0	5.57	5.2	SR5	9/26/2016 11:05	28.29	84.8	5.77	6.3	SR5	9/26/2016 17:05	28.18	76.7	5.20	6.9	SR5	9/26/2016 23:05	28.18	74.1	5.29	6.5
SR5	9/26/2016 5:10	27.90	78.5	5.61	6.7	SR5	9/26/2016 11:10	28.26	84.2	5.73	4.3	SR5	9/26/2016 17:10	28.18	76.2	5.17	4.7	SR5	9/26/2016 23:10	28.20	73.6	5.26	5.4
SR5	9/26/2016 5:15	27.91	74.5	5.32	3.7	SR5	9/26/2016 11:15	28.25	85.1	5.79	6.8	SR5	9/26/2016 17:15	28.17	74.6	5.33	3.3	SR5	9/26/2016 23:15	28.21	76.0	5.43	4.6
SR5	9/26/2016 5:20	27.90	72.9	5.21	4.4	SR5	9/26/2016 11:20	28.23	87.4	5.96	6.4	SR5	9/26/2016 17:20	28.17	74.5	5.32	3.3	SR5	9/26/2016 23:20	28.20	76.9	5.49	7.3
SR5	9/26/2016 5:25	27.90	77.4	5.53	3.9	SR5	9/26/2016 11:25	28.26	86.3	5.88	5.3	SR5	9/26/2016 17:25	28.15	78.0	5.57	5.4	SR5	9/26/2016 23:25	28.17	76.0	5.43	7.4
SR5	9/26/2016 5:30	27.88	77.3	5.52	7.3	SR5	9/26/2016 11:30	28.26	85.8	5.84	3.1	SR5	9/26/2016 17:30	28.16	78.4	5.60	7.4	SR5	9/26/2016 23:30	28.20	76.4	5.46	4.2
SR5	9/26/2016 5:35	27.89	77.1	5.51	5.5	SR5	9/26/2016 11:35	28.28	86.1	5.86	3.1	SR5	9/26/2016 17:35	28.07	76.7	5.48	4.6	SR5	9/26/2016 23:35	28.19	78.3	5.32	3.8
SR5	9/26/2016 5:40	27.88	73.8	5.27	5.6	SR5	9/26/2016 11:40	28.29	87.9	6.00	4.1	SR5	9/26/2016 17:40	28.09	74.6	5.33	3.3	SR5	9/26/2016 23:40	28.18	77.9	5.29	6.0
SR5	9/26/2016 5:45	27.90	76.4	5.46	6.7	SR5	9/26/2016 11:45	28.31	88.3	6.02	4.1	SR5	9/26/2016 17:45	28.04	79.5	5.68	6.2	SR5	9/26/2016 23:45	28.19	77.3	5.25	3.9
SR5	9/26/2016 5:50	27.90	76.3	5.45	3.3	SR5	9/26/2016 11:50	28.33	88.0	6.00	6.4	SR5	9/26/2016 17:50	28.07	79.7	5.69	11.0	SR5	9/26/2016 23:50	28.22	80.7	5.49	1.2
SR5	9/26/2016 5:55	27.83	78.4	5.60	5.1	SR5	9/26/2016 11:55	28.34	87.1	5.94	4.1	SR5	9/26/2016 17:55	28.05	78.1	5.58	7.3	SR5	9/26/2016 23:55	28.25	80.7	5.50	6.8

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	9/26/2016 0:00	27.72	86.8	6.20	5.5	SR9	9/26/2016 6:00	27.87	81.1	5.79	1.5	SR9	9/26/2016 12:00	27.90	78.5	5.61	0.9	SR9	9/26/2016 18:00	27.98	77.8	5.56	2.2
SR9	9/26/2016 0:05	27.67	86.5	6.18	4.9	SR9	9/26/2016 6:05	27.82	81.2	5.80	2.3	SR9	9/26/2016 12:05	27.84	79.2	5.66	3.0	SR9	9/26/2016 18:05	27.93	79.0	5.64	3.9
SR9	9/26/2016 0:10	27.71	84.7	6.05	3.1	SR9	9/26/2016 6:10	27.76	83.6	5.97	4.9	SR9	9/26/2016 12:10	27.92	82.5	5.89	2.9	SR9	9/26/2016 18:10	27.90	79.8	5.70	2.0
SR9	9/26/2016 0:15	27.66	86.2	6.16	3.4	SR9	9/26/2016 6:15	27.85	83.0	5.93	4.6	SR9	9/26/2016 12:15	27.88	82.7	5.91	2.8	SR9	9/26/2016 18:15	28.02	79.1	5.65	2.0
SR9	9/26/2016 0:20	27.64	84.7	6.05	3.0	SR9	9/26/2016 6:20	27.82	81.2	5.80	2.0	SR9	9/26/2016 12:20	27.81	80.2	5.73	2.3	SR9	9/26/2016 18:20	27.97	79.5	5.68	3.0
SR9	9/26/2016 0:25	27.70	86.9	6.21	3.5	SR9	9/26/2016 6:25	27.79	84.0	6.00	4.0	SR9	9/26/2016 12:25	27.87	82.0	5.86	2.2	SR9	9/26/2016 18:25	27.89	79.7	5.69	2.3
SR9	9/26/2016 0:30	27.69	84.7	6.05	2.5	SR9	9/26/2016 6:30	27.82	83.2	5.94	1.7	SR9	9/26/2016 12:30	27.81	78.7	5.62	2.4	SR9	9/26/2016 18:30	27.88	78.1	5.58	3.1
SR9	9/26/2016 0:35	27.69	87.4	6.24	5.4	SR9	9/26/2016 6:35	27.85	82.9	5.92	1.7	SR9	9/26/2016 12:35	27.84	82.2	5.87	0.8	SR9	9/26/2016 18:35	27.87	78.1	5.58	2.6
SR9	9/26/2016 0:40	27.74	85.7	6.12	4.3	SR9	9/26/2016 6:40	27.80	83.7	5.98	1.7	SR9	9/26/2016 12:40	27.90	81.9	5.85	1.1	SR9	9/26/2016 18:40	27.91	77.8	5.56	1.8
SR9	9/26/2016 0:45	27.69	84.7	6.05	4.9	SR9	9/26/2016 6:45	27.78	82.5	5.89	4.7	SR9	9/26/2016 12:45	27.92	81.6	5.83	0.6	SR9	9/26/2016 18:45	27.90	79.2	5.66	3.5
SR9	9/26/2016 0:50	27.65	84.8	6.06	4.1	SR9	9/26/2016 6:50	27.78	83.0	5.93	1.4	SR9	9/26/2016 12:50	27.81	80.1	5.72	3.7	SR9	9/26/2016 18:50	28.00	78.0	5.57	3.5
SR9	9/26/2016 0:55	27.64	87.2	6.23	3.0	SR9	9/26/2016 6:55	27.88	82.9	5.92	4.6	SR9	9/26/2016 12:55	27.81	82.7	5.91	2.6	SR9	9/26/2016 18:55	27.93	78.1	5.58	2.2
SR9	9/26/2016 1:00	27.70	85.3	6.09	1.8	SR9	9/26/2016 7:00	27.84	82.2	5.87	3.4	SR9	9/26/2016 13:00	27.81	78.8	5.63	0.6	SR9	9/26/2016 19:00	27.98	79.7	5.69	3.9
SR9	9/26/2016 1:05	27.58	87.8	6.27	0.6	SR9	9/26/2016 7:05	27.76	84.6	6.04	1.7	SR9	9/26/2016 13:05	27.81	79.1	5.65	3.3	SR9	9/26/2016 19:05	27.97	78.0	5.57	3.9
SR9	9/26/2016 1:10	27.69	85.3	6.09	5.2	SR9	9/26/2016 7:10	27.77	82.5	5.89	3.9	SR9	9/26/2016 13:10	27.82	82.7	5.91	2.0	SR9	9/26/2016 19:10	27.88	78.8	5.63	1.7
SR9	9/26/2016 1:15	27.61	87.5	6.25	3.1	SR9	9/26/2016 7:15	27.79	81.6	5.83	4.8	SR9	9/26/2016 13:15	27.88	81.2	5.80	1.7	SR9	9/26/2016 19:15	27.94	79.1	5.65	2.0
SR9	9/26/2016 1:20	27.76	86.1	6.06	5.0	SR9	9/26/2016 7:20	27.88	82.6	5.90	1.6	SR9	9/26/2016 13:20	27.92	79.4	5.67	3.6	SR9	9/26/2016 19:20	28.02	79.0	5.64	3.2
SR9	9/26/2016 1:25	27.70	85.2	6.00	1.2	SR9	9/26/2016 7:25	27.83	82.5	5.89	2.6	SR9	9/26/2016 13:25	27.82	82.5	5.89	1.2	SR9	9/26/2016 19:25	27.95	78.4	5.60	3.6
SR9	9/26/2016 1:30	27.73	85.1	5.99	4.5	SR9	9/26/2016 7:30	27.84	84.0	6.00	1.8	SR9	9/26/2016 13:30	27.87	79.0	5.64	2.6	SR9	9/26/2016 19:30	28.03	78.8	5.63	3.6
SR9	9/26/2016 1:35	27.70	70.3	5.02	1.1	SR9	9/26/2016 7:35	27.83	81.8	5.84	3.2	SR9	9/26/2016 13:35	27.93	79.9	5.71	3.0	SR9	9/26/2016 19:35	28.05	77.6	5.54	3.6
SR9	9/26/2016 1:40	27.73	70.7	5.05	6.3	SR9	9/26/2016 7:40	27.82	83.2	5.94	2.2	SR9	9/26/2016 13:40	27.83	81.8	5.84	1.7	SR9	9/26/2016 19:40	27.97	77.6	5.50	3.1
SR9	9/26/2016 1:45	27.73	71.4	5.10	4.1	SR9	9/26/2016 7:45	27.87	83.3	5.95	3.0	SR9	9/26/2016 13:45	27.89	82.3	5.88	3.4	SR9	9/26/2016 19:45	27.95	79.0	5.60	3.7
SR9	9/26/2016 1:50	27.67	86.6	6.10	3.2	SR9	9/26/2016 7:50	27.89	83.2	5.94	2.1	SR9	9/26/2016 13:50	27.92	80.8	5.77	4.2	SR9	9/26/2016 19:50	28.07	77.3	5.48	5.6
SR9	9/26/2016 1:55	27.64	86.9	6.12	2.1	SR9	9/26/2016 7:55	27.89	80.9	5.78	4.6	SR9	9/26/2016 13:55	27.82	80.9	5.78	2.2	SR9	9/26/2016 19:55	28.06	77.6	5.50	5.1
SR9	9/26/2016 2:00	27.65	85.1	5.99	4.7	SR9	9/26/2016 8:00	27.79	84.4	6.03	3.1	SR9	9/26/2016 14:00	27.88	82.7	5.91	3.5	SR9	9/26/2016 20:00	28.03	79.0	5.60	3.6
SR9	9/26/2016 2:05	27.73	86.6	6.10	1.3	SR9	9/26/2016 8:05	27.81	84.4	6.03	4.6	SR9	9/26/2016 14:05	27.89	82.0	5.86	1.7	SR9	9/26/2016 20:05	28.01	77.8	5.52	2.8
SR9	9/26/2016 2:10	27.64	84.9	5.98	3.9	SR9	9/26/2016 8:10	27.78	81.1	5.79	4.1	SR9	9/26/2016 14:10	27.89	77.6	5.54	3.0	SR9	9/26/2016 20:10	27.96	79.2	5.62	4.8
SR9	9/26/2016 2:15	27.78	87.5	6.16	5.5	SR9	9/26/2016 8:15	27.86	83.0	5.93	5.0	SR9	9/26/2016 14:15	27.98	78.4	5.60	2.8	SR9	9/26/2016 20:15	27.99	78.0	5.53	1.6
SR9	9/26/2016 2:20	27.74	87.2	6.14	4.3	SR9	9/26/2016 8:20	27.85	81.2	5.80	4.2	SR9	9/26/2016 14:20	27.93	79.2	5.66	1.8	SR9	9/26/2016 20:20	28.09	77.3	5.48	1.9
SR9	9/26/2016 2:25	27.74	86.1	6.06	4.0	SR9	9/26/2016 8:25	27.77	82.0	5.86	3.8	SR9	9/26/2016 14:25	27.96	78.1	5.58	3.4	SR9	9/26/2016 20:25	28.01	77.6	5.50	2.0
SR9	9/26/2016 2:30	27.64	86.2	6.07	1.7	SR9	9/26/2016 8:30	27.76	83.2	5.94	2.9	SR9	9/26/2016 14:30	27.88	78.4	5.60	3.7	SR9	9/26/2016 20:30	28.02	78.5	5.57	1.2
SR9	9/26/2016 2:35	27.70	85.5	6.02	3.2	SR9	9/26/2016 8:35	27.79	83.0	5.93	2.0	SR9	9/26/2016 14:35	27.89	79.0	5.64	2.2	SR9	9/26/2016 20:35	27.95	78.0	5.53	4.2
SR9	9/26/2016 2:40	27.77	86.5	6.09	6.2	SR9	9/26/2016 8:40	27.89	83.2	5.94	3.8	SR9	9/26/2016 14:40	27.98	78.3	5.59	3.7	SR9	9/26/2016 20:40	28.02	78.0	5.53	1.7
SR9	9/26/2016 2:45	27.64	87.0	6.13	1.1	SR9	9/26/2016 8:45	27.85	81.6	5.83	4.0	SR9	9/26/2016 14:45	27.88	77.6	5.54	2.8	SR9	9/26/2016 20:45	27.98	77.8	5.52	1.2
SR9	9/26/2016 2:50	27.70	86.1	6.06	4.6	SR9	9/26/2016 8:50	27.83	80.8	5.77	4.2	SR9	9/26/2016 14:50	27.99	78.8	5.63	3.1	SR9	9/26/2016 20:50	28.01	79.0	5.60	5.3
SR9	9/26/2016 2:55	27.76	85.8	6.04	5.1	SR9	9/26/2016 8:55	27.86	82.7	5.91	3.4	SR9	9/26/2016 14:55	27.92	78.8	5.63	2.6	SR9	9/26/2016 20:55	28.03	78.0	5.53	2.6
SR9	9/26/2016 3:00	27.79	87.9	6.19	3.1	SR9	9/26/2016 9:00	27.84	83.2	5.94	2.1	SR9	9/26/2016 15:00	27.92	79.2	5.66	2.7	SR9	9/26/2016 21:00	27.97	78.0	5.53	4.7
SR9	9/26/2016 3:05	27.77	87.0	6.13	1.1	SR9	9/26/2016 9:05	27.80	84.4	6.03	3.7	SR9	9/26/2016 15:05	27.97	78.0	5.57	2.6	SR9	9/26/2016 21:05	28.00	79.7	5.65	2.0
SR9	9/26/2016 3:10	27.73	87.3	6.15	2.6	SR9	9/26/2016 9:10	27.83	82.5	5.89	3.0	SR9	9/26/2016 15:10	28.03	79.7	5.69	2.4	SR9	9/26/2016 21:10	27.98	70.3	5.02	1.7
SR9	9/26/2016 3:15	27.69	85.9	6.05	2.0	SR9	9/26/2016 9:15	27.85	81.3	5.81	2.3	SR9	9/26/2016 15:15	27.87	78.4	5.60	3.6	SR9	9/26/2016 21:15	27.93	69.3	**4.95**	3.5
SR9	9/26/2016 3:20	27.72	86.6	6.10	3.7	SR9	9/26/2016 9:20	27.89	82.2	5.87	3.4	SR9	9/26/2016 15:20	27.98	79.4	5.67	2.0	SR9	9/26/2016 21:20	27.93	78.8	5.59	2.1
SR9	9/26/2016 3:25	27.67	87.0	6.13	3.1	SR9	9/26/2016 9:25	27.82	84.3	6.02	3.1	SR9	9/26/2016 15:25	28.05	79.1	5.65	2.2	SR9	9/26/2016 21:25	27.94	77.8	5.52	3.3
SR9	9/26/2016 3:30	27.76	86.6	6.10	1.3	SR9	9/26/2016 9:30	27.86	83.4	5.96	3.9	SR9	9/26/2016 15:30	27.99	78.1	5.58	3.6	SR9	9/26/2016 21:30	28.10	78.0	5.53	3.2
SR9	9/26/2016 3:35	27.63	87.3	6.15	3.1	SR9	9/26/2016 9:35	27.87	82.0	5.86	4.7	SR9	9/26/2016 15:35	27.94	78.7	5.62	3.9	SR9	9/26/2016 21:35	28.00	78.8	5.59	4.4
SR9	9/26/2016 3:40	27.63	87.6	6.17	5.0	SR9	9/26/2016 9:40	27.77	81.8	5.84	2.8	SR9	9/26/2016 15:40	28.04	78.1	5.58	2.8	SR9	9/26/2016 21:40	28.00	78.5	5.57	4.1
SR9	9/26/2016 3:45	27.75	86.6	6.10	3.3	SR9	9/26/2016 9:45	27.79	84.0	6.00	1.5	SR9	9/26/2016 15:45	27.87	79.0	5.64	3.4	SR9	9/26/2016 21:45	28.07	78.4	5.56	4.3
SR9	9/26/2016 3:50	27.66	86.9	6.12	4.1	SR9	9/26/2016 9:50	27.81	84.4	6.03	4.1	SR9	9/26/2016 15:50	28.05	79.2	5.66	2.7	SR9	9/26/2016 21:50	28.07	79.7	5.65	4.2
SR9	9/26/2016 3:55	27.75	86.8	6.11	2.7	SR9	9/26/2016 9:55	27.84	81.2	5.80	4.1	SR9	9/26/2016 15:55	27.98	78.0	5.57	1.8	SR9	9/26/2016 21:55	28.04	78.0	5.53	2.5
SR9	9/26/2016 4:00	27.76	86.9	6.12	1.3	SR9	9/26/2016 10:00	27.87	83.4	5.96	2.3	SR9	9/26/2016 16:00	27.92	78.1	5.58	3.3	SR9	9/26/2016 22:00	28.08	77.6	5.50	1.5
SR9	9/26/2016 4:05	27.76	86.2	6.07	3.3	SR9	9/26/2016 10:05	27.84	84.4	6.03	4.0	SR9	9/26/2016 16:05	28.01	77.8	5.56	2.8	SR9	9/26/2016 22:05	28.03	77.8	5.52	3.3
SR9	9/26/2016 4:10	27.68	86.3	6.08	5.0	SR9	9/26/2016 10:10	27.87	82.9	5.92	4.0	SR9	9/26/2016 16:10	28.01	77.8	5.56	3.1	SR9	9/26/2016 22:10	28.04	77.4	5.49	4.8
SR9	9/26/2016 4:15	27.68	86.9	6.12	4.2	SR9	9/26/2016 10:15	27.89	82.7	5.91	3.7	SR9	9/26/2016 16:15	27.98	78.0	5.57	3.5	SR9	9/26/2016 22:15	28.04	78.4	5.56	5.0
SR9	9/26/2016 4:20	27.69	85.2	6.00	1.7	SR9	9/26/2016 10:20	27.85	83.3	5.95	2.0	SR9	9/26/2016 16:20	28.05	77.7	5.55	1.9	SR9	9/26/2016 22:20	28.07	79.2	5.62	2.4
SR9	9/26/2016 4:25	27.70	87.2	6.14	1.3	SR9	9/26/2016 10:25	27.82	81.1	5.79	1.9	SR9	9/26/2016 16:25	28.00	78.8	5.63	2.4	SR9	9/26/2016 22:25	27.93	78.5	5.57	2.1
SR9	9/26/2016 4:30	27.71	87.8	6.18	6.0	SR9	9/26/2016 10:30	27.85	79.4	5.67	3.6	SR9	9/26/2016 16:30	28.05	79.2	5.66	3.5	SR9	9/26/2016 22:30	27.94	79.1	5.61	4.0
SR9	9/26/2016 4:35	27.71	86.9	6.12	5.1	SR9	9/26/2016 10:35	27.83	82.0	5.86	1.8	SR9	9/26/2016 16:35	27.99	79.4	5.67	3.0	SR9	9/26/2016 22:35	28.03	79.1	5.61	2.6
SR9	9/26/2016 4:40	27.63	87.3	6.15	3.1	SR9	9/26/2016 10:40	27.82	81.9	5.85	2.9	SR9	9/26/2016 16:40	27.88	79.1	5.65	3.7	SR9	9/26/2016 22:40	27.99	77.6	5.50	1.3
SR9	9/26/2016 4:45	27.79	85.3	6.01	1.5	SR9	9/26/2016 10:45	27.81	78.7	5.62	4.2	SR9	9/26/2016 16:45	28.04	78.1	5.58	3.3	SR9	9/26/2016 22:45	27.94	79.1	5.61	4.0
SR9	9/26/2016 4:50	27.79	87.9	6.19	4.4	SR9	9/26/2016 10:50	27.88	80.2	5.73	3.8	SR9	9/26/2016 16:50	28.03	77.8	5.56	1.7	SR9	9/26/2016 22:50	27.91	79.7	5.65	1.7
SR9	9/26/2016 4:55	27.77	85.8	6.04	5.2	SR9	9/26/2016 10:55	27.82	82.9	5.92	2.9	SR9	9/26/2016 16:55	27.97	77.6	5.54	3.0	SR9	9/26/2016 22:55	28.09	78.5	5.57	5.7
SR9	9/26/2016 5:00	27.83	81.8	5.84	2.7	SR9	9/26/2016 11:00	27.89	81.3	5.81	3.1	SR9	9/26/2016 17:00	27.92	78.8	5.63	3.3	SR9	9/26/2016 23:00	27.92	78.5	5.57	5.6
SR9	9/26/2016 5:05	27.89	82.6	5.90	2.7	SR9	9/26/2016 11:05	27.81	79.1	5.65	1.0	SR9	9/26/2016 17:05	27.97	79.8	5.70	3.0	SR9	9/26/2016 23:05	28.05	79.2	5.62	4.7
SR9	9/26/2016 5:10	27.77	81.5	5.82	4.2	SR9	9/26/2016 11:10	27.86	82.6	5.90	0.9	SR9	9/26/2016 17:10	27.99	79.8	5.70	2.3	SR9	9/26/2016 23:10	27.93	79.1	5.61	5.7
SR9	9/26/2016 5:15	27.86	81.6	5.83	2.5	SR9	9/26/2016 11:15	27.84	81.2	5.80	2.4	SR9	9/26/2016 17:15	27.94	79.0	5.64	2.0	SR9	9/26/2016 23:15	28.02	77.6	5.50	5.2
SR9	9/26/2016 5:20	27.84	80.9	5.78	3.9	SR9	9/26/2016 11:20	27.88	79.0	5.64	3.2	SR9	9/26/2016 17:20	27.95	79.2	5.66	3.8	SR9	9/26/2016 23:20	27.99	80.9	5.78	4.6
SR9	9/26/2016 5:25	27.83	81.2	5.80	1.7	SR9	9/26/2016 11:25	27.93	80.6	5.76	1.4	SR9	9/26/2016 17:25	28.04	79.4	5.67	3.0	SR9	9/26/2016 23:25	28.01	80.8	5.77	4.0
SR9	9/26/2016 5:30	27.84	84.1	6.01	3.6	SR9	9/26/2016 11:30	27.92	80.8	5.77	2.7	SR9	9/26/2016 17:30	27.88	77.8	5.56	2.2	SR9	9/26/2016 23:30	28.07	80.4	5.74	4.5
SR9	9/26/2016 5:35	27.80	83.3	5.95	4.2	SR9	9/26/2016 11:35	27.87	79.5	5.68	3.8	SR9	9/26/2016 17:35	27.87	78.8	5.63	1.9	SR9	9/26/2016 23:35	28.08	79.9	5.71	4.2
SR9	9/26/2016 5:40	27.89	84.1	6.01	3.1	SR9	9/26/2016 11:40	27.90	81.1	5.79	2.4	SR9	9/26/2016 17:40	27.89	79.4	5.67	1.7	SR9	9/26/2016 23:40	28.13	82.5	5.89	3.5
SR9	9/26/2016 5:45	27.82	83.9	5.99	1.5	SR9	9/26/2016 11:45	27.91	79.0	5.64	0.8	SR9	9/26/2016 17:45	27.97	78.8	5.63	2.5	SR9	9/26/2016 23:45	28.10	81.9	5.85	3.6
SR9	9/26/2016 5:50	27.83	83.2	5.94	4.2	SR9	9/26/2016 11:50	27.93	79.1	5.65	4.3	SR9	9/26/2016 17:50	28.00	78.4	5.60	2.7	SR9	9/26/2016 23:50	28.03	82.7	5.91	4.8
SR9	9/26/2016 5:55	27.84	84.0	6.00	1.1	SR9	9/26/2016 11:55	27.88	81.5	5.82	1.6	SR9	9/26/2016 17:55	28.04	78.7	5.62	3.1	SR9	9/26/2016 23:55	27.99	81.8	5.84	3.3

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	9/26/2016 0:00	28.60	81.6	5.83	5.6	SR10	9/26/2016 6:00	28.38	83.6	5.97	4.9	SR10	9/26/2016 12:00	28.49	84.7	6.05	4.8	SR10	9/26/2016 18:00	28.70	89.2	6.37	2.7
SR10	9/26/2016 0:05	28.60	81.9	5.85	6.0	SR10	9/26/2016 6:05	28.37	82.0	5.86	5.0	SR10	9/26/2016 12:05	28.50	83.6	5.97	3.4	SR10	9/26/2016 18:05	28.71	88.5	6.32	4.1
SR10	9/26/2016 0:10	28.55	82.3	5.88	4.3	SR10	9/26/2016 6:10	28.37	83.2	5.94	5.6	SR10	9/26/2016 12:10	28.51	85.3	6.09	4.5	SR10	9/26/2016 18:10	28.75	88.2	6.30	3.7
SR10	9/26/2016 0:15	28.54	82.7	5.91	4.3	SR10	9/26/2016 6:15	28.37	81.3	5.81	4.9	SR10	9/26/2016 12:15	28.51	86.0	6.14	4.2	SR10	9/26/2016 18:15	28.75	89.2	6.37	3.0
SR10	9/26/2016 0:20	28.53	81.8	5.84	4.6	SR10	9/26/2016 6:20	28.36	81.8	5.84	4.5	SR10	9/26/2016 12:20	28.52	87.6	6.26	2.7	SR10	9/26/2016 18:20	28.76	88.5	6.32	3.8
SR10	9/26/2016 0:25	28.54	82.5	5.89	5.6	SR10	9/26/2016 6:25	28.36	81.8	5.84	5.4	SR10	9/26/2016 12:25	28.52	88.2	6.30	2.8	SR10	9/26/2016 18:25	28.76	89.5	6.39	4.2
SR10	9/26/2016 0:30	28.53	82.5	5.89	4.7	SR10	9/26/2016 6:30	28.36	82.6	5.90	4.6	SR10	9/26/2016 12:30	28.53	87.5	6.25	3.5	SR10	9/26/2016 18:30	28.75	88.9	6.35	3.1
SR10	9/26/2016 0:35	28.52	83.3	5.95	4.5	SR10	9/26/2016 6:35	28.37	81.8	5.84	4.6	SR10	9/26/2016 12:35	28.53	87.4	6.24	2.8	SR10	9/26/2016 18:35	28.74	89.5	6.39	2.6
SR10	9/26/2016 0:40	28.53	81.5	5.82	5.6	SR10	9/26/2016 6:40	28.37	83.2	5.94	5.5	SR10	9/26/2016 12:40	28.54	87.1	6.22	4.9	SR10	9/26/2016 18:40	28.74	88.5	6.32	3.0
SR10	9/26/2016 0:45	28.52	81.5	5.82	4.3	SR10	9/26/2016 6:45	28.37	83.9	5.99	4.2	SR10	9/26/2016 12:45	28.54	88.1	6.29	3.8	SR10	9/26/2016 18:45	28.75	88.3	6.31	4.2
SR10	9/26/2016 0:50	28.52	83.7	5.98	4.7	SR10	9/26/2016 6:50	28.37	85.8	6.13	4.9	SR10	9/26/2016 12:50	28.54	86.8	6.20	3.9	SR10	9/26/2016 18:50	28.75	88.6	6.33	4.0
SR10	9/26/2016 0:55	28.53	82.3	5.88	4.3	SR10	9/26/2016 6:55	28.37	85.1	6.08	4.7	SR10	9/26/2016 12:55	28.53	85.4	6.10	3.9	SR10	9/26/2016 18:55	28.75	87.8	6.27	4.1
SR10	9/26/2016 1:00	28.53	83.7	5.98	5.0	SR10	9/26/2016 7:00	28.36	83.7	5.98	3.7	SR10	9/26/2016 13:00	28.53	87.2	6.23	4.5	SR10	9/26/2016 19:00	28.75	88.9	6.35	4.1
SR10	9/26/2016 1:05	28.54	83.9	5.99	5.2	SR10	9/26/2016 7:05	28.36	85.7	6.12	5.4	SR10	9/26/2016 13:05	28.53	86.1	6.15	3.2	SR10	9/26/2016 19:05	28.74	87.8	6.27	4.3
SR10	9/26/2016 1:10	28.53	83.7	5.98	5.5	SR10	9/26/2016 7:10	28.36	84.1	6.01	4.9	SR10	9/26/2016 13:10	28.53	87.2	6.23	4.2	SR10	9/26/2016 19:10	28.74	88.9	6.35	4.5
SR10	9/26/2016 1:15	28.52	83.7	5.98	5.2	SR10	9/26/2016 7:15	28.36	84.6	6.04	3.4	SR10	9/26/2016 13:15	28.52	86.1	6.15	4.8	SR10	9/26/2016 19:15	28.75	87.5	6.25	4.4
SR10	9/26/2016 1:20	28.50	82.5	5.89	6.0	SR10	9/26/2016 7:20	28.36	83.9	5.99	3.5	SR10	9/26/2016 13:20	28.52	88.1	6.29	3.6	SR10	9/26/2016 19:20	28.76	89.2	6.37	3.0
SR10	9/26/2016 1:25	28.50	82.9	5.92	4.4	SR10	9/26/2016 7:25	28.36	83.3	5.95	5.4	SR10	9/26/2016 13:25	28.53	86.0	6.14	4.4	SR10	9/26/2016 19:25	28.76	89.3	6.38	2.9
SR10	9/26/2016 1:30	28.50	82.5	5.89	3.6	SR10	9/26/2016 7:30	28.36	84.8	6.06	3.9	SR10	9/26/2016 13:30	28.52	86.9	6.21	4.8	SR10	9/26/2016 19:30	28.73	88.3	6.31	2.8
SR10	9/26/2016 1:35	28.49	82.9	5.92	3.6	SR10	9/26/2016 7:35	28.36	84.4	6.03	3.6	SR10	9/26/2016 13:35	28.52	86.9	6.21	4.1	SR10	9/26/2016 19:35	28.73	87.6	6.26	3.8
SR10	9/26/2016 1:40	28.49	83.4	5.96	4.9	SR10	9/26/2016 7:40	28.37	83.9	5.99	4.0	SR10	9/26/2016 13:40	28.51	86.7	6.19	4.6	SR10	9/26/2016 19:40	28.74	89.0	6.36	2.9
SR10	9/26/2016 1:45	28.50	83.0	5.93	5.8	SR10	9/26/2016 7:45	28.37	84.8	6.06	3.6	SR10	9/26/2016 13:45	28.52	85.7	6.12	4.3	SR10	9/26/2016 19:45	28.74	89.6	6.40	2.7
SR10	9/26/2016 1:50	28.50	81.8	5.84	5.9	SR10	9/26/2016 7:50	28.37	85.4	6.10	4.6	SR10	9/26/2016 13:50	28.52	87.5	6.25	2.6	SR10	9/26/2016 19:50	28.71	88.6	6.33	2.7
SR10	9/26/2016 1:55	28.51	81.8	5.84	5.3	SR10	9/26/2016 7:55	28.37	85.0	6.07	3.0	SR10	9/26/2016 13:55	28.52	88.2	6.30	4.9	SR10	9/26/2016 19:55	28.70	88.9	6.35	3.7
SR10	9/26/2016 2:00	28.51	83.9	5.99	5.6	SR10	9/26/2016 8:00	28.37	84.0	6.00	3.4	SR10	9/26/2016 14:00	28.52	87.8	6.27	4.1	SR10	9/26/2016 20:00	28.71	89.0	6.36	4.3
SR10	9/26/2016 2:05	28.52	81.8	5.84	4.9	SR10	9/26/2016 8:05	28.37	84.6	6.04	3.7	SR10	9/26/2016 14:05	28.53	85.4	6.10	4.5	SR10	9/26/2016 20:05	28.72	89.3	6.38	3.2
SR10	9/26/2016 2:10	28.52	81.9	5.85	5.6	SR10	9/26/2016 8:10	28.37	84.3	6.02	3.2	SR10	9/26/2016 14:10	28.56	88.2	6.30	4.7	SR10	9/26/2016 20:10	28.74	88.1	6.29	4.1
SR10	9/26/2016 2:15	28.52	83.3	5.95	5.2	SR10	9/26/2016 8:15	28.37	83.3	5.95	3.6	SR10	9/26/2016 14:15	28.65	86.1	6.15	4.4	SR10	9/26/2016 20:15	28.75	89.6	6.40	4.3
SR10	9/26/2016 2:20	28.51	81.9	5.85	5.7	SR10	9/26/2016 8:20	28.37	85.1	6.08	3.6	SR10	9/26/2016 14:20	28.78	86.9	6.21	3.2	SR10	9/26/2016 20:20	28.76	87.5	6.25	3.0
SR10	9/26/2016 2:25	28.49	82.9	5.92	4.6	SR10	9/26/2016 8:25	28.38	85.1	6.08	3.2	SR10	9/26/2016 14:25	28.83	87.9	6.28	5.0	SR10	9/26/2016 20:25	28.78	88.6	6.33	4.0
SR10	9/26/2016 2:30	28.48	83.7	5.98	5.5	SR10	9/26/2016 8:30	28.38	85.3	6.09	5.0	SR10	9/26/2016 14:30	28.83	88.1	6.29	3.5	SR10	9/26/2016 20:30	28.79	88.6	6.33	4.4
SR10	9/26/2016 2:35	28.47	83.6	5.97	5.6	SR10	9/26/2016 8:35	28.38	86.1	6.15	4.2	SR10	9/26/2016 14:35	28.81	86.1	6.15	4.8	SR10	9/26/2016 20:35	28.80	88.3	6.31	3.5
SR10	9/26/2016 2:40	28.46	81.2	5.80	5.4	SR10	9/26/2016 8:40	28.38	85.4	6.10	4.9	SR10	9/26/2016 14:40	28.85	86.8	6.20	2.9	SR10	9/26/2016 20:40	28.80	88.3	6.31	4.3
SR10	9/26/2016 2:45	28.45	82.5	5.89	5.1	SR10	9/26/2016 8:45	28.38	84.6	6.04	3.6	SR10	9/26/2016 14:45	28.89	87.2	6.23	5.0	SR10	9/26/2016 20:45	28.79	89.6	6.40	2.9
SR10	9/26/2016 2:50	28.45	81.8	5.84	5.7	SR10	9/26/2016 8:50	28.38	83.4	5.96	5.5	SR10	9/26/2016 14:50	28.87	87.8	6.27	2.5	SR10	9/26/2016 20:50	28.79	89.5	6.39	2.8
SR10	9/26/2016 2:55	28.46	83.0	5.93	4.6	SR10	9/26/2016 8:55	28.39	86.0	6.14	5.5	SR10	9/26/2016 14:55	28.86	88.2	6.30	5.4	SR10	9/26/2016 20:55	28.79	88.8	6.34	4.5
SR10	9/26/2016 3:00	28.46	82.0	5.86	4.7	SR10	9/26/2016 9:00	28.39	84.1	6.01	5.5	SR10	9/26/2016 15:00	28.86	85.7	6.12	3.2	SR10	9/26/2016 21:00	28.79	88.5	6.32	2.8
SR10	9/26/2016 3:05	28.47	81.2	5.80	4.5	SR10	9/26/2016 9:05	28.39	84.0	6.00	5.5	SR10	9/26/2016 15:05	28.90	88.1	6.29	3.5	SR10	9/26/2016 21:05	28.79	89.5	6.39	3.9
SR10	9/26/2016 3:10	28.47	82.9	5.92	5.5	SR10	9/26/2016 9:10	28.40	86.0	6.14	3.3	SR10	9/26/2016 15:10	28.95	85.7	6.12	2.8	SR10	9/26/2016 21:10	28.79	88.1	6.29	2.9
SR10	9/26/2016 3:15	28.47	83.2	5.94	4.7	SR10	9/26/2016 9:15	28.40	83.7	5.98	5.2	SR10	9/26/2016 15:15	28.98	85.8	6.13	4.3	SR10	9/26/2016 21:15	28.79	88.8	6.34	4.0
SR10	9/26/2016 3:20	28.47	81.8	5.84	5.5	SR10	9/26/2016 9:20	28.41	83.7	5.98	5.2	SR10	9/26/2016 15:20	28.99	86.1	6.15	4.9	SR10	9/26/2016 21:20	28.77	87.8	6.27	4.0
SR10	9/26/2016 3:25	28.48	82.2	5.87	3.5	SR10	9/26/2016 9:25	28.41	84.6	6.04	4.5	SR10	9/26/2016 15:25	29.01	85.5	6.11	4.2	SR10	9/26/2016 21:25	28.76	87.6	6.26	3.2
SR10	9/26/2016 3:30	28.48	82.3	5.88	5.3	SR10	9/26/2016 9:30	28.42	84.7	6.05	4.6	SR10	9/26/2016 15:30	29.02	86.7	6.19	5.3	SR10	9/26/2016 21:30	28.76	87.9	6.28	2.9
SR10	9/26/2016 3:35	28.48	81.2	5.80	5.8	SR10	9/26/2016 9:35	28.42	85.8	6.13	5.0	SR10	9/26/2016 15:35	29.03	87.8	6.27	3.4	SR10	9/26/2016 21:35	28.75	88.1	6.29	3.3
SR10	9/26/2016 3:40	28.48	82.6	5.90	5.7	SR10	9/26/2016 9:40	28.43	83.7	5.98	4.2	SR10	9/26/2016 15:40	29.05	87.4	6.24	3.3	SR10	9/26/2016 21:40	28.75	89.2	6.37	4.4
SR10	9/26/2016 3:45	28.47	82.7	5.91	5.6	SR10	9/26/2016 9:45	28.43	84.1	6.01	4.2	SR10	9/26/2016 15:45	29.08	87.1	6.22	2.6	SR10	9/26/2016 21:45	28.74	89.2	6.37	3.1
SR10	9/26/2016 3:50	28.47	82.7	5.91	4.7	SR10	9/26/2016 9:50	28.44	84.0	6.00	4.1	SR10	9/26/2016 15:50	29.15	86.5	6.18	5.4	SR10	9/26/2016 21:50	28.72	88.6	6.33	3.2
SR10	9/26/2016 3:55	28.46	81.2	5.80	5.4	SR10	9/26/2016 9:55	28.44	83.3	5.95	4.6	SR10	9/26/2016 15:55	29.16	87.2	6.23	4.9	SR10	9/26/2016 21:55	28.71	89.0	6.36	4.2
SR10	9/26/2016 4:00	28.45	81.2	5.80	5.7	SR10	9/26/2016 10:00	28.45	85.4	6.10	5.1	SR10	9/26/2016 16:00	29.14	85.5	6.11	3.3	SR10	9/26/2016 22:00	28.71	88.1	6.29	2.5
SR10	9/26/2016 4:05	28.45	81.3	5.81	5.1	SR10	9/26/2016 10:05	28.45	85.5	6.11	3.4	SR10	9/26/2016 16:05	29.14	87.2	6.23	2.6	SR10	9/26/2016 22:05	28.69	89.3	6.38	2.6
SR10	9/26/2016 4:10	28.44	81.8	5.84	5.1	SR10	9/26/2016 10:10	28.46	85.7	6.12	4.1	SR10	9/26/2016 16:10	29.09	86.9	6.21	5.4	SR10	9/26/2016 22:10	28.67	87.8	6.27	3.7
SR10	9/26/2016 4:15	28.44	81.2	5.80	3.5	SR10	9/26/2016 10:15	28.47	84.8	6.06	3.7	SR10	9/26/2016 16:15	28.94	85.7	6.12	5.4	SR10	9/26/2016 22:15	28.65	87.9	6.28	2.6
SR10	9/26/2016 4:20	28.44	84.0	6.00	3.7	SR10	9/26/2016 10:20	28.48	86.0	6.14	5.2	SR10	9/26/2016 16:20	28.93	87.8	6.27	4.3	SR10	9/26/2016 22:20	28.64	89.5	6.39	3.1
SR10	9/26/2016 4:25	28.44	83.6	5.97	5.7	SR10	9/26/2016 10:25	28.49	83.7	5.98	4.2	SR10	9/26/2016 16:25	28.96	87.6	6.26	3.1	SR10	9/26/2016 22:25	28.64	88.3	6.31	2.6
SR10	9/26/2016 4:30	28.43	82.6	5.90	4.5	SR10	9/26/2016 10:30	28.49	84.0	6.00	4.0	SR10	9/26/2016 16:30	28.96	87.9	6.28	3.0	SR10	9/26/2016 22:30	28.67	89.5	6.39	2.7
SR10	9/26/2016 4:35	28.43	84.0	6.00	5.5	SR10	9/26/2016 10:35	28.50	84.7	6.05	3.5	SR10	9/26/2016 16:35	28.93	88.2	6.30	5.1	SR10	9/26/2016 22:35	28.68	87.5	6.25	3.9
SR10	9/26/2016 4:40	28.42	81.5	5.82	4.4	SR10	9/26/2016 10:40	28.50	84.4	6.03	4.2	SR10	9/26/2016 16:40	28.93	86.4	6.17	4.6	SR10	9/26/2016 22:40	28.69	87.9	6.28	3.9
SR10	9/26/2016 4:45	28.42	82.9	5.92	4.2	SR10	9/26/2016 10:45	28.52	83.4	5.96	5.4	SR10	9/26/2016 16:45	28.94	87.2	6.23	2.5	SR10	9/26/2016 22:45	28.70	89.0	6.36	3.1
SR10	9/26/2016 4:50	28.41	83.6	5.97	4.0	SR10	9/26/2016 10:50	28.52	85.7	6.12	5.5	SR10	9/26/2016 16:50	28.89	85.5	6.11	4.8	SR10	9/26/2016 22:50	28.70	87.8	6.27	3.0
SR10	9/26/2016 4:55	28.41	81.2	5.80	4.6	SR10	9/26/2016 10:55	28.54	83.6	5.97	4.3	SR10	9/26/2016 16:55	28.88	85.5	6.11	5.0	SR10	9/26/2016 22:55	28.70	87.9	6.28	4.2
SR10	9/26/2016 5:00	28.41	82.9	5.92	4.0	SR10	9/26/2016 11:00	28.54	84.3	6.02	3.3	SR10	9/26/2016 17:00	28.84	86.8	6.20	2.5	SR10	9/26/2016 23:00	28.70	88.5	6.32	4.4
SR10	9/26/2016 5:05	28.41	84.0	6.00	4.6	SR10	9/26/2016 11:05	28.55	84.4	6.03	3.1	SR10	9/26/2016 17:05	28.81	88.2	6.30	5.3	SR10	9/26/2016 23:05	28.70	89.6	6.40	3.6
SR10	9/26/2016 5:10	28.40	82.5	5.89	5.0	SR10	9/26/2016 11:10	28.55	85.7	6.12	3.8	SR10	9/26/2016 17:10	28.80	86.0	6.14	3.4	SR10	9/26/2016 23:10	28.70	88.9	6.35	3.8
SR10	9/26/2016 5:15	28.40	82.0	5.86	3.6	SR10	9/26/2016 11:15	28.55	85.1	6.08	3.7	SR10	9/26/2016 17:15	28.79	85.5	6.11	5.1	SR10	9/26/2016 23:15	28.71	88.9	6.35	4.4
SR10	9/26/2016 5:20	28.40	82.0	5.86	5.4	SR10	9/26/2016 11:20	28.56	85.5	6.11	5.2	SR10	9/26/2016 17:20	28.78	87.6	6.26	4.5	SR10	9/26/2016 23:20	28.71	91.0	6.50	3.8
SR10	9/26/2016 5:25	28.39	81.8	5.84	5.6	SR10	9/26/2016 11:25	28.56	84.8	6.06	3.5	SR10	9/26/2016 17:25	28.78	87.8	6.27	4.3	SR10	9/26/2016 23:25	28.71	89.3	6.38	4.0
SR10	9/26/2016 5:30	28.39	82.5	5.89	4.6	SR10	9/26/2016 11:30	28.56	85.0	6.07	4.4	SR10	9/26/2016 17:30	28.80	86.7	6.19	3.6	SR10	9/26/2016 23:30	28.71	90.6	6.47	3.6
SR10	9/26/2016 5:35	28.39	81.6	5.83	4.1	SR10	9/26/2016 11:35	28.54	86.1	6.15	3.9	SR10	9/26/2016 17:35	28.79	86.0	6.14	4.7	SR10	9/26/2016 23:35	28.70	91.0	6.50	4.3
SR10	9/26/2016 5:40	28.39	83.9	5.99	3.5	SR10	9/26/2016 11:40	28.52	84.8	6.06	4.6	SR10	9/26/2016 17:40	28.77	87.6	6.26	4.0	SR10	9/26/2016 23:40	28.67	90.4	6.46	3.3
SR10	9/26/2016 5:45	28.38	83.7	5.98	5.6	SR10	9/26/2016 11:45	28.50	85.3	6.09	4.7	SR10	9/26/2016 17:45	28.73	87.9	6.28	3.2	SR10	9/26/2016 23:45	28.67	89.2	6.37	3.0
SR10	9/26/2016 5:50	28.38	82.9	5.92	4.7	SR10	9/26/2016 11:50	28.50	84.3	6.02	4.9	SR10	9/26/2016 17:50	28.71	88.2	6.30	2.6	SR10	9/26/2016 23:50	28.66	89.0	6.36	4.4
SR10	9/26/2016 5:55	28.38	83.3	5.95	4.9	SR10	9/26/2016 11:55	28.49	85.1	6.08	5.4	SR10	9/26/2016 17:55	28.69	88.1	6.29	2.8	SR10	9/26/2016 23:55	28.65	89.6	6.40	3.7

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	9/26/2016 0:00	28.52	85.1	6.08	4.0	SR11	9/26/2016 6:00	28.30	83.0	5.93	5.0	SR11	9/26/2016 12:00	28.41	80.8	5.77	5.0	SR11	9/26/2016 18:00	28.62	81.8	5.84	0.7
SR11	9/26/2016 0:05	28.52	86.7	6.19	4.0	SR11	9/26/2016 6:05	28.29	83.6	5.97	2.9	SR11	9/26/2016 12:05	28.42	81.1	5.79	4.6	SR11	9/26/2016 18:05	28.63	80.2	5.73	2.7
SR11	9/26/2016 0:10	28.47	86.8	6.20	3.5	SR11	9/26/2016 6:10	28.29	83.9	5.99	3.7	SR11	9/26/2016 12:10	28.43	79.9	5.71	5.4	SR11	9/26/2016 18:10	28.67	80.1	5.72	2.2
SR11	9/26/2016 0:15	28.46	86.1	6.15	4.2	SR11	9/26/2016 6:15	28.29	83.3	5.95	5.6	SR11	9/26/2016 12:15	28.43	80.9	5.78	3.9	SR11	9/26/2016 18:15	28.67	80.8	5.77	3.2
SR11	9/26/2016 0:20	28.45	84.6	6.04	5.2	SR11	9/26/2016 6:20	28.28	83.7	5.98	1.6	SR11	9/26/2016 12:20	28.44	81.1	5.79	6.5	SR11	9/26/2016 18:20	28.68	80.8	5.77	1.2
SR11	9/26/2016 0:25	28.46	84.8	6.06	1.7	SR11	9/26/2016 6:25	28.28	83.3	5.95	5.5	SR11	9/26/2016 12:25	28.44	79.9	5.71	5.4	SR11	9/26/2016 18:25	28.68	81.5	5.82	3.0
SR11	9/26/2016 0:30	28.45	85.1	6.08	1.2	SR11	9/26/2016 6:30	28.28	84.4	6.03	2.7	SR11	9/26/2016 12:30	28.45	81.6	5.83	5.4	SR11	9/26/2016 18:30	28.67	80.9	5.78	2.7
SR11	9/26/2016 0:35	28.44	84.1	6.01	4.0	SR11	9/26/2016 6:35	28.29	84.0	6.00	1.6	SR11	9/26/2016 12:35	28.45	79.9	5.71	6.3	SR11	9/26/2016 18:35	28.66	81.1	5.79	2.4
SR11	9/26/2016 0:40	28.45	86.2	6.16	2.8	SR11	9/26/2016 6:40	28.29	83.0	5.93	2.6	SR11	9/26/2016 12:40	28.46	82.0	5.86	3.9	SR11	9/26/2016 18:40	28.66	80.8	5.77	0.8
SR11	9/26/2016 0:45	28.44	86.4	6.17	2.8	SR11	9/26/2016 6:45	28.29	83.3	5.95	2.6	SR11	9/26/2016 12:45	28.46	81.9	5.85	5.7	SR11	9/26/2016 18:45	28.67	82.6	5.90	4.2
SR11	9/26/2016 0:50	28.44	84.3	6.02	2.5	SR11	9/26/2016 6:50	28.29	83.6	5.97	5.8	SR11	9/26/2016 12:50	28.46	81.6	5.83	3.5	SR11	9/26/2016 18:50	28.67	81.8	5.84	1.5
SR11	9/26/2016 0:55	28.45	84.0	6.00	2.9	SR11	9/26/2016 6:55	28.29	84.7	6.05	3.4	SR11	9/26/2016 12:55	28.45	79.9	5.71	4.1	SR11	9/26/2016 18:55	28.67	81.3	5.81	2.1
SR11	9/26/2016 1:00	28.45	86.1	6.15	3.3	SR11	9/26/2016 7:00	28.28	84.0	6.00	4.4	SR11	9/26/2016 13:00	28.45	81.3	5.81	3.8	SR11	9/26/2016 19:00	28.67	81.9	5.85	1.1
SR11	9/26/2016 1:05	28.46	84.8	6.06	5.6	SR11	9/26/2016 7:05	28.28	84.0	6.00	5.1	SR11	9/26/2016 13:05	28.45	80.4	5.74	6.1	SR11	9/26/2016 19:05	28.66	82.6	5.90	2.6
SR11	9/26/2016 1:10	28.45	84.6	6.04	4.6	SR11	9/26/2016 7:10	28.28	84.6	6.04	1.3	SR11	9/26/2016 13:10	28.45	81.5	5.82	6.4	SR11	9/26/2016 19:10	28.66	82.0	5.86	1.2
SR11	9/26/2016 1:15	28.44	86.5	6.18	5.8	SR11	9/26/2016 7:15	28.28	83.7	5.98	5.6	SR11	9/26/2016 13:15	28.44	82.3	5.88	5.1	SR11	9/26/2016 19:15	28.67	81.3	5.81	1.8
SR11	9/26/2016 1:20	28.42	84.1	6.01	4.4	SR11	9/26/2016 7:20	28.28	82.2	5.87	1.5	SR11	9/26/2016 13:20	28.44	81.3	5.81	3.7	SR11	9/26/2016 19:20	28.68	82.0	5.86	1.8
SR11	9/26/2016 1:25	28.42	85.0	6.07	4.7	SR11	9/26/2016 7:25	28.28	83.4	5.96	1.6	SR11	9/26/2016 13:25	28.45	81.8	5.84	4.8	SR11	9/26/2016 19:25	28.68	80.5	5.75	1.1
SR11	9/26/2016 1:30	28.42	84.8	6.06	5.6	SR11	9/26/2016 7:30	28.28	82.3	5.88	5.5	SR11	9/26/2016 13:30	28.44	81.1	5.79	6.0	SR11	9/26/2016 19:30	28.65	80.5	5.75	1.4
SR11	9/26/2016 1:35	28.41	86.4	6.17	2.6	SR11	9/26/2016 7:35	28.28	83.4	5.96	**9.3**	SR11	9/26/2016 13:35	28.44	82.6	5.90	6.2	SR11	9/26/2016 19:35	28.65	80.9	5.78	1.7
SR11	9/26/2016 1:40	28.41	85.0	6.07	5.1	SR11	9/26/2016 7:40	28.29	83.4	5.96	**8.0**	SR11	9/26/2016 13:40	28.43	81.2	5.80	4.9	SR11	9/26/2016 19:40	28.66	81.9	5.85	2.9
SR11	9/26/2016 1:45	28.42	86.4	6.17	3.7	SR11	9/26/2016 7:45	28.29	82.5	5.89	2.5	SR11	9/26/2016 13:45	28.44	82.2	5.87	5.1	SR11	9/26/2016 19:45	28.66	81.1	5.79	2.8
SR11	9/26/2016 1:50	28.42	86.5	6.18	3.3	SR11	9/26/2016 7:50	28.29	82.7	5.91	4.7	SR11	9/26/2016 13:50	28.44	80.2	5.73	4.6	SR11	9/26/2016 19:50	28.63	81.5	5.82	3.9
SR11	9/26/2016 1:55	28.43	86.5	6.18	1.5	SR11	9/26/2016 7:55	28.29	82.6	5.90	2.3	SR11	9/26/2016 13:55	28.44	80.8	5.77	5.4	SR11	9/26/2016 19:55	28.62	80.6	5.76	0.9
SR11	9/26/2016 2:00	28.43	84.4	6.03	4.0	SR11	9/26/2016 8:00	28.29	82.2	5.87	3.2	SR11	9/26/2016 14:00	28.44	80.9	5.78	5.7	SR11	9/26/2016 20:00	28.63	81.1	5.79	3.2
SR11	9/26/2016 2:05	28.44	84.0	6.00	1.8	SR11	9/26/2016 8:05	28.29	82.7	5.91	3.9	SR11	9/26/2016 14:05	28.45	81.8	5.84	4.0	SR11	9/26/2016 20:05	28.64	80.6	5.76	1.2
SR11	9/26/2016 2:10	28.44	85.1	6.08	3.0	SR11	9/26/2016 8:10	28.29	83.9	5.99	1.7	SR11	9/26/2016 14:10	28.48	81.8	5.84	5.6	SR11	9/26/2016 20:10	28.66	82.5	5.89	1.5
SR11	9/26/2016 2:15	28.44	84.8	6.06	4.6	SR11	9/26/2016 8:15	28.29	83.7	5.98	2.9	SR11	9/26/2016 14:15	28.57	80.8	5.77	5.8	SR11	9/26/2016 20:15	28.67	81.5	5.82	1.5
SR11	9/26/2016 2:20	28.43	86.7	6.19	1.2	SR11	9/26/2016 8:20	28.29	82.5	5.89	1.9	SR11	9/26/2016 14:20	28.70	80.8	5.77	5.8	SR11	9/26/2016 20:20	28.68	81.2	5.80	1.9
SR11	9/26/2016 2:25	28.41	85.4	6.10	1.3	SR11	9/26/2016 8:25	28.30	82.7	5.91	2.6	SR11	9/26/2016 14:25	28.75	80.5	5.75	4.2	SR11	9/26/2016 20:25	28.70	81.6	5.83	3.7
SR11	9/26/2016 2:30	28.40	84.7	6.05	5.9	SR11	9/26/2016 8:30	28.30	83.6	5.97	3.2	SR11	9/26/2016 14:30	28.75	82.0	5.86	5.4	SR11	9/26/2016 20:30	28.71	82.5	5.89	1.2
SR11	9/26/2016 2:35	28.39	86.2	6.16	5.2	SR11	9/26/2016 8:35	28.30	83.9	5.99	5.1	SR11	9/26/2016 14:35	28.73	81.9	5.85	5.2	SR11	9/26/2016 20:35	28.72	81.1	5.79	1.6
SR11	9/26/2016 2:40	28.38	85.0	6.07	5.8	SR11	9/26/2016 8:40	28.30	83.0	5.93	4.9	SR11	9/26/2016 14:40	28.77	80.2	5.73	6.4	SR11	9/26/2016 20:40	28.72	81.2	5.80	3.4
SR11	9/26/2016 2:45	28.37	84.8	6.06	3.6	SR11	9/26/2016 8:45	28.30	83.9	5.99	2.4	SR11	9/26/2016 14:45	28.81	80.4	5.74	5.9	SR11	9/26/2016 20:45	28.71	80.6	5.76	2.3
SR11	9/26/2016 2:50	28.37	86.0	6.14	3.4	SR11	9/26/2016 8:50	28.30	83.7	5.98	4.9	SR11	9/26/2016 14:50	28.79	81.3	5.81	4.2	SR11	9/26/2016 20:50	28.71	82.3	5.88	0.4
SR11	9/26/2016 2:55	28.38	85.3	6.09	2.1	SR11	9/26/2016 8:55	28.31	81.9	5.85	5.3	SR11	9/26/2016 14:55	28.78	81.6	5.83	6.4	SR11	9/26/2016 20:55	28.71	81.3	5.81	3.9
SR11	9/26/2016 3:00	28.38	85.4	6.10	4.4	SR11	9/26/2016 9:00	28.31	83.0	5.93	2.4	SR11	9/26/2016 15:00	28.78	81.2	5.80	4.1	SR11	9/26/2016 21:00	28.71	81.3	5.81	3.6
SR11	9/26/2016 3:05	28.39	84.6	6.04	5.3	SR11	9/26/2016 9:05	28.31	82.2	5.87	4.9	SR11	9/26/2016 15:05	28.82	81.3	5.81	5.7	SR11	9/26/2016 21:05	28.71	80.9	5.78	2.6
SR11	9/26/2016 3:10	28.39	84.7	6.05	3.3	SR11	9/26/2016 9:10	28.32	82.9	5.92	3.5	SR11	9/26/2016 15:10	28.87	81.6	5.83	6.4	SR11	9/26/2016 21:10	28.71	82.2	5.87	1.3
SR11	9/26/2016 3:15	28.39	86.1	6.15	1.5	SR11	9/26/2016 9:15	28.32	83.0	5.93	3.7	SR11	9/26/2016 15:15	28.90	79.9	5.71	5.9	SR11	9/26/2016 21:15	28.71	81.1	5.79	4.2
SR11	9/26/2016 3:20	28.39	85.7	6.12	4.4	SR11	9/26/2016 9:20	28.33	82.0	5.86	1.7	SR11	9/26/2016 15:20	28.91	81.3	5.81	5.7	SR11	9/26/2016 21:20	28.69	81.2	5.80	0.9
SR11	9/26/2016 3:25	28.40	86.1	6.15	2.3	SR11	9/26/2016 9:25	28.33	84.0	6.00	5.2	SR11	9/26/2016 15:25	28.93	80.2	5.73	5.7	SR11	9/26/2016 21:25	28.68	82.5	5.89	3.1
SR11	9/26/2016 3:30	28.40	85.7	6.12	4.9	SR11	9/26/2016 9:30	28.34	81.9	5.85	5.9	SR11	9/26/2016 15:30	28.94	80.6	5.76	6.9	SR11	9/26/2016 21:30	28.68	82.5	5.89	0.7
SR11	9/26/2016 3:35	28.40	85.1	6.08	4.7	SR11	9/26/2016 9:35	28.34	83.2	5.94	5.9	SR11	9/26/2016 15:35	28.95	81.3	5.81	4.8	SR11	9/26/2016 21:35	28.67	81.9	5.85	2.7
SR11	9/26/2016 3:40	28.40	84.8	6.06	1.8	SR11	9/26/2016 9:40	28.35	81.9	5.85	5.5	SR11	9/26/2016 15:40	28.97	80.4	5.74	4.0	SR11	9/26/2016 21:40	28.67	82.3	5.88	0.8
SR11	9/26/2016 3:45	28.39	84.3	6.02	3.8	SR11	9/26/2016 9:45	28.35	82.6	5.90	3.8	SR11	9/26/2016 15:45	29.00	81.8	5.84	5.0	SR11	9/26/2016 21:45	28.66	82.2	5.87	1.9
SR11	9/26/2016 3:50	28.39	84.8	6.06	5.8	SR11	9/26/2016 9:50	28.36	83.2	5.94	4.6	SR11	9/26/2016 15:50	29.07	80.5	5.75	4.2	SR11	9/26/2016 21:50	28.64	81.2	5.80	4.0
SR11	9/26/2016 3:55	28.38	84.4	6.03	2.4	SR11	9/26/2016 9:55	28.36	82.2	5.87	5.4	SR11	9/26/2016 15:55	29.08	79.8	5.70	6.2	SR11	9/26/2016 21:55	28.63	82.2	5.87	3.7
SR11	9/26/2016 4:00	28.37	84.0	6.00	3.3	SR11	9/26/2016 10:00	28.37	82.3	5.88	3.2	SR11	9/26/2016 16:00	29.06	80.2	5.73	5.7	SR11	9/26/2016 22:00	28.63	83.4	5.96	3.9
SR11	9/26/2016 4:05	28.37	85.3	6.09	3.4	SR11	9/26/2016 10:05	28.37	83.2	5.94	3.7	SR11	9/26/2016 16:05	29.06	80.8	5.77	5.8	SR11	9/26/2016 22:05	28.61	81.6	5.83	3.1
SR11	9/26/2016 4:10	28.36	84.4	6.03	1.2	SR11	9/26/2016 10:10	28.38	81.9	5.85	4.2	SR11	9/26/2016 16:10	29.01	81.5	5.82	5.9	SR11	9/26/2016 22:10	28.59	83.9	5.99	2.1
SR11	9/26/2016 4:15	28.36	84.4	6.03	2.3	SR11	9/26/2016 10:15	28.39	82.5	5.89	4.7	SR11	9/26/2016 16:15	28.86	81.9	5.85	4.7	SR11	9/26/2016 22:15	28.57	81.2	5.80	2.7
SR11	9/26/2016 4:20	28.36	84.3	6.02	4.8	SR11	9/26/2016 10:20	28.40	83.7	5.98	3.0	SR11	9/26/2016 16:20	28.85	81.5	5.82	5.6	SR11	9/26/2016 22:20	28.56	81.9	5.85	2.9
SR11	9/26/2016 4:25	28.36	85.4	6.10	3.2	SR11	9/26/2016 10:25	28.41	81.9	5.85	3.0	SR11	9/26/2016 16:25	28.88	80.6	5.76	6.6	SR11	9/26/2016 22:25	28.56	83.4	5.96	3.9
SR11	9/26/2016 4:30	28.35	85.1	6.08	3.5	SR11	9/26/2016 10:30	28.41	82.9	5.92	3.8	SR11	9/26/2016 16:30	28.88	80.8	5.77	6.7	SR11	9/26/2016 22:30	28.59	83.0	5.93	4.4
SR11	9/26/2016 4:35	28.35	84.4	6.03	1.5	SR11	9/26/2016 10:35	28.42	82.7	5.91	4.5	SR11	9/26/2016 16:35	28.85	80.5	5.75	5.6	SR11	9/26/2016 22:35	28.60	83.9	5.99	1.3
SR11	9/26/2016 4:40	28.34	84.4	6.03	1.7	SR11	9/26/2016 10:40	28.42	82.9	5.92	3.3	SR11	9/26/2016 16:40	28.85	81.8	5.84	5.2	SR11	9/26/2016 22:40	28.61	83.3	5.95	4.1
SR11	9/26/2016 4:45	28.34	84.1	6.01	5.0	SR11	9/26/2016 10:45	28.44	83.4	5.96	3.3	SR11	9/26/2016 16:45	28.86	79.8	5.70	5.0	SR11	9/26/2016 22:45	28.62	82.5	5.89	1.0
SR11	9/26/2016 4:50	28.33	85.1	6.08	5.1	SR11	9/26/2016 10:50	28.44	83.6	5.97	4.3	SR11	9/26/2016 16:50	28.81	80.4	5.74	4.1	SR11	9/26/2016 22:50	28.62	81.8	5.84	2.7
SR11	9/26/2016 4:55	28.33	84.4	6.03	2.9	SR11	9/26/2016 10:55	28.46	82.0	5.86	3.9	SR11	9/26/2016 16:55	28.80	81.5	5.82	5.3	SR11	9/26/2016 22:55	28.62	83.3	5.95	3.2
SR11	9/26/2016 5:00	28.33	85.3	6.09	5.5	SR11	9/26/2016 11:00	28.46	80.2	5.73	3.5	SR11	9/26/2016 17:00	28.76	80.8	5.77	2.0	SR11	9/26/2016 23:00	28.62	81.6	5.83	4.0
SR11	9/26/2016 5:05	28.33	84.3	6.02	2.5	SR11	9/26/2016 11:05	28.47	81.5	5.82	5.3	SR11	9/26/2016 17:05	28.73	81.6	5.83	1.5	SR11	9/26/2016 23:05	28.62	81.8	5.84	2.3
SR11	9/26/2016 5:10	28.32	84.0	6.00	2.0	SR11	9/26/2016 11:10	28.47	81.6	5.83	6.3	SR11	9/26/2016 17:10	28.72	81.5	5.82	0.9	SR11	9/26/2016 23:10	28.62	83.0	5.93	1.3
SR11	9/26/2016 5:15	28.32	84.4	6.03	5.2	SR11	9/26/2016 11:15	28.47	79.8	5.70	5.5	SR11	9/26/2016 17:15	28.71	79.8	5.70	1.6	SR11	9/26/2016 23:15	28.63	81.2	5.80	3.2
SR11	9/26/2016 5:20	28.32	84.0	6.00	2.7	SR11	9/26/2016 11:20	28.48	80.5	5.75	5.7	SR11	9/26/2016 17:20	28.70	81.5	5.82	1.7	SR11	9/26/2016 23:20	28.63	82.5	5.89	3.9
SR11	9/26/2016 5:25	28.31	84.6	6.04	1.8	SR11	9/26/2016 11:25	28.48	81.5	5.82	4.2	SR11	9/26/2016 17:25	28.70	81.9	5.85	3.1	SR11	9/26/2016 23:25	28.63	83.2	5.94	3.5
SR11	9/26/2016 5:30	28.31	84.4	6.03	5.0	SR11	9/26/2016 11:30	28.48	80.6	5.76	3.5	SR11	9/26/2016 17:30	28.72	81.1	5.79	0.7	SR11	9/26/2016 23:30	28.63	83.4	5.96	2.4
SR11	9/26/2016 5:35	28.31	83.7	5.98	2.8	SR11	9/26/2016 11:35	28.46	80.9	5.78	4.2	SR11	9/26/2016 17:35	28.71	81.3	5.81	3.5	SR11	9/26/2016 23:35	28.62	81.9	5.85	4.1
SR11	9/26/2016 5:40	28.31	84.7	6.05	4.2	SR11	9/26/2016 11:40	28.44	82.3	5.88	4.8	SR11	9/26/2016 17:40	28.69	79.9	5.71	4.2	SR11	9/26/2016 23:40	28.59	82.9	5.92	3.1
SR11	9/26/2016 5:45	28.30	84.1	6.01	1.9	SR11	9/26/2016 11:45	28.42	82.2	5.87	4.8	SR11	9/26/2016 17:45	28.65	81.1	5.79	2.4	SR11	9/26/2016 23:45	28.59	84.0	6.00	1.4
SR11	9/26/2016 5:50	28.30	83.2	5.94	4.6	SR11	9/26/2016 11:50	28.42	81.2	5.80	3.5	SR11	9/26/2016 17:50	28.63	80.6	5.76	3.7	SR11	9/26/2016 23:50	28.58	83.2	5.94	4.3
SR11	9/26/2016 5:55	28.30	83.6	5.97	1.9	SR11	9/26/2016 11:55	28.41	81.1	5.79	5.2	SR11	9/26/2016 17:55	28.61	81.5	5.82	1.4	SR11	9/26/2016 23:55	28.57	83.4	5.96	2.3

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	9/26/2016 0:01	28.52	90.8	6.42	**18.7**	SR12	9/26/2016 6:01	28.30	68.3	4.85	5.4	SR12	9/26/2016 12:01	28.41	72.5	5.14	8.3	SR12	9/26/2016 18:01	28.62	103.4	7.35	4.8
SR12	9/26/2016 0:06	28.52	90.4	6.39	6.5	SR12	9/26/2016 6:06	28.29	67.9	4.81	5.0	SR12	9/26/2016 12:06	28.42	74.4	5.28	5.6	SR12	9/26/2016 18:06	28.63	101.0	7.17	5.0
SR12	9/26/2016 0:11	28.47	88.7	6.27	7.3	SR12	9/26/2016 6:11	28.29	66.3	4.69	5.3	SR12	9/26/2016 12:11	28.43	74.0	5.25	**12.3**	SR12	9/26/2016 18:11	28.67	101.5	7.21	4.9
SR12	9/26/2016 0:16	28.46	88.8	6.27	9.2	SR12	9/26/2016 6:16	28.29	65.6	4.64	4.3	SR12	9/26/2016 12:16	28.43	74.8	5.31	**10.5**	SR12	9/26/2016 18:16	28.67	100.4	7.12	5.7
SR12	9/26/2016 0:21	28.45	79.6	5.62	**11.4**	SR12	9/26/2016 6:21	28.28	67.4	4.77	4.5	SR12	9/26/2016 12:21	28.44	76.2	5.41	6.7	SR12	9/26/2016 18:21	28.68	104.2	7.40	5.4
SR12	9/26/2016 0:26	28.46	88.9	6.28	8.6	SR12	9/26/2016 6:26	28.28	66.4	4.71	3.5	SR12	9/26/2016 12:26	28.44	74.0	5.25	9.6	SR12	9/26/2016 18:26	28.68	103.8	7.37	6.0
SR12	9/26/2016 0:31	28.45	88.2	6.23	8.3	SR12	9/26/2016 6:31	28.28	69.5	4.93	4.5	SR12	9/26/2016 12:31	28.45	68.9	4.89	7.6	SR12	9/26/2016 18:31	28.67	107.5	7.63	4.1
SR12	9/26/2016 0:36	28.44	88.7	6.27	5.8	SR12	9/26/2016 6:36	28.29	71.3	5.04	5.7	SR12	9/26/2016 12:36	28.45	75.9	5.39	4.5	SR12	9/26/2016 18:36	28.66	109.3	7.76	4.9
SR12	9/26/2016 0:41	28.45	89.2	6.30	9.5	SR12	9/26/2016 6:41	28.29	71.1	5.03	5.1	SR12	9/26/2016 12:41	28.46	79.0	5.61	5.1	SR12	9/26/2016 18:41	28.66	104.9	7.45	4.6
SR12	9/26/2016 0:46	28.44	89.0	6.29	**11.1**	SR12	9/26/2016 6:46	28.29	68.6	4.86	6.0	SR12	9/26/2016 12:46	28.46	76.5	5.43	4.0	SR12	9/26/2016 18:46	28.67	107.1	7.60	5.1
SR12	9/26/2016 0:51	28.44	88.3	6.23	4.7	SR12	9/26/2016 6:51	28.29	61.2	4.33	4.3	SR12	9/26/2016 12:51	28.46	69.2	4.91	5.6	SR12	9/26/2016 18:51	28.67	107.5	7.62	4.2
SR12	9/26/2016 0:56	28.45	90.3	6.37	6.0	SR12	9/26/2016 6:56	28.29	61.8	4.38	5.0	SR12	9/26/2016 12:56	28.45	73.4	5.22	5.9	SR12	9/26/2016 18:56	28.67	103.7	7.34	3.9
SR12	9/26/2016 1:01	28.45	83.6	5.90	5.8	SR12	9/26/2016 7:01	28.28	61.8	4.38	4.4	SR12	9/26/2016 13:01	28.45	75.4	5.35	4.0	SR12	9/26/2016 19:01	28.67	105.2	7.46	4.1
SR12	9/26/2016 1:06	28.46	88.7	6.27	5.3	SR12	9/26/2016 7:06	28.28	61.0	4.32	5.7	SR12	9/26/2016 13:06	28.45	77.3	5.49	5.1	SR12	9/26/2016 19:06	28.66	100.8	7.15	**11.5**
SR12	9/26/2016 1:11	28.45	88.7	6.27	5.0	SR12	9/26/2016 7:11	28.28	61.3	4.34	4.7	SR12	9/26/2016 13:11	28.45	75.2	5.34	5.4	SR12	9/26/2016 19:11	28.66	102.7	7.28	3.2
SR12	9/26/2016 1:16	28.44	88.6	6.26	5.5	SR12	9/26/2016 7:16	28.28	60.7	4.30	5.4	SR12	9/26/2016 13:16	28.44	76.9	5.46	4.3	SR12	9/26/2016 19:16	28.67	105.0	7.45	5.6
SR12	9/26/2016 1:21	28.42	88.0	6.22	5.9	SR12	9/26/2016 7:21	28.28	59.0	4.18	4.9	SR12	9/26/2016 13:21	28.44	75.6	5.37	4.0	SR12	9/26/2016 19:21	28.68	104.3	7.41	4.8
SR12	9/26/2016 1:26	28.42	87.1	6.15	5.5	SR12	9/26/2016 7:26	28.28	58.7	4.16	5.4	SR12	9/26/2016 13:26	28.45	75.2	5.34	5.2	SR12	9/26/2016 19:26	28.68	117.8	8.36	3.1
SR12	9/26/2016 1:31	28.42	86.6	6.11	4.9	SR12	9/26/2016 7:31	28.28	59.2	4.19	5.8	SR12	9/26/2016 13:31	28.44	69.2	4.91	4.1	SR12	9/26/2016 19:31	28.65	106.3	7.55	6.8
SR12	9/26/2016 1:36	28.41	83.5	5.89	5.4	SR12	9/26/2016 7:36	28.28	56.9	4.03	5.0	SR12	9/26/2016 13:36	28.44	70.0	4.97	4.4	SR12	9/26/2016 19:36	28.65	99.6	7.07	**10.2**
SR12	9/26/2016 1:41	28.41	86.9	6.14	4.9	SR12	9/26/2016 7:41	28.29	55.9	3.95	4.7	SR12	9/26/2016 13:41	28.43	74.6	5.29	5.8	SR12	9/26/2016 19:41	28.66	105.6	7.49	**15.2**
SR12	9/26/2016 1:46	28.42	77.6	5.48	5.2	SR12	9/26/2016 7:46	28.29	57.4	4.06	5.9	SR12	9/26/2016 13:46	28.44	73.5	5.21	4.9	SR12	9/26/2016 19:46	28.66	103.4	7.34	**17.8**
SR12	9/26/2016 1:51	28.42	76.4	5.40	4.5	SR12	9/26/2016 7:51	28.29	58.1	4.12	4.6	SR12	9/26/2016 13:51	28.44	69.5	4.93	4.6	SR12	9/26/2016 19:51	28.63	100.1	7.10	8.6
SR12	9/26/2016 1:56	28.43	87.8	6.21	4.3	SR12	9/26/2016 7:56	28.29	55.7	3.93	4.9	SR12	9/26/2016 13:56	28.44	71.4	5.07	5.4	SR12	9/26/2016 19:56	28.62	104.8	7.43	3.7
SR12	9/26/2016 2:01	28.43	90.4	6.39	4.8	SR12	9/26/2016 8:01	28.29	58.3	4.11	5.4	SR12	9/26/2016 14:01	28.44	70.3	4.99	5.4	SR12	9/26/2016 20:01	28.63	104.3	7.39	2.3
SR12	9/26/2016 2:06	28.44	90.2	6.38	5.6	SR12	9/26/2016 8:06	28.29	57.6	4.07	4.5	SR12	9/26/2016 14:06	28.45	71.0	5.04	4.7	SR12	9/26/2016 20:06	28.64	109.3	7.75	7.9
SR12	9/26/2016 2:11	28.44	87.6	6.20	5.4	SR12	9/26/2016 8:11	28.29	56.9	4.01	5.4	SR12	9/26/2016 14:11	28.48	69.1	4.90	4.9	SR12	9/26/2016 20:11	28.66	88.7	6.29	8.1
SR12	9/26/2016 2:16	28.44	85.0	6.01	4.6	SR12	9/26/2016 8:16	28.29	56.5	4.00	5.6	SR12	9/26/2016 14:16	28.57	70.4	4.99	4.3	SR12	9/26/2016 20:16	28.67	85.9	6.09	6.6
SR12	9/26/2016 2:21	28.43	85.0	6.01	4.0	SR12	9/26/2016 8:21	28.29	57.3	4.05	3.1	SR12	9/26/2016 14:21	28.70	71.1	5.04	5.2	SR12	9/26/2016 20:21	28.68	81.9	5.81	7.6
SR12	9/26/2016 2:26	28.41	85.7	6.06	5.7	SR12	9/26/2016 8:26	28.30	55.2	3.91	9.7	SR12	9/26/2016 14:26	28.75	66.9	4.75	4.4	SR12	9/26/2016 20:26	28.70	88.3	6.26	8.9
SR12	9/26/2016 2:31	28.40	83.5	5.90	5.1	SR12	9/26/2016 8:31	28.30	54.5	3.86	9.3	SR12	9/26/2016 14:31	28.75	65.9	4.67	5.8	SR12	9/26/2016 20:31	28.71	81.1	5.75	**15.5**
SR12	9/26/2016 2:36	28.39	74.0	5.22	5.6	SR12	9/26/2016 8:36	28.30	55.3	3.92	**10.5**	SR12	9/26/2016 14:36	28.73	64.5	4.58	5.8	SR12	9/26/2016 20:36	28.72	77.4	5.48	**12.1**
SR12	9/26/2016 2:41	28.38	78.1	5.52	5.1	SR12	9/26/2016 8:41	28.30	56.0	3.97	9.4	SR12	9/26/2016 14:41	28.77	68.1	4.83	4.7	SR12	9/26/2016 20:41	28.72	83.3	5.90	**11.5**
SR12	9/26/2016 2:46	28.37	80.1	5.66	4.1	SR12	9/26/2016 8:46	28.30	59.6	4.22	6.0	SR12	9/26/2016 14:46	28.81	66.4	4.71	4.4	SR12	9/26/2016 20:46	28.71	81.9	5.80	7.3
SR12	9/26/2016 2:51	28.37	79.3	5.60	5.1	SR12	9/26/2016 8:51	28.30	54.5	3.86	4.7	SR12	9/26/2016 14:51	28.79	68.1	4.83	5.7	SR12	9/26/2016 20:51	28.71	75.5	5.34	9.1
SR12	9/26/2016 2:56	28.38	79.2	5.60	4.2	SR12	9/26/2016 8:56	28.31	56.6	4.00	7.9	SR12	9/26/2016 14:56	28.78	69.3	4.92	6.0	SR12	9/26/2016 20:56	28.71	80.4	5.70	5.0
SR12	9/26/2016 3:01	28.38	71.7	5.07	5.9	SR12	9/26/2016 9:01	28.31	56.1	3.98	6.8	SR12	9/26/2016 15:01	28.78	69.8	4.95	4.1	SR12	9/26/2016 21:01	28.71	83.8	5.93	2.9
SR12	9/26/2016 3:06	28.39	77.1	5.45	5.2	SR12	9/26/2016 9:06	28.31	62.2	4.41	2.6	SR12	9/26/2016 15:06	28.82	72.1	5.11	4.2	SR12	9/26/2016 21:06	28.71	77.5	5.50	9.7
SR12	9/26/2016 3:11	28.39	74.0	5.23	4.2	SR12	9/26/2016 9:11	28.32	63.4	4.50	**10.5**	SR12	9/26/2016 15:11	28.87	71.3	5.05	4.3	SR12	9/26/2016 21:11	28.71	79.0	5.60	7.0
SR12	9/26/2016 3:16	28.39	77.3	5.46	5.3	SR12	9/26/2016 9:16	28.32	65.5	4.66	5.8	SR12	9/26/2016 15:16	28.90	72.0	5.11	6.0	SR12	9/26/2016 21:16	28.71	84.8	6.01	8.0
SR12	9/26/2016 3:21	28.39	64.2	4.53	4.4	SR12	9/26/2016 9:21	28.33	64.5	4.58	8.5	SR12	9/26/2016 15:21	28.91	72.9	5.17	5.3	SR12	9/26/2016 21:21	28.69	80.3	5.68	**15.0**
SR12	9/26/2016 3:26	28.40	67.1	4.74	4.1	SR12	9/26/2016 9:26	28.33	64.6	4.58	8.8	SR12	9/26/2016 15:26	28.93	73.7	5.23	4.2	SR12	9/26/2016 21:26	28.68	79.3	5.61	**13.1**
SR12	9/26/2016 3:31	28.40	69.0	4.88	5.3	SR12	9/26/2016 9:31	28.34	62.4	4.42	**11.7**	SR12	9/26/2016 15:31	28.94	75.3	5.35	5.9	SR12	9/26/2016 21:31	28.68	77.1	5.46	**12.9**
SR12	9/26/2016 3:36	28.40	69.8	4.94	5.2	SR12	9/26/2016 9:36	28.34	59.9	4.25	9.6	SR12	9/26/2016 15:36	28.95	74.5	5.29	4.5	SR12	9/26/2016 21:36	28.67	76.8	5.43	4.3
SR12	9/26/2016 3:41	28.40	66.5	4.70	4.4	SR12	9/26/2016 9:41	28.35	58.9	4.17	9.6	SR12	9/26/2016 15:41	28.97	78.4	5.56	4.2	SR12	9/26/2016 21:41	28.67	72.6	5.13	6.6
SR12	9/26/2016 3:46	28.39	70.5	4.99	5.5	SR12	9/26/2016 9:46	28.35	56.9	4.03	4.7	SR12	9/26/2016 15:46	29.00	77.6	5.50	4.8	SR12	9/26/2016 21:46	28.66	72.7	5.14	8.5
SR12	9/26/2016 3:51	28.39	72.9	5.15	5.5	SR12	9/26/2016 9:51	28.36	55.8	3.95	4.2	SR12	9/26/2016 15:51	29.07	78.4	5.56	5.0	SR12	9/26/2016 21:51	28.64	70.9	5.01	7.8
SR12	9/26/2016 3:56	28.38	70.5	4.99	4.1	SR12	9/26/2016 9:56	28.36	55.1	3.90	4.4	SR12	9/26/2016 15:56	29.08	80.4	5.70	4.0	SR12	9/26/2016 21:56	28.63	68.7	4.86	4.2
SR12	9/26/2016 4:01	28.37	66.2	4.68	5.4	SR12						SR12	9/26/2016 16:01	29.06	79.5	5.64	5.5	SR12	9/26/2016 22:01	28.63	71.5	5.06	2.9
SR12	9/26/2016 4:06	28.37	66.4	4.68	4.1	SR12						SR12	9/26/2016 16:06	29.06	79.6	5.64	5.9	SR12	9/26/2016 22:06	28.61	71.2	5.04	8.2
SR12	9/26/2016 4:11	28.36	64.0	4.52	4.6	SR12						SR12	9/26/2016 16:11	29.01	81.1	5.75	4.8	SR12	9/26/2016 22:11	28.59	72.3	5.11	7.6
SR12	9/26/2016 4:16	28.36	73.0	5.16	4.9	SR12						SR12	9/26/2016 16:16	28.86	80.9	5.73	9.9	SR12	9/26/2016 22:16	28.57	77.8	5.51	**13.4**
SR12	9/26/2016 4:21	28.36	73.2	5.17	4.7	SR12						SR12	9/26/2016 16:21	28.85	82.3	5.83	4.1	SR12	9/26/2016 22:21	28.56	72.8	5.15	7.3
SR12	9/26/2016 4:26	28.36	69.1	4.89	5.3	SR12						SR12	9/26/2016 16:26	28.88	83.4	5.91	4.1	SR12	9/26/2016 22:26	28.56	72.1	5.10	7.6
SR12	9/26/2016 4:31	28.35	66.2	4.68	4.4	SR12						SR12	9/26/2016 16:31	28.88	82.9	5.89	**11.9**	SR12	9/26/2016 22:31	28.59	71.5	5.06	2.9
SR12	9/26/2016 4:36	28.35	65.6	4.65	4.9	SR12						SR12	9/26/2016 16:36	28.85	84.0	5.96	4.5	SR12	9/26/2016 22:36	28.60	72.0	5.09	7.4
SR12	9/26/2016 4:41	28.34	66.7	4.72	5.4	SR12						SR12	9/26/2016 16:41	28.85	84.6	6.01	2.8	SR12	9/26/2016 22:41	28.61	75.7	5.36	6.7
SR12	9/26/2016 4:46	28.34	66.7	4.72	5.2	SR12						SR12	9/26/2016 16:46	28.86	85.3	6.06	4.8	SR12	9/26/2016 22:46	28.62	72.3	5.11	7.1
SR12	9/26/2016 4:51	28.33	69.6	4.93	4.3	SR12						SR12	9/26/2016 16:51	28.81	86.3	6.13	3.7	SR12	9/26/2016 22:51	28.62	73.5	5.20	7.4
SR12	9/26/2016 4:56	28.33	68.6	4.85	4.4	SR12	9/26/2016 10:56	28.46	61.0	4.31	5.2	SR12	9/26/2016 16:56	28.80	86.4	6.13	**10.6**	SR12	9/26/2016 22:56	28.62	67.3	4.77	7.2
SR12	9/26/2016 5:01	28.33	68.1	4.82	5.0	SR12	9/26/2016 11:01	28.46	66.3	4.69	5.6	SR12	9/26/2016 17:01	28.76	88.9	6.31	8.8	SR12	9/26/2016 23:01	28.62	71.2	5.04	2.7
SR12	9/26/2016 5:06	28.33	69.2	4.90	5.9	SR12	9/26/2016 11:06	28.47	69.8	4.94	5.1	SR12	9/26/2016 17:06	28.73	89.7	6.37	5.4	SR12	9/26/2016 23:06	28.62	68.6	4.85	2.2
SR12	9/26/2016 5:11	28.32	68.2	4.82	4.0	SR12	9/26/2016 11:11	28.47	67.4	4.77	5.6	SR12	9/26/2016 17:11	28.72	90.7	6.43	4.1	SR12	9/26/2016 23:11	28.62	69.3	4.90	6.7
SR12	9/26/2016 5:16	28.32	65.5	4.63	5.8	SR12	9/26/2016 11:16	28.47	71.9	5.09	5.4	SR12	9/26/2016 17:16	28.71	90.8	6.44	5.4	SR12	9/26/2016 23:16	28.63	71.6	5.06	9.2
SR12	9/26/2016 5:21	28.32	64.3	4.54	5.1	SR12	9/26/2016 11:21	28.48	76.1	5.40	6.0	SR12	9/26/2016 17:21	28.70	92.3	6.54	5.3	SR12	9/26/2016 23:21	28.63	65.1	4.59	5.6
SR12	9/26/2016 5:26	28.31	69.8	4.93	5.1	SR12	9/26/2016 11:26	28.48	76.6	5.43	4.7	SR12	9/26/2016 17:26	28.70	92.6	6.57	5.8	SR12	9/26/2016 23:26	28.63	70.6	4.97	2.9
SR12	9/26/2016 5:31	28.31	65.6	4.63	5.6	SR12	9/26/2016 11:31	28.48	73.7	5.23	6.0	SR12	9/26/2016 17:31	28.72	93.0	6.60	4.2	SR12	9/26/2016 23:31	28.63	69.4	4.89	4.1
SR12	9/26/2016 5:36	28.31	68.9	4.87	5.9	SR12	9/26/2016 11:36	28.46	73.0	5.18	5.5	SR12	9/26/2016 17:36	28.71	93.9	6.66	4.3	SR12	9/26/2016 23:36	28.62	66.6	4.70	3.1
SR12	9/26/2016 5:41	28.31	68.0	4.81	4.3	SR12	9/26/2016 11:41	28.44	73.0	5.18	3.7	SR12	9/26/2016 17:41	28.69	94.4	6.70	4.7	SR12	9/26/2016 23:41	28.59	71.0	5.01	2.7
SR12	9/26/2016 5:46	28.30	71.0	5.02	4.4	SR12	9/26/2016 11:46	28.42	71.7	5.08	8.9	SR12	9/26/2016 17:46	28.65	94.3	6.69	5.3	SR12	9/26/2016 23:46	28.59	71.2	5.03	4.1
SR12	9/26/2016 5:51	28.30	67.4	4.77	4.5	SR12	9/26/2016 11:51	28.42	77.3	5.48	8.0	SR12	9/26/2016 17:51	28.63	95.9	6.80	4.5	SR12	9/26/2016 23:51	28.58	70.5	4.98	3.5
SR12	9/26/2016 5:56	28.30	69.8	4.94	5.8	SR12	9/26/2016 11:56	28.41	72.3	5.13	3.4	SR12	9/26/2016 17:56	28.61	97.3	6.90	4.8	SR12	9/26/2016 23:56	28.57	74.6	5.28	3.4

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	9/26/2016 0:00	28.24	62.9	4.49	7.6	SR13	9/26/2016 6:00	28.02	63.3	4.52	6.4	SR13	9/26/2016 12:00	28.13	59.6	4.26	9.8	SR13	9/26/2016 18:00	28.34	59.6	4.26	9.1
SR13	9/26/2016 0:05	28.24	62.7	4.48	8.4	SR13	9/26/2016 6:05	28.01	63.6	4.54	7.5	SR13	9/26/2016 12:05	28.14	59.9	4.28	10.6	SR13	9/26/2016 18:05	28.35	60.8	4.34	6.6
SR13	9/26/2016 0:10	28.19	62.0	4.43	5.6	SR13	9/26/2016 6:10	28.01	61.2	4.37	8.5	SR13	9/26/2016 12:10	28.15	60.9	4.35	9.4	SR13	9/26/2016 18:10	28.39	59.9	4.28	9.0
SR13	9/26/2016 0:15	28.18	60.2	4.30	6.1	SR13	9/26/2016 6:15	28.01	61.7	4.41	6.8	SR13	9/26/2016 12:15	28.15	60.9	4.35	7.2	SR13	9/26/2016 18:15	28.39	59.5	4.25	9.4
SR13	9/26/2016 0:20	28.17	60.8	4.34	6.0	SR13	9/26/2016 6:20	28.00	62.2	4.44	5.7	SR13	9/26/2016 12:20	28.16	59.1	4.22	6.2	SR13	9/26/2016 18:20	28.40	61.0	4.36	6.5
SR13	9/26/2016 0:25	28.18	60.5	4.32	8.7	SR13	9/26/2016 6:25	28.00	62.4	4.46	6.1	SR13	9/26/2016 12:25	28.16	59.4	4.24	7.8	SR13	9/26/2016 18:25	28.40	58.8	4.20	7.3
SR13	9/26/2016 0:30	28.17	61.9	4.42	9.1	SR13	9/26/2016 6:30	28.00	62.6	4.47	7.7	SR13	9/26/2016 12:30	28.17	58.2	**4.16**	6.2	SR13	9/26/2016 18:30	28.39	60.2	4.30	9.0
SR13	9/26/2016 0:35	28.16	62.0	4.43	5.5	SR13	9/26/2016 6:35	28.01	63.1	4.51	6.1	SR13	9/26/2016 12:35	28.17	60.6	4.33	9.1	SR13	9/26/2016 18:35	28.38	58.8	4.20	7.8
SR13	9/26/2016 0:40	28.17	60.9	4.35	7.2	SR13	9/26/2016 6:40	28.01	62.9	4.49	9.4	SR13	9/26/2016 12:40	28.18	58.2	**4.16**	7.0	SR13	9/26/2016 18:40	28.38	61.3	4.38	8.5
SR13	9/26/2016 0:45	28.16	62.4	4.46	6.8	SR13	9/26/2016 6:45	28.01	60.5	4.32	8.8	SR13	9/26/2016 12:45	28.18	58.7	4.19	11.6	SR13	9/26/2016 18:45	28.39	61.5	4.39	6.6
SR13	9/26/2016 0:50	28.16	60.8	4.34	8.2	SR13	9/26/2016 6:50	28.01	60.2	4.30	9.5	SR13	9/26/2016 12:50	28.18	58.1	**4.15**	**16.7**	SR13	9/26/2016 18:50	28.39	61.3	4.38	8.7
SR13	9/26/2016 0:55	28.17	63.0	4.50	7.1	SR13	9/26/2016 6:55	28.01	61.5	4.39	6.2	SR13	9/26/2016 12:55	28.17	59.9	4.28	10.4	SR13	9/26/2016 18:55	28.39	59.5	4.25	7.6
SR13	9/26/2016 1:00	28.17	60.6	4.33	7.4	SR13	9/26/2016 7:00	28.00	59.6	4.26	5.3	SR13	9/26/2016 13:00	28.17	60.6	4.33	11.6	SR13	9/26/2016 19:00	28.39	61.0	4.36	6.0
SR13	9/26/2016 1:05	28.18	63.0	4.50	9.0	SR13	9/26/2016 7:05	28.00	59.6	4.26	7.5	SR13	9/26/2016 13:05	28.17	60.1	4.29	6.0	SR13	9/26/2016 19:05	28.38	60.8	4.34	6.4
SR13	9/26/2016 1:10	28.17	62.2	4.44	8.2	SR13	9/26/2016 7:10	28.00	60.2	4.30	8.3	SR13	9/26/2016 13:10	28.17	60.5	4.32	11.5	SR13	9/26/2016 19:10	28.38	60.3	4.31	6.3
SR13	9/26/2016 1:15	28.16	60.6	4.33	7.8	SR13	9/26/2016 7:15	28.00	58.8	4.20	7.5	SR13	9/26/2016 13:15	28.16	58.4	4.17	8.8	SR13	9/26/2016 19:15	28.39	61.6	4.40	6.0
SR13	9/26/2016 1:20	28.14	63.4	4.53	5.9	SR13	9/26/2016 7:20	28.00	60.9	4.35	7.9	SR13	9/26/2016 13:20	28.16	59.5	4.25	8.9	SR13	9/26/2016 19:20	28.40	59.2	4.23	6.5
SR13	9/26/2016 1:25	28.14	63.1	4.51	9.0	SR13	9/26/2016 7:25	28.00	60.5	4.32	8.6	SR13	9/26/2016 13:25	28.17	58.4	4.17	11.0	SR13	9/26/2016 19:25	28.40	59.1	4.22	6.7
SR13	9/26/2016 1:30	28.14	60.3	4.31	5.7	SR13	9/26/2016 7:30	28.00	59.8	4.27	8.8	SR13	9/26/2016 13:30	28.16	58.8	4.20	10.6	SR13	9/26/2016 19:30	28.37	60.3	4.31	7.5
SR13	9/26/2016 1:35	28.13	61.2	4.37	9.1	SR13	9/26/2016 7:35	28.00	61.0	4.36	10.0	SR13	9/26/2016 13:35	28.16	60.3	4.31	10.3	SR13	9/26/2016 19:35	28.37	61.3	4.38	8.1
SR13	9/26/2016 1:40	28.13	62.6	4.47	7.0	SR13	9/26/2016 7:40	28.01	59.5	4.25	7.1	SR13	9/26/2016 13:40	28.15	60.3	4.31	10.1	SR13	9/26/2016 19:40	28.38	62.5	4.41	7.8
SR13	9/26/2016 1:45	28.14	60.8	4.34	5.7	SR13	9/26/2016 7:45	28.01	60.1	4.29	9.7	SR13	9/26/2016 13:45	28.16	59.9	4.28	10.5	SR13	9/26/2016 19:45	28.38	59.8	4.27	6.3
SR13	9/26/2016 1:50	28.14	60.3	4.31	8.2	SR13	9/26/2016 7:50	28.01	58.8	4.20	9.1	SR13	9/26/2016 13:50	28.16	60.3	4.31	9.2	SR13	9/26/2016 19:50	28.35	60.8	4.34	8.6
SR13	9/26/2016 1:55	28.15	62.3	4.45	7.5	SR13	9/26/2016 7:55	28.01	61.6	4.40	7.9	SR13	9/26/2016 13:55	28.16	59.1	4.22	12.0	SR13	9/26/2016 19:55	28.34	62.2	4.44	8.8
SR13	9/26/2016 2:00	28.15	60.6	4.33	5.7	SR13	9/26/2016 8:00	28.01	59.4	4.24	5.8	SR13	9/26/2016 14:00	28.16	59.8	4.27	10.4	SR13	9/26/2016 20:00	28.35	59.5	4.25	9.8
SR13	9/26/2016 2:05	28.16	62.9	4.49	6.0	SR13	9/26/2016 8:05	28.01	61.2	4.37	7.2	SR13	9/26/2016 14:05	28.17	60.9	4.35	10.0	SR13	9/26/2016 20:05	28.36	60.9	4.35	9.5
SR13	9/26/2016 2:10	28.16	61.0	4.36	8.5	SR13	9/26/2016 8:10	28.01	59.1	4.22	6.4	SR13	9/26/2016 14:10	28.20	61.2	4.37	10.0	SR13	9/26/2016 20:10	28.38	61.7	4.41	6.6
SR13	9/26/2016 2:15	28.16	62.3	4.45	9.5	SR13	9/26/2016 8:15	28.01	60.3	4.31	9.4	SR13	9/26/2016 14:15	28.29	61.0	4.36	6.9	SR13	9/26/2016 20:15	28.39	59.6	4.26	6.9
SR13	9/26/2016 2:20	28.15	61.2	4.37	6.5	SR13	9/26/2016 8:20	28.01	60.6	4.33	9.4	SR13	9/26/2016 14:20	28.42	61.2	4.37	8.0	SR13	9/26/2016 20:20	28.40	60.9	4.35	8.1
SR13	9/26/2016 2:25	28.13	60.8	4.34	6.5	SR13	9/26/2016 8:25	28.02	59.4	4.24	10.0	SR13	9/26/2016 14:25	28.47	60.8	4.34	9.3	SR13	9/26/2016 20:25	28.42	61.9	4.42	6.8
SR13	9/26/2016 2:30	28.12	63.7	4.55	9.0	SR13	9/26/2016 8:30	28.02	58.9	4.21	5.1	SR13	9/26/2016 14:30	28.47	59.8	4.27	6.7	SR13	9/26/2016 20:30	28.43	59.5	4.25	6.5
SR13	9/26/2016 2:35	28.11	62.2	4.44	8.0	SR13	9/26/2016 8:35	28.02	60.5	4.32	7.2	SR13	9/26/2016 14:35	28.45	59.9	4.28	6.6	SR13	9/26/2016 20:35	28.44	61.0	4.36	8.7
SR13	9/26/2016 2:40	28.10	60.9	4.35	5.8	SR13	9/26/2016 8:40	28.02	60.1	4.29	8.0	SR13						SR13	9/26/2016 20:40	28.44	59.8	4.27	8.7
SR13	9/26/2016 2:45	28.09	63.6	4.54	9.5	SR13	9/26/2016 8:45	28.02	59.1	4.22	7.2	SR13						SR13	9/26/2016 20:45	28.43	60.8	4.34	7.2
SR13	9/26/2016 2:50	28.09	60.8	4.34	9.0	SR13	9/26/2016 8:50	28.02	61.0	4.36	7.9	SR13						SR13	9/26/2016 20:50	28.43	61.7	4.41	9.2
SR13	9/26/2016 2:55	28.10	61.2	4.37	8.5	SR13	9/26/2016 8:55	28.03	61.5	4.39	8.2	SR13	9/26/2016 14:55	28.50	61.3	4.38	9.5	SR13	9/26/2016 20:55	28.43	61.5	4.39	7.6
SR13	9/26/2016 3:00	28.10	60.3	4.31	7.2	SR13	9/26/2016 9:00	28.03	59.9	4.28	9.0	SR13	9/26/2016 15:00	28.50	59.2	4.23	9.0	SR13	9/26/2016 21:00	28.43	61.2	4.37	8.1
SR13	9/26/2016 3:05	28.11	61.2	4.37	9.3	SR13	9/26/2016 9:05	28.03	59.5	4.25	6.1	SR13	9/26/2016 15:05	28.54	61.6	4.40	9.2	SR13	9/26/2016 21:05	28.43	60.5	4.32	6.4
SR13	9/26/2016 3:10	28.11	62.2	4.44	8.6	SR13	9/26/2016 9:10	28.04	60.1	4.29	6.2	SR13	9/26/2016 15:10	28.59	60.6	4.33	6.7	SR13	9/26/2016 21:10	28.43	61.6	4.40	6.8
SR13	9/26/2016 3:15	28.11	62.7	4.48	9.3	SR13	9/26/2016 9:15	28.04	60.5	4.32	9.1	SR13	9/26/2016 15:15	28.62	59.8	4.27	8.8	SR13	9/26/2016 21:15	28.43	61.6	4.40	7.6
SR13	9/26/2016 3:20	28.11	60.5	4.32	9.1	SR13	9/26/2016 9:20	28.05	59.1	4.22	5.1	SR13	9/26/2016 15:20	28.63	58.8	4.20	9.6	SR13	9/26/2016 21:20	28.41	59.9	4.28	6.1
SR13	9/26/2016 3:25	28.12	60.8	4.34	7.9	SR13	9/26/2016 9:25	28.05	59.9	4.28	9.0	SR13	9/26/2016 15:25	28.65	59.5	4.25	9.9	SR13	9/26/2016 21:25	28.40	60.5	4.32	8.5
SR13	9/26/2016 3:30	28.12	62.0	4.43	5.8	SR13	9/26/2016 9:30	28.06	60.1	4.29	9.0	SR13	9/26/2016 15:30	28.66	61.2	4.37	9.5	SR13	9/26/2016 21:30	28.40	60.5	4.32	8.3
SR13	9/26/2016 3:35	28.12	63.1	4.51	6.7	SR13	9/26/2016 9:35	28.06	60.3	4.31	9.3	SR13	9/26/2016 15:35	28.67	59.6	4.26	8.7	SR13	9/26/2016 21:35	28.39	62.6	4.47	9.9
SR13	9/26/2016 3:40	28.12	63.1	4.51	8.6	SR13	9/26/2016 9:40	28.07	60.8	4.34	6.9	SR13	9/26/2016 15:40	28.69	60.8	4.34	8.9	SR13	9/26/2016 21:40	28.39	60.8	4.34	5.0
SR13	9/26/2016 3:45	28.11	62.0	4.43	9.1	SR13	9/26/2016 9:45	28.07	61.2	4.37	5.8	SR13	9/26/2016 15:45	28.72	60.3	4.31	8.2	SR13	9/26/2016 21:45	28.38	61.5	4.39	7.6
SR13	9/26/2016 3:50	28.11	61.2	4.37	7.1	SR13	9/26/2016 9:50	28.08	59.5	4.25	5.5	SR13	9/26/2016 15:50	28.79	60.1	4.29	9.7	SR13	9/26/2016 21:50	28.36	61.3	4.38	6.9
SR13	9/26/2016 3:55	28.10	62.0	4.43	8.9	SR13	9/26/2016 9:55	28.08	61.2	4.37	7.2	SR13	9/26/2016 15:55	28.80	59.4	4.24	7.3	SR13	9/26/2016 21:55	28.35	62.2	4.44	7.5
SR13	9/26/2016 4:00	28.09	61.5	4.39	7.7	SR13	9/26/2016 10:00	28.09	61.3	4.38	6.5	SR13	9/26/2016 16:00	28.78	59.9	4.28	9.7	SR13	9/26/2016 22:00	28.35	60.8	4.34	6.3
SR13	9/26/2016 4:05	28.09	60.3	4.31	9.2	SR13	9/26/2016 10:05	28.09	61.5	4.39	7.5	SR13	9/26/2016 16:05	28.78	60.8	4.34	9.6	SR13	9/26/2016 22:05	28.33	60.6	4.33	6.5
SR13	9/26/2016 4:10	28.08	62.6	4.47	7.0	SR13	9/26/2016 10:10	28.10	61.6	4.40	6.4	SR13	9/26/2016 16:10	28.73	59.5	4.25	6.6	SR13	9/26/2016 22:10	28.31	61.5	4.39	5.9
SR13	9/26/2016 4:15	28.08	60.8	4.34	6.5	SR13	9/26/2016 10:15	28.11	60.9	4.35	8.7	SR13	9/26/2016 16:15	28.58	60.1	4.29	7.3	SR13	9/26/2016 22:15	28.29	62.2	4.44	6.3
SR13	9/26/2016 4:20	28.08	61.9	4.42	8.1	SR13	9/26/2016 10:20	28.12	59.5	4.25	7.4	SR13	9/26/2016 16:20	28.57	59.4	4.24	9.9	SR13	9/26/2016 22:20	28.28	61.3	4.38	8.5
SR13	9/26/2016 4:25	28.08	61.3	4.38	7.3	SR13	9/26/2016 10:25	28.13	60.3	4.31	5.5	SR13	9/26/2016 16:25	28.60	61.6	4.40	7.8	SR13	9/26/2016 22:25	28.28	60.9	4.35	6.0
SR13	9/26/2016 4:30	28.07	63.3	4.52	7.5	SR13	9/26/2016 10:30	28.13	59.4	4.24	7.0	SR13	9/26/2016 16:30	28.60	60.8	4.34	8.8	SR13	9/26/2016 22:30	28.31	62.6	4.47	9.5
SR13	9/26/2016 4:35	28.07	63.3	4.52	6.9	SR13	9/26/2016 10:35	28.14	60.5	4.32	7.5	SR13	9/26/2016 16:35	28.57	60.8	4.34	6.2	SR13	9/26/2016 22:35	28.32	61.9	4.42	9.9
SR13	9/26/2016 4:40	28.06	63.1	4.51	7.0	SR13	9/26/2016 10:40	28.14	59.9	4.28	11.6	SR13	9/26/2016 16:40	28.57	60.1	4.29	8.5	SR13	9/26/2016 22:40	28.33	60.2	4.30	5.6
SR13	9/26/2016 4:45	28.06	62.3	4.45	8.6	SR13	9/26/2016 10:45	28.16	58.9	4.21	7.0	SR13	9/26/2016 16:45	28.58	60.9	4.35	6.1	SR13	9/26/2016 22:45	28.34	62.9	4.49	9.2
SR13	9/26/2016 4:50	28.05	63.6	4.54	8.3	SR13	9/26/2016 10:50	28.16	60.1	4.29	8.6	SR13	9/26/2016 16:50	28.53	59.2	4.23	9.3	SR13	9/26/2016 22:50	28.34	61.0	4.36	8.7
SR13	9/26/2016 4:55	28.05	62.4	4.46	7.9	SR13	9/26/2016 10:55	28.18	59.9	4.28	8.8	SR13	9/26/2016 16:55	28.52	60.2	4.30	6.0	SR13	9/26/2016 22:55	28.34	62.0	4.43	6.0
SR13	9/26/2016 5:00	28.05	60.8	4.34	7.4	SR13	9/26/2016 11:00	28.18	59.9	4.28	10.4	SR13	9/26/2016 17:00	28.48	60.2	4.30	7.5	SR13	9/26/2016 23:00	28.34	61.6	4.40	7.6
SR13	9/26/2016 5:05	28.05	63.7	4.55	7.2	SR13	9/26/2016 11:05	28.19	58.1	**4.15**	8.4	SR13	9/26/2016 17:05	28.45	59.2	4.23	9.6	SR13	9/26/2016 23:05	28.34	62.6	4.47	6.4
SR13	9/26/2016 5:10	28.04	62.4	4.46	7.3	SR13	9/26/2016 11:10	28.19	58.8	4.20	7.3	SR13	9/26/2016 17:10	28.44	59.2	4.23	8.1	SR13	9/26/2016 23:10	28.34	60.9	4.35	6.7
SR13	9/26/2016 5:15	28.04	60.2	4.30	5.6	SR13	9/26/2016 11:15	28.19	58.9	4.21	6.1	SR13	9/26/2016 17:15	28.43	59.1	4.22	7.5	SR13	9/26/2016 23:15	28.35	61.7	4.41	9.9
SR13	9/26/2016 5:20	28.04	61.2	4.37	8.0	SR13	9/26/2016 11:20	28.20	59.4	4.24	11.1	SR13	9/26/2016 17:20	28.42	61.2	4.37	9.6	SR13	9/26/2016 23:20	28.35	61.6	4.40	10.0
SR13	9/26/2016 5:25	28.03	62.0	4.43	8.6	SR13	9/26/2016 11:25	28.20	59.6	4.26	8.8	SR13	9/26/2016 17:25	28.42	61.5	4.39	6.6	SR13	9/26/2016 23:25	28.35	62.2	4.44	7.7
SR13	9/26/2016 5:30	28.03	63.7	4.55	9.4	SR13	9/26/2016 11:30	28.20	60.6	4.33	11.0	SR13	9/26/2016 17:30	28.44	60.8	4.34	9.3	SR13	9/26/2016 23:30	28.35	62.9	4.49	7.2
SR13	9/26/2016 5:35	28.03	63.6	4.54	9.5	SR13	9/26/2016 11:35	28.18	59.4	4.24	10.7	SR13	9/26/2016 17:35	28.43	60.1	4.29	6.7	SR13	9/26/2016 23:35	28.34	61.3	4.38	9.9
SR13	9/26/2016 5:40	28.03	61.9	4.42	8.7	SR13	9/26/2016 11:40	28.16	60.2	4.30	8.9	SR13	9/26/2016 17:40	28.41	59.9	4.28	7.0	SR13	9/26/2016 23:40	28.31	62.6	4.47	7.3
SR13	9/26/2016 5:45	28.02	61.6	4.40	8.2	SR13	9/26/2016 11:45	28.14	59.1	4.22	10.2	SR13	9/26/2016 17:45	28.37	59.6	4.26	9.5	SR13	9/26/2016 23:45	28.31	60.6	4.33	5.5
SR13	9/26/2016 5:50	28.02	63.1	4.51	8.5	SR13	9/26/2016 11:50	28.14	58.4	4.17	7.5	SR13	9/26/2016 17:50	28.35	59.5	4.25	10.0	SR13	9/26/2016 23:50	28.30	61.7	4.41	8.4
SR13	9/26/2016 5:55	28.02	62.7	4.48	7.3	SR13	9/26/2016 11:55	28.13	60.5	4.32	8.9	SR13	9/26/2016 17:55	28.33	59.5	4.25	7.9	SR13	9/26/2016 23:55	28.29	61.5	4.39	9.7

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	9/26/2016 0:17	0.13				SR12	9/26/2016 0:17	0.15			
SR4	9/26/2016 0:37	0.12				SR12	9/26/2016 0:37	0.16			
SR4	9/26/2016 0:57	0.13				SR12	9/26/2016 0:57	0.16			
SR4	9/26/2016 1:17	0.13				SR12	9/26/2016 1:17	0.14			
SR4	9/26/2016 1:37	0.13				SR12	9/26/2016 1:37	0.16			
SR4	9/26/2016 1:57	0.11				SR12	9/26/2016 1:57	0.16			
SR4	9/26/2016 2:17	0.12				SR12	9/26/2016 2:17	0.16			
SR4	9/26/2016 2:37	0.14				SR12	9/26/2016 2:37	0.17			
SR4	9/26/2016 2:57	0.14				SR12	9/26/2016 2:57	0.16			
SR4	9/26/2016 3:17	0.14				SR12	9/26/2016 3:17	0.16			
SR4	9/26/2016 3:37	0.15				SR12	9/26/2016 3:37	0.16			
SR4	9/26/2016 3:57	0.15				SR12	9/26/2016 3:57	0.16			
SR4	9/26/2016 4:17	0.14				SR12	9/26/2016 4:17	0.16			
SR4	9/26/2016 4:37	0.12				SR12	9/26/2016 4:37	0.17			
SR4	9/26/2016 4:57	0.12				SR12	9/26/2016 4:57	0.17			
SR4	9/26/2016 5:17	0.12				SR12	9/26/2016 5:17	0.18			
SR4	9/26/2016 5:37	0.13				SR12	9/26/2016 5:37	0.17			
SR4	9/26/2016 5:57	0.13				SR12	9/26/2016 5:57	0.18			
SR4						SR12					
SR4	9/26/2016 6:37	0.12				SR12	9/26/2016 6:37	0.19			
SR4	9/26/2016 6:57	0.13				SR12	9/26/2016 6:57	0.19			
SR4	9/26/2016 7:17	0.12				SR12	9/26/2016 7:17	0.21			
SR4	9/26/2016 7:37	0.13				SR12	9/26/2016 7:37	0.22			
SR4	9/26/2016 7:57	0.13				SR12	9/26/2016 7:57	0.18			
SR4	9/26/2016 8:17	0.14				SR12	9/26/2016 8:17	0.18			
SR4	9/26/2016 8:37	0.15				SR12	9/26/2016 8:37	0.19			
SR4	9/26/2016 8:57	0.13				SR12	9/26/2016 8:57	0.19			
SR4	9/26/2016 9:17	0.12				SR12	9/26/2016 9:17	0.20			
SR4	9/26/2016 9:37	0.13				SR12	9/26/2016 9:37	0.21			
SR4	9/26/2016 9:57	0.14				SR12					
SR4	9/26/2016 10:17	0.15				SR12					
SR4	9/26/2016 10:37	0.14				SR12					
SR4	9/26/2016 10:57	0.14				SR12					
SR4	9/26/2016 11:17	0.13				SR12	9/26/2016 11:17	0.21			
SR4	9/26/2016 11:37	0.13				SR12	9/26/2016 11:37	0.22			
SR4	9/26/2016 11:57	0.12				SR12	9/26/2016 11:57	0.19			
SR4						SR12	9/26/2016 12:17	0.19			
SR4						SR12	9/26/2016 12:37	0.18			
SR4						SR12	9/26/2016 12:57	0.18			
SR4						SR12	9/26/2016 13:17	0.17			
SR4	9/26/2016 13:37	0.14				SR12	9/26/2016 13:37	0.17			
SR4	9/26/2016 13:57	0.14				SR12	9/26/2016 13:57	0.16			
SR4	9/26/2016 14:17	0.14				SR12	9/26/2016 14:17	0.16			
SR4	9/26/2016 14:37	0.13				SR12	9/26/2016 14:37	0.16			
SR4	9/26/2016 14:57	0.14				SR12	9/26/2016 14:57	0.17			
SR4	9/26/2016 15:17	0.13				SR12	9/26/2016 15:17	0.18			
SR4	9/26/2016 15:37	0.14				SR12	9/26/2016 15:37	0.17			
SR4	9/26/2016 15:57	0.15				SR12	9/26/2016 15:57	0.16			
SR4	9/26/2016 16:17	0.15				SR12	9/26/2016 16:17	0.16			
SR4	9/26/2016 16:37	0.11				SR12	9/26/2016 16:37	0.15			
SR4	9/26/2016 16:57	0.13				SR12	9/26/2016 16:57	0.16			
SR4	9/26/2016 17:17	0.13				SR12	9/26/2016 17:17	0.16			
SR4	9/26/2016 17:37	0.14				SR12	9/26/2016 17:37	0.17			
SR4	9/26/2016 17:57	0.15				SR12	9/26/2016 17:57	0.20			
SR4	9/26/2016 18:17	0.16				SR12	9/26/2016 18:17	0.16			
SR4	9/26/2016 18:37	0.14				SR12	9/26/2016 18:37	0.16			
SR4	9/26/2016 18:57	0.15				SR12	9/26/2016 18:57	0.15			
SR4	9/26/2016 19:17	0.14				SR12	9/26/2016 19:17	0.16			
SR4	9/26/2016 19:37	0.13				SR12	9/26/2016 19:37	0.15			
SR4	9/26/2016 19:57	0.13				SR12	9/26/2016 19:57	0.15			
SR4	9/26/2016 20:17	0.13				SR12	9/26/2016 20:17	0.15			
SR4	9/26/2016 20:37	0.13				SR12	9/26/2016 20:37	0.14			
SR4	9/26/2016 20:57	0.14				SR12	9/26/2016 20:57	0.15			
SR4	9/26/2016 21:17	0.15				SR12	9/26/2016 21:17	0.16			
SR4	9/26/2016 21:37	0.15				SR12	9/26/2016 21:37	0.14			
SR4	9/26/2016 21:57	0.15				SR12	9/26/2016 21:57	0.15			
SR4	9/26/2016 22:17	0.14				SR12	9/26/2016 22:17	0.15			
SR4	9/26/2016 22:37	0.17				SR12	9/26/2016 22:37	0.14			
SR4	9/26/2016 22:57	0.15				SR12	9/26/2016 22:57	0.15			
SR4	9/26/2016 23:17	0.16				SR12	9/26/2016 23:17	0.14			
SR4	9/26/2016 23:37	0.16				SR12	9/26/2016 23:37	0.15			
SR4	9/26/2016 23:57	0.16				SR12	9/26/2016 23:57	0.15			

Remark: Fonts with underline: Action Level Exceedance
Fonts in Bold with underline: Limit Level Exceedance
Automatic Instrument calibration of NH3-N monitor was carried out during 5:57-6:37 at SR4 and SR12.
SR4 monitoring station was under maintenance during 12:11-13:11.
SR12 monitoring station was under maintenance during 9:56-10:56.
SR13 monitoring station was under maintenance during 14:35-14:55.

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	9/27/2016 0:01	27.98	82.3	5.88	6.8	SR4	9/27/2016 6:01	27.89	80.9	5.78	8.3	SR4	9/27/2016 12:01	28.57	79.2	5.66	5.6	SR4	9/27/2016 18:01	28.15	77.7	5.55	5.6
SR4	9/27/2016 0:06	28.01	79.7	5.69	8.5	SR4	9/27/2016 6:06	27.89	81.3	5.81	7.1	SR4	9/27/2016 12:06	28.60	79.7	5.69	6.8	SR4	9/27/2016 18:06	28.15	78.0	5.57	6.3
SR4	9/27/2016 0:11	28.02	82.6	5.90	7.9	SR4	9/27/2016 6:11	27.88	81.5	5.82	5.6	SR4	9/27/2016 12:11	28.59	77.0	5.50	6.5	SR4	9/27/2016 18:11	28.13	77.4	5.53	4.3
SR4	9/27/2016 0:16	28.03	80.6	5.76	7.3	SR4	9/27/2016 6:16	27.85	81.9	5.85	5.5	SR4	9/27/2016 12:16	28.64	77.1	5.51	7.5	SR4	9/27/2016 18:16	28.13	77.7	5.55	5.5
SR4	9/27/2016 0:21	28.03	82.6	5.90	6.5	SR4	9/27/2016 6:21	27.84	80.9	5.78	7.3	SR4	9/27/2016 12:21	28.64	78.5	5.61	9.8	SR4	9/27/2016 18:21	28.15	78.4	5.60	5.3
SR4	9/27/2016 0:26	28.05	81.2	5.80	7.4	SR4	9/27/2016 6:26	27.84	81.8	5.84	4.5	SR4	9/27/2016 12:26	28.67	77.3	5.52	6.0	SR4	9/27/2016 18:26	28.14	76.9	5.49	6.2
SR4	9/27/2016 0:31	28.09	82.3	5.88	5.4	SR4	9/27/2016 6:31	27.85	82.0	5.86	8.0	SR4	9/27/2016 12:31	28.63	79.4	5.67	6.8	SR4	9/27/2016 18:31	28.14	77.7	5.55	4.6
SR4	9/27/2016 0:36	28.10	80.1	5.72	6.2	SR4	9/27/2016 6:36	27.86	81.8	5.84	4.8	SR4	9/27/2016 12:36	28.68	79.7	5.69	5.4	SR4	9/27/2016 18:36	28.14	78.3	5.59	2.2
SR4	9/27/2016 0:41	28.10	79.4	5.67	8.2	SR4	9/27/2016 6:41	27.85	80.8	5.77	8.2	SR4	9/27/2016 12:41	28.63	78.7	5.62	8.8	SR4	9/27/2016 18:41	28.14	76.6	5.47	4.3
SR4	9/27/2016 0:46	28.13	79.9	5.71	8.4	SR4	9/27/2016 6:46	27.85	80.5	5.75	5.3	SR4	9/27/2016 12:46	28.63	79.5	5.68	6.6	SR4	9/27/2016 18:46	28.14	78.3	5.59	2.3
SR4	9/27/2016 0:51	28.21	80.9	5.78	6.9	SR4	9/27/2016 6:51	27.97	80.8	5.77	7.5	SR4	9/27/2016 12:51	28.65	77.8	5.56	5.1	SR4	9/27/2016 18:51	28.13	77.8	5.56	4.6
SR4	9/27/2016 0:56	28.25	79.1	5.65	7.7	SR4	9/27/2016 6:56	28.01	80.1	5.72	7.0	SR4	9/27/2016 12:56	28.61	78.8	5.63	9.1	SR4	9/27/2016 18:56	28.14	76.4	5.46	2.7
SR4	9/27/2016 1:01	28.21	80.4	5.74	6.5	SR4	9/27/2016 7:01	28.02	79.8	5.70	6.2	SR4	9/27/2016 13:01	28.61	79.4	5.67	5.5	SR4	9/27/2016 19:01	28.13	76.2	5.44	2.0
SR4	9/27/2016 1:06	28.25	80.6	5.76	8.1	SR4	9/27/2016 7:06	28.06	81.8	5.84	6.7	SR4	9/27/2016 13:06	28.60	78.4	5.60	7.5	SR4	9/27/2016 19:06	28.12	77.8	5.56	6.4
SR4	9/27/2016 1:11	28.25	82.0	5.86	8.3	SR4	9/27/2016 7:11	28.10	80.8	5.77	5.1	SR4	9/27/2016 13:11	28.61	77.7	5.55	7.9	SR4	9/27/2016 19:11	28.12	77.4	5.53	4.7
SR4	9/27/2016 1:16	28.30	83.6	5.97	8.3	SR4	9/27/2016 7:16	28.10	80.8	5.77	6.0	SR4	9/27/2016 13:16	28.58	78.1	5.58	8.4	SR4	9/27/2016 19:16	28.09	77.7	5.55	2.5
SR4	9/27/2016 1:21	28.33	80.8	5.77	6.7	SR4	9/27/2016 7:21	28.08	80.9	5.78	7.2	SR4	9/27/2016 13:21	28.60	78.1	5.58	7.0	SR4	9/27/2016 19:21	28.09	76.2	5.44	3.9
SR4	9/27/2016 1:26	28.34	80.9	5.78	5.3	SR4	9/27/2016 7:26	28.07	81.3	5.81	6.4	SR4	9/27/2016 13:26	28.64	77.3	5.52	**10.0**	SR4	9/27/2016 19:26	28.08	77.7	5.55	5.6
SR4	9/27/2016 1:31	28.36	84.0	6.00	6.5	SR4	9/27/2016 7:31	28.04	82.0	5.86	4.5	SR4	9/27/2016 13:31	28.66	78.7	5.62	5.8	SR4	9/27/2016 19:31	28.08	78.0	5.57	3.7
SR4	9/27/2016 1:36	28.32	84.0	6.00	5.5	SR4	9/27/2016 7:36	28.04	82.3	5.88	6.6	SR4	9/27/2016 13:36	28.68	78.4	5.60	8.1	SR4	9/27/2016 19:36	28.08	75.9	5.42	5.0
SR4	9/27/2016 1:41	28.32	83.2	5.94	7.8	SR4	9/27/2016 7:41	28.00	81.3	5.81	4.5	SR4	9/27/2016 13:41	28.72	79.8	5.70	8.6	SR4	9/27/2016 19:41	28.06	77.6	5.54	6.0
SR4	9/27/2016 1:46	28.32	81.8	5.84	7.0	SR4	9/27/2016 7:46	28.03	82.0	5.86	6.3	SR4	9/27/2016 13:46	28.76	79.0	5.64	9.0	SR4	9/27/2016 19:46	28.07	77.3	5.52	4.7
SR4	9/27/2016 1:51	28.28	84.0	6.00	5.8	SR4	9/27/2016 7:51	28.03	80.5	5.75	8.1	SR4	9/27/2016 13:51	28.74	79.2	5.66	8.4	SR4	9/27/2016 19:51	28.04	76.3	5.45	6.6
SR4	9/27/2016 1:56	28.33	81.8	5.84	7.2	SR4	9/27/2016 7:56	28.02	79.9	5.71	4.7	SR4	9/27/2016 13:56	28.71	77.0	5.50	6.5	SR4	9/27/2016 19:56	28.06	77.0	5.50	3.3
SR4	9/27/2016 2:01	28.30	80.9	5.78	6.5	SR4	9/27/2016 8:01	28.03	80.6	5.76	7.6	SR4	9/27/2016 14:01	28.78	79.7	5.69	7.9	SR4	9/27/2016 20:01	28.04	78.1	5.58	6.0
SR4	9/27/2016 2:06	28.31	81.2	5.80	7.6	SR4	9/27/2016 8:06	28.02	79.9	5.71	7.4	SR4	9/27/2016 14:06	28.78	77.7	5.55	7.8	SR4	9/27/2016 20:06	28.03	77.1	5.51	4.0
SR4	9/27/2016 2:11	28.27	82.0	5.86	7.3	SR4	9/27/2016 8:11	28.03	81.6	5.83	6.7	SR4	9/27/2016 14:11	28.76	77.4	5.53	7.2	SR4	9/27/2016 20:11	28.06	75.6	5.40	4.0
SR4	9/27/2016 2:16	28.25	81.1	5.79	6.3	SR4	9/27/2016 8:16	28.02	81.9	5.85	4.5	SR4	9/27/2016 14:16	28.78	79.8	5.70	8.9	SR4	9/27/2016 20:16	28.05	78.4	5.60	2.4
SR4	9/27/2016 2:21	28.30	81.9	5.85	6.2	SR4	9/27/2016 8:21	28.03	81.9	5.85	5.8	SR4	9/27/2016 14:21	28.78	77.0	5.50	7.4	SR4	9/27/2016 20:21	28.01	77.4	5.53	5.1
SR4	9/27/2016 2:26	28.25	83.9	5.99	6.7	SR4	9/27/2016 8:26	28.03	80.9	5.78	5.2	SR4	9/27/2016 14:26	28.81	77.3	5.52	5.6	SR4	9/27/2016 20:26	28.01	76.3	5.45	5.8
SR4	9/27/2016 2:31	28.30	81.3	5.81	6.5	SR4	9/27/2016 8:31	28.05	79.2	5.66	6.6	SR4	9/27/2016 14:31	28.80	77.8	5.56	8.0	SR4	9/27/2016 20:31	28.01	76.2	5.44	4.1
SR4	9/27/2016 2:36	28.30	81.3	5.81	7.5	SR4	9/27/2016 8:36	28.05	79.7	5.69	8.5	SR4	9/27/2016 14:36	28.83	77.0	5.50	7.8	SR4	9/27/2016 20:36	28.02	77.0	5.50	4.6
SR4	9/27/2016 2:41	28.23	81.8	5.84	7.5	SR4	9/27/2016 8:41	28.06	79.0	5.64	8.5	SR4	9/27/2016 14:41	28.84	78.8	5.63	5.3	SR4	9/27/2016 20:41	28.00	77.8	5.56	3.6
SR4	9/27/2016 2:46	28.19	80.5	5.75	5.9	SR4	9/27/2016 8:46	28.12	79.8	5.70	7.6	SR4	9/27/2016 14:46	28.82	78.3	5.59	8.4	SR4	9/27/2016 20:46	27.98	76.9	5.49	6.1
SR4	9/27/2016 2:51	28.18	82.9	5.92	8.4	SR4	9/27/2016 8:51	28.16	78.7	5.62	4.7	SR4	9/27/2016 14:51	28.82	77.4	5.53	9.9	SR4	9/27/2016 20:51	27.99	78.0	5.57	3.0
SR4	9/27/2016 2:56	28.23	82.5	5.89	5.6	SR4	9/27/2016 8:56	28.16	80.9	5.78	4.8	SR4	9/27/2016 14:56	28.86	78.0	5.57	**10.0**	SR4	9/27/2016 20:56	27.96	78.3	5.59	6.5
SR4	9/27/2016 3:01	28.30	83.7	5.98	6.0	SR4	9/27/2016 9:01	28.19	80.6	5.76	7.4	SR4	9/27/2016 15:01	28.88	77.8	5.56	**10.0**	SR4	9/27/2016 21:01	27.98	77.3	5.52	5.2
SR4	9/27/2016 3:06	28.26	82.9	5.92	5.8	SR4	9/27/2016 9:06	28.19	80.4	5.74	5.0	SR4	9/27/2016 15:06	28.85	77.8	5.56	8.0	SR4	9/27/2016 21:06	27.98	76.3	5.45	4.7
SR4	9/27/2016 3:11	28.35	84.1	6.01	6.5	SR4	9/27/2016 9:11	28.20	79.4	5.67	6.7	SR4	9/27/2016 15:11	28.90	77.4	5.53	9.7	SR4	9/27/2016 21:11	27.98	76.4	5.46	6.2
SR4	9/27/2016 3:16	28.33	83.7	5.98	4.1	SR4	9/27/2016 9:16	28.20	80.6	5.76	7.1	SR4	9/27/2016 15:16	28.88	78.7	5.62	5.9	SR4	9/27/2016 21:16	27.96	78.1	5.58	2.1
SR4	9/27/2016 3:21	28.34	82.5	5.89	4.6	SR4	9/27/2016 9:21	28.18	79.8	5.70	6.6	SR4	9/27/2016 15:21	28.87	77.1	5.51	7.9	SR4	9/27/2016 21:21	27.93	78.0	5.57	5.9
SR4	9/27/2016 3:26	28.31	84.6	6.04	4.4	SR4	9/27/2016 9:26	28.18	79.4	5.67	5.5	SR4	9/27/2016 15:26	28.90	77.8	5.56	8.6	SR4	9/27/2016 21:26	27.95	78.8	5.63	6.7
SR4	9/27/2016 3:31	28.33	84.7	6.05	4.9	SR4	9/27/2016 9:31	28.20	79.2	5.66	5.8	SR4	9/27/2016 15:31	28.88	79.5	5.68	8.4	SR4	9/27/2016 21:31	27.96	78.4	5.60	4.6
SR4	9/27/2016 3:36	28.31	84.4	6.03	4.7	SR4	9/27/2016 9:36	28.19	79.0	5.64	5.8	SR4	9/27/2016 15:36	28.90	77.8	5.56	7.4	SR4	9/27/2016 21:36	27.97	80.6	5.76	6.4
SR4	9/27/2016 3:41	28.29	84.8	6.06	6.6	SR4	9/27/2016 9:41	28.19	80.6	5.76	5.2	SR4	9/27/2016 15:41	28.89	77.0	5.50	5.1	SR4	9/27/2016 21:41	27.95	79.5	5.68	8.5
SR4	9/27/2016 3:46	28.32	85.4	6.10	4.6	SR4	9/27/2016 9:46	28.18	78.7	5.62	5.9	SR4	9/27/2016 15:46	28.90	78.8	5.63	9.2	SR4	9/27/2016 21:46	27.97	78.3	5.59	3.0
SR4	9/27/2016 3:51	28.32	84.0	6.00	6.8	SR4	9/27/2016 9:51	28.20	79.5	5.68	4.7	SR4	9/27/2016 15:51	28.90	78.1	5.58	5.5	SR4	9/27/2016 21:51	28.07	80.6	5.76	6.4
SR4	9/27/2016 3:56	28.31	85.1	6.08	5.0	SR4	9/27/2016 9:56	28.22	80.4	5.74	7.3	SR4	9/27/2016 15:56	28.89	79.7	5.69	**10.0**	SR4	9/27/2016 21:56	28.10	81.5	5.82	4.6
SR4	9/27/2016 4:01	28.30	83.9	5.99	4.9	SR4	9/27/2016 10:01	28.19	78.5	5.61	4.5	SR4	9/27/2016 16:01	28.85	77.4	5.53	9.9	SR4	9/27/2016 22:01	28.08	80.1	5.72	4.6
SR4	9/27/2016 4:06	28.31	85.4	6.10	7.4	SR4	9/27/2016 10:06	28.21	80.4	5.74	4.8	SR4	9/27/2016 16:06	28.81	78.7	5.62	5.7	SR4	9/27/2016 22:06	28.09	80.1	5.72	7.8
SR4	9/27/2016 4:11	28.31	84.4	6.03	6.5	SR4	9/27/2016 10:11	28.23	80.8	5.77	7.7	SR4	9/27/2016 16:11	28.86	77.3	5.52	8.6	SR4	9/27/2016 22:11	28.08	80.1	5.72	6.7
SR4	9/27/2016 4:16	28.31	84.4	6.03	4.6	SR4	9/27/2016 10:16	28.24	81.2	5.80	6.0	SR4	9/27/2016 16:16	28.72	79.2	5.66	6.7	SR4	9/27/2016 22:16	28.09	78.3	5.59	6.4
SR4	9/27/2016 4:21	28.30	84.4	6.03	4.1	SR4	9/27/2016 10:21	28.27	80.8	5.77	8.3	SR4	9/27/2016 16:21	28.72	79.0	5.64	7.3	SR4	9/27/2016 22:21	28.07	81.5	5.82	5.7
SR4	9/27/2016 4:26	28.28	84.6	6.04	5.5	SR4	9/27/2016 10:26	28.27	80.5	5.75	8.5	SR4	9/27/2016 16:26	28.86	77.4	5.53	7.3	SR4	9/27/2016 22:26	28.08	78.0	5.57	3.2
SR4	9/27/2016 4:31	28.27	83.7	5.98	7.1	SR4	9/27/2016 10:31	28.29	78.5	5.61	6.1	SR4	9/27/2016 16:31	28.87	77.8	5.56	8.0	SR4	9/27/2016 22:31	28.10	78.8	5.63	8.5
SR4	9/27/2016 4:36	28.28	84.8	6.06	6.2	SR4	9/27/2016 10:36	28.28	79.7	5.69	7.8	SR4	9/27/2016 16:36	28.88	78.5	5.61	9.7	SR4	9/27/2016 22:36	28.08	79.1	5.65	7.6
SR4	9/27/2016 4:41	28.27	84.4	6.03	6.2	SR4	9/27/2016 10:41	28.35	80.5	5.75	6.5	SR4	9/27/2016 16:41	28.66	78.1	5.58	6.1	SR4	9/27/2016 22:41	28.08	81.2	5.80	7.9
SR4	9/27/2016 4:46	28.27	82.0	5.86	6.9	SR4	9/27/2016 10:46	28.32	78.7	5.62	4.6	SR4	9/27/2016 16:46	28.59	77.3	5.52	6.1	SR4	9/27/2016 22:46	28.07	80.1	5.72	7.5
SR4	9/27/2016 4:51	28.26	82.3	5.88	5.3	SR4	9/27/2016 10:51	28.29	80.5	5.75	7.5	SR4	9/27/2016 16:51	28.55	77.3	5.52	5.5	SR4	9/27/2016 22:51	28.07	79.4	5.67	4.4
SR4	9/27/2016 4:56	28.24	80.9	5.78	5.3	SR4	9/27/2016 10:56	28.33	80.4	5.74	4.7	SR4	9/27/2016 16:56	28.59	78.0	5.57	7.8	SR4	9/27/2016 22:56	28.06	79.4	5.67	7.4
SR4	9/27/2016 5:01	28.22	82.3	5.88	4.8	SR4	9/27/2016 11:01	28.34	79.8	5.70	8.0	SR4	9/27/2016 17:01	28.58	79.5	5.68	9.5	SR4	9/27/2016 23:01	28.07	80.6	5.76	3.5
SR4	9/27/2016 5:06	28.18	80.2	5.73	6.8	SR4	9/27/2016 11:06	28.37	81.2	5.80	6.2	SR4	9/27/2016 17:06	28.30	78.4	5.60	8.7	SR4	9/27/2016 23:06	28.06	77.8	5.56	3.7
SR4	9/27/2016 5:11	28.16	82.6	5.90	8.0	SR4	9/27/2016 11:11	28.37	80.4	5.74	8.3	SR4	9/27/2016 17:11	28.45	78.3	5.59	7.6	SR4	9/27/2016 23:11	28.03	78.4	5.60	6.6
SR4	9/27/2016 5:16	28.23	81.2	5.80	5.7	SR4	9/27/2016 11:16	28.33	80.9	5.78	7.1	SR4	9/27/2016 17:16	28.41	77.8	5.56	7.1	SR4	9/27/2016 23:16	28.05	80.4	5.74	4.2
SR4	9/27/2016 5:21	28.11	82.0	5.86	8.5	SR4	9/27/2016 11:21	28.35	79.7	5.69	5.0	SR4	9/27/2016 17:21	28.22	78.7	5.62	7.9	SR4	9/27/2016 23:21	28.05	78.8	5.63	6.7
SR4	9/27/2016 5:26	28.04	82.5	5.89	5.9	SR4	9/27/2016 11:26	28.37	79.4	5.67	7.2	SR4	9/27/2016 17:26	28.28	79.5	5.68	9.5	SR4	9/27/2016 23:26	28.06	81.6	5.83	5.8
SR4	9/27/2016 5:31	28.04	81.3	5.81	6.6	SR4	9/27/2016 11:31	28.37	79.9	5.71	8.4	SR4	9/27/2016 17:31	28.42	79.7	5.69	7.5	SR4	9/27/2016 23:31	28.06	80.5	5.75	4.2
SR4	9/27/2016 5:36	27.98	79.8	5.70	6.4	SR4	9/27/2016 11:36	28.42	81.1	5.79	8.3	SR4	9/27/2016 17:36	28.21	77.4	5.53	9.1	SR4	9/27/2016 23:36	28.05	78.0	5.57	8.1
SR4	9/27/2016 5:41	27.94	82.3	5.88	7.7	SR4	9/27/2016 11:41	28.47	79.1	5.65	5.2	SR4	9/27/2016 17:41	28.22	77.6	5.54	5.4	SR4	9/27/2016 23:41	28.06	79.8	5.70	3.5
SR4	9/27/2016 5:46	27.95	80.1	5.72	7.6	SR4	9/27/2016 11:46	28.54	80.2	5.73	5.0	SR4	9/27/2016 17:46	28.19	76.2	5.44	8.7	SR4	9/27/2016 23:46	28.15	79.9	5.71	7.6
SR4	9/27/2016 5:51	27.94	81.5	5.82	6.5	SR4	9/27/2016 11:51	28.50	79.5	5.68	8.7	SR4	9/27/2016 17:51	28.18	76.3	5.45	9.8	SR4	9/27/2016 23:51	28.18	78.3	5.59	5.0
SR4	9/27/2016 5:56	27.91	80.5	5.75	8.3	SR4	9/27/2016 11:56	28.48	79.8	5.70	5.6	SR4	9/27/2016 17:56	28.15	75.6	5.40	9.1	SR4	9/27/2016 23:56	28.17	78.3	5.59	7.9

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	9/27/2016 0:00	28.25	79.9	5.44	6.7	SR5	9/27/2016 6:00	28.16	74.5	5.32	6.1	SR5	9/27/2016 12:00	28.84	88.4	6.06	3.9	SR5	9/27/2016 18:00	28.42	77.1	5.26	5.6
SR5	9/27/2016 0:05	28.28	80.1	5.45	5.3	SR5	9/27/2016 6:05	28.16	76.9	5.49	7.3	SR5	9/27/2016 12:05	28.87	88.2	6.05	4.7	SR5	9/27/2016 18:05	28.42	77.0	5.25	5.0
SR5	9/27/2016 0:10	28.29	79.9	5.44	3.2	SR5	9/27/2016 6:10	28.15	74.1	5.29	6.3	SR5	9/27/2016 12:10	28.86	87.7	6.02	6.9	SR5	9/27/2016 18:10	28.40	75.9	5.17	7.3
SR5	9/27/2016 0:15	28.30	80.6	5.49	3.2	SR5	9/27/2016 6:15	28.12	75.0	5.36	2.9	SR5	9/27/2016 12:15	28.91	88.7	6.08	4.0	SR5	9/27/2016 18:15	28.40	76.1	5.18	6.0
SR5	9/27/2016 0:20	28.30	80.9	5.51	6.2	SR5	9/27/2016 6:20	28.11	76.6	5.47	3.8	SR5	9/27/2016 12:20	28.91	88.4	6.07	3.9	SR5	9/27/2016 18:20	28.42	74.9	**5.11**	3.2
SR5	9/27/2016 0:25	28.32	81.4	5.55	3.8	SR5	9/27/2016 6:25	28.11	73.9	5.28	3.1	SR5	9/27/2016 12:25	28.94	88.2	6.06	5.9	SR5	9/27/2016 18:25	28.41	75.4	5.14	3.2
SR5	9/27/2016 0:30	28.36	82.6	5.62	7.3	SR5	9/27/2016 6:30	28.12	74.9	5.35	6.0	SR5	9/27/2016 12:30	28.90	89.3	6.14	3.9	SR5	9/27/2016 18:30	28.41	72.8	5.20	4.5
SR5	9/27/2016 0:35	28.37	83.6	5.70	6.2	SR5	9/27/2016 6:35	28.13	76.0	5.43	4.9	SR5	9/27/2016 12:35	28.95	90.4	6.22	3.1	SR5	9/27/2016 18:35	28.41	74.8	5.34	6.7
SR5	9/27/2016 0:40	28.37	83.0	5.66	4.8	SR5	9/27/2016 6:40	28.12	74.2	5.30	6.3	SR5	9/27/2016 12:40	28.90	89.4	6.16	3.1	SR5	9/27/2016 18:40	28.41	71.8	5.13	6.1
SR5	9/27/2016 0:45	28.40	84.5	5.77	2.9	SR5	9/27/2016 6:45	28.12	74.5	5.32	5.3	SR5	9/27/2016 12:45	28.90	89.3	6.14	6.8	SR5	9/27/2016 18:45	28.41	72.7	5.19	7.2
SR5	9/27/2016 0:50	28.48	86.4	5.92	6.9	SR5	9/27/2016 6:50	28.24	73.8	5.27	4.5	SR5	9/27/2016 12:50	28.92	89.5	6.16	6.2	SR5	9/27/2016 18:50	28.40	75.9	5.42	4.7
SR5	9/27/2016 0:55	28.52	86.6	5.94	4.2	SR5	9/27/2016 6:55	28.28	76.3	5.45	4.3	SR5	9/27/2016 12:55	28.88	87.6	6.03	3.2	SR5	9/27/2016 18:55	28.41	73.5	5.25	7.2
SR5	9/27/2016 1:00	28.48	85.9	5.88	3.9	SR5	9/27/2016 7:00	28.29	74.9	5.35	6.0	SR5	9/27/2016 13:00	28.88	87.8	6.05	3.1	SR5	9/27/2016 19:00	28.40	72.5	5.18	6.1
SR5	9/27/2016 1:05	28.52	86.2	5.90	5.2	SR5	9/27/2016 7:05	28.33	74.6	5.33	4.1	SR5	9/27/2016 13:05	28.87	87.9	6.05	2.9	SR5	9/27/2016 19:05	28.39	71.4	**5.10**	5.9
SR5	9/27/2016 1:10	28.52	86.9	5.95	6.9	SR5	9/27/2016 7:10	28.37	75.7	5.41	3.6	SR5	9/27/2016 13:10	28.88	87.5	6.02	3.8	SR5	9/27/2016 19:10	28.39	75.5	5.39	4.9
SR5	9/27/2016 1:15	28.57	87.2	5.98	3.5	SR5	9/27/2016 7:15	28.37	74.5	5.32	5.2	SR5	9/27/2016 13:15	28.85	87.6	6.04	3.9	SR5	9/27/2016 19:15	28.36	74.3	5.31	5.7
SR5	9/27/2016 1:20	28.60	87.3	5.98	4.8	SR5	9/27/2016 7:20	28.35	76.4	5.46	4.1	SR5	9/27/2016 13:20	28.87	87.3	6.01	4.3	SR5	9/27/2016 19:20	28.36	76.9	5.49	4.0
SR5	9/27/2016 1:25	28.61	87.4	6.00	5.8	SR5	9/27/2016 7:25	28.34	74.5	5.32	6.0	SR5	9/27/2016 13:25	28.91	86.9	5.98	4.5	SR5	9/27/2016 19:25	28.35	74.5	5.32	4.0
SR5	9/27/2016 1:30	28.63	86.8	5.96	5.8	SR5	9/27/2016 7:30	28.31	76.4	5.46	4.6	SR5	9/27/2016 13:30	28.93	87.9	6.05	3.0	SR5	9/27/2016 19:30	28.35	75.3	5.38	4.6
SR5	9/27/2016 1:35	28.59	87.3	6.01	2.9	SR5	9/27/2016 7:35	28.31	81.0	5.57	3.7	SR5	9/27/2016 13:35	28.95	88.1	6.05	4.4	SR5	9/27/2016 19:35	28.35	72.7	5.19	4.7
SR5	9/27/2016 1:40	28.59	88.3	6.07	3.2	SR5	9/27/2016 7:40	28.27	79.4	5.46	5.5	SR5	9/27/2016 13:40	28.99	88.6	6.09	6.3	SR5	9/27/2016 19:40	28.33	75.3	5.38	3.4
SR5	9/27/2016 1:45	28.59	85.2	5.85	3.1	SR5	9/27/2016 7:45	28.30	79.8	5.49	3.5	SR5	9/27/2016 13:45	29.03	88.7	6.09	**14.6**	SR5	9/27/2016 19:45	28.34	71.7	**5.12**	3.7
SR5	9/27/2016 1:50	28.55	86.6	5.96	3.1	SR5	9/27/2016 7:50	28.30	80.5	5.53	6.6	SR5	9/27/2016 13:50	29.01	88.6	6.09	5.8	SR5	9/27/2016 19:50	28.31	74.3	5.31	4.3
SR5	9/27/2016 1:55	28.60	85.8	5.89	3.0	SR5	9/27/2016 7:55	28.29	80.3	5.52	4.6	SR5	9/27/2016 13:55	28.98	88.2	6.07	4.4	SR5	9/27/2016 19:55	28.33	72.0	5.14	7.1
SR5	9/27/2016 2:00	28.57	84.4	5.79	7.0	SR5	9/27/2016 8:00	28.30	81.1	5.58	6.3	SR5	9/27/2016 14:00	29.05	88.5	6.07	7.4	SR5	9/27/2016 20:00	28.31	71.8	5.13	5.2
SR5	9/27/2016 2:05	28.58	84.8	5.82	6.3	SR5	9/27/2016 8:05	28.29	80.4	5.53	4.8	SR5	9/27/2016 14:05	29.05	88.2	6.05	3.0	SR5	9/27/2016 20:05	28.30	72.8	5.20	2.9
SR5	9/27/2016 2:10	28.54	86.6	5.96	5.1	SR5	9/27/2016 8:10	28.30	80.0	5.51	4.3	SR5	9/27/2016 14:10	29.03	87.5	6.00	3.3	SR5	9/27/2016 20:10	28.33	72.9	5.21	4.6
SR5	9/27/2016 2:15	28.52	86.6	5.98	3.1	SR5	9/27/2016 8:15	28.29	80.5	5.53	2.9	SR5	9/27/2016 14:15	29.05	88.5	6.08	5.6	SR5	9/27/2016 20:15	28.32	76.6	5.47	4.6
SR5	9/27/2016 2:20	28.57	86.0	5.93	6.2	SR5	9/27/2016 8:20	28.30	78.8	5.42	7.4	SR5	9/27/2016 14:20	29.05	88.4	6.07	5.5	SR5	9/27/2016 20:20	28.28	75.0	5.36	6.3
SR5	9/27/2016 2:25	28.52	86.6	5.98	6.8	SR5	9/27/2016 8:25	28.30	79.2	5.45	3.6	SR5	9/27/2016 14:25	29.08	89.4	6.14	3.5	SR5	9/27/2016 20:25	28.28	76.0	5.43	6.0
SR5	9/27/2016 2:30	28.57	84.8	5.83	6.1	SR5	9/27/2016 8:30	28.32	81.6	5.61	6.0	SR5	9/27/2016 14:30	29.07	88.4	6.07	7.2	SR5	9/27/2016 20:30	28.28	73.9	5.28	6.9
SR5	9/27/2016 2:35	28.57	85.1	5.85	6.5	SR5	9/27/2016 8:35	28.32	81.4	5.60	5.4	SR5	9/27/2016 14:35	29.10	89.1	6.12	7.0	SR5	9/27/2016 20:35	28.29	76.9	5.49	4.6
SR5	9/27/2016 2:40	28.50	86.4	5.95	3.5	SR5	9/27/2016 8:40	28.33	81.2	5.58	4.1	SR5	9/27/2016 14:40	29.11	91.0	6.24	7.2	SR5	9/27/2016 20:40	28.27	73.2	5.23	4.9
SR5	9/27/2016 2:45	28.46	87.7	6.05	6.2	SR5	9/27/2016 8:45	28.39	83.0	5.70	7.1	SR5	9/27/2016 14:45	29.09	90.5	6.22	6.0	SR5	9/27/2016 20:45	28.25	76.6	5.47	5.3
SR5	9/27/2016 2:50	28.45	87.3	6.02	5.4	SR5	9/27/2016 8:50	28.43	83.1	5.70	5.5	SR5	9/27/2016 14:50	29.09	89.8	6.18	5.3	SR5	9/27/2016 20:50	28.26	76.0	5.43	5.8
SR5	9/27/2016 2:55	28.50	86.6	5.97	5.9	SR5	9/27/2016 8:55	28.43	83.3	5.71	3.0	SR5	9/27/2016 14:55	29.13	89.1	6.12	5.8	SR5	9/27/2016 20:55	28.23	72.4	5.17	3.4
SR5	9/27/2016 3:00	28.57	86.1	5.92	6.1	SR5	9/27/2016 9:00	28.46	84.2	5.77	4.6	SR5	9/27/2016 15:00	29.15	90.1	6.20	2.9	SR5	9/27/2016 21:00	28.25	72.0	5.14	6.1
SR5	9/27/2016 3:05	28.53	86.1	5.93	7.1	SR5	9/27/2016 9:05	28.46	83.8	5.74	4.1	SR5	9/27/2016 15:05	29.12	90.6	6.23	4.3	SR5	9/27/2016 21:05	28.25	75.7	5.41	6.9
SR5	9/27/2016 3:10	28.62	84.8	5.81	7.2	SR5	9/27/2016 9:10	28.47	82.7	5.67	**16.9**	SR5	9/27/2016 15:10	29.17	91.6	6.29	5.0	SR5	9/27/2016 21:10	28.25	76.0	5.43	6.6
SR5	9/27/2016 3:15	28.60	84.7	5.81	4.7	SR5	9/27/2016 9:15	28.47	83.4	5.72	**18.3**	SR5	9/27/2016 15:15	29.15	90.9	6.24	5.5	SR5	9/27/2016 21:15	28.23	77.0	5.50	5.0
SR5	9/27/2016 3:20	28.61	84.9	5.83	4.7	SR5	9/27/2016 9:20	28.45	83.0	5.69	6.0	SR5	9/27/2016 15:20	29.14	89.7	6.16	3.6	SR5	9/27/2016 21:20	28.20	74.8	5.34	6.1
SR5	9/27/2016 3:25	28.58	85.7	5.89	3.6	SR5	9/27/2016 9:25	28.45	81.9	5.61	4.6	SR5	9/27/2016 15:25	29.17	89.7	6.16	3.2	SR5	9/27/2016 21:25	28.22	71.5	**5.11**	3.5
SR5	9/27/2016 3:30	28.60	85.5	5.87	6.3	SR5	9/27/2016 9:30	28.47	81.7	5.61	4.6	SR5	9/27/2016 15:30	29.15	89.1	6.12	3.0	SR5	9/27/2016 21:30	28.23	76.0	5.43	7.2
SR5	9/27/2016 3:35	28.58	80.6	5.54	7.4	SR5	9/27/2016 9:35	28.46	84.9	5.83	3.3	SR5	9/27/2016 15:35	29.17	88.3	6.06	4.5	SR5	9/27/2016 21:35	28.24	72.0	5.14	3.1
SR5	9/27/2016 3:40	28.56	81.0	5.57	6.0	SR5	9/27/2016 9:40	28.46	85.0	5.84	3.4	SR5	9/27/2016 15:40	29.16	87.8	6.03	4.2	SR5	9/27/2016 21:40	28.22	74.9	5.35	7.3
SR5	9/27/2016 3:45	28.59	81.5	5.60	4.4	SR5	9/27/2016 9:45	28.45	84.4	5.80	3.3	SR5	9/27/2016 15:45	29.17	88.1	6.05	6.3	SR5	9/27/2016 21:45	28.24	71.7	**5.12**	5.4
SR5	9/27/2016 3:50	28.59	83.1	5.70	5.3	SR5						SR5	9/27/2016 15:50	29.17	88.6	6.08	6.9	SR5	9/27/2016 21:50	28.34	75.0	5.36	4.0
SR5	9/27/2016 3:55	28.58	83.2	5.71	6.6	SR5						SR5	9/27/2016 15:55	29.16	88.0	6.03	6.9	SR5	9/27/2016 21:55	28.37	72.8	5.20	4.1
SR5	9/27/2016 4:00	28.57	82.2	5.65	5.0	SR5						SR5	9/27/2016 16:00	29.12	86.8	5.95	4.1	SR5	9/27/2016 22:00	28.35	74.2	5.30	4.5
SR5	9/27/2016 4:05	28.58	82.7	5.68	4.3	SR5	9/27/2016 10:05	28.48	84.9	5.83	5.3	SR5	9/27/2016 16:05	29.08	86.6	5.94	5.6	SR5	9/27/2016 22:05	28.36	75.5	5.39	3.7
SR5	9/27/2016 4:10	28.58	82.0	5.63	3.6	SR5	9/27/2016 10:10	28.50	85.0	5.84	4.4	SR5	9/27/2016 16:10	29.13	86.9	5.96	7.0	SR5	9/27/2016 22:10	28.35	80.6	5.51	5.2
SR5	9/27/2016 4:15	28.58	82.4	5.65	6.8	SR5	9/27/2016 10:15	28.51	83.5	5.74	3.2	SR5	9/27/2016 16:15	28.99	87.3	5.99	3.2	SR5	9/27/2016 22:15	28.36	79.9	5.47	4.2
SR5	9/27/2016 4:20	28.57	81.2	5.57	6.4	SR5	9/27/2016 10:20	28.54	84.7	5.82	3.0	SR5	9/27/2016 16:20	28.99	86.4	5.93	7.2	SR5	9/27/2016 22:20	28.34	79.0	5.40	5.9
SR5	9/27/2016 4:25	28.55	82.3	5.63	3.8	SR5	9/27/2016 10:25	28.54	85.4	5.87	4.4	SR5	9/27/2016 16:25	29.13	87.2	5.98	3.5	SR5	9/27/2016 22:25	28.35	81.2	5.55	3.2
SR5	9/27/2016 4:30	28.54	82.1	5.63	7.0	SR5	9/27/2016 10:30	28.56	86.3	5.94	3.1	SR5	9/27/2016 16:30	29.14	87.8	6.03	6.1	SR5	9/27/2016 22:30	28.37	81.8	5.59	2.9
SR5	9/27/2016 4:35	28.55	80.3	5.50	4.6	SR5	9/27/2016 10:35	28.55	85.7	5.90	6.3	SR5	9/27/2016 16:35	29.15	88.7	6.08	6.7	SR5	9/27/2016 22:35	28.35	81.2	5.55	7.0
SR5	9/27/2016 4:40	28.54	80.6	5.53	6.2	SR5	9/27/2016 10:40	28.62	86.7	5.97	4.9	SR5	9/27/2016 16:40	28.93	85.1	5.84	6.8	SR5	9/27/2016 22:40	28.35	81.0	5.54	4.8
SR5	9/27/2016 4:45	28.54	80.3	5.50	5.4	SR5	9/27/2016 10:45	28.59	86.6	5.96	4.4	SR5	9/27/2016 16:45	28.86	84.3	5.78	6.9	SR5	9/27/2016 22:45	28.34	79.9	5.46	6.1
SR5	9/27/2016 4:50	28.53	80.7	5.53	4.6	SR5	9/27/2016 10:50	28.56	85.0	5.84	3.5	SR5	9/27/2016 16:50	28.82	82.7	5.67	3.9	SR5	9/27/2016 22:50	28.34	79.3	5.42	5.7
SR5	9/27/2016 4:55	28.51	80.2	5.49	4.3	SR5	9/27/2016 10:55	28.60	86.6	5.95	2.9	SR5	9/27/2016 16:55	28.86	82.3	5.64	3.7	SR5	9/27/2016 22:55	28.33	78.9	5.39	3.0
SR5	9/27/2016 5:00	28.49	77.9	5.33	5.9	SR5	9/27/2016 11:00	28.61	85.5	5.88	7.2	SR5	9/27/2016 17:00	28.85	83.4	5.71	6.2	SR5	9/27/2016 23:00	28.34	78.1	5.34	4.8
SR5	9/27/2016 5:05	28.45	79.2	5.41	5.6	SR5	9/27/2016 11:05	28.64	86.3	5.93	6.7	SR5	9/27/2016 17:05	28.57	78.9	5.40	4.4	SR5	9/27/2016 23:05	28.33	78.1	5.33	4.5
SR5	9/27/2016 5:10	28.43	79.0	5.40	6.9	SR5	9/27/2016 11:10	28.64	86.3	5.93	5.6	SR5	9/27/2016 17:10	28.72	79.7	5.46	1.1	SR5	9/27/2016 23:10	28.30	79.7	5.44	4.0
SR5	9/27/2016 5:15	28.50	78.9	5.42	2.9	SR5	9/27/2016 11:15	28.60	85.7	5.89	5.1	SR5	9/27/2016 17:15	28.68	80.1	5.49	3.8	SR5	9/27/2016 23:15	28.32	81.5	5.57	3.1
SR5	9/27/2016 5:20	28.38	77.7	5.30	4.3	SR5	9/27/2016 11:20	28.62	85.3	5.86	6.0	SR5	9/27/2016 17:20	28.49	78.6	5.37	7.1	SR5	9/27/2016 23:20	28.32	79.9	5.47	7.0
SR5	9/27/2016 5:25	28.31	76.6	5.23	5.5	SR5	9/27/2016 11:25	28.64	85.7	5.89	2.9	SR5	9/27/2016 17:25	28.55	77.9	5.33	6.5	SR5	9/27/2016 23:25	28.33	78.9	5.40	6.2
SR5	9/27/2016 5:30	28.31	76.8	5.23	5.2	SR5	9/27/2016 11:30	28.64	86.3	5.93	5.7	SR5	9/27/2016 17:30	28.69	78.2	5.35	3.1	SR5	9/27/2016 23:30	28.33	79.6	5.45	3.2
SR5	9/27/2016 5:35	28.25	75.1	**5.12**	4.9	SR5	9/27/2016 11:35	28.69	86.7	5.96	5.7	SR5	9/27/2016 17:35	28.48	76.9	5.24	3.0	SR5	9/27/2016 23:35	28.32	78.0	5.34	2.9
SR5	9/27/2016 5:40	28.21	74.4	**5.06**	6.1	SR5	9/27/2016 11:40	28.74	88.2	6.06	3.1	SR5	9/27/2016 17:40	28.49	76.6	5.23	3.5	SR5	9/27/2016 23:40	28.33	80.8	5.53	3.5
SR5	9/27/2016 5:45	28.22	73.6	5.26	4.0	SR5	9/27/2016 11:45	28.81	89.3	6.13	4.6	SR5	9/27/2016 17:45	28.46	76.4	5.22	5.7	SR5	9/27/2016 23:45	28.42	84.4	5.79	3.0
SR5	9/27/2016 5:50	28.21	76.7	5.48	3.8	SR5	9/27/2016 11:50	28.77	87.5	6.00	3.5	SR5	9/27/2016 17:50	28.45	75.6	5.16	5.8	SR5	9/27/2016 23:50	28.45	84.8	5.82	7.1
SR5	9/27/2016 5:55	28.18	75.2	5.37	4.2	SR5	9/27/2016 11:55	28.75	87.5	6.01	5.7	SR5	9/27/2016 17:55	28.42	76.7	5.24	4.3	SR5	9/27/2016 23:55	28.44	84.4	5.79	4.4

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	9/27/2016 0:00	27.98	80.1	5.72	3.5	SR9	9/27/2016 6:00	27.83	83.0	5.93	3.1	SR9	9/27/2016 12:00	27.93	70.1	5.01	1.9	SR9	9/27/2016 18:00	28.03	77.7	5.55	5.9
SR9	9/27/2016 0:05	28.11	83.0	5.93	3.8	SR9	9/27/2016 6:05	28.01	82.5	5.89	4.5	SR9	9/27/2016 12:05	27.83	77.1	5.51	2.8	SR9	9/27/2016 18:05	27.90	78.5	5.61	4.9
SR9	9/27/2016 0:10	28.10	81.6	5.83	4.6	SR9	9/27/2016 6:10	27.87	81.5	5.82	3.0	SR9	9/27/2016 12:10	27.99	78.5	5.61	3.3	SR9	9/27/2016 18:10	27.91	79.7	5.69	4.9
SR9	9/27/2016 0:15	28.06	82.5	5.89	2.7	SR9	9/27/2016 6:15	27.95	82.6	5.90	2.2	SR9	9/27/2016 12:15	27.88	79.1	5.65	2.3	SR9	9/27/2016 18:15	28.05	77.3	5.52	2.6
SR9	9/27/2016 0:20	27.96	80.8	5.77	4.8	SR9	9/27/2016 6:20	27.93	82.0	5.86	3.9	SR9	9/27/2016 12:20	27.92	80.2	5.73	2.8	SR9	9/27/2016 18:20	28.05	77.4	5.53	2.6
SR9	9/27/2016 0:25	27.99	82.9	5.92	4.7	SR9	9/27/2016 6:25	27.89	81.6	5.83	1.7	SR9	9/27/2016 12:25	27.88	80.1	5.72	2.6	SR9	9/27/2016 18:25	28.05	78.1	5.58	2.0
SR9	9/27/2016 0:30	27.97	81.5	5.82	4.2	SR9	9/27/2016 6:30	28.00	82.9	5.92	2.5	SR9	9/27/2016 12:30	27.90	79.0	5.64	4.6	SR9	9/27/2016 18:30	27.96	79.9	5.71	2.5
SR9	9/27/2016 0:35	28.08	83.0	5.93	4.3	SR9	9/27/2016 6:35	27.84	82.3	5.88	3.0	SR9	9/27/2016 12:35	27.93	80.5	5.75	4.1	SR9	9/27/2016 18:35	27.89	77.8	5.56	2.4
SR9	9/27/2016 0:40	28.02	81.6	5.83	3.2	SR9	9/27/2016 6:40	27.92	79.8	5.70	4.0	SR9	9/27/2016 12:40	27.90	79.2	5.66	4.6	SR9	9/27/2016 18:40	27.93	78.3	5.59	6.3
SR9	9/27/2016 0:45	27.99	82.7	5.91	3.0	SR9	9/27/2016 6:45	27.84	77.6	5.54	3.0	SR9	9/27/2016 12:45	27.92	78.7	5.62	2.7	SR9	9/27/2016 18:45	28.04	79.9	5.71	3.3
SR9	9/27/2016 0:50	28.11	79.9	5.71	3.0	SR9	9/27/2016 6:50	27.92	71.0	5.07	2.8	SR9	9/27/2016 12:50	27.95	78.3	5.59	3.6	SR9	9/27/2016 18:50	28.03	79.5	5.68	6.0
SR9	9/27/2016 0:55	27.96	79.9	5.71	3.5	SR9	9/27/2016 6:55	27.88	69.2	**4.94**	4.6	SR9	9/27/2016 12:55	27.90	80.1	5.72	3.6	SR9	9/27/2016 18:55	28.01	77.8	5.56	5.3
SR9	9/27/2016 1:00	28.11	80.8	5.77	4.6	SR9	9/27/2016 7:00	27.94	79.2	5.66	3.3	SR9	9/27/2016 13:00	27.95	79.2	5.66	2.9	SR9	9/27/2016 19:00	27.92	78.0	5.57	4.2
SR9	9/27/2016 1:05	27.98	82.2	5.87	2.7	SR9	9/27/2016 7:05	27.93	78.4	5.60	2.7	SR9	9/27/2016 13:05	27.93	80.1	5.72	3.5	SR9	9/27/2016 19:05	28.08	77.7	5.55	2.6
SR9	9/27/2016 1:10	28.07	76.6	5.47	3.7	SR9	9/27/2016 7:10	27.83	79.1	5.65	5.1	SR9	9/27/2016 13:10	27.90	80.2	5.73	4.0	SR9	9/27/2016 19:10	28.05	77.7	5.55	4.7
SR9	9/27/2016 1:15	28.12	77.1	5.51	3.9	SR9	9/27/2016 7:15	27.91	79.8	5.70	2.1	SR9	9/27/2016 13:15	27.96	79.4	5.67	4.1	SR9	9/27/2016 19:15	28.03	77.7	5.55	3.7
SR9	9/27/2016 1:20	28.08	80.1	5.72	3.1	SR9	9/27/2016 7:20	27.91	79.0	5.64	3.8	SR9	9/27/2016 13:20	27.89	79.4	5.67	3.6	SR9	9/27/2016 19:20	27.92	78.8	5.63	2.2
SR9	9/27/2016 1:25	28.04	80.5	5.75	3.4	SR9	9/27/2016 7:25	27.86	79.0	5.64	2.6	SR9	9/27/2016 13:25	27.91	81.2	5.80	4.5	SR9	9/27/2016 19:25	28.01	78.3	5.59	6.3
SR9	9/27/2016 1:30	28.00	77.8	5.56	4.8	SR9	9/27/2016 7:30	27.82	79.1	5.65	1.6	SR9	9/27/2016 13:30	27.86	80.4	5.74	5.3	SR9	9/27/2016 19:30	28.03	78.3	5.59	4.9
SR9	9/27/2016 1:35	27.97	79.8	5.70	3.2	SR9	9/27/2016 7:35	27.84	79.8	5.70	3.0	SR9	9/27/2016 13:35	27.93	80.4	5.74	3.6	SR9	9/27/2016 19:35	28.01	79.7	5.69	3.6
SR9	9/27/2016 1:40	28.06	77.4	5.53	3.0	SR9	9/27/2016 7:40	27.91	77.3	5.52	3.0	SR9	9/27/2016 13:40	27.87	80.8	5.77	5.4	SR9	9/27/2016 19:40	28.00	77.7	5.55	2.6
SR9	9/27/2016 1:45	28.12	77.6	5.54	4.4	SR9	9/27/2016 7:45	27.86	77.0	5.50	4.4	SR9	9/27/2016 13:45	27.89	78.3	5.59	3.6	SR9	9/27/2016 19:45	28.00	79.5	5.68	6.0
SR9	9/27/2016 1:50	27.98	79.4	5.67	3.5	SR9	9/27/2016 7:50	27.84	78.7	5.62	4.4	SR9	9/27/2016 13:50	27.89	71.1	5.08	3.4	SR9	9/27/2016 19:50	28.04	78.3	5.59	2.0
SR9	9/27/2016 1:55	27.97	79.0	5.64	3.9	SR9	9/27/2016 7:55	27.83	79.8	5.70	3.5	SR9	9/27/2016 13:55	27.94	70.4	5.03	4.4	SR9	9/27/2016 19:55	27.97	79.2	5.66	5.8
SR9	9/27/2016 2:00	28.12	78.1	5.58	3.2	SR9	9/27/2016 8:00	27.85	79.5	5.68	2.2	SR9	9/27/2016 14:00	27.88	82.5	5.89	3.5	SR9	9/27/2016 20:00	28.07	79.9	5.71	4.6
SR9	9/27/2016 2:05	28.08	76.7	5.48	3.2	SR9	9/27/2016 8:05	27.82	77.0	5.50	4.2	SR9	9/27/2016 14:05	27.93	80.2	5.73	3.9	SR9	9/27/2016 20:05	27.94	78.0	5.57	2.4
SR9	9/27/2016 2:10	27.96	78.1	5.58	4.8	SR9	9/27/2016 8:10	27.84	77.3	5.52	3.3	SR9	9/27/2016 14:10	27.99	79.0	5.64	4.7	SR9	9/27/2016 20:10	27.91	79.4	5.67	4.6
SR9	9/27/2016 2:15	27.96	79.4	5.67	4.9	SR9	9/27/2016 8:15	27.86	77.6	5.54	5.1	SR9	9/27/2016 14:15	28.01	80.9	5.78	**7.8**	SR9	9/27/2016 20:15	27.94	77.7	5.55	2.8
SR9	9/27/2016 2:20	27.98	78.1	5.58	2.9	SR9	9/27/2016 8:20	27.86	79.8	5.70	4.8	SR9	9/27/2016 14:20	27.94	79.5	5.68	4.3	SR9	9/27/2016 20:20	27.97	78.8	5.63	4.1
SR9	9/27/2016 2:25	28.05	81.1	5.79	3.8	SR9	9/27/2016 8:25	27.93	79.4	5.67	4.5	SR9	9/27/2016 14:25	27.88	80.9	5.78	5.6	SR9	9/27/2016 20:25	28.02	79.2	5.66	2.5
SR9	9/27/2016 2:30	28.08	78.7	5.62	3.7	SR9	9/27/2016 8:30	27.93	77.3	5.52	4.4	SR9	9/27/2016 14:30	28.00	79.0	5.64	5.0	SR9	9/27/2016 20:30	28.01	79.9	5.71	5.9
SR9	9/27/2016 2:35	28.03	77.1	5.51	4.6	SR9	9/27/2016 8:35	27.84	77.8	5.56	3.3	SR9	9/27/2016 14:35	28.02	80.6	5.76	3.3	SR9	9/27/2016 20:35	27.98	79.5	5.68	4.8
SR9	9/27/2016 2:40	28.01	77.7	5.55	2.6	SR9	9/27/2016 8:40	27.86	79.1	5.65	2.0	SR9	9/27/2016 14:40	27.91	79.5	5.68	5.5	SR9	9/27/2016 20:40	27.97	79.5	5.68	3.1
SR9	9/27/2016 2:45	28.12	78.3	5.59	4.3	SR9	9/27/2016 8:45	27.83	77.6	5.54	4.7	SR9	9/27/2016 14:45	27.94	79.5	5.68	3.3	SR9	9/27/2016 20:45	28.04	78.3	5.59	4.7
SR9	9/27/2016 2:50	28.13	79.8	5.70	4.9	SR9	9/27/2016 8:50	27.92	78.3	5.59	4.3	SR9	9/27/2016 14:50	27.96	80.2	5.73	4.4	SR9	9/27/2016 20:50	28.08	78.1	5.58	2.0
SR9	9/27/2016 2:55	28.00	80.8	5.77	4.2	SR9	9/27/2016 8:55	27.84	79.5	5.68	4.9	SR9	9/27/2016 14:55	27.87	79.0	5.64	5.5	SR9	9/27/2016 20:55	27.90	79.8	5.70	5.3
SR9	9/27/2016 3:00	27.92	81.6	5.83	3.3	SR9	9/27/2016 9:00	27.86	78.8	5.63	4.9	SR9	9/27/2016 15:00	27.88	82.5	5.89	4.2	SR9	9/27/2016 21:00	27.97	78.4	5.60	4.8
SR9	9/27/2016 3:05	27.94	81.3	5.81	3.0	SR9	9/27/2016 9:05	27.94	78.4	5.60	4.5	SR9	9/27/2016 15:05	27.98	82.5	5.89	3.3	SR9	9/27/2016 21:05	27.96	78.7	5.62	4.9
SR9	9/27/2016 3:10	27.83	81.9	5.85	3.1	SR9	9/27/2016 9:10	27.93	77.3	5.52	4.0	SR9	9/27/2016 15:10	27.94	79.7	5.69	5.5	SR9	9/27/2016 21:10	27.89	77.6	5.54	3.9
SR9	9/27/2016 3:15	27.83	83.0	5.93	3.8	SR9	9/27/2016 9:15	27.94	76.7	5.48	2.5	SR9	9/27/2016 15:15	27.93	79.0	5.64	3.8	SR9	9/27/2016 21:15	28.01	79.2	5.66	4.8
SR9	9/27/2016 3:20	27.93	82.9	5.92	2.2	SR9	9/27/2016 9:20	27.83	79.7	5.69	3.8	SR9	9/27/2016 15:20	28.02	78.7	5.62	4.8	SR9	9/27/2016 21:20	28.06	80.2	5.73	5.1
SR9	9/27/2016 3:25	27.90	81.9	5.85	4.8	SR9	9/27/2016 9:25	27.86	79.4	5.67	4.7	SR9	9/27/2016 15:25	27.99	79.8	5.70	4.9	SR9	9/27/2016 21:25	27.99	81.5	5.82	3.3
SR9	9/27/2016 3:30	27.95	81.8	5.84	3.0	SR9	9/27/2016 9:30	27.93	79.8	5.70	5.0	SR9	9/27/2016 15:30	27.92	82.7	5.91	4.0	SR9	9/27/2016 21:30	27.93	79.5	5.68	5.4
SR9	9/27/2016 3:35	27.80	82.3	5.88	2.0	SR9	9/27/2016 9:35	27.88	76.9	5.49	3.0	SR9	9/27/2016 15:35	27.88	81.2	5.80	3.9	SR9	9/27/2016 21:35	28.04	81.9	5.85	5.5
SR9	9/27/2016 3:40	27.87	81.3	5.81	3.4	SR9	9/27/2016 9:40	27.88	78.7	5.62	3.1	SR9	9/27/2016 15:40	27.87	80.2	5.73	4.3	SR9	9/27/2016 21:40	27.95	79.8	5.70	4.2
SR9	9/27/2016 3:45	27.97	83.0	5.93	4.5	SR9	9/27/2016 9:45	27.82	78.4	5.60	4.1	SR9	9/27/2016 15:45	27.94	83.0	5.93	3.5	SR9	9/27/2016 21:45	28.00	80.5	5.75	3.7
SR9	9/27/2016 3:50	27.91	83.0	5.93	2.1	SR9	9/27/2016 9:50	27.85	79.8	5.70	5.0	SR9	9/27/2016 15:50	27.87	83.0	5.93	3.2	SR9	9/27/2016 21:50	28.05	78.8	5.63	5.4
SR9	9/27/2016 3:55	27.81	82.9	5.92	4.8	SR9	9/27/2016 9:55	27.89	78.0	5.57	2.6	SR9	9/27/2016 15:55	27.92	81.2	5.80	5.6	SR9	9/27/2016 21:55	27.92	80.2	5.73	2.5
SR9	9/27/2016 4:00	27.96	83.0	5.93	3.8	SR9	9/27/2016 10:00	27.83	78.7	5.62	4.0	SR9	9/27/2016 16:00	28.01	81.9	5.85	5.4	SR9	9/27/2016 22:00	28.06	79.8	5.70	2.3
SR9	9/27/2016 4:05	27.80	82.9	5.92	3.6	SR9	9/27/2016 10:05	27.89	78.0	5.57	2.9	SR9	9/27/2016 16:05	27.88	78.8	5.63	3.7	SR9	9/27/2016 22:05	28.01	79.7	5.69	4.8
SR9	9/27/2016 4:10	27.97	82.3	5.88	2.6	SR9	9/27/2016 10:10	27.92	79.8	5.70	2.1	SR9	9/27/2016 16:10	27.96	78.7	5.62	4.1	SR9	9/27/2016 22:10	28.11	81.9	5.85	5.0
SR9	9/27/2016 4:15	27.90	82.6	5.90	2.1	SR9	9/27/2016 10:15	27.88	79.7	5.69	3.8	SR9	9/27/2016 16:15	27.92	81.5	5.82	4.9	SR9	9/27/2016 22:15	28.04	79.8	5.70	5.0
SR9	9/27/2016 4:20	27.95	82.0	5.86	4.3	SR9	9/27/2016 10:20	27.83	76.7	5.48	4.7	SR9	9/27/2016 16:20	28.01	80.4	5.74	4.0	SR9	9/27/2016 22:20	27.95	81.9	5.85	4.8
SR9	9/27/2016 4:25	27.96	81.6	5.83	3.0	SR9	9/27/2016 10:25	27.93	79.0	5.64	2.9	SR9	9/27/2016 16:25	27.98	79.5	5.68	3.2	SR9	9/27/2016 22:25	27.93	80.1	5.72	3.7
SR9	9/27/2016 4:30	27.87	82.3	5.88	3.6	SR9	9/27/2016 10:30	27.91	77.4	5.53	3.5	SR9	9/27/2016 16:30	27.97	81.6	5.83	4.4	SR9	9/27/2016 22:30	28.09	80.1	5.72	4.6
SR9	9/27/2016 4:35	27.88	82.2	5.87	4.6	SR9	9/27/2016 10:35	27.84	77.7	5.55	4.1	SR9	9/27/2016 16:35	27.98	81.2	5.80	5.0	SR9	9/27/2016 22:35	28.07	81.8	5.84	5.5
SR9	9/27/2016 4:40	27.87	82.3	5.88	4.0	SR9	9/27/2016 10:40	27.91	79.7	5.69	2.5	SR9	9/27/2016 16:40	28.00	79.5	5.68	3.7	SR9	9/27/2016 22:40	28.00	80.5	5.75	2.4
SR9	9/27/2016 4:45	27.84	83.0	5.93	2.7	SR9	9/27/2016 10:45	27.87	79.0	5.64	3.8	SR9	9/27/2016 16:45	27.96	80.2	5.73	3.4	SR9	9/27/2016 22:45	27.92	79.5	5.68	4.7
SR9	9/27/2016 4:50	27.84	81.5	5.82	2.6	SR9	9/27/2016 10:50	27.84	79.2	5.66	4.4	SR9	9/27/2016 16:50	27.95	81.3	5.81	4.4	SR9	9/27/2016 22:50	28.07	81.5	5.82	2.9
SR9	9/27/2016 4:55	27.85	81.9	5.85	3.7	SR9						SR9	9/27/2016 16:55	27.97	82.7	5.91	3.8	SR9	9/27/2016 22:55	28.08	79.2	5.66	2.7
SR9	9/27/2016 5:00	27.93	82.3	5.88	3.6	SR9						SR9	9/27/2016 17:00	27.95	81.6	5.83	4.7	SR9	9/27/2016 23:00	27.95	79.4	5.67	5.0
SR9	9/27/2016 5:05	27.93	82.5	5.89	4.1	SR9						SR9	9/27/2016 17:05	27.94	79.0	5.64	5.0	SR9	9/27/2016 23:05	27.92	80.4	5.74	4.3
SR9	9/27/2016 5:10	27.83	82.2	5.87	3.9	SR9	9/27/2016 11:10	27.92	79.2	5.66	3.8	SR9	9/27/2016 17:10	27.91	79.1	5.65	4.5	SR9	9/27/2016 23:10	28.09	80.6	5.76	5.0
SR9	9/27/2016 5:15	28.01	82.6	5.90	2.2	SR9	9/27/2016 11:15	27.91	79.2	5.66	2.7	SR9	9/27/2016 17:15	27.96	82.5	5.89	4.6	SR9	9/27/2016 23:15	28.09	79.9	5.71	3.5
SR9	9/27/2016 5:20	28.01	81.9	5.85	3.8	SR9	9/27/2016 11:20	27.91	77.0	5.50	2.7	SR9	9/27/2016 17:20	27.94	81.2	5.80	5.0	SR9	9/27/2016 23:20	27.95	80.2	5.73	1.7
SR9	9/27/2016 5:25	27.99	82.5	5.89	5.1	SR9	9/27/2016 11:25	27.90	79.4	5.67	2.6	SR9	9/27/2016 17:25	27.90	81.8	5.84	5.1	SR9	9/27/2016 23:25	27.96	80.8	5.77	5.5
SR9	9/27/2016 5:30	28.00	83.0	5.93	4.1	SR9	9/27/2016 11:30	27.92	69.4	**4.96**	2.0	SR9	9/27/2016 17:30	27.92	82.6	5.90	5.5	SR9	9/27/2016 23:30	28.02	80.5	5.75	3.0
SR9	9/27/2016 5:35	27.91	81.9	5.85	2.4	SR9	9/27/2016 11:35	27.95	71.5	5.11	1.8	SR9	9/27/2016 17:35	28.01	81.2	5.80	3.8	SR9	9/27/2016 23:35	28.02	79.2	5.66	4.5
SR9	9/27/2016 5:40	27.91	82.6	5.90	2.2	SR9	9/27/2016 11:40	27.88	70.8	5.06	2.6	SR9	9/27/2016 17:40	28.06	79.7	5.69	4.5	SR9	9/27/2016 23:40	28.02	80.1	5.72	3.4
SR9	9/27/2016 5:45	27.83	81.8	5.84	4.7	SR9	9/27/2016 11:45	27.95	79.5	5.68	4.4	SR9	9/27/2016 17:45	27.92	79.1	5.65	3.7	SR9	9/27/2016 23:45	28.04	80.2	5.73	4.0
SR9	9/27/2016 5:50	27.98	81.5	5.82	1.6	SR9	9/27/2016 11:50	27.84	76.9	5.49	2.8	SR9	9/27/2016 17:50	28.08	77.3	5.52	5.3	SR9	9/27/2016 23:50	28.12	80.2	5.73	4.8
SR9	9/27/2016 5:55	27.81	81.3	5.81	2.7	SR9	9/27/2016 11:55	27.94	79.7	5.69	2.2	SR9	9/27/2016 17:55	28.05	79.5	5.68	4.4	SR9	9/27/2016 23:55	27.92	80.4	5.74	3.1

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	9/27/2016 0:00	28.65	90.6	6.47	3.6	SR10	9/27/2016 6:00	28.58	90.2	6.44	3.2	SR10	9/27/2016 12:00	28.77	87.8	6.27	4.3	SR10	9/27/2016 18:00	29.20	86.0	6.14	2.9
SR10	9/27/2016 0:05	28.64	88.5	6.32	3.0	SR10	9/27/2016 6:05	28.58	89.7	6.41	3.7	SR10	9/27/2016 12:05	28.81	85.5	6.11	4.6	SR10	9/27/2016 18:05	29.18	84.8	6.06	4.1
SR10	9/27/2016 0:10	28.63	88.5	6.32	4.0	SR10	9/27/2016 6:10	28.58	89.2	6.37	3.6	SR10	9/27/2016 12:10	28.81	87.1	6.22	3.8	SR10	9/27/2016 18:10	29.17	85.5	6.11	4.4
SR10	9/27/2016 0:15	28.62	90.0	6.43	4.3	SR10	9/27/2016 6:15	28.58	89.3	6.38	4.5	SR10	9/27/2016 12:15	28.79	86.0	6.14	4.2	SR10	9/27/2016 18:15	29.15	85.0	6.07	2.7
SR10	9/27/2016 0:20	28.63	90.9	6.49	3.3	SR10	9/27/2016 6:20	28.59	90.2	6.44	4.0	SR10	9/27/2016 12:20	28.79	86.1	6.15	3.4	SR10	9/27/2016 18:20	29.14	84.1	6.01	2.9
SR10	9/27/2016 0:25	28.64	90.9	6.49	4.1	SR10	9/27/2016 6:25	28.59	89.5	6.39	3.9	SR10						SR10	9/27/2016 18:25	29.13	84.0	6.00	3.4
SR10	9/27/2016 0:30	28.65	89.3	6.38	3.8	SR10	9/27/2016 6:30	28.59	89.0	6.36	4.1	SR10						SR10	9/27/2016 18:30	29.14	84.3	6.02	3.3
SR10	9/27/2016 0:35	28.65	88.5	6.32	4.4	SR10	9/27/2016 6:35	28.59	90.4	6.46	3.9	SR10						SR10	9/27/2016 18:35	29.15	85.7	6.12	3.0
SR10	9/27/2016 0:40	28.65	89.2	6.37	4.4	SR10	9/27/2016 6:40	28.59	90.0	6.43	3.0	SR10	9/27/2016 12:40	28.85	85.5	6.11	4.7	SR10	9/27/2016 18:40	29.15	85.8	6.13	5.5
SR10	9/27/2016 0:45	28.66	89.7	6.41	3.6	SR10	9/27/2016 6:45	28.59	87.9	6.28	3.2	SR10	9/27/2016 12:45	28.87	86.2	6.16	3.2	SR10	9/27/2016 18:45	29.16	85.1	6.08	5.0
SR10	9/27/2016 0:50	28.66	89.5	6.39	4.5	SR10	9/27/2016 6:50	28.59	88.5	6.32	4.6	SR10	9/27/2016 12:50	28.87	86.7	6.19	3.2	SR10	9/27/2016 18:50	29.17	84.6	6.04	5.1
SR10	9/27/2016 0:55	28.66	88.6	6.33	3.3	SR10	9/27/2016 6:55	28.60	86.8	6.20	4.5	SR10	9/27/2016 12:55	28.88	87.1	6.22	4.9	SR10	9/27/2016 18:55	29.17	85.0	6.07	4.8
SR10	9/27/2016 1:00	28.66	90.4	6.46	3.5	SR10	9/27/2016 7:00	28.60	90.0	6.43	3.5	SR10	9/27/2016 13:00	28.86	86.2	6.16	4.0	SR10	9/27/2016 19:00	29.17	86.5	6.18	3.2
SR10	9/27/2016 1:05	28.66	90.4	6.46	4.5	SR10	9/27/2016 7:05	28.60	87.5	6.25	4.9	SR10	9/27/2016 13:05	28.89	85.4	6.10	4.5	SR10	9/27/2016 19:05	29.17	84.8	6.06	3.6
SR10	9/27/2016 1:10	28.67	90.9	6.49	4.4	SR10	9/27/2016 7:10	28.60	87.4	6.24	3.3	SR10	9/27/2016 13:10	28.88	85.8	6.13	3.5	SR10	9/27/2016 19:10	29.17	85.1	6.08	3.6
SR10	9/27/2016 1:15	28.66	90.2	6.44	3.2	SR10	9/27/2016 7:15	28.60	88.2	6.30	4.5	SR10	9/27/2016 13:15	28.86	86.2	6.16	4.8	SR10	9/27/2016 19:15	29.15	86.2	6.16	3.0
SR10	9/27/2016 1:20	28.66	88.3	6.31	3.1	SR10	9/27/2016 7:20	28.59	87.9	6.28	3.6	SR10	9/27/2016 13:20	28.90	85.7	6.12	5.3	SR10	9/27/2016 19:20	29.14	85.3	6.09	4.2
SR10	9/27/2016 1:25	28.65	90.7	6.48	4.3	SR10	9/27/2016 7:25	28.60	87.8	6.27	3.0	SR10	9/27/2016 13:25	28.91	87.5	6.25	4.7	SR10	9/27/2016 19:25	29.14	86.0	6.14	3.8
SR10	9/27/2016 1:30	28.65	90.3	6.45	4.2	SR10	9/27/2016 7:30	28.60	88.2	6.30	3.7	SR10	9/27/2016 13:30	28.90	88.1	6.29	4.6	SR10	9/27/2016 19:30	29.12	86.1	6.15	2.8
SR10	9/27/2016 1:35	28.64	90.3	6.45	3.0	SR10	9/27/2016 7:35	28.58	90.0	6.43	3.9	SR10	9/27/2016 13:35	28.86	87.2	6.23	5.1	SR10	9/27/2016 19:35	29.12	85.3	6.09	4.1
SR10	9/27/2016 1:40	28.63	89.6	6.40	3.2	SR10	9/27/2016 7:40	28.57	88.3	6.31	4.0	SR10	9/27/2016 13:40	28.87	88.1	6.29	4.0	SR10	9/27/2016 19:40	29.10	84.3	6.02	3.4
SR10	9/27/2016 1:45	28.62	88.8	6.34	3.8	SR10	9/27/2016 7:45	28.57	87.9	6.28	4.0	SR10	9/27/2016 13:45	28.88	85.8	6.13	4.9	SR10	9/27/2016 19:45	29.09	83.2	5.94	3.1
SR10	9/27/2016 1:50	28.62	88.5	6.32	3.5	SR10	9/27/2016 7:50	28.56	88.6	6.33	4.6	SR10	9/27/2016 13:50	28.91	86.4	6.17	3.6	SR10	9/27/2016 19:50	29.08	84.0	6.00	4.5
SR10	9/27/2016 1:55	28.61	90.7	6.48	3.5	SR10	9/27/2016 7:55	28.55	89.2	6.37	3.9	SR10	9/27/2016 13:55	28.94	87.9	6.28	5.2	SR10	9/27/2016 19:55	29.04	84.1	6.01	3.7
SR10	9/27/2016 2:00	28.62	90.3	6.45	3.3	SR10	9/27/2016 8:00	28.56	90.2	6.44	5.0	SR10	9/27/2016 14:00	28.89	87.8	6.27	5.2	SR10	9/27/2016 20:00	29.03	82.9	5.92	5.0
SR10	9/27/2016 2:05	28.61	88.3	6.31	4.1	SR10	9/27/2016 8:05	28.55	89.0	6.36	4.6	SR10	9/27/2016 14:05	28.95	87.2	6.23	3.2	SR10	9/27/2016 20:05	29.02	84.4	6.03	2.8
SR10	9/27/2016 2:10	28.62	89.2	6.37	4.4	SR10	9/27/2016 8:10	28.54	89.6	6.40	4.8	SR10	9/27/2016 14:10	28.95	87.4	6.24	5.3	SR10	9/27/2016 20:10	29.03	85.0	6.07	3.2
SR10	9/27/2016 2:15	28.62	90.0	6.43	3.8	SR10	9/27/2016 8:15	28.54	89.9	6.42	3.9	SR10	9/27/2016 14:15	28.95	88.2	6.30	5.0	SR10	9/27/2016 20:15	29.03	86.1	6.15	5.0
SR10	9/27/2016 2:20	28.62	90.3	6.45	3.5	SR10	9/27/2016 8:20	28.53	88.8	6.34	4.1	SR10	9/27/2016 14:20	28.97	86.2	6.16	5.3	SR10	9/27/2016 20:20	29.04	83.4	5.96	2.8
SR10	9/27/2016 2:25	28.61	90.0	6.43	4.0	SR10	9/27/2016 8:25	28.52	88.6	6.33	4.4	SR10	9/27/2016 14:25	28.97	87.9	6.28	4.1	SR10	9/27/2016 20:25	29.04	85.7	6.12	2.6
SR10	9/27/2016 2:30	28.61	89.9	6.42	4.4	SR10	9/27/2016 8:30	28.52	88.6	6.33	4.1	SR10	9/27/2016 14:30	28.98	87.1	6.22	3.0	SR10	9/27/2016 20:30	29.09	84.6	6.04	3.2
SR10	9/27/2016 2:35	28.61	90.0	6.43	4.1	SR10	9/27/2016 8:35	28.52	89.7	6.41	3.2	SR10	9/27/2016 14:35	29.00	86.1	6.15	5.4	SR10	9/27/2016 20:35	29.10	86.1	6.15	2.6
SR10	9/27/2016 2:40	28.61	89.9	6.42	3.0	SR10	9/27/2016 8:40	28.52	90.3	6.45	3.0	SR10	9/27/2016 14:40	29.03	86.8	6.20	5.2	SR10	9/27/2016 20:40	29.10	86.0	6.14	5.5
SR10	9/27/2016 2:45	28.60	89.7	6.41	3.2	SR10	9/27/2016 8:45	28.53	89.0	6.36	3.8	SR10	9/27/2016 14:45	29.04	87.6	6.26	4.0	SR10	9/27/2016 20:45	29.09	83.4	5.96	3.6
SR10	9/27/2016 2:50	28.60	88.9	6.35	3.1	SR10	9/27/2016 8:50	28.53	88.9	6.35	3.9	SR10	9/27/2016 14:50	29.07	87.2	6.23	3.4	SR10	9/27/2016 20:50	29.08	82.9	5.92	2.9
SR10	9/27/2016 2:55	28.60	88.9	6.35	3.4	SR10	9/27/2016 8:55	28.53	88.3	6.31	3.9	SR10	9/27/2016 14:55	29.08	86.1	6.15	4.5	SR10	9/27/2016 20:55	29.08	85.7	6.12	4.3
SR10	9/27/2016 3:00	28.59	91.0	6.50	4.1	SR10	9/27/2016 9:00	28.54	88.3	6.31	5.0	SR10	9/27/2016 15:00	29.09	88.1	6.29	5.1	SR10	9/27/2016 21:00	29.08	85.7	6.12	4.9
SR10	9/27/2016 3:05	28.59	89.0	6.36	3.2	SR10	9/27/2016 9:05	28.54	88.6	6.33	4.1	SR10	9/27/2016 15:05	29.11	85.4	6.10	4.4	SR10	9/27/2016 21:05	29.07	85.0	6.07	4.4
SR10	9/27/2016 3:10	28.59	90.7	6.48	3.1	SR10	9/27/2016 9:10	28.54	89.0	6.36	4.7	SR10	9/27/2016 15:10	29.10	88.2	6.30	4.7	SR10	9/27/2016 21:10	29.07	82.7	5.91	2.7
SR10	9/27/2016 3:15	28.59	90.0	6.43	3.8	SR10	9/27/2016 9:15	28.54	88.6	6.33	4.1	SR10	9/27/2016 15:15	29.10	86.5	6.18	3.1	SR10	9/27/2016 21:15	29.07	84.3	6.02	2.9
SR10	9/27/2016 3:20	28.59	90.6	6.47	4.2	SR10	9/27/2016 9:20	28.55	90.0	6.43	4.5	SR10	9/27/2016 15:20	29.11	86.4	6.17	4.4	SR10	9/27/2016 21:20	29.07	83.0	5.93	4.8
SR10	9/27/2016 3:25	28.59	90.7	6.48	4.0	SR10	9/27/2016 9:25	28.55	89.3	6.38	3.5	SR10	9/27/2016 15:25	29.14	87.1	6.22	5.4	SR10	9/27/2016 21:25	29.08	82.9	5.92	2.9
SR10	9/27/2016 3:30	28.58	90.2	6.44	3.1	SR10	9/27/2016 9:30	28.55	89.5	6.39	4.9	SR10	9/27/2016 15:30	29.26	85.8	6.13	5.3	SR10	9/27/2016 21:30	29.08	83.7	5.98	2.6
SR10	9/27/2016 3:35	28.58	90.2	6.44	3.3	SR10	9/27/2016 9:35	28.55	88.1	6.29	3.4	SR10	9/27/2016 15:35	29.30	87.6	6.26	4.1	SR10	9/27/2016 21:35	29.08	85.0	6.07	2.7
SR10	9/27/2016 3:40	28.58	90.9	6.49	3.9	SR10	9/27/2016 9:40	28.56	87.1	6.22	4.9	SR10	9/27/2016 15:40	29.36	86.7	6.19	5.2	SR10	9/27/2016 21:40	29.08	85.7	6.12	4.7
SR10	9/27/2016 3:45	28.58	88.5	6.32	4.0	SR10	9/27/2016 9:45	28.56	89.9	6.42	3.6	SR10	9/27/2016 15:45	29.41	86.5	6.18	3.0	SR10	9/27/2016 21:45	29.08	84.0	6.00	3.2
SR10	9/27/2016 3:50	28.57	88.2	6.30	3.0	SR10	9/27/2016 9:50	28.57	89.3	6.38	3.5	SR10	9/27/2016 15:50	29.40	84.0	6.00	3.0	SR10	9/27/2016 21:50	29.08	84.4	6.03	3.2
SR10	9/27/2016 3:55	28.57	88.5	6.32	4.1	SR10	9/27/2016 9:55	28.57	89.3	6.38	4.4	SR10	9/27/2016 15:55	29.41	86.2	6.16	3.7	SR10	9/27/2016 21:55	29.09	83.9	5.99	4.1
SR10	9/27/2016 4:00	28.56	88.5	6.32	4.4	SR10	9/27/2016 10:00	28.58	86.9	6.21	4.2	SR10	9/27/2016 16:00	29.42	85.5	6.11	3.6	SR10	9/27/2016 22:00	29.09	84.6	6.04	3.9
SR10	9/27/2016 4:05	28.56	88.6	6.33	3.3	SR10	9/27/2016 10:05	28.59	87.6	6.26	4.5	SR10	9/27/2016 16:05	29.42	86.5	6.18	5.0	SR10	9/27/2016 22:05	29.09	85.4	6.10	3.1
SR10	9/27/2016 4:10	28.56	89.6	6.40	3.3	SR10	9/27/2016 10:10	28.59	87.1	6.22	3.7	SR10	9/27/2016 16:10	29.43	86.1	6.15	2.8	SR10	9/27/2016 22:10	29.10	85.8	6.13	3.5
SR10	9/27/2016 4:15	28.56	89.7	6.41	3.9	SR10	9/27/2016 10:15	28.60	87.6	6.26	3.2	SR10	9/27/2016 16:15	29.44	85.8	6.13	3.3	SR10	9/27/2016 22:15	29.11	83.4	5.96	3.6
SR10	9/27/2016 4:20	28.56	89.6	6.40	4.0	SR10	9/27/2016 10:20	28.61	87.1	6.22	4.1	SR10	9/27/2016 16:20	29.51	86.8	6.20	4.6	SR10	9/27/2016 22:20	29.11	84.3	6.02	4.7
SR10	9/27/2016 4:25	28.56	90.0	6.43	3.0	SR10	9/27/2016 10:25	28.61	87.9	6.28	4.2	SR10	9/27/2016 16:25	29.52	86.4	6.17	2.8	SR10	9/27/2016 22:25	29.11	83.3	5.95	4.3
SR10	9/27/2016 4:30	28.56	90.2	6.44	4.0	SR10	9/27/2016 10:30	28.63	86.5	6.18	4.9	SR10	9/27/2016 16:30	29.52	86.7	6.19	4.5	SR10	9/27/2016 22:30	29.11	82.7	5.91	3.5
SR10	9/27/2016 4:35	28.55	89.3	6.38	3.8	SR10	9/27/2016 10:35	28.64	86.1	6.15	4.1	SR10	9/27/2016 16:35	29.54	84.6	6.04	4.0	SR10	9/27/2016 22:35	29.11	85.7	6.12	5.1
SR10	9/27/2016 4:40	28.55	90.9	6.49	4.0	SR10	9/27/2016 10:40	28.64	85.7	6.12	5.1	SR10	9/27/2016 16:40	29.48	86.7	6.19	4.9	SR10	9/27/2016 22:40	29.10	83.3	5.95	3.8
SR10	9/27/2016 4:45	28.56	89.6	6.40	3.1	SR10	9/27/2016 10:45	28.64	85.8	6.13	5.1	SR10	9/27/2016 16:45	29.45	86.2	6.16	5.4	SR10	9/27/2016 22:45	29.10	82.9	5.92	3.2
SR10	9/27/2016 4:50	28.56	89.5	6.39	3.5	SR10	9/27/2016 10:50	28.65	86.4	6.17	4.7	SR10	9/27/2016 16:50	29.33	85.8	6.13	2.9	SR10	9/27/2016 22:50	29.08	85.3	6.09	4.7
SR10	9/27/2016 4:55	28.56	88.8	6.34	4.3	SR10	9/27/2016 10:55	28.66	87.9	6.28	5.3	SR10	9/27/2016 16:55	29.31	84.7	6.05	4.6	SR10	9/27/2016 22:55	29.07	83.6	5.97	3.9
SR10	9/27/2016 5:00	28.56	89.3	6.38	3.3	SR10	9/27/2016 11:00	28.66	85.4	6.10	3.4	SR10	9/27/2016 17:00	29.33	85.3	6.09	3.7	SR10	9/27/2016 23:00	29.07	84.3	6.02	3.4
SR10	9/27/2016 5:05	28.56	89.2	6.37	4.5	SR10	9/27/2016 11:05	28.68	87.1	6.22	3.2	SR10	9/27/2016 17:05	29.35	86.7	6.19	3.4	SR10	9/27/2016 23:05	29.05	85.7	6.12	2.7
SR10	9/27/2016 5:10	28.56	89.6	6.40	4.5	SR10	9/27/2016 11:10	28.68	86.1	6.15	4.8	SR10	9/27/2016 17:10	29.37	86.4	6.17	3.6	SR10	9/27/2016 23:10	29.04	83.6	5.97	3.0
SR10	9/27/2016 5:15	28.56	90.0	6.43	3.6	SR10	9/27/2016 11:15	28.70	86.0	6.14	4.7	SR10	9/27/2016 17:15	29.39	84.7	6.05	3.1	SR10	9/27/2016 23:15	29.06	82.7	5.91	5.4
SR10	9/27/2016 5:20	28.56	90.3	6.45	3.4	SR10	9/27/2016 11:20	28.71	86.5	6.18	4.3	SR10	9/27/2016 17:20	29.33	84.1	6.01	3.4	SR10	9/27/2016 23:20	29.02	86.0	6.14	5.1
SR10	9/27/2016 5:25	28.56	90.6	6.47	3.0	SR10	9/27/2016 11:25	28.71	86.8	6.20	3.7	SR10	9/27/2016 17:25	29.23	84.6	6.04	4.5	SR10	9/27/2016 23:25	29.00	84.3	6.02	3.0
SR10	9/27/2016 5:30	28.56	89.6	6.40	3.4	SR10	9/27/2016 11:30	28.72	86.0	6.14	5.1	SR10	9/27/2016 17:30	29.19	84.6	6.04	2.7	SR10	9/27/2016 23:30	29.00	83.2	5.94	3.5
SR10	9/27/2016 5:35	28.56	90.3	6.45	4.5	SR10	9/27/2016 11:35	28.72	87.1	6.22	5.1	SR10	9/27/2016 17:35	29.22	84.6	6.04	4.0	SR10	9/27/2016 23:35	29.00	84.3	6.02	4.4
SR10	9/27/2016 5:40	28.57	89.5	6.39	3.6	SR10	9/27/2016 11:40	28.72	86.7	6.19	4.2	SR10	9/27/2016 17:40	29.18	86.5	6.18	4.1	SR10	9/27/2016 23:40	28.99	84.8	6.06	5.5
SR10	9/27/2016 5:45	28.57	90.3	6.45	3.9	SR10	9/27/2016 11:45	28.74	85.4	6.10	5.3	SR10	9/27/2016 17:45	29.17	84.8	6.06	4.0	SR10	9/27/2016 23:45	28.95	85.4	6.10	3.8
SR10	9/27/2016 5:50	28.57	89.0	6.36	4.2	SR10	9/27/2016 11:50	28.76	86.1	6.15	3.1	SR10	9/27/2016 17:50	29.16	85.0	6.07	4.1	SR10	9/27/2016 23:50	28.97	85.0	6.07	4.0
SR10	9/27/2016 5:55	28.57	90.7	6.48	3.4	SR10	9/27/2016 11:55	28.77	87.2	6.23	3.9	SR10	9/27/2016 17:55	29.17	85.4	6.10	3.8	SR10	9/27/2016 23:55	28.97	84.1	6.01	3.5

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	9/27/2016 0:00	28.57	84.0	6.00	3.1	SR11	9/27/2016 6:00	28.50	81.8	5.84	1.4	SR11	9/27/2016 12:00	28.69	81.9	5.85	1.8	SR11	9/27/2016 18:00	29.12	80.2	5.73	3.4
SR11	9/27/2016 0:05	28.56	83.2	5.94	2.9	SR11	9/27/2016 6:05	28.50	82.0	5.86	3.4	SR11	9/27/2016 12:05	28.73	82.3	5.88	3.5	SR11	9/27/2016 18:05	29.10	81.2	5.80	4.1
SR11	9/27/2016 0:10	28.55	81.5	5.82	4.0	SR11	9/27/2016 6:10	28.50	83.9	5.99	3.0	SR11	9/27/2016 12:10	28.73	80.8	5.77	1.4	SR11	9/27/2016 18:10	29.09	80.6	5.76	1.0
SR11	9/27/2016 0:15	28.54	82.3	5.88	3.2	SR11	9/27/2016 6:15	28.50	81.6	5.83	0.9	SR11	9/27/2016 12:15	28.71	82.0	5.86	4.1	SR11	9/27/2016 18:15	29.07	81.1	5.79	4.0
SR11	9/27/2016 0:20	28.55	82.5	5.89	2.7	SR11	9/27/2016 6:20	28.51	81.9	5.85	3.1	SR11	9/27/2016 12:20	28.71	82.6	5.90	3.2	SR11	9/27/2016 18:20	29.06	79.5	5.68	1.0
SR11	9/27/2016 0:25	28.56	81.8	5.84	0.8	SR11	9/27/2016 6:25	28.51	83.3	5.95	3.3	SR11	9/27/2016 12:25	28.73	82.2	5.87	2.8	SR11	9/27/2016 18:25	29.05	79.9	5.71	3.6
SR11	9/27/2016 0:30	28.57	82.2	5.87	3.8	SR11	9/27/2016 6:30	28.51	82.3	5.88	0.4	SR11	9/27/2016 12:30	28.73	81.1	5.79	0.8	SR11	9/27/2016 18:30	29.06	79.5	5.68	3.6
SR11	9/27/2016 0:35	28.57	81.8	5.84	2.7	SR11	9/27/2016 6:35	28.51	81.8	5.84	1.8	SR11	9/27/2016 12:35	28.74	80.8	5.77	1.6	SR11	9/27/2016 18:35	29.07	80.1	5.72	1.2
SR11	9/27/2016 0:40	28.57	83.2	5.94	1.8	SR11	9/27/2016 6:40	28.51	82.9	5.92	2.9	SR11	9/27/2016 12:40	28.77	81.8	5.84	2.0	SR11	9/27/2016 18:40	29.07	79.2	5.66	3.8
SR11	9/27/2016 0:45	28.58	83.0	5.93	2.5	SR11	9/27/2016 6:45	28.51	82.0	5.86	3.3	SR11	9/27/2016 12:45	28.79	81.8	5.84	1.5	SR11	9/27/2016 18:45	29.08	81.1	5.79	0.5
SR11	9/27/2016 0:50	28.58	81.6	5.83	2.2	SR11	9/27/2016 6:50	28.51	82.7	5.91	0.7	SR11	9/27/2016 12:50	28.79	80.5	5.75	1.8	SR11	9/27/2016 18:50	29.09	81.2	5.80	3.6
SR11	9/27/2016 0:55	28.58	83.3	5.95	1.0	SR11	9/27/2016 6:55	28.52	83.0	5.93	4.0	SR11	9/27/2016 12:55	28.80	81.9	5.85	0.4	SR11	9/27/2016 18:55	29.09	80.9	5.78	1.3
SR11	9/27/2016 1:00	28.58	81.6	5.83	1.5	SR11	9/27/2016 7:00	28.52	83.3	5.95	2.3	SR11	9/27/2016 13:00	28.78	81.6	5.83	0.9	SR11	9/27/2016 19:00	29.09	79.2	5.66	0.6
SR11	9/27/2016 1:05	28.58	82.6	5.90	0.5	SR11	9/27/2016 7:05	28.52	83.9	5.99	3.8	SR11	9/27/2016 13:05	28.81	80.8	5.77	1.5	SR11	9/27/2016 19:05	29.09	80.2	5.73	0.6
SR11	9/27/2016 1:10	28.59	84.0	6.00	4.3	SR11	9/27/2016 7:10	28.52	82.9	5.92	0.6	SR11	9/27/2016 13:10	28.80	82.0	5.86	3.6	SR11	9/27/2016 19:10	29.09	80.4	5.74	4.2
SR11	9/27/2016 1:15	28.58	81.9	5.85	3.3	SR11	9/27/2016 7:15	28.52	82.5	5.89	1.1	SR11	9/27/2016 13:15	28.78	80.6	5.76	2.5	SR11	9/27/2016 19:15	29.07	81.1	5.79	2.9
SR11	9/27/2016 1:20	28.58	83.2	5.94	4.0	SR11	9/27/2016 7:20	28.51	81.6	5.83	3.5	SR11	9/27/2016 13:20	28.82	82.6	5.90	2.2	SR11	9/27/2016 19:20	29.06	79.4	5.67	3.5
SR11	9/27/2016 1:25	28.57	81.6	5.83	2.4	SR11	9/27/2016 7:25	28.52	84.0	6.00	0.4	SR11	9/27/2016 13:25	28.83	81.9	5.85	3.7	SR11	9/27/2016 19:25	29.06	80.8	5.77	1.0
SR11	9/27/2016 1:30	28.57	82.3	5.88	4.2	SR11	9/27/2016 7:30	28.52	82.5	5.89	2.4	SR11	9/27/2016 13:30	28.82	80.6	5.76	3.4	SR11	9/27/2016 19:30	29.04	80.9	5.78	3.5
SR11	9/27/2016 1:35	28.56	81.2	5.80	0.5	SR11	9/27/2016 7:35	28.50	82.6	5.90	3.6	SR11	9/27/2016 13:35	28.78	82.3	5.88	3.2	SR11	9/27/2016 19:35	29.04	80.9	5.78	1.9
SR11	9/27/2016 1:40	28.55	83.6	5.97	1.1	SR11	9/27/2016 7:40	28.49	82.6	5.90	3.2	SR11	9/27/2016 13:40	28.79	80.9	5.78	0.8	SR11	9/27/2016 19:40	29.02	79.1	5.65	2.9
SR11	9/27/2016 1:45	28.54	82.9	5.92	1.3	SR11	9/27/2016 7:45	28.49	83.4	5.96	1.4	SR11	9/27/2016 13:45	28.80	81.9	5.85	4.1	SR11	9/27/2016 19:45	29.01	79.9	5.71	3.8
SR11	9/27/2016 1:50	28.54	83.2	5.94	3.9	SR11	9/27/2016 7:50	28.48	81.9	5.85	1.1	SR11	9/27/2016 13:50	28.83	82.5	5.89	3.0	SR11	9/27/2016 19:50	29.00	79.2	5.66	2.6
SR11	9/27/2016 1:55	28.53	83.3	5.95	0.6	SR11	9/27/2016 7:55	28.47	83.9	5.99	0.7	SR11	9/27/2016 13:55	28.86	82.0	5.86	3.1	SR11	9/27/2016 19:55	28.96	80.8	5.77	2.5
SR11	9/27/2016 2:00	28.54	82.9	5.92	1.1	SR11	9/27/2016 8:00	28.48	82.5	5.89	3.6	SR11	9/27/2016 14:00	28.81	81.5	5.82	2.0	SR11	9/27/2016 20:00	28.95	79.8	5.70	0.7
SR11	9/27/2016 2:05	28.53	82.9	5.92	1.2	SR11	9/27/2016 8:05	28.47	83.9	5.99	1.7	SR11	9/27/2016 14:05	28.87	82.3	5.88	1.9	SR11	9/27/2016 20:05	28.94	79.1	5.65	4.0
SR11	9/27/2016 2:10	28.54	82.6	5.90	1.1	SR11	9/27/2016 8:10	28.46	81.5	5.82	1.7	SR11	9/27/2016 14:10	28.87	81.5	5.82	0.9	SR11	9/27/2016 20:10	28.95	80.4	5.74	0.9
SR11	9/27/2016 2:15	28.54	84.0	6.00	4.1	SR11	9/27/2016 8:15	28.46	83.0	5.93	2.0	SR11	9/27/2016 14:15	28.87	81.8	5.84	2.1	SR11	9/27/2016 20:15	28.95	79.8	5.70	2.6
SR11	9/27/2016 2:20	28.54	83.0	5.93	4.0	SR11	9/27/2016 8:20	28.45	82.5	5.89	2.6	SR11	9/27/2016 14:20	28.89	82.2	5.87	2.2	SR11	9/27/2016 20:20	28.96	77.8	5.56	1.2
SR11	9/27/2016 2:25	28.53	82.6	5.90	2.3	SR11	9/27/2016 8:25	28.44	81.3	5.81	2.8	SR11						SR11	9/27/2016 20:25	28.96	79.8	5.70	1.2
SR11	9/27/2016 2:30	28.53	81.2	5.80	3.7	SR11	9/27/2016 8:30	28.44	82.0	5.86	0.5	SR11						SR11	9/27/2016 20:30	29.01	80.5	5.75	2.5
SR11	9/27/2016 2:35	28.53	81.8	5.84	2.3	SR11	9/27/2016 8:35	28.44	82.5	5.89	3.4	SR11						SR11	9/27/2016 20:35	29.02	79.9	5.71	3.9
SR11	9/27/2016 2:40	28.53	81.6	5.83	2.9	SR11	9/27/2016 8:40	28.44	83.4	5.96	2.5	SR11	9/27/2016 14:40	28.95	79.7	5.69	4.4	SR11	9/27/2016 20:40	29.02	80.4	5.74	2.8
SR11	9/27/2016 2:45	28.52	82.9	5.92	2.4	SR11	9/27/2016 8:45	28.45	82.9	5.92	3.5	SR11	9/27/2016 14:45	28.96	79.9	5.71	3.0	SR11	9/27/2016 20:45	29.01	78.0	5.57	0.7
SR11	9/27/2016 2:50	28.52	81.9	5.85	2.9	SR11	9/27/2016 8:50	28.45	81.2	5.80	3.5	SR11	9/27/2016 14:50	28.99	80.2	5.73	2.2	SR11	9/27/2016 20:50	29.00	79.2	5.66	1.1
SR11	9/27/2016 2:55	28.52	81.8	5.84	0.4	SR11	9/27/2016 8:55	28.45	83.6	5.97	2.2	SR11	9/27/2016 14:55	29.00	80.1	5.72	4.4	SR11	9/27/2016 20:55	29.00	80.1	5.72	2.4
SR11	9/27/2016 3:00	28.51	82.6	5.90	2.0	SR11	9/27/2016 9:00	28.46	83.3	5.95	0.5	SR11	9/27/2016 15:00	29.01	80.6	5.76	1.8	SR11	9/27/2016 21:00	29.00	78.0	5.57	2.3
SR11	9/27/2016 3:05	28.51	82.6	5.90	0.7	SR11	9/27/2016 9:05	28.46	82.3	5.88	0.8	SR11	9/27/2016 15:05	29.03	79.7	5.69	0.7	SR11	9/27/2016 21:05	28.99	79.7	5.69	4.2
SR11	9/27/2016 3:10	28.51	82.3	5.88	2.8	SR11	9/27/2016 9:10	28.46	83.3	5.95	2.3	SR11	9/27/2016 15:10	29.02	79.4	5.67	0.4	SR11	9/27/2016 21:10	28.99	78.1	5.58	1.4
SR11	9/27/2016 3:15	28.51	81.9	5.85	0.7	SR11	9/27/2016 9:15	28.46	82.0	5.86	0.9	SR11	9/27/2016 15:15	29.02	80.8	5.77	0.8	SR11	9/27/2016 21:15	28.99	79.5	5.68	2.2
SR11	9/27/2016 3:20	28.51	83.7	5.98	2.1	SR11	9/27/2016 9:20	28.47	82.7	5.91	2.4	SR11	9/27/2016 15:20	29.03	80.4	5.74	4.3	SR11	9/27/2016 21:20	28.99	78.5	5.61	2.9
SR11	9/27/2016 3:25	28.51	81.2	5.80	2.8	SR11	9/27/2016 9:25	28.47	81.5	5.82	3.7	SR11	9/27/2016 15:25	29.06	80.9	5.78	0.5	SR11	9/27/2016 21:25	29.00	79.1	5.65	2.9
SR11	9/27/2016 3:30	28.50	82.6	5.90	1.7	SR11	9/27/2016 9:30	28.47	81.9	5.85	0.4	SR11	9/27/2016 15:30	29.18	79.4	5.67	2.1	SR11	9/27/2016 21:30	29.00	78.0	5.57	0.4
SR11	9/27/2016 3:35	28.50	81.6	5.83	3.1	SR11	9/27/2016 9:35	28.47	82.6	5.90	1.5	SR11	9/27/2016 15:35	29.22	79.5	5.68	3.3	SR11	9/27/2016 21:35	29.00	78.5	5.61	0.5
SR11	9/27/2016 3:40	28.50	81.3	5.81	3.7	SR11	9/27/2016 9:40	28.48	83.2	5.94	4.4	SR11	9/27/2016 15:40	29.28	81.2	5.80	1.5	SR11	9/27/2016 21:40	29.00	79.1	5.65	0.7
SR11	9/27/2016 3:45	28.50	81.6	5.83	2.6	SR11	9/27/2016 9:45	28.48	81.2	5.80	2.7	SR11	9/27/2016 15:45	29.33	79.7	5.69	3.9	SR11	9/27/2016 21:45	29.00	79.0	5.64	1.0
SR11	9/27/2016 3:50	28.49	83.6	5.97	2.3	SR11	9/27/2016 9:50	28.49	82.0	5.86	3.5	SR11	9/27/2016 15:50	29.32	80.6	5.76	4.3	SR11	9/27/2016 21:50	29.00	79.1	5.65	3.7
SR11	9/27/2016 3:55	28.49	81.9	5.85	1.1	SR11	9/27/2016 9:55	28.49	81.5	5.82	1.2	SR11	9/27/2016 15:55	29.33	79.7	5.69	3.4	SR11	9/27/2016 21:55	29.01	77.8	5.56	1.1
SR11	9/27/2016 4:00	28.48	82.0	5.86	1.8	SR11	9/27/2016 10:00	28.50	82.7	5.91	2.4	SR11	9/27/2016 16:00	29.34	79.8	5.70	4.1	SR11	9/27/2016 22:00	29.01	80.4	5.74	0.4
SR11	9/27/2016 4:05	28.48	83.3	5.95	3.4	SR11	9/27/2016 10:05	28.51	81.6	5.83	2.7	SR11	9/27/2016 16:05	29.34	81.1	5.79	1.0	SR11	9/27/2016 22:05	29.01	80.2	5.73	4.1
SR11	9/27/2016 4:10	28.48	81.3	5.81	2.7	SR11	9/27/2016 10:10	28.51	83.0	5.93	0.9	SR11	9/27/2016 16:10	29.35	79.5	5.68	4.0	SR11	9/27/2016 22:10	29.02	79.5	5.68	4.2
SR11	9/27/2016 4:15	28.48	82.9	5.92	2.4	SR11	9/27/2016 10:15	28.52	82.6	5.90	2.1	SR11	9/27/2016 16:15	29.36	79.7	5.69	2.6	SR11	9/27/2016 22:15	29.03	79.7	5.69	3.5
SR11	9/27/2016 4:20	28.48	82.7	5.91	1.9	SR11	9/27/2016 10:20	28.53	81.2	5.80	4.2	SR11	9/27/2016 16:20	29.43	79.9	5.71	2.3	SR11	9/27/2016 22:20	29.03	79.0	5.64	2.3
SR11	9/27/2016 4:25	28.48	83.0	5.93	3.6	SR11	9/27/2016 10:25	28.53	81.9	5.85	3.6	SR11	9/27/2016 16:25	29.44	80.8	5.77	4.2	SR11	9/27/2016 22:25	29.03	78.0	5.57	1.5
SR11	9/27/2016 4:30	28.48	82.5	5.89	0.9	SR11	9/27/2016 10:30	28.55	81.5	5.82	2.5	SR11	9/27/2016 16:30	29.44	79.5	5.68	2.2	SR11	9/27/2016 22:30	29.03	78.8	5.63	2.2
SR11	9/27/2016 4:35	28.47	81.6	5.83	4.4	SR11	9/27/2016 10:35	28.56	82.5	5.89	1.0	SR11	9/27/2016 16:35	29.46	79.8	5.70	1.4	SR11	9/27/2016 22:35	29.03	80.2	5.73	1.8
SR11	9/27/2016 4:40	28.47	82.7	5.91	0.9	SR11	9/27/2016 10:40	28.56	82.7	5.91	2.0	SR11	9/27/2016 16:40	29.40	80.9	5.78	3.9	SR11	9/27/2016 22:40	29.02	78.7	5.62	2.0
SR11	9/27/2016 4:45	28.48	82.6	5.90	0.9	SR11	9/27/2016 10:45	28.56	82.7	5.91	3.7	SR11	9/27/2016 16:45	29.37	79.8	5.70	4.0	SR11	9/27/2016 22:45	29.02	78.3	5.59	2.9
SR11	9/27/2016 4:50	28.48	83.0	5.93	3.8	SR11	9/27/2016 10:50	28.57	81.8	5.84	3.1	SR11	9/27/2016 16:50	29.25	81.1	5.79	2.7	SR11	9/27/2016 22:50	29.00	77.7	5.55	1.9
SR11	9/27/2016 4:55	28.48	82.3	5.88	2.0	SR11	9/27/2016 10:55	28.58	80.9	5.78	1.4	SR11	9/27/2016 16:55	29.23	80.8	5.77	3.7	SR11	9/27/2016 22:55	28.99	79.4	5.67	0.5
SR11	9/27/2016 5:00	28.48	83.0	5.93	0.4	SR11	9/27/2016 11:00	28.58	81.9	5.85	3.0	SR11	9/27/2016 17:00	29.25	79.5	5.68	0.5	SR11	9/27/2016 23:00	28.99	79.4	5.67	0.7
SR11	9/27/2016 5:05	28.48	82.2	5.87	0.9	SR11	9/27/2016 11:05	28.60	80.5	5.75	1.2	SR11	9/27/2016 17:05	29.27	79.7	5.69	2.2	SR11	9/27/2016 23:05	28.97	79.4	5.67	3.2
SR11	9/27/2016 5:10	28.48	83.4	5.96	2.6	SR11	9/27/2016 11:10	28.60	82.0	5.86	0.5	SR11	9/27/2016 17:10	29.29	79.9	5.71	0.8	SR11	9/27/2016 23:10	28.96	79.4	5.67	0.9
SR11	9/27/2016 5:15	28.48	83.7	5.98	0.9	SR11	9/27/2016 11:15	28.62	82.6	5.90	1.9	SR11	9/27/2016 17:15	29.31	80.5	5.75	3.5	SR11	9/27/2016 23:15	28.98	77.7	5.55	4.2
SR11	9/27/2016 5:20	28.48	81.9	5.85	3.7	SR11	9/27/2016 11:20	28.63	82.6	5.90	2.7	SR11	9/27/2016 17:20	29.25	81.1	5.79	2.1	SR11	9/27/2016 23:20	28.94	78.0	5.57	1.4
SR11	9/27/2016 5:25	28.48	83.2	5.94	1.6	SR11	9/27/2016 11:25	28.63	80.6	5.76	1.2	SR11	9/27/2016 17:25	29.15	79.7	5.69	3.4	SR11	9/27/2016 23:25	28.92	78.4	5.60	0.6
SR11	9/27/2016 5:30	28.48	83.7	5.98	4.1	SR11	9/27/2016 11:30	28.64	80.9	5.78	0.9	SR11	9/27/2016 17:30	29.11	80.9	5.78	2.8	SR11	9/27/2016 23:30	28.92	79.1	5.65	1.3
SR11	9/27/2016 5:35	28.48	81.6	5.83	1.1	SR11	9/27/2016 11:35	28.64	81.2	5.80	2.2	SR11	9/27/2016 17:35	29.14	79.5	5.68	4.1	SR11	9/27/2016 23:35	28.92	80.2	5.73	4.0
SR11	9/27/2016 5:40	28.49	83.4	5.96	0.6	SR11	9/27/2016 11:40	28.64	82.3	5.88	2.9	SR11	9/27/2016 17:40	29.10	80.6	5.76	4.4	SR11	9/27/2016 23:40	28.91	80.6	5.76	3.8
SR11	9/27/2016 5:45	28.49	82.5	5.89	4.0	SR11	9/27/2016 11:45	28.66	81.1	5.79	0.6	SR11	9/27/2016 17:45	29.09	79.4	5.67	2.5	SR11	9/27/2016 23:45	28.87	80.1	5.72	2.6
SR11	9/27/2016 5:50	28.49	83.9	5.99	1.4	SR11	9/27/2016 11:50	28.68	82.0	5.86	3.5	SR11	9/27/2016 17:50	29.08	80.9	5.78	3.5	SR11	9/27/2016 23:50	28.89	81.2	5.80	2.6
SR11	9/27/2016 5:55	28.49	82.6	5.90	1.3	SR11	9/27/2016 11:55	28.69	81.2	5.80	2.9	SR11	9/27/2016 17:55	29.09	81.2	5.80	4.3	SR11	9/27/2016 23:55	28.89	81.1	5.79	3.5

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	9/27/2016 0:01	28.57	74.3	5.25	6.5	SR12	9/27/2016 6:01	28.50	75.3	5.33	2.5	SR12	9/27/2016 12:01	28.69	79.5	5.64	**11.0**	SR12	9/27/2016 18:01	29.12	86.9	6.17	9.5
SR12	9/27/2016 0:06	28.56	86.1	6.10	4.0	SR12	9/27/2016 6:06	28.50	71.2	5.05	8.6	SR12	9/27/2016 12:06	28.73	76.8	5.45	4.0	SR12	9/27/2016 18:06	29.10	86.9	6.18	9.3
SR12	9/27/2016 0:11	28.55	93.5	6.62	2.7	SR12	9/27/2016 6:11	28.50	71.7	5.09	9.1	SR12	9/27/2016 12:11	28.73	75.4	5.36	6.9	SR12	9/27/2016 18:11	29.09	87.0	6.20	6.3
SR12	9/27/2016 0:16	28.54	91.1	6.45	7.8	SR12	9/27/2016 6:16	28.50	67.9	4.80	**13.0**	SR12	9/27/2016 12:16	28.71	76.0	5.39	**14.8**	SR12	9/27/2016 18:16	29.07	86.3	6.16	8.1
SR12	9/27/2016 0:21	28.55	93.4	6.62	2.7	SR12	9/27/2016 6:21	28.51	71.8	5.11	6.4	SR12	9/27/2016 12:21	28.71	78.2	5.55	6.7	SR12	9/27/2016 18:21	29.06	86.5	6.16	6.0
SR12	9/27/2016 0:26	28.56	96.4	6.84	2.4	SR12	9/27/2016 6:26	28.51	69.6	4.96	6.9	SR12	9/27/2016 12:26	28.73	77.2	5.48	3.5	SR12	9/27/2016 18:26	29.05	88.4	6.28	2.5
SR12	9/27/2016 0:31	28.57	94.0	6.68	**11.9**	SR12	9/27/2016 6:31	28.51	70.3	5.01	3.6	SR12	9/27/2016 12:31	28.73	76.2	5.42	3.8	SR12	9/27/2016 18:31	29.06	88.2	6.27	**14.3**
SR12	9/27/2016 0:36	28.57	94.9	6.75	3.2	SR12	9/27/2016 6:36	28.51	73.4	5.21	9.1	SR12	9/27/2016 12:36	28.74	73.2	5.20	7.8	SR12	9/27/2016 18:36	29.07	87.5	6.21	2.7
SR12	9/27/2016 0:41	28.57	97.0	6.90	3.1	SR12	9/27/2016 6:41	28.51	73.9	5.25	5.5	SR12	9/27/2016 12:41	28.77	75.4	5.34	5.7	SR12	9/27/2016 18:41	29.07	88.2	6.28	6.6
SR12	9/27/2016 0:46	28.58	95.5	6.79	3.7	SR12	9/27/2016 6:46	28.51	73.3	5.21	2.6	SR12	9/27/2016 12:46	28.79	76.7	5.44	6.1	SR12	9/27/2016 18:46	29.08	87.8	6.25	7.7
SR12	9/27/2016 0:51	28.58	95.6	6.81	8.2	SR12	9/27/2016 6:51	28.51	71.9	5.11	3.0	SR12	9/27/2016 12:51	28.79	75.6	5.37	3.0	SR12	9/27/2016 18:51	29.09	90.0	6.41	7.7
SR12	9/27/2016 0:56	28.58	92.9	6.61	5.7	SR12	9/27/2016 6:56	28.52	73.6	5.22	5.1	SR12	9/27/2016 12:56	28.80	79.2	5.62	6.3	SR12	9/27/2016 18:56	29.09	88.6	6.32	3.6
SR12	9/27/2016 1:01	28.58	96.2	6.86	**10.7**	SR12	9/27/2016 7:01	28.52	74.3	5.28	4.4	SR12	9/27/2016 13:01	28.78	78.7	5.59	6.2	SR12	9/27/2016 19:01	29.09	89.0	6.34	6.2
SR12	9/27/2016 1:06	28.58	93.9	6.71	5.8	SR12	9/27/2016 7:06	28.52	73.0	5.19	9.5	SR12	9/27/2016 13:06	28.81	80.2	5.70	4.7	SR12	9/27/2016 19:06	29.09	90.2	6.42	3.4
SR12	9/27/2016 1:11	28.59	96.7	6.88	5.4	SR12	9/27/2016 7:11	28.52	69.1	4.91	2.6	SR12	9/27/2016 13:11	28.80	76.5	5.43	2.1	SR12	9/27/2016 19:11	29.09	89.1	6.34	7.4
SR12	9/27/2016 1:16	28.58	91.3	6.48	3.1	SR12	9/27/2016 7:16	28.52	72.2	5.14	3.7	SR12	9/27/2016 13:16	28.78	79.9	5.67	2.8	SR12	9/27/2016 19:16	29.07	89.1	6.34	7.7
SR12	9/27/2016 1:21	28.58	92.7	6.58	3.1	SR12	9/27/2016 7:21	28.51	69.8	4.96	1.9	SR12	9/27/2016 13:21	28.82	80.2	5.70	8.3	SR12	9/27/2016 19:21	29.06	90.0	6.42	6.9
SR12	9/27/2016 1:26	28.57	94.2	6.69	7.9	SR12	9/27/2016 7:26	28.52	68.2	4.85	**20.0**	SR12	9/27/2016 13:26	28.83	80.1	5.70	4.5	SR12	9/27/2016 19:26	29.06	91.2	6.49	4.1
SR12	9/27/2016 1:31	28.57	93.6	6.65	4.9	SR12	9/27/2016 7:31	28.52	66.9	4.75	3.1	SR12	9/27/2016 13:31	28.82	76.4	5.43	6.4	SR12	9/27/2016 19:31	29.04	91.2	6.50	2.2
SR12	9/27/2016 1:36	28.56	95.1	6.75	2.3	SR12	9/27/2016 7:36	28.50	66.5	4.73	8.1	SR12	9/27/2016 13:36	28.78	76.9	5.47	2.7	SR12	9/27/2016 19:36	29.04	90.0	6.41	6.1
SR12	9/27/2016 1:41	28.55	94.0	6.67	6.6	SR12	9/27/2016 7:41	28.49	65.1	4.61	6.3	SR12	9/27/2016 13:41	28.79	78.0	5.55	6.7	SR12	9/27/2016 19:41	29.02	91.1	6.48	2.2
SR12	9/27/2016 1:46	28.54	91.1	6.47	2.6	SR12	9/27/2016 7:46	28.49	66.4	4.71	7.6	SR12	9/27/2016 13:46	28.80	76.6	5.44	7.5	SR12	9/27/2016 19:46	29.01	90.7	6.46	8.8
SR12	9/27/2016 1:51	28.54	91.5	6.50	5.7	SR12	9/27/2016 7:51	28.48	66.6	4.73	7.7	SR12	9/27/2016 13:51	28.83	76.9	5.47	7.8	SR12	9/27/2016 19:51	29.00	89.5	6.37	**16.0**
SR12	9/27/2016 1:56	28.53	91.8	6.53	**13.1**	SR12	9/27/2016 7:56	28.47	64.9	4.61	5.5	SR12	9/27/2016 13:56	28.86	77.7	5.52	3.6	SR12	9/27/2016 19:56	28.96	87.9	6.25	6.8
SR12	9/27/2016 2:01	28.54	91.9	6.54	5.2	SR12	9/27/2016 8:01	28.48	63.8	4.53	**12.5**	SR12	9/27/2016 14:01	28.81	78.7	5.58	2.3	SR12	9/27/2016 20:01	28.95	86.4	6.14	3.2
SR12	9/27/2016 2:06	28.53	89.8	6.38	3.0	SR12	9/27/2016 8:06	28.47	63.9	4.54	8.8	SR12	9/27/2016 14:06	28.87	71.0	5.04	5.4	SR12	9/27/2016 20:06	28.94	85.6	6.09	3.5
SR12	9/27/2016 2:11	28.54	93.3	6.64	**17.4**	SR12	9/27/2016 8:11	28.46	66.4	4.71	6.0	SR12	9/27/2016 14:11	28.87	74.4	5.29	**11.2**	SR12	9/27/2016 20:11	28.95	84.4	6.00	2.1
SR12	9/27/2016 2:16	28.54	93.4	6.64	6.5	SR12	9/27/2016 8:16	28.46	66.4	4.71	3.1	SR12	9/27/2016 14:16	28.87	77.7	5.51	2.9	SR12	9/27/2016 20:16	28.95	82.4	5.86	1.5
SR12	9/27/2016 2:21	28.54	89.9	6.40	6.1	SR12	9/27/2016 8:21	28.45	63.9	4.54	**11.7**	SR12	9/27/2016 14:21	28.89	76.5	5.43	9.3	SR12	9/27/2016 20:21	28.96	80.1	5.70	5.9
SR12	9/27/2016 2:26	28.53	90.5	6.43	5.9	SR12	9/27/2016 8:26	28.44	64.7	4.59	6.1	SR12	9/27/2016 14:26	28.89	74.3	5.27	2.4	SR12	9/27/2016 20:26	28.96	77.3	5.49	2.5
SR12	9/27/2016 2:31	28.53	91.1	6.47	6.9	SR12	9/27/2016 8:31	28.44	63.3	4.49	5.8	SR12	9/27/2016 14:31	28.90	76.6	5.43	7.4	SR12	9/27/2016 20:31	29.01	78.7	5.60	1.4
SR12	9/27/2016 2:36	28.53	87.9	6.24	4.0	SR12	9/27/2016 8:36	28.44	65.6	4.65	4.3	SR12	9/27/2016 14:36	28.92	76.6	5.44	1.9	SR12	9/27/2016 20:36	29.02	71.9	5.10	2.6
SR12	9/27/2016 2:41	28.53	86.2	6.11	5.0	SR12	9/27/2016 8:41	28.44	66.1	4.70	6.0	SR12	9/27/2016 14:41	28.95	75.2	5.34	7.2	SR12	9/27/2016 20:41	29.02	72.8	5.16	2.0
SR12	9/27/2016 2:46	28.52	86.3	6.12	**10.9**	SR12	9/27/2016 8:46	28.45	63.4	4.50	2.0	SR12	9/27/2016 14:46	28.96	72.4	5.14	9.4	SR12	9/27/2016 20:46	29.01	77.3	5.49	5.5
SR12	9/27/2016 2:51	28.52	84.9	6.02	3.2	SR12	9/27/2016 8:51	28.45	63.2	4.48	5.9	SR12	9/27/2016 14:51	28.99	72.9	5.17	2.4	SR12	9/27/2016 20:51	29.00	74.0	5.25	5.6
SR12	9/27/2016 2:56	28.52	81.0	5.74	2.8	SR12	9/27/2016 8:56	28.45	62.4	4.41	5.8	SR12	9/27/2016 14:56	29.00	73.6	5.22	6.6	SR12	9/27/2016 20:56	29.00	72.4	5.14	4.3
SR12	9/27/2016 3:01	28.51	84.9	6.02	4.2	SR12	9/27/2016 9:01	28.46	64.5	4.58	9.0	SR12	9/27/2016 15:01	29.01	70.3	5.00	**25.0**	SR12	9/27/2016 21:01	29.00	75.1	5.33	5.2
SR12	9/27/2016 3:06	28.51	84.4	5.98	2.9	SR12	9/27/2016 9:06	28.46	63.6	4.51	6.9	SR12	9/27/2016 15:06	29.03	70.9	5.04	3.6	SR12	9/27/2016 21:06	28.99	71.6	5.08	5.0
SR12	9/27/2016 3:11	28.51	84.4	5.97	5.7	SR12	9/27/2016 9:11	28.46	63.0	4.47	6.2	SR12	9/27/2016 15:11	29.02	71.5	5.08	3.6	SR12	9/27/2016 21:11	28.99	73.1	5.19	4.0
SR12	9/27/2016 3:16	28.51	79.9	5.66	5.9	SR12	9/27/2016 9:16	28.46	63.4	4.50	**10.7**	SR12	9/27/2016 15:16	29.02	73.7	5.23	3.0	SR12	9/27/2016 21:16	28.99	71.3	5.05	6.0
SR12	9/27/2016 3:21	28.51	82.4	5.83	4.0	SR12	9/27/2016 9:21	28.47	60.8	4.31	8.2	SR12	9/27/2016 15:21	29.03	70.2	4.99	9.6	SR12	9/27/2016 21:21	28.99	66.7	4.72	5.0
SR12	9/27/2016 3:26	28.51	77.7	5.49	7.8	SR12	9/27/2016 9:26	28.47	64.8	4.59	2.8	SR12	9/27/2016 15:26	29.06	70.1	4.98	7.9	SR12	9/27/2016 21:26	29.00	70.9	5.01	4.9
SR12	9/27/2016 3:31	28.50	77.9	5.52	7.6	SR12	9/27/2016 9:31	28.47	64.6	4.58	7.3	SR12	9/27/2016 15:31	29.18	73.3	5.21	2.1	SR12	9/27/2016 21:31	29.00	70.6	4.99	4.8
SR12	9/27/2016 3:36	28.50	73.7	5.21	7.3	SR12	9/27/2016 9:36	28.47	63.2	4.48	3.1	SR12	9/27/2016 15:36	29.22	76.2	5.41	4.5	SR12	9/27/2016 21:36	29.00	67.7	4.78	4.3
SR12	9/27/2016 3:41	28.50	76.5	5.42	6.1	SR12	9/27/2016 9:41	28.48	63.8	4.52	4.8	SR12	9/27/2016 15:41	29.28	78.4	5.57	4.9	SR12	9/27/2016 21:41	29.00	66.6	4.71	4.5
SR12	9/27/2016 3:46	28.50	82.0	5.81	7.4	SR12	9/27/2016 9:46	28.48	66.5	4.72	2.6	SR12	9/27/2016 15:46	29.33	77.7	5.51	2.1	SR12	9/27/2016 21:46	29.00	69.1	4.89	5.2
SR12	9/27/2016 3:51	28.49	75.3	5.34	6.0	SR12	9/27/2016 9:51	28.49	65.6	4.65	8.0	SR12	9/27/2016 15:51	29.32	77.0	5.46	4.3	SR12	9/27/2016 21:51	29.00	67.8	4.79	5.4
SR12	9/27/2016 3:56	28.49	79.3	5.62	4.5	SR12	9/27/2016 9:56	28.49	66.2	4.69	2.2	SR12	9/27/2016 15:56	29.33	77.7	5.51	3.3	SR12	9/27/2016 21:56	29.01	66.0	4.66	5.2
SR12	9/27/2016 4:01	28.48	77.3	5.47	2.9	SR12	9/27/2016 10:01	28.50	66.5	4.71	5.7	SR12	9/27/2016 16:01	29.34	79.0	5.61	2.5	SR12	9/27/2016 22:01	29.01	67.1	4.74	4.5
SR12	9/27/2016 4:06	28.48	75.1	5.32	5.3	SR12	9/27/2016 10:06	28.51	67.5	4.79	4.3	SR12	9/27/2016 16:06	29.34	77.4	5.53	3.7	SR12	9/27/2016 22:06	29.01	68.6	4.85	5.4
SR12	9/27/2016 4:11	28.48	72.8	5.16	5.4	SR12	9/27/2016 10:11	28.51	65.5	4.65	5.5	SR12	9/27/2016 16:11	29.35	77.2	5.47	**10.5**	SR12	9/27/2016 22:11	29.02	70.5	4.98	4.3
SR12	9/27/2016 4:16	28.48	73.2	5.19	8.4	SR12	9/27/2016 10:16	28.52	64.6	4.59	**14.1**	SR12	9/27/2016 16:16	29.36	78.6	5.57	**14.3**	SR12	9/27/2016 22:16	29.03	71.1	5.02	5.6
SR12	9/27/2016 4:21	28.48	75.7	5.37	5.5	SR12	9/27/2016 10:21	28.53	65.6	4.66	7.1	SR12	9/27/2016 16:21	29.43	79.0	5.60	7.0	SR12	9/27/2016 22:21	29.03	69.0	4.88	4.9
SR12	9/27/2016 4:26	28.48	77.9	5.53	6.0	SR12	9/27/2016 10:26	28.53	65.5	4.65	7.8	SR12	9/27/2016 16:26	29.44	79.5	5.63	**11.6**	SR12	9/27/2016 22:26	29.03	68.8	4.86	4.4
SR12	9/27/2016 4:31	28.48	73.1	5.19	3.0	SR12	9/27/2016 10:31	28.55	64.0	4.54	7.5	SR12	9/27/2016 16:31	29.44	77.9	5.53	8.7	SR12	9/27/2016 22:31	29.03	70.9	5.02	4.6
SR12	9/27/2016 4:36	28.47	75.2	5.34	8.3	SR12	9/27/2016 10:36	28.56	67.4	4.79	2.8	SR12	9/27/2016 16:36	29.46	78.8	5.59	7.6	SR12	9/27/2016 22:36	29.03	71.7	5.07	4.4
SR12	9/27/2016 4:41	28.47	75.0	5.33	4.8	SR12	9/27/2016 10:41	28.56	65.9	4.68	4.6	SR12	9/27/2016 16:41	29.40	77.9	5.53	1.8	SR12	9/27/2016 22:41	29.02	69.7	4.93	5.3
SR12	9/27/2016 4:46	28.48	75.7	5.38	6.3	SR12	9/27/2016 10:46	28.56	65.4	4.65	6.4	SR12	9/27/2016 16:46	29.37	79.1	5.61	2.3	SR12	9/27/2016 22:46	29.02	67.5	4.78	3.8
SR12	9/27/2016 4:51	28.48	73.4	5.20	8.8	SR12	9/27/2016 10:51	28.57	62.9	4.46	4.1	SR12	9/27/2016 16:51	29.25	79.2	5.62	6.3	SR12	9/27/2016 22:51	29.00	68.6	4.86	3.2
SR12	9/27/2016 4:56	28.48	73.7	5.27	1.8	SR12	9/27/2016 10:56	28.58	61.2	4.33	2.6	SR12	9/27/2016 16:56	29.23	78.3	5.58	8.7	SR12	9/27/2016 22:56	28.99	68.8	4.87	4.7
SR12	9/27/2016 5:01	28.48	72.7	5.16	**11.4**	SR12	9/27/2016 11:01	28.58	62.7	4.44	3.0	SR12	9/27/2016 17:01	29.25	77.8	5.54	2.2	SR12	9/27/2016 23:01	28.99	67.8	4.79	2.7
SR12	9/27/2016 5:06	28.48	73.2	5.22	6.7	SR12	9/27/2016 11:06	28.60	63.6	4.51	4.8	SR12	9/27/2016 17:06	29.27	79.4	5.66	2.3	SR12	9/27/2016 23:06	28.97	68.0	4.80	4.6
SR12	9/27/2016 5:11	28.48	71.7	5.10	2.8	SR12	9/27/2016 11:11	28.60	65.7	4.65	2.7	SR12	9/27/2016 17:11	29.29	82.9	5.90	**15.9**	SR12	9/27/2016 23:11	28.96	66.8	4.71	2.8
SR12	9/27/2016 5:16	28.48	71.6	5.09	6.9	SR12	9/27/2016 11:16	28.62	68.5	4.85	3.4	SR12	9/27/2016 17:16	29.31	80.6	5.73	**16.5**	SR12	9/27/2016 23:16	28.98	68.9	4.86	6.7
SR12	9/27/2016 5:21	28.48	74.4	5.29	2.2	SR12	9/27/2016 11:21	28.63	65.7	4.65	5.0	SR12	9/27/2016 17:21	29.25	81.5	5.79	2.3	SR12	9/27/2016 23:21	28.94	64.0	4.52	4.0
SR12	9/27/2016 5:26	28.48	74.0	5.25	3.1	SR12	9/27/2016 11:26	28.63	66.6	4.71	4.7	SR12	9/27/2016 17:26	29.15	81.8	5.82	5.6	SR12	9/27/2016 23:26	28.92	68.4	4.84	2.5
SR12	9/27/2016 5:31	28.48	73.3	5.20	8.3	SR12	9/27/2016 11:31	28.64	67.9	4.81	3.1	SR12	9/27/2016 17:31	29.11	82.9	5.89	2.2	SR12	9/27/2016 23:31	28.92	65.0	4.59	3.1
SR12	9/27/2016 5:36	28.48	71.2	5.04	4.0	SR12	9/27/2016 11:36	28.64	67.7	4.79	2.6	SR12	9/27/2016 17:36	29.14	84.3	5.99	2.1	SR12	9/27/2016 23:36	28.92	64.7	4.57	2.2
SR12	9/27/2016 5:41	28.49	72.5	5.14	4.0	SR12	9/27/2016 11:41	28.64	69.6	4.92	9.8	SR12	9/27/2016 17:41	29.10	83.9	5.96	2.1	SR12	9/27/2016 23:41	28.91	66.8	4.72	3.3
SR12	9/27/2016 5:46	28.49	74.3	5.26	6.8	SR12	9/27/2016 11:46	28.66	72.4	5.12	8.0	SR12	9/27/2016 17:46	29.09	85.2	6.05	7.9	SR12	9/27/2016 23:46	28.87	66.6	4.70	2.6
SR12	9/27/2016 5:51	28.49	71.5	5.07	9.7	SR12	9/27/2016 11:51	28.68	75.8	5.36	7.0	SR12	9/27/2016 17:51	29.08	84.8	6.03	**11.2**	SR12	9/27/2016 23:51	28.89	66.6	4.70	**11.0**
SR12	9/27/2016 5:56	28.49	72.9	5.17	8.4	SR12	9/27/2016 11:56	28.69	73.9	5.23	6.8	SR12	9/27/2016 17:56	29.09	85.8	6.10	9.8	SR12	9/27/2016 23:56	28.89	68.7	4.85	5.6

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	9/27/2016 0:00	28.29	62.7	4.48	6.2	SR13	9/27/2016 6:00	28.22	61.6	4.40	5.3	SR13	9/27/2016 12:00	28.41	62.7	4.48	8.2	SR13	9/27/2016 18:00	28.84	61.6	4.40	9.0
SR13	9/27/2016 0:05	28.28	62.7	4.48	9.8	SR13	9/27/2016 6:05	28.22	60.8	4.34	5.3	SR13	9/27/2016 12:05	28.45	60.3	4.31	7.1	SR13	9/27/2016 18:05	28.82	60.3	4.31	10.2
SR13	9/27/2016 0:10	28.27	60.6	4.33	9.2	SR13	9/27/2016 6:10	28.22	63.4	4.53	5.4	SR13	9/27/2016 12:10	28.45	60.3	4.31	9.6	SR13	9/27/2016 18:10	28.81	59.8	4.27	10.6
SR13	9/27/2016 0:15	28.26	61.7	4.41	7.1	SR13	9/27/2016 6:15	28.22	63.7	4.55	8.4	SR13	9/27/2016 12:15	28.43	62.2	4.44	8.7	SR13	9/27/2016 18:15	28.79	59.6	4.26	8.4
SR13	9/27/2016 0:20	28.27	62.2	4.44	7.5	SR13	9/27/2016 6:20	28.23	63.6	4.54	8.2	SR13	9/27/2016 12:20	28.43	62.9	4.49	10.8	SR13	9/27/2016 18:20	28.78	58.9	4.21	7.5
SR13	9/27/2016 0:25	28.28	62.2	4.44	7.1	SR13	9/27/2016 6:25	28.23	63.6	4.54	7.7	SR13	9/27/2016 12:25	28.45	63.4	4.53	7.6	SR13	9/27/2016 18:25	28.77	59.2	4.23	6.8
SR13	9/27/2016 0:30	28.29	60.9	4.35	7.9	SR13	9/27/2016 6:30	28.23	60.5	4.32	6.4	SR13	9/27/2016 12:30	28.45	60.2	4.30	10.1	SR13	9/27/2016 18:30	28.78	60.1	4.29	10.1
SR13	9/27/2016 0:35	28.29	62.4	4.46	5.8	SR13	9/27/2016 6:35	28.23	63.1	4.51	8.3	SR13	9/27/2016 12:35	28.46	61.0	4.36	7.8	SR13	9/27/2016 18:35	28.79	59.6	4.26	12.0
SR13	9/27/2016 0:40	28.29	60.8	4.34	5.1	SR13	9/27/2016 6:40	28.23	62.6	4.47	5.0	SR13	9/27/2016 12:40	28.49	61.2	4.37	6.0	SR13	9/27/2016 18:40	28.79	59.9	4.28	9.1
SR13	9/27/2016 0:45	28.30	60.5	4.32	7.3	SR13	9/27/2016 6:45	28.23	62.9	4.49	7.8	SR13	9/27/2016 12:45	28.51	61.9	4.42	8.7	SR13	9/27/2016 18:45	28.80	59.5	4.25	8.2
SR13	9/27/2016 0:50	28.30	60.6	4.33	7.1	SR13	9/27/2016 6:50	28.23	62.9	4.49	6.9	SR13	9/27/2016 12:50	28.51	60.5	4.32	11.3	SR13	9/27/2016 18:50	28.81	61.5	4.39	9.5
SR13	9/27/2016 0:55	28.30	60.8	4.34	7.4	SR13	9/27/2016 6:55	28.24	64.1	4.58	6.6	SR13	9/27/2016 12:55	28.52	60.8	4.34	7.1	SR13	9/27/2016 18:55	28.81	61.6	4.40	10.7
SR13	9/27/2016 1:00	28.30	63.0	4.50	6.0	SR13	9/27/2016 7:00	28.24	62.6	4.47	5.5	SR13	9/27/2016 13:00	28.50	61.0	4.36	10.6	SR13	9/27/2016 19:00	28.81	61.5	4.39	6.6
SR13	9/27/2016 1:05	28.30	61.6	4.40	6.7	SR13	9/27/2016 7:05	28.24	64.0	4.57	9.5	SR13	9/27/2016 13:05	28.53	60.2	4.30	10.3	SR13	9/27/2016 19:05	28.81	59.5	4.25	10.8
SR13	9/27/2016 1:10	28.31	60.9	4.35	9.9	SR13	9/27/2016 7:10	28.24	64.0	4.57	9.9	SR13	9/27/2016 13:10	28.52	63.1	4.51	8.3	SR13	9/27/2016 19:10	28.81	59.4	4.24	9.4
SR13	9/27/2016 1:15	28.30	62.6	4.47	5.2	SR13	9/27/2016 7:15	28.24	62.3	4.45	5.4	SR13	9/27/2016 13:15	28.50	63.1	4.51	6.0	SR13	9/27/2016 19:15	28.79	58.8	4.20	9.9
SR13	9/27/2016 1:20	28.30	63.7	4.55	7.1	SR13	9/27/2016 7:20	28.23	62.2	4.44	6.7	SR13	9/27/2016 13:20	28.54	62.3	4.45	6.5	SR13	9/27/2016 19:20	28.78	61.3	4.38	9.1
SR13	9/27/2016 1:25	28.29	60.6	4.33	9.4	SR13	9/27/2016 7:25	28.24	62.3	4.45	6.6	SR13	9/27/2016 13:25	28.55	61.9	4.42	11.0	SR13	9/27/2016 19:25	28.78	59.5	4.25	8.6
SR13	9/27/2016 1:30	28.29	60.8	4.34	7.0	SR13	9/27/2016 7:30	28.24	62.6	4.47	9.1	SR13	9/27/2016 13:30	28.54	62.2	4.44	7.1	SR13	9/27/2016 19:30	28.76	61.0	4.36	6.1
SR13	9/27/2016 1:35	28.28	61.9	4.42	9.7	SR13	9/27/2016 7:35	28.22	64.1	4.58	9.7	SR13	9/27/2016 13:35	28.50	62.6	4.47	10.4	SR13	9/27/2016 19:35	28.76	59.1	4.22	10.0
SR13	9/27/2016 1:40	28.27	63.6	4.54	7.3	SR13	9/27/2016 7:40	28.21	62.9	4.49	6.1	SR13	9/27/2016 13:40	28.51	61.2	4.37	9.5	SR13	9/27/2016 19:40	28.74	59.1	4.22	12.0
SR13	9/27/2016 1:45	28.26	64.1	4.58	6.1	SR13	9/27/2016 7:45	28.21	63.8	4.56	8.8	SR13	9/27/2016 13:45	28.52	62.9	4.49	7.6	SR13	9/27/2016 19:45	28.73	59.9	4.28	10.9
SR13	9/27/2016 1:50	28.26	63.3	4.52	9.7	SR13	9/27/2016 7:50	28.20	62.7	4.48	8.9	SR13	9/27/2016 13:50	28.55	62.7	4.48	10.3	SR13	9/27/2016 19:50	28.72	59.9	4.28	7.1
SR13	9/27/2016 1:55	28.25	63.6	4.54	9.4	SR13	9/27/2016 7:55	28.19	61.6	4.40	6.1	SR13	9/27/2016 13:55	28.58	63.3	4.52	6.1	SR13	9/27/2016 19:55	28.68	60.5	4.32	9.8
SR13	9/27/2016 2:00	28.26	63.7	4.55	8.5	SR13	9/27/2016 8:00	28.20	62.6	4.47	8.0	SR13	9/27/2016 14:00	28.53	63.4	4.53	10.9	SR13	9/27/2016 20:00	28.67	61.6	4.40	10.8
SR13	9/27/2016 2:05	28.25	63.8	4.56	6.3	SR13	9/27/2016 8:05	28.19	62.7	4.48	8.4	SR13	9/27/2016 14:05	28.59	62.6	4.47	10.5	SR13	9/27/2016 20:05	28.66	59.6	4.26	6.9
SR13	9/27/2016 2:10	28.26	61.5	4.39	5.8	SR13	9/27/2016 8:10	28.18	64.4	4.60	6.4	SR13	9/27/2016 14:10	28.59	60.3	4.31	6.8	SR13	9/27/2016 20:10	28.67	59.4	4.24	7.3
SR13	9/27/2016 2:15	28.26	62.0	4.43	5.6	SR13	9/27/2016 8:15	28.18	62.9	4.49	7.0	SR13	9/27/2016 14:15	28.59	63.7	4.55	10.2	SR13	9/27/2016 20:15	28.67	59.6	4.26	8.7
SR13	9/27/2016 2:20	28.26	64.3	4.59	6.2	SR13	9/27/2016 8:20	28.17	64.4	4.60	10.0	SR13	9/27/2016 14:20	28.61	62.3	4.45	9.1	SR13	9/27/2016 20:20	28.68	58.9	4.21	8.1
SR13	9/27/2016 2:25	28.25	62.2	4.44	8.5	SR13	9/27/2016 8:25	28.16	62.6	4.47	7.2	SR13	9/27/2016 14:25	28.61	60.9	4.35	10.3	SR13	9/27/2016 20:25	28.68	60.2	4.30	11.1
SR13	9/27/2016 2:30	28.25	60.9	4.35	5.4	SR13	9/27/2016 8:30	28.16	63.7	4.55	8.9	SR13	9/27/2016 14:30	28.62	62.6	4.47	8.7	SR13	9/27/2016 20:30	28.73	59.1	4.22	12.5
SR13	9/27/2016 2:35	28.25	61.2	4.37	7.3	SR13	9/27/2016 8:35	28.16	62.2	4.44	5.4	SR13	9/27/2016 14:35	28.64	63.0	4.50	8.3	SR13	9/27/2016 20:35	28.74	60.1	4.29	10.8
SR13	9/27/2016 2:40	28.25	63.8	4.56	6.5	SR13	9/27/2016 8:40	28.16	62.0	4.43	6.1	SR13	9/27/2016 14:40	28.67	61.5	4.39	9.6	SR13	9/27/2016 20:40	28.74	60.9	4.35	11.7
SR13	9/27/2016 2:45	28.24	60.9	4.35	7.5	SR13	9/27/2016 8:45	28.17	63.0	4.50	7.4	SR13	9/27/2016 14:45	28.68	62.9	4.49	5.5	SR13	9/27/2016 20:45	28.73	61.3	4.38	7.5
SR13	9/27/2016 2:50	28.24	63.7	4.55	5.4	SR13	9/27/2016 8:50	28.17	63.0	4.50	5.8	SR13	9/27/2016 14:50	28.71	60.8	4.34	9.2	SR13	9/27/2016 20:50	28.72	59.4	4.24	7.7
SR13	9/27/2016 2:55	28.24	61.7	4.41	9.1	SR13	9/27/2016 8:55	28.17	63.3	4.52	9.3	SR13	9/27/2016 14:55	28.72	60.2	4.30	6.9	SR13	9/27/2016 20:55	28.72	60.5	4.32	7.4
SR13	9/27/2016 3:00	28.23	62.9	4.49	8.3	SR13	9/27/2016 9:00	28.18	62.9	4.49	9.1	SR13	9/27/2016 15:00	28.73	60.5	4.32	6.5	SR13	9/27/2016 21:00	28.72	59.6	4.26	10.4
SR13	9/27/2016 3:05	28.23	62.0	4.43	8.3	SR13	9/27/2016 9:05	28.18	61.7	4.41	7.2	SR13	9/27/2016 15:05	28.75	63.1	4.51	6.6	SR13	9/27/2016 21:05	28.71	59.2	4.23	6.8
SR13	9/27/2016 3:10	28.23	63.8	4.56	7.3	SR13	9/27/2016 9:10	28.18	64.4	4.60	9.4	SR13	9/27/2016 15:10	28.74	63.7	4.55	10.3	SR13	9/27/2016 21:10	28.71	61.0	4.36	11.3
SR13	9/27/2016 3:15	28.23	61.0	4.36	5.5	SR13	9/27/2016 9:15	28.18	62.4	4.46	8.7	SR13	9/27/2016 15:15	28.74	61.3	4.38	10.4	SR13	9/27/2016 21:15	28.71	60.8	4.34	9.7
SR13	9/27/2016 3:20	28.23	62.7	4.48	9.0	SR13	9/27/2016 9:20	28.19	64.0	4.57	6.1	SR13	9/27/2016 15:20	28.75	61.0	4.36	11.5	SR13	9/27/2016 21:20	28.71	58.8	4.20	7.2
SR13	9/27/2016 3:25	28.23	64.4	4.60	5.0	SR13	9/27/2016 9:25	28.19	61.6	4.40	6.1	SR13	9/27/2016 15:25	28.78	62.2	4.44	10.1	SR13	9/27/2016 21:25	28.72	59.1	4.22	12.2
SR13	9/27/2016 3:30	28.22	63.3	4.52	7.9	SR13	9/27/2016 9:30	28.19	63.4	4.53	8.9	SR13	9/27/2016 15:30	28.90	62.9	4.49	6.9	SR13	9/27/2016 21:30	28.72	59.4	4.24	9.8
SR13	9/27/2016 3:35	28.22	64.3	4.59	8.5	SR13	9/27/2016 9:35	28.19	62.4	4.46	6.2	SR13	9/27/2016 15:35	28.94	62.3	4.45	8.1	SR13	9/27/2016 21:35	28.72	58.5	4.18	8.5
SR13	9/27/2016 3:40	28.22	62.4	4.46	7.9	SR13	9/27/2016 9:40	28.20	62.9	4.49	5.6	SR13	9/27/2016 15:40	29.00	63.4	4.53	8.4	SR13	9/27/2016 21:40	28.72	59.9	4.28	7.6
SR13	9/27/2016 3:45	28.22	61.6	4.40	7.5	SR13	9/27/2016 9:45	28.20	62.9	4.49	8.9	SR13	9/27/2016 15:45	29.05	61.9	4.42	7.9	SR13	9/27/2016 21:45	28.72	59.5	4.25	8.7
SR13	9/27/2016 3:50	28.21	64.3	4.59	9.0	SR13	9/27/2016 9:50	28.21	62.6	4.47	10.0	SR13	9/27/2016 15:50	29.04	60.9	4.35	9.3	SR13	9/27/2016 21:50	28.72	59.8	4.27	9.2
SR13	9/27/2016 3:55	28.21	62.2	4.44	8.2	SR13	9/27/2016 9:55	28.21	63.0	4.50	9.1	SR13	9/27/2016 15:55	29.05	59.9	4.28	7.3	SR13	9/27/2016 21:55	28.73	58.7	4.19	10.1
SR13	9/27/2016 4:00	28.20	64.0	4.57	8.3	SR13	9/27/2016 10:00	28.22	61.7	4.41	8.0	SR13	9/27/2016 16:00	29.06	61.2	4.37	7.8	SR13	9/27/2016 22:00	28.73	58.9	4.21	7.3
SR13	9/27/2016 4:05	28.20	64.1	4.58	8.8	SR13	9/27/2016 10:05	28.23	62.3	4.45	6.0	SR13	9/27/2016 16:05	29.06	60.1	4.29	7.4	SR13	9/27/2016 22:05	28.73	59.4	4.24	12.4
SR13	9/27/2016 4:10	28.20	61.6	4.40	6.5	SR13	9/27/2016 10:10	28.23	62.7	4.48	7.3	SR13	9/27/2016 16:10	29.07	60.8	4.34	6.6	SR13	9/27/2016 22:10	28.74	60.2	4.30	12.1
SR13	9/27/2016 4:15	28.20	62.0	4.43	6.6	SR13	9/27/2016 10:15	28.24	63.7	4.55	6.5	SR13	9/27/2016 16:15	29.08	59.5	4.25	8.8	SR13	9/27/2016 22:15	28.75	58.9	4.21	9.6
SR13	9/27/2016 4:20	28.20	61.6	4.40	6.9	SR13	9/27/2016 10:20	28.25	62.3	4.45	9.2	SR13	9/27/2016 16:20	29.15	61.3	4.38	7.7	SR13	9/27/2016 22:20	28.75	58.7	4.19	9.4
SR13	9/27/2016 4:25	28.20	64.4	4.60	8.9	SR13	9/27/2016 10:25	28.25	61.3	4.38	11.5	SR13	9/27/2016 16:25	29.16	59.8	4.27	12.3	SR13	9/27/2016 22:25	28.75	58.1	**4.15**	9.2
SR13	9/27/2016 4:30	28.20	63.0	4.50	5.3	SR13	9/27/2016 10:30	28.27	62.3	4.45	8.5	SR13	9/27/2016 16:30	29.16	58.8	4.20	11.0	SR13	9/27/2016 22:30	28.75	59.9	4.28	7.5
SR13	9/27/2016 4:35	28.19	61.9	4.42	6.6	SR13	9/27/2016 10:35	28.28	61.9	4.42	6.9	SR13	9/27/2016 16:35	29.18	59.2	4.23	12.2	SR13	9/27/2016 22:35	28.75	58.5	4.18	10.7
SR13	9/27/2016 4:40	28.19	60.3	4.31	6.4	SR13	9/27/2016 10:40	28.28	63.1	4.51	6.3	SR13	9/27/2016 16:40	29.12	58.8	4.20	7.7	SR13	9/27/2016 22:40	28.74	59.4	4.24	8.5
SR13	9/27/2016 4:45	28.20	64.1	4.58	8.5	SR13	9/27/2016 10:45	28.28	62.2	4.44	9.6	SR13	9/27/2016 16:45	29.09	60.9	4.35	8.0	SR13	9/27/2016 22:45	28.74	59.6	4.26	7.4
SR13	9/27/2016 4:50	28.20	60.5	4.32	7.8	SR13	9/27/2016 10:50	28.29	61.3	4.38	6.2	SR13	9/27/2016 16:50	28.97	59.6	4.26	6.0	SR13	9/27/2016 22:50	28.72	59.6	4.26	11.9
SR13	9/27/2016 4:55	28.20	63.6	4.54	8.7	SR13	9/27/2016 10:55	28.30	60.6	4.33	10.7	SR13	9/27/2016 16:55	28.95	59.8	4.27	8.1	SR13	9/27/2016 22:55	28.71	59.8	4.27	7.2
SR13	9/27/2016 5:00	28.20	61.2	4.37	6.2	SR13	9/27/2016 11:00	28.30	63.1	4.51	8.9	SR13	9/27/2016 17:00	28.97	61.5	4.39	7.1	SR13	9/27/2016 23:00	28.71	59.2	4.23	9.8
SR13	9/27/2016 5:05	28.20	63.4	4.53	5.8	SR13	9/27/2016 11:05	28.32	63.6	4.54	8.4	SR13	9/27/2016 17:05	28.99	60.8	4.34	10.4	SR13	9/27/2016 23:05	28.69	58.8	4.20	8.8
SR13	9/27/2016 5:10	28.20	63.6	4.54	5.9	SR13	9/27/2016 11:10	28.32	60.5	4.32	10.0	SR13	9/27/2016 17:10	29.01	60.6	4.33	11.6	SR13	9/27/2016 23:10	28.68	58.7	4.19	8.9
SR13	9/27/2016 5:15	28.20	61.3	4.38	8.4	SR13	9/27/2016 11:15	28.34	62.0	4.43	7.8	SR13	9/27/2016 17:15	29.03	60.2	4.30	11.6	SR13	9/27/2016 23:15	28.70	59.6	4.26	5.9
SR13	9/27/2016 5:20	28.20	60.9	4.35	5.1	SR13	9/27/2016 11:20	28.35	61.3	4.38	6.5	SR13	9/27/2016 17:20	28.97	60.6	4.33	9.7	SR13	9/27/2016 23:20	28.66	61.6	4.40	8.9
SR13	9/27/2016 5:25	28.20	62.2	4.44	7.7	SR13	9/27/2016 11:25	28.35	62.4	4.46	11.4	SR13	9/27/2016 17:25	28.87	58.9	4.21	6.1	SR13	9/27/2016 23:25	28.64	60.2	4.30	7.0
SR13	9/27/2016 5:30	28.20	63.0	4.50	6.1	SR13	9/27/2016 11:30	28.36	62.7	4.48	10.0	SR13	9/27/2016 17:30	28.83	59.5	4.25	7.7	SR13	9/27/2016 23:30	28.64	60.3	4.31	7.5
SR13	9/27/2016 5:35	28.20	62.0	4.43	8.3	SR13	9/27/2016 11:35	28.36	62.2	4.44	7.4	SR13	9/27/2016 17:35	28.86	61.6	4.40	8.3	SR13	9/27/2016 23:35	28.64	60.9	4.35	6.2
SR13	9/27/2016 5:40	28.21	63.8	4.56	6.9	SR13	9/27/2016 11:40	28.36	60.8	4.34	10.9	SR13	9/27/2016 17:40	28.82	59.5	4.25	6.3	SR13	9/27/2016 23:40	28.63	61.6	4.40	5.5
SR13	9/27/2016 5:45	28.21	64.1	4.58	7.8	SR13	9/27/2016 11:45	28.38	60.5	4.32	10.5	SR13	9/27/2016 17:45	28.81	58.8	4.20	7.4	SR13	9/27/2016 23:45	28.59	61.3	4.38	8.6
SR13	9/27/2016 5:50	28.21	61.9	4.42	6.8	SR13	9/27/2016 11:50	28.40	63.6	4.54	8.4	SR13	9/27/2016 17:50	28.80	60.6	4.33	7.7	SR13	9/27/2016 23:50	28.61	59.2	4.23	5.5
SR13	9/27/2016 5:55	28.21	62.9	4.49	6.4	SR13	9/27/2016 11:55	28.41	61.3	4.38	6.2	SR13	9/27/2016 17:55	28.81	59.9	4.28	10.1	SR13	9/27/2016 23:55	28.61	60.6	4.33	7.4

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	9/27/2016 0:17	0.18				SR12	9/27/2016 0:17	0.16			
SR4	9/27/2016 0:37	0.16				SR12	9/27/2016 0:37	0.15			
SR4	9/27/2016 0:57	0.16				SR12	9/27/2016 0:57	0.16			
SR4	9/27/2016 1:17	0.15				SR12	9/27/2016 1:17	0.15			
SR4	9/27/2016 1:37	0.15				SR12	9/27/2016 1:37	0.15			
SR4	9/27/2016 1:57	0.15				SR12	9/27/2016 1:57	0.15			
SR4	9/27/2016 2:17	0.13				SR12	9/27/2016 2:17	0.15			
SR4	9/27/2016 2:37	0.16				SR12	9/27/2016 2:37	0.15			
SR4	9/27/2016 2:57	0.16				SR12	9/27/2016 2:57	0.16			
SR4	9/27/2016 3:17	0.16				SR12	9/27/2016 3:17	0.17			
SR4	9/27/2016 3:37	0.16				SR12	9/27/2016 3:37	0.16			
SR4	9/27/2016 3:57	0.15				SR12	9/27/2016 3:57	0.15			
SR4	9/27/2016 4:17	0.16				SR12	9/27/2016 4:17	0.15			
SR4	9/27/2016 4:37	0.17				SR12	9/27/2016 4:37	0.16			
SR4	9/27/2016 4:57	0.17				SR12	9/27/2016 4:57	0.16			
SR4	9/27/2016 5:17	0.17				SR12	9/27/2016 5:17	0.15			
SR4	9/27/2016 5:37	0.15				SR12	9/27/2016 5:37	0.15			
SR4	9/27/2016 5:57	0.16				SR12	9/27/2016 5:57	0.16			
SR4						SR12					
SR4	9/27/2016 6:37	0.17				SR12	9/27/2016 6:37	0.15			
SR4	9/27/2016 6:57	0.15				SR12	9/27/2016 6:57	0.16			
SR4	9/27/2016 7:17	0.14				SR12	9/27/2016 7:17	0.16			
SR4	9/27/2016 7:37	0.15				SR12	9/27/2016 7:37	0.17			
SR4	9/27/2016 7:57	0.15				SR12	9/27/2016 7:57	0.17			
SR4	9/27/2016 8:17	0.16				SR12	9/27/2016 8:17	0.18			
SR4	9/27/2016 8:37	0.15				SR12	9/27/2016 8:37	0.17			
SR4	9/27/2016 8:57	0.15				SR12	9/27/2016 8:57	0.17			
SR4	9/27/2016 9:17	0.16				SR12	9/27/2016 9:17	0.18			
SR4	9/27/2016 9:37	0.15				SR12	9/27/2016 9:37	0.18			
SR4	9/27/2016 9:57	0.15				SR12	9/27/2016 9:57	0.17			
SR4	9/27/2016 10:17	0.11				SR12	9/27/2016 10:17	0.17			
SR4	9/27/2016 10:37	0.15				SR12	9/27/2016 10:37	0.18			
SR4	9/27/2016 10:57	0.13				SR12	9/27/2016 10:57	0.19			
SR4	9/27/2016 11:17	0.14				SR12	9/27/2016 11:17	0.18			
SR4	9/27/2016 11:37	0.14				SR12	9/27/2016 11:37	0.18			
SR4	9/27/2016 11:57	0.15				SR12	9/27/2016 11:57	0.17			
SR4	9/27/2016 12:17	0.16				SR12	9/27/2016 12:17	0.17			
SR4	9/27/2016 12:37	0.15				SR12	9/27/2016 12:37	0.18			
SR4	9/27/2016 12:57	0.15				SR12	9/27/2016 12:57	0.18			
SR4	9/27/2016 13:17	0.16				SR12	9/27/2016 13:17	0.18			
SR4	9/27/2016 13:37	0.15				SR12	9/27/2016 13:37	0.17			
SR4	9/27/2016 13:57	0.14				SR12	9/27/2016 13:57	0.18			
SR4	9/27/2016 14:17	0.15				SR12	9/27/2016 14:17	0.18			
SR4	9/27/2016 14:37	0.13				SR12	9/27/2016 14:37	0.19			
SR4	9/27/2016 14:57	0.13				SR12	9/27/2016 14:57	0.18			
SR4	9/27/2016 15:17	0.14				SR12	9/27/2016 15:17	0.18			
SR4	9/27/2016 15:37	0.11				SR12	9/27/2016 15:37	0.17			
SR4	9/27/2016 15:57	0.12				SR12	9/27/2016 15:57	0.17			
SR4	9/27/2016 16:17	0.12				SR12	9/27/2016 16:17	0.17			
SR4	9/27/2016 16:37	0.13				SR12	9/27/2016 16:37	0.17			
SR4	9/27/2016 16:57	0.11				SR12	9/27/2016 16:57	0.18			
SR4	9/27/2016 17:17	0.13				SR12	9/27/2016 17:17	0.17			
SR4	9/27/2016 17:37	0.11				SR12	9/27/2016 17:37	0.18			
SR4	9/27/2016 17:57	0.09				SR12	9/27/2016 17:57	0.18			
SR4	9/27/2016 18:17	0.10				SR12	9/27/2016 18:17	0.19			
SR4	9/27/2016 18:37	0.10				SR12	9/27/2016 18:37	0.18			
SR4	9/27/2016 18:57	0.09				SR12	9/27/2016 18:57	0.17			
SR4	9/27/2016 19:17	0.10				SR12	9/27/2016 19:17	0.16			
SR4	9/27/2016 19:37	0.10				SR12	9/27/2016 19:37	0.16			
SR4	9/27/2016 19:57	0.11				SR12	9/27/2016 19:57	0.16			
SR4	9/27/2016 20:17	0.09				SR12	9/27/2016 20:17	0.16			
SR4	9/27/2016 20:37	0.10				SR12	9/27/2016 20:37	0.17			
SR4	9/27/2016 20:57	0.11				SR12	9/27/2016 20:57	0.16			
SR4	9/27/2016 21:17	0.11				SR12	9/27/2016 21:17	0.16			
SR4	9/27/2016 21:37	0.12				SR12	9/27/2016 21:37	0.17			
SR4	9/27/2016 21:57	0.11				SR12	9/27/2016 21:57	0.18			
SR4	9/27/2016 22:17	0.12				SR12	9/27/2016 22:17	0.18			
SR4	9/27/2016 22:37	0.13				SR12	9/27/2016 22:37	0.16			
SR4	9/27/2016 22:57	0.13				SR12	9/27/2016 22:57	0.17			
SR4	9/27/2016 23:17	0.11				SR12	9/27/2016 23:17	0.16			
SR4	9/27/2016 23:37	0.11				SR12	9/27/2016 23:37	0.17			
SR4	9/27/2016 23:57	0.12				SR12	9/27/2016 23:57	0.17			

Remark: Fonts with underline: Action Level Exceedance
Fonts in Bold with underline: Limit Level Exceedance
Automatic Instrument calibration of NH3-N monitor was carried out during 5:57-6:37 at SR4 and SR12.
SR5 monitoring station was under maintenance during 9:45-10:05.
SR9 monitoring station was under maintenance during 10:50-11:10.
SR10 monitoring station was under maintenance during 12:20-12:40.
SR11 monitoring station was under maintenance during 14:20-14:40.

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	9/28/2016 0:01	28.22	80.5	5.75	8.7	SR4	9/28/2016 6:01	28.08	80.5	5.75	5.4	SR4	9/28/2016 12:01	28.11	80.8	5.77	6.0	SR4	9/28/2016 18:01	28.15	80.2	5.73	6.6
SR4	9/28/2016 0:06	28.19	80.4	5.74	7.4	SR4	9/28/2016 6:06	28.13	84.6	6.04	9.0	SR4	9/28/2016 12:06	28.10	79.9	5.71	**10.1**	SR4	9/28/2016 18:06	28.13	80.8	5.77	5.3
SR4	9/28/2016 0:11	28.18	78.7	5.62	7.7	SR4	9/28/2016 6:11	28.07	82.7	5.91	9.7	SR4	9/28/2016 12:11	28.15	81.5	5.82	**10.0**	SR4	9/28/2016 18:11	28.11	79.8	5.70	6.5
SR4	9/28/2016 0:16	28.20	80.9	5.78	5.0	SR4	9/28/2016 6:16	28.04	82.3	5.88	8.5	SR4	9/28/2016 12:16	28.13	80.4	5.74	9.2	SR4	9/28/2016 18:16	28.10	81.2	5.80	8.4
SR4	9/28/2016 0:21	28.17	81.8	5.84	8.1	SR4	9/28/2016 6:21	28.02	80.8	5.77	9.9	SR4	9/28/2016 12:21	28.13	80.6	5.76	**11.8**	SR4	9/28/2016 18:21	28.10	80.5	5.75	**10.0**
SR4	9/28/2016 0:26	28.20	81.3	5.81	8.3	SR4	9/28/2016 6:26	28.04	80.5	5.75	5.6	SR4	9/28/2016 12:26	28.13	81.2	5.80	**10.8**	SR4	9/28/2016 18:26	28.08	81.9	5.85	6.7
SR4	9/28/2016 0:31	28.19	81.9	5.85	4.6	SR4	9/28/2016 6:31	28.04	84.7	6.05	8.1	SR4	9/28/2016 12:31	28.14	80.4	5.74	8.3	SR4	9/28/2016 18:31	28.08	81.6	5.83	6.4
SR4	9/28/2016 0:36	28.18	80.4	5.74	6.4	SR4	9/28/2016 6:36	28.02	80.6	5.76	6.9	SR4	9/28/2016 12:36	28.14	79.9	5.71	6.7	SR4	9/28/2016 18:36	28.01	80.8	5.77	6.7
SR4	9/28/2016 0:41	28.18	81.2	5.80	8.8	SR4	9/28/2016 6:41	27.96	82.9	5.92	6.8	SR4	9/28/2016 12:41	28.14	81.5	5.82	9.5	SR4	9/28/2016 18:41	28.08	81.1	5.79	7.0
SR4	9/28/2016 0:46	28.16	80.2	5.73	8.0	SR4	9/28/2016 6:46	27.99	83.7	5.98	6.0	SR4	9/28/2016 12:46	28.14	81.6	5.83	5.6	SR4	9/28/2016 18:46	28.07	79.9	5.71	9.6
SR4	9/28/2016 0:51	28.17	78.5	5.61	7.4	SR4	9/28/2016 6:51	28.01	81.8	5.84	8.4	SR4	9/28/2016 12:51	28.14	80.4	5.74	9.9	SR4	9/28/2016 18:51	28.06	81.6	5.83	8.7
SR4	9/28/2016 0:56	28.20	81.1	5.79	8.1	SR4	9/28/2016 6:56	28.03	80.6	5.76	8.6	SR4	9/28/2016 12:56	28.15	79.9	5.71	**12.9**	SR4	9/28/2016 18:56	28.06	80.9	5.78	7.1
SR4	9/28/2016 1:01	28.20	83.3	5.95	2.2	SR4	9/28/2016 7:01	27.97	83.4	5.96	5.7	SR4	9/28/2016 13:01	28.15	80.1	5.72	7.7	SR4	9/28/2016 19:01	28.04	80.6	5.76	5.7
SR4	9/28/2016 1:06	28.21	83.7	5.98	5.9	SR4	9/28/2016 7:06	28.02	84.4	6.03	6.7	SR4	9/28/2016 13:06	28.15	79.8	5.70	7.7	SR4	9/28/2016 19:06	28.01	80.9	5.78	5.2
SR4	9/28/2016 1:11	28.20	81.2	5.80	6.2	SR4	9/28/2016 7:11	28.03	83.3	5.95	6.5	SR4	9/28/2016 13:11	28.15	80.9	5.78	**12.3**	SR4	9/28/2016 19:11	28.04	81.2	5.80	9.4
SR4	9/28/2016 1:16	28.20	83.3	5.95	4.1	SR4	9/28/2016 7:16	27.96	84.3	6.02	7.7	SR4	9/28/2016 13:16	28.16	79.8	5.70	7.8	SR4	9/28/2016 19:16	28.05	81.2	5.80	7.0
SR4	9/28/2016 1:21	28.22	84.6	6.04	5.8	SR4	9/28/2016 7:21	28.01	84.4	6.03	7.3	SR4	9/28/2016 13:21	28.14	81.6	5.83	7.5	SR4	9/28/2016 19:21	28.01	80.8	5.77	7.6
SR4	9/28/2016 1:26	28.24	80.5	5.75	4.2	SR4	9/28/2016 7:26	28.01	83.0	5.93	6.2	SR4	9/28/2016 13:26	28.16	79.8	5.70	6.2	SR4	9/28/2016 19:26	28.01	81.9	5.85	9.2
SR4	9/28/2016 1:31	28.26	82.9	5.92	6.8	SR4	9/28/2016 7:31	27.96	82.2	5.87	7.6	SR4	9/28/2016 13:31	28.18	81.5	5.82	**10.7**	SR4	9/28/2016 19:31	28.00	81.1	5.79	7.1
SR4	9/28/2016 1:36	28.27	83.7	5.98	4.1	SR4	9/28/2016 7:36	27.99	80.8	5.77	6.5	SR4	9/28/2016 13:36	28.17	80.6	5.76	8.4	SR4	9/28/2016 19:36	28.00	79.8	5.70	6.3
SR4	9/28/2016 1:41	28.27	82.7	5.91	3.1	SR4	9/28/2016 7:41	27.99	81.6	5.83	6.7	SR4	9/28/2016 13:41	28.19	79.8	5.70	**10.7**	SR4	9/28/2016 19:41	27.98	79.9	5.71	9.0
SR4	9/28/2016 1:46	28.27	80.8	5.77	6.6	SR4	9/28/2016 7:46	27.95	83.6	5.97	6.2	SR4	9/28/2016 13:46	28.19	81.8	5.84	5.2	SR4	9/28/2016 19:46	27.96	81.8	5.84	5.7
SR4	9/28/2016 1:51	28.25	80.6	5.76	6.5	SR4	9/28/2016 7:51	27.90	82.2	5.87	**10.0**	SR4	9/28/2016 13:51	28.20	80.9	5.78	9.9	SR4	9/28/2016 19:51	27.95	81.2	5.80	9.6
SR4	9/28/2016 1:56	28.25	84.1	6.01	2.2	SR4	9/28/2016 7:56	27.85	81.6	5.83	5.7	SR4	9/28/2016 13:56	28.20	81.2	5.80	6.7	SR4	9/28/2016 19:56	27.89	80.8	5.77	5.2
SR4	9/28/2016 2:01	28.25	83.3	5.95	6.5	SR4	9/28/2016 8:01	27.91	83.3	5.95	6.5	SR4	9/28/2016 14:01	28.20	79.8	5.70	8.9	SR4	9/28/2016 20:01	27.88	81.1	5.79	5.3
SR4	9/28/2016 2:06	28.23	80.8	5.77	4.8	SR4	9/28/2016 8:06	27.88	84.0	6.00	8.1	SR4	9/28/2016 14:06	28.20	81.9	5.85	8.3	SR4	9/28/2016 20:06	27.95	80.6	5.76	5.9
SR4	9/28/2016 2:11	28.27	81.6	5.83	4.4	SR4	9/28/2016 8:11	27.98	82.9	5.92	7.1	SR4	9/28/2016 14:11	28.20	81.5	5.82	5.4	SR4	9/28/2016 20:11	27.94	81.8	5.84	6.3
SR4	9/28/2016 2:16	28.28	80.6	5.76	4.4	SR4	9/28/2016 8:16	27.96	83.3	5.95	**10.0**	SR4	9/28/2016 14:16	28.19	80.8	5.77	8.1	SR4	9/28/2016 20:16	27.92	80.5	5.75	8.8
SR4	9/28/2016 2:21	28.29	81.1	5.79	5.6	SR4	9/28/2016 8:21	27.74	84.1	6.01	6.1	SR4	9/28/2016 14:21	28.20	80.8	5.77	5.9	SR4	9/28/2016 20:21	27.86	81.1	5.79	6.1
SR4	9/28/2016 2:26	28.30	82.6	5.90	2.8	SR4	9/28/2016 8:26	27.77	81.8	5.84	6.3	SR4	9/28/2016 14:26	28.20	81.5	5.82	7.8	SR4	9/28/2016 20:26	27.77	80.6	5.76	8.6
SR4	9/28/2016 2:31	28.34	84.1	6.01	6.8	SR4	9/28/2016 8:31	27.80	80.6	5.76	8.0	SR4	9/28/2016 14:31	28.19	81.6	5.83	8.7	SR4	9/28/2016 20:31	27.79	80.1	5.72	8.9
SR4	9/28/2016 2:36	28.36	81.8	5.84	6.3	SR4	9/28/2016 8:36	27.82	82.6	5.90	6.0	SR4	9/28/2016 14:36	28.19	81.6	5.83	7.1	SR4	9/28/2016 20:36	27.77	80.1	5.72	8.9
SR4	9/28/2016 2:41	28.33	80.5	5.75	3.3	SR4	9/28/2016 8:41	27.90	83.4	5.96	7.4	SR4	9/28/2016 14:41	28.20	81.3	5.81	9.0	SR4	9/28/2016 20:41	27.79	80.9	5.78	5.2
SR4	9/28/2016 2:46	28.33	83.4	5.96	3.5	SR4	9/28/2016 8:46	27.92	80.8	5.77	8.5	SR4	9/28/2016 14:46	28.19	80.1	5.72	6.7	SR4	9/28/2016 20:46	27.78	80.2	5.73	8.1
SR4	9/28/2016 2:51	28.33	82.9	5.92	2.7	SR4	9/28/2016 8:51	27.73	80.6	5.76	7.4	SR4	9/28/2016 14:51	28.19	81.5	5.82	7.4	SR4	9/28/2016 20:51	27.90	81.8	5.84	5.4
SR4	9/28/2016 2:56	28.32	84.7	6.05	6.8	SR4	9/28/2016 8:56	27.73	81.5	5.82	8.6	SR4	9/28/2016 14:56	28.19	79.8	5.70	8.5	SR4	9/28/2016 20:56	27.76	80.5	5.75	9.9
SR4	9/28/2016 3:01	28.32	81.5	5.82	2.4	SR4	9/28/2016 9:01	27.79	81.3	5.81	5.6	SR4	9/28/2016 15:01	28.19	80.5	5.75	5.7	SR4	9/28/2016 21:01	27.71	81.9	5.85	6.8
SR4	9/28/2016 3:06	28.29	84.7	6.05	4.4	SR4	9/28/2016 9:06	27.87	84.7	6.05	5.6	SR4	9/28/2016 15:06	28.19	81.8	5.84	8.0	SR4	9/28/2016 21:06	27.77	81.8	5.84	6.8
SR4	9/28/2016 3:11	28.30	81.9	5.85	4.7	SR4	9/28/2016 9:11	27.95	80.8	5.77	9.4	SR4	9/28/2016 15:11	28.20	80.1	5.72	7.0	SR4	9/28/2016 21:11	27.85	80.1	5.72	5.0
SR4	9/28/2016 3:16	28.30	82.5	5.89	6.0	SR4	9/28/2016 9:16	27.78	80.9	5.78	5.8	SR4	9/28/2016 15:16	28.19	81.6	5.83	8.0	SR4	9/28/2016 21:16	27.84	81.8	5.84	7.5
SR4	9/28/2016 3:21	28.27	80.6	5.76	6.7	SR4	9/28/2016 9:21	27.79	81.3	5.81	6.3	SR4	9/28/2016 15:21	28.19	80.9	5.78	6.9	SR4	9/28/2016 21:21	27.86	80.6	5.76	5.0
SR4	9/28/2016 3:26	28.29	81.9	5.85	4.6	SR4	9/28/2016 9:26	27.82	82.2	5.87	6.2	SR4	9/28/2016 15:26	28.19	80.8	5.77	7.9	SR4	9/28/2016 21:26	27.83	81.3	5.81	**10.0**
SR4	9/28/2016 3:31	28.25	81.2	5.80	2.7	SR4	9/28/2016 9:31	27.84	81.9	5.85	5.3	SR4	9/28/2016 15:31	28.20	81.8	5.84	7.1	SR4	9/28/2016 21:31	27.83	80.4	5.74	8.0
SR4	9/28/2016 3:36	28.28	84.0	6.00	5.7	SR4	9/28/2016 9:36	27.88	82.3	5.88	6.4	SR4	9/28/2016 15:36	28.20	81.8	5.84	5.8	SR4	9/28/2016 21:36	27.81	81.6	5.83	8.7
SR4	9/28/2016 3:41	28.30	84.6	6.04	6.9	SR4	9/28/2016 9:41	27.87	81.5	5.82	5.4	SR4	9/28/2016 15:41	28.20	80.9	5.78	8.0	SR4	9/28/2016 21:41	27.79	80.4	5.74	8.0
SR4	9/28/2016 3:46	28.30	83.0	5.93	3.5	SR4	9/28/2016 9:46	27.86	80.9	5.78	5.1	SR4	9/28/2016 15:46	28.21	81.1	5.79	7.0	SR4	9/28/2016 21:46	27.86	81.6	5.83	8.8
SR4	9/28/2016 3:51	28.26	80.6	5.76	3.1	SR4	9/28/2016 9:51	27.89	83.9	5.99	7.5	SR4	9/28/2016 15:51	28.21	81.2	5.80	9.1	SR4	9/28/2016 21:51	27.88	80.6	5.76	5.5
SR4	9/28/2016 3:56	28.25	80.5	5.75	6.3	SR4	9/28/2016 9:56	27.92	84.1	6.01	5.7	SR4	9/28/2016 15:56	28.22	80.5	5.75	8.2	SR4	9/28/2016 21:56	27.81	80.5	5.75	9.4
SR4	9/28/2016 4:01	28.27	83.2	5.94	3.2	SR4	9/28/2016 10:01	27.92	81.6	5.83	5.0	SR4	9/28/2016 16:01	28.22	81.6	5.83	7.2	SR4	9/28/2016 22:01	27.87	81.5	5.82	7.5
SR4	9/28/2016 4:06	28.27	84.3	6.02	6.2	SR4	9/28/2016 10:06	27.86	82.7	5.91	6.4	SR4	9/28/2016 16:06	28.22	80.6	5.76	7.8	SR4	9/28/2016 22:06	27.88	81.6	5.83	9.5
SR4	9/28/2016 4:11	28.26	84.1	6.01	3.1	SR4	9/28/2016 10:11	27.87	82.2	5.87	6.0	SR4	9/28/2016 16:11	28.22	80.4	5.74	7.2	SR4	9/28/2016 22:11	27.84	81.8	5.84	6.1
SR4	9/28/2016 4:16	28.25	83.3	5.95	6.2	SR4	9/28/2016 10:16	27.92	80.9	5.78	9.3	SR4	9/28/2016 16:16	28.22	80.2	5.73	9.7	SR4	9/28/2016 22:16	27.85	80.8	5.77	9.2
SR4	9/28/2016 4:21	28.24	81.5	5.82	3.6	SR4	9/28/2016 10:21	27.88	82.6	5.90	9.3	SR4	9/28/2016 16:21	28.23	80.1	5.72	9.9	SR4	9/28/2016 22:21	27.83	81.1	5.79	7.9
SR4	9/28/2016 4:26	28.23	81.1	5.79	6.6	SR4	9/28/2016 10:26	27.87	80.9	5.78	9.9	SR4	9/28/2016 16:26	28.23	80.8	5.77	7.5	SR4	9/28/2016 22:26	27.85	81.5	5.82	6.4
SR4	9/28/2016 4:31	28.23	82.2	5.87	4.0	SR4	9/28/2016 10:31	27.96	81.8	5.84	8.0	SR4	9/28/2016 16:31	28.23	80.2	5.73	5.9	SR4	9/28/2016 22:31	27.87	81.2	5.80	5.7
SR4	9/28/2016 4:36	28.21	83.6	5.97	4.2	SR4	9/28/2016 10:36	28.01	82.7	5.91	6.8	SR4	9/28/2016 16:36	28.23	80.9	5.78	7.4	SR4	9/28/2016 22:36	27.77	80.6	5.76	8.5
SR4	9/28/2016 4:41	28.20	82.6	5.90	2.3	SR4	9/28/2016 10:41	28.03	82.2	5.87	8.5	SR4	9/28/2016 16:41	28.22	80.4	5.74	8.0	SR4	9/28/2016 22:41	27.77	81.9	5.85	7.2
SR4	9/28/2016 4:46	28.19	80.5	5.75	3.0	SR4	9/28/2016 10:46	28.03	81.6	5.83	7.3	SR4	9/28/2016 16:46	28.19	80.6	5.76	5.0	SR4	9/28/2016 22:46	27.79	80.6	5.76	7.8
SR4	9/28/2016 4:51	28.19	83.9	5.99	6.8	SR4	9/28/2016 10:51	28.03	81.6	5.83	**10.0**	SR4	9/28/2016 16:51	28.21	80.2	5.73	6.3	SR4	9/28/2016 22:51	27.76	79.8	5.70	7.0
SR4	9/28/2016 4:56	28.22	81.3	5.81	5.3	SR4	9/28/2016 10:56	28.03	80.9	5.78	5.2	SR4	9/28/2016 16:56	28.19	80.4	5.74	6.8	SR4	9/28/2016 22:56	27.73	80.9	5.78	5.0
SR4	9/28/2016 5:01	28.20	81.5	5.82	2.8	SR4	9/28/2016 11:01	28.01	82.3	5.88	7.7	SR4	9/28/2016 17:01	28.19	81.5	5.82	7.2	SR4	9/28/2016 23:01	27.73	79.4	5.67	6.9
SR4	9/28/2016 5:06	28.20	82.2	5.87	2.4	SR4	9/28/2016 11:06	28.01	82.7	5.91	8.4	SR4	9/28/2016 17:06	28.19	81.3	5.81	8.7	SR4	9/28/2016 23:06	27.71	79.7	5.69	7.3
SR4	9/28/2016 5:11	28.20	82.5	5.89	7.0	SR4	9/28/2016 11:11	28.02	81.9	5.85	9.6	SR4	9/28/2016 17:11	28.20	80.5	5.75	6.3	SR4	9/28/2016 23:11	27.77	80.2	5.73	7.7
SR4	9/28/2016 5:16	28.21	84.6	6.04	4.3	SR4	9/28/2016 11:16	28.02	81.8	5.84	6.6	SR4	9/28/2016 17:16	28.20	80.9	5.78	7.9	SR4	9/28/2016 23:16	27.76	80.1	5.72	8.0
SR4	9/28/2016 5:21	28.19	83.3	5.95	3.7	SR4	9/28/2016 11:21	28.02	80.9	5.78	6.8	SR4	9/28/2016 17:21	28.18	80.9	5.78	8.7	SR4	9/28/2016 23:21	27.81	80.5	5.75	7.3
SR4	9/28/2016 5:26	28.18	81.9	5.85	4.1	SR4	9/28/2016 11:26	28.02	80.6	5.76	5.6	SR4	9/28/2016 17:26	28.19	81.2	5.80	9.3	SR4	9/28/2016 23:26	27.81	79.8	5.70	7.4
SR4	9/28/2016 5:31	28.23	82.7	5.91	5.3	SR4	9/28/2016 11:31	28.01	82.6	5.90	5.5	SR4	9/28/2016 17:31	28.18	79.8	5.70	8.8	SR4	9/28/2016 23:31	27.79	80.1	5.72	7.4
SR4	9/28/2016 5:36	28.21	84.0	6.00	4.5	SR4	9/28/2016 11:36	28.03	82.3	5.88	9.3	SR4	9/28/2016 17:36	28.17	81.3	5.81	5.5	SR4	9/28/2016 23:36	27.81	79.8	5.70	5.7
SR4	9/28/2016 5:41	28.19	84.6	6.04	6.3	SR4	9/28/2016 11:41	28.06	82.5	5.89	9.0	SR4	9/28/2016 17:41	28.16	81.5	5.82	5.5	SR4	9/28/2016 23:41	27.83	79.7	5.69	7.8
SR4	9/28/2016 5:46	28.18	81.1	5.79	2.6	SR4	9/28/2016 11:46	28.07	81.5	5.82	6.1	SR4	9/28/2016 17:46	28.16	80.1	5.72	5.6	SR4	9/28/2016 23:46	27.84	80.1	5.72	6.0
SR4	9/28/2016 5:51	28.16	83.9	5.99	3.2	SR4	9/28/2016 11:51	28.07	83.0	5.93	8.0	SR4	9/28/2016 17:51	28.14	80.8	5.77	8.4	SR4	9/28/2016 23:51	27.83	81.1	5.79	5.3
SR4	9/28/2016 5:56	28.18	83.3	5.95	4.7	SR4	9/28/2016 11:56	28.10	81.1	5.79	8.7	SR4	9/28/2016 17:56	28.11	80.5	5.75	8.9	SR4	9/28/2016 23:56	27.84	80.8	5.77	7.3

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	9/28/2016 0:00	28.49	85.6	5.88	4.3	SR5	9/28/2016 6:00	28.35	75.6	5.16	5.7	SR5	9/28/2016 12:00	28.38	87.7	6.04	5.1	SR5	9/28/2016 18:00	28.42	80.1	5.50	3.2
SR5	9/28/2016 0:05	28.46	84.0	5.76	9.9	SR5	9/28/2016 6:05	28.40	75.8	5.19	3.5	SR5	9/28/2016 12:05	28.37	87.0	5.98	5.0	SR5	9/28/2016 18:05	28.40	79.4	5.44	7.3
SR5	9/28/2016 0:10	28.45	84.9	5.83	7.3	SR5	9/28/2016 6:10	28.34	75.0	**5.12**	6.0	SR5	9/28/2016 12:10	28.42	88.1	6.07	3.2	SR5	9/28/2016 18:10	28.38	78.7	5.39	5.2
SR5	9/28/2016 0:15	28.47	85.2	5.85	5.8	SR5	9/28/2016 6:15	28.31	74.8	**5.10**	6.2	SR5	9/28/2016 12:15	28.40	87.4	6.02	6.4	SR5	9/28/2016 18:15	28.37	78.5	5.39	7.3
SR5	9/28/2016 0:20	28.44	84.1	5.77	3.1	SR5	9/28/2016 6:20	28.29	73.2	5.25	7.3	SR5	9/28/2016 12:20	28.40	86.8	5.97	7.1	SR5	9/28/2016 18:20	28.37	78.1	5.35	6.9
SR5	9/28/2016 0:25	28.47	83.1	5.70	4.1	SR5	9/28/2016 6:25	28.31	71.5	**5.11**	3.5	SR5	9/28/2016 12:25	28.40	87.1	6.00	4.1	SR5	9/28/2016 18:25	28.35	78.0	5.33	6.4
SR5	9/28/2016 0:30	28.46	83.1	5.70	6.1	SR5	9/28/2016 6:30	28.31	76.7	5.48	3.3	SR5	9/28/2016 12:30	28.41	87.7	6.04	5.5	SR5	9/28/2016 18:30	28.35	78.4	5.37	4.8
SR5	9/28/2016 0:35	28.45	82.4	5.65	3.0	SR5	9/28/2016 6:35	28.29	76.4	5.46	6.6	SR5	9/28/2016 12:35	28.41	88.9	6.13	5.4	SR5	9/28/2016 18:35	28.28	79.3	5.45	7.3
SR5	9/28/2016 0:40	28.45	83.6	5.74	7.1	SR5	9/28/2016 6:40	28.23	74.3	5.31	5.6	SR5	9/28/2016 12:40	28.41	87.8	6.05	4.9	SR5	9/28/2016 18:40	28.35	77.1	5.27	3.1
SR5	9/28/2016 0:45	28.43	82.5	5.65	6.1	SR5	9/28/2016 6:45	28.26	71.8	5.13	4.3	SR5	9/28/2016 12:45	28.41	87.5	6.03	6.8	SR5	9/28/2016 18:45	28.34	77.2	5.27	4.4
SR5	9/28/2016 0:50	28.44	83.3	5.71	6.6	SR5	9/28/2016 6:50	28.28	75.3	5.38	4.6	SR5	9/28/2016 12:50	28.41	87.4	6.02	4.5	SR5	9/28/2016 18:50	28.33	76.6	5.23	3.2
SR5	9/28/2016 0:55	28.47	83.6	5.74	7.1	SR5	9/28/2016 6:55	28.30	74.2	5.30	5.2	SR5	9/28/2016 12:55	28.42	87.3	6.01	4.0	SR5	9/28/2016 18:55	28.33	75.0	**5.12**	5.8
SR5	9/28/2016 1:00	28.47	80.9	5.55	5.3	SR5	9/28/2016 7:00	28.24	76.7	5.48	7.2	SR5	9/28/2016 13:00	28.42	86.9	5.98	3.2	SR5	9/28/2016 19:00	28.31	75.1	5.13	5.2
SR5	9/28/2016 1:05	28.48	83.5	5.73	4.1	SR5	9/28/2016 7:05	28.29	75.0	5.36	3.7	SR5	9/28/2016 13:05	28.42	86.5	5.96	3.3	SR5	9/28/2016 19:05	28.28	79.0	5.41	3.2
SR5	9/28/2016 1:10	28.47	83.3	5.72	6.8	SR5	9/28/2016 7:10	28.30	76.0	5.43	4.3	SR5	9/28/2016 13:10	28.42	87.0	5.99	7.3	SR5	9/28/2016 19:10	28.31	76.0	5.19	7.4
SR5	9/28/2016 1:15	28.47	81.7	5.60	7.0	SR5	9/28/2016 7:15	28.23	75.0	5.36	6.3	SR5	9/28/2016 13:15	28.43	86.2	5.94	5.6	SR5	9/28/2016 19:15	28.32	75.6	5.16	5.1
SR5	9/28/2016 1:20	28.49	83.0	5.69	3.8	SR5	9/28/2016 7:20	28.28	75.7	5.41	3.6	SR5	9/28/2016 13:20	28.41	87.3	6.02	6.8	SR5	9/28/2016 19:20	28.28	75.6	5.15	6.3
SR5	9/28/2016 1:25	28.51	85.2	5.85	6.9	SR5	9/28/2016 7:25	28.28	73.2	5.23	6.1	SR5	9/28/2016 13:25	28.43	86.9	5.99	3.7	SR5	9/28/2016 19:25	28.28	74.9	**5.12**	4.7
SR5	9/28/2016 1:30	28.53	85.2	5.85	6.2	SR5	9/28/2016 7:30	28.23	75.2	5.37	6.2	SR5	9/28/2016 13:30	28.45	87.7	6.04	4.6	SR5	9/28/2016 19:30	28.27	77.6	5.31	4.3
SR5	9/28/2016 1:35	28.54	85.5	5.87	3.0	SR5	9/28/2016 7:35	28.26	77.0	5.50	6.1	SR5	9/28/2016 13:35	28.44	87.8	6.04	4.3	SR5	9/28/2016 19:35	28.27	76.4	5.23	5.4
SR5	9/28/2016 1:40	28.54	85.1	5.84	7.1	SR5	9/28/2016 7:40	28.26	76.3	5.45	7.1	SR5	9/28/2016 13:40	28.46	87.5	6.02	2.9	SR5	9/28/2016 19:40	28.25	75.0	**5.11**	6.9
SR5	9/28/2016 1:45	28.54	85.1	5.84	6.9	SR5	9/28/2016 7:45	28.22	73.5	5.25	7.0	SR5	9/28/2016 13:45	28.46	87.5	6.02	4.7	SR5	9/28/2016 19:45	28.23	74.4	**5.07**	**18.3**
SR5	9/28/2016 1:50	28.52	83.6	5.74	6.1	SR5	9/28/2016 7:50	28.17	72.2	5.16	6.0	SR5	9/28/2016 13:50	28.47	87.4	6.02	4.2	SR5	9/28/2016 19:50	28.22	76.2	5.22	4.3
SR5	9/28/2016 1:55	28.52	83.5	5.73	3.5	SR5	9/28/2016 7:55	28.12	74.2	5.30	3.7	SR5	9/28/2016 13:55	28.47	86.4	5.95	4.2	SR5	9/28/2016 19:55	28.16	77.2	5.29	5.8
SR5	9/28/2016 2:00	28.52	84.0	5.76	3.7	SR5	9/28/2016 8:00	28.18	76.0	5.43	6.6	SR5	9/28/2016 14:00	28.47	86.0	5.92	4.1	SR5	9/28/2016 20:00	28.15	76.6	5.26	5.9
SR5	9/28/2016 2:05	28.50	83.8	5.75	7.0	SR5	9/28/2016 8:05	28.15	74.3	5.31	6.9	SR5	9/28/2016 14:05	28.47	85.9	5.91	7.2	SR5	9/28/2016 20:05	28.22	75.4	5.14	3.7
SR5	9/28/2016 2:10	28.54	85.4	5.87	5.1	SR5	9/28/2016 8:10	28.25	74.6	**5.08**	6.0	SR5	9/28/2016 14:10	28.47	85.8	5.91	6.6	SR5	9/28/2016 20:10	28.21	75.3	5.14	6.6
SR5	9/28/2016 2:15	28.55	85.5	5.87	6.6	SR5	9/28/2016 8:15	28.23	73.5	**5.01**	7.4	SR5	9/28/2016 14:15	28.46	86.7	5.97	5.9	SR5	9/28/2016 20:15	28.19	75.9	5.18	5.2
SR5	9/28/2016 2:20	28.56	85.6	5.88	7.3	SR5	9/28/2016 8:20	28.01	78.8	5.43	6.7	SR5	9/28/2016 14:20	28.47	86.0	5.92	6.8	SR5	9/28/2016 20:20	28.13	76.0	5.20	3.1
SR5	9/28/2016 2:25	28.57	86.2	5.92	6.9	SR5	9/28/2016 8:25	28.04	76.6	5.27	4.2	SR5	9/28/2016 14:25	28.47	85.5	5.89	5.5	SR5	9/28/2016 20:25	28.04	78.0	5.36	7.1
SR5	9/28/2016 2:30	28.61	86.5	5.95	5.0	SR5	9/28/2016 8:30	28.07	75.9	5.21	5.1	SR5	9/28/2016 14:30	28.46	85.3	5.87	6.9	SR5	9/28/2016 20:30	28.06	77.7	5.34	3.9
SR5	9/28/2016 2:35	28.63	87.1	5.99	3.3	SR5	9/28/2016 8:35	28.09	75.2	5.16	7.4	SR5	9/28/2016 14:35	28.46	85.5	5.88	4.2	SR5	9/28/2016 20:35	28.04	77.8	5.35	5.8
SR5	9/28/2016 2:40	28.60	87.0	5.98	6.8	SR5	9/28/2016 8:40	28.17	73.7	**5.04**	3.1	SR5	9/28/2016 14:40	28.47	85.1	5.85	6.4	SR5	9/28/2016 20:40	28.06	76.9	5.28	5.0
SR5	9/28/2016 2:45	28.60	85.7	5.89	4.4	SR5	9/28/2016 8:45	28.19	73.0	**4.98**	5.9	SR5	9/28/2016 14:45	28.46	85.2	5.87	3.3	SR5	9/28/2016 20:45	28.05	76.8	5.27	4.7
SR5	9/28/2016 2:50	28.60	84.9	5.83	7.0	SR5	9/28/2016 8:50	28.00	78.8	5.42	4.3	SR5	9/28/2016 14:50	28.46	85.4	5.88	6.2	SR5	9/28/2016 20:50	28.17	72.9	**4.98**	5.6
SR5	9/28/2016 2:55	28.59	84.0	5.77	6.3	SR5	9/28/2016 8:55	28.00	78.5	5.40	7.4	SR5	9/28/2016 14:55	28.46	85.3	5.87	7.4	SR5	9/28/2016 20:55	28.03	77.7	5.34	3.6
SR5	9/28/2016 3:00	28.59	84.0	5.77	4.7	SR5	9/28/2016 9:00	28.06	79.7	5.48	5.8	SR5	9/28/2016 15:00	28.46	84.9	5.84	7.4	SR5	9/28/2016 21:00	27.98	77.1	5.31	3.3
SR5	9/28/2016 3:05	28.56	83.5	5.74	3.0	SR5	9/28/2016 9:05	28.14	81.3	5.58	5.5	SR5	9/28/2016 15:05	28.46	85.0	5.85	2.9	SR5	9/28/2016 21:05	28.04	78.0	5.35	3.9
SR5	9/28/2016 3:10	28.57	83.0	5.71	6.2	SR5	9/28/2016 9:10	28.22	82.2	5.63	6.1	SR5	9/28/2016 15:10	28.47	85.1	5.86	6.2	SR5	9/28/2016 21:10	28.12	71.5	**5.11**	4.8
SR5	9/28/2016 3:15	28.57	85.2	5.85	5.0	SR5	9/28/2016 9:15	28.05	79.1	5.45	5.5	SR5	9/28/2016 15:15	28.46	85.1	5.86	7.3	SR5	9/28/2016 21:15	28.11	75.6	5.40	4.8
SR5	9/28/2016 3:20	28.54	84.4	5.81	6.7	SR5	9/28/2016 9:20	28.06	78.8	5.43	5.5	SR5	9/28/2016 15:20	28.46	84.6	5.83	3.1	SR5	9/28/2016 21:20	28.13	72.9	5.21	4.3
SR5	9/28/2016 3:25	28.56	82.9	5.71	3.1	SR5	9/28/2016 9:25	28.09	79.4	5.46	5.3	SR5	9/28/2016 15:25	28.46	84.3	5.80	2.9	SR5	9/28/2016 21:25	28.10	76.3	5.45	4.9
SR5	9/28/2016 3:30	28.52	82.9	5.71	3.3	SR5	9/28/2016 9:30	28.11	80.3	5.52	4.6	SR5	9/28/2016 15:30	28.47	84.2	5.79	6.8	SR5	9/28/2016 21:30	28.10	74.2	5.30	7.3
SR5	9/28/2016 3:35	28.55	84.6	5.82	3.2	SR5	9/28/2016 9:35	28.15	80.8	5.55	3.9	SR5	9/28/2016 15:35	28.47	84.3	5.80	5.3	SR5	9/28/2016 21:35	28.08	74.1	5.29	5.1
SR5	9/28/2016 3:40	28.57	84.8	5.84	3.5	SR5	9/28/2016 9:40	28.14	80.0	5.50	5.4	SR5	9/28/2016 15:40	28.47	84.3	5.80	7.1	SR5	9/28/2016 21:40	28.06	75.2	5.37	5.2
SR5	9/28/2016 3:45	28.57	84.4	5.82	3.1	SR5	9/28/2016 9:45	28.13	80.0	5.50	5.9	SR5	9/28/2016 15:45	28.48	84.5	5.81	5.6	SR5	9/28/2016 21:45	28.13	74.8	5.34	3.2
SR5	9/28/2016 3:50	28.53	85.1	5.86	5.5	SR5	9/28/2016 9:50	28.16	81.8	5.62	7.3	SR5	9/28/2016 15:50	28.48	84.4	5.81	3.3	SR5	9/28/2016 21:50	28.15	74.2	5.30	5.3
SR5	9/28/2016 3:55	28.52	84.8	5.85	5.6	SR5	9/28/2016 9:55	28.19	80.7	5.54	6.3	SR5	9/28/2016 15:55	28.49	86.0	5.91	6.0	SR5	9/28/2016 21:55	28.08	74.9	5.35	3.8
SR5	9/28/2016 4:00	28.54	84.1	5.81	4.2	SR5	9/28/2016 10:00	28.19	80.4	5.52	4.9	SR5	9/28/2016 16:00	28.49	85.3	5.87	2.1	SR5	9/28/2016 22:00	28.14	71.7	**5.12**	5.9
SR5	9/28/2016 4:05	28.54	84.1	5.80	6.6	SR5	9/28/2016 10:05	28.13	79.5	5.46	5.9	SR5	9/28/2016 16:05	28.49	85.8	5.91	6.3	SR5	9/28/2016 22:05	28.15	75.9	5.42	4.4
SR5	9/28/2016 4:10	28.53	84.8	5.85	3.8	SR5	9/28/2016 10:10	28.14	81.4	5.59	6.3	SR5	9/28/2016 16:10	28.49	85.7	5.90	5.2	SR5	9/28/2016 22:10	28.11	75.9	5.42	7.0
SR5	9/28/2016 4:15	28.52	84.2	5.80	5.0	SR5	9/28/2016 10:15	28.19	81.1	5.56	5.8	SR5	9/28/2016 16:15	28.49	85.6	5.89	7.1	SR5	9/28/2016 22:15	28.12	75.7	5.41	6.1
SR5	9/28/2016 4:20	28.51	84.3	5.81	5.9	SR5	9/28/2016 10:20	28.15	80.2	5.51	4.5	SR5	9/28/2016 16:20	28.50	84.5	5.81	7.4	SR5	9/28/2016 22:20	28.10	72.2	5.16	3.6
SR5	9/28/2016 4:25	28.50	84.3	5.81	4.6	SR5	9/28/2016 10:25	28.14	80.5	5.52	0.9	SR5	9/28/2016 16:25	28.50	84.2	5.79	3.8	SR5	9/28/2016 22:25	28.12	72.4	5.17	5.0
SR5	9/28/2016 4:30	28.50	84.2	5.81	4.0	SR5	9/28/2016 10:30	28.23	82.9	5.67	3.2	SR5	9/28/2016 16:30	28.50	85.4	5.87	5.3	SR5	9/28/2016 22:30	28.14	74.6	5.33	6.5
SR5	9/28/2016 4:35	28.48	83.2	5.75	6.1	SR5	9/28/2016 10:35	28.28	85.2	5.84	2.9	SR5	9/28/2016 16:35	28.50	85.7	5.90	6.1	SR5	9/28/2016 22:35	28.04	71.8	5.13	7.0
SR5	9/28/2016 4:40	28.47	82.3	5.69	4.0	SR5	9/28/2016 10:40	28.30	85.7	5.88	7.1	SR5	9/28/2016 16:40	28.49	84.4	5.80	3.9	SR5	9/28/2016 22:40	28.04	71.8	5.13	5.2
SR5	9/28/2016 4:45	28.46	83.3	5.75	6.9	SR5	9/28/2016 10:45	28.30	85.0	5.83	5.6	SR5	9/28/2016 16:45	28.46	83.2	5.72	6.6	SR5	9/28/2016 22:45	28.06	72.1	5.15	6.7
SR5	9/28/2016 4:50	28.46	82.9	5.71	3.6	SR5	9/28/2016 10:50	28.30	85.8	5.89	8.8	SR5	9/28/2016 16:50	28.48	82.6	5.67	7.3	SR5	9/28/2016 22:50	28.03	72.8	5.20	2.9
SR5	9/28/2016 4:55	28.49	82.1	5.66	5.5	SR5	9/28/2016 10:55	28.30	84.9	5.82	6.5	SR5	9/28/2016 16:55	28.46	82.7	5.69	7.2	SR5	9/28/2016 22:55	28.00	74.5	5.32	5.9
SR5	9/28/2016 5:00	28.47	81.7	5.64	5.4	SR5	9/28/2016 11:00	28.28	84.4	5.79	6.9	SR5	9/28/2016 17:00	28.46	83.5	5.74	6.9	SR5	9/28/2016 23:00	28.00	77.1	5.29	6.4
SR5	9/28/2016 5:05	28.47	82.1	5.66	5.2	SR5	9/28/2016 11:05	28.28	84.3	5.78	4.5	SR5	9/28/2016 17:05	28.46	82.5	5.68	6.0	SR5	9/28/2016 23:05	27.98	76.2	5.24	6.2
SR5	9/28/2016 5:10	28.47	80.7	5.56	5.8	SR5	9/28/2016 11:10	28.29	85.6	5.88	5.1	SR5	9/28/2016 17:10	28.47	83.1	5.71	6.3	SR5	9/28/2016 23:10	28.04	77.8	5.34	5.8
SR5	9/28/2016 5:15	28.48	82.7	5.71	5.2	SR5	9/28/2016 11:15	28.29	85.7	5.89	3.3	SR5	9/28/2016 17:15	28.47	82.3	5.65	3.8	SR5	9/28/2016 23:15	28.03	77.4	5.32	5.1
SR5	9/28/2016 5:20	28.46	81.8	5.65	5.8	SR5	9/28/2016 11:20	28.29	85.5	5.87	5.1	SR5	9/28/2016 17:20	28.45	82.9	5.70	3.7	SR5	9/28/2016 23:20	28.08	79.4	5.44	7.3
SR5	9/28/2016 5:25	28.45	81.8	5.65	5.9	SR5	9/28/2016 11:25	28.29	85.5	5.87	7.2	SR5	9/28/2016 17:25	28.46	83.0	5.71	3.9	SR5	9/28/2016 23:25	28.08	79.4	5.44	4.8
SR5	9/28/2016 5:30	28.50	80.2	5.53	5.8	SR5	9/28/2016 11:30	28.28	86.6	5.95	7.1	SR5	9/28/2016 17:30	28.45	80.8	5.55	4.2	SR5	9/28/2016 23:30	28.06	77.1	5.30	6.4
SR5	9/28/2016 5:35	28.48	77.7	5.35	4.6	SR5	9/28/2016 11:35	28.30	86.8	5.96	3.9	SR5	9/28/2016 17:35	28.44	80.2	5.51	3.5	SR5	9/28/2016 23:35	28.08	80.7	5.53	3.8
SR5	9/28/2016 5:40	28.46	78.0	5.38	7.0	SR5	9/28/2016 11:40	28.33	87.8	6.04	3.9	SR5	9/28/2016 17:40	28.43	80.2	5.51	5.4	SR5	9/28/2016 23:40	28.10	81.9	5.62	5.8
SR5	9/28/2016 5:45	28.45	79.7	5.50	7.0	SR5	9/28/2016 11:45	28.34	87.3	6.01	7.3	SR5	9/28/2016 17:45	28.43	80.1	5.50	6.1	SR5	9/28/2016 23:45	28.11	83.1	5.69	3.1
SR5	9/28/2016 5:50	28.43	79.2	5.43	5.9	SR5	9/28/2016 11:50	28.34	87.0	5.98	3.7	SR5	9/28/2016 17:50	28.41	81.1	5.57	4.3	SR5	9/28/2016 23:50	28.10	83.1	5.70	4.6
SR5	9/28/2016 5:55	28.45	77.6	5.33	4.6	SR5	9/28/2016 11:55	28.37	88.4	6.08	3.5	SR5	9/28/2016 17:55	28.38	82.0	5.65	6.6	SR5	9/28/2016 23:55	28.11	83.8	5.75	6.0

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	9/28/2016 0:00	28.09	80.2	5.73	4.9	SR9	9/28/2016 6:00	28.04	85.8	6.13	6.1	SR9	9/28/2016 12:00	28.12	79.5	5.68	3.3	SR9	9/28/2016 18:00	28.01	87.5	6.25	4.0
SR9	9/28/2016 0:05	27.94	79.5	5.68	3.4	SR9	9/28/2016 6:05	27.93	88.5	6.32	7.1	SR9	9/28/2016 12:05	27.96	78.4	5.60	4.8	SR9	9/28/2016 18:05	27.93	89.6	6.40	3.0
SR9	9/28/2016 0:10	27.94	80.1	5.72	2.3	SR9	9/28/2016 6:10	27.97	88.8	6.34	4.9	SR9	9/28/2016 12:10	27.95	78.8	5.63	3.2	SR9	9/28/2016 18:10	27.96	87.8	6.27	0.7
SR9	9/28/2016 0:15	27.91	79.1	5.65	3.0	SR9	9/28/2016 6:15	28.04	88.2	6.30	2.7	SR9	9/28/2016 12:15	28.09	79.2	5.66	4.4	SR9	9/28/2016 18:15	27.96	87.4	6.24	1.4
SR9	9/28/2016 0:20	28.01	80.8	5.77	**8.9**	SR9	9/28/2016 6:20	28.00	86.8	6.20	5.7	SR9	9/28/2016 12:20	28.08	81.3	5.81	3.5	SR9	9/28/2016 18:20	27.91	88.3	6.31	2.4
SR9	9/28/2016 0:25	27.93	79.5	5.68	1.9	SR9	9/28/2016 6:25	28.07	87.4	6.24	2.8	SR9	9/28/2016 12:25	27.98	79.1	5.65	3.4	SR9	9/28/2016 18:25	28.06	90.6	6.47	3.3
SR9	9/28/2016 0:30	27.97	79.0	5.64	1.9	SR9	9/28/2016 6:30	27.91	87.9	6.28	3.1	SR9	9/28/2016 12:30	27.90	81.5	5.82	1.6	SR9	9/28/2016 18:30	28.09	89.5	6.39	3.8
SR9	9/28/2016 0:35	27.95	79.8	5.70	4.6	SR9	9/28/2016 6:35	28.10	86.1	6.15	4.7	SR9	9/28/2016 12:35	27.93	79.7	5.69	1.8	SR9	9/28/2016 18:35	27.95	89.6	6.40	0.6
SR9	9/28/2016 0:40	27.96	80.8	5.77	3.7	SR9	9/28/2016 6:40	28.06	86.2	6.16	4.5	SR9	9/28/2016 12:40	27.93	80.5	5.75	1.9	SR9	9/28/2016 18:40	27.96	90.3	6.45	2.5
SR9	9/28/2016 0:45	27.96	81.1	5.79	2.0	SR9	9/28/2016 6:45	27.98	86.2	6.16	3.0	SR9	9/28/2016 12:45	27.86	79.0	5.64	4.1	SR9	9/28/2016 18:45	28.00	90.2	6.44	3.1
SR9	9/28/2016 0:50	28.02	80.1	5.72	2.7	SR9	9/28/2016 6:50	28.08	86.8	6.20	4.1	SR9	9/28/2016 12:50	28.11	81.2	5.80	4.7	SR9	9/28/2016 18:50	27.95	88.1	6.29	1.0
SR9	9/28/2016 0:55	28.05	81.5	5.82	4.2	SR9	9/28/2016 6:55	28.00	86.2	6.16	3.1	SR9	9/28/2016 12:55	28.03	78.7	5.62	4.7	SR9	9/28/2016 18:55	28.01	87.8	6.27	3.0
SR9	9/28/2016 1:00	28.00	83.0	5.93	2.1	SR9	9/28/2016 7:00	28.04	87.4	6.24	2.8	SR9	9/28/2016 13:00	27.97	78.7	5.62	2.6	SR9	9/28/2016 19:00	28.09	90.2	6.44	3.0
SR9	9/28/2016 1:05	28.08	82.0	5.86	3.1	SR9	9/28/2016 7:05	27.96	86.0	6.14	1.9	SR9	9/28/2016 13:05	28.07	78.3	5.59	1.7	SR9	9/28/2016 19:05	28.02	89.2	6.37	1.6
SR9	9/28/2016 1:10	27.96	83.9	5.99	3.6	SR9	9/28/2016 7:10	28.03	88.6	6.33	4.5	SR9	9/28/2016 13:10	28.01	79.9	5.71	3.1	SR9	9/28/2016 19:10	27.98	90.6	6.47	2.4
SR9	9/28/2016 1:15	27.93	81.8	5.84	3.8	SR9	9/28/2016 7:15	28.10	88.1	6.29	4.2	SR9	9/28/2016 13:15	28.09	79.7	5.69	3.9	SR9	9/28/2016 19:15	27.92	88.2	6.30	3.3
SR9	9/28/2016 1:20	27.98	69.2	**4.94**	3.2	SR9	9/28/2016 7:20	27.99	88.8	6.34	2.2	SR9	9/28/2016 13:20	27.92	81.1	5.79	3.4	SR9	9/28/2016 19:20	28.04	89.3	6.38	2.8
SR9	9/28/2016 1:25	28.01	70.3	5.02	1.3	SR9	9/28/2016 7:25	27.95	88.6	6.33	3.0	SR9	9/28/2016 13:25	28.07	80.1	5.72	4.1	SR9	9/28/2016 19:25	27.94	88.2	6.30	3.6
SR9	9/28/2016 1:30	28.10	84.1	6.01	3.3	SR9	9/28/2016 7:30	27.98	88.2	6.30	2.9	SR9	9/28/2016 13:30	27.94	79.1	5.65	2.8	SR9	9/28/2016 19:30	27.91	89.5	6.39	3.1
SR9	9/28/2016 1:35	28.03	82.3	5.88	2.9	SR9	9/28/2016 7:35	27.96	88.2	6.30	2.7	SR9	9/28/2016 13:35	27.89	78.4	5.60	4.1	SR9	9/28/2016 19:35	27.95	88.8	6.34	3.2
SR9	9/28/2016 1:40	28.02	83.7	5.98	2.8	SR9	9/28/2016 7:40	28.05	86.8	6.20	3.8	SR9	9/28/2016 13:40	27.85	80.9	5.78	2.0	SR9	9/28/2016 19:40	27.91	89.5	6.39	1.4
SR9	9/28/2016 1:45	28.05	83.6	5.97	4.2	SR9	9/28/2016 7:45	27.96	88.6	6.33	4.4	SR9	9/28/2016 13:45	28.10	79.4	5.67	3.2	SR9	9/28/2016 19:45	27.98	89.6	6.40	1.0
SR9	9/28/2016 1:50	28.10	83.0	5.93	1.3	SR9	9/28/2016 7:50	28.03	87.9	6.28	2.5	SR9	9/28/2016 13:50	27.92	79.4	5.67	2.8	SR9	9/28/2016 19:50	28.04	88.9	6.35	1.6
SR9	9/28/2016 1:55	28.06	81.2	5.80	2.1	SR9	9/28/2016 7:55	27.92	87.4	6.24	4.3	SR9	9/28/2016 13:55	28.00	80.2	5.73	3.5	SR9	9/28/2016 19:55	27.93	90.0	6.43	3.4
SR9	9/28/2016 2:00	27.92	81.5	5.82	2.1	SR9	9/28/2016 8:00	27.98	89.2	6.37	3.3	SR9	9/28/2016 14:00	28.06	82.2	5.87	4.1	SR9	9/28/2016 20:00	28.03	90.4	6.46	1.3
SR9	9/28/2016 2:05	28.11	81.9	5.85	4.9	SR9	9/28/2016 8:05	27.93	86.9	6.21	2.9	SR9	9/28/2016 14:05	27.89	78.8	5.63	4.4	SR9	9/28/2016 20:05	27.91	88.8	6.34	2.6
SR9	9/28/2016 2:10	27.97	81.1	5.79	3.3	SR9	9/28/2016 8:10	28.01	86.4	6.17	3.0	SR9	9/28/2016 14:10	28.02	79.5	5.68	1.2	SR9	9/28/2016 20:10	27.98	88.1	6.29	3.4
SR9	9/28/2016 2:15	27.96	81.3	5.81	3.7	SR9	9/28/2016 8:15	28.01	86.9	6.21	1.9	SR9	9/28/2016 14:15	27.94	82.2	5.87	3.9	SR9	9/28/2016 20:15	28.06	89.5	6.39	0.5
SR9	9/28/2016 2:20	28.07	82.3	5.88	2.9	SR9	9/28/2016 8:20	27.92	83.0	5.93	4.9	SR9	9/28/2016 14:20	27.98	78.7	5.62	3.7	SR9	9/28/2016 20:20	27.99	89.6	6.40	0.8
SR9	9/28/2016 2:25	28.00	83.3	5.95	2.0	SR9	9/28/2016 8:25	27.89	82.0	5.86	3.9	SR9	9/28/2016 14:25	28.03	81.8	5.84	4.2	SR9	9/28/2016 20:25	27.97	89.3	6.38	1.6
SR9	9/28/2016 2:30	27.93	83.9	5.99	1.7	SR9	9/28/2016 8:30	27.93	80.6	5.76	2.1	SR9	9/28/2016 14:30	28.02	79.9	5.71	3.3	SR9	9/28/2016 20:30	27.91	90.0	6.43	1.1
SR9	9/28/2016 2:35	27.98	84.4	6.03	2.1	SR9	9/28/2016 8:35	28.05	69.3	**4.95**	3.7	SR9	9/28/2016 14:35	27.92	79.7	5.69	4.8	SR9	9/28/2016 20:35	28.02	69.0	**4.93**	3.0
SR9	9/28/2016 2:40	27.93	83.7	5.98	1.9	SR9	9/28/2016 8:40	27.92	71.4	5.10	3.6	SR9	9/28/2016 14:40	27.93	79.4	5.67	3.0	SR9	9/28/2016 20:40	28.05	88.1	6.29	3.8
SR9	9/28/2016 2:45	28.11	81.2	5.80	2.3	SR9	9/28/2016 8:45	28.02	81.3	5.81	3.2	SR9	9/28/2016 14:45	27.94	81.1	5.79	1.3	SR9	9/28/2016 20:45	28.04	90.2	6.44	1.5
SR9	9/28/2016 2:50	27.91	82.3	5.88	4.3	SR9	9/28/2016 8:50	27.91	82.9	5.92	2.6	SR9	9/28/2016 14:50	28.03	81.5	5.82	1.9	SR9	9/28/2016 20:50	27.98	88.3	6.31	1.7
SR9	9/28/2016 2:55	28.11	83.9	5.99	3.4	SR9	9/28/2016 8:55	27.87	81.1	5.79	2.8	SR9	9/28/2016 14:55	28.07	79.2	5.66	3.6	SR9	9/28/2016 20:55	27.98	90.3	6.45	0.5
SR9	9/28/2016 3:00	28.06	83.2	5.94	3.5	SR9	9/28/2016 9:00	27.88	82.9	5.92	3.0	SR9	9/28/2016 15:00	28.06	80.1	5.72	4.9	SR9	9/28/2016 21:00	28.05	89.7	6.41	2.4
SR9	9/28/2016 3:05	28.09	82.9	5.92	1.5	SR9	9/28/2016 9:05	28.03	82.5	5.89	2.7	SR9	9/28/2016 15:05	27.96	80.5	5.75	4.1	SR9	9/28/2016 21:05	27.96	88.2	6.30	0.5
SR9	9/28/2016 3:10	28.09	81.3	5.81	2.4	SR9	9/28/2016 9:10	28.10	81.3	5.81	4.9	SR9	9/28/2016 15:10	27.99	81.5	5.82	2.8	SR9	9/28/2016 21:10	27.79	77.4	5.53	1.0
SR9	9/28/2016 3:15	28.00	82.7	5.91	1.7	SR9	9/28/2016 9:15	27.81	81.8	5.84	3.3	SR9	9/28/2016 15:15	28.03	81.9	5.85	1.4	SR9	9/28/2016 21:15	27.83	77.0	5.50	1.1
SR9	9/28/2016 3:20	28.03	83.2	5.94	2.1	SR9	9/28/2016 9:20	28.10	82.2	5.87	2.7	SR9	9/28/2016 15:20	28.07	81.6	5.83	4.0	SR9	9/28/2016 21:20	27.79	80.9	5.78	1.3
SR9	9/28/2016 3:25	27.96	82.2	5.87	3.8	SR9	9/28/2016 9:25	27.91	80.6	5.76	2.0	SR9	9/28/2016 15:25	27.98	81.9	5.85	3.8	SR9	9/28/2016 21:25	27.82	77.1	5.51	2.2
SR9	9/28/2016 3:30	28.00	83.0	5.93	4.6	SR9	9/28/2016 9:30	28.02	81.1	5.79	3.0	SR9	9/28/2016 15:30	27.99	69.0	**4.93**	3.5	SR9	9/28/2016 21:30	27.89	76.6	5.47	1.7
SR9	9/28/2016 3:35	28.09	84.6	6.04	2.5	SR9	9/28/2016 9:35	28.03	81.2	5.80	4.8	SR9	9/28/2016 15:35	28.06	79.2	5.66	1.7	SR9	9/28/2016 21:35	27.79	78.1	5.58	1.3
SR9	9/28/2016 3:40	28.06	81.2	5.80	3.7	SR9	9/28/2016 9:40	27.90	81.8	5.84	2.9	SR9	9/28/2016 15:40	28.04	78.4	5.60	2.8	SR9	9/28/2016 21:40	27.84	79.0	5.64	1.6
SR9	9/28/2016 3:45	28.11	83.2	5.94	3.0	SR9	9/28/2016 9:45	28.05	82.5	5.89	2.9	SR9	9/28/2016 15:45	28.07	78.8	5.63	4.0	SR9	9/28/2016 21:45	27.87	80.4	5.74	1.1
SR9	9/28/2016 3:50	28.03	84.7	6.05	3.2	SR9	9/28/2016 9:50	28.06	81.3	5.81	2.4	SR9	9/28/2016 15:50	27.93	79.2	5.66	1.5	SR9	9/28/2016 21:50	27.84	77.1	5.51	1.1
SR9	9/28/2016 3:55	28.00	84.6	6.04	4.1	SR9	9/28/2016 9:55	28.07	81.8	5.84	5.9	SR9	9/28/2016 15:55	28.06	79.4	5.67	0.7	SR9	9/28/2016 21:55	27.84	78.4	5.60	1.5
SR9	9/28/2016 4:00	27.91	81.5	5.82	2.3	SR9	9/28/2016 10:00	28.03	82.7	5.91	2.2	SR9	9/28/2016 16:00	28.08	78.4	5.60	1.5	SR9	9/28/2016 22:00	27.86	77.3	5.52	1.8
SR9	9/28/2016 4:05	27.96	82.6	5.90	5.0	SR9	9/28/2016 10:05	28.07	80.6	5.76	2.0	SR9	9/28/2016 16:05	27.97	79.2	5.66	3.5	SR9	9/28/2016 22:05	27.80	76.7	5.48	1.4
SR9	9/28/2016 4:10	27.91	84.0	6.00	2.2	SR9	9/28/2016 10:10	28.08	82.2	5.87	4.0	SR9	9/28/2016 16:10	27.91	79.5	5.68	3.3	SR9	9/28/2016 22:10	27.85	79.7	5.69	1.1
SR9	9/28/2016 4:15	28.00	83.0	5.93	3.8	SR9	9/28/2016 10:15	27.89	81.1	5.79	4.0	SR9	9/28/2016 16:15	27.96	78.7	5.62	0.6	SR9	9/28/2016 22:15	27.79	79.0	5.64	2.3
SR9	9/28/2016 4:20	27.94	83.7	5.98	3.8	SR9	9/28/2016 10:20	28.06	81.5	5.82	2.2	SR9	9/28/2016 16:20	27.93	78.8	5.63	1.1	SR9	9/28/2016 22:20	27.82	77.0	5.50	1.4
SR9	9/28/2016 4:25	27.92	82.3	5.88	5.0	SR9	9/28/2016 10:25	28.02	80.8	5.77	4.8	SR9	9/28/2016 16:25	28.08	79.9	5.71	1.6	SR9	9/28/2016 22:25	27.83	76.3	5.45	1.7
SR9	9/28/2016 4:30	28.06	84.1	6.01	1.2	SR9	9/28/2016 10:30	28.00	82.5	5.89	3.6	SR9	9/28/2016 16:30	28.02	79.4	5.67	3.1	SR9	9/28/2016 22:30	27.82	78.5	5.61	1.8
SR9	9/28/2016 4:35	28.00	81.5	5.82	4.9	SR9	9/28/2016 10:35	27.91	83.0	5.93	2.8	SR9	9/28/2016 16:35	28.03	79.8	5.70	0.9	SR9	9/28/2016 22:35	27.83	77.3	5.52	2.1
SR9	9/28/2016 4:40	28.00	85.7	6.12	2.9	SR9	9/28/2016 10:40	28.03	83.0	5.93	2.7	SR9	9/28/2016 16:40	27.98	78.3	5.59	1.2	SR9	9/28/2016 22:40	27.88	77.4	5.53	1.1
SR9	9/28/2016 4:45	28.05	89.2	6.37	6.2	SR9	9/28/2016 10:45	27.97	82.9	5.92	3.1	SR9	9/28/2016 16:45	28.03	79.1	5.65	1.4	SR9	9/28/2016 22:45	27.85	78.5	5.61	1.3
SR9	9/28/2016 4:50	28.10	86.8	6.20	4.0	SR9	9/28/2016 10:50	27.94	81.6	5.83	2.6	SR9	9/28/2016 16:50	27.98	79.1	5.65	1.5	SR9	9/28/2016 22:50	27.88	77.0	5.50	2.1
SR9	9/28/2016 4:55	27.94	86.4	6.17	6.4	SR9	9/28/2016 10:55	27.94	81.3	5.81	3.8	SR9	9/28/2016 16:55	28.04	78.7	5.62	3.0	SR9	9/28/2016 22:55	27.82	78.7	5.62	1.3
SR9	9/28/2016 5:00	27.91	87.5	6.25	5.4	SR9	9/28/2016 11:00	28.07	83.0	5.93	3.6	SR9	9/28/2016 17:00	28.02	79.8	5.70	1.2	SR9	9/28/2016 23:00	27.78	77.1	5.51	2.9
SR9	9/28/2016 5:05	28.03	88.8	6.34	5.2	SR9	9/28/2016 11:05	27.90	80.9	5.78	4.5	SR9	9/28/2016 17:05	27.99	79.9	5.71	0.6	SR9	9/28/2016 23:05	27.80	78.3	5.59	3.4
SR9	9/28/2016 5:10	28.07	86.9	6.21	6.4	SR9	9/28/2016 11:10	27.96	82.6	5.90	2.3	SR9	9/28/2016 17:10	28.08	79.0	5.64	0.7	SR9	9/28/2016 23:10	27.81	79.9	5.71	2.1
SR9	9/28/2016 5:15	28.01	88.1	6.29	7.0	SR9	9/28/2016 11:15	27.91	82.5	5.89	4.0	SR9	9/28/2016 17:15	28.03	79.9	5.71	2.3	SR9	9/28/2016 23:15	27.80	76.6	5.47	2.2
SR9	9/28/2016 5:20	28.01	88.6	6.33	2.8	SR9	9/28/2016 11:20	27.97	82.0	5.86	4.6	SR9	9/28/2016 17:20	27.90	79.2	5.66	2.7	SR9	9/28/2016 23:20	27.83	79.9	5.71	3.2
SR9	9/28/2016 5:25	27.99	71.4	5.10	2.7	SR9	9/28/2016 11:25	28.02	81.6	5.83	4.1	SR9	9/28/2016 17:25	28.06	79.1	5.65	3.7	SR9	9/28/2016 23:25	27.78	79.9	5.71	0.7
SR9	9/28/2016 5:30	27.98	69.7	**4.98**	5.7	SR9	9/28/2016 11:30	28.10	82.3	5.88	3.8	SR9	9/28/2016 17:30	27.89	90.7	6.48	3.1	SR9	9/28/2016 23:30	27.88	80.4	5.74	3.2
SR9	9/28/2016 5:35	27.93	86.5	6.18	3.7	SR9	9/28/2016 11:35	27.92	82.5	5.89	4.9	SR9	9/28/2016 17:35	28.02	87.8	6.27	1.9	SR9	9/28/2016 23:35	27.86	79.0	5.64	1.0
SR9	9/28/2016 5:40	27.95	87.9	6.28	3.6	SR9	9/28/2016 11:40	27.97	81.9	5.85	2.5	SR9	9/28/2016 17:40	28.01	87.8	6.27	2.6	SR9	9/28/2016 23:40	27.79	78.3	5.59	1.0
SR9	9/28/2016 5:45	28.03	89.2	6.37	3.3	SR9	9/28/2016 11:45	28.08	81.5	5.82	2.0	SR9	9/28/2016 17:45	27.89	89.2	6.37	0.8	SR9	9/28/2016 23:45	27.80	76.7	5.48	3.8
SR9	9/28/2016 5:50	28.08	86.4	6.17	4.4	SR9	9/28/2016 11:50	27.84	82.5	5.89	2.5	SR9	9/28/2016 17:50	27.92	87.1	6.22	0.6	SR9	9/28/2016 23:50	27.78	77.8	5.56	1.8
SR9	9/28/2016 5:55	27.98	86.4	6.17	3.0	SR9	9/28/2016 11:55	27.94	81.5	5.82	2.7	SR9	9/28/2016 17:55	28.04	89.7	6.41	2.6	SR9	9/28/2016 23:55	27.80	78.1	5.58	1.7

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	9/28/2016 0:00	28.98	84.6	6.04	4.0	SR10	9/28/2016 6:00	28.74	81.5	5.82	4.8	SR10	9/28/2016 12:00	28.69	85.7	6.12	4.8	SR10	9/28/2016 18:00	28.69	86.5	6.18	4.2
SR10	9/28/2016 0:05	28.98	83.4	5.96	3.2	SR10	9/28/2016 6:05	28.74	83.6	5.97	3.7	SR10	9/28/2016 12:05	28.69	86.7	6.19	4.8	SR10	9/28/2016 18:05	28.69	87.6	6.26	2.8
SR10	9/28/2016 0:10	28.98	84.0	6.00	4.3	SR10	9/28/2016 6:10	28.75	81.3	5.81	2.7	SR10	9/28/2016 12:10	28.69	86.7	6.19	5.2	SR10	9/28/2016 18:10	28.70	86.1	6.15	4.5
SR10	9/28/2016 0:15	28.97	82.6	5.90	4.4	SR10	9/28/2016 6:15	28.75	82.2	5.87	4.4	SR10	9/28/2016 12:15	28.69	85.8	6.13	4.6	SR10	9/28/2016 18:15	28.70	86.4	6.17	3.8
SR10	9/28/2016 0:20	28.95	85.8	6.13	4.9	SR10	9/28/2016 6:20	28.76	83.2	5.94	4.6	SR10	9/28/2016 12:20	28.69	85.3	6.09	3.9	SR10	9/28/2016 18:20	28.70	87.4	6.24	1.8
SR10	9/28/2016 0:25	28.94	83.6	5.97	5.3	SR10	9/28/2016 6:25	28.77	83.9	5.99	3.3	SR10	9/28/2016 12:25	28.69	86.8	6.20	3.8	SR10	9/28/2016 18:25	28.71	86.2	6.16	2.7
SR10	9/28/2016 0:30	28.91	83.6	5.97	3.8	SR10	9/28/2016 6:30	28.76	85.7	6.12	5.3	SR10	9/28/2016 12:30	28.69	84.6	6.04	4.2	SR10	9/28/2016 18:30	28.70	86.4	6.17	1.6
SR10	9/28/2016 0:35	28.92	86.1	6.15	4.4	SR10	9/28/2016 6:35	28.75	84.4	6.03	3.9	SR10	9/28/2016 12:35	28.69	87.1	6.22	5.1	SR10	9/28/2016 18:35	28.71	86.5	6.18	4.4
SR10	9/28/2016 0:40	28.92	84.4	6.03	5.4	SR10	9/28/2016 6:40	28.75	85.8	6.13	4.6	SR10	9/28/2016 12:40	28.69	84.0	6.00	2.5	SR10	9/28/2016 18:40	28.70	86.9	6.21	1.7
SR10	9/28/2016 0:45	28.88	85.0	6.07	3.1	SR10	9/28/2016 6:45	28.73	83.3	5.95	2.5	SR10	9/28/2016 12:45	28.69	86.9	6.21	5.5	SR10	9/28/2016 18:45	28.70	87.2	6.23	3.6
SR10	9/28/2016 0:50	28.89	82.9	5.92	4.8	SR10	9/28/2016 6:50	28.73	83.3	5.95	3.2	SR10	9/28/2016 12:50	28.69	87.2	6.23	5.0	SR10	9/28/2016 18:50	28.69	86.9	6.21	1.7
SR10	9/28/2016 0:55	28.89	82.9	5.92	3.0	SR10	9/28/2016 6:55	28.73	84.4	6.03	2.8	SR10	9/28/2016 12:55	28.69	86.5	6.18	3.8	SR10	9/28/2016 18:55	28.67	86.9	6.21	2.8
SR10	9/28/2016 1:00	28.94	84.0	6.00	2.2	SR10	9/28/2016 7:00	28.72	85.0	6.07	5.7	SR10	9/28/2016 13:00	28.69	86.2	6.16	4.4	SR10	9/28/2016 19:00	28.66	87.4	6.24	2.4
SR10	9/28/2016 1:05	28.97	83.7	5.98	3.0	SR10	9/28/2016 7:05	28.71	83.7	5.98	5.8	SR10	9/28/2016 13:05	28.69	87.1	6.22	4.9	SR10	9/28/2016 19:05	28.64	87.4	6.24	3.0
SR10	9/28/2016 1:10	28.96	81.6	5.83	2.6	SR10	9/28/2016 7:10	28.72	84.4	6.03	4.8	SR10	9/28/2016 13:10	28.70	85.3	6.09	4.5	SR10	9/28/2016 19:10	28.62	88.1	6.29	1.5
SR10	9/28/2016 1:15	28.97	83.7	5.98	2.1	SR10	9/28/2016 7:15	28.74	84.0	6.00	3.5	SR10	9/28/2016 13:15	28.70	84.4	6.03	4.8	SR10	9/28/2016 19:15	28.60	87.4	6.24	2.1
SR10	9/28/2016 1:20	28.97	84.0	6.00	2.5	SR10	9/28/2016 7:20	28.74	85.0	6.07	3.9	SR10	9/28/2016 13:20	28.70	84.8	6.06	2.8	SR10	9/28/2016 19:20	28.63	86.5	6.18	4.3
SR10	9/28/2016 1:25	28.97	81.3	5.81	3.8	SR10	9/28/2016 7:25	28.74	86.0	6.14	5.5	SR10	9/28/2016 13:25	28.70	86.5	6.18	4.4	SR10	9/28/2016 19:25	28.56	85.4	6.10	2.4
SR10	9/28/2016 1:30	28.94	82.3	5.88	4.9	SR10	9/28/2016 7:30	28.74	84.0	6.00	5.1	SR10	9/28/2016 13:30	28.70	86.8	6.20	5.0	SR10	9/28/2016 19:30	28.48	85.4	6.10	2.4
SR10	9/28/2016 1:35	28.94	82.0	5.86	3.8	SR10	9/28/2016 7:35	28.73	84.7	6.05	6.0	SR10	9/28/2016 13:35	28.69	84.7	6.05	5.5	SR10	9/28/2016 19:35	28.45	86.5	6.18	3.0
SR10	9/28/2016 1:40	28.94	82.5	5.89	4.3	SR10	9/28/2016 7:40	28.73	85.7	6.12	4.9	SR10	9/28/2016 13:40	28.69	86.8	6.20	4.5	SR10	9/28/2016 19:40	28.44	85.7	6.12	1.6
SR10	9/28/2016 1:45	28.93	84.0	6.00	3.6	SR10	9/28/2016 7:45	28.73	84.6	6.04	5.3	SR10	9/28/2016 13:45	28.69	84.3	6.02	4.3	SR10	9/28/2016 19:45	28.51	86.0	6.14	4.1
SR10	9/28/2016 1:50	28.94	83.0	5.93	4.7	SR10	9/28/2016 7:50	28.73	85.8	6.13	3.7	SR10	9/28/2016 13:50	28.69	86.0	6.14	1.7	SR10	9/28/2016 19:50	28.52	86.9	6.21	4.4
SR10	9/28/2016 1:55	28.94	81.9	5.85	2.4	SR10	9/28/2016 7:55	28.72	83.3	5.95	4.2	SR10	9/28/2016 13:55	28.69	84.3	6.02	3.0	SR10	9/28/2016 19:55	28.53	88.1	6.29	3.3
SR10	9/28/2016 2:00	28.93	82.7	5.91	3.7	SR10	9/28/2016 8:00	28.72	85.4	6.10	5.6	SR10	9/28/2016 14:00	28.69	85.1	6.08	3.8	SR10	9/28/2016 20:00	28.56	87.1	6.22	2.2
SR10	9/28/2016 2:05	28.89	83.6	5.97	4.4	SR10	9/28/2016 8:05	28.71	83.9	5.99	2.6	SR10	9/28/2016 14:05	28.69	87.5	6.25	3.6	SR10	9/28/2016 20:05	28.56	87.9	6.28	1.8
SR10	9/28/2016 2:10	28.87	81.6	5.83	2.4	SR10	9/28/2016 8:10	28.70	84.3	6.02	5.0	SR10	9/28/2016 14:10	28.69	86.2	6.16	2.9	SR10	9/28/2016 20:10	28.57	86.4	6.17	2.9
SR10	9/28/2016 2:15	28.85	83.7	5.98	4.4	SR10	9/28/2016 8:15	28.70	85.3	6.09	2.5	SR10	9/28/2016 14:15	28.69	84.6	6.04	2.3	SR10	9/28/2016 20:15	28.55	88.1	6.29	4.2
SR10	9/28/2016 2:20	28.83	81.9	5.85	3.0	SR10	9/28/2016 8:20	28.69	83.7	5.98	3.4	SR10	9/28/2016 14:20	28.70	87.5	6.25	3.4	SR10	9/28/2016 20:20	28.53	87.2	6.23	1.5
SR10	9/28/2016 2:25	28.83	81.2	5.80	4.3	SR10	9/28/2016 8:25	28.69	85.5	6.11	5.2	SR10	9/28/2016 14:25	28.70	87.2	6.23	1.7	SR10	9/28/2016 20:25	28.50	85.4	6.10	3.2
SR10	9/28/2016 2:30	28.80	81.3	5.81	2.1	SR10	9/28/2016 8:30	28.69	84.0	6.00	5.0	SR10	9/28/2016 14:30	28.69	86.8	6.20	1.9	SR10	9/28/2016 20:30	28.50	87.9	6.28	1.6
SR10	9/28/2016 2:35	28.80	82.2	5.87	3.4	SR10	9/28/2016 8:35	28.69	85.1	6.08	4.2	SR10	9/28/2016 14:35	28.69	85.7	6.12	3.2	SR10	9/28/2016 20:35	28.49	87.4	6.24	1.6
SR10	9/28/2016 2:40	28.80	81.8	5.84	4.1	SR10	9/28/2016 8:40	28.68	85.8	6.13	6.1	SR10	9/28/2016 14:40	28.69	86.2	6.16	4.3	SR10	9/28/2016 20:40	28.51	86.0	6.14	1.5
SR10	9/28/2016 2:45	28.80	83.6	5.97	2.1	SR10	9/28/2016 8:45	28.68	83.4	5.96	3.3	SR10	9/28/2016 14:45	28.70	86.9	6.21	2.5	SR10	9/28/2016 20:45	28.53	86.9	6.21	2.1
SR10	9/28/2016 2:50	28.81	81.2	5.80	4.5	SR10	9/28/2016 8:50	28.68	83.4	5.96	6.1	SR10	9/28/2016 14:50	28.69	85.5	6.11	2.3	SR10	9/28/2016 20:50	28.54	88.1	6.29	1.6
SR10	9/28/2016 2:55	28.82	83.4	5.96	3.0	SR10	9/28/2016 8:55	28.68	83.9	5.99	4.0	SR10	9/28/2016 14:55	28.68	86.1	6.15	2.0	SR10	9/28/2016 20:55	28.54	87.1	6.22	1.6
SR10	9/28/2016 3:00	28.83	83.4	5.96	3.7	SR10	9/28/2016 9:00	28.68	85.1	6.08	4.9	SR10	9/28/2016 15:00	28.67	87.4	6.24	2.9	SR10	9/28/2016 21:00	28.54	86.9	6.21	2.9
SR10	9/28/2016 3:05	28.82	83.0	5.93	3.5	SR10	9/28/2016 9:05	28.68	85.8	6.13	4.0	SR10	9/28/2016 15:05	28.67	86.9	6.21	1.6	SR10	9/28/2016 21:05	28.55	86.9	6.21	3.4
SR10	9/28/2016 3:10	28.83	82.2	5.87	3.6	SR10	9/28/2016 9:10	28.68	83.9	5.99	6.4	SR10	9/28/2016 15:10	28.68	87.1	6.22	3.3	SR10	9/28/2016 21:10	28.55	87.6	6.26	2.8
SR10	9/28/2016 3:15	28.84	83.6	5.97	4.9	SR10	9/28/2016 9:15	28.68	84.0	6.00	3.6	SR10	9/28/2016 15:15	28.68	86.5	6.18	4.4	SR10	9/28/2016 21:15	28.56	88.8	6.34	2.0
SR10	9/28/2016 3:20	28.84	82.3	5.88	4.6	SR10	9/28/2016 9:20	28.67	84.4	6.03	3.6	SR10	9/28/2016 15:20	28.68	84.3	6.02	3.9	SR10	9/28/2016 21:20	28.56	87.6	6.26	2.0
SR10	9/28/2016 3:25	28.85	82.0	5.86	2.2	SR10	9/28/2016 9:25	28.67	86.0	6.14	4.7	SR10	9/28/2016 15:25	28.68	86.5	6.18	2.9	SR10	9/28/2016 21:25	28.53	86.2	6.16	1.5
SR10	9/28/2016 3:30	28.85	83.2	5.94	2.5	SR10	9/28/2016 9:30	28.67	85.1	6.08	3.4	SR10	9/28/2016 15:30	28.69	84.8	6.06	2.1	SR10	9/28/2016 21:30	28.51	86.8	6.20	2.0
SR10	9/28/2016 3:35	28.85	81.9	5.85	4.2	SR10	9/28/2016 9:35	28.67	85.5	6.11	4.1	SR10	9/28/2016 15:35	28.69	86.7	6.19	2.8	SR10	9/28/2016 21:35	28.49	87.8	6.27	3.5
SR10	9/28/2016 3:40	28.85	82.9	5.92	3.2	SR10	9/28/2016 9:40	28.67	85.3	6.09	4.4	SR10	9/28/2016 15:40	28.69	84.1	6.01	1.8	SR10	9/28/2016 21:40	28.48	87.1	6.22	1.5
SR10	9/28/2016 3:45	28.84	82.6	5.90	4.0	SR10	9/28/2016 9:45	28.67	83.4	5.96	4.9	SR10	9/28/2016 15:45	28.69	86.8	6.20	1.8	SR10	9/28/2016 21:45	28.47	88.2	6.30	3.3
SR10	9/28/2016 3:50	28.84	82.0	5.86	3.5	SR10	9/28/2016 9:50	28.67	84.4	6.03	3.1	SR10	9/28/2016 15:50	28.70	86.9	6.21	3.2	SR10	9/28/2016 21:50	28.46	86.9	6.21	3.0
SR10	9/28/2016 3:55	28.82	81.2	5.80	2.9	SR10	9/28/2016 9:55	28.67	83.9	5.99	5.8	SR10	9/28/2016 15:55	28.71	86.1	6.15	1.6	SR10	9/28/2016 21:55	28.45	87.5	6.25	2.9
SR10	9/28/2016 4:00	28.82	81.5	5.82	3.0	SR10	9/28/2016 10:00	28.67	83.4	5.96	5.7	SR10	9/28/2016 16:00	28.71	87.4	6.24	3.1	SR10	9/28/2016 22:00	28.45	87.2	6.23	1.8
SR10	9/28/2016 4:05	28.82	81.3	5.81	4.1	SR10	9/28/2016 10:05	28.68	84.1	6.01	5.4	SR10	9/28/2016 16:05	28.71	84.7	6.05	1.6	SR10	9/28/2016 22:05	28.45	88.5	6.32	1.9
SR10	9/28/2016 4:10	28.80	82.2	5.87	4.5	SR10	9/28/2016 10:10	28.68	84.8	6.06	2.7	SR10	9/28/2016 16:10	28.71	85.5	6.11	3.3	SR10	9/28/2016 22:10	28.45	87.4	6.24	2.1
SR10	9/28/2016 4:15	28.80	82.0	5.86	4.4	SR10	9/28/2016 10:15	28.68	84.1	6.01	3.3	SR10	9/28/2016 16:15	28.71	85.0	6.07	4.2	SR10	9/28/2016 22:15	28.45	88.5	6.32	2.4
SR10	9/28/2016 4:20	28.79	83.4	5.96	4.2	SR10	9/28/2016 10:20	28.68	84.3	6.02	2.8	SR10	9/28/2016 16:20	28.69	86.5	6.18	2.4	SR10	9/28/2016 22:20	28.44	87.2	6.23	2.2
SR10	9/28/2016 4:25	28.79	82.7	5.91	4.0	SR10	9/28/2016 10:25	28.69	84.7	6.05	2.8	SR10	9/28/2016 16:25	28.69	84.0	6.00	3.3	SR10	9/28/2016 22:25	28.43	86.7	6.19	2.3
SR10	9/28/2016 4:30	28.78	81.9	5.85	4.5	SR10	9/28/2016 10:30	28.69	87.5	6.25	4.3	SR10	9/28/2016 16:30	28.70	85.3	6.09	3.7	SR10	9/28/2016 22:30	28.43	87.9	6.28	3.0
SR10	9/28/2016 4:35	28.79	83.7	5.98	3.9	SR10	9/28/2016 10:35	28.69	84.3	6.02	4.6	SR10	9/28/2016 16:35	28.70	86.7	6.19	1.8	SR10	9/28/2016 22:35	28.43	86.4	6.17	1.5
SR10	9/28/2016 4:40	28.79	81.8	5.84	2.7	SR10	9/28/2016 10:40	28.70	86.9	6.21	5.0	SR10	9/28/2016 16:40	28.69	85.1	6.08	2.9	SR10	9/28/2016 22:40	28.43	88.1	6.29	2.2
SR10	9/28/2016 4:45	28.79	82.6	5.90	4.0	SR10	9/28/2016 10:45	28.69	86.9	6.21	2.8	SR10	9/28/2016 16:45	28.69	85.0	6.07	4.2	SR10	9/28/2016 22:45	28.42	86.5	6.18	2.1
SR10	9/28/2016 4:50	28.78	82.7	5.91	2.9	SR10	9/28/2016 10:50	28.69	84.4	6.03	2.7	SR10	9/28/2016 16:50	28.69	86.4	6.17	2.9	SR10	9/28/2016 22:50	28.42	86.4	6.17	1.7
SR10	9/28/2016 4:55	28.77	81.3	5.81	3.9	SR10	9/28/2016 10:55	28.70	84.1	6.01	3.5	SR10	9/28/2016 16:55	28.69	84.6	6.04	3.2	SR10	9/28/2016 22:55	28.43	87.9	6.28	1.8
SR10	9/28/2016 5:00	28.76	83.0	5.93	2.5	SR10	9/28/2016 11:00	28.69	84.4	6.03	5.0	SR10	9/28/2016 17:00	28.68	84.1	6.01	4.5	SR10	9/28/2016 23:00	28.43	86.5	6.18	1.6
SR10	9/28/2016 5:05	28.76	82.6	5.90	4.1	SR10	9/28/2016 11:05	28.69	86.9	6.21	3.8	SR10	9/28/2016 17:05	28.69	86.4	6.17	2.1	SR10	9/28/2016 23:05	28.44	86.4	6.17	2.6
SR10	9/28/2016 5:10	28.76	82.6	5.90	4.0	SR10	9/28/2016 11:10	28.70	85.3	6.09	2.5	SR10	9/28/2016 17:10	28.69	84.0	6.00	1.6	SR10	9/28/2016 23:10	28.45	86.4	6.17	2.3
SR10	9/28/2016 5:15	28.75	81.9	5.85	2.7	SR10	9/28/2016 11:15	28.70	85.0	6.07	4.5	SR10	9/28/2016 17:15	28.68	86.9	6.21	2.2	SR10	9/28/2016 23:15	28.46	87.4	6.24	1.7
SR10	9/28/2016 5:20	28.75	82.6	5.90	4.6	SR10	9/28/2016 11:20	28.70	86.7	6.19	4.5	SR10	9/28/2016 17:20	28.68	85.1	6.08	2.1	SR10	9/28/2016 23:20	28.45	88.2	6.30	2.1
SR10	9/28/2016 5:25	28.75	82.9	5.92	3.3	SR10	9/28/2016 11:25	28.70	84.0	6.00	5.1	SR10	9/28/2016 17:25	28.67	85.8	6.13	2.9	SR10	9/28/2016 23:25	28.46	86.9	6.21	2.0
SR10	9/28/2016 5:30	28.74	82.5	5.89	3.5	SR10	9/28/2016 11:30	28.69	84.4	6.03	4.7	SR10	9/28/2016 17:30	28.67	88.1	6.29	4.1	SR10	9/28/2016 23:30	28.48	88.3	6.31	3.2
SR10	9/28/2016 5:35	28.74	82.5	5.89	2.3	SR10	9/28/2016 11:35	28.69	85.5	6.11	4.6	SR10	9/28/2016 17:35	28.67	85.8	6.13	4.3	SR10	9/28/2016 23:35	28.49	86.7	6.19	2.4
SR10	9/28/2016 5:40	28.74	81.8	5.84	3.0	SR10	9/28/2016 11:40	28.69	86.8	6.20	4.1	SR10	9/28/2016 17:40	28.68	85.4	6.10	4.4	SR10	9/28/2016 23:40	28.50	86.7	6.19	3.1
SR10	9/28/2016 5:45	28.74	82.9	5.92	3.2	SR10	9/28/2016 11:45	28.68	86.7	6.19	4.5	SR10	9/28/2016 17:45	28.68	86.7	6.19	4.1	SR10	9/28/2016 23:45	28.51	88.9	6.35	2.1
SR10	9/28/2016 5:50	28.74	83.3	5.95	2.3	SR10	9/28/2016 11:50	28.68	84.4	6.03	3.8	SR10	9/28/2016 17:50	28.68	85.4	6.10	3.6	SR10	9/28/2016 23:50	28.52	88.6	6.33	2.2
SR10	9/28/2016 5:55	28.74	82.6	5.90	3.8	SR10	9/28/2016 11:55	28.68	84.7	6.05	3.6	SR10	9/28/2016 17:55	28.69	85.8	6.13	3.6	SR10	9/28/2016 23:55	28.52	86.2	6.16	2.9

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	9/28/2016 0:00	28.90	79.9	5.71	2.5	SR11	9/28/2016 6:00	28.66	79.9	5.71	3.9	SR11	9/28/2016 12:00	28.61	77.8	5.56	0.8	SR11	9/28/2016 18:00	28.61	79.4	5.67	3.4
SR11	9/28/2016 0:05	28.90	80.6	5.76	1.3	SR11	9/28/2016 6:05	28.66	79.8	5.70	3.3	SR11	9/28/2016 12:05	28.61	77.8	5.56	2.3	SR11	9/28/2016 18:05	28.61	81.3	5.81	0.5
SR11	9/28/2016 0:10	28.90	80.2	5.73	3.5	SR11	9/28/2016 6:10	28.67	80.1	5.72	4.1	SR11	9/28/2016 12:10	28.61	77.7	5.55	0.7	SR11	9/28/2016 18:10	28.62	81.8	5.84	0.8
SR11	9/28/2016 0:15	28.89	79.8	5.70	1.3	SR11	9/28/2016 6:15	28.67	79.8	5.70	2.5	SR11	9/28/2016 12:15	28.61	79.1	5.65	0.7	SR11	9/28/2016 18:15	28.62	80.5	5.75	1.9
SR11	9/28/2016 0:20	28.87	80.6	5.76	2.5	SR11	9/28/2016 6:20	28.68	79.8	5.70	0.7	SR11	9/28/2016 12:20	28.61	78.8	5.63	1.3	SR11	9/28/2016 18:20	28.62	80.2	5.73	0.4
SR11	9/28/2016 0:25	28.86	79.8	5.70	2.2	SR11	9/28/2016 6:25	28.69	79.9	5.71	3.6	SR11	9/28/2016 12:25	28.61	78.3	5.59	2.7	SR11	9/28/2016 18:25	28.63	79.7	5.69	3.8
SR11	9/28/2016 0:30	28.83	80.1	5.72	2.0	SR11	9/28/2016 6:30	28.68	81.3	5.81	3.9	SR11	9/28/2016 12:30	28.61	79.2	5.66	0.6	SR11	9/28/2016 18:30	28.62	80.9	5.78	2.4
SR11	9/28/2016 0:35	28.84	80.9	5.78	4.3	SR11	9/28/2016 6:35	28.67	81.9	5.85	1.4	SR11	9/28/2016 12:35	28.61	78.4	5.60	3.1	SR11	9/28/2016 18:35	28.63	79.1	5.65	2.0
SR11	9/28/2016 0:40	28.84	80.5	5.75	3.5	SR11	9/28/2016 6:40	28.67	81.8	5.84	2.5	SR11	9/28/2016 12:40	28.61	79.8	5.70	1.1	SR11	9/28/2016 18:40	28.62	81.3	5.81	2.1
SR11	9/28/2016 0:45	28.80	79.9	5.71	3.5	SR11	9/28/2016 6:45	28.65	80.8	5.77	1.5	SR11	9/28/2016 12:45	28.61	79.1	5.65	2.1	SR11	9/28/2016 18:45	28.62	79.5	5.68	2.9
SR11	9/28/2016 0:50	28.81	80.6	5.76	4.3	SR11	9/28/2016 6:50	28.65	81.8	5.84	1.2	SR11	9/28/2016 12:50	28.61	78.0	5.57	1.0	SR11	9/28/2016 18:50	28.61	80.5	5.75	2.5
SR11	9/28/2016 0:55	28.81	81.2	5.80	1.6	SR11	9/28/2016 6:55	28.65	81.6	5.83	1.6	SR11	9/28/2016 12:55	28.61	77.7	5.55	1.9	SR11	9/28/2016 18:55	28.59	81.9	5.85	3.7
SR11	9/28/2016 1:00	28.86	80.6	5.76	2.7	SR11	9/28/2016 7:00	28.64	80.9	5.78	3.3	SR11	9/28/2016 13:00	28.61	78.5	5.61	2.1	SR11	9/28/2016 19:00	28.58	79.2	5.66	4.0
SR11	9/28/2016 1:05	28.89	80.5	5.75	2.2	SR11	9/28/2016 7:05	28.63	79.8	5.70	2.9	SR11	9/28/2016 13:05	28.61	79.2	5.66	3.6	SR11	9/28/2016 19:05	28.56	79.4	5.67	2.3
SR11	9/28/2016 1:10	28.88	79.9	5.71	1.0	SR11	9/28/2016 7:10	28.64	79.8	5.70	4.0	SR11	9/28/2016 13:10	28.62	79.4	5.67	4.0	SR11	9/28/2016 19:10	28.54	79.8	5.70	2.1
SR11	9/28/2016 1:15	28.89	81.2	5.80	2.8	SR11	9/28/2016 7:15	28.66	80.4	5.74	3.6	SR11	9/28/2016 13:15	28.62	77.8	5.56	4.1	SR11	9/28/2016 19:15	28.52	81.1	5.79	3.0
SR11	9/28/2016 1:20	28.89	80.4	5.74	2.9	SR11	9/28/2016 7:20	28.66	79.9	5.71	2.7	SR11	9/28/2016 13:20	28.62	79.8	5.70	0.5	SR11	9/28/2016 19:20	28.55	80.4	5.74	0.6
SR11	9/28/2016 1:25	28.89	80.4	5.74	3.2	SR11	9/28/2016 7:25	28.66	80.6	5.76	3.8	SR11	9/28/2016 13:25	28.62	78.8	5.63	0.8	SR11	9/28/2016 19:25	28.48	79.8	5.70	4.1
SR11	9/28/2016 1:30	28.86	80.6	5.76	3.3	SR11	9/28/2016 7:30	28.66	80.6	5.76	2.8	SR11	9/28/2016 13:30	28.62	78.8	5.63	4.1	SR11	9/28/2016 19:30	28.40	81.1	5.79	2.7
SR11	9/28/2016 1:35	28.86	80.9	5.78	2.0	SR11	9/28/2016 7:35	28.65	79.8	5.70	1.7	SR11	9/28/2016 13:35	28.61	78.4	5.60	0.4	SR11	9/28/2016 19:35	28.37	81.1	5.79	3.9
SR11	9/28/2016 1:40	28.86	81.2	5.80	0.6	SR11	9/28/2016 7:40	28.65	79.8	5.70	0.8	SR11	9/28/2016 13:40	28.61	79.1	5.65	3.7	SR11	9/28/2016 19:40	28.36	80.6	5.76	0.9
SR11	9/28/2016 1:45	28.85	80.2	5.73	2.6	SR11	9/28/2016 7:45	28.65	79.8	5.70	1.9	SR11	9/28/2016 13:45	28.61	79.5	5.68	2.8	SR11	9/28/2016 19:45	28.43	80.8	5.77	2.8
SR11	9/28/2016 1:50	28.86	80.6	5.76	3.0	SR11	9/28/2016 7:50	28.65	81.1	5.79	1.5	SR11	9/28/2016 13:50	28.61	78.4	5.60	2.2	SR11	9/28/2016 19:50	28.44	81.5	5.82	2.5
SR11	9/28/2016 1:55	28.86	80.8	5.77	1.9	SR11	9/28/2016 7:55	28.64	79.9	5.71	1.3	SR11	9/28/2016 13:55	28.61	78.4	5.60	3.7	SR11	9/28/2016 19:55	28.45	80.9	5.78	4.2
SR11	9/28/2016 2:00	28.85	80.4	5.74	1.8	SR11	9/28/2016 8:00	28.64	81.1	5.79	2.3	SR11	9/28/2016 14:00	28.61	79.2	5.66	0.6	SR11	9/28/2016 20:00	28.48	80.2	5.73	0.5
SR11	9/28/2016 2:05	28.81	80.5	5.75	1.2	SR11	9/28/2016 8:05	28.63	79.9	5.71	1.5	SR11	9/28/2016 14:05	28.61	79.0	5.64	2.0	SR11	9/28/2016 20:05	28.48	79.2	5.66	3.1
SR11	9/28/2016 2:10	28.79	81.2	5.80	2.7	SR11	9/28/2016 8:10	28.62	81.2	5.80	2.6	SR11	9/28/2016 14:10	28.61	78.7	5.62	0.8	SR11	9/28/2016 20:10	28.49	79.8	5.70	1.3
SR11	9/28/2016 2:15	28.77	80.2	5.73	3.8	SR11	9/28/2016 8:15	28.62	80.4	5.74	2.8	SR11	9/28/2016 14:15	28.61	78.1	5.58	3.8	SR11	9/28/2016 20:15	28.47	80.2	5.73	2.5
SR11	9/28/2016 2:20	28.75	81.1	5.79	0.9	SR11	9/28/2016 8:20	28.61	81.2	5.80	2.6	SR11	9/28/2016 14:20	28.62	78.5	5.61	0.6	SR11	9/28/2016 20:20	28.45	81.2	5.80	4.4
SR11	9/28/2016 2:25	28.75	80.4	5.74	3.8	SR11	9/28/2016 8:25	28.61	80.9	5.78	1.0	SR11	9/28/2016 14:25	28.62	77.1	5.51	0.4	SR11	9/28/2016 20:25	28.42	80.5	5.75	4.1
SR11	9/28/2016 2:30	28.72	80.4	5.74	3.3	SR11	9/28/2016 8:30	28.61	80.6	5.76	2.1	SR11	9/28/2016 14:30	28.61	77.3	5.52	0.6	SR11	9/28/2016 20:30	28.42	79.2	5.66	3.6
SR11	9/28/2016 2:35	28.72	80.8	5.77	4.0	SR11	9/28/2016 8:35	28.61	79.8	5.70	0.5	SR11	9/28/2016 14:35	28.61	79.0	5.64	3.1	SR11	9/28/2016 20:35	28.41	80.5	5.75	4.0
SR11	9/28/2016 2:40	28.72	80.6	5.76	2.3	SR11	9/28/2016 8:40	28.60	79.9	5.71	2.8	SR11	9/28/2016 14:40	28.61	77.3	5.52	2.1	SR11	9/28/2016 20:40	28.43	80.8	5.77	3.3
SR11	9/28/2016 2:45	28.72	80.5	5.75	1.4	SR11	9/28/2016 8:45	28.60	80.1	5.72	0.6	SR11	9/28/2016 14:45	28.62	79.4	5.67	2.5	SR11	9/28/2016 20:45	28.45	81.6	5.83	2.3
SR11	9/28/2016 2:50	28.73	81.2	5.80	2.7	SR11	9/28/2016 8:50	28.60	78.7	5.62	3.7	SR11	9/28/2016 14:50	28.61	78.3	5.59	4.1	SR11	9/28/2016 20:50	28.46	80.4	5.74	3.2
SR11	9/28/2016 2:55	28.74	79.9	5.71	3.3	SR11	9/28/2016 8:55	28.60	79.8	5.70	4.1	SR11	9/28/2016 14:55	28.60	79.2	5.66	2.0	SR11	9/28/2016 20:55	28.46	80.6	5.76	1.1
SR11	9/28/2016 3:00	28.75	80.8	5.77	1.4	SR11	9/28/2016 9:00	28.60	78.8	5.63	4.2	SR11	9/28/2016 15:00	28.59	77.6	5.54	4.3	SR11	9/28/2016 21:00	28.46	80.2	5.73	0.4
SR11	9/28/2016 3:05	28.74	80.5	5.75	0.7	SR11	9/28/2016 9:05	28.60	79.9	5.71	3.6	SR11	9/28/2016 15:05	28.59	79.5	5.68	2.1	SR11	9/28/2016 21:05	28.47	79.8	5.70	2.7
SR11	9/28/2016 3:10	28.75	80.2	5.73	2.8	SR11	9/28/2016 9:10	28.60	78.4	5.60	1.7	SR11	9/28/2016 15:10	28.60	79.1	5.65	**8.2**	SR11	9/28/2016 21:10	28.47	80.1	5.72	3.4
SR11	9/28/2016 3:15	28.76	80.8	5.77	4.3	SR11	9/28/2016 9:15	28.60	80.4	5.74	4.0	SR11	9/28/2016 15:15	28.60	78.8	5.63	5.6	SR11	9/28/2016 21:15	28.48	79.8	5.70	4.0
SR11	9/28/2016 3:20	28.76	81.6	5.83	0.7	SR11	9/28/2016 9:20	28.59	79.5	5.68	4.3	SR11	9/28/2016 15:20	28.60	77.0	5.50	4.3	SR11	9/28/2016 21:20	28.48	79.4	5.67	4.1
SR11	9/28/2016 3:25	28.77	81.2	5.80	4.1	SR11	9/28/2016 9:25	28.59	79.4	5.67	2.3	SR11	9/28/2016 15:25	28.60	77.3	5.52	1.4	SR11	9/28/2016 21:25	28.45	79.2	5.66	4.3
SR11	9/28/2016 3:30	28.77	81.2	5.80	1.7	SR11	9/28/2016 9:30	28.59	79.0	5.64	0.7	SR11	9/28/2016 15:30	28.61	77.7	5.55	3.9	SR11	9/28/2016 21:30	28.43	81.9	5.85	3.2
SR11	9/28/2016 3:35	28.77	81.9	5.85	1.9	SR11	9/28/2016 9:35	28.59	78.5	5.61	1.5	SR11	9/28/2016 15:35	28.61	79.0	5.64	1.5	SR11	9/28/2016 21:35	28.41	81.6	5.83	3.7
SR11	9/28/2016 3:40	28.77	80.5	5.75	0.4	SR11	9/28/2016 9:40	28.59	79.7	5.69	2.0	SR11	9/28/2016 15:40	28.61	78.4	5.60	3.2	SR11	9/28/2016 21:40	28.40	83.9	5.99	0.7
SR11	9/28/2016 3:45	28.76	80.9	5.78	4.4	SR11	9/28/2016 9:45	28.59	79.4	5.67	3.3	SR11	9/28/2016 15:45	28.61	77.3	5.52	4.3	SR11	9/28/2016 21:45	28.39	81.2	5.80	1.9
SR11	9/28/2016 3:50	28.76	81.2	5.80	2.7	SR11	9/28/2016 9:50	28.59	79.4	5.67	3.8	SR11	9/28/2016 15:50	28.62	77.1	5.51	3.7	SR11	9/28/2016 21:50	28.38	84.0	6.00	2.9
SR11	9/28/2016 3:55	28.74	81.2	5.80	1.5	SR11	9/28/2016 9:55	28.59	78.8	5.63	4.2	SR11	9/28/2016 15:55	28.63	78.8	5.63	3.8	SR11	9/28/2016 21:55	28.37	82.2	5.87	0.7
SR11	9/28/2016 4:00	28.74	80.6	5.76	3.0	SR11	9/28/2016 10:00	28.59	79.5	5.68	1.7	SR11	9/28/2016 16:00	28.63	79.5	5.68	1.1	SR11	9/28/2016 22:00	28.37	83.4	5.96	1.5
SR11	9/28/2016 4:05	28.74	80.9	5.78	3.1	SR11	9/28/2016 10:05	28.60	80.1	5.72	1.0	SR11	9/28/2016 16:05	28.63	79.2	5.66	4.2	SR11	9/28/2016 22:05	28.37	82.9	5.92	3.4
SR11	9/28/2016 4:10	28.72	81.5	5.82	4.3	SR11	9/28/2016 10:10	28.60	79.8	5.70	1.2	SR11	9/28/2016 16:10	28.63	79.1	5.65	3.0	SR11	9/28/2016 22:10	28.37	82.5	5.89	3.4
SR11	9/28/2016 4:15	28.72	81.3	5.81	4.0	SR11	9/28/2016 10:15	28.60	80.5	5.75	1.7	SR11	9/28/2016 16:15	28.63	77.0	5.50	4.0	SR11	9/28/2016 22:15	28.37	82.9	5.92	3.1
SR11	9/28/2016 4:20	28.71	81.5	5.82	0.9	SR11	9/28/2016 10:20	28.60	80.2	5.73	4.0	SR11	9/28/2016 16:20	28.61	77.3	5.52	3.3	SR11	9/28/2016 22:20	28.36	83.6	5.97	1.3
SR11	9/28/2016 4:25	28.71	81.5	5.82	0.5	SR11	9/28/2016 10:25	28.61	79.2	5.66	2.6	SR11	9/28/2016 16:25	28.61	79.8	5.70	1.1	SR11	9/28/2016 22:25	28.35	83.2	5.94	1.0
SR11	9/28/2016 4:30	28.70	81.9	5.85	3.5	SR11	9/28/2016 10:30	28.61	78.4	5.60	4.2	SR11	9/28/2016 16:30	28.62	79.7	5.69	2.2	SR11	9/28/2016 22:30	28.35	83.2	5.94	1.1
SR11	9/28/2016 4:35	28.71	80.9	5.78	1.5	SR11	9/28/2016 10:35	28.61	78.5	5.61	3.2	SR11	9/28/2016 16:35	28.62	79.1	5.65	2.0	SR11	9/28/2016 22:35	28.35	81.3	5.81	2.4
SR11	9/28/2016 4:40	28.71	81.1	5.79	2.5	SR11	9/28/2016 10:40	28.62	79.7	5.69	1.7	SR11	9/28/2016 16:40	28.61	79.4	5.67	2.2	SR11	9/28/2016 22:40	28.35	82.6	5.90	3.5
SR11	9/28/2016 4:45	28.71	81.2	5.80	3.7	SR11	9/28/2016 10:45	28.61	78.5	5.61	0.7	SR11	9/28/2016 16:45	28.61	79.8	5.70	2.3	SR11	9/28/2016 22:45	28.34	82.3	5.88	1.4
SR11	9/28/2016 4:50	28.70	81.9	5.85	1.3	SR11	9/28/2016 10:50	28.61	78.0	5.57	2.9	SR11	9/28/2016 16:50	28.61	77.3	5.52	3.3	SR11	9/28/2016 22:50	28.34	81.6	5.83	3.5
SR11	9/28/2016 4:55	28.69	80.6	5.76	1.7	SR11	9/28/2016 10:55	28.62	78.8	5.63	1.7	SR11	9/28/2016 16:55	28.61	78.3	5.59	1.9	SR11	9/28/2016 22:55	28.35	83.4	5.96	1.9
SR11	9/28/2016 5:00	28.68	80.5	5.75	3.1	SR11	9/28/2016 11:00	28.61	79.1	5.65	2.5	SR11	9/28/2016 17:00	28.60	79.7	5.69	3.3	SR11	9/28/2016 23:00	28.35	82.6	5.90	3.6
SR11	9/28/2016 5:05	28.68	81.8	5.84	4.1	SR11	9/28/2016 11:05	28.61	77.7	5.55	1.4	SR11	9/28/2016 17:05	28.61	78.5	5.61	4.3	SR11	9/28/2016 23:05	28.36	82.3	5.88	4.2
SR11	9/28/2016 5:10	28.68	80.6	5.76	3.7	SR11	9/28/2016 11:10	28.62	79.4	5.67	3.4	SR11	9/28/2016 17:10	28.61	79.1	5.65	2.4	SR11	9/28/2016 23:10	28.37	82.9	5.92	3.3
SR11	9/28/2016 5:15	28.67	80.9	5.78	4.0	SR11	9/28/2016 11:15	28.62	78.7	5.62	3.5	SR11	9/28/2016 17:15	28.60	77.3	5.52	2.4	SR11	9/28/2016 23:15	28.38	83.3	5.95	0.8
SR11	9/28/2016 5:20	28.67	81.2	5.80	3.0	SR11	9/28/2016 11:20	28.62	78.3	5.59	3.0	SR11	9/28/2016 17:20	28.60	79.0	5.64	3.3	SR11	9/28/2016 23:20	28.37	82.7	5.91	4.0
SR11	9/28/2016 5:25	28.67	81.5	5.82	1.9	SR11	9/28/2016 11:25	28.62	78.0	5.57	4.4	SR11	9/28/2016 17:25	28.59	77.4	5.53	2.1	SR11	9/28/2016 23:25	28.38	83.7	5.98	1.4
SR11	9/28/2016 5:30	28.66	80.6	5.76	0.9	SR11	9/28/2016 11:30	28.61	77.8	5.56	3.0	SR11	9/28/2016 17:30	28.59	78.4	5.60	2.3	SR11	9/28/2016 23:30	28.40	81.5	5.82	3.1
SR11	9/28/2016 5:35	28.66	80.2	5.73	1.9	SR11	9/28/2016 11:35	28.61	78.5	5.61	3.5	SR11	9/28/2016 17:35	28.59	79.4	5.67	4.1	SR11	9/28/2016 23:35	28.41	82.6	5.90	3.1
SR11	9/28/2016 5:40	28.66	81.5	5.82	1.2	SR11	9/28/2016 11:40	28.61	79.8	5.70	2.8	SR11	9/28/2016 17:40	28.60	78.8	5.63	0.6	SR11	9/28/2016 23:40	28.42	83.0	5.93	1.7
SR11	9/28/2016 5:45	28.66	81.1	5.79	4.0	SR11	9/28/2016 11:45	28.60	78.1	5.58	4.3	SR11	9/28/2016 17:45	28.60	78.8	5.63	0.5	SR11	9/28/2016 23:45	28.43	81.3	5.81	1.2
SR11	9/28/2016 5:50	28.66	80.2	5.73	0.5	SR11	9/28/2016 11:50	28.60	77.7	5.55	0.4	SR11	9/28/2016 17:50	28.60	78.4	5.60	3.4	SR11	9/28/2016 23:50	28.44	82.6	5.90	2.6
SR11	9/28/2016 5:55	28.66	81.8	5.84	4.3	SR11	9/28/2016 11:55	28.60	77.7	5.55	1.3	SR11	9/28/2016 17:55	28.61	79.4	5.67	2.2	SR11	9/28/2016 23:55	28.44	82.6	5.90	1.7

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	9/28/2016 0:01	28.90	68.2	4.81	4.0	SR12	9/28/2016 6:01	28.66	69.8	4.97	3.8	SR12	9/28/2016 12:01	28.61	66.4	4.70	1.4	SR12	9/28/2016 18:01	28.61	78.2	5.56	9.5
SR12	9/28/2016 0:06	28.90	69.0	4.87	**10.3**	SR12	9/28/2016 6:06	28.66	69.9	4.98	3.3	SR12	9/28/2016 12:06	28.61	68.8	4.87	4.2	SR12	9/28/2016 18:06	28.61	78.3	5.56	6.2
SR12	9/28/2016 0:11	28.90	68.4	4.83	2.5	SR12	9/28/2016 6:11	28.67	70.6	5.03	5.9	SR12	9/28/2016 12:11	28.61	64.2	4.55	4.9	SR12	9/28/2016 18:11	28.62	77.6	5.50	4.3
SR12	9/28/2016 0:16	28.89	65.0	4.59	7.6	SR12	9/28/2016 6:16	28.67	71.7	5.11	6.0	SR12	9/28/2016 12:16	28.61	69.1	4.88	4.9	SR12	9/28/2016 18:16	28.62	78.2	5.54	6.5
SR12	9/28/2016 0:21	28.87	67.0	4.74	2.9	SR12	9/28/2016 6:21	28.68	71.7	5.10	3.0	SR12	9/28/2016 12:21	28.61	70.0	4.95	4.2	SR12	9/28/2016 18:21	28.62	79.2	5.62	1.0
SR12	9/28/2016 0:26	28.86	67.7	4.79	5.5	SR12	9/28/2016 6:26	28.69	71.1	5.06	6.1	SR12	9/28/2016 12:26	28.61	73.7	5.21	5.1	SR12	9/28/2016 18:26	28.63	79.1	5.61	**11.1**
SR12	9/28/2016 0:31	28.83	66.0	4.67	**10.3**	SR12	9/28/2016 6:31	28.68	70.2	5.01	6.9	SR12	9/28/2016 12:31	28.61	73.5	5.20	3.1	SR12	9/28/2016 18:31	28.62	79.2	5.61	2.6
SR12	9/28/2016 0:36	28.84	71.5	5.06	4.7	SR12	9/28/2016 6:36	28.67	68.8	4.91	6.1	SR12	9/28/2016 12:36	28.61	71.8	5.08	5.0	SR12	9/28/2016 18:36	28.63	80.4	5.69	2.0
SR12	9/28/2016 0:41	28.84	79.0	5.60	8.3	SR12	9/28/2016 6:41	28.67	68.4	4.88	2.6	SR12	9/28/2016 12:41	28.61	71.5	5.06	1.7	SR12	9/28/2016 18:41	28.62	79.9	5.66	**10.1**
SR12	9/28/2016 0:46	28.80	80.2	5.69	7.0	SR12	9/28/2016 6:46	28.65	67.6	4.82	6.3	SR12	9/28/2016 12:46	28.61	74.4	5.27	**10.4**	SR12	9/28/2016 18:46	28.62	79.2	5.63	9.1
SR12	9/28/2016 0:51	28.81	81.8	5.81	5.1	SR12	9/28/2016 6:51	28.65	68.1	4.84	4.8	SR12	9/28/2016 12:51	28.61	75.2	5.33	4.9	SR12	9/28/2016 18:51	28.61	78.0	5.56	2.8
SR12	9/28/2016 0:56	28.81	81.9	5.81	3.4	SR12	9/28/2016 6:56	28.65	68.3	4.86	2.5	SR12	9/28/2016 12:56	28.61	74.4	5.27	**10.2**	SR12	9/28/2016 18:56	28.59	79.6	5.68	4.7
SR12	9/28/2016 1:01	28.86	83.0	5.91	2.3	SR12	9/28/2016 7:01	28.64	69.6	4.95	4.8	SR12	9/28/2016 13:01	28.61	71.9	5.09	6.6	SR12	9/28/2016 19:01	28.58	78.4	5.60	2.6
SR12	9/28/2016 1:06	28.89	81.1	5.77	7.6	SR12	9/28/2016 7:06	28.63	69.1	4.92	5.7	SR12	9/28/2016 13:06	28.61	75.9	5.38	7.9	SR12	9/28/2016 19:06	28.56	79.5	5.66	5.4
SR12	9/28/2016 1:11	28.88	81.2	5.77	3.2	SR12	9/28/2016 7:11	28.64	69.2	4.93	1.3	SR12	9/28/2016 13:11	28.62	74.6	5.29	9.0	SR12	9/28/2016 19:11	28.54	78.5	5.59	8.4
SR12	9/28/2016 1:16	28.89	80.2	5.72	4.7	SR12	9/28/2016 7:16	28.66	67.6	4.82	2.1	SR12	9/28/2016 13:16	28.62	75.9	5.39	5.6	SR12	9/28/2016 19:16	28.52	76.6	5.46	1.6
SR12	9/28/2016 1:21	28.89	82.2	5.86	4.8	SR12	9/28/2016 7:21	28.66	69.4	4.94	4.2	SR12	9/28/2016 13:21	28.62	74.4	5.28	5.5	SR12	9/28/2016 19:21	28.55	81.2	5.79	1.6
SR12	9/28/2016 1:26	28.89	81.4	5.79	3.7	SR12	9/28/2016 7:26	28.66	69.7	4.97	2.3	SR12	9/28/2016 13:26	28.62	75.7	5.38	5.2	SR12	9/28/2016 19:26	28.48	80.6	5.74	6.2
SR12	9/28/2016 1:31	28.86	83.5	5.94	2.6	SR12	9/28/2016 7:31	28.66	71.7	5.11	8.0	SR12	9/28/2016 13:31	28.62	75.1	5.33	3.1	SR12	9/28/2016 19:31	28.40	83.9	5.94	5.7
SR12	9/28/2016 1:36	28.86	83.7	5.95	5.4	SR12	9/28/2016 7:36	28.65	70.8	5.04	2.9	SR12	9/28/2016 13:36	28.61	75.9	5.39	5.3	SR12	9/28/2016 19:36	28.37	82.4	5.83	3.6
SR12	9/28/2016 1:41	28.86	79.6	5.66	3.4	SR12	9/28/2016 7:41	28.65	70.6	5.02	2.6	SR12	9/28/2016 13:41	28.61	74.2	5.27	1.2	SR12	9/28/2016 19:41	28.36	79.5	5.62	2.7
SR12	9/28/2016 1:46	28.85	80.0	5.69	9.7	SR12	9/28/2016 7:46	28.65	69.3	4.92	9.6	SR12	9/28/2016 13:46	28.61	75.9	5.39	3.5	SR12	9/28/2016 19:46	28.43	85.6	6.06	4.8
SR12	9/28/2016 1:51	28.86	79.8	5.67	10.0	SR12	9/28/2016 7:51	28.65	67.5	4.79	3.0	SR12	9/28/2016 13:51	28.61	75.7	5.38	7.0	SR12	9/28/2016 19:51	28.44	84.2	5.96	4.0
SR12	9/28/2016 1:56	28.86	80.8	5.74	8.8	SR12	9/28/2016 7:56	28.64	66.3	4.70	3.4	SR12	9/28/2016 13:56	28.61	76.8	5.46	1.8	SR12	9/28/2016 19:56	28.45	83.2	5.90	5.6
SR12	9/28/2016 2:01	28.85	80.2	5.71	7.3	SR12	9/28/2016 8:01	28.64	66.4	4.71	2.3	SR12	9/28/2016 14:01	28.61	77.1	5.48	5.2	SR12	9/28/2016 20:01	28.48	82.2	5.83	2.4
SR12	9/28/2016 2:06	28.81	79.6	5.66	**10.7**	SR12	9/28/2016 8:06	28.63	66.8	4.74	2.0	SR12	9/28/2016 14:06	28.61	79.1	5.63	2.2	SR12	9/28/2016 20:06	28.48	77.6	5.50	3.2
SR12	9/28/2016 2:11	28.79	79.7	5.67	3.4	SR12	9/28/2016 8:11	28.62	67.5	4.78	4.3	SR12	9/28/2016 14:11	28.61	78.4	5.57	7.6	SR12	9/28/2016 20:11	28.49	77.1	5.46	2.1
SR12	9/28/2016 2:16	28.77	82.1	5.84	6.2	SR12	9/28/2016 8:16	28.62	65.3	4.64	6.6	SR12	9/28/2016 14:16	28.61	76.9	5.47	1.8	SR12	9/28/2016 20:16	28.47	76.9	5.45	7.7
SR12	9/28/2016 2:21	28.75	81.0	5.79	8.1	SR12	9/28/2016 8:21	28.61	66.4	4.72	4.7	SR12	9/28/2016 14:21	28.62	75.9	5.40	4.7	SR12	9/28/2016 20:21	28.45	77.6	5.50	2.5
SR12	9/28/2016 2:26	28.75	80.5	5.76	7.5	SR12	9/28/2016 8:26	28.61	67.6	4.80	5.5	SR12	9/28/2016 14:26	28.62	76.2	5.42	4.9	SR12	9/28/2016 20:26	28.42	73.9	5.24	5.2
SR12	9/28/2016 2:31	28.72	80.0	5.72	**12.5**	SR12	9/28/2016 8:31	28.61	65.2	4.65	5.5	SR12	9/28/2016 14:31	28.61	74.0	5.26	2.6	SR12	9/28/2016 20:31	28.42	72.0	5.10	1.3
SR12	9/28/2016 2:36	28.72	80.5	5.76	2.4	SR12	9/28/2016 8:36	28.61	65.4	4.64	5.4	SR12	9/28/2016 14:36	28.61	75.7	5.38	4.4	SR12	9/28/2016 20:36	28.41	71.0	5.03	3.5
SR12	9/28/2016 2:41	28.72	79.7	5.70	8.3	SR12	9/28/2016 8:41	28.60	65.6	4.65	2.1	SR12	9/28/2016 14:41	28.61	76.0	5.40	6.5	SR12	9/28/2016 20:41	28.43	68.9	4.88	6.2
SR12	9/28/2016 2:46	28.72	79.6	5.69	1.2	SR12	9/28/2016 8:46	28.60	65.3	4.64	8.5	SR12	9/28/2016 14:46	28.62	74.7	5.31	2.0	SR12	9/28/2016 20:46	28.45	68.3	4.84	3.2
SR12	9/28/2016 2:51	28.73	79.0	5.65	8.9	SR12	9/28/2016 8:51	28.60	66.4	4.73	2.2	SR12	9/28/2016 14:51	28.61	74.4	5.29	2.0	SR12	9/28/2016 20:51	28.46	70.2	5.01	5.6
SR12	9/28/2016 2:56	28.74	77.7	5.56	6.7	SR12	9/28/2016 8:56	28.60	66.0	4.70	4.9	SR12	9/28/2016 14:56	28.60	75.1	5.33	1.5	SR12	9/28/2016 20:56	28.46	68.7	4.86	2.9
SR12	9/28/2016 3:01	28.75	77.4	5.52	7.6	SR12	9/28/2016 9:01	28.60	64.6	4.60	2.1	SR12	9/28/2016 15:01	28.59	72.5	5.15	6.1	SR12	9/28/2016 21:01	28.46	67.1	4.74	6.9
SR12	9/28/2016 3:06	28.74	76.1	5.46	2.8	SR12	9/28/2016 9:06	28.60	67.5	4.80	4.9	SR12	9/28/2016 15:06	28.59	73.5	5.22	8.5	SR12	9/28/2016 21:06	28.47	67.7	4.78	6.0
SR12	9/28/2016 3:11	28.75	75.8	5.43	9.0	SR12	9/28/2016 9:11	28.60	65.2	4.63	3.1	SR12	9/28/2016 15:11	28.60	73.0	5.18	6.8	SR12	9/28/2016 21:11	28.47	69.4	4.89	7.0
SR12	9/28/2016 3:16	28.76	75.6	5.40	7.0	SR12	9/28/2016 9:16	28.60	65.2	4.65	1.9	SR12	9/28/2016 15:16	28.60	70.8	5.03	3.1	SR12	9/28/2016 21:16	28.48	70.9	5.02	3.0
SR12	9/28/2016 3:21	28.76	76.2	5.45	7.6	SR12	9/28/2016 9:21	28.59	66.8	4.76	5.8	SR12	9/28/2016 15:21	28.60	73.8	5.24	1.7	SR12	9/28/2016 21:21	28.48	66.3	4.68	3.0
SR12	9/28/2016 3:26	28.77	73.6	5.29	7.2	SR12	9/28/2016 9:26	28.59	66.1	4.70	3.8	SR12	9/28/2016 15:26	28.60	72.5	5.15	8.1	SR12	9/28/2016 21:26	28.45	68.5	4.88	5.7
SR12	9/28/2016 3:31	28.77	72.6	5.18	4.2	SR12	9/28/2016 9:31	28.59	66.1	4.68	1.6	SR12	9/28/2016 15:31	28.61	73.7	5.23	4.8	SR12	9/28/2016 21:31	28.43	69.1	4.88	2.8
SR12	9/28/2016 3:36	28.77	72.7	5.19	2.9	SR12	9/28/2016 9:36	28.59	64.8	4.59	4.2	SR12	9/28/2016 15:36	28.61	72.0	5.11	1.2	SR12	9/28/2016 21:36	28.41	65.2	4.62	5.2
SR12	9/28/2016 3:41	28.77	72.7	5.19	3.3	SR12	9/28/2016 9:41	28.59	65.2	4.61	6.1	SR12	9/28/2016 15:41	28.61	69.4	4.93	4.2	SR12	9/28/2016 21:41	28.40	67.1	4.75	9.1
SR12	9/28/2016 3:46	28.76	71.7	5.12	**12.3**	SR12	9/28/2016 9:46	28.59	65.1	4.62	4.3	SR12	9/28/2016 15:46	28.61	70.5	5.00	4.1	SR12	9/28/2016 21:46	28.39	65.7	4.65	4.7
SR12	9/28/2016 3:51	28.76	73.9	5.27	2.1	SR12	9/28/2016 9:51	28.59	65.4	4.65	2.2	SR12	9/28/2016 15:51	28.62	72.2	5.12	4.2	SR12	9/28/2016 21:51	28.38	65.8	4.66	5.2
SR12	9/28/2016 3:56	28.74	71.6	5.10	3.2	SR12	9/28/2016 9:56	28.59	65.8	4.66	6.6	SR12	9/28/2016 15:56	28.63	72.5	5.15	7.7	SR12	9/28/2016 21:56	28.37	65.8	4.65	1.9
SR12	9/28/2016 4:01	28.74	70.9	5.05	2.3	SR12	9/28/2016 10:01	28.59	64.8	4.59	8.1	SR12	9/28/2016 16:01	28.63	69.7	4.95	2.6	SR12	9/28/2016 22:01	28.37	66.5	4.70	1.4
SR12	9/28/2016 4:06	28.74	74.8	5.33	2.9	SR12	9/28/2016 10:06	28.60	66.1	4.70	6.5	SR12	9/28/2016 16:06	28.63	71.7	5.09	8.1	SR12	9/28/2016 22:06	28.37	67.0	4.75	8.3
SR12	9/28/2016 4:11	28.72	74.9	5.34	7.0	SR12	9/28/2016 10:11	28.60	65.6	4.66	4.9	SR12	9/28/2016 16:11	28.63	71.1	5.04	1.1	SR12	9/28/2016 22:11	28.37	67.2	4.75	3.1
SR12	9/28/2016 4:16	28.72	72.2	5.14	8.0	SR12	9/28/2016 10:16	28.60	66.3	4.70	6.2	SR12	9/28/2016 16:16	28.63	69.4	4.93	5.2	SR12	9/28/2016 22:16	28.37	67.3	4.75	3.8
SR12	9/28/2016 4:21	28.71	74.7	5.32	2.8	SR12	9/28/2016 10:21	28.60	63.1	4.47	4.9	SR12	9/28/2016 16:21	28.61	71.3	5.06	5.2	SR12	9/28/2016 22:21	28.36	65.3	4.61	5.9
SR12	9/28/2016 4:26	28.71	71.5	5.09	9.1	SR12	9/28/2016 10:26	28.61	64.1	4.55	1.9	SR12	9/28/2016 16:26	28.61	70.6	5.02	1.7	SR12	9/28/2016 22:26	28.35	69.2	4.90	2.1
SR12	9/28/2016 4:31	28.70	70.8	5.04	3.4	SR12	9/28/2016 10:31	28.61	64.4	4.56	6.0	SR12	9/28/2016 16:31	28.62	70.7	5.02	1.6	SR12	9/28/2016 22:31	28.35	67.7	4.79	5.5
SR12	9/28/2016 4:36	28.71	70.6	5.02	5.2	SR12	9/28/2016 10:36	28.61	66.4	4.72	4.5	SR12	9/28/2016 16:36	28.62	70.8	5.03	5.6	SR12	9/28/2016 22:36	28.35	67.6	4.78	6.8
SR12	9/28/2016 4:41	28.71	73.3	5.22	7.5	SR12	9/28/2016 10:41	28.62	65.4	4.64	2.3	SR12	9/28/2016 16:41	28.61	70.1	4.98	4.7	SR12	9/28/2016 22:41	28.35	66.0	4.68	5.6
SR12	9/28/2016 4:46	28.71	71.4	5.07	5.5	SR12	9/28/2016 10:46	28.61	64.9	4.58	3.3	SR12	9/28/2016 16:46	28.61	70.1	5.01	3.4	SR12	9/28/2016 22:46	28.34	67.3	4.76	9.1
SR12	9/28/2016 4:51	28.70	72.3	5.14	6.4	SR12	9/28/2016 10:51	28.61	63.3	4.47	1.3	SR12	9/28/2016 16:51	28.61	70.9	5.06	8.3	SR12	9/28/2016 22:51	28.34	66.2	4.68	3.3
SR12	9/28/2016 4:56	28.69	71.2	5.07	**11.8**	SR12	9/28/2016 10:56	28.62	66.2	4.68	6.2	SR12	9/28/2016 16:56	28.61	71.9	5.10	3.6	SR12	9/28/2016 22:56	28.35	66.7	4.71	2.4
SR12	9/28/2016 5:01	28.68	70.8	5.04	4.8	SR12	9/28/2016 11:01	28.61	65.0	4.58	4.7	SR12	9/28/2016 17:01	28.60	70.9	5.03	6.5	SR12	9/28/2016 23:01	28.35	64.9	4.59	4.8
SR12	9/28/2016 5:06	28.68	70.4	5.01	2.1	SR12	9/28/2016 11:06	28.61	65.8	4.65	2.8	SR12	9/28/2016 17:06	28.61	75.4	5.35	4.7	SR12	9/28/2016 23:06	28.36	66.4	4.70	7.1
SR12	9/28/2016 5:11	28.68	69.4	4.94	7.8	SR12	9/28/2016 11:11	28.62	63.5	4.48	5.3	SR12	9/28/2016 17:11	28.61	77.1	5.47	5.6	SR12	9/28/2016 23:11	28.37	64.5	4.57	5.1
SR12	9/28/2016 5:16	28.67	70.6	5.03	2.7	SR12	9/28/2016 11:16	28.62	62.2	4.39	4.2	SR12	9/28/2016 17:16	28.60	76.2	5.40	6.5	SR12	9/28/2016 23:16	28.38	63.2	4.46	3.3
SR12	9/28/2016 5:21	28.67	69.1	4.92	3.3	SR12	9/28/2016 11:21	28.62	61.4	4.35	7.9	SR12	9/28/2016 17:21	28.60	78.1	5.55	2.1	SR12	9/28/2016 23:21	28.37	65.4	4.62	3.3
SR12	9/28/2016 5:26	28.67	71.3	5.08	2.4	SR12	9/28/2016 11:26	28.62	65.1	4.61	7.6	SR12	9/28/2016 17:26	28.59	78.4	5.55	3.7	SR12	9/28/2016 23:26	28.38	62.7	4.43	2.2
SR12	9/28/2016 5:31	28.66	71.1	5.06	2.3	SR12	9/28/2016 11:31	28.61	66.5	4.71	5.5	SR12	9/28/2016 17:31	28.59	77.1	5.46	5.4	SR12	9/28/2016 23:31	28.40	66.9	4.73	5.0
SR12	9/28/2016 5:36	28.66	71.1	5.07	2.2	SR12	9/28/2016 11:36	28.61	69.6	4.93	7.8	SR12	9/28/2016 17:36	28.59	76.8	5.46	7.9	SR12	9/28/2016 23:36	28.41	67.5	4.77	2.0
SR12	9/28/2016 5:41	28.66	71.4	5.08	5.4	SR12	9/28/2016 11:41	28.61	66.8	4.74	3.5	SR12	9/28/2016 17:41	28.60	79.1	5.62	3.9	SR12	9/28/2016 23:41	28.42	66.7	4.71	3.3
SR12	9/28/2016 5:46	28.66	71.5	5.09	4.0	SR12	9/28/2016 11:46	28.60	66.2	4.69	4.4	SR12	9/28/2016 17:46	28.60	78.6	5.58	6.9	SR12	9/28/2016 23:46	28.43	63.2	4.46	3.6
SR12	9/28/2016 5:51	28.66	72.0	5.14	1.9	SR12	9/28/2016 11:51	28.60	67.2	4.76	5.2	SR12	9/28/2016 17:51	28.60	78.4	5.58	4.6	SR12	9/28/2016 23:51	28.44	63.4	4.48	4.4
SR12	9/28/2016 5:56	28.66	71.4	5.09	5.0	SR12	9/28/2016 11:56	28.60	67.8	4.79	2.9	SR12	9/28/2016 17:56	28.61	77.5	5.51	4.7	SR12	9/28/2016 23:56	28.44	66.5	4.71	3.5

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	9/28/2016 0:00	28.62	60.5	4.32	7.0	SR13	9/28/2016 6:00	28.38	60.8	4.34	7.8	SR13	9/28/2016 12:00	28.33	62.6	4.47	6.1	SR13	9/28/2016 18:00	28.33	66.4	4.74	5.2
SR13	9/28/2016 0:05	28.62	60.6	4.33	7.2	SR13	9/28/2016 6:05	28.38	60.6	4.33	7.8	SR13	9/28/2016 12:05	28.33	62.9	4.49	5.8	SR13	9/28/2016 18:05	28.33	67.8	4.84	8.7
SR13	9/28/2016 0:10	28.62	61.3	4.38	6.3	SR13	9/28/2016 6:10	28.39	60.8	4.34	6.4	SR13	9/28/2016 12:10	28.33	63.0	4.50	6.9	SR13	9/28/2016 18:10	28.34	66.8	4.77	8.3
SR13	9/28/2016 0:15	28.61	59.6	4.26	7.9	SR13	9/28/2016 6:15	28.39	62.0	4.43	8.4	SR13	9/28/2016 12:15	28.33	61.6	4.40	5.6	SR13	9/28/2016 18:15	28.34	65.8	4.70	8.1
SR13	9/28/2016 0:20	28.59	58.9	4.21	7.6	SR13	9/28/2016 6:20	28.40	60.5	4.32	6.6	SR13	9/28/2016 12:20	28.33	63.1	4.51	7.1	SR13	9/28/2016 18:20	28.34	66.4	4.74	5.6
SR13	9/28/2016 0:25	28.58	61.5	4.39	7.1	SR13	9/28/2016 6:25	28.41	61.0	4.36	8.4	SR13	9/28/2016 12:25	28.33	63.6	4.54	5.9	SR13	9/28/2016 18:25	28.35	67.8	4.84	5.9
SR13	9/28/2016 0:30	28.55	59.6	4.26	5.3	SR13	9/28/2016 6:30	28.40	60.3	4.31	5.1	SR13	9/28/2016 12:30	28.33	63.8	4.56	6.0	SR13	9/28/2016 18:30	28.34	67.3	4.81	5.5
SR13	9/28/2016 0:35	28.56	61.2	4.37	8.6	SR13	9/28/2016 6:35	28.39	60.5	4.32	8.7	SR13	9/28/2016 12:35	28.33	62.4	4.46	7.7	SR13	9/28/2016 18:35	28.35	67.2	4.80	8.0
SR13	9/28/2016 0:40	28.56	58.8	4.20	8.4	SR13	9/28/2016 6:40	28.39	62.2	4.44	8.5	SR13	9/28/2016 12:40	28.33	63.3	4.52	5.5	SR13	9/28/2016 18:40	28.34	67.1	4.79	6.9
SR13	9/28/2016 0:45	28.52	59.4	4.24	8.7	SR13	9/28/2016 6:45	28.37	60.5	4.32	7.0	SR13	9/28/2016 12:45	28.33	62.4	4.46	5.9	SR13	9/28/2016 18:45	28.34	67.3	4.81	6.9
SR13	9/28/2016 0:50	28.53	60.5	4.32	7.8	SR13	9/28/2016 6:50	28.37	62.2	4.44	5.0	SR13	9/28/2016 12:50	28.33	63.4	4.53	6.2	SR13	9/28/2016 18:50	28.33	67.3	4.81	8.1
SR13	9/28/2016 0:55	28.53	59.5	4.25	6.1	SR13	9/28/2016 6:55	28.37	61.0	4.36	5.4	SR13	9/28/2016 12:55	28.33	62.4	4.46	5.9	SR13	9/28/2016 18:55	28.31	67.3	4.81	6.0
SR13	9/28/2016 1:00	28.58	61.2	4.37	5.6	SR13	9/28/2016 7:00	28.36	61.2	4.37	6.5	SR13	9/28/2016 13:00	28.33	64.4	4.60	7.3	SR13	9/28/2016 19:00	28.30	65.9	4.71	8.7
SR13	9/28/2016 1:05	28.61	61.6	4.40	9.0	SR13	9/28/2016 7:05	28.35	62.0	4.43	7.8	SR13	9/28/2016 13:05	28.33	62.4	4.46	6.8	SR13	9/28/2016 19:05	28.28	66.9	4.78	7.4
SR13	9/28/2016 1:10	28.60	60.3	4.31	7.2	SR13	9/28/2016 7:10	28.36	62.9	4.49	5.0	SR13	9/28/2016 13:10	28.34	63.3	4.52	6.7	SR13	9/28/2016 19:10	28.26	66.9	4.78	7.6
SR13	9/28/2016 1:15	28.61	60.3	4.31	6.2	SR13	9/28/2016 7:15	28.38	63.0	4.50	7.1	SR13	9/28/2016 13:15	28.34	64.4	4.60	6.3	SR13	9/28/2016 19:15	28.24	66.6	4.76	7.3
SR13	9/28/2016 1:20	28.61	60.5	4.32	6.9	SR13	9/28/2016 7:20	28.38	62.0	4.43	7.0	SR13	9/28/2016 13:20	28.34	62.2	4.44	5.9	SR13	9/28/2016 19:20	28.27	67.3	4.81	5.9
SR13	9/28/2016 1:25	28.61	59.6	4.26	6.6	SR13	9/28/2016 7:25	28.38	60.5	4.32	7.6	SR13	9/28/2016 13:25	28.34	63.3	4.52	6.3	SR13	9/28/2016 19:25	28.20	66.4	4.74	6.1
SR13	9/28/2016 1:30	28.58	61.3	4.38	7.0	SR13	9/28/2016 7:30	28.38	61.3	4.38	8.6	SR13	9/28/2016 13:30	28.34	61.6	4.40	6.6	SR13	9/28/2016 19:30	28.12	67.5	4.82	6.0
SR13	9/28/2016 1:35	28.58	60.1	4.29	5.1	SR13	9/28/2016 7:35	28.37	62.4	4.46	7.4	SR13	9/28/2016 13:35	28.33	64.1	4.58	5.5	SR13	9/28/2016 19:35	28.09	65.8	4.70	8.8
SR13	9/28/2016 1:40	28.58	59.9	4.28	7.0	SR13	9/28/2016 7:40	28.37	60.9	4.35	7.8	SR13	9/28/2016 13:40	28.33	64.4	4.60	6.8	SR13	9/28/2016 19:40	28.08	67.9	4.85	5.0
SR13	9/28/2016 1:45	28.57	59.6	4.26	6.7	SR13	9/28/2016 7:45	28.37	60.8	4.34	7.6	SR13	9/28/2016 13:45	28.33	63.4	4.53	6.5	SR13	9/28/2016 19:45	28.15	66.4	4.74	7.9
SR13	9/28/2016 1:50	28.58	61.5	4.39	7.6	SR13	9/28/2016 7:50	28.37	62.7	4.48	6.2	SR13	9/28/2016 13:50	28.33	62.9	4.49	7.2	SR13	9/28/2016 19:50	28.16	67.5	4.82	8.0
SR13	9/28/2016 1:55	28.58	60.1	4.29	5.9	SR13	9/28/2016 7:55	28.36	62.9	4.49	5.2	SR13	9/28/2016 13:55	28.33	63.1	4.51	7.6	SR13	9/28/2016 19:55	28.17	66.9	4.78	8.0
SR13	9/28/2016 2:00	28.57	59.5	4.25	6.3	SR13	9/28/2016 8:00	28.36	62.0	4.43	5.1	SR13	9/28/2016 14:00	28.33	63.8	4.56	5.9	SR13	9/28/2016 20:00	28.20	66.9	4.78	5.1
SR13	9/28/2016 2:05	28.53	61.2	4.37	6.5	SR13	9/28/2016 8:05	28.35	60.6	4.33	5.9	SR13	9/28/2016 14:05	28.33	64.0	4.57	6.9	SR13	9/28/2016 20:05	28.20	66.9	4.78	7.2
SR13	9/28/2016 2:10	28.51	59.2	4.23	8.1	SR13	9/28/2016 8:10	28.34	62.7	4.48	7.6	SR13	9/28/2016 14:10	28.33	63.4	4.53	5.8	SR13	9/28/2016 20:10	28.21	67.9	4.85	7.6
SR13	9/28/2016 2:15	28.49	61.6	4.40	8.8	SR13	9/28/2016 8:15	28.34	62.3	4.45	6.3	SR13	9/28/2016 14:15	28.33	64.8	4.63	7.8	SR13	9/28/2016 20:15	28.19	66.5	4.75	8.7
SR13	9/28/2016 2:20	28.47	61.0	4.36	5.1	SR13	9/28/2016 8:20	28.33	63.0	4.50	7.1	SR13	9/28/2016 14:20	28.34	62.3	4.45	7.3	SR13	9/28/2016 20:20	28.17	66.5	4.75	5.2
SR13	9/28/2016 2:25	28.47	59.2	4.23	5.6	SR13	9/28/2016 8:25	28.33	62.2	4.44	7.4	SR13						SR13	9/28/2016 20:25	28.14	66.9	4.78	5.0
SR13	9/28/2016 2:30	28.44	61.2	4.37	6.5	SR13	9/28/2016 8:30	28.33	61.7	4.41	7.4	SR13						SR13	9/28/2016 20:30	28.14	66.8	4.77	7.8
SR13	9/28/2016 2:35	28.44	60.9	4.35	7.6	SR13	9/28/2016 8:35	28.33	61.7	4.41	6.4	SR13						SR13	9/28/2016 20:35	28.13	67.8	4.84	7.3
SR13	9/28/2016 2:40	28.44	60.2	4.30	8.8	SR13	9/28/2016 8:40	28.32	63.7	4.55	6.3	SR13	9/28/2016 14:40	28.33	64.4	4.60	6.5	SR13	9/28/2016 20:40	28.15	65.8	4.70	7.9
SR13	9/28/2016 2:45	28.44	60.3	4.31	7.5	SR13	9/28/2016 8:45	28.32	62.9	4.49	6.5	SR13	9/28/2016 14:45	28.34	63.4	4.53	7.3	SR13	9/28/2016 20:45	28.17	66.6	4.76	8.2
SR13	9/28/2016 2:50	28.45	59.1	4.22	7.0	SR13	9/28/2016 8:50	28.32	64.4	4.60	7.0	SR13	9/28/2016 14:50	28.33	64.0	4.57	6.1	SR13	9/28/2016 20:50	28.18	67.9	4.85	5.0
SR13	9/28/2016 2:55	28.46	59.9	4.28	9.0	SR13	9/28/2016 8:55	28.32	62.0	4.43	5.8	SR13	9/28/2016 14:55	28.32	65.2	4.66	9.0	SR13	9/28/2016 20:55	28.18	66.2	4.73	6.0
SR13	9/28/2016 3:00	28.47	59.4	4.24	7.1	SR13	9/28/2016 9:00	28.32	61.6	4.40	6.7	SR13	9/28/2016 15:00	28.31	64.1	4.58	9.0	SR13	9/28/2016 21:00	28.18	66.1	4.72	6.3
SR13	9/28/2016 3:05	28.46	59.1	4.22	5.6	SR13	9/28/2016 9:05	28.32	64.1	4.58	6.4	SR13	9/28/2016 15:05	28.31	63.6	4.54	8.6	SR13	9/28/2016 21:05	28.19	67.6	4.83	7.7
SR13	9/28/2016 3:10	28.47	58.8	4.20	7.2	SR13	9/28/2016 9:10	28.32	63.3	4.52	6.7	SR13	9/28/2016 15:10	28.32	62.9	4.49	5.1	SR13	9/28/2016 21:10	28.19	66.5	4.75	7.0
SR13	9/28/2016 3:15	28.48	60.8	4.34	8.3	SR13	9/28/2016 9:15	28.32	62.9	4.49	7.5	SR13	9/28/2016 15:15	28.32	64.7	4.62	8.5	SR13	9/28/2016 21:15	28.20	67.2	4.80	6.0
SR13	9/28/2016 3:20	28.48	58.9	4.21	6.1	SR13	9/28/2016 9:20	28.31	62.4	4.46	8.0	SR13	9/28/2016 15:20	28.32	63.8	4.56	6.5	SR13	9/28/2016 21:20	28.20	65.8	4.70	6.7
SR13	9/28/2016 3:25	28.49	61.2	4.37	6.1	SR13	9/28/2016 9:25	28.31	63.3	4.52	6.2	SR13	9/28/2016 15:25	28.32	63.8	4.56	7.5	SR13	9/28/2016 21:25	28.17	67.6	4.83	6.7
SR13	9/28/2016 3:30	28.49	58.9	4.21	5.4	SR13	9/28/2016 9:30	28.31	63.8	4.56	7.3	SR13	9/28/2016 15:30	28.33	63.1	4.51	8.2	SR13	9/28/2016 21:30	28.15	67.3	4.81	8.5
SR13	9/28/2016 3:35	28.49	60.8	4.34	5.5	SR13	9/28/2016 9:35	28.31	63.0	4.50	7.5	SR13	9/28/2016 15:35	28.33	65.8	4.70	7.8	SR13	9/28/2016 21:35	28.13	66.4	4.74	8.8
SR13	9/28/2016 3:40	28.49	59.6	4.26	7.1	SR13	9/28/2016 9:40	28.31	63.0	4.50	8.0	SR13	9/28/2016 15:40	28.33	64.3	4.59	8.2	SR13	9/28/2016 21:40	28.12	65.8	4.70	6.5
SR13	9/28/2016 3:45	28.48	60.9	4.35	6.5	SR13	9/28/2016 9:45	28.31	62.9	4.49	7.1	SR13	9/28/2016 15:45	28.33	65.7	4.69	5.5	SR13	9/28/2016 21:45	28.11	66.8	4.77	7.0
SR13	9/28/2016 3:50	28.48	59.9	4.28	6.8	SR13	9/28/2016 9:50	28.31	64.0	4.57	6.0	SR13	9/28/2016 15:50	28.34	64.0	4.57	8.3	SR13	9/28/2016 21:50	28.10	67.8	4.84	8.7
SR13	9/28/2016 3:55	28.46	59.5	4.25	8.0	SR13	9/28/2016 9:55	28.31	62.9	4.49	6.1	SR13	9/28/2016 15:55	28.35	65.8	4.70	6.8	SR13	9/28/2016 21:55	28.09	66.1	4.72	8.8
SR13	9/28/2016 4:00	28.46	61.5	4.39	5.7	SR13	9/28/2016 10:00	28.31	62.0	4.43	7.7	SR13	9/28/2016 16:00	28.35	65.0	4.64	6.3	SR13	9/28/2016 22:00	28.09	67.3	4.81	8.2
SR13	9/28/2016 4:05	28.46	58.8	4.20	8.3	SR13	9/28/2016 10:05	28.32	63.0	4.50	5.3	SR13	9/28/2016 16:05	28.35	67.8	4.84	8.4	SR13	9/28/2016 22:05	28.09	67.1	4.79	7.1
SR13	9/28/2016 4:10	28.44	61.5	4.39	8.7	SR13	9/28/2016 10:10	28.32	63.7	4.55	5.9	SR13	9/28/2016 16:10	28.35	66.6	4.76	8.9	SR13	9/28/2016 22:10	28.09	67.1	4.79	5.9
SR13	9/28/2016 4:15	28.44	61.0	4.36	6.5	SR13	9/28/2016 10:15	28.32	63.8	4.56	6.2	SR13	9/28/2016 16:15	28.35	64.3	4.59	6.7	SR13	9/28/2016 22:15	28.09	67.9	4.85	6.2
SR13	9/28/2016 4:20	28.43	58.9	4.21	7.3	SR13	9/28/2016 10:20	28.32	63.3	4.52	6.4	SR13	9/28/2016 16:20	28.33	65.0	4.64	7.4	SR13	9/28/2016 22:20	28.08	66.5	4.75	7.0
SR13	9/28/2016 4:25	28.43	61.2	4.37	8.3	SR13	9/28/2016 10:25	28.33	63.4	4.53	6.0	SR13	9/28/2016 16:25	28.33	64.5	4.61	7.3	SR13	9/28/2016 22:25	28.07	65.9	4.71	7.2
SR13	9/28/2016 4:30	28.42	59.2	4.23	6.2	SR13	9/28/2016 10:30	28.33	63.8	4.56	6.1	SR13	9/28/2016 16:30	28.34	65.4	4.67	8.9	SR13	9/28/2016 22:30	28.07	66.9	4.78	7.2
SR13	9/28/2016 4:35	28.43	61.6	4.40	7.2	SR13	9/28/2016 10:35	28.33	63.1	4.51	5.8	SR13	9/28/2016 16:35	28.34	65.9	4.71	5.4	SR13	9/28/2016 22:35	28.07	67.3	4.81	6.1
SR13	9/28/2016 4:40	28.43	60.6	4.33	9.0	SR13	9/28/2016 10:40	28.34	63.8	4.56	7.4	SR13	9/28/2016 16:40	28.33	65.0	4.64	8.3	SR13	9/28/2016 22:40	28.07	67.3	4.81	7.5
SR13	9/28/2016 4:45	28.43	61.5	4.39	5.5	SR13	9/28/2016 10:45	28.33	64.1	4.58	5.5	SR13	9/28/2016 16:45	28.33	66.4	4.74	6.6	SR13	9/28/2016 22:45	28.06	67.5	4.82	5.5
SR13	9/28/2016 4:50	28.42	61.6	4.40	7.5	SR13	9/28/2016 10:50	28.33	63.8	4.56	7.0	SR13	9/28/2016 16:50	28.33	65.9	4.71	6.8	SR13	9/28/2016 22:50	28.06	65.8	4.70	8.2
SR13	9/28/2016 4:55	28.41	62.0	4.43	7.9	SR13	9/28/2016 10:55	28.34	61.6	4.40	7.5	SR13	9/28/2016 16:55	28.33	64.8	4.63	6.8	SR13	9/28/2016 22:55	28.07	67.5	4.82	5.3
SR13	9/28/2016 5:00	28.40	62.9	4.49	7.0	SR13	9/28/2016 11:00	28.33	61.7	4.41	7.8	SR13	9/28/2016 17:00	28.32	66.9	4.78	7.4	SR13	9/28/2016 23:00	28.07	67.9	4.85	8.6
SR13	9/28/2016 5:05	28.40	60.6	4.33	5.3	SR13	9/28/2016 11:05	28.33	64.3	4.59	6.9	SR13	9/28/2016 17:05	28.33	64.4	4.60	5.3	SR13	9/28/2016 23:05	28.08	66.4	4.74	7.2
SR13	9/28/2016 5:10	28.40	61.6	4.40	7.8	SR13	9/28/2016 11:10	28.34	63.4	4.53	5.6	SR13	9/28/2016 17:10	28.33	65.7	4.69	8.6	SR13	9/28/2016 23:10	28.09	67.6	4.83	5.7
SR13	9/28/2016 5:15	28.39	61.5	4.39	6.2	SR13	9/28/2016 11:15	28.34	63.1	4.51	7.5	SR13	9/28/2016 17:15	28.32	64.7	4.62	6.5	SR13	9/28/2016 23:15	28.10	66.6	4.76	6.1
SR13	9/28/2016 5:20	28.39	60.8	4.34	8.9	SR13	9/28/2016 11:20	28.34	63.7	4.55	5.3	SR13	9/28/2016 17:20	28.32	66.9	4.78	8.0	SR13	9/28/2016 23:20	28.09	67.6	4.83	4.6
SR13	9/28/2016 5:25	28.39	60.6	4.33	5.0	SR13	9/28/2016 11:25	28.34	63.0	4.50	6.7	SR13	9/28/2016 17:25	28.31	65.7	4.69	7.1	SR13	9/28/2016 23:25	28.10	65.0	4.64	8.3
SR13	9/28/2016 5:30	28.38	62.7	4.48	8.1	SR13	9/28/2016 11:30	28.33	63.8	4.56	7.6	SR13	9/28/2016 17:30	28.31	66.2	4.73	6.0	SR13	9/28/2016 23:30	28.12	64.7	4.62	5.0
SR13	9/28/2016 5:35	28.38	61.7	4.41	7.8	SR13	9/28/2016 11:35	28.33	62.3	4.45	7.6	SR13	9/28/2016 17:35	28.31	66.5	4.75	8.0	SR13	9/28/2016 23:35	28.13	66.5	4.75	8.1
SR13	9/28/2016 5:40	28.38	62.9	4.49	5.6	SR13	9/28/2016 11:40	28.33	64.3	4.59	7.7	SR13	9/28/2016 17:40	28.32	67.5	4.82	5.9	SR13	9/28/2016 23:40	28.14	67.2	4.80	5.0
SR13	9/28/2016 5:45	28.38	62.3	4.45	7.2	SR13	9/28/2016 11:45	28.32	62.2	4.44	6.2	SR13	9/28/2016 17:45	28.32	66.6	4.76	7.0	SR13	9/28/2016 23:45	28.15	64.7	4.62	6.8
SR13	9/28/2016 5:50	28.38	63.0	4.50	8.0	SR13	9/28/2016 11:50	28.32	62.3	4.45	5.1	SR13	9/28/2016 17:50	28.32	66.4	4.74	7.6	SR13	9/28/2016 23:50	28.16	65.8	4.70	5.1
SR13	9/28/2016 5:55	28.38	62.4	4.46	7.4	SR13	9/28/2016 11:55	28.32	62.9	4.49	6.5	SR13	9/28/2016 17:55	28.33	66.8	4.77	6.8	SR13	9/28/2016 23:55	28.16	65.0	4.64	6.8

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	9/28/2016 0:17	0.12				SR12	9/28/2016 0:17	0.16			
SR4	9/28/2016 0:37	0.10				SR12	9/28/2016 0:37	0.16			
SR4	9/28/2016 0:57	0.11				SR12	9/28/2016 0:57	0.17			
SR4	9/28/2016 1:17	0.11				SR12	9/28/2016 1:17	0.17			
SR4	9/28/2016 1:37	0.10				SR12	9/28/2016 1:37	0.17			
SR4	9/28/2016 1:57	0.09				SR12	9/28/2016 1:57	0.17			
SR4	9/28/2016 2:17	0.11				SR12	9/28/2016 2:17	0.17			
SR4	9/28/2016 2:37	0.11				SR12	9/28/2016 2:37	0.17			
SR4	9/28/2016 2:57	0.12				SR12	9/28/2016 2:57	0.16			
SR4	9/28/2016 3:17	0.11				SR12	9/28/2016 3:17	0.15			
SR4	9/28/2016 3:37	0.12				SR12	9/28/2016 3:37	0.17			
SR4	9/28/2016 3:57	0.11				SR12	9/28/2016 3:57	0.17			
SR4	9/28/2016 4:17	0.13				SR12	9/28/2016 4:17	0.17			
SR4	9/28/2016 4:37	0.11				SR12	9/28/2016 4:37	0.16			
SR4	9/28/2016 4:57	0.11				SR12	9/28/2016 4:57	0.16			
SR4	9/28/2016 5:17	0.13				SR12	9/28/2016 5:17	0.16			
SR4	9/28/2016 5:37	0.10				SR12	9/28/2016 5:37	0.17			
SR4	9/28/2016 5:57	0.13				SR12	9/28/2016 5:57	0.16			
SR4						SR12					
SR4	9/28/2016 6:37	0.11				SR12	9/28/2016 6:37	0.17			
SR4	9/28/2016 6:57	0.12				SR12	9/28/2016 6:57	0.18			
SR4	9/28/2016 7:17	0.12				SR12	9/28/2016 7:17	0.17			
SR4	9/28/2016 7:37	0.11				SR12	9/28/2016 7:37	0.19			
SR4	9/28/2016 7:57	0.12				SR12	9/28/2016 7:57	0.20			
SR4	9/28/2016 8:17	0.13				SR12	9/28/2016 8:17	0.21			
SR4	9/28/2016 8:37	0.11				SR12	9/28/2016 8:37	0.20			
SR4	9/28/2016 8:57	0.13				SR12	9/28/2016 8:57	0.19			
SR4	9/28/2016 9:17	0.11				SR12	9/28/2016 9:17	0.19			
SR4	9/28/2016 9:37	0.11				SR12	9/28/2016 9:37	0.18			
SR4	9/28/2016 9:57	0.11				SR12	9/28/2016 9:57	0.18			
SR4	9/28/2016 10:17	0.12				SR12	9/28/2016 10:17	0.18			
SR4	9/28/2016 10:37	0.12				SR12	9/28/2016 10:37	0.19			
SR4	9/28/2016 10:57	0.14				SR12	9/28/2016 10:57	0.19			
SR4	9/28/2016 11:17	0.12				SR12	9/28/2016 11:17	0.21			
SR4	9/28/2016 11:37	0.12				SR12	9/28/2016 11:37	0.20			
SR4	9/28/2016 11:57	0.15				SR12	9/28/2016 11:57	0.19			
SR4	9/28/2016 12:17	0.12				SR12	9/28/2016 12:17	0.19			
SR4	9/28/2016 12:37	0.13				SR12	9/28/2016 12:37	0.18			
SR4	9/28/2016 12:57	0.13				SR12	9/28/2016 12:57	0.19			
SR4	9/28/2016 13:17	0.11				SR12	9/28/2016 13:17	0.17			
SR4	9/28/2016 13:37	0.12				SR12	9/28/2016 13:37	0.18			
SR4	9/28/2016 13:57	0.12				SR12	9/28/2016 13:57	0.20			
SR4	9/28/2016 14:17	0.12				SR12	9/28/2016 14:17	0.21			
SR4	9/28/2016 14:37	0.13				SR12	9/28/2016 14:37	0.20			
SR4	9/28/2016 14:57	0.11				SR12	9/28/2016 14:57	0.21			
SR4	9/28/2016 15:17	0.10				SR12	9/28/2016 15:17	0.22			
SR4	9/28/2016 15:37	0.11				SR12	9/28/2016 15:37	0.21			
SR4	9/28/2016 15:57	0.09				SR12	9/28/2016 15:57	0.20			
SR4	9/28/2016 16:17	0.12				SR12	9/28/2016 16:17	0.19			
SR4	9/28/2016 16:37	0.10				SR12	9/28/2016 16:37	0.18			
SR4	9/28/2016 16:57	0.11				SR12	9/28/2016 16:57	0.18			
SR4	9/28/2016 17:17	0.11				SR12	9/28/2016 17:17	0.15			
SR4	9/28/2016 17:37	0.11				SR12	9/28/2016 17:37	0.15			
SR4	9/28/2016 17:57	0.12				SR12	9/28/2016 17:57	0.17			
SR4	9/28/2016 18:17	0.11				SR12	9/28/2016 18:17	0.15			
SR4	9/28/2016 18:37	0.10				SR12	9/28/2016 18:37	0.16			
SR4	9/28/2016 18:57	0.09				SR12	9/28/2016 18:57	0.16			
SR4	9/28/2016 19:17	0.08				SR12	9/28/2016 19:17	0.18			
SR4	9/28/2016 19:37	0.09				SR12	9/28/2016 19:37	0.17			
SR4	9/28/2016 19:57	0.08				SR12	9/28/2016 19:57	0.15			
SR4	9/28/2016 20:17	0.09				SR12	9/28/2016 20:17	0.16			
SR4	9/28/2016 20:37	0.10				SR12	9/28/2016 20:37	0.19			
SR4	9/28/2016 20:57	0.09				SR12	9/28/2016 20:57	0.15			
SR4	9/28/2016 21:17	0.09				SR12	9/28/2016 21:17	0.15			
SR4	9/28/2016 21:37	0.10				SR12	9/28/2016 21:37	0.16			
SR4	9/28/2016 21:57	0.08				SR12	9/28/2016 21:57	0.16			
SR4	9/28/2016 22:17	0.11				SR12	9/28/2016 22:17	0.17			
SR4	9/28/2016 22:37	0.10				SR12	9/28/2016 22:37	0.15			
SR4	9/28/2016 22:57	0.09				SR12	9/28/2016 22:57	0.16			
SR4	9/28/2016 23:17	0.12				SR12	9/28/2016 23:17	0.14			
SR4	9/28/2016 23:37	0.09				SR12	9/28/2016 23:37	0.14			
SR4	9/28/2016 23:57	0.08				SR12	9/28/2016 23:57	0.14			

Remark: Fonts with underline: Action Level Exceedance
Fonts in Bold with underline: Limit Level Exceedance
Automatic Instrument calibration of NH3-N monitor was carried out during 5:57-6:37 at SR4 and SR12.
SR13 monitoring station was under maintenance during 14:20-14:40.

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	9/29/2016 0:01	27.82	79.5	5.68	8.2	SR4	9/29/2016 6:01	27.85	75.7	5.41	5.9	SR4	9/29/2016 12:01	27.65	76.0	5.43	8.6	SR4	9/29/2016 18:01	27.83	74.2	5.30	8.5
SR4	9/29/2016 0:06	27.82	79.7	5.69	5.6	SR4	9/29/2016 6:06	27.85	77.4	5.53	8.5	SR4	9/29/2016 12:06	27.67	74.6	5.33	9.1	SR4	9/29/2016 18:06	27.75	74.8	5.34	8.3
SR4	9/29/2016 0:11	27.84	79.5	5.68	7.7	SR4	9/29/2016 6:11	27.87	77.1	5.51	**10.6**	SR4	9/29/2016 12:11	27.66	76.7	5.48	5.8	SR4	9/29/2016 18:11	27.80	74.2	5.30	6.1
SR4	9/29/2016 0:16	27.84	79.5	5.68	9.0	SR4	9/29/2016 6:16	27.84	74.9	5.35	6.8	SR4	9/29/2016 12:16	27.66	74.8	5.34	8.0	SR4	9/29/2016 18:16	27.70	76.0	5.43	8.2
SR4	9/29/2016 0:21	27.83	79.8	5.70	7.3	SR4	9/29/2016 6:21	27.85	76.2	5.44	7.1	SR4	9/29/2016 12:21	27.66	76.0	5.43	5.5	SR4	9/29/2016 18:21	27.81	73.5	5.25	**10.0**
SR4	9/29/2016 0:26	27.83	80.5	5.75	8.2	SR4	9/29/2016 6:26	27.87	74.6	5.33	**10.6**	SR4	9/29/2016 12:26	27.67	75.3	5.38	7.2	SR4	9/29/2016 18:26	27.82	74.2	5.30	7.1
SR4	9/29/2016 0:31	27.84	80.1	5.72	7.8	SR4	9/29/2016 6:31	27.87	76.9	5.49	6.9	SR4	9/29/2016 12:31	27.67	75.6	5.40	7.4	SR4	9/29/2016 18:31	27.81	74.1	5.29	9.5
SR4	9/29/2016 0:36	27.84	79.7	5.69	6.8	SR4	9/29/2016 6:36	27.84	74.8	5.34	9.3	SR4	9/29/2016 12:36	27.70	74.8	5.34	8.1	SR4	9/29/2016 18:36	27.74	74.1	5.29	6.6
SR4	9/29/2016 0:41	27.83	79.1	5.65	8.0	SR4	9/29/2016 6:41	27.87	74.9	5.35	9.5	SR4	9/29/2016 12:41	27.72	75.6	5.40	9.7	SR4	9/29/2016 18:41	27.77	75.5	5.39	7.6
SR4	9/29/2016 0:46	27.83	79.1	5.65	8.7	SR4	9/29/2016 6:46	27.86	74.9	5.35	6.1	SR4	9/29/2016 12:46	27.72	74.5	5.32	6.2	SR4	9/29/2016 18:46	27.80	75.3	5.38	9.8
SR4	9/29/2016 0:51	27.84	78.0	5.57	5.0	SR4	9/29/2016 6:51	27.87	74.6	5.33	6.7	SR4	9/29/2016 12:51	27.72	75.0	5.36	6.4	SR4	9/29/2016 18:51	27.82	74.2	5.30	7.0
SR4	9/29/2016 0:56	27.83	78.1	5.58	8.8	SR4	9/29/2016 6:56	27.88	76.7	5.48	6.3	SR4	9/29/2016 12:56	27.74	77.0	5.50	8.9	SR4	9/29/2016 18:56	27.80	76.0	5.43	8.4
SR4	9/29/2016 1:01	27.82	78.3	5.59	9.8	SR4	9/29/2016 7:01	27.87	76.3	5.45	9.2	SR4	9/29/2016 13:01	27.74	75.9	5.42	6.9	SR4	9/29/2016 19:01	27.81	75.3	5.38	7.0
SR4	9/29/2016 1:06	27.84	78.5	5.61	9.0	SR4	9/29/2016 7:06	27.87	77.7	5.55	**10.7**	SR4	9/29/2016 13:06	27.75	76.2	5.44	6.4	SR4	9/29/2016 19:06	27.80	75.7	5.41	7.1
SR4	9/29/2016 1:11	27.86	79.1	5.65	5.7	SR4	9/29/2016 7:11	27.88	75.5	5.39	9.9	SR4	9/29/2016 13:11	27.74	75.9	5.42	8.2	SR4	9/29/2016 19:11	27.81	75.7	5.41	8.6
SR4	9/29/2016 1:16	27.87	78.4	5.60	**10.3**	SR4	9/29/2016 7:16	27.87	75.7	5.41	**10.8**	SR4	9/29/2016 13:16	27.67	74.2	5.30	6.7	SR4	9/29/2016 19:16	27.81	74.9	5.35	7.8
SR4	9/29/2016 1:21	27.88	77.8	5.56	9.7	SR4	9/29/2016 7:21	27.87	74.9	5.35	9.9	SR4	9/29/2016 13:21	27.71	76.2	5.44	7.0	SR4	9/29/2016 19:21	27.81	76.0	5.43	6.7
SR4	9/29/2016 1:26	27.87	79.7	5.69	8.2	SR4	9/29/2016 7:26	27.83	75.3	5.38	5.3	SR4	9/29/2016 13:26	27.70	76.4	5.46	5.9	SR4	9/29/2016 19:26	27.81	75.0	5.36	7.1
SR4	9/29/2016 1:31	27.87	79.7	5.69	8.5	SR4	9/29/2016 7:31	27.87	74.8	5.34	6.7	SR4	9/29/2016 13:31	27.69	74.3	5.31	5.4	SR4	9/29/2016 19:31	27.81	76.7	5.48	8.2
SR4	9/29/2016 1:36	27.85	77.3	5.52	**10.5**	SR4	9/29/2016 7:36	27.87	75.9	5.42	5.1	SR4	9/29/2016 13:36	27.70	75.9	5.42	7.6	SR4	9/29/2016 19:36	27.80	76.4	5.46	6.4
SR4	9/29/2016 1:41	27.86	78.4	5.60	**10.1**	SR4	9/29/2016 7:41	27.87	75.5	5.39	9.3	SR4	9/29/2016 13:41	27.69	76.7	5.48	8.7	SR4	9/29/2016 19:41	27.78	76.4	5.46	8.2
SR4	9/29/2016 1:46	27.82	78.3	5.59	9.3	SR4	9/29/2016 7:46	27.86	74.6	5.33	7.3	SR4	9/29/2016 13:46	27.68	75.7	5.41	6.8	SR4	9/29/2016 19:46	27.78	76.6	5.47	8.8
SR4	9/29/2016 1:51	27.83	78.7	5.62	**10.1**	SR4	9/29/2016 7:51	27.86	76.3	5.45	6.9	SR4	9/29/2016 13:51	27.69	74.6	5.33	7.3	SR4	9/29/2016 19:51	27.77	76.2	5.44	6.9
SR4	9/29/2016 1:56	27.83	79.0	5.64	7.2	SR4	9/29/2016 7:56	27.64	76.0	5.43	5.0	SR4	9/29/2016 13:56	27.69	77.0	5.50	9.3	SR4	9/29/2016 19:56	27.77	75.2	5.37	8.5
SR4	9/29/2016 2:01	27.84	77.8	5.56	7.9	SR4	9/29/2016 8:01	27.82	76.3	5.45	6.1	SR4	9/29/2016 14:01	27.70	76.7	5.48	8.5	SR4	9/29/2016 20:01	27.75	74.2	5.30	8.4
SR4	9/29/2016 2:06	27.85	79.4	5.67	5.7	SR4	9/29/2016 8:06	27.77	74.8	5.34	7.8	SR4	9/29/2016 14:06	27.73	76.3	5.45	9.0	SR4	9/29/2016 20:06	27.77	74.5	5.32	7.8
SR4	9/29/2016 2:11	27.83	78.8	5.63	8.1	SR4	9/29/2016 8:11	27.83	72.5	5.18	5.8	SR4	9/29/2016 14:11	27.71	74.3	5.31	6.8	SR4	9/29/2016 20:11	27.77	75.5	5.39	7.9
SR4	9/29/2016 2:16	27.84	78.0	5.57	8.1	SR4	9/29/2016 8:16	27.85	72.2	5.16	**10.0**	SR4	9/29/2016 14:16	27.72	74.8	5.34	6.4	SR4	9/29/2016 20:16	27.77	76.7	5.48	6.7
SR4	9/29/2016 2:21	27.83	78.4	5.60	8.5	SR4	9/29/2016 8:21	27.85	74.2	5.30	5.8	SR4	9/29/2016 14:21	27.76	74.5	5.32	9.6	SR4	9/29/2016 20:21	27.77	76.6	5.47	6.2
SR4	9/29/2016 2:26	27.83	77.6	5.54	6.2	SR4	9/29/2016 8:26	27.83	74.2	5.30	7.9	SR4	9/29/2016 14:26	27.74	76.4	5.46	8.7	SR4	9/29/2016 20:26	27.77	75.5	5.39	9.8
SR4	9/29/2016 2:31	27.83	78.5	5.61	**10.2**	SR4	9/29/2016 8:31	27.82	74.6	5.33	7.2	SR4	9/29/2016 14:31	27.72	74.2	5.30	8.7	SR4	9/29/2016 20:31	27.77	76.4	5.46	8.5
SR4	9/29/2016 2:36	27.84	78.1	5.58	6.0	SR4	9/29/2016 8:36	27.82	73.1	5.22	5.1	SR4	9/29/2016 14:36	27.76	75.9	5.42	8.9	SR4	9/29/2016 20:36	27.77	74.8	5.34	9.8
SR4	9/29/2016 2:41	27.86	78.8	5.63	6.5	SR4	9/29/2016 8:41	27.68	73.9	5.28	6.4	SR4	9/29/2016 14:41	27.77	76.6	5.47	8.4	SR4	9/29/2016 20:41	27.75	75.3	5.38	8.0
SR4	9/29/2016 2:46	27.87	77.1	5.51	7.0	SR4	9/29/2016 8:46	27.76	72.7	5.19	5.7	SR4	9/29/2016 14:46	27.79	75.0	5.36	8.3	SR4	9/29/2016 20:46	27.76	75.7	5.41	9.5
SR4	9/29/2016 2:51	27.87	78.0	5.57	**10.4**	SR4	9/29/2016 8:51	27.82	74.9	5.35	7.6	SR4	9/29/2016 14:51	27.80	74.2	5.30	6.4	SR4	9/29/2016 20:51	27.76	76.3	5.45	8.8
SR4	9/29/2016 2:56	27.87	79.7	5.69	5.1	SR4	9/29/2016 8:56	27.83	71.5	5.11	6.9	SR4	9/29/2016 14:56	27.80	76.2	5.44	6.2	SR4	9/29/2016 20:56	27.75	75.6	5.40	8.2
SR4	9/29/2016 3:01	27.87	79.0	5.64	5.9	SR4	9/29/2016 9:01	27.58	71.8	5.13	5.1	SR4	9/29/2016 15:01	27.79	75.9	5.42	7.3	SR4	9/29/2016 21:01	27.75	74.9	5.35	9.5
SR4	9/29/2016 3:06	27.87	78.8	5.63	5.9	SR4	9/29/2016 9:06	27.54	72.9	5.21	6.8	SR4	9/29/2016 15:06	27.78	74.9	5.35	7.7	SR4	9/29/2016 21:06	27.74	75.6	5.40	8.4
SR4	9/29/2016 3:11	27.87	77.6	5.54	**10.0**	SR4	9/29/2016 9:11	27.77	72.7	5.19	5.9	SR4	9/29/2016 15:11	27.78	76.3	5.45	7.5	SR4	9/29/2016 21:11	27.75	76.6	5.47	7.4
SR4	9/29/2016 3:16	27.88	78.5	5.61	8.8	SR4	9/29/2016 9:16	27.75	74.8	5.34	5.1	SR4	9/29/2016 15:16	27.80	75.6	5.40	6.2	SR4	9/29/2016 21:16	27.74	76.9	5.49	7.4
SR4	9/29/2016 3:21	27.87	77.7	5.55	9.4	SR4	9/29/2016 9:21	27.63	72.5	5.18	9.4	SR4	9/29/2016 15:21	27.80	74.2	5.30	9.2	SR4	9/29/2016 21:21	27.74	76.4	5.46	8.6
SR4	9/29/2016 3:26	27.87	79.2	5.66	7.2	SR4	9/29/2016 9:26	27.64	72.0	5.14	8.2	SR4	9/29/2016 15:26	27.81	76.0	5.43	6.0	SR4	9/29/2016 21:26	27.72	75.2	5.37	7.1
SR4	9/29/2016 3:31	27.89	78.4	5.60	8.9	SR4	9/29/2016 9:31	27.66	73.1	5.22	5.3	SR4	9/29/2016 15:31	27.80	74.8	5.34	8.7	SR4	9/29/2016 21:31	27.72	76.7	5.48	8.9
SR4	9/29/2016 3:36	27.88	78.0	5.57	6.5	SR4	9/29/2016 9:36	27.64	72.1	5.15	8.1	SR4	9/29/2016 15:36	27.80	73.6	5.26	8.4	SR4	9/29/2016 21:36	27.73	75.5	5.39	7.8
SR4	9/29/2016 3:41	27.89	79.0	5.64	8.4	SR4	9/29/2016 9:41	27.65	74.5	5.32	7.8	SR4	9/29/2016 15:41	27.80	74.1	5.29	7.0	SR4	9/29/2016 21:41	27.73	75.3	5.38	9.9
SR4	9/29/2016 3:46	27.86	79.1	5.65	7.6	SR4	9/29/2016 9:46	27.63	72.1	5.15	8.6	SR4	9/29/2016 15:46	27.81	74.1	5.29	8.9	SR4	9/29/2016 21:46	27.61	76.9	5.49	7.2
SR4	9/29/2016 3:51	27.88	78.5	5.61	8.0	SR4	9/29/2016 9:51	27.65	74.8	5.34	6.7	SR4	9/29/2016 15:51	27.81	75.9	5.42	9.5	SR4	9/29/2016 21:51	27.72	76.3	5.45	6.7
SR4	9/29/2016 3:56	27.87	77.8	5.56	7.4	SR4	9/29/2016 9:56	27.64	71.7	5.12	9.7	SR4	9/29/2016 15:56	27.81	74.3	5.31	**10.0**	SR4	9/29/2016 21:56	27.72	76.7	5.48	7.2
SR4	9/29/2016 4:01	27.86	77.1	5.51	9.0	SR4	9/29/2016 10:01	27.63	72.5	5.18	9.7	SR4	9/29/2016 16:01	27.80	73.8	5.27	6.8	SR4	9/29/2016 22:01	27.72	76.0	5.43	8.9
SR4	9/29/2016 4:06	27.87	78.8	5.63	7.2	SR4	9/29/2016 10:06	27.59	73.1	5.22	5.0	SR4	9/29/2016 16:06	27.79	74.9	5.35	6.6	SR4	9/29/2016 22:06	27.72	76.3	5.45	7.2
SR4	9/29/2016 4:11	27.83	77.6	5.54	**11.0**	SR4	9/29/2016 10:11	27.60	74.6	5.33	6.5	SR4	9/29/2016 16:11	27.80	75.6	5.40	7.4	SR4	9/29/2016 22:11	27.72	75.3	5.38	9.6
SR4	9/29/2016 4:16	27.85	78.4	5.60	7.0	SR4	9/29/2016 10:16	27.58	74.8	5.34	7.6	SR4	9/29/2016 16:16	27.80	73.5	5.25	9.7	SR4	9/29/2016 22:16	27.63	76.2	5.44	9.6
SR4	9/29/2016 4:21	27.86	77.4	5.53	6.6	SR4	9/29/2016 10:21	27.58	73.6	5.26	5.7	SR4	9/29/2016 16:21	27.80	74.3	5.31	6.0	SR4	9/29/2016 22:21	27.68	76.9	5.49	7.6
SR4	9/29/2016 4:26	27.84	77.1	5.51	5.9	SR4	9/29/2016 10:26	27.59	72.7	5.19	9.0	SR4	9/29/2016 16:26	27.79	74.9	5.35	9.2	SR4	9/29/2016 22:26	27.61	75.2	5.37	8.7
SR4	9/29/2016 4:31	27.85	76.2	5.44	**10.6**	SR4	9/29/2016 10:31	27.59	74.2	5.30	8.1	SR4	9/29/2016 16:31	27.81	75.6	5.40	7.9	SR4	9/29/2016 22:31	27.47	74.3	5.31	7.6
SR4	9/29/2016 4:36	27.85	76.2	5.44	7.3	SR4	9/29/2016 10:36	27.64	72.1	5.15	6.8	SR4	9/29/2016 16:36	27.81	73.5	5.25	8.1	SR4	9/29/2016 22:36	27.52	74.6	5.33	9.0
SR4	9/29/2016 4:41	27.85	74.2	5.30	8.0	SR4	9/29/2016 10:41	27.62	72.7	5.19	8.6	SR4	9/29/2016 16:41	27.81	73.5	5.25	7.3	SR4	9/29/2016 22:41	27.56	75.3	5.38	9.7
SR4	9/29/2016 4:46	27.83	76.7	5.48	9.4	SR4	9/29/2016 10:46	27.61	72.8	5.20	7.3	SR4	9/29/2016 16:46	27.80	73.5	5.25	8.5	SR4	9/29/2016 22:46	27.59	74.3	5.31	6.6
SR4	9/29/2016 4:51	27.83	77.4	5.53	5.7	SR4	9/29/2016 10:51	27.59	73.8	5.27	6.2	SR4	9/29/2016 16:51	27.80	75.3	5.38	9.9	SR4	9/29/2016 22:51	27.46	76.4	5.46	8.6
SR4	9/29/2016 4:56	27.84	75.0	5.36	9.3	SR4	9/29/2016 10:56	27.65	73.6	5.26	6.4	SR4	9/29/2016 16:56	27.81	76.0	5.43	9.0	SR4	9/29/2016 22:56	27.41	75.5	5.39	7.6
SR4	9/29/2016 5:01	27.84	74.6	5.33	9.2	SR4	9/29/2016 11:01	27.66	72.8	5.20	6.3	SR4	9/29/2016 17:01	27.80	75.9	5.42	9.0	SR4	9/29/2016 23:01	27.41	74.9	5.35	6.3
SR4	9/29/2016 5:06	27.83	74.5	5.32	7.4	SR4	9/29/2016 11:06	27.71	72.7	5.19	6.1	SR4	9/29/2016 17:06	27.80	74.9	5.35	8.6	SR4	9/29/2016 23:06	27.45	76.9	5.49	8.9
SR4	9/29/2016 5:11	27.83	76.7	5.48	6.7	SR4	9/29/2016 11:11	27.70	74.6	5.33	5.5	SR4	9/29/2016 17:11	27.80	75.3	5.38	9.7	SR4	9/29/2016 23:11	27.46	76.3	5.45	7.6
SR4	9/29/2016 5:16	27.81	75.5	5.39	5.0	SR4	9/29/2016 11:16	27.69	72.8	5.20	5.3	SR4	9/29/2016 17:16	27.79	74.5	5.32	7.1	SR4	9/29/2016 23:16	27.44	75.3	5.38	9.6
SR4	9/29/2016 5:21	27.82	75.3	5.38	6.9	SR4	9/29/2016 11:21	27.66	72.7	5.19	7.5	SR4	9/29/2016 17:21	27.79	75.2	5.37	7.1	SR4	9/29/2016 23:21	27.50	75.9	5.42	7.1
SR4	9/29/2016 5:26	27.82	74.6	5.33	9.8	SR4	9/29/2016 11:26	27.63	72.9	5.21	5.0	SR4	9/29/2016 17:26	27.80	74.2	5.30	6.4	SR4	9/29/2016 23:26	27.43	74.3	5.31	7.5
SR4	9/29/2016 5:31	27.80	74.9	5.35	8.7	SR4	9/29/2016 11:31	27.65	74.3	5.31	6.6	SR4	9/29/2016 17:31	27.79	73.6	5.26	7.7	SR4	9/29/2016 23:31	27.50	74.8	5.34	7.7
SR4	9/29/2016 5:36	27.82	76.2	5.44	5.1	SR4	9/29/2016 11:36	27.62	72.1	5.15	7.5	SR4	9/29/2016 17:36	27.79	73.5	5.25	9.7	SR4	9/29/2016 23:36	27.44	75.6	5.40	7.3
SR4	9/29/2016 5:41	27.79	74.6	5.33	9.7	SR4	9/29/2016 11:41	27.61	72.1	5.15	6.1	SR4	9/29/2016 17:41	27.81	74.9	5.35	6.1	SR4	9/29/2016 23:41	27.46	76.2	5.44	9.7
SR4	9/29/2016 5:46	27.79	75.3	5.38	7.7	SR4	9/29/2016 11:46	27.66	74.8	5.34	8.2	SR4	9/29/2016 17:46	27.79	76.0	5.43	7.2	SR4	9/29/2016 23:46	27.40	76.0	5.43	8.3
SR4	9/29/2016 5:51	27.83	75.9	5.42	5.5	SR4	9/29/2016 11:51	27.66	75.9	5.42	9.2	SR4	9/29/2016 17:51	27.81	75.0	5.36	7.5	SR4	9/29/2016 23:51	27.41	75.9	5.42	9.3
SR4	9/29/2016 5:56	27.80	76.7	5.48	9.8	SR4	9/29/2016 11:56	27.66	76.7	5.48	9.2	SR4	9/29/2016 17:56	27.80	74.2	5.30	9.5	SR4	9/29/2016 23:56	27.46	76.6	5.47	8.5

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	9/29/2016 0:00	28.09	84.1	5.77	3.9	SR5	9/29/2016 6:00	28.12	81.1	5.61	6.6	SR5	9/29/2016 12:00	27.92	85.6	5.91	4.5	SR5	9/29/2016 18:00	28.10	82.5	5.69	7.0
SR5	9/29/2016 0:05	28.09	83.9	5.76	5.0	SR5	9/29/2016 6:05	28.12	81.2	5.62	4.2	SR5	9/29/2016 12:05	27.94	85.3	5.89	3.8	SR5	9/29/2016 18:05	28.02	83.5	5.78	6.6
SR5	9/29/2016 0:10	28.11	83.8	5.75	4.2	SR5	9/29/2016 6:10	28.14	80.1	5.52	4.8	SR5	9/29/2016 12:10	27.93	86.3	5.96	10.2	SR5	9/29/2016 18:10	28.07	82.5	5.70	4.9
SR5	9/29/2016 0:15	28.11	82.8	5.68	7.3	SR5	9/29/2016 6:15	28.11	80.4	5.55	3.0	SR5	9/29/2016 12:15	27.93	85.8	5.93	5.4	SR5	9/29/2016 18:15	27.97	84.2	5.84	7.2
SR5	9/29/2016 0:20	28.10	83.4	5.73	6.7	SR5	9/29/2016 6:20	28.12	82.4	5.71	6.8	SR5	9/29/2016 12:20	27.93	85.2	5.89	3.5	SR5	9/29/2016 18:20	28.08	82.6	5.71	3.6
SR5	9/29/2016 0:25	28.10	83.2	5.71	6.6	SR5	9/29/2016 6:25	28.14	78.7	5.42	5.4	SR5	9/29/2016 12:25	27.94	85.5	5.91	2.9	SR5	9/29/2016 18:25	28.09	81.6	5.62	3.5
SR5	9/29/2016 0:30	28.11	83.9	5.76	4.7	SR5	9/29/2016 6:30	28.14	79.5	5.46	5.9	SR5	9/29/2016 12:30	27.94	86.5	5.99	5.3	SR5	9/29/2016 18:30	28.08	81.8	5.63	6.0
SR5	9/29/2016 0:35	28.11	82.9	5.69	6.1	SR5	9/29/2016 6:35	28.11	77.3	5.33	3.4	SR5	9/29/2016 12:35	27.97	86.6	5.98	5.5	SR5	9/29/2016 18:35	28.01	81.0	5.60	6.6
SR5	9/29/2016 0:40	28.10	83.1	5.71	4.9	SR5	9/29/2016 6:40	28.14	77.9	5.35	5.4	SR5	9/29/2016 12:40	27.99	85.9	5.93	5.7	SR5	9/29/2016 18:40	28.04	80.1	5.53	7.3
SR5	9/29/2016 0:45	28.10	84.3	5.79	3.9	SR5	9/29/2016 6:45	28.13	78.1	5.37	7.1	SR5	9/29/2016 12:45	27.99	86.3	5.97	4.0	SR5	9/29/2016 18:45	28.07	78.5	5.41	4.1
SR5	9/29/2016 0:50	28.11	84.2	5.79	4.1	SR5	9/29/2016 6:50	28.14	79.2	5.43	4.3	SR5	9/29/2016 12:50	27.99	86.0	5.95	4.2	SR5	9/29/2016 18:50	28.09	79.7	5.47	5.1
SR5	9/29/2016 0:55	28.10	84.8	5.83	3.1	SR5	9/29/2016 6:55	28.15	78.3	5.37	3.3	SR5	9/29/2016 12:55	28.01	86.1	5.95	4.6	SR5	9/29/2016 18:55	28.07	79.9	5.49	7.0
SR5	9/29/2016 1:00	28.09	84.3	5.80	5.9	SR5	9/29/2016 7:00	28.14	78.8	5.39	2.9	SR5	9/29/2016 13:00	28.01	88.8	6.15	4.3	SR5	9/29/2016 19:00	28.08	80.8	5.54	5.9
SR5	9/29/2016 1:05	28.11	84.0	5.77	2.9	SR5	9/29/2016 7:05	28.14	77.9	5.34	3.0	SR5	9/29/2016 13:05	28.02	87.9	6.09	3.5	SR5	9/29/2016 19:05	28.07	80.7	5.54	6.4
SR5	9/29/2016 1:10	28.13	83.1	5.71	3.3	SR5	9/29/2016 7:10	28.15	77.9	5.33	5.9	SR5	9/29/2016 13:10	28.01	87.8	6.08	3.3	SR5	9/29/2016 19:10	28.08	79.4	5.45	2.9
SR5	9/29/2016 1:15	28.14	83.5	5.74	4.8	SR5	9/29/2016 7:15	28.14	76.1	5.21	3.8	SR5	9/29/2016 13:15	27.94	89.9	6.25	4.8	SR5	9/29/2016 19:15	28.08	78.1	5.36	4.6
SR5	9/29/2016 1:20	28.15	82.4	5.66	6.4	SR5	9/29/2016 7:20	28.14	77.8	5.33	3.3	SR5	9/29/2016 13:20	27.98	88.8	6.17	4.9	SR5	9/29/2016 19:20	28.08	77.8	5.34	5.1
SR5	9/29/2016 1:25	28.14	82.0	5.63	2.9	SR5	9/29/2016 7:25	28.10	77.5	5.32	5.0	SR5	9/29/2016 13:25	27.97	88.8	6.17	6.4	SR5	9/29/2016 19:25	28.08	78.2	5.36	4.4
SR5	9/29/2016 1:30	28.14	83.5	5.73	5.4	SR5	9/29/2016 7:30	28.14	77.0	5.27	5.1	SR5	9/29/2016 13:30	27.96	89.2	6.19	2.9	SR5	9/29/2016 19:30	28.08	76.8	5.26	4.6
SR5	9/29/2016 1:35	28.12	83.3	5.72	4.5	SR5	9/29/2016 7:35	28.14	75.9	5.42	7.0	SR5	9/29/2016 13:35	27.97	88.8	6.17	6.9	SR5	9/29/2016 19:35	28.07	75.5	5.17	7.4
SR5	9/29/2016 1:40	28.13	80.6	5.53	3.7	SR5	9/29/2016 7:40	28.14	74.6	5.33	4.2	SR5	9/29/2016 13:40	27.96	88.6	6.16	3.6	SR5	9/29/2016 19:40	28.05	74.1	**5.06**	5.7
SR5	9/29/2016 1:45	28.09	82.8	5.70	4.5	SR5	9/29/2016 7:45	28.13	72.2	5.16	7.0	SR5	9/29/2016 13:45	27.95	88.9	6.17	3.7	SR5	9/29/2016 19:45	28.05	76.1	5.20	4.8
SR5	9/29/2016 1:50	28.10	85.4	5.89	4.8	SR5	9/29/2016 7:50	28.13	73.8	5.27	5.3	SR5	9/29/2016 13:50	27.96	87.8	6.10	3.0	SR5	9/29/2016 19:50	28.04	76.7	5.24	5.4
SR5	9/29/2016 1:55	28.10	86.0	5.93	7.2	SR5	9/29/2016 7:55	27.91	72.2	5.16	5.2	SR5	9/29/2016 13:55	27.96	88.0	6.11	3.4	SR5	9/29/2016 19:55	28.04	73.8	5.27	5.1
SR5	9/29/2016 2:00	28.11	85.4	5.88	3.0	SR5	9/29/2016 8:00	28.09	75.7	5.41	6.3	SR5	9/29/2016 14:00	27.97	87.6	6.09	6.2	SR5	9/29/2016 20:00	28.02	76.3	5.45	6.6
SR5	9/29/2016 2:05	28.12	84.7	5.83	6.9	SR5	9/29/2016 8:05	28.04	75.2	5.37	4.5	SR5	9/29/2016 14:05	28.00	87.3	6.06	3.5	SR5	9/29/2016 20:05	28.04	73.4	5.24	5.9
SR5	9/29/2016 2:10	28.10	85.1	5.87	6.9	SR5	9/29/2016 8:10	28.10	71.4	**5.10**	6.8	SR5	9/29/2016 14:10	27.98	87.8	6.10	4.3	SR5	9/29/2016 20:10	28.04	75.0	5.36	6.0
SR5	9/29/2016 2:15	28.11	85.3	5.88	6.7	SR5	9/29/2016 8:15	28.12	74.2	5.30	5.0	SR5	9/29/2016 14:15	27.99	87.7	6.09	4.6	SR5	9/29/2016 20:15	28.04	74.6	5.33	6.7
SR5	9/29/2016 2:20	28.10	85.8	5.92	4.5	SR5	9/29/2016 8:20	28.12	76.6	5.47	3.6	SR5	9/29/2016 14:20	28.03	88.1	6.12	4.5	SR5	9/29/2016 20:20	28.04	73.9	5.28	2.9
SR5	9/29/2016 2:25	28.10	86.0	5.94	6.6	SR5	9/29/2016 8:25	28.10	72.8	5.20	3.7	SR5	9/29/2016 14:25	28.01	88.2	6.13	6.1	SR5	9/29/2016 20:25	28.04	72.2	5.16	6.3
SR5	9/29/2016 2:30	28.10	85.9	5.94	3.9	SR5	9/29/2016 8:30	28.09	73.5	5.25	9.7	SR5	9/29/2016 14:30	27.99	87.8	6.10	4.0	SR5	9/29/2016 20:30	28.04	73.2	5.23	3.1
SR5	9/29/2016 2:35	28.11	85.8	5.94	3.8	SR5	9/29/2016 8:35	28.09	75.6	5.40	3.3	SR5	9/29/2016 14:35	28.03	87.9	6.10	1.1	SR5	9/29/2016 20:35	28.04	74.5	5.32	4.4
SR5	9/29/2016 2:40	28.13	86.4	5.98	3.2	SR5	9/29/2016 8:40	27.95	72.8	5.20	5.9	SR5	9/29/2016 14:40	28.04	87.9	6.10	3.7	SR5	9/29/2016 20:40	28.02	74.3	5.31	6.3
SR5	9/29/2016 2:45	28.14	86.2	5.98	5.2	SR5	9/29/2016 8:45	28.03	73.1	5.22	5.9	SR5	9/29/2016 14:45	28.06	87.8	6.09	4.5	SR5	9/29/2016 20:45	28.03	72.0	5.14	3.8
SR5	9/29/2016 2:50	28.14	85.2	5.90	4.8	SR5	9/29/2016 8:50	28.09	73.5	5.25	5.2	SR5	9/29/2016 14:50	28.07	87.3	6.06	3.2	SR5	9/29/2016 20:50	28.03	73.8	5.27	4.4
SR5	9/29/2016 2:55	28.14	85.9	5.95	4.3	SR5	9/29/2016 8:55	28.10	73.2	5.23	5.1	SR5	9/29/2016 14:55	28.07	86.1	5.97	7.1	SR5	9/29/2016 20:55	28.02	71.7	**5.12**	4.2
SR5	9/29/2016 3:00	28.14	85.7	5.92	6.0	SR5	9/29/2016 9:00	27.85	74.3	5.31	4.6	SR5	9/29/2016 15:00	28.06	85.0	5.90	3.7	SR5	9/29/2016 21:00	28.02	72.5	5.18	6.1
SR5	9/29/2016 3:05	28.14	84.4	5.84	5.9	SR5	9/29/2016 9:05	27.81	75.6	5.40	5.2	SR5	9/29/2016 15:05	28.05	86.5	6.00	6.8	SR5	9/29/2016 21:05	28.01	75.3	5.38	3.4
SR5	9/29/2016 3:10	28.14	84.8	5.87	4.0	SR5	9/29/2016 9:10	28.04	73.5	5.25	5.2	SR5	9/29/2016 15:10	28.05	85.9	5.95	7.2	SR5	9/29/2016 21:10	28.02	75.2	5.37	5.1
SR5	9/29/2016 3:15	28.15	85.1	5.89	4.9	SR5	9/29/2016 9:15	28.02	72.9	5.21	7.3	SR5	9/29/2016 15:15	28.07	89.7	6.22	5.5	SR5	9/29/2016 21:15	28.01	75.5	5.39	6.1
SR5	9/29/2016 3:20	28.14	84.5	5.85	3.8	SR5	9/29/2016 9:20	27.90	71.5	**5.11**	7.4	SR5	9/29/2016 15:20	28.07	89.2	6.18	5.5	SR5	9/29/2016 21:20	28.01	75.0	5.36	5.5
SR5	9/29/2016 3:25	28.14	85.1	5.90	4.8	SR5	9/29/2016 9:25	27.91	83.3	5.74	4.0	SR5	9/29/2016 15:25	28.08	89.0	6.17	5.0	SR5	9/29/2016 21:25	27.99	74.6	5.33	4.2
SR5	9/29/2016 3:30	28.16	86.7	6.01	4.4	SR5	9/29/2016 9:30	27.93	82.7	5.69	6.0	SR5	9/29/2016 15:30	28.07	88.0	6.10	7.3	SR5	9/29/2016 21:30	27.99	75.3	5.38	6.7
SR5	9/29/2016 3:35	28.15	86.1	5.96	6.7	SR5	9/29/2016 9:35	27.91	83.3	5.74	6.8	SR5	9/29/2016 15:35	28.07	87.3	6.06	5.6	SR5	9/29/2016 21:35	28.00	73.4	5.24	4.7
SR5	9/29/2016 3:40	28.16	85.4	5.91	6.7	SR5	9/29/2016 9:40	27.92	82.3	5.66	5.3	SR5	9/29/2016 15:40	28.07	87.6	6.07	7.0	SR5	9/29/2016 21:40	28.00	76.6	5.47	3.2
SR5	9/29/2016 3:45	28.13	86.1	5.95	5.8	SR5	9/29/2016 9:45	27.90	83.3	5.74	5.8	SR5	9/29/2016 15:45	28.08	88.3	6.12	4.1	SR5	9/29/2016 21:45	27.88	75.6	5.19	4.0
SR5	9/29/2016 3:50	28.15	84.7	5.86	6.2	SR5	9/29/2016 9:50	27.92	82.5	5.68	4.4	SR5	9/29/2016 15:50	28.08	88.1	6.11	4.6	SR5	9/29/2016 21:50	27.99	76.0	5.19	4.8
SR5	9/29/2016 3:55	28.14	85.6	5.92	5.4	SR5	9/29/2016 9:55	27.91	82.0	5.64	4.8	SR5	9/29/2016 15:55	28.08	87.0	6.03	2.9	SR5	9/29/2016 21:55	27.99	75.6	5.16	4.1
SR5	9/29/2016 4:00	28.13	84.6	5.85	5.2	SR5	9/29/2016 10:00	27.90	81.3	5.60	3.0	SR5	9/29/2016 16:00	28.07	88.0	6.10	6.7	SR5	9/29/2016 22:00	27.99	75.6	5.16	6.2
SR5	9/29/2016 4:05	28.14	84.8	5.87	6.3	SR5	9/29/2016 10:05	27.86	81.8	5.65	3.6	SR5	9/29/2016 16:05	28.06	88.0	6.10	6.9	SR5	9/29/2016 22:05	27.99	74.9	5.35	3.1
SR5	9/29/2016 4:10	28.10	84.6	5.86	5.4	SR5	9/29/2016 10:10	27.87	82.6	5.70	4.5	SR5	9/29/2016 16:10	28.07	87.7	6.08	4.1	SR5	9/29/2016 22:10	27.99	75.6	5.40	5.3
SR5	9/29/2016 4:15	28.12	84.4	5.85	5.2	SR5	9/29/2016 10:15	27.85	82.8	5.72	7.1	SR5	9/29/2016 16:15	28.07	87.3	6.05	6.9	SR5	9/29/2016 22:15	27.90	74.8	5.34	4.0
SR5	9/29/2016 4:20	28.13	84.2	5.84	5.3	SR5						SR5	9/29/2016 16:20	28.07	87.1	6.04	5.1	SR5	9/29/2016 22:20	27.95	71.8	5.13	5.8
SR5	9/29/2016 4:25	28.11	83.7	5.80	3.3	SR5						SR5	9/29/2016 16:25	28.06	87.6	6.07	6.7	SR5	9/29/2016 22:25	27.88	73.6	5.26	4.0
SR5	9/29/2016 4:30	28.12	83.7	5.80	0.8	SR5	9/29/2016 10:30	27.86	81.3	5.61	4.7	SR5	9/29/2016 16:30	28.08	86.9	6.03	4.6	SR5	9/29/2016 22:30	27.74	72.8	5.20	7.4
SR5	9/29/2016 4:35	28.12	84.2	5.83	5.8	SR5	9/29/2016 10:35	27.91	81.7	5.62	4.4	SR5	9/29/2016 16:35	28.08	86.6	6.01	7.0	SR5	9/29/2016 22:35	27.79	72.0	5.14	4.6
SR5	9/29/2016 4:40	28.12	83.3	5.77	6.0	SR5	9/29/2016 10:40	27.89	81.9	5.65	6.1	SR5	9/29/2016 16:40	28.08	87.2	6.04	5.0	SR5	9/29/2016 22:40	27.83	75.6	5.40	4.3
SR5	9/29/2016 4:45	28.10	82.7	5.73	3.1	SR5	9/29/2016 10:45	27.88	81.5	5.62	6.0	SR5	9/29/2016 16:45	28.07	88.1	6.10	4.8	SR5	9/29/2016 22:45	27.86	74.3	5.31	4.7
SR5	9/29/2016 4:50	28.10	83.1	5.76	5.1	SR5	9/29/2016 10:50	27.86	81.4	5.61	6.8	SR5	9/29/2016 16:50	28.07	88.5	6.13	7.1	SR5	9/29/2016 22:50	27.73	72.5	5.18	5.9
SR5	9/29/2016 4:55	28.11	82.4	5.71	4.1	SR5	9/29/2016 10:55	27.92	82.4	5.67	6.8	SR5	9/29/2016 16:55	28.08	87.2	6.04	6.9	SR5	9/29/2016 22:55	27.68	76.7	5.48	8.5
SR5	9/29/2016 5:00	28.11	82.6	5.73	3.8	SR5	9/29/2016 11:00	27.93	81.9	5.64	5.0	SR5	9/29/2016 17:00	28.07	89.0	6.16	3.4	SR5	9/29/2016 23:00	27.68	77.0	5.50	4.9
SR5	9/29/2016 5:05	28.10	82.7	5.73	4.8	SR5	9/29/2016 11:05	27.98	83.0	5.71	5.3	SR5	9/29/2016 17:05	28.07	87.7	6.08	7.2	SR5	9/29/2016 23:05	27.72	71.7	**5.12**	4.9
SR5	9/29/2016 5:10	28.10	82.6	5.72	3.7	SR5	9/29/2016 11:10	27.97	83.1	5.72	7.4	SR5	9/29/2016 17:10	28.07	88.7	6.14	6.9	SR5	9/29/2016 23:10	27.73	72.2	5.16	6.1
SR5	9/29/2016 5:15	28.08	81.5	5.65	3.9	SR5	9/29/2016 11:15	27.96	84.2	5.79	6.1	SR5	9/29/2016 17:15	28.06	88.7	6.15	6.1	SR5	9/29/2016 23:15	27.71	73.2	5.23	3.3
SR5	9/29/2016 5:20	28.09	81.8	5.67	5.9	SR5	9/29/2016 11:20	27.93	82.5	5.68	6.5	SR5	9/29/2016 17:20	28.06	87.5	6.06	5.9	SR5	9/29/2016 23:20	27.77	74.5	5.32	4.1
SR5	9/29/2016 5:25	28.09	81.0	5.62	5.9	SR5	9/29/2016 11:25	27.90	82.3	5.67	5.8	SR5	9/29/2016 17:25	28.07	87.2	6.04	3.3	SR5	9/29/2016 23:25	27.70	72.2	5.16	5.6
SR5	9/29/2016 5:30	28.07	82.2	5.70	3.4	SR5	9/29/2016 11:30	27.92	83.5	5.76	6.5	SR5	9/29/2016 17:30	28.06	85.2	5.90	6.6	SR5	9/29/2016 23:30	27.77	73.8	5.27	6.8
SR5	9/29/2016 5:35	28.09	81.6	5.65	5.1	SR5	9/29/2016 11:35	27.89	82.7	5.70	3.4	SR5	9/29/2016 17:35	28.06	84.9	5.88	3.5	SR5	9/29/2016 23:35	27.71	73.1	5.22	2.9
SR5	9/29/2016 5:40	28.06	82.6	5.74	4.0	SR5	9/29/2016 11:40	27.88	81.7	5.64	3.6	SR5	9/29/2016 17:40	28.08	85.9	5.95	6.8	SR5	9/29/2016 23:40	27.73	74.5	5.32	3.6
SR5	9/29/2016 5:45	28.06	82.1	5.70	2.9	SR5	9/29/2016 11:45	27.93	83.9	5.79	5.4	SR5	9/29/2016 17:45	28.06	86.1	5.97	5.1	SR5	9/29/2016 23:45	27.67	75.7	5.41	5.4
SR5	9/29/2016 5:50	28.10	82.0	5.69	4.6	SR5	9/29/2016 11:50	27.93	85.1	5.87	5.2	SR5	9/29/2016 17:50	28.08	84.5	5.85	6.7	SR5	9/29/2016 23:50	27.68	76.7	5.48	4.7
SR5	9/29/2016 5:55	28.07	80.2	5.56	4.9	SR5	9/29/2016 11:55	27.93	85.1	5.87	3.5	SR5	9/29/2016 17:55	28.07	83.6	5.79	3.9	SR5	9/29/2016 23:55	27.73	78.6	5.41	3.8

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	9/29/2016 0:00	27.89	77.0	5.50	0.9	SR9	9/29/2016 6:00	27.83	101.2	7.23	4.0	SR9	9/29/2016 12:00	27.81	86.9	6.12	4.6	SR9	9/29/2016 18:00	28.01	77.0	5.46	2.0
SR9	9/29/2016 0:05	27.85	76.3	5.45	2.7	SR9	9/29/2016 6:05	27.88	100.9	7.21	3.4	SR9	9/29/2016 12:05	27.83	87.0	6.13	3.4	SR9	9/29/2016 18:05	27.97	73.9	5.24	4.5
SR9	9/29/2016 0:10	27.84	77.8	5.56	0.8	SR9	9/29/2016 6:10	27.82	88.2	6.30	3.5	SR9	9/29/2016 12:10	27.79	86.5	6.09	3.7	SR9	9/29/2016 18:10	27.98	77.0	5.46	3.4
SR9	9/29/2016 0:15	27.78	76.3	5.45	3.2	SR9	9/29/2016 6:15	27.77	91.1	6.51	2.5	SR9	9/29/2016 12:15	27.79	86.6	6.10	3.3	SR9	9/29/2016 18:15	28.00	75.7	5.37	3.4
SR9	9/29/2016 0:20	27.83	76.4	5.46	3.7	SR9	9/29/2016 6:20	27.80	91.1	6.51	5.0	SR9	9/29/2016 12:20	27.74	86.8	6.11	4.4	SR9	9/29/2016 18:20	27.94	77.4	5.49	1.8
SR9	9/29/2016 0:25	27.89	80.1	5.72	1.9	SR9	9/29/2016 6:25	27.74	89.0	6.36	4.3	SR9	9/29/2016 12:25	27.75	86.9	6.12	4.7	SR9	9/29/2016 18:25	27.93	75.2	5.33	2.3
SR9	9/29/2016 0:30	27.84	77.1	5.51	1.3	SR9	9/29/2016 6:30	27.74	91.1	6.51	3.2	SR9	9/29/2016 12:30	27.77	88.2	6.21	4.7	SR9	9/29/2016 18:30	27.94	76.0	5.39	4.5
SR9	9/29/2016 0:35	27.87	78.5	5.61	1.7	SR9	9/29/2016 6:35	27.80	88.5	6.32	4.1	SR9	9/29/2016 12:35	27.75	87.3	6.15	4.4	SR9	9/29/2016 18:35	27.94	73.9	5.24	1.5
SR9	9/29/2016 0:40	27.84	78.5	5.61	1.7	SR9	9/29/2016 6:40	27.76	91.6	6.54	5.1	SR9	9/29/2016 12:40	27.81	87.8	6.18	5.2	SR9	9/29/2016 18:40	27.96	75.6	5.36	6.3
SR9	9/29/2016 0:45	27.80	76.4	5.46	2.5	SR9	9/29/2016 6:45	27.76	91.0	6.50	3.3	SR9	9/29/2016 12:45	27.81	87.9	6.19	3.7	SR9	9/29/2016 18:45	28.00	73.9	5.24	1.8
SR9	9/29/2016 0:50	27.89	80.9	5.78	2.7	SR9	9/29/2016 6:50	27.82	88.8	6.34	4.2	SR9	9/29/2016 12:50	27.74	86.1	6.06	4.4	SR9	9/29/2016 18:50	27.92	75.4	5.35	3.4
SR9	9/29/2016 0:55	27.93	80.2	5.73	2.0	SR9	9/29/2016 6:55	27.74	90.2	6.44	3.2	SR9	9/29/2016 12:55	27.78	84.9	5.98	3.2	SR9	9/29/2016 18:55	28.01	76.8	5.45	4.6
SR9	9/29/2016 1:00	27.94	82.6	5.90	2.5	SR9	9/29/2016 7:00	27.81	89.2	6.37	2.7	SR9	9/29/2016 13:00	27.77	87.0	6.13	5.4	SR9	9/29/2016 19:00	27.96	81.1	5.75	2.8
SR9	9/29/2016 1:05	27.87	81.9	5.85	3.8	SR9	9/29/2016 7:05	27.78	90.0	6.43	2.7	SR9	9/29/2016 13:05	27.78	85.6	6.03	3.3	SR9	9/29/2016 19:05	27.97	78.4	5.56	3.9
SR9	9/29/2016 1:10	27.87	79.9	5.71	1.9	SR9	9/29/2016 7:10	27.75	91.6	6.54	4.2	SR9	9/29/2016 13:10	27.78	85.2	6.00	3.6	SR9	9/29/2016 19:10	27.99	79.7	5.65	5.0
SR9	9/29/2016 1:15	27.91	80.5	5.75	2.3	SR9	9/29/2016 7:15	27.78	89.5	6.39	4.9	SR9	9/29/2016 13:15	27.75	84.9	5.98	4.2	SR9	9/29/2016 19:15	28.02	77.6	5.50	4.8
SR9	9/29/2016 1:20	27.91	82.5	5.89	2.0	SR9	9/29/2016 7:20	27.79	88.6	6.33	4.8	SR9	9/29/2016 13:20	27.75	85.6	6.03	3.0	SR9	9/29/2016 19:20	28.00	78.5	5.57	4.6
SR9	9/29/2016 1:25	27.95	81.8	5.84	2.4	SR9	9/29/2016 7:25	27.77	87.9	6.28	2.9	SR9	9/29/2016 13:25	27.77	85.8	6.04	5.4	SR9	9/29/2016 19:25	28.01	80.8	5.73	2.6
SR9	9/29/2016 1:30	27.91	82.5	5.89	2.8	SR9	9/29/2016 7:30	27.74	91.6	6.54	2.8	SR9	9/29/2016 13:30	27.78	79.2	5.58	4.4	SR9	9/29/2016 19:30	28.06	79.2	5.62	4.7
SR9	9/29/2016 1:35	27.91	82.6	5.90	4.1	SR9	9/29/2016 7:35	27.75	89.5	6.39	5.0	SR9	9/29/2016 13:35	27.80	79.2	5.58	5.1	SR9	9/29/2016 19:35	28.00	78.0	5.53	2.9
SR9	9/29/2016 1:40	27.92	80.9	5.78	2.7	SR9	9/29/2016 7:40	27.80	88.3	6.31	3.3	SR9	9/29/2016 13:40	27.75	77.7	5.47	5.4	SR9	9/29/2016 19:40	28.02	77.7	5.51	3.5
SR9	9/29/2016 1:45	27.87	81.1	5.79	3.2	SR9	9/29/2016 7:45	27.77	89.2	6.37	3.3	SR9	9/29/2016 13:45	27.76	80.2	5.65	3.4	SR9	9/29/2016 19:45	28.06	78.3	5.55	4.8
SR9	9/29/2016 1:50	27.93	81.9	5.85	4.3	SR9	9/29/2016 7:50	27.83	87.4	6.24	4.4	SR9	9/29/2016 13:50	27.76	78.2	5.51	3.3	SR9	9/29/2016 19:50	28.04	79.0	5.60	2.7
SR9	9/29/2016 1:55	27.89	79.2	5.66	3.2	SR9	9/29/2016 7:55	27.77	87.2	6.23	3.0	SR9	9/29/2016 13:55	27.75	81.2	5.72	2.5	SR9	9/29/2016 19:55	27.98	79.5	5.64	4.3
SR9	9/29/2016 2:00	27.93	82.7	5.91	1.6	SR9	9/29/2016 8:00	27.76	87.6	6.17	4.5	SR9	9/29/2016 14:00	27.79	77.1	5.43	3.8	SR9	9/29/2016 20:00	28.00	77.6	5.50	3.7
SR9	9/29/2016 2:05	27.93	81.5	5.82	2.1	SR9	9/29/2016 8:05	27.77	87.5	6.16	2.0	SR9	9/29/2016 14:05	27.75	78.7	5.54	3.8	SR9	9/29/2016 20:05	28.00	78.5	5.57	4.7
SR9	9/29/2016 2:10	27.90	81.8	5.84	2.0	SR9	9/29/2016 8:10	27.74	86.1	6.06	2.2	SR9	9/29/2016 14:10	27.75	80.1	5.64	3.9	SR9	9/29/2016 20:10	28.06	80.7	5.72	2.7
SR9	9/29/2016 2:15	27.94	81.6	5.83	4.2	SR9	9/29/2016 8:15	27.79	85.6	6.03	2.9	SR9	9/29/2016 14:15	27.75	76.4	5.38	2.3	SR9	9/29/2016 20:15	28.00	78.4	5.56	4.4
SR9	9/29/2016 2:20	27.88	80.6	5.76	1.6	SR9	9/29/2016 8:20	27.78	86.6	6.10	1.9	SR9	9/29/2016 14:20	27.82	76.7	5.40	2.3	SR9	9/29/2016 20:20	27.96	79.2	5.62	4.5
SR9	9/29/2016 2:25	27.87	80.4	5.74	4.5	SR9	9/29/2016 8:25	27.77	88.8	6.25	2.8	SR9	9/29/2016 14:25	27.78	79.9	5.63	5.0	SR9	9/29/2016 20:25	27.96	80.2	5.69	2.7
SR9	9/29/2016 2:30	27.88	80.1	5.72	2.6	SR9	9/29/2016 8:30	27.79	87.2	6.14	2.0	SR9	9/29/2016 14:30	27.74	78.2	5.51	5.4	SR9	9/29/2016 20:30	28.01	79.4	5.63	4.5
SR9	9/29/2016 2:35	27.92	80.8	5.77	**7.7**	SR9	9/29/2016 8:35	27.76	86.1	6.06	3.2	SR9	9/29/2016 14:35	27.77	79.9	5.63	3.4	SR9	9/29/2016 20:35	28.02	78.5	5.57	4.4
SR9	9/29/2016 2:40	27.92	81.1	5.79	3.7	SR9	9/29/2016 8:40	27.83	86.3	6.08	4.1	SR9	9/29/2016 14:40	27.79	78.8	5.55	2.8	SR9	9/29/2016 20:40	28.01	79.0	5.60	3.0
SR9	9/29/2016 2:45	27.88	79.9	5.71	3.9	SR9	9/29/2016 8:45	27.80	87.6	6.17	2.5	SR9	9/29/2016 14:45	27.74	80.8	5.69	3.3	SR9	9/29/2016 20:45	28.03	79.4	5.63	4.8
SR9	9/29/2016 2:50	27.94	80.4	5.74	3.5	SR9	9/29/2016 8:50	27.81	86.1	6.06	1.3	SR9	9/29/2016 14:50	27.75	79.7	5.61	2.6	SR9	9/29/2016 20:50	28.09	79.9	5.67	5.7
SR9	9/29/2016 2:55	27.95	80.8	5.77	3.3	SR9	9/29/2016 8:55	27.74	88.8	6.25	2.8	SR9	9/29/2016 14:55	27.78	76.7	5.40	5.0	SR9	9/29/2016 20:55	28.10	77.6	5.50	2.7
SR9	9/29/2016 3:00	27.88	81.9	5.85	1.9	SR9	9/29/2016 9:00	27.80	88.8	6.25	4.1	SR9	9/29/2016 15:00	27.76	79.4	5.59	2.7	SR9	9/29/2016 21:00	28.06	80.9	5.74	2.6
SR9	9/29/2016 3:05	27.93	81.6	5.83	4.4	SR9	9/29/2016 9:05	27.81	86.2	6.07	1.9	SR9	9/29/2016 15:05	27.80	81.1	5.71	2.8	SR9	9/29/2016 21:05	28.01	80.5	5.71	0.9
SR9	9/29/2016 3:10	27.88	79.9	5.71	3.1	SR9	9/29/2016 9:10	27.83	88.8	6.25	4.2	SR9	9/29/2016 15:10	27.80	76.4	5.38	5.5	SR9	9/29/2016 21:10	28.00	79.2	5.62	2.3
SR9	9/29/2016 3:15	27.88	81.2	5.80	3.6	SR9	9/29/2016 9:15	27.81	88.8	6.25	2.6	SR9	9/29/2016 15:15	27.83	77.4	5.45	4.9	SR9	9/29/2016 21:15	28.02	78.8	5.59	3.3
SR9	9/29/2016 3:20	27.95	82.2	5.87	1.3	SR9	9/29/2016 9:20	27.81	86.9	6.12	1.4	SR9	9/29/2016 15:20	27.93	78.3	5.55	2.0	SR9	9/29/2016 21:20	28.01	78.5	5.57	1.2
SR9	9/29/2016 3:25	27.87	82.7	5.91	3.5	SR9	9/29/2016 9:25	27.80	86.8	6.11	3.7	SR9	9/29/2016 15:25	27.94	75.9	5.38	1.4	SR9	9/29/2016 21:25	28.03	79.4	5.63	4.3
SR9	9/29/2016 3:30	27.91	81.1	5.79	1.2	SR9	9/29/2016 9:30	27.77	88.5	6.23	1.8	SR9	9/29/2016 15:30	27.90	77.6	5.50	4.1	SR9	9/29/2016 21:30	28.00	79.9	5.67	5.4
SR9	9/29/2016 3:35	27.89	79.9	5.71	3.9	SR9	9/29/2016 9:35	27.75	85.6	6.03	2.0	SR9	9/29/2016 15:35	27.96	76.6	5.43	1.4	SR9	9/29/2016 21:35	28.00	78.0	5.53	0.8
SR9	9/29/2016 3:40	27.88	81.5	5.82	4.2	SR9	9/29/2016 9:40	27.75	88.3	6.22	1.6	SR9	9/29/2016 15:40	27.89	77.7	5.51	4.1	SR9	9/29/2016 21:40	28.00	79.9	5.67	5.4
SR9	9/29/2016 3:45	27.88	81.3	5.81	3.2	SR9	9/29/2016 9:45	27.83	85.6	6.03	4.3	SR9	9/29/2016 15:45	27.88	75.7	5.37	1.3	SR9	9/29/2016 21:45	28.06	80.2	5.69	5.6
SR9	9/29/2016 3:50	27.87	81.3	5.81	2.0	SR9	9/29/2016 9:50	27.79	90.7	6.39	3.1	SR9	9/29/2016 15:50	27.91	75.0	5.32	3.6	SR9	9/29/2016 21:50	28.08	78.8	5.59	2.8
SR9	9/29/2016 3:55	27.87	79.7	5.69	3.3	SR9	9/29/2016 9:55	27.81	88.5	6.23	1.6	SR9	9/29/2016 15:55	27.96	75.2	5.33	1.4	SR9	9/29/2016 21:55	28.10	79.7	5.65	2.6
SR9	9/29/2016 4:00	27.91	82.2	5.87	4.5	SR9	9/29/2016 10:00	27.76	90.6	6.38	3.6	SR9	9/29/2016 16:00	27.95	77.3	5.48	4.2	SR9	9/29/2016 22:00	28.05	80.2	5.69	0.7
SR9	9/29/2016 4:05	27.87	80.1	5.72	3.9	SR9	9/29/2016 10:05	27.79	88.9	6.26	4.5	SR9	9/29/2016 16:05	27.93	75.3	5.34	3.2	SR9	9/29/2016 22:05	28.07	80.4	5.70	2.0
SR9	9/29/2016 4:10	27.89	79.9	5.71	1.4	SR9	9/29/2016 10:10	27.76	89.6	6.31	3.1	SR9	9/29/2016 16:10	27.92	77.7	5.51	2.9	SR9	9/29/2016 22:10	28.09	80.5	5.71	5.4
SR9	9/29/2016 4:15	27.87	81.2	5.80	2.5	SR9	9/29/2016 10:15	27.78	88.9	6.26	2.0	SR9	9/29/2016 16:15	27.89	76.4	5.42	2.2	SR9	9/29/2016 22:15	28.05	80.8	5.73	2.9
SR9	9/29/2016 4:20	27.88	81.8	5.84	3.7	SR9	9/29/2016 10:20	27.74	90.0	6.34	3.9	SR9	9/29/2016 16:20	27.92	74.6	5.29	3.0	SR9	9/29/2016 22:20	27.99	78.0	5.53	4.5
SR9	9/29/2016 4:25	27.89	82.5	5.89	2.4	SR9	9/29/2016 10:25	27.78	88.8	6.25	3.2	SR9	9/29/2016 16:25	27.94	74.7	5.30	2.9	SR9	9/29/2016 22:25	28.03	79.8	5.66	1.3
SR9	9/29/2016 4:30	27.83	102.2	7.30	3.6	SR9	9/29/2016 10:30	27.77	89.3	6.29	4.4	SR9	9/29/2016 16:30	27.92	74.7	5.30	3.1	SR9	9/29/2016 22:30	28.02	80.2	5.69	0.9
SR9	9/29/2016 4:35	27.84	101.5	7.25	2.0	SR9	9/29/2016 10:35	27.81	90.6	6.38	3.0	SR9	9/29/2016 16:35	27.88	77.4	5.49	2.5	SR9	9/29/2016 22:35	28.00	80.4	5.70	1.0
SR9	9/29/2016 4:40	27.81	101.5	7.25	4.1	SR9	9/29/2016 10:40	27.80	89.7	6.32	1.5	SR9	9/29/2016 16:40	27.92	74.6	5.29	4.0	SR9	9/29/2016 22:40	28.11	80.7	5.72	4.7
SR9	9/29/2016 4:45	27.88	102.3	7.31	3.2	SR9	9/29/2016 10:45	27.74	90.3	6.36	2.2	SR9	9/29/2016 16:45	27.96	74.7	5.30	3.4	SR9	9/29/2016 22:45	28.06	81.2	5.76	2.2
SR9	9/29/2016 4:50	27.86	100.9	7.21	1.7	SR9	9/29/2016 10:50	27.79	90.3	6.36	4.0	SR9	9/29/2016 16:50	27.89	76.6	5.43	1.2	SR9	9/29/2016 22:50	28.02	81.2	5.76	5.8
SR9	9/29/2016 4:55	27.79	101.6	7.26	3.2	SR9	9/29/2016 10:55	27.82	88.6	6.24	4.2	SR9	9/29/2016 16:55	27.96	78.0	5.53	3.2	SR9	9/29/2016 22:55	28.10	81.6	5.79	5.1
SR9	9/29/2016 5:00	27.79	101.1	7.22	2.1	SR9	9/29/2016 11:00	27.75	90.6	6.38	2.6	SR9	9/29/2016 17:00	27.95	76.0	5.39	4.0	SR9	9/29/2016 23:00	28.11	79.5	5.64	2.5
SR9	9/29/2016 5:05	27.84	101.2	7.23	3.1	SR9	9/29/2016 11:05	27.82	90.5	6.37	2.6	SR9	9/29/2016 17:05	27.94	77.1	5.47	3.2	SR9	9/29/2016 23:05	28.08	80.2	5.69	2.4
SR9	9/29/2016 5:10	27.81	100.9	7.21	1.8	SR9	9/29/2016 11:10	27.80	90.0	6.34	3.1	SR9	9/29/2016 17:10	28.01	74.6	5.29	4.4	SR9	9/29/2016 23:10	28.05	81.9	5.81	5.0
SR9	9/29/2016 5:15	27.87	101.9	7.28	3.8	SR9	9/29/2016 11:15	27.79	90.0	6.34	4.3	SR9	9/29/2016 17:15	27.99	75.4	5.35	2.2	SR9	9/29/2016 23:15	28.03	81.5	5.78	2.3
SR9	9/29/2016 5:20	27.84	101.8	7.27	3.4	SR9	9/29/2016 11:20	27.74	88.9	6.26	2.6	SR9	9/29/2016 17:20	27.97	75.2	5.33	4.5	SR9	9/29/2016 23:20	28.04	81.9	5.81	2.8
SR9	9/29/2016 5:25	27.82	101.5	7.25	3.6	SR9	9/29/2016 11:25	27.78	89.0	6.27	2.5	SR9	9/29/2016 17:25	27.96	74.3	5.27	4.0	SR9	9/29/2016 23:25	28.11	79.5	5.64	4.7
SR9	9/29/2016 5:30	27.84	101.5	7.25	3.1	SR9	9/29/2016 11:30	27.80	89.9	6.33	1.6	SR9	9/29/2016 17:30	27.92	76.4	5.42	4.3	SR9	9/29/2016 23:30	27.99	81.9	5.81	1.7
SR9	9/29/2016 5:35	27.83	100.9	7.21	1.7	SR9	9/29/2016 11:35	27.79	88.8	6.25	3.9	SR9	9/29/2016 17:35	27.96	76.1	5.40	1.5	SR9	9/29/2016 23:35	28.10	81.1	5.75	5.8
SR9	9/29/2016 5:40	27.84	101.5	7.25	1.7	SR9						SR9	9/29/2016 17:40	27.92	76.1	5.40	1.8	SR9	9/29/2016 23:40	28.12	81.8	5.80	4.1
SR9	9/29/2016 5:45	27.88	101.9	7.28	3.9	SR9						SR9	9/29/2016 17:45	28.01	74.9	5.31	4.7	SR9	9/29/2016 23:45	28.06	81.1	5.75	3.5
SR9	9/29/2016 5:50	27.82	102.1	7.29	4.5	SR9						SR9	9/29/2016 17:50	27.99	77.0	5.46	4.4	SR9	9/29/2016 23:50	28.02	80.8	5.73	2.4
SR9	9/29/2016 5:55	27.86	100.8	7.20	4.0	SR9	9/29/2016 11:55	27.76	71.1	5.08	4.6	SR9	9/29/2016 17:55	27.92	75.7	5.37	3.1	SR9	9/29/2016 23:55	28.07	79.0	5.60	2.5

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	9/29/2016 0:00	28.52	88.9	6.35	2.5	SR10	9/29/2016 6:00	28.46	90.6	6.47	2.5	SR10	9/29/2016 12:00	28.26	88.3	6.31	3.7	SR10	9/29/2016 18:00	28.33	86.7	6.19	2.1
SR10	9/29/2016 0:05	28.52	86.5	6.18	3.3	SR10	9/29/2016 6:05	28.46	89.9	6.42	1.8	SR10	9/29/2016 12:05	28.25	89.0	6.36	3.6	SR10	9/29/2016 18:05	28.33	84.1	6.01	3.8
SR10	9/29/2016 0:10	28.53	88.8	6.34	1.7	SR10	9/29/2016 6:10	28.46	89.6	6.40	1.8	SR10	9/29/2016 12:10	28.25	88.1	6.29	3.1	SR10	9/29/2016 18:10	28.32	86.5	6.18	4.0
SR10	9/29/2016 0:15	28.53	87.1	6.22	2.7	SR10	9/29/2016 6:15	28.46	88.6	6.33	2.4	SR10	9/29/2016 12:15	28.26	89.3	6.38	3.8	SR10	9/29/2016 18:15	28.31	85.3	6.09	2.9
SR10	9/29/2016 0:20	28.53	86.7	6.19	3.1	SR10	9/29/2016 6:20	28.45	90.4	6.46	2.5	SR10	9/29/2016 12:20	28.25	89.0	6.36	2.0	SR10	9/29/2016 18:20	28.31	84.3	6.02	4.9
SR10	9/29/2016 0:25	28.53	87.5	6.25	3.0	SR10	9/29/2016 6:25	28.45	91.4	6.53	1.7	SR10	9/29/2016 12:25	28.25	88.2	6.30	3.8	SR10	9/29/2016 18:25	28.29	84.6	6.04	4.4
SR10	9/29/2016 0:30	28.54	86.2	6.16	2.0	SR10	9/29/2016 6:30	28.45	89.9	6.42	1.3	SR10	9/29/2016 12:30	28.25	87.4	6.24	3.9	SR10	9/29/2016 18:30	28.29	84.7	6.05	4.1
SR10	9/29/2016 0:35	28.54	87.2	6.23	3.1	SR10	9/29/2016 6:35	28.44	91.3	6.52	1.2	SR10	9/29/2016 12:35	28.25	87.6	6.26	3.9	SR10	9/29/2016 18:35	28.27	86.4	6.17	4.9
SR10	9/29/2016 0:40	28.54	88.2	6.30	3.2	SR10	9/29/2016 6:40	28.44	91.7	6.55	1.6	SR10	9/29/2016 12:40	28.26	88.3	6.31	3.6	SR10	9/29/2016 18:40	28.27	86.1	6.15	3.0
SR10	9/29/2016 0:45	28.54	86.2	6.16	2.1	SR10	9/29/2016 6:45	28.43	91.4	6.53	2.3	SR10	9/29/2016 12:45	28.26	87.5	6.25	4.0	SR10	9/29/2016 18:45	28.27	86.1	6.15	3.3
SR10	9/29/2016 0:50	28.53	86.9	6.21	2.6	SR10	9/29/2016 6:50	28.43	89.0	6.36	1.2	SR10	9/29/2016 12:50	28.27	89.0	6.36	3.5	SR10	9/29/2016 18:50	28.27	84.6	6.04	3.6
SR10	9/29/2016 0:55	28.53	88.8	6.34	2.7	SR10	9/29/2016 6:55	28.43	91.4	6.53	1.5	SR10	9/29/2016 12:55	28.27	88.5	6.32	2.7	SR10	9/29/2016 18:55	28.27	86.2	6.16	3.5
SR10	9/29/2016 1:00	28.53	89.3	6.38	2.0	SR10	9/29/2016 7:00	28.43	91.3	6.52	2.2	SR10	9/29/2016 13:00	28.26	87.1	6.22	2.1	SR10	9/29/2016 19:00	28.26	85.3	6.09	4.3
SR10	9/29/2016 1:05	28.54	86.9	6.21	2.1	SR10	9/29/2016 7:05	28.31	90.7	6.48	2.3	SR10	9/29/2016 13:05	28.27	89.3	6.38	2.9	SR10	9/29/2016 19:05	28.26	85.3	6.09	2.2
SR10	9/29/2016 1:10	28.54	88.8	6.34	2.7	SR10	9/29/2016 7:10	28.18	90.9	6.49	1.4	SR10	9/29/2016 13:10	28.27	88.6	6.33	3.3	SR10	9/29/2016 19:10	28.26	85.7	6.12	3.3
SR10	9/29/2016 1:15	28.54	87.2	6.23	2.5	SR10	9/29/2016 7:15	28.16	91.4	6.53	1.7	SR10						SR10	9/29/2016 19:15	28.26	85.4	6.10	4.2
SR10	9/29/2016 1:20	28.54	87.1	6.22	3.0	SR10	9/29/2016 7:20	28.15	89.5	6.39	2.4	SR10						SR10	9/29/2016 19:20	28.26	86.5	6.18	3.9
SR10	9/29/2016 1:25	28.54	86.8	6.20	2.9	SR10	9/29/2016 7:25	28.14	90.6	6.47	1.1	SR10						SR10	9/29/2016 19:25	28.26	84.3	6.02	4.7
SR10	9/29/2016 1:30	28.54	87.9	6.28	2.7	SR10	9/29/2016 7:30	28.14	90.4	6.46	1.4	SR10	9/29/2016 13:30	28.27	89.6	6.40	2.0	SR10	9/29/2016 19:30	28.26	84.0	6.00	2.3
SR10	9/29/2016 1:35	28.54	87.5	6.25	3.0	SR10	9/29/2016 7:35	28.15	89.2	6.37	1.3	SR10	9/29/2016 13:35	28.26	87.6	6.26	2.5	SR10	9/29/2016 19:35	28.25	84.0	6.00	4.4
SR10	9/29/2016 1:40	28.53	88.9	6.35	2.8	SR10	9/29/2016 7:40	28.15	90.9	6.49	1.7	SR10	9/29/2016 13:40	28.27	87.9	6.28	3.2	SR10	9/29/2016 19:40	28.25	85.5	6.11	2.1
SR10	9/29/2016 1:45	28.53	86.8	6.20	1.9	SR10	9/29/2016 7:45	28.16	90.9	6.49	1.7	SR10	9/29/2016 13:45	28.29	86.2	6.16	4.2	SR10	9/29/2016 19:45	28.25	86.4	6.17	4.4
SR10	9/29/2016 1:50	28.54	87.6	6.26	2.9	SR10	9/29/2016 7:50	28.17	89.2	6.37	1.9	SR10	9/29/2016 13:50	28.32	86.4	6.17	2.5	SR10	9/29/2016 19:50	28.25	86.5	6.18	5.2
SR10	9/29/2016 1:55	28.55	86.8	6.20	1.7	SR10	9/29/2016 7:55	28.16	89.7	6.41	2.4	SR10	9/29/2016 13:55	28.33	87.6	6.26	3.3	SR10	9/29/2016 19:55	28.23	84.3	6.02	3.3
SR10	9/29/2016 2:00	28.54	89.6	6.40	1.5	SR10	9/29/2016 8:00	28.16	90.2	6.44	1.4	SR10	9/29/2016 14:00	28.32	86.5	6.18	4.4	SR10	9/29/2016 20:00	28.23	85.3	6.09	3.2
SR10	9/29/2016 2:05	28.53	89.2	6.37	2.6	SR10	9/29/2016 8:05	28.15	91.0	6.50	2.0	SR10	9/29/2016 14:05	28.31	87.8	6.27	3.6	SR10	9/29/2016 20:05	28.22	84.7	6.05	3.7
SR10	9/29/2016 2:10	28.54	87.6	6.26	2.0	SR10	9/29/2016 8:10	28.16	88.9	6.35	3.1	SR10	9/29/2016 14:10	28.30	87.6	6.26	2.2	SR10	9/29/2016 20:10	28.22	86.0	6.14	4.4
SR10	9/29/2016 2:15	28.54	89.6	6.40	1.6	SR10	9/29/2016 8:15	28.18	88.2	6.30	2.6	SR10	9/29/2016 14:15	28.30	87.9	6.28	2.1	SR10	9/29/2016 20:15	28.22	86.5	6.18	2.6
SR10	9/29/2016 2:20	28.54	87.1	6.22	2.8	SR10	9/29/2016 8:20	28.19	89.9	6.42	1.5	SR10	9/29/2016 14:20	28.29	86.5	6.18	4.0	SR10	9/29/2016 20:20	28.22	85.4	6.10	5.1
SR10	9/29/2016 2:25	28.55	87.4	6.24	1.7	SR10	9/29/2016 8:25	28.18	88.6	6.33	3.3	SR10	9/29/2016 14:25	28.28	86.5	6.18	4.5	SR10	9/29/2016 20:25	28.21	86.2	6.16	4.5
SR10	9/29/2016 2:30	28.54	88.5	6.32	2.6	SR10	9/29/2016 8:30	28.19	89.3	6.38	3.3	SR10	9/29/2016 14:30	28.28	86.4	6.17	2.8	SR10	9/29/2016 20:30	28.20	85.1	6.08	5.1
SR10	9/29/2016 2:35	28.54	88.1	6.29	2.6	SR10	9/29/2016 8:35	28.18	89.3	6.38	3.5	SR10	9/29/2016 14:35	28.26	86.1	6.15	4.2	SR10	9/29/2016 20:35	28.20	85.1	6.08	2.8
SR10	9/29/2016 2:40	28.54	90.3	6.45	1.3	SR10	9/29/2016 8:40	28.19	89.6	6.40	1.9	SR10	9/29/2016 14:40	28.27	87.4	6.24	2.5	SR10	9/29/2016 20:40	28.20	86.0	6.14	3.2
SR10	9/29/2016 2:45	28.53	88.6	6.33	1.5	SR10	9/29/2016 8:45	28.20	90.3	6.45	1.6	SR10	9/29/2016 14:45	28.26	87.5	6.25	2.0	SR10	9/29/2016 20:45	28.20	86.7	6.19	2.3
SR10	9/29/2016 2:50	28.53	89.3	6.38	2.3	SR10	9/29/2016 8:50	28.21	90.7	6.48	3.7	SR10	9/29/2016 14:50	28.26	87.5	6.25	4.7	SR10	9/29/2016 20:50	28.20	85.1	6.08	4.8
SR10	9/29/2016 2:55	28.52	90.9	6.49	1.8	SR10	9/29/2016 8:55	28.19	91.0	6.50	2.9	SR10	9/29/2016 14:55	28.26	86.8	6.20	4.3	SR10	9/29/2016 20:55	28.20	84.6	6.04	3.3
SR10	9/29/2016 3:00	28.52	90.9	6.49	1.6	SR10	9/29/2016 9:00	28.19	90.2	6.44	3.4	SR10	9/29/2016 15:00	28.26	86.1	6.15	2.0	SR10	9/29/2016 21:00	28.21	83.4	5.96	5.6
SR10	9/29/2016 3:05	28.52	88.2	6.30	1.8	SR10	9/29/2016 9:05	28.19	90.9	6.49	1.9	SR10	9/29/2016 15:05	28.26	87.4	6.24	2.0	SR10	9/29/2016 21:05	28.22	84.7	6.05	6.4
SR10	9/29/2016 3:10	28.51	88.3	6.31	2.1	SR10	9/29/2016 9:10	28.20	89.2	6.37	2.9	SR10	9/29/2016 15:10	28.26	88.1	6.29	3.1	SR10	9/29/2016 21:10	28.23	84.1	6.01	3.1
SR10	9/29/2016 3:15	28.51	89.3	6.38	1.8	SR10	9/29/2016 9:15	28.19	91.0	6.50	3.9	SR10	9/29/2016 15:15	28.27	86.1	6.15	4.5	SR10	9/29/2016 21:15	28.24	82.7	5.91	5.6
SR10	9/29/2016 3:20	28.51	90.6	6.47	2.5	SR10	9/29/2016 9:20	28.19	89.7	6.41	3.4	SR10	9/29/2016 15:20	28.28	86.1	6.15	3.3	SR10	9/29/2016 21:20	28.23	83.6	5.97	5.2
SR10	9/29/2016 3:25	28.51	90.6	6.47	1.8	SR10	9/29/2016 9:25	28.17	90.4	6.46	4.0	SR10	9/29/2016 15:25	28.28	87.8	6.27	2.1	SR10	9/29/2016 21:25	28.25	82.5	5.89	6.4
SR10	9/29/2016 3:30	28.51	89.3	6.38	2.5	SR10	9/29/2016 9:30	28.17	90.7	6.48	2.0	SR10	9/29/2016 15:30	28.28	87.8	6.27	3.1	SR10	9/29/2016 21:30	28.25	83.6	5.97	3.4
SR10	9/29/2016 3:35	28.50	89.2	6.37	1.5	SR10	9/29/2016 9:35	28.17	90.4	6.46	3.1	SR10	9/29/2016 15:35	28.29	86.9	6.21	4.1	SR10	9/29/2016 21:35	28.25	84.6	6.04	6.3
SR10	9/29/2016 3:40	28.49	88.8	6.34	1.5	SR10	9/29/2016 9:40	28.18	88.2	6.30	1.5	SR10	9/29/2016 15:40	28.27	87.1	6.22	4.0	SR10	9/29/2016 21:40	28.24	82.5	5.89	3.3
SR10	9/29/2016 3:45	28.49	88.8	6.34	2.4	SR10	9/29/2016 9:45	28.18	90.3	6.45	2.0	SR10	9/29/2016 15:45	28.26	86.8	6.20	3.5	SR10	9/29/2016 21:45	28.24	84.7	6.05	4.5
SR10	9/29/2016 3:50	28.49	90.4	6.46	1.3	SR10	9/29/2016 9:50	28.18	90.3	6.45	1.6	SR10	9/29/2016 15:50	28.26	87.9	6.28	4.7	SR10	9/29/2016 21:50	28.23	82.6	5.90	3.6
SR10	9/29/2016 3:55	28.48	88.9	6.35	2.0	SR10	9/29/2016 9:55	28.18	90.3	6.45	2.9	SR10	9/29/2016 15:55	28.26	87.1	6.22	3.3	SR10	9/29/2016 21:55	28.22	82.7	5.91	2.8
SR10	9/29/2016 4:00	28.48	88.2	6.30	2.5	SR10	9/29/2016 10:00	28.19	88.8	6.34	3.2	SR10	9/29/2016 16:00	28.27	86.7	6.19	4.6	SR10	9/29/2016 22:00	28.22	83.9	5.99	4.5
SR10	9/29/2016 4:05	28.48	90.9	6.49	1.9	SR10	9/29/2016 10:05	28.19	89.7	6.41	1.8	SR10	9/29/2016 16:05	28.29	86.8	6.20	4.2	SR10	9/29/2016 22:05	28.21	84.7	6.05	4.0
SR10	9/29/2016 4:10	28.47	88.2	6.30	1.0	SR10	9/29/2016 10:10	28.19	90.7	6.48	3.5	SR10	9/29/2016 16:10	28.30	86.1	6.15	2.3	SR10	9/29/2016 22:10	28.21	84.1	6.01	2.3
SR10	9/29/2016 4:15	28.47	89.7	6.41	2.1	SR10	9/29/2016 10:15	28.20	89.9	6.42	1.7	SR10	9/29/2016 16:15	28.30	86.2	6.16	3.8	SR10	9/29/2016 22:15	28.20	82.0	5.86	3.7
SR10	9/29/2016 4:20	28.46	89.6	6.40	2.4	SR10	9/29/2016 10:20	28.20	91.0	6.50	3.9	SR10	9/29/2016 16:20	28.31	88.2	6.30	3.6	SR10	9/29/2016 22:20	28.19	83.6	5.97	3.7
SR10	9/29/2016 4:25	28.45	88.2	6.30	2.5	SR10	9/29/2016 10:25	28.20	90.6	6.47	2.5	SR10	9/29/2016 16:25	28.32	87.1	6.22	2.3	SR10	9/29/2016 22:25	28.19	81.9	5.85	4.0
SR10	9/29/2016 4:30	28.46	89.9	6.42	1.5	SR10	9/29/2016 10:30	28.20	88.5	6.32	3.7	SR10	9/29/2016 16:30	28.31	86.8	6.20	2.5	SR10	9/29/2016 22:30	28.19	81.9	5.85	6.4
SR10	9/29/2016 4:35	28.45	88.8	6.34	2.2	SR10	9/29/2016 10:35	28.21	90.9	6.49	1.9	SR10	9/29/2016 16:35	28.32	87.8	6.27	2.6	SR10	9/29/2016 22:35	28.20	83.0	5.93	3.8
SR10	9/29/2016 4:40	28.45	88.2	6.30	2.3	SR10	9/29/2016 10:40	28.21	90.3	6.45	1.5	SR10	9/29/2016 16:40	28.33	86.4	6.17	4.2	SR10	9/29/2016 22:40	28.20	82.5	5.89	4.1
SR10	9/29/2016 4:45	28.45	88.3	6.31	2.0	SR10	9/29/2016 10:45	28.21	88.5	6.32	3.0	SR10	9/29/2016 16:45	28.35	86.1	6.15	4.1	SR10	9/29/2016 22:45	28.20	82.0	5.86	6.1
SR10	9/29/2016 4:50	28.45	88.8	6.34	1.5	SR10	9/29/2016 10:50	28.22	89.2	6.37	1.5	SR10	9/29/2016 16:50	28.34	87.8	6.27	4.1	SR10	9/29/2016 22:50	28.19	82.5	5.89	5.3
SR10	9/29/2016 4:55	28.44	88.5	6.32	1.3	SR10	9/29/2016 10:55	28.22	90.9	6.49	2.3	SR10	9/29/2016 16:55	28.35	86.9	6.21	2.4	SR10	9/29/2016 22:55	28.20	82.2	5.87	2.8
SR10	9/29/2016 5:00	28.43	88.2	6.30	2.2	SR10	9/29/2016 11:00	28.21	88.8	6.34	3.4	SR10	9/29/2016 17:00	28.35	88.2	6.30	2.5	SR10	9/29/2016 23:00	28.19	80.1	5.72	3.7
SR10	9/29/2016 5:05	28.43	89.6	6.40	1.1	SR10	9/29/2016 11:05	28.22	91.0	6.50	1.5	SR10	9/29/2016 17:05	28.34	88.1	6.29	4.3	SR10	9/29/2016 23:05	28.19	82.6	5.90	3.7
SR10	9/29/2016 5:10	28.42	89.9	6.42	1.4	SR10	9/29/2016 11:10	28.21	88.9	6.35	2.3	SR10	9/29/2016 17:10	28.34	86.2	6.16	3.0	SR10	9/29/2016 23:10	28.20	80.2	5.73	4.4
SR10	9/29/2016 5:15	28.42	90.6	6.47	2.1	SR10	9/29/2016 11:15	28.21	90.4	6.46	2.1	SR10	9/29/2016 17:15	28.34	86.4	6.17	4.5	SR10	9/29/2016 23:15	28.20	79.9	5.71	4.5
SR10	9/29/2016 5:20	28.42	90.3	6.45	1.8	SR10	9/29/2016 11:20	28.21	89.9	6.42	2.5	SR10	9/29/2016 17:20	28.35	85.1	6.08	3.4	SR10	9/29/2016 23:20	28.21	80.2	5.73	4.0
SR10	9/29/2016 5:25	28.42	89.5	6.39	2.2	SR10	9/29/2016 11:25	28.22	90.7	6.48	3.8	SR10	9/29/2016 17:25	28.35	84.4	6.03	4.1	SR10	9/29/2016 23:25	28.20	82.2	5.87	4.8
SR10	9/29/2016 5:30	28.44	91.0	6.50	2.3	SR10	9/29/2016 11:30	28.22	88.2	6.30	4.0	SR10	9/29/2016 17:30	28.35	85.3	6.09	4.7	SR10	9/29/2016 23:30	28.21	80.1	5.72	4.3
SR10	9/29/2016 5:35	28.43	88.2	6.30	1.1	SR10	9/29/2016 11:35	28.22	89.0	6.36	2.2	SR10	9/29/2016 17:35	28.35	85.1	6.08	4.3	SR10	9/29/2016 23:35	28.21	81.8	5.84	2.1
SR10	9/29/2016 5:40	28.43	88.3	6.31	1.8	SR10	9/29/2016 11:40	28.22	91.0	6.50	3.6	SR10	9/29/2016 17:40	28.33	84.1	6.01	3.8	SR10	9/29/2016 23:40	28.21	82.2	5.87	3.5
SR10	9/29/2016 5:45	28.43	88.6	6.33	2.5	SR10	9/29/2016 11:45	28.24	89.3	6.38	3.9	SR10	9/29/2016 17:45	28.32	86.2	6.16	3.8	SR10	9/29/2016 23:45	28.20	80.6	5.76	3.9
SR10	9/29/2016 5:50	28.45	90.6	6.47	1.8	SR10	9/29/2016 11:50	28.25	87.5	6.25	3.0	SR10	9/29/2016 17:50	28.32	84.7	6.05	5.4	SR10	9/29/2016 23:50	28.18	81.3	5.81	4.4
SR10	9/29/2016 5:55	28.46	89.3	6.38	1.5	SR10	9/29/2016 11:55	28.26	89.0	6.36	2.9	SR10	9/29/2016 17:55	28.33	84.6	6.04	5.3	SR10	9/29/2016 23:55	28.18	79.8	5.70	2.6

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	9/29/2016 0:00	28.44	81.8	5.84	3.6	SR11	9/29/2016 6:00	28.38	83.3	5.95	1.5	SR11	9/29/2016 12:00	28.18	82.2	5.87	0.5	SR11	9/29/2016 18:00	28.25	80.8	5.77	4.3
SR11	9/29/2016 0:05	28.44	83.6	5.97	3.2	SR11	9/29/2016 6:05	28.38	84.6	6.04	2.6	SR11	9/29/2016 12:05	28.17	83.4	5.96	3.6	SR11	9/29/2016 18:05	28.25	80.4	5.74	3.2
SR11	9/29/2016 0:10	28.45	81.6	5.83	3.2	SR11	9/29/2016 6:10	28.38	83.7	5.98	2.6	SR11	9/29/2016 12:10	28.17	82.0	5.86	1.9	SR11	9/29/2016 18:10	28.24	81.2	5.80	3.1
SR11	9/29/2016 0:15	28.45	82.3	5.88	2.4	SR11	9/29/2016 6:15	28.38	83.3	5.95	1.5	SR11	9/29/2016 12:15	28.18	84.6	6.04	1.3	SR11	9/29/2016 18:15	28.23	80.4	5.74	4.0
SR11	9/29/2016 0:20	28.45	81.3	5.81	1.4	SR11	9/29/2016 6:20	28.37	82.6	5.90	2.1	SR11	9/29/2016 12:20	28.17	82.5	5.89	4.0	SR11	9/29/2016 18:20	28.23	79.5	5.68	3.6
SR11	9/29/2016 0:25	28.45	83.0	5.93	2.1	SR11	9/29/2016 6:25	28.37	84.6	6.04	3.1	SR11	9/29/2016 12:25	28.17	82.0	5.86	3.1	SR11	9/29/2016 18:25	28.21	79.4	5.67	2.6
SR11	9/29/2016 0:30	28.46	82.7	5.91	3.1	SR11	9/29/2016 6:30	28.37	85.0	6.07	1.7	SR11	9/29/2016 12:30	28.17	83.3	5.95	4.2	SR11	9/29/2016 18:30	28.21	81.9	5.85	3.2
SR11	9/29/2016 0:35	28.46	82.3	5.88	3.2	SR11	9/29/2016 6:35	28.36	85.4	6.10	1.8	SR11	9/29/2016 12:35	28.17	84.0	6.00	0.8	SR11	9/29/2016 18:35	28.19	80.4	5.74	3.0
SR11	9/29/2016 0:40	28.46	83.6	5.97	2.4	SR11	9/29/2016 6:40	28.36	83.4	5.96	2.4	SR11	9/29/2016 12:40	28.18	83.6	5.97	4.2	SR11	9/29/2016 18:40	28.19	80.5	5.75	3.0
SR11	9/29/2016 0:45	28.46	81.5	5.82	3.9	SR11	9/29/2016 6:45	28.35	84.4	6.03	0.5	SR11	9/29/2016 12:45	28.18	83.9	5.99	3.8	SR11	9/29/2016 18:45	28.19	81.8	5.84	3.1
SR11	9/29/2016 0:50	28.45	82.2	5.87	4.0	SR11	9/29/2016 6:50	28.35	86.7	6.19	3.3	SR11	9/29/2016 12:50	28.19	82.9	5.92	1.6	SR11	9/29/2016 18:50	28.19	81.9	5.85	1.2
SR11	9/29/2016 0:55	28.45	83.2	5.94	0.5	SR11	9/29/2016 6:55	28.35	86.7	6.19	3.9	SR11	9/29/2016 12:55	28.19	82.6	5.90	3.9	SR11	9/29/2016 18:55	28.19	81.8	5.84	0.4
SR11	9/29/2016 1:00	28.45	83.6	5.97	1.0	SR11	9/29/2016 7:00	28.35	84.3	6.02	1.4	SR11	9/29/2016 13:00	28.18	84.8	6.06	2.5	SR11	9/29/2016 19:00	28.18	79.4	5.67	4.1
SR11	9/29/2016 1:05	28.46	82.2	5.87	1.1	SR11	9/29/2016 7:05	28.23	84.8	6.06	2.4	SR11	9/29/2016 13:05	28.19	82.7	5.91	4.0	SR11	9/29/2016 19:05	28.18	79.8	5.70	2.8
SR11	9/29/2016 1:10	28.46	81.5	5.82	3.0	SR11	9/29/2016 7:10	28.10	84.3	6.02	0.5	SR11	9/29/2016 13:10	28.19	83.2	5.94	2.5	SR11	9/29/2016 19:10	28.18	79.8	5.70	2.7
SR11	9/29/2016 1:15	28.46	83.3	5.95	2.0	SR11	9/29/2016 7:15	28.08	86.4	6.17	1.6	SR11	9/29/2016 13:15	28.19	84.7	6.05	0.6	SR11	9/29/2016 19:15	28.18	81.8	5.84	2.6
SR11	9/29/2016 1:20	28.46	81.9	5.85	3.4	SR11	9/29/2016 7:20	28.07	85.0	6.07	1.0	SR11	9/29/2016 13:20	28.19	82.3	5.88	2.4	SR11	9/29/2016 19:20	28.18	80.1	5.72	1.7
SR11	9/29/2016 1:25	28.46	81.3	5.81	1.3	SR11	9/29/2016 7:25	28.06	85.7	6.12	2.0	SR11	9/29/2016 13:25	28.19	82.6	5.90	3.9	SR11	9/29/2016 19:25	28.18	80.1	5.72	1.6
SR11	9/29/2016 1:30	28.46	81.9	5.85	3.4	SR11	9/29/2016 7:30	28.06	86.2	6.16	1.0	SR11	9/29/2016 13:30	28.19	82.7	5.91	3.3	SR11	9/29/2016 19:30	28.18	81.2	5.80	3.0
SR11	9/29/2016 1:35	28.46	81.5	5.82	2.1	SR11	9/29/2016 7:35	28.07	84.6	6.04	1.8	SR11	9/29/2016 13:35	28.18	82.9	5.92	1.1	SR11	9/29/2016 19:35	28.17	81.9	5.85	2.2
SR11	9/29/2016 1:40	28.45	81.3	5.81	3.7	SR11	9/29/2016 7:40	28.07	85.1	6.08	0.6	SR11	9/29/2016 13:40	28.19	82.6	5.90	2.8	SR11	9/29/2016 19:40	28.17	83.3	5.95	2.7
SR11	9/29/2016 1:45	28.45	81.3	5.81	3.6	SR11	9/29/2016 7:45	28.08	84.0	6.00	3.9	SR11	9/29/2016 13:45	28.21	82.7	5.91	4.3	SR11	9/29/2016 19:45	28.17	81.3	5.81	1.5
SR11	9/29/2016 1:50	28.46	83.2	5.94	3.0	SR11	9/29/2016 7:50	28.09	84.4	6.03	3.5	SR11	9/29/2016 13:50	28.24	83.6	5.97	3.1	SR11	9/29/2016 19:50	28.17	82.9	5.92	3.1
SR11	9/29/2016 1:55	28.47	83.0	5.93	3.8	SR11	9/29/2016 7:55	28.08	85.4	6.10	4.0	SR11						SR11	9/29/2016 19:55	28.15	83.2	5.94	2.0
SR11	9/29/2016 2:00	28.46	82.3	5.88	2.8	SR11	9/29/2016 8:00	28.08	86.7	6.19	3.3	SR11						SR11	9/29/2016 20:00	28.15	82.7	5.91	1.0
SR11	9/29/2016 2:05	28.45	81.9	5.85	4.3	SR11	9/29/2016 8:05	28.07	85.0	6.07	3.4	SR11						SR11	9/29/2016 20:05	28.14	81.8	5.84	4.2
SR11	9/29/2016 2:10	28.46	81.6	5.83	0.5	SR11	9/29/2016 8:10	28.08	86.8	6.20	0.5	SR11	9/29/2016 14:10	28.22	82.0	5.86	3.1	SR11	9/29/2016 20:10	28.14	81.5	5.82	1.6
SR11	9/29/2016 2:15	28.46	82.2	5.87	2.0	SR11	9/29/2016 8:15	28.10	86.1	6.15	2.5	SR11	9/29/2016 14:15	28.22	81.2	5.80	1.2	SR11	9/29/2016 20:15	28.14	81.8	5.84	2.6
SR11	9/29/2016 2:20	28.46	81.5	5.82	3.1	SR11	9/29/2016 8:20	28.11	86.2	6.16	1.9	SR11	9/29/2016 14:20	28.21	81.8	5.84	1.6	SR11	9/29/2016 20:20	28.14	83.3	5.95	3.2
SR11	9/29/2016 2:25	28.47	82.7	5.91	4.1	SR11	9/29/2016 8:25	28.10	85.7	6.12	1.6	SR11	9/29/2016 14:25	28.20	82.0	5.86	2.2	SR11	9/29/2016 20:25	28.13	83.7	5.98	1.9
SR11	9/29/2016 2:30	28.46	82.5	5.89	1.6	SR11	9/29/2016 8:30	28.11	84.3	6.02	1.8	SR11	9/29/2016 14:30	28.20	83.4	5.96	2.8	SR11	9/29/2016 20:30	28.12	81.8	5.84	3.9
SR11	9/29/2016 2:35	28.46	81.2	5.80	1.4	SR11	9/29/2016 8:35	28.10	86.4	6.17	2.2	SR11	9/29/2016 14:35	28.18	82.2	5.87	2.7	SR11	9/29/2016 20:35	28.12	83.4	5.96	1.9
SR11	9/29/2016 2:40	28.46	82.6	5.90	0.9	SR11	9/29/2016 8:40	28.11	83.4	5.96	2.7	SR11	9/29/2016 14:40	28.19	82.3	5.88	4.0	SR11	9/29/2016 20:40	28.12	83.2	5.94	3.0
SR11	9/29/2016 2:45	28.45	81.5	5.82	2.5	SR11	9/29/2016 8:45	28.12	84.1	6.01	1.0	SR11	9/29/2016 14:45	28.18	83.6	5.97	2.7	SR11	9/29/2016 20:45	28.12	84.0	6.00	2.4
SR11	9/29/2016 2:50	28.45	81.9	5.85	3.1	SR11	9/29/2016 8:50	28.13	86.1	6.15	0.8	SR11	9/29/2016 14:50	28.18	81.9	5.85	3.8	SR11	9/29/2016 20:50	28.12	83.6	5.97	3.6
SR11	9/29/2016 2:55	28.44	81.5	5.82	0.9	SR11	9/29/2016 8:55	28.11	84.3	6.02	3.5	SR11	9/29/2016 14:55	28.18	81.6	5.83	1.3	SR11	9/29/2016 20:55	28.12	83.3	5.95	3.3
SR11	9/29/2016 3:00	28.44	81.6	5.83	3.9	SR11	9/29/2016 9:00	28.11	83.3	5.95	3.8	SR11	9/29/2016 15:00	28.18	81.5	5.82	2.7	SR11	9/29/2016 21:00	28.13	83.4	5.96	1.2
SR11	9/29/2016 3:05	28.44	83.3	5.95	4.2	SR11	9/29/2016 9:05	28.11	84.4	6.03	0.9	SR11	9/29/2016 15:05	28.18	82.7	5.91	0.5	SR11	9/29/2016 21:05	28.14	81.8	5.84	2.0
SR11	9/29/2016 3:10	28.43	83.7	5.98	0.5	SR11	9/29/2016 9:10	28.12	85.0	6.07	0.6	SR11	9/29/2016 15:10	28.18	82.6	5.90	3.5	SR11	9/29/2016 21:10	28.15	81.9	5.85	1.6
SR11	9/29/2016 3:15	28.43	84.8	6.06	0.4	SR11	9/29/2016 9:15	28.11	84.7	6.05	2.6	SR11	9/29/2016 15:15	28.19	84.0	6.00	4.1	SR11	9/29/2016 21:15	28.16	83.4	5.96	2.3
SR11	9/29/2016 3:20	28.43	84.8	6.06	4.3	SR11	9/29/2016 9:20	28.11	84.6	6.04	3.2	SR11	9/29/2016 15:20	28.20	81.5	5.82	0.9	SR11	9/29/2016 21:20	28.15	84.0	6.00	4.0
SR11	9/29/2016 3:25	28.43	85.1	6.08	4.0	SR11	9/29/2016 9:25	28.09	85.7	6.12	3.3	SR11	9/29/2016 15:25	28.20	83.6	5.97	2.4	SR11	9/29/2016 21:25	28.17	81.3	5.81	3.5
SR11	9/29/2016 3:30	28.43	85.1	6.08	2.4	SR11	9/29/2016 9:30	28.09	83.9	5.99	1.2	SR11	9/29/2016 15:30	28.20	82.3	5.88	0.7	SR11	9/29/2016 21:30	28.17	83.4	5.96	2.7
SR11	9/29/2016 3:35	28.42	85.0	6.07	2.3	SR11	9/29/2016 9:35	28.09	86.0	6.14	0.6	SR11	9/29/2016 15:35	28.21	81.5	5.82	4.0	SR11	9/29/2016 21:35	28.17	81.8	5.84	1.6
SR11	9/29/2016 3:40	28.41	85.0	6.07	2.5	SR11	9/29/2016 9:40	28.10	84.1	6.01	4.2	SR11	9/29/2016 15:40	28.19	83.3	5.95	2.9	SR11	9/29/2016 21:40	28.16	82.6	5.90	2.2
SR11	9/29/2016 3:45	28.41	83.6	5.97	3.7	SR11	9/29/2016 9:45	28.10	85.5	6.11	4.4	SR11	9/29/2016 15:45	28.18	83.3	5.95	2.9	SR11	9/29/2016 21:45	28.16	83.9	5.99	3.4
SR11	9/29/2016 3:50	28.41	84.7	6.05	3.7	SR11	9/29/2016 9:50	28.10	83.3	5.95	2.4	SR11	9/29/2016 15:50	28.18	82.6	5.90	1.4	SR11	9/29/2016 21:50	28.15	83.0	5.93	0.9
SR11	9/29/2016 3:55	28.40	84.8	6.06	2.3	SR11	9/29/2016 9:55	28.10	84.0	6.00	3.8	SR11	9/29/2016 15:55	28.18	83.4	5.96	0.6	SR11	9/29/2016 21:55	28.14	83.7	5.98	2.0
SR11	9/29/2016 4:00	28.40	83.2	5.94	2.4	SR11	9/29/2016 10:00	28.11	83.7	5.98	4.3	SR11	9/29/2016 16:00	28.19	82.9	5.92	4.2	SR11	9/29/2016 22:00	28.14	82.6	5.90	2.4
SR11	9/29/2016 4:05	28.40	84.1	6.01	3.8	SR11	9/29/2016 10:05	28.11	83.3	5.95	1.1	SR11	9/29/2016 16:05	28.21	82.7	5.91	0.6	SR11	9/29/2016 22:05	28.13	81.3	5.81	3.8
SR11	9/29/2016 4:10	28.39	82.7	5.91	1.4	SR11	9/29/2016 10:10	28.11	83.6	5.97	0.9	SR11	9/29/2016 16:10	28.22	83.0	5.93	3.3	SR11	9/29/2016 22:10	28.13	82.2	5.87	2.2
SR11	9/29/2016 4:15	28.39	84.4	6.03	1.3	SR11	9/29/2016 10:15	28.12	85.1	6.08	3.8	SR11	9/29/2016 16:15	28.22	82.2	5.87	3.0	SR11	9/29/2016 22:15	28.12	82.3	5.88	3.0
SR11	9/29/2016 4:20	28.38	82.6	5.90	1.6	SR11	9/29/2016 10:20	28.12	83.4	5.96	4.3	SR11	9/29/2016 16:20	28.23	82.0	5.86	4.1	SR11	9/29/2016 22:20	28.11	82.7	5.91	4.2
SR11	9/29/2016 4:25	28.37	84.8	6.06	1.5	SR11	9/29/2016 10:25	28.12	83.9	5.99	1.8	SR11	9/29/2016 16:25	28.24	82.0	5.86	2.8	SR11	9/29/2016 22:25	28.11	83.4	5.96	1.8
SR11	9/29/2016 4:30	28.38	83.9	5.99	0.8	SR11	9/29/2016 10:30	28.12	82.3	5.88	6.0	SR11	9/29/2016 16:30	28.23	81.9	5.85	1.3	SR11	9/29/2016 22:30	28.11	82.7	5.91	1.6
SR11	9/29/2016 4:35	28.37	85.4	6.10	0.9	SR11	9/29/2016 10:35	28.13	83.7	5.98	2.1	SR11	9/29/2016 16:35	28.24	81.5	5.82	2.6	SR11	9/29/2016 22:35	28.12	83.7	5.98	2.0
SR11	9/29/2016 4:40	28.37	82.7	5.91	3.3	SR11	9/29/2016 10:40	28.13	82.7	5.91	4.3	SR11	9/29/2016 16:40	28.25	81.9	5.85	2.2	SR11	9/29/2016 22:40	28.12	82.6	5.90	2.7
SR11	9/29/2016 4:45	28.37	84.8	6.06	1.4	SR11	9/29/2016 10:45	28.13	83.4	5.96	4.2	SR11	9/29/2016 16:45	28.27	81.5	5.82	3.5	SR11	9/29/2016 22:45	28.12	82.7	5.91	1.5
SR11	9/29/2016 4:50	28.37	85.3	6.09	3.3	SR11	9/29/2016 10:50	28.14	82.0	5.86	2.1	SR11	9/29/2016 16:50	28.26	84.0	6.00	2.3	SR11	9/29/2016 22:50	28.11	82.3	5.88	3.8
SR11	9/29/2016 4:55	28.36	85.3	6.09	3.4	SR11	9/29/2016 10:55	28.14	82.7	5.91	0.6	SR11	9/29/2016 16:55	28.27	82.9	5.92	3.3	SR11	9/29/2016 22:55	28.12	82.2	5.87	2.8
SR11	9/29/2016 5:00	28.35	83.2	5.94	4.3	SR11	9/29/2016 11:00	28.13	82.6	5.90	4.0	SR11	9/29/2016 17:00	28.27	83.9	5.99	0.8	SR11	9/29/2016 23:00	28.11	82.6	5.90	3.8
SR11	9/29/2016 5:05	28.35	83.2	5.94	1.9	SR11	9/29/2016 11:05	28.14	82.5	5.89	4.4	SR11	9/29/2016 17:05	28.26	84.0	6.00	1.6	SR11	9/29/2016 23:05	28.11	82.7	5.91	1.2
SR11	9/29/2016 5:10	28.34	83.6	5.97	2.4	SR11	9/29/2016 11:10	28.13	84.6	6.04	3.2	SR11	9/29/2016 17:10	28.26	81.5	5.82	2.8	SR11	9/29/2016 23:10	28.12	82.3	5.88	1.5
SR11	9/29/2016 5:15	28.34	83.2	5.94	3.8	SR11	9/29/2016 11:15	28.13	83.3	5.95	3.7	SR11	9/29/2016 17:15	28.26	82.3	5.88	3.5	SR11	9/29/2016 23:15	28.12	82.5	5.89	4.1
SR11	9/29/2016 5:20	28.34	83.4	5.96	3.9	SR11	9/29/2016 11:20	28.13	84.3	6.02	3.9	SR11	9/29/2016 17:20	28.27	82.5	5.89	4.4	SR11	9/29/2016 23:20	28.13	84.1	6.01	2.4
SR11	9/29/2016 5:25	28.34	82.9	5.92	2.2	SR11	9/29/2016 11:25	28.14	82.9	5.92	3.8	SR11	9/29/2016 17:25	28.27	81.3	5.81	3.6	SR11	9/29/2016 23:25	28.12	83.2	5.94	0.9
SR11	9/29/2016 5:30	28.36	85.1	6.08	0.6	SR11	9/29/2016 11:30	28.14	83.7	5.98	3.7	SR11	9/29/2016 17:30	28.27	82.3	5.88	4.2	SR11	9/29/2016 23:30	28.13	84.8	6.06	3.5
SR11	9/29/2016 5:35	28.35	83.0	5.93	0.9	SR11	9/29/2016 11:35	28.14	83.3	5.95	1.4	SR11	9/29/2016 17:35	28.27	82.3	5.88	0.8	SR11	9/29/2016 23:35	28.13	83.7	5.98	3.1
SR11	9/29/2016 5:40	28.35	85.4	6.10	2.1	SR11	9/29/2016 11:40	28.14	82.7	5.91	1.4	SR11	9/29/2016 17:40	28.25	82.7	5.91	1.0	SR11	9/29/2016 23:40	28.13	83.3	5.95	3.2
SR11	9/29/2016 5:45	28.35	85.3	6.09	4.1	SR11	9/29/2016 11:45	28.16	82.7	5.91	3.1	SR11	9/29/2016 17:45	28.24	81.6	5.83	4.0	SR11	9/29/2016 23:45	28.12	82.6	5.90	0.7
SR11	9/29/2016 5:50	28.37	83.7	5.98	3.5	SR11	9/29/2016 11:50	28.17	82.6	5.90	3.4	SR11	9/29/2016 17:50	28.24	79.9	5.71	1.5	SR11	9/29/2016 23:50	28.10	83.3	5.95	1.0
SR11	9/29/2016 5:55	28.38	83.2	5.94	3.3	SR11	9/29/2016 11:55	28.18	82.6	5.90	1.7	SR11	9/29/2016 17:55	28.25	79.1	5.65	0.6	SR11	9/29/2016 23:55	28.10	83.4	5.96	4.4

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	9/29/2016 0:01	28.44	66.8	4.74	4.2	SR12	9/29/2016 6:01	28.38	70.3	5.02	3.3	SR12	9/29/2016 12:01	28.18	71.0	5.07	0.2	SR12	9/29/2016 18:01	28.25	72.8	5.20	4.7
SR12	9/29/2016 0:06	28.44	64.2	4.54	4.3	SR12	9/29/2016 6:06	28.38	73.4	5.24	1.7	SR12	9/29/2016 12:06	28.17	72.9	5.21	6.1	SR12	9/29/2016 18:06	28.25	71.4	5.10	6.0
SR12	9/29/2016 0:11	28.45	65.8	4.67	4.4	SR12	9/29/2016 6:11	28.38	73.5	5.25	2.7	SR12	9/29/2016 12:11	28.17	72.8	5.20	0.4	SR12	9/29/2016 18:11	28.24	70.8	5.06	1.9
SR12	9/29/2016 0:16	28.45	61.1	4.33	5.0	SR12	9/29/2016 6:16	28.38	75.6	5.40	4.5	SR12	9/29/2016 12:16	28.18	70.1	5.01	1.6	SR12	9/29/2016 18:16	28.23	70.4	5.03	1.2
SR12	9/29/2016 0:21	28.45	66.3	4.70	1.8	SR12	9/29/2016 6:21	28.37	70.3	5.02	3.4	SR12	9/29/2016 12:21	28.17	73.4	5.24	2.0	SR12	9/29/2016 18:21	28.23	71.7	5.12	1.6
SR12	9/29/2016 0:26	28.45	66.9	4.74	4.4	SR12	9/29/2016 6:26	28.37	70.0	5.00	2.1	SR12	9/29/2016 12:26	28.17	70.1	5.01	4.3	SR12	9/29/2016 18:26	28.21	71.1	5.08	0.7
SR12	9/29/2016 0:31	28.46	64.7	4.58	2.2	SR12	9/29/2016 6:31	28.37	75.6	5.40	1.8	SR12	9/29/2016 12:31	28.17	73.5	5.25	1.9	SR12	9/29/2016 18:31	28.21	70.3	5.02	1.7
SR12	9/29/2016 0:36	28.46	65.7	4.65	2.1	SR12	9/29/2016 6:36	28.36	74.8	5.34	0.7	SR12	9/29/2016 12:36	28.17	73.1	5.22	4.3	SR12	9/29/2016 18:36	28.19	72.4	5.17	0.5
SR12	9/29/2016 0:41	28.46	64.2	4.54	3.4	SR12	9/29/2016 6:41	28.36	72.4	5.17	4.5	SR12	9/29/2016 12:41	28.18	70.3	5.02	2.8	SR12	9/29/2016 18:41	28.19	72.8	5.20	3.5
SR12	9/29/2016 0:46	28.46	66.3	4.70	**16.4**	SR12	9/29/2016 6:46	28.35	74.3	5.31	5.0	SR12	9/29/2016 12:46	28.18	71.5	5.11	0.9	SR12	9/29/2016 18:46	28.19	71.0	5.07	0.5
SR12	9/29/2016 0:51	28.45	66.1	4.68	3.6	SR12	9/29/2016 6:51	28.35	72.5	5.18	3.6	SR12	9/29/2016 12:51	28.19	72.0	5.14	2.7	SR12	9/29/2016 18:51	28.19	70.3	5.02	2.8
SR12	9/29/2016 0:56	28.45	67.9	4.82	3.6	SR12	9/29/2016 6:56	28.35	75.3	5.38	4.2	SR12	9/29/2016 12:56	28.19	71.7	5.12	1.7	SR12	9/29/2016 18:56	28.19	72.8	5.20	5.3
SR12	9/29/2016 1:01	28.45	66.8	4.74	2.9	SR12	9/29/2016 7:01	28.35	73.5	5.25	4.5	SR12	9/29/2016 13:01	28.18	72.2	5.16	4.0	SR12	9/29/2016 19:01	28.18	72.2	5.16	4.0
SR12	9/29/2016 1:06	28.46	68.9	4.89	2.0	SR12	9/29/2016 7:06	28.23	73.2	5.23	1.8	SR12	9/29/2016 13:06	28.19	73.2	5.23	4.3	SR12	9/29/2016 19:06	28.18	70.3	5.02	2.1
SR12	9/29/2016 1:11	28.46	69.1	4.90	3.7	SR12	9/29/2016 7:11	28.10	71.4	5.10	1.7	SR12	9/29/2016 13:11	28.19	72.2	5.16	4.2	SR12	9/29/2016 19:11	28.18	72.0	5.14	0.8
SR12	9/29/2016 1:16	28.46	68.7	4.87	3.6	SR12	9/29/2016 7:16	28.08	74.9	5.35	2.3	SR12	9/29/2016 13:16	28.19	73.1	5.22	1.9	SR12	9/29/2016 19:16	28.18	72.4	5.17	5.9
SR12	9/29/2016 1:21	28.46	65.2	4.62	2.2	SR12	9/29/2016 7:21	28.07	70.0	5.00	4.5	SR12	9/29/2016 13:21	28.19	70.3	5.02	2.5	SR12	9/29/2016 19:21	28.18	72.1	5.15	**11.2**
SR12	9/29/2016 1:26	28.46	66.5	4.72	1.9	SR12	9/29/2016 7:26	28.06	72.4	5.17	3.2	SR12	9/29/2016 13:26	28.19	73.5	5.25	1.2	SR12	9/29/2016 19:26	28.18	70.1	5.01	4.3
SR12	9/29/2016 1:31	28.46	64.3	4.56	4.7	SR12	9/29/2016 7:31	28.06	72.1	5.15	3.1	SR12	9/29/2016 13:31	28.19	73.5	5.25	2.6	SR12	9/29/2016 19:31	28.18	70.3	5.02	1.9
SR12	9/29/2016 1:36	28.46	72.7	5.16	4.8	SR12	9/29/2016 7:36	28.07	75.0	5.36	4.6	SR12	9/29/2016 13:36	28.18	73.2	5.23	0.9	SR12	9/29/2016 19:36	28.17	70.1	5.01	3.3
SR12	9/29/2016 1:41	28.45	72.9	5.17	4.1	SR12	9/29/2016 7:41	28.07	71.8	5.13	3.8	SR12	9/29/2016 13:41	28.19	70.7	5.05	1.7	SR12	9/29/2016 19:41	28.17	70.6	5.04	2.4
SR12	9/29/2016 1:46	28.45	74.2	5.27	3.6	SR12	9/29/2016 7:46	28.08	75.0	5.36	3.7	SR12	9/29/2016 13:46	28.21	72.7	5.19	2.9	SR12	9/29/2016 19:46	28.17	72.0	5.14	5.6
SR12	9/29/2016 1:51	28.46	76.1	5.41	3.9	SR12	9/29/2016 7:51	28.09	71.3	5.09	1.8	SR12	9/29/2016 13:51	28.24	70.3	5.02	1.4	SR12	9/29/2016 19:51	28.17	70.0	5.00	4.8
SR12	9/29/2016 1:56	28.47	76.1	5.41	3.4	SR12	9/29/2016 7:56	28.08	74.2	5.30	4.5	SR12	9/29/2016 13:56	28.25	73.4	5.24	1.7	SR12	9/29/2016 19:56	28.15	70.7	5.05	3.2
SR12	9/29/2016 2:01	28.46	75.6	5.37	1.2	SR12	9/29/2016 8:01	28.08	74.1	5.29	5.4	SR12	9/29/2016 14:01	28.24	73.5	5.25	3.0	SR12	9/29/2016 20:01	28.15	72.1	5.15	4.0
SR12	9/29/2016 2:06	28.45	75.4	5.35	2.9	SR12	9/29/2016 8:06	28.07	70.7	5.05	0.7	SR12	9/29/2016 14:06	28.23	70.0	5.00	1.9	SR12	9/29/2016 20:06	28.14	72.4	5.17	4.4
SR12	9/29/2016 2:11	28.46	71.0	5.03	1.3	SR12	9/29/2016 8:11	28.08	70.7	5.05	2.1	SR12	9/29/2016 14:11	28.22	72.1	5.15	1.6	SR12	9/29/2016 20:11	28.14	72.2	5.16	4.2
SR12	9/29/2016 2:16	28.46	74.0	5.26	2.9	SR12	9/29/2016 8:16	28.10	70.6	5.04	2.4	SR12	9/29/2016 14:16	28.22	71.0	5.07	1.1	SR12	9/29/2016 20:16	28.14	72.5	5.18	4.3
SR12	9/29/2016 2:21	28.46	71.0	5.03	2.1	SR12	9/29/2016 8:21	28.11	75.0	5.36	3.4	SR12	9/29/2016 14:21	28.21	71.4	5.10	0.8	SR12	9/29/2016 20:21	28.14	72.1	5.15	3.1
SR12	9/29/2016 2:26	28.47	74.6	5.33	1.4	SR12	9/29/2016 8:26	28.10	75.3	5.38	2.8	SR12	9/29/2016 14:26	28.20	70.8	5.06	4.8	SR12	9/29/2016 20:26	28.13	72.1	5.15	1.1
SR12	9/29/2016 2:31	28.46	72.2	5.16	1.4	SR12	9/29/2016 8:31	28.11	70.3	5.02	2.1	SR12	9/29/2016 14:31	28.20	71.7	5.12	3.0	SR12	9/29/2016 20:31	28.12	70.4	5.03	4.3
SR12	9/29/2016 2:36	28.46	71.3	5.09	4.0	SR12	9/29/2016 8:36	28.10	74.5	5.32	3.6	SR12	9/29/2016 14:36	28.18	72.2	5.16	2.0	SR12	9/29/2016 20:36	28.12	70.4	5.03	2.3
SR12	9/29/2016 2:41	28.46	73.2	5.23	3.3	SR12	9/29/2016 8:41	28.11	72.2	5.16	2.3	SR12	9/29/2016 14:41	28.19	72.1	5.15	4.4	SR12	9/29/2016 20:41	28.12	71.8	5.13	6.2
SR12	9/29/2016 2:46	28.45	71.7	5.12	1.2	SR12	9/29/2016 8:46	28.12	73.4	5.24	8.7	SR12	9/29/2016 14:46	28.18	71.1	5.08	4.3	SR12	9/29/2016 20:46	28.12	69.7	4.98	2.3
SR12	9/29/2016 2:51	28.45	72.0	5.14	2.3	SR12	9/29/2016 8:51	28.13	74.2	5.30	1.8	SR12	9/29/2016 14:51	28.18	70.4	5.03	4.6	SR12	9/29/2016 20:51	28.12	69.6	4.97	2.1
SR12	9/29/2016 2:56	28.44	71.0	5.07	4.4	SR12	9/29/2016 8:56	28.11	74.1	5.29	6.3	SR12	9/29/2016 14:56	28.18	71.7	5.12	1.3	SR12	9/29/2016 20:56	28.12	70.0	5.00	4.6
SR12	9/29/2016 3:01	28.44	71.3	5.09	3.2	SR12	9/29/2016 9:01	28.11	70.6	5.04	4.4	SR12	9/29/2016 15:01	28.18	71.5	5.11	1.5	SR12	9/29/2016 21:01	28.13	70.6	5.04	1.8
SR12	9/29/2016 3:06	28.44	72.4	5.17	3.0	SR12	9/29/2016 9:06	28.11	74.6	5.33	3.4	SR12	9/29/2016 15:06	28.18	71.0	5.07	3.9	SR12	9/29/2016 21:06	28.14	71.3	5.09	1.6
SR12	9/29/2016 3:11	28.43	70.3	5.02	2.7	SR12	9/29/2016 9:11	28.12	73.6	5.26	1.8	SR12	9/29/2016 15:11	28.18	72.7	5.19	2.1	SR12	9/29/2016 21:11	28.15	70.1	5.01	2.8
SR12	9/29/2016 3:16	28.43	75.5	5.39	2.0	SR12	9/29/2016 9:16	28.11	70.8	5.06	5.5	SR12	9/29/2016 15:16	28.19	70.1	5.01	1.7	SR12	9/29/2016 21:16	28.16	72.0	5.14	4.1
SR12	9/29/2016 3:21	28.43	70.0	5.00	2.3	SR12	9/29/2016 9:21	28.11	72.5	5.18	3.6	SR12	9/29/2016 15:21	28.20	70.4	5.03	1.8	SR12	9/29/2016 21:21	28.15	71.5	5.11	2.8
SR12	9/29/2016 3:26	28.43	70.1	5.01	1.2	SR12	9/29/2016 9:26	28.09	72.2	5.16	2.1	SR12	9/29/2016 15:26	28.20	70.4	5.03	1.8	SR12	9/29/2016 21:26	28.17	71.0	5.07	2.0
SR12	9/29/2016 3:31	28.43	71.4	5.10	3.4	SR12	9/29/2016 9:31	28.09	72.5	5.18	1.7	SR12	9/29/2016 15:31	28.20	70.7	5.05	4.0	SR12	9/29/2016 21:31	28.17	70.8	5.06	4.2
SR12	9/29/2016 3:36	28.42	74.2	5.30	5.8	SR12	9/29/2016 9:36	28.09	70.0	5.00	5.7	SR12	9/29/2016 15:36	28.21	72.2	5.16	3.7	SR12	9/29/2016 21:36	28.17	71.1	5.08	4.4
SR12	9/29/2016 3:41	28.41	72.7	5.19	3.2	SR12	9/29/2016 9:41	28.10	73.2	5.23	4.8	SR12	9/29/2016 15:41	28.19	72.2	5.16	1.4	SR12	9/29/2016 21:41	28.16	71.4	5.10	3.1
SR12	9/29/2016 3:46	28.41	71.4	5.10	3.1	SR12	9/29/2016 9:46	28.10	72.4	5.17	0.9	SR12	9/29/2016 15:46	28.18	71.0	5.07	3.2	SR12	9/29/2016 21:46	28.16	71.0	5.07	1.3
SR12	9/29/2016 3:51	28.41	71.3	5.09	4.2	SR12	9/29/2016 9:51	28.10	71.3	5.09	6.7	SR12	9/29/2016 15:51	28.18	70.1	5.01	3.2	SR12	9/29/2016 21:51	28.15	69.4	4.96	3.4
SR12	9/29/2016 3:56	28.40	70.3	5.02	2.8	SR12	9/29/2016 9:56	28.10	73.1	5.22	4.7	SR12	9/29/2016 15:56	28.18	70.7	5.05	3.4	SR12	9/29/2016 21:56	28.14	70.0	5.00	1.7
SR12	9/29/2016 4:01	28.40	71.4	5.10	3.4	SR12	9/29/2016 10:01	28.11	70.3	5.02	1.2	SR12	9/29/2016 16:01	28.19	71.3	5.09	3.2	SR12	9/29/2016 22:01	28.14	70.8	5.06	1.5
SR12	9/29/2016 4:06	28.40	72.1	5.15	0.8	SR12	9/29/2016 10:06	28.11	70.6	5.04	1.9	SR12	9/29/2016 16:06	28.21	72.5	5.18	3.2	SR12	9/29/2016 22:06	28.13	70.7	5.05	2.9
SR12	9/29/2016 4:11	28.39	73.5	5.25	2.9	SR12	9/29/2016 10:11	28.11	73.2	5.23	2.2	SR12	9/29/2016 16:11	28.22	70.8	5.06	2.6	SR12	9/29/2016 22:11	28.13	70.1	5.01	1.6
SR12	9/29/2016 4:16	28.39	74.8	5.34	2.8	SR12	9/29/2016 10:16	28.12	73.5	5.25	2.1	SR12	9/29/2016 16:16	28.22	71.5	5.11	1.1	SR12	9/29/2016 22:16	28.12	72.0	5.14	2.9
SR12	9/29/2016 4:21	28.38	74.6	5.33	2.0	SR12	9/29/2016 10:21	28.12	71.3	5.09	4.9	SR12	9/29/2016 16:21	28.23	70.7	5.05	0.5	SR12	9/29/2016 22:21	28.11	72.0	5.14	3.2
SR12	9/29/2016 4:26	28.37	74.1	5.29	7.2	SR12	9/29/2016 10:26	28.12	71.8	5.13	5.0	SR12	9/29/2016 16:26	28.24	70.7	5.05	2.1	SR12	9/29/2016 22:26	28.11	69.9	4.99	2.8
SR12	9/29/2016 4:31	28.38	71.5	5.11	5.4	SR12	9/29/2016 10:31	28.12	70.6	5.04	2.0	SR12	9/29/2016 16:31	28.23	70.3	5.02	2.4	SR12	9/29/2016 22:31	28.11	70.1	5.01	3.5
SR12	9/29/2016 4:36	28.37	72.4	5.17	1.9	SR12	9/29/2016 10:36	28.13	73.5	5.25	2.3	SR12	9/29/2016 16:36	28.24	72.4	5.17	1.5	SR12	9/29/2016 22:36	28.12	72.1	5.15	2.1
SR12	9/29/2016 4:41	28.37	70.3	5.02	0.8	SR12	9/29/2016 10:41	28.13	72.8	5.20	3.2	SR12	9/29/2016 16:41	28.25	71.5	5.11	2.9	SR12	9/29/2016 22:41	28.12	70.4	5.03	2.0
SR12	9/29/2016 4:46	28.37	71.3	5.09	2.0	SR12	9/29/2016 10:46	28.13	71.1	5.08	2.8	SR12	9/29/2016 16:46	28.27	70.1	5.01	3.5	SR12	9/29/2016 22:46	28.12	69.9	4.99	2.5
SR12	9/29/2016 4:51	28.37	70.8	5.06	3.5	SR12	9/29/2016 10:51	28.14	70.6	5.04	2.2	SR12	9/29/2016 16:51	28.26	71.4	5.10	1.3	SR12	9/29/2016 22:51	28.11	71.8	5.13	2.9
SR12	9/29/2016 4:56	28.36	70.8	5.06	5.0	SR12	9/29/2016 10:56	28.14	72.5	5.18	3.4	SR12	9/29/2016 16:56	28.27	72.5	5.18	3.7	SR12	9/29/2016 22:56	28.12	71.1	5.08	2.8
SR12	9/29/2016 5:01	28.35	74.5	5.32	4.2	SR12	9/29/2016 11:01	28.13	71.3	5.09	3.1	SR12	9/29/2016 17:01	28.27	72.2	5.16	2.4	SR12	9/29/2016 23:01	28.11	69.4	4.96	1.4
SR12	9/29/2016 5:06	28.35	72.5	5.18	3.3	SR12	9/29/2016 11:06	28.14	71.0	5.07	4.6	SR12	9/29/2016 17:06	28.26	72.7	5.19	2.1	SR12	9/29/2016 23:06	28.11	70.1	5.01	2.7
SR12	9/29/2016 5:11	28.34	72.5	5.18	2.2	SR12	9/29/2016 11:11	28.13	70.7	5.05	1.6	SR12	9/29/2016 17:11	28.26	71.3	5.09	5.0	SR12	9/29/2016 23:11	28.12	71.0	5.07	1.7
SR12	9/29/2016 5:16	28.34	75.0	5.36	2.1	SR12	9/29/2016 11:16	28.13	70.4	5.03	1.8	SR12	9/29/2016 17:16	28.26	71.5	5.11	6.8	SR12	9/29/2016 23:16	28.12	70.4	5.03	1.8
SR12	9/29/2016 5:21	28.34	75.2	5.37	3.5	SR12	9/29/2016 11:21	28.13	73.2	5.23	2.0	SR12	9/29/2016 17:21	28.27	72.0	5.14	1.5	SR12	9/29/2016 23:21	28.13	69.9	4.99	1.5
SR12	9/29/2016 5:26	28.34	70.4	5.03	1.9	SR12	9/29/2016 11:26	28.14	73.2	5.23	3.6	SR12	9/29/2016 17:26	28.27	72.4	5.17	1.8	SR12	9/29/2016 23:26	28.12	70.3	5.02	3.4
SR12	9/29/2016 5:31	28.36	73.5	5.25	3.1	SR12	9/29/2016 11:31	28.14	71.8	5.13	3.4	SR12	9/29/2016 17:31	28.27	70.8	5.06	1.3	SR12	9/29/2016 23:31	28.13	69.9	4.99	3.7
SR12	9/29/2016 5:36	28.35	74.8	5.34	2.8	SR12	9/29/2016 11:36	28.14	70.8	5.06	2.5	SR12	9/29/2016 17:36	28.27	71.8	5.13	2.4	SR12	9/29/2016 23:36	28.13	72.0	5.14	3.2
SR12	9/29/2016 5:41	28.35	70.7	5.05	3.6	SR12	9/29/2016 11:41	28.14	70.7	5.05	2.3	SR12	9/29/2016 17:41	28.25	72.1	5.15	2.7	SR12	9/29/2016 23:41	28.13	71.8	5.13	3.4
SR12	9/29/2016 5:46	28.35	71.8	5.13	1.8	SR12	9/29/2016 11:46	28.16	72.7	5.19	1.7	SR12	9/29/2016 17:46	28.24	72.7	5.19	1.7	SR12	9/29/2016 23:46	28.12	69.9	4.99	4.4
SR12	9/29/2016 5:51	28.37	75.3	5.38	4.0	SR12	9/29/2016 11:51	28.17	71.7	5.12	2.1	SR12	9/29/2016 17:51	28.24	70.4	5.03	4.7	SR12	9/29/2016 23:51	28.10	72.0	5.14	1.5
SR12	9/29/2016 5:56	28.38	70.7	5.05	4.0	SR12	9/29/2016 11:56	28.18	72.2	5.16	1.6	SR12	9/29/2016 17:56	28.25	72.1	5.15	3.5	SR12	9/29/2016 23:56	28.10	71.5	5.11	4.4

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	9/29/2016 0:00	28.16	64.5	4.61	6.3	SR13	9/29/2016 6:00	28.10	65.8	4.70	10.1	SR13	9/29/2016 12:00	27.90	64.4	4.60	7.4	SR13	9/29/2016 18:00	27.97	61.0	4.36	5.8
SR13	9/29/2016 0:05	28.16	64.8	4.63	4.9	SR13	9/29/2016 6:05	28.10	65.5	4.68	5.3	SR13	9/29/2016 12:05	27.89	64.3	4.59	9.4	SR13	9/29/2016 18:05	27.97	61.3	4.38	7.2
SR13	9/29/2016 0:10	28.17	64.8	4.63	8.2	SR13	9/29/2016 6:10	28.10	64.5	4.61	5.2	SR13	9/29/2016 12:10	27.89	62.7	4.48	5.4	SR13	9/29/2016 18:10	27.96	60.6	4.33	5.6
SR13	9/29/2016 0:15	28.17	65.9	4.71	6.7	SR13	9/29/2016 6:15	28.10	63.8	4.56	10.4	SR13	9/29/2016 12:15	27.90	63.1	4.51	8.5	SR13	9/29/2016 18:15	27.95	62.6	4.47	5.8
SR13	9/29/2016 0:20	28.17	65.7	4.69	6.1	SR13	9/29/2016 6:20	28.09	64.1	4.58	5.5	SR13	9/29/2016 12:20	27.89	64.3	4.59	7.6	SR13	9/29/2016 18:20	27.95	61.2	4.37	8.4
SR13	9/29/2016 0:25	28.17	65.8	4.70	4.8	SR13	9/29/2016 6:25	28.09	65.1	4.65	8.1	SR13	9/29/2016 12:25	27.89	61.6	4.40	9.4	SR13	9/29/2016 18:25	27.93	61.5	4.39	8.3
SR13	9/29/2016 0:30	28.18	64.7	4.62	7.8	SR13	9/29/2016 6:30	28.09	64.7	4.62	5.2	SR13	9/29/2016 12:30	27.89	63.4	4.53	8.2	SR13	9/29/2016 18:30	27.93	62.7	4.48	8.2
SR13	9/29/2016 0:35	28.18	65.0	4.64	6.6	SR13	9/29/2016 6:35	28.08	64.8	4.63	6.7	SR13	9/29/2016 12:35	27.89	63.4	4.53	7.2	SR13	9/29/2016 18:35	27.91	61.2	4.37	8.7
SR13	9/29/2016 0:40	28.18	67.6	4.83	6.3	SR13	9/29/2016 6:40	28.08	63.7	4.55	5.9	SR13	9/29/2016 12:40	27.90	63.7	4.55	9.6	SR13	9/29/2016 18:40	27.91	60.8	4.34	6.5
SR13	9/29/2016 0:45	28.18	66.6	4.76	7.0	SR13	9/29/2016 6:45	28.07	65.0	4.64	6.0	SR13	9/29/2016 12:45	27.90	63.6	4.54	10.2	SR13	9/29/2016 18:45	27.91	61.7	4.41	9.4
SR13	9/29/2016 0:50	28.17	66.9	4.78	6.7	SR13	9/29/2016 6:50	28.07	65.8	4.70	9.1	SR13	9/29/2016 12:50	27.91	61.6	4.40	9.6	SR13	9/29/2016 18:50	27.91	62.0	4.43	5.5
SR13	9/29/2016 0:55	28.17	65.0	4.64	8.1	SR13	9/29/2016 6:55	28.07	65.5	4.68	6.7	SR13	9/29/2016 12:55	27.91	63.1	4.51	10.4	SR13	9/29/2016 18:55	27.91	61.3	4.38	9.6
SR13	9/29/2016 1:00	28.17	66.9	4.78	5.0	SR13	9/29/2016 7:00	28.07	65.8	4.70	8.7	SR13	9/29/2016 13:00	27.90	63.7	4.55	9.1	SR13	9/29/2016 19:00	27.90	62.4	4.46	5.2
SR13	9/29/2016 1:05	28.18	65.1	4.65	7.1	SR13	9/29/2016 7:05	27.95	65.1	4.65	6.8	SR13	9/29/2016 13:05	27.91	62.0	4.43	8.4	SR13	9/29/2016 19:05	27.90	60.8	4.34	7.1
SR13	9/29/2016 1:10	28.18	65.8	4.70	7.9	SR13	9/29/2016 7:10	27.82	64.8	4.63	10.4	SR13	9/29/2016 13:10	27.91	62.7	4.48	9.0	SR13	9/29/2016 19:10	27.90	62.2	4.44	7.4
SR13	9/29/2016 1:15	28.18	67.6	4.83	7.8	SR13	9/29/2016 7:15	27.80	65.4	4.67	4.9	SR13	9/29/2016 13:15	27.91	63.4	4.53	6.7	SR13	9/29/2016 19:15	27.90	61.9	4.42	6.3
SR13	9/29/2016 1:20	28.18	67.1	4.79	4.7	SR13	9/29/2016 7:20	27.79	65.2	4.66	9.9	SR13	9/29/2016 13:20	27.91	64.1	4.58	8.0	SR13	9/29/2016 19:20	27.90	60.3	4.31	8.7
SR13	9/29/2016 1:25	28.18	67.5	4.82	5.5	SR13	9/29/2016 7:25	27.78	63.3	4.52	7.8	SR13	9/29/2016 13:25	27.91	64.4	4.60	5.3	SR13	9/29/2016 19:25	27.90	60.2	4.30	8.0
SR13	9/29/2016 1:30	28.18	65.5	4.68	6.9	SR13	9/29/2016 7:30	27.78	63.7	4.55	9.0	SR13	9/29/2016 13:30	27.91	64.4	4.60	6.3	SR13	9/29/2016 19:30	27.90	61.0	4.36	5.1
SR13	9/29/2016 1:35	28.18	64.8	4.63	8.4	SR13	9/29/2016 7:35	27.79	65.5	4.68	6.1	SR13	9/29/2016 13:35	27.90	61.9	4.42	5.5	SR13	9/29/2016 19:35	27.89	62.4	4.46	5.2
SR13	9/29/2016 1:40	28.17	67.3	4.81	6.3	SR13	9/29/2016 7:40	27.79	64.7	4.62	9.2	SR13	9/29/2016 13:40	27.91	64.0	4.57	6.1	SR13	9/29/2016 19:40	27.89	62.6	4.47	6.6
SR13	9/29/2016 1:45	28.17	64.7	4.62	5.3	SR13	9/29/2016 7:45	27.80	65.8	4.70	6.1	SR13	9/29/2016 13:45	27.93	61.7	4.41	6.0	SR13	9/29/2016 19:45	27.89	63.0	4.50	6.1
SR13	9/29/2016 1:50	28.18	64.8	4.63	5.9	SR13	9/29/2016 7:50	27.81	65.0	4.64	4.5	SR13	9/29/2016 13:50	27.96	62.3	4.45	10.2	SR13	9/29/2016 19:50	27.89	61.7	4.41	5.6
SR13	9/29/2016 1:55	28.19	65.7	4.69	6.2	SR13	9/29/2016 7:55	27.80	64.1	4.58	5.3	SR13	9/29/2016 13:55	27.97	62.7	4.48	7.0	SR13	9/29/2016 19:55	27.87	62.9	4.49	9.7
SR13	9/29/2016 2:00	28.18	65.1	4.65	7.4	SR13	9/29/2016 8:00	27.80	63.0	4.50	6.6	SR13	9/29/2016 14:00	27.96	64.3	4.59	9.9	SR13	9/29/2016 20:00	27.87	61.2	4.37	10.0
SR13	9/29/2016 2:05	28.17	65.0	4.64	6.3	SR13	9/29/2016 8:05	27.79	63.6	4.54	6.2	SR13	9/29/2016 14:05	27.95	63.4	4.53	8.0	SR13	9/29/2016 20:05	27.86	60.2	4.30	8.2
SR13	9/29/2016 2:10	28.18	65.9	4.71	7.6	SR13	9/29/2016 8:10	27.80	64.5	4.61	6.0	SR13	9/29/2016 14:10	27.94	63.0	4.50	5.6	SR13	9/29/2016 20:10	27.86	61.2	4.37	7.4
SR13	9/29/2016 2:15	28.18	66.6	4.76	5.0	SR13	9/29/2016 8:15	27.82	63.3	4.52	8.7	SR13	9/29/2016 14:15	27.94	63.0	4.50	8.5	SR13	9/29/2016 20:15	27.86	62.2	4.44	7.8
SR13	9/29/2016 2:20	28.18	64.8	4.63	7.3	SR13	9/29/2016 8:20	27.83	64.3	4.59	5.3	SR13	9/29/2016 14:20	27.93	64.1	4.58	7.7	SR13	9/29/2016 20:20	27.86	60.9	4.35	8.7
SR13	9/29/2016 2:25	28.19	67.5	4.82	6.2	SR13	9/29/2016 8:25	27.82	63.8	4.56	8.2	SR13	9/29/2016 14:25	27.92	62.7	4.48	8.7	SR13	9/29/2016 20:25	27.85	60.2	4.30	7.8
SR13	9/29/2016 2:30	28.18	66.8	4.77	4.9	SR13	9/29/2016 8:30	27.83	64.5	4.61	9.3	SR13	9/29/2016 14:30	27.92	63.8	4.56	10.2	SR13	9/29/2016 20:30	27.84	61.5	4.39	6.2
SR13	9/29/2016 2:35	28.18	67.2	4.80	4.8	SR13	9/29/2016 8:35	27.82	65.0	4.64	7.2	SR13	9/29/2016 14:35	27.90	62.6	4.47	8.4	SR13	9/29/2016 20:35	27.84	60.2	4.30	8.6
SR13	9/29/2016 2:40	28.18	67.2	4.80	8.3	SR13	9/29/2016 8:40	27.83	64.3	4.59	8.0	SR13	9/29/2016 14:40	27.91	62.7	4.48	10.4	SR13	9/29/2016 20:40	27.84	62.4	4.46	8.6
SR13	9/29/2016 2:45	28.17	65.8	4.70	6.1	SR13	9/29/2016 8:45	27.84	63.4	4.53	7.9	SR13	9/29/2016 14:45	27.90	62.6	4.47	7.0	SR13	9/29/2016 20:45	27.84	61.9	4.42	9.5
SR13	9/29/2016 2:50	28.17	65.0	4.64	5.8	SR13	9/29/2016 8:50	27.85	63.1	4.51	5.6	SR13	9/29/2016 14:50	27.90	63.7	4.55	6.1	SR13	9/29/2016 20:50	27.84	60.6	4.33	7.9
SR13	9/29/2016 2:55	28.16	64.7	4.62	6.2	SR13	9/29/2016 8:55	27.83	63.4	4.53	10.2	SR13	9/29/2016 14:55	27.90	64.0	4.57	5.0	SR13	9/29/2016 20:55	27.84	62.6	4.47	5.5
SR13	9/29/2016 3:00	28.16	65.2	4.66	5.9	SR13	9/29/2016 9:00	27.83	63.4	4.53	6.4	SR13	9/29/2016 15:00	27.90	62.6	4.47	10.3	SR13	9/29/2016 21:00	27.85	60.3	4.31	9.6
SR13	9/29/2016 3:05	28.16	65.2	4.66	6.7	SR13	9/29/2016 9:05	27.83	64.3	4.59	9.3	SR13	9/29/2016 15:05	27.90	62.2	4.44	10.0	SR13	9/29/2016 21:05	27.86	60.6	4.33	8.8
SR13	9/29/2016 3:10	28.15	65.7	4.69	7.7	SR13	9/29/2016 9:10	27.84	64.4	4.60	9.8	SR13	9/29/2016 15:10	27.90	61.7	4.41	9.8	SR13	9/29/2016 21:10	27.87	59.6	4.26	8.6
SR13	9/29/2016 3:15	28.15	65.1	4.65	5.4	SR13	9/29/2016 9:15	27.83	64.5	4.61	9.0	SR13	9/29/2016 15:15	27.91	62.2	4.44	6.4	SR13	9/29/2016 21:15	27.88	61.6	4.40	9.4
SR13	9/29/2016 3:20	28.15	67.1	4.79	8.1	SR13	9/29/2016 9:20	27.83	64.1	4.58	5.0	SR13	9/29/2016 15:20	27.92	62.4	4.46	5.2	SR13	9/29/2016 21:20	27.87	60.3	4.31	8.7
SR13	9/29/2016 3:25	28.15	66.4	4.74	5.1	SR13	9/29/2016 9:25	27.81	63.7	4.55	7.6	SR13	9/29/2016 15:25	27.92	61.7	4.41	10.0	SR13	9/29/2016 21:25	27.89	60.1	4.29	8.6
SR13	9/29/2016 3:30	28.15	64.4	4.60	5.5	SR13	9/29/2016 9:30	27.81	64.5	4.61	9.3	SR13	9/29/2016 15:30	27.92	62.3	4.45	9.4	SR13	9/29/2016 21:30	27.89	62.3	4.45	9.1
SR13	9/29/2016 3:35	28.14	66.2	4.73	4.7	SR13	9/29/2016 9:35	27.81	65.8	4.70	5.7	SR13	9/29/2016 15:35	27.93	61.2	4.37	9.0	SR13	9/29/2016 21:35	27.89	61.5	4.39	9.0
SR13	9/29/2016 3:40	28.13	66.9	4.78	5.9	SR13	9/29/2016 9:40	27.82	64.5	4.61	7.6	SR13	9/29/2016 15:40	27.91	61.9	4.42	7.0	SR13	9/29/2016 21:40	27.88	61.3	4.38	8.8
SR13	9/29/2016 3:45	28.13	67.1	4.79	6.1	SR13	9/29/2016 9:45	27.82	65.8	4.70	5.6	SR13	9/29/2016 15:45	27.90	62.3	4.45	5.3	SR13	9/29/2016 21:45	27.88	59.5	4.25	8.6
SR13	9/29/2016 3:50	28.13	65.8	4.70	8.1	SR13	9/29/2016 9:50	27.82	64.8	4.63	5.2	SR13	9/29/2016 15:50	27.90	61.7	4.41	9.9	SR13	9/29/2016 21:50	27.87	61.0	4.36	9.5
SR13	9/29/2016 3:55	28.12	65.0	4.64	4.5	SR13	9/29/2016 9:55	27.82	65.7	4.69	7.9	SR13	9/29/2016 15:55	27.90	62.9	4.49	7.3	SR13	9/29/2016 21:55	27.86	61.0	4.36	9.3
SR13	9/29/2016 4:00	28.12	65.0	4.64	5.5	SR13	9/29/2016 10:00	27.83	63.6	4.54	4.7	SR13	9/29/2016 16:00	27.91	61.7	4.41	7.8	SR13	9/29/2016 22:00	27.86	61.2	4.37	8.8
SR13	9/29/2016 4:05	28.12	65.2	4.66	8.5	SR13	9/29/2016 10:05	27.83	63.6	4.54	8.0	SR13	9/29/2016 16:05	27.93	62.7	4.48	7.6	SR13	9/29/2016 22:05	27.85	60.8	4.34	9.1
SR13	9/29/2016 4:10	28.11	66.4	4.74	7.8	SR13	9/29/2016 10:10	27.83	61.6	4.40	7.0	SR13	9/29/2016 16:10	27.94	62.4	4.46	8.3	SR13	9/29/2016 22:10	27.85	59.9	4.28	9.3
SR13	9/29/2016 4:15	28.11	64.5	4.61	6.7	SR13	9/29/2016 10:15	27.84	62.2	4.44	9.0	SR13	9/29/2016 16:15	27.94	62.2	4.44	7.6	SR13	9/29/2016 22:15	27.84	62.3	4.45	8.6
SR13	9/29/2016 4:20	28.10	66.2	4.73	6.5	SR13	9/29/2016 10:20	27.84	63.7	4.55	8.3	SR13	9/29/2016 16:20	27.95	62.0	4.43	8.4	SR13	9/29/2016 22:20	27.83	60.5	4.32	8.8
SR13	9/29/2016 4:25	28.09	67.6	4.83	5.1	SR13	9/29/2016 10:25	27.84	62.4	4.46	5.4	SR13	9/29/2016 16:25	27.96	61.6	4.40	8.0	SR13	9/29/2016 22:25	27.83	60.5	4.32	9.0
SR13	9/29/2016 4:30	28.10	65.5	4.68	4.5	SR13	9/29/2016 10:30	27.84	62.4	4.46	6.3	SR13	9/29/2016 16:30	27.95	60.6	4.33	8.9	SR13	9/29/2016 22:30	27.83	60.1	4.29	9.4
SR13	9/29/2016 4:35	28.09	63.0	4.50	4.9	SR13	9/29/2016 10:35	27.85	63.0	4.50	6.1	SR13	9/29/2016 16:35	27.96	63.0	4.50	6.4	SR13	9/29/2016 22:35	27.84	60.2	4.30	9.1
SR13	9/29/2016 4:40	28.09	63.4	4.53	7.7	SR13	9/29/2016 10:40	27.85	61.6	4.40	7.1	SR13	9/29/2016 16:40	27.97	62.9	4.49	7.4	SR13	9/29/2016 22:40	27.84	61.5	4.39	8.5
SR13	9/29/2016 4:45	28.09	64.8	4.63	5.4	SR13	9/29/2016 10:45	27.85	63.7	4.55	6.6	SR13	9/29/2016 16:45	27.99	61.9	4.42	8.1	SR13	9/29/2016 22:45	27.84	60.3	4.31	8.8
SR13	9/29/2016 4:50	28.09	64.7	4.62	9.4	SR13	9/29/2016 10:50	27.86	62.9	4.49	8.1	SR13	9/29/2016 16:50	27.98	61.3	4.38	6.8	SR13	9/29/2016 22:50	27.83	61.5	4.39	9.2
SR13	9/29/2016 4:55	28.08	63.4	4.53	9.5	SR13	9/29/2016 10:55	27.86	62.4	4.46	7.0	SR13	9/29/2016 16:55	27.99	62.0	4.43	8.2	SR13	9/29/2016 22:55	27.84	61.3	4.38	9.2
SR13	9/29/2016 5:00	28.07	64.1	4.58	7.3	SR13	9/29/2016 11:00	27.85	62.4	4.46	9.0	SR13	9/29/2016 17:00	27.99	61.9	4.42	9.7	SR13	9/29/2016 23:00	27.83	61.2	4.37	8.9
SR13	9/29/2016 5:05	28.07	64.1	4.58	5.4	SR13	9/29/2016 11:05	27.86	63.6	4.54	6.5	SR13	9/29/2016 17:05	27.98	61.0	4.36	5.8	SR13	9/29/2016 23:05	27.83	60.9	4.35	8.4
SR13	9/29/2016 5:10	28.06	65.1	4.65	7.5	SR13	9/29/2016 11:10	27.85	61.9	4.42	8.2	SR13	9/29/2016 17:10	27.98	60.6	4.33	7.0	SR13	9/29/2016 23:10	27.84	61.5	4.39	9.2
SR13	9/29/2016 5:15	28.06	64.3	4.59	9.2	SR13	9/29/2016 11:15	27.85	62.3	4.45	6.3	SR13	9/29/2016 17:15	27.98	61.7	4.41	8.8	SR13	9/29/2016 23:15	27.84	63.7	4.55	9.4
SR13	9/29/2016 5:20	28.06	64.5	4.61	4.8	SR13	9/29/2016 11:20	27.85	63.3	4.52	9.6	SR13	9/29/2016 17:20	27.99	62.9	4.49	6.9	SR13	9/29/2016 23:20	27.85	63.7	4.55	8.9
SR13	9/29/2016 5:25	28.06	64.3	4.59	10.1	SR13	9/29/2016 11:25	27.86	64.4	4.60	9.8	SR13	9/29/2016 17:25	27.99	62.4	4.46	7.3	SR13	9/29/2016 23:25	27.84	61.6	4.40	8.7
SR13	9/29/2016 5:30	28.08	64.3	4.59	4.7	SR13	9/29/2016 11:30	27.86	63.0	4.50	5.3	SR13	9/29/2016 17:30	27.99	63.0	4.50	9.1	SR13	9/29/2016 23:30	27.85	62.4	4.46	8.9
SR13	9/29/2016 5:35	28.07	63.4	4.53	7.4	SR13	9/29/2016 11:35	27.86	63.7	4.55	7.5	SR13	9/29/2016 17:35	27.99	60.2	4.30	7.4	SR13	9/29/2016 23:35	27.85	61.6	4.40	8.7
SR13	9/29/2016 5:40	28.07	63.0	4.50	8.2	SR13	9/29/2016 11:40	27.86	63.4	4.53	6.8	SR13	9/29/2016 17:40	27.97	61.5	4.39	9.8	SR13	9/29/2016 23:40	27.85	62.4	4.46	8.3
SR13	9/29/2016 5:45	28.07	65.4	4.67	7.6	SR13	9/29/2016 11:45	27.88	64.0	4.57	9.3	SR13	9/29/2016 17:45	27.96	62.2	4.44	7.3	SR13	9/29/2016 23:45	27.84	61.6	4.40	9.1
SR13	9/29/2016 5:50	28.09	64.0	4.57	8.5	SR13	9/29/2016 11:50	27.89	64.0	4.57	7.1	SR13	9/29/2016 17:50	27.96	62.9	4.49	6.4	SR13	9/29/2016 23:50	27.82	63.1	4.51	8.5
SR13	9/29/2016 5:55	28.10	63.4	4.53	4.8	SR13	9/29/2016 11:55	27.90	61.6	4.40	6.5	SR13	9/29/2016 17:55	27.97	61.5	4.39	6.9	SR13	9/29/2016 23:55	27.82	63.4	4.53	8.4

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	9/29/2016 0:17	0.08				SR12	9/29/2016 0:17	0.15			
SR4	9/29/2016 0:37	0.09				SR12	9/29/2016 0:37	0.15			
SR4	9/29/2016 0:57	0.11				SR12	9/29/2016 0:57	0.15			
SR4	9/29/2016 1:17	0.10				SR12	9/29/2016 1:17	0.16			
SR4	9/29/2016 1:37	0.09				SR12	9/29/2016 1:37	0.17			
SR4	9/29/2016 1:57	0.10				SR12	9/29/2016 1:57	0.15			
SR4	9/29/2016 2:17	0.08				SR12	9/29/2016 2:17	0.15			
SR4	9/29/2016 2:37	0.10				SR12	9/29/2016 2:37	0.16			
SR4	9/29/2016 2:57	0.09				SR12	9/29/2016 2:57	0.15			
SR4	9/29/2016 3:17	0.07				SR12	9/29/2016 3:17	0.16			
SR4	9/29/2016 3:37	0.09				SR12	9/29/2016 3:37	0.14			
SR4	9/29/2016 3:57	0.09				SR12	9/29/2016 3:57	0.15			
SR4	9/29/2016 4:17	0.09				SR12	9/29/2016 4:17	0.15			
SR4	9/29/2016 4:37	0.10				SR12	9/29/2016 4:37	0.16			
SR4	9/29/2016 4:57	0.10				SR12	9/29/2016 4:57	0.16			
SR4	9/29/2016 5:17	0.09				SR12	9/29/2016 5:17	0.15			
SR4	9/29/2016 5:37	0.12				SR12	9/29/2016 5:37	0.15			
SR4	9/29/2016 5:57	0.11				SR12	9/29/2016 5:57	0.14			
SR4						SR12					
SR4	9/29/2016 6:37	0.11				SR12	9/29/2016 6:37	0.15			
SR4	9/29/2016 6:57	0.10				SR12	9/29/2016 6:57	0.15			
SR4	9/29/2016 7:17	0.09				SR12	9/29/2016 7:17	0.15			
SR4	9/29/2016 7:37	0.10				SR12	9/29/2016 7:37	0.14			
SR4	9/29/2016 7:57	0.10				SR12	9/29/2016 7:57	0.15			
SR4	9/29/2016 8:17	0.10				SR12	9/29/2016 8:17	0.13			
SR4	9/29/2016 8:37	0.09				SR12	9/29/2016 8:37	0.13			
SR4	9/29/2016 8:57	0.10				SR12	9/29/2016 8:57	0.14			
SR4	9/29/2016 9:17	0.12				SR12	9/29/2016 9:17	0.14			
SR4	9/29/2016 9:37	0.12				SR12	9/29/2016 9:37	0.15			
SR4	9/29/2016 9:57	0.12				SR12	9/29/2016 9:57	0.15			
SR4	9/29/2016 10:17	0.13				SR12	9/29/2016 10:17	0.14			
SR4	9/29/2016 10:37	0.11				SR12	9/29/2016 10:37	0.14			
SR4	9/29/2016 10:57	0.11				SR12	9/29/2016 10:57	0.15			
SR4	9/29/2016 11:17	0.12				SR12	9/29/2016 11:17	0.15			
SR4	9/29/2016 11:37	0.12				SR12	9/29/2016 11:37	0.15			
SR4	9/29/2016 11:57	0.11				SR12	9/29/2016 11:57	0.14			
SR4	9/29/2016 12:17	0.11				SR12	9/29/2016 12:17	0.15			
SR4	9/29/2016 12:37	0.10				SR12	9/29/2016 12:37	0.14			
SR4	9/29/2016 12:57	0.11				SR12	9/29/2016 12:57	0.15			
SR4	9/29/2016 13:17	0.11				SR12	9/29/2016 13:17	0.14			
SR4	9/29/2016 13:37	0.10				SR12	9/29/2016 13:37	0.15			
SR4	9/29/2016 13:57	0.09				SR12	9/29/2016 13:57	0.14			
SR4	9/29/2016 14:17	0.10				SR12	9/29/2016 14:17	0.13			
SR4	9/29/2016 14:37	0.09				SR12	9/29/2016 14:37	0.13			
SR4	9/29/2016 14:57	0.08				SR12	9/29/2016 14:57	0.13			
SR4	9/29/2016 15:17	0.09				SR12	9/29/2016 15:17	0.13			
SR4	9/29/2016 15:37	0.10				SR12	9/29/2016 15:37	0.15			
SR4	9/29/2016 15:57	0.09				SR12	9/29/2016 15:57	0.16			
SR4	9/29/2016 16:17	0.09				SR12	9/29/2016 16:17	0.16			
SR4	9/29/2016 16:37	0.09				SR12	9/29/2016 16:37	0.16			
SR4	9/29/2016 16:57	0.09				SR12	9/29/2016 16:57	0.17			
SR4	9/29/2016 17:17	0.11				SR12	9/29/2016 17:17	0.17			
SR4	9/29/2016 17:37	0.10				SR12	9/29/2016 17:37	0.17			
SR4	9/29/2016 17:57	0.12				SR12	9/29/2016 17:57	0.18			
SR4	9/29/2016 18:17	0.10				SR12	9/29/2016 18:17	0.18			
SR4	9/29/2016 18:37	0.09				SR12	9/29/2016 18:37	0.16			
SR4	9/29/2016 18:57	0.09				SR12	9/29/2016 18:57	0.17			
SR4	9/29/2016 19:17	0.08				SR12	9/29/2016 19:17	0.17			
SR4	9/29/2016 19:37	0.09				SR12	9/29/2016 19:37	0.17			
SR4	9/29/2016 19:57	0.09				SR12	9/29/2016 19:57	0.15			
SR4	9/29/2016 20:17	0.09				SR12	9/29/2016 20:17	0.15			
SR4	9/29/2016 20:37	0.09				SR12	9/29/2016 20:37	0.17			
SR4	9/29/2016 20:57	0.09				SR12	9/29/2016 20:57	0.16			
SR4	9/29/2016 21:17	0.10				SR12	9/29/2016 21:17	0.16			
SR4	9/29/2016 21:37	0.10				SR12	9/29/2016 21:37	0.16			
SR4	9/29/2016 21:57	0.09				SR12	9/29/2016 21:57	0.15			
SR4	9/29/2016 22:17	0.11				SR12	9/29/2016 22:17	0.15			
SR4	9/29/2016 22:37	0.09				SR12	9/29/2016 22:37	0.16			
SR4	9/29/2016 22:57	0.08				SR12	9/29/2016 22:57	0.16			
SR4	9/29/2016 23:17	0.07				SR12	9/29/2016 23:17	0.16			
SR4	9/29/2016 23:37	0.09				SR12	9/29/2016 23:37	0.16			
SR4	9/29/2016 23:57	0.08				SR12	9/29/2016 23:57	0.15			

Remark: Fonts with underline: Action Level Exceedance
Fonts in Bold with underline: Limit Level Exceedance
Automatic Instrument calibration of NH3-N monitor was carried out during 5:57-6:37 at SR4 and SR12.
SR5 monitoring station was under maintenance during 10:15-10:35.
SR9 monitoring station was under maintenance during 11:35-11:55.
SR10 monitoring station was under maintenance during 13:10-13:30.
SR11 monitoring station was under maintenance during 13:50-14:10.

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	9/30/2016 0:01	27.44	76.7	5.48	6.8	SR4	9/30/2016 6:01	27.41	75.7	5.41	8.9	SR4	9/30/2016 12:01	27.53	72.5	5.18	8.0	SR4	9/30/2016 18:01	27.38	75.9	5.42	6.5
SR4	9/30/2016 0:06	27.43	75.2	5.37	6.1	SR4	9/30/2016 6:06	27.28	74.3	5.31	7.7	SR4	9/30/2016 12:06	27.51	73.4	5.24	6.8	SR4	9/30/2016 18:06	27.38	73.6	5.26	8.4
SR4	9/30/2016 0:11	27.53	74.8	5.34	5.6	SR4	9/30/2016 6:11	27.41	72.9	5.21	8.3	SR4	9/30/2016 12:11	27.47	74.6	5.33	8.0	SR4	9/30/2016 18:11	27.38	75.9	5.42	9.0
SR4	9/30/2016 0:16	27.48	75.2	5.37	4.0	SR4	9/30/2016 6:16	27.43	73.4	5.24	7.4	SR4	9/30/2016 12:16	27.42	72.8	5.20	**10.4**	SR4	9/30/2016 18:16	27.37	75.5	5.39	9.4
SR4	9/30/2016 0:21	27.45	76.0	5.43	4.9	SR4	9/30/2016 6:21	27.58	74.5	5.32	7.1	SR4	9/30/2016 12:21	27.39	73.6	5.26	7.6	SR4	9/30/2016 18:21	27.38	75.0	5.36	9.5
SR4	9/30/2016 0:26	27.45	74.2	5.30	3.8	SR4	9/30/2016 6:26	27.50	72.2	5.16	8.0	SR4	9/30/2016 12:26	27.38	73.9	5.28	7.2	SR4	9/30/2016 18:26	27.38	75.3	5.38	6.4
SR4	9/30/2016 0:31	27.51	76.9	5.49	3.3	SR4	9/30/2016 6:31	27.57	72.9	5.21	9.2	SR4	9/30/2016 12:31	27.38	74.5	5.32	**10.0**	SR4	9/30/2016 18:31	27.38	76.2	5.44	9.5
SR4	9/30/2016 0:36	27.61	74.6	5.33	6.2	SR4	9/30/2016 6:36	27.57	73.2	5.23	8.9	SR4	9/30/2016 12:36	27.39	72.9	5.21	8.6	SR4	9/30/2016 18:36	27.39	75.5	5.39	6.9
SR4	9/30/2016 0:41	27.63	73.9	5.28	5.7	SR4	9/30/2016 6:41	27.59	74.6	5.33	8.5	SR4	9/30/2016 12:41	27.40	73.1	5.22	8.5	SR4	9/30/2016 18:41	27.38	75.0	5.36	6.0
SR4	9/30/2016 0:46	27.44	74.9	5.35	5.2	SR4	9/30/2016 6:46	27.61	73.4	5.24	7.9	SR4	9/30/2016 12:46	27.41	73.2	5.23	8.4	SR4	9/30/2016 18:46	27.39	75.0	5.36	8.8
SR4	9/30/2016 0:51	27.35	75.3	5.38	4.0	SR4	9/30/2016 6:51	27.59	73.8	5.27	8.4	SR4	9/30/2016 12:51	27.43	74.1	5.29	8.0	SR4	9/30/2016 18:51	27.37	73.6	5.26	7.5
SR4	9/30/2016 0:56	27.53	75.6	5.40	7.5	SR4	9/30/2016 6:56	27.59	74.3	5.31	8.0	SR4	9/30/2016 12:56	27.45	74.3	5.31	8.0	SR4	9/30/2016 18:56	27.43	76.3	5.45	8.8
SR4	9/30/2016 1:01	27.45	73.9	5.28	4.6	SR4	9/30/2016 7:01	27.59	72.2	5.16	6.4	SR4	9/30/2016 13:01	27.46	72.4	5.17	8.5	SR4	9/30/2016 19:01	27.42	75.7	5.41	8.0
SR4	9/30/2016 1:06	27.40	74.1	5.29	5.6	SR4	9/30/2016 7:06	27.60	72.7	5.19	8.3	SR4	9/30/2016 13:06	27.45	73.8	5.27	8.6	SR4	9/30/2016 19:06	27.40	76.2	5.44	8.2
SR4	9/30/2016 1:11	27.21	76.2	5.44	4.2	SR4	9/30/2016 7:11	27.59	74.2	5.30	7.1	SR4	9/30/2016 13:11	27.46	74.8	5.34	8.7	SR4	9/30/2016 19:11	27.40	75.6	5.40	7.7
SR4	9/30/2016 1:16	27.32	74.6	5.33	5.8	SR4	9/30/2016 7:16	27.59	72.9	5.21	9.1	SR4	9/30/2016 13:16	27.48	74.5	5.32	**10.1**	SR4	9/30/2016 19:16	27.44	76.3	5.45	8.7
SR4	9/30/2016 1:21	27.27	75.7	5.41	6.0	SR4	9/30/2016 7:21	27.59	74.5	5.32	8.6	SR4	9/30/2016 13:21	27.48	73.1	5.22	7.7	SR4	9/30/2016 19:21	27.46	74.5	5.32	6.5
SR4	9/30/2016 1:26	27.28	74.1	5.29	4.4	SR4	9/30/2016 7:26	27.54	74.5	5.32	6.0	SR4	9/30/2016 13:26	27.48	73.8	5.27	7.8	SR4	9/30/2016 19:26	27.47	73.9	5.28	9.0
SR4	9/30/2016 1:31	27.28	75.0	5.36	5.4	SR4	9/30/2016 7:31	27.58	73.5	5.25	7.4	SR4	9/30/2016 13:31	27.49	73.5	5.25	9.2	SR4	9/30/2016 19:31	27.47	73.6	5.26	8.4
SR4	9/30/2016 1:36	27.30	75.2	5.37	7.0	SR4	9/30/2016 7:36	27.59	74.1	5.29	8.8	SR4	9/30/2016 13:36	27.49	72.5	5.18	7.5	SR4	9/30/2016 19:36	27.46	76.0	5.43	8.6
SR4	9/30/2016 1:41	27.32	75.5	5.39	5.6	SR4	9/30/2016 7:41	27.60	72.1	5.15	8.5	SR4	9/30/2016 13:41	27.48	73.9	5.28	6.1	SR4	9/30/2016 19:41	27.35	74.3	5.31	**10.0**
SR4	9/30/2016 1:46	27.38	73.6	5.26	8.0	SR4	9/30/2016 7:46	27.60	73.9	5.28	8.7	SR4	9/30/2016 13:46	27.44	72.9	5.21	6.0	SR4	9/30/2016 19:46	27.45	73.5	5.25	9.2
SR4	9/30/2016 1:51	27.38	74.2	5.30	7.3	SR4	9/30/2016 7:51	27.59	72.5	5.18	6.8	SR4	9/30/2016 13:51	27.45	73.8	5.27	**10.3**	SR4	9/30/2016 19:51	27.43	75.6	5.40	7.3
SR4	9/30/2016 1:56	27.33	75.3	5.38	7.5	SR4	9/30/2016 7:56	27.57	74.9	5.35	9.1	SR4	9/30/2016 13:56	27.44	74.1	5.29	7.5	SR4	9/30/2016 19:56	27.42	75.2	5.37	9.5
SR4	9/30/2016 2:01	27.32	74.1	5.29	5.7	SR4	9/30/2016 8:01	27.58	73.1	5.22	8.9	SR4	9/30/2016 14:01	27.44	74.9	5.35	8.2	SR4	9/30/2016 20:01	27.47	73.5	5.25	6.2
SR4	9/30/2016 2:06	27.33	74.1	5.29	7.7	SR4	9/30/2016 8:06	27.56	72.9	5.21	8.8	SR4	9/30/2016 14:06	27.44	73.4	5.24	9.8	SR4	9/30/2016 20:06	27.48	75.7	5.41	8.3
SR4	9/30/2016 2:11	27.39	74.6	5.33	6.8	SR4	9/30/2016 8:11	27.56	72.1	5.15	9.1	SR4	9/30/2016 14:11	27.41	74.2	5.30	7.9	SR4	9/30/2016 20:11	27.48	76.3	5.45	9.8
SR4	9/30/2016 2:16	27.34	75.5	5.39	7.3	SR4	9/30/2016 8:16	27.58	73.9	5.28	7.1	SR4	9/30/2016 14:16	27.41	73.6	5.26	6.3	SR4	9/30/2016 20:16	27.48	76.2	5.44	9.3
SR4	9/30/2016 2:21	27.38	75.7	5.41	6.6	SR4	9/30/2016 8:21	27.58	74.3	5.31	7.3	SR4	9/30/2016 14:21	27.41	72.7	5.19	7.1	SR4	9/30/2016 20:21	27.47	74.8	5.34	8.0
SR4	9/30/2016 2:26	27.38	73.9	5.28	4.4	SR4	9/30/2016 8:26	27.57	74.3	5.31	7.2	SR4	9/30/2016 14:26	27.42	73.8	5.27	9.4	SR4	9/30/2016 20:26	27.48	74.3	5.31	9.9
SR4	9/30/2016 2:31	27.37	75.6	5.40	7.4	SR4	9/30/2016 8:31	27.57	74.9	5.35	8.3	SR4	9/30/2016 14:31	27.46	72.1	5.15	6.0	SR4	9/30/2016 20:31	27.48	76.3	5.45	7.3
SR4	9/30/2016 2:36	27.42	73.8	5.27	7.3	SR4	9/30/2016 8:36	27.56	74.2	5.30	8.5	SR4	9/30/2016 14:36	27.46	74.6	5.33	9.2	SR4	9/30/2016 20:36	27.47	75.0	5.36	9.8
SR4	9/30/2016 2:41	27.37	76.3	5.45	5.4	SR4	9/30/2016 8:41	27.57	74.6	5.33	7.5	SR4	9/30/2016 14:41	27.46	72.2	5.16	8.8	SR4	9/30/2016 20:41	27.47	74.1	5.29	8.2
SR4	9/30/2016 2:46	27.42	74.5	5.32	7.9	SR4	9/30/2016 8:46	27.58	74.3	5.31	9.0	SR4	9/30/2016 14:46	27.47	73.6	5.26	9.0	SR4	9/30/2016 20:46	27.47	73.9	5.28	7.4
SR4	9/30/2016 2:51	27.41	75.9	5.42	5.2	SR4	9/30/2016 8:51	27.58	72.7	5.19	8.1	SR4	9/30/2016 14:51	27.47	73.4	5.24	7.6	SR4	9/30/2016 20:51	27.47	76.7	5.48	7.4
SR4	9/30/2016 2:56	27.41	75.2	5.37	8.0	SR4	9/30/2016 8:56	27.58	74.6	5.33	8.8	SR4	9/30/2016 14:56	27.50	72.5	5.18	9.4	SR4	9/30/2016 20:56	27.48	76.2	5.44	8.1
SR4	9/30/2016 3:01	27.41	75.9	5.42	7.9	SR4	9/30/2016 9:01	27.57	74.6	5.33	8.8	SR4	9/30/2016 15:01	27.50	74.5	5.32	6.7	SR4	9/30/2016 21:01	27.48	76.0	5.43	**10.0**
SR4	9/30/2016 3:06	27.35	74.3	5.31	4.5	SR4	9/30/2016 9:06	27.57	72.8	5.20	**10.0**	SR4	9/30/2016 15:06	27.49	72.4	5.17	6.2	SR4	9/30/2016 21:06	27.47	74.3	5.31	6.9
SR4	9/30/2016 3:11	27.36	75.3	5.38	6.4	SR4	9/30/2016 9:11	27.55	74.9	5.35	6.7	SR4	9/30/2016 15:11	27.50	72.1	5.15	**10.0**	SR4	9/30/2016 21:11	27.47	76.7	5.48	9.1
SR4	9/30/2016 3:16	27.37	74.9	5.35	4.7	SR4	9/30/2016 9:16	27.56	74.6	5.33	8.3	SR4	9/30/2016 15:16	27.50	74.5	5.32	8.8	SR4	9/30/2016 21:16	27.47	76.4	5.46	6.8
SR4	9/30/2016 3:21	27.37	75.6	5.40	6.6	SR4	9/30/2016 9:21	27.55	73.6	5.26	7.3	SR4	9/30/2016 15:21	27.48	74.6	5.33	**10.2**	SR4	9/30/2016 21:21	27.47	75.9	5.42	6.3
SR4	9/30/2016 3:26	27.38	76.0	5.43	7.4	SR4	9/30/2016 9:26	27.54	73.8	5.27	7.6	SR4	9/30/2016 15:26	27.48	75.9	5.42	8.9	SR4	9/30/2016 21:26	27.47	75.9	5.42	8.3
SR4	9/30/2016 3:31	27.37	73.9	5.28	7.8	SR4	9/30/2016 9:31	27.57	73.2	5.23	7.6	SR4	9/30/2016 15:31	27.48	74.9	5.35	**10.5**	SR4	9/30/2016 21:31	27.47	76.3	5.45	9.6
SR4	9/30/2016 3:36	27.39	76.3	5.45	7.1	SR4	9/30/2016 9:36	27.41	73.9	5.28	**10.1**	SR4	9/30/2016 15:36	27.48	76.2	5.44	9.8	SR4	9/30/2016 21:36	27.47	74.2	5.30	7.9
SR4	9/30/2016 3:41	27.41	76.3	5.45	5.6	SR4	9/30/2016 9:41	27.44	73.6	5.26	7.1	SR4	9/30/2016 15:41	27.47	74.6	5.33	**10.0**	SR4	9/30/2016 21:41	27.47	76.4	5.46	7.1
SR4	9/30/2016 3:46	27.38	76.3	5.45	7.2	SR4	9/30/2016 9:46	27.45	73.4	5.24	7.8	SR4	9/30/2016 15:46	27.46	73.5	5.25	**10.2**	SR4	9/30/2016 21:46	27.43	75.6	5.40	6.1
SR4	9/30/2016 3:51	27.40	76.3	5.45	4.0	SR4	9/30/2016 9:51	27.44	74.3	5.31	6.8	SR4	9/30/2016 15:51	27.42	75.3	5.38	7.1	SR4	9/30/2016 21:51	27.46	75.2	5.37	9.0
SR4	9/30/2016 3:56	27.34	75.9	5.42	4.0	SR4	9/30/2016 9:56	27.44	73.8	5.27	7.5	SR4	9/30/2016 15:56	27.44	76.2	5.44	7.8	SR4	9/30/2016 21:56	27.46	74.3	5.31	7.2
SR4	9/30/2016 4:01	27.34	74.9	5.35	4.2	SR4	9/30/2016 10:01	27.46	74.2	5.30	7.3	SR4	9/30/2016 16:01	27.43	73.8	5.27	9.0	SR4	9/30/2016 22:01	27.46	76.3	5.45	8.5
SR4	9/30/2016 4:06	27.34	75.6	5.40	5.9	SR4	9/30/2016 10:06	27.45	74.9	5.35	6.7	SR4	9/30/2016 16:06	27.38	76.3	5.45	8.3	SR4	9/30/2016 22:06	27.45	76.2	5.44	**10.0**
SR4	9/30/2016 4:11	27.19	76.2	5.44	6.3	SR4	9/30/2016 10:11	27.44	73.2	5.23	**10.1**	SR4	9/30/2016 16:11	27.38	75.2	5.37	9.4	SR4	9/30/2016 22:11	27.45	76.2	5.44	6.7
SR4	9/30/2016 4:16	27.17	76.3	5.45	5.2	SR4	9/30/2016 10:16	27.48	72.4	5.17	8.5	SR4	9/30/2016 16:16	27.39	73.5	5.25	8.1	SR4	9/30/2016 22:16	27.45	76.6	5.47	8.9
SR4	9/30/2016 4:21	27.27	75.5	5.39	4.8	SR4	9/30/2016 10:21	27.47	74.8	5.34	7.0	SR4	9/30/2016 16:21	27.38	73.5	5.25	7.4	SR4	9/30/2016 22:21	27.46	76.0	5.43	9.5
SR4	9/30/2016 4:26	27.22	74.5	5.32	3.9	SR4	9/30/2016 10:26	27.47	72.9	5.21	9.2	SR4	9/30/2016 16:26	27.38	74.8	5.34	**10.3**	SR4	9/30/2016 22:26	27.45	75.0	5.36	6.3
SR4	9/30/2016 4:31	27.22	73.8	5.27	4.7	SR4						SR4	9/30/2016 16:31	27.39	73.5	5.25	9.6	SR4	9/30/2016 22:31	27.32	74.2	5.30	8.7
SR4	9/30/2016 4:36	27.20	75.3	5.38	6.5	SR4						SR4	9/30/2016 16:36	27.38	75.3	5.38	8.8	SR4	9/30/2016 22:36	27.37	76.2	5.44	6.6
SR4	9/30/2016 4:41	27.21	75.5	5.39	4.6	SR4						SR4	9/30/2016 16:41	27.37	73.5	5.25	8.0	SR4	9/30/2016 22:41	27.39	75.7	5.41	7.7
SR4	9/30/2016 4:46	27.21	75.6	5.40	4.6	SR4						SR4	9/30/2016 16:46	27.42	73.8	5.27	**10.4**	SR4	9/30/2016 22:46	27.30	75.0	5.36	9.1
SR4	9/30/2016 4:51	27.20	75.3	5.38	4.0	SR4						SR4	9/30/2016 16:51	27.41	75.6	5.40	8.4	SR4	9/30/2016 22:51	27.38	74.5	5.32	7.6
SR4	9/30/2016 4:56	27.18	73.6	5.26	6.4	SR4						SR4	9/30/2016 16:56	27.42	73.6	5.26	6.3	SR4	9/30/2016 22:56	27.39	75.6	5.40	6.0
SR4	9/30/2016 5:01	27.18	74.3	5.31	5.3	SR4						SR4	9/30/2016 17:01	27.41	75.5	5.39	8.3	SR4	9/30/2016 23:01	27.39	75.7	5.41	8.2
SR4	9/30/2016 5:06	27.20	76.0	5.43	6.3	SR4						SR4	9/30/2016 17:06	27.41	74.8	5.34	8.8	SR4	9/30/2016 23:06	27.39	76.0	5.43	8.8
SR4	9/30/2016 5:11	27.18	74.8	5.34	3.6	SR4						SR4	9/30/2016 17:11	27.41	74.8	5.34	8.2	SR4	9/30/2016 23:11	27.39	76.0	5.43	9.0
SR4	9/30/2016 5:16	27.21	74.2	5.30	4.9	SR4						SR4	9/30/2016 17:16	27.42	75.6	5.40	7.8	SR4	9/30/2016 23:16	27.35	74.3	5.31	8.0
SR4	9/30/2016 5:21	27.21	75.2	5.37	5.8	SR4						SR4	9/30/2016 17:21	27.42	75.2	5.37	6.4	SR4	9/30/2016 23:21	27.35	76.6	5.47	6.2
SR4	9/30/2016 5:26	27.20	75.3	5.38	4.9	SR4						SR4	9/30/2016 17:26	27.41	74.9	5.35	8.0	SR4	9/30/2016 23:26	27.30	75.2	5.37	9.4
SR4	9/30/2016 5:31	27.23	75.0	5.36	3.3	SR4						SR4	9/30/2016 17:31	27.43	73.6	5.26	7.5	SR4	9/30/2016 23:31	27.31	74.5	5.32	7.9
SR4	9/30/2016 5:36	27.18	74.3	5.31	4.9	SR4	9/30/2016 11:36	27.51	73.4	5.24	7.0	SR4	9/30/2016 17:36	27.41	73.9	5.28	8.4	SR4	9/30/2016 23:36	27.30	75.9	5.42	8.8
SR4	9/30/2016 5:41	27.21	73.8	5.27	4.0	SR4	9/30/2016 11:41	27.52	70.8	5.06	6.7	SR4	9/30/2016 17:41	27.41	74.1	5.29	6.4	SR4	9/30/2016 23:41	27.32	75.7	5.41	8.5
SR4	9/30/2016 5:46	27.26	75.6	5.40	4.7	SR4	9/30/2016 11:46	27.52	73.4	5.24	6.4	SR4	9/30/2016 17:46	27.40	74.9	5.35	7.9	SR4	9/30/2016 23:46	27.31	75.5	5.39	8.8
SR4	9/30/2016 5:51	27.27	75.7	5.41	3.1	SR4	9/30/2016 11:51	27.53	74.2	5.30	6.1	SR4	9/30/2016 17:51	27.40	74.5	5.32	6.2	SR4	9/30/2016 23:51	27.32	76.2	5.44	6.8
SR4	9/30/2016 5:56	27.27	73.9	5.28	5.1	SR4	9/30/2016 11:56	27.52	73.2	5.23	9.5	SR4	9/30/2016 17:56	27.39	76.3	5.45	6.3	SR4	9/30/2016 23:56	27.33	74.5	5.32	7.9

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	9/30/2016 0:00	27.71	80.2	5.52	6.7	SR5	9/30/2016 6:00	27.68	83.5	5.79	5.6	SR5	9/30/2016 12:00	27.80	84.0	5.77	6.4	SR5	9/30/2016 18:00	27.65	86.6	6.02	5.3
SR5	9/30/2016 0:05	27.70	80.2	5.52	5.1	SR5	9/30/2016 6:05	27.55	82.9	5.78	7.1	SR5	9/30/2016 12:05	27.78	83.9	5.77	6.7	SR5	9/30/2016 18:05	27.65	85.5	5.95	7.4
SR5	9/30/2016 0:10	27.80	81.0	5.56	6.6	SR5	9/30/2016 6:10	27.68	80.6	5.60	4.5	SR5	9/30/2016 12:10	27.74	84.4	5.81	3.1	SR5	9/30/2016 18:10	27.65	84.3	5.86	3.8
SR5	9/30/2016 0:15	27.75	80.2	5.51	4.2	SR5	9/30/2016 6:15	27.70	81.0	5.63	5.5	SR5	9/30/2016 12:15	27.69	84.8	5.84	7.2	SR5	9/30/2016 18:15	27.64	84.6	5.88	3.4
SR5	9/30/2016 0:20	27.72	79.1	5.44	6.5	SR5	9/30/2016 6:20	27.85	79.0	5.44	1.2	SR5	9/30/2016 12:20	27.66	85.9	5.93	5.8	SR5	9/30/2016 18:20	27.65	85.0	5.90	4.9
SR5	9/30/2016 0:25	27.72	79.0	5.43	5.9	SR5	9/30/2016 6:25	27.77	79.1	5.46	5.1	SR5	9/30/2016 12:25	27.65	85.7	5.92	4.1	SR5	9/30/2016 18:25	27.65	84.1	5.84	3.8
SR5	9/30/2016 0:30	27.78	78.8	5.41	4.8	SR5	9/30/2016 6:30	27.84	78.9	5.44	5.8	SR5	9/30/2016 12:30	27.65	85.8	5.93	6.7	SR5	9/30/2016 18:30	27.65	84.2	5.85	6.4
SR5	9/30/2016 0:35	27.88	80.2	5.50	7.3	SR5	9/30/2016 6:35	27.84	78.4	5.40	2.9	SR5	9/30/2016 12:35	27.66	85.5	5.91	5.8	SR5	9/30/2016 18:35	27.66	84.5	5.86	5.5
SR5	9/30/2016 0:40	27.90	80.1	5.48	5.1	SR5	9/30/2016 6:40	27.86	78.6	5.40	5.8	SR5	9/30/2016 12:40	27.67	85.4	5.91	4.8	SR5	9/30/2016 18:40	27.65	84.8	5.88	6.8
SR5	9/30/2016 0:45	27.71	82.0	5.65	6.3	SR5	9/30/2016 6:45	27.88	77.9	5.35	4.2	SR5	9/30/2016 12:45	27.68	84.8	5.86	3.6	SR5	9/30/2016 18:45	27.66	83.7	5.80	3.8
SR5	9/30/2016 0:50	27.62	83.3	5.74	6.0	SR5	9/30/2016 6:50	27.86	77.5	5.33	6.4	SR5	9/30/2016 12:50	27.70	85.3	5.90	5.3	SR5	9/30/2016 18:50	27.64	83.4	5.79	5.2
SR5	9/30/2016 0:55	27.80	82.2	5.65	6.9	SR5	9/30/2016 6:55	27.86	78.2	5.38	3.5	SR5	9/30/2016 12:55	27.72	84.7	5.85	3.1	SR5	9/30/2016 18:55	27.70	83.4	5.77	3.2
SR5	9/30/2016 1:00	27.72	82.2	5.66	6.4	SR5	9/30/2016 7:00	27.86	77.5	5.33	6.0	SR5	9/30/2016 13:00	27.73	84.9	5.86	4.1	SR5	9/30/2016 19:00	27.69	83.1	5.76	4.0
SR5	9/30/2016 1:05	27.67	83.7	5.78	3.3	SR5	9/30/2016 7:05	27.87	77.2	5.31	5.3	SR5	9/30/2016 13:05	27.72	86.4	5.98	4.1	SR5	9/30/2016 19:05	27.67	82.3	5.70	5.6
SR5	9/30/2016 1:10	27.48	86.1	5.99	6.3	SR5	9/30/2016 7:10	27.86	76.9	5.29	6.8	SR5	9/30/2016 13:10	27.73	86.1	5.95	3.5	SR5	9/30/2016 19:10	27.67	81.9	5.68	6.0
SR5	9/30/2016 1:15	27.59	84.0	5.82	3.9	SR5	9/30/2016 7:15	27.86	77.1	5.30	4.2	SR5	9/30/2016 13:15	27.75	85.5	5.90	3.5	SR5	9/30/2016 19:15	27.71	81.3	5.62	3.1
SR5	9/30/2016 1:20	27.54	84.8	5.89	5.2	SR5	9/30/2016 7:20	27.86	77.1	5.30	5.6	SR5	9/30/2016 13:20	27.75	85.9	5.93	3.4	SR5	9/30/2016 19:20	27.73	80.7	5.58	6.7
SR5	9/30/2016 1:25	27.55	84.2	5.85	3.4	SR5	9/30/2016 7:25	27.81	76.4	5.25	3.2	SR5	9/30/2016 13:25	27.75	85.4	5.90	6.8	SR5	9/30/2016 19:25	27.74	80.4	5.55	5.0
SR5	9/30/2016 1:30	27.55	85.1	5.92	2.9	SR5	9/30/2016 7:30	27.85	76.9	5.28	4.7	SR5	9/30/2016 13:30	27.76	86.1	5.96	5.3	SR5	9/30/2016 19:30	27.74	80.9	5.58	5.0
SR5	9/30/2016 1:35	27.57	85.1	5.91	7.0	SR5	9/30/2016 7:35	27.86	76.9	5.28	4.1	SR5	9/30/2016 13:35	27.76	87.1	6.02	5.1	SR5	9/30/2016 19:35	27.73	79.6	5.49	3.6
SR5	9/30/2016 1:40	27.59	84.3	5.85	3.3	SR5	9/30/2016 7:40	27.87	77.6	5.32	5.1	SR5	9/30/2016 13:40	27.75	86.3	5.96	5.1	SR5	9/30/2016 19:40	27.62	79.9	5.53	3.1
SR5	9/30/2016 1:45	27.65	84.1	5.83	6.5	SR5	9/30/2016 7:45	27.87	77.2	5.29	6.8	SR5	9/30/2016 13:45	27.71	86.9	6.02	3.3	SR5	9/30/2016 19:45	27.72	79.9	5.51	4.9
SR5	9/30/2016 1:50	27.65	84.5	5.86	5.8	SR5	9/30/2016 7:50	27.86	77.4	5.30	6.6	SR5	9/30/2016 13:50	27.72	86.1	5.96	13.1	SR5	9/30/2016 19:50	27.70	78.9	5.44	3.1
SR5	9/30/2016 1:55	27.60	84.8	5.90	5.8	SR5	9/30/2016 7:55	27.84	77.2	5.29	5.1	SR5	9/30/2016 13:55	27.71	86.0	5.95	9.9	SR5	9/30/2016 19:55	27.69	78.3	5.41	5.4
SR5	9/30/2016 2:00	27.59	85.2	5.93	6.0	SR5	9/30/2016 8:00	27.85	76.7	5.25	5.2	SR5	9/30/2016 14:00	27.71	85.9	5.94	6.9	SR5	9/30/2016 20:00	27.74	79.1	5.46	7.1
SR5	9/30/2016 2:05	27.60	84.3	5.87	6.4	SR5	9/30/2016 8:05	27.83	76.6	5.25	4.6	SR5	9/30/2016 14:05	27.71	85.6	5.93	5.9	SR5	9/30/2016 20:05	27.75	80.1	5.52	5.3
SR5	9/30/2016 2:10	27.66	84.3	5.86	3.3	SR5	9/30/2016 8:10	27.83	76.8	5.26	7.2	SR5	9/30/2016 14:10	27.68	86.9	6.02	5.3	SR5	9/30/2016 20:10	27.75	79.4	5.47	6.1
SR5	9/30/2016 2:15	27.61	83.4	5.81	5.0	SR5	9/30/2016 8:15	27.85	77.0	5.27	4.4	SR5	9/30/2016 14:15	27.68	86.8	6.02	5.0	SR5	9/30/2016 20:15	27.75	78.9	5.43	3.7
SR5	9/30/2016 2:20	27.65	83.9	5.83	7.4	SR5	9/30/2016 8:20	27.85	77.0	5.27	4.1	SR5	9/30/2016 14:20	27.68	87.6	6.08	5.5	SR5	9/30/2016 20:20	27.74	79.0	5.44	6.5
SR5	9/30/2016 2:25	27.65	83.7	5.82	6.5	SR5	9/30/2016 8:25	27.84	76.6	5.24	3.0	SR5	9/30/2016 14:25	27.69	87.1	6.04	6.8	SR5	9/30/2016 20:25	27.75	78.7	5.42	7.1
SR5	9/30/2016 2:30	27.64	83.4	5.80	6.2	SR5	9/30/2016 8:30	27.84	76.4	5.23	6.3	SR5	9/30/2016 14:30	27.73	87.4	6.06	3.2	SR5	9/30/2016 20:30	27.75	78.5	5.40	5.5
SR5	9/30/2016 2:35	27.69	83.8	5.82	2.0	SR5	9/30/2016 8:35	27.83	77.1	5.28	6.3	SR5	9/30/2016 14:35	27.73	88.1	6.11	3.1	SR5	9/30/2016 20:35	27.74	78.1	5.37	3.7
SR5	9/30/2016 2:40	27.64	84.5	5.88	2.9	SR5	9/30/2016 8:40	27.84	76.7	5.25	5.3	SR5	9/30/2016 14:40	27.73	87.7	6.08	4.5	SR5	9/30/2016 20:40	27.74	77.8	5.35	4.7
SR5	9/30/2016 2:45	27.69	84.3	5.85	3.2	SR5	9/30/2016 8:45	27.85	77.2	5.28	1.3	SR5	9/30/2016 14:45	27.74	88.2	6.12	4.5	SR5	9/30/2016 20:45	27.74	76.8	5.27	6.6
SR5	9/30/2016 2:50	27.68	84.6	5.87	5.7	SR5	9/30/2016 8:50	27.85	77.1	5.27	3.6	SR5	9/30/2016 14:50	27.74	88.1	6.10	5.2	SR5	9/30/2016 20:50	27.74	77.8	5.34	4.9
SR5	9/30/2016 2:55	27.68	84.4	5.87	7.1	SR5	9/30/2016 8:55	27.85	77.1	5.27	6.3	SR5	9/30/2016 14:55	27.77	86.9	6.02	5.8	SR5	9/30/2016 20:55	27.75	78.7	5.40	4.7
SR5	9/30/2016 3:00	27.68	84.9	5.90	7.1	SR5	9/30/2016 9:00	27.84	76.8	5.25	6.2	SR5	9/30/2016 15:00	27.77	87.3	6.05	6.0	SR5	9/30/2016 21:00	27.75	78.6	5.39	6.0
SR5	9/30/2016 3:05	27.62	85.1	5.92	4.1	SR5	9/30/2016 9:05	27.84	76.5	5.23	6.1	SR5	9/30/2016 15:05	27.76	87.1	6.04	4.0	SR5	9/30/2016 21:05	27.74	78.6	5.40	4.4
SR5	9/30/2016 3:10	27.63	85.1	5.92	3.6	SR5	9/30/2016 9:10	27.82	76.0	5.20	5.2	SR5	9/30/2016 15:10	27.77	88.2	6.12	3.2	SR5	9/30/2016 21:10	27.74	78.2	5.37	3.0
SR5	9/30/2016 3:15	27.64	84.0	5.84	4.1	SR5	9/30/2016 9:15	27.83	76.3	5.27	4.4	SR5	9/30/2016 15:15	27.77	88.4	6.14	5.4	SR5	9/30/2016 21:15	27.74	78.3	5.37	5.4
SR5	9/30/2016 3:20	27.64	84.3	5.86	4.4	SR5	9/30/2016 9:20	27.82	75.5	5.16	3.9	SR5	9/30/2016 15:20	27.75	88.3	6.13	3.0	SR5	9/30/2016 21:20	27.74	77.8	5.34	3.4
SR5	9/30/2016 3:25	27.65	84.0	5.84	3.1	SR5	9/30/2016 9:25	27.81	75.4	5.15	4.7	SR5	9/30/2016 15:25	27.75	88.4	6.13	6.8	SR5	9/30/2016 21:25	27.74	78.6	5.39	4.6
SR5	9/30/2016 3:30	27.64	84.3	5.87	7.0	SR5	9/30/2016 9:30	27.84	75.3	5.14	5.6	SR5	9/30/2016 15:30	27.75	87.8	6.10	7.3	SR5	9/30/2016 21:30	27.74	78.8	5.40	6.7
SR5	9/30/2016 3:35	27.66	83.5	5.81	4.8	SR5	9/30/2016 9:35	27.68	76.8	5.27	4.2	SR5	9/30/2016 15:35	27.75	87.8	6.10	5.7	SR5	9/30/2016 21:35	27.74	78.6	5.39	7.3
SR5	9/30/2016 3:40	27.68	83.9	5.83	5.4	SR5	9/30/2016 9:40	27.71	78.3	5.37	12.5	SR5	9/30/2016 15:40	27.74	87.4	6.07	7.1	SR5	9/30/2016 21:40	27.74	78.7	5.40	5.7
SR5	9/30/2016 3:45	27.65	82.9	5.75	4.8	SR5	9/30/2016 9:45	27.72	77.2	5.29	4.2	SR5	9/30/2016 15:45	27.73	87.8	6.09	3.4	SR5	9/30/2016 21:45	27.70	78.4	5.38	4.0
SR5	9/30/2016 3:50	27.67	84.1	5.84	7.1	SR5	9/30/2016 9:50	27.71	77.9	5.35	4.1	SR5	9/30/2016 15:50	27.69	88.3	6.14	0.6	SR5	9/30/2016 21:50	27.73	78.9	5.41	7.2
SR5	9/30/2016 3:55	27.61	85.2	5.93	6.7	SR5	9/30/2016 9:55	27.71	78.3	5.37	5.4	SR5	9/30/2016 15:55	27.71	87.7	6.09	3.7	SR5	9/30/2016 21:55	27.73	78.6	5.38	6.3
SR5	9/30/2016 4:00	27.61	85.3	5.94	3.0	SR5	9/30/2016 10:00	27.73	79.4	5.44	5.9	SR5	9/30/2016 16:00	27.70	87.4	6.07	3.4	SR5	9/30/2016 22:00	27.73	78.6	5.38	6.3
SR5	9/30/2016 4:05	27.61	85.2	5.93	6.1	SR5	9/30/2016 10:05	27.72	81.0	5.56	5.9	SR5	9/30/2016 16:05	27.65	88.1	6.13	5.4	SR5	9/30/2016 22:05	27.72	77.5	5.32	5.5
SR5	9/30/2016 4:10	27.46	86.9	6.08	7.2	SR5	9/30/2016 10:10	27.71	80.5	5.53	6.0	SR5	9/30/2016 16:10	27.65	88.0	6.12	3.6	SR5	9/30/2016 22:10	27.72	78.7	5.39	3.1
SR5	9/30/2016 4:15	27.44	87.9	6.16	3.9	SR5	9/30/2016 10:15	27.75	80.2	5.50	7.2	SR5	9/30/2016 16:15	27.66	87.5	6.08	4.1	SR5	9/30/2016 22:15	27.72	78.5	5.37	5.8
SR5	9/30/2016 4:20	27.54	85.5	5.97	3.1	SR5	9/30/2016 10:20	27.74	80.3	5.52	4.9	SR5	9/30/2016 16:20	27.65	87.7	6.09	3.0	SR5	9/30/2016 22:20	27.73	78.7	5.39	4.1
SR5	9/30/2016 4:25	27.49	86.3	6.04	5.4	SR5	9/30/2016 10:25	27.74	80.1	5.50	3.5	SR5	9/30/2016 16:25	27.65	87.4	6.08	3.2	SR5	9/30/2016 22:25	27.72	77.6	5.31	7.1
SR5	9/30/2016 4:30	27.49	86.6	6.07	4.9	SR5	9/30/2016 10:30	27.75	80.9	5.54	6.5	SR5	9/30/2016 16:30	27.66	87.3	6.07	4.0	SR5	9/30/2016 22:30	27.59	76.9	5.29	4.5
SR5	9/30/2016 4:35	27.47	86.6	6.06	4.1	SR5	9/30/2016 10:35	27.74	80.9	5.55	5.4	SR5	9/30/2016 16:35	27.65	87.7	6.09	3.1	SR5	9/30/2016 22:35	27.64	77.9	5.34	6.9
SR5	9/30/2016 4:40	27.48	86.1	6.03	4.5	SR5	9/30/2016 10:40	27.76	79.6	5.46	5.5	SR5	9/30/2016 16:40	27.64	87.6	6.09	6.8	SR5	9/30/2016 22:40	27.66	76.9	5.27	3.0
SR5	9/30/2016 4:45	27.48	86.1	6.03	4.1	SR5	9/30/2016 10:45	27.75	80.1	5.49	3.4	SR5	9/30/2016 16:45	27.69	87.3	6.06	5.3	SR5	9/30/2016 22:45	27.57	77.4	5.31	4.5
SR5	9/30/2016 4:50	27.47	85.5	5.99	4.3	SR5	9/30/2016 10:50	27.71	79.1	5.43	7.0	SR5	9/30/2016 16:50	27.68	86.6	6.02	7.3	SR5	9/30/2016 22:50	27.65	80.4	5.51	3.4
SR5	9/30/2016 4:55	27.45	86.0	6.03	6.2	SR5	9/30/2016 10:55	27.74	79.9	5.48	6.4	SR5	9/30/2016 16:55	27.69	86.4	6.00	4.8	SR5	9/30/2016 22:55	27.66	80.0	5.48	4.4
SR5	9/30/2016 5:00	27.45	85.3	5.98	4.6	SR5	9/30/2016 11:00	27.74	81.4	5.59	4.3	SR5	9/30/2016 17:00	27.68	86.6	6.02	6.1	SR5	9/30/2016 23:00	27.66	79.8	5.46	5.8
SR5	9/30/2016 5:05	27.47	85.3	5.98	3.9	SR5	9/30/2016 11:05	27.75	81.0	5.56	6.0	SR5	9/30/2016 17:05	27.68	86.3	6.00	6.8	SR5	9/30/2016 23:05	27.66	79.8	5.47	5.2
SR5	9/30/2016 5:10	27.45	84.7	5.94	5.4	SR5	9/30/2016 11:10	27.76	81.3	5.58	3.0	SR5	9/30/2016 17:10	27.68	86.4	6.00	4.3	SR5	9/30/2016 23:10	27.66	79.7	5.46	5.7
SR5	9/30/2016 5:15	27.48	84.4	5.91	6.5	SR5	9/30/2016 11:15	27.77	81.2	5.57	6.5	SR5	9/30/2016 17:15	27.69	86.4	6.00	3.2	SR5	9/30/2016 23:15	27.62	80.0	5.49	5.8
SR5	9/30/2016 5:20	27.48	85.1	5.96	7.0	SR5	9/30/2016 11:20	27.78	81.5	5.59	5.1	SR5	9/30/2016 17:20	27.69	86.2	5.99	7.0	SR5	9/30/2016 23:20	27.62	81.2	5.58	7.1
SR5	9/30/2016 5:25	27.47	85.4	5.98	3.5	SR5	9/30/2016 11:25	27.79	81.5	5.59	5.7	SR5	9/30/2016 17:25	27.68	86.3	6.00	6.5	SR5	9/30/2016 23:25	27.57	81.9	5.63	6.3
SR5	9/30/2016 5:30	27.50	85.5	5.99	4.5	SR5	9/30/2016 11:30	27.78	81.3	5.58	3.5	SR5	9/30/2016 17:30	27.70	85.6	5.95	3.3	SR5	9/30/2016 23:30	27.58	81.8	5.63	3.6
SR5	9/30/2016 5:35	27.45	84.9	5.95	7.3	SR5	9/30/2016 11:35	27.78	81.8	5.61	4.6	SR5	9/30/2016 17:35	27.68	85.9	5.97	7.2	SR5	9/30/2016 23:35	27.57	82.0	5.64	4.8
SR5	9/30/2016 5:40	27.48	82.6	5.78	5.9	SR5	9/30/2016 11:40	27.79	81.9	5.62	5.9	SR5	9/30/2016 17:40	27.68	86.1	5.99	3.9	SR5	9/30/2016 23:40	27.59	81.6	5.60	3.5
SR5	9/30/2016 5:45	27.53	82.8	5.79	7.1	SR5	9/30/2016 11:45	27.79	81.4	5.59	5.9	SR5	9/30/2016 17:45	27.67	86.7	6.02	7.4	SR5	9/30/2016 23:45	27.58	81.3	5.59	5.6
SR5	9/30/2016 5:50	27.54	82.2	5.75	3.4	SR5	9/30/2016 11:50	27.80	83.0	5.69	3.3	SR5	9/30/2016 17:50	27.67	86.2	5.99	6.2	SR5	9/30/2016 23:50	27.59	81.7	5.61	4.9
SR5	9/30/2016 5:55	27.54	83.3	5.81	4.9	SR5	9/30/2016 11:55	27.79	83.6	5.74	3.1	SR5	9/30/2016 17:55	27.66	86.5	6.02	7.0	SR5	9/30/2016 23:55	27.60	81.6	5.61	4.0

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	9/30/2016 0:00	28.05	79.7	5.65	3.7	SR9	9/30/2016 6:00	27.99	87.2	6.23	3.2	SR9	9/30/2016 12:00	27.97	85.2	6.04	3.6	SR9	9/30/2016 18:00	27.82	79.7	5.69	1.2
SR9	9/30/2016 0:05	28.00	80.4	5.70	5.8	SR9	9/30/2016 6:05	28.05	86.7	6.19	3.2	SR9	9/30/2016 12:05	27.99	86.7	6.15	3.7	SR9	9/30/2016 18:05	27.82	80.4	5.74	1.5
SR9	9/30/2016 0:10	28.01	79.0	5.60	3.1	SR9	9/30/2016 6:10	28.01	89.2	6.37	2.1	SR9	9/30/2016 12:10	27.94	85.9	6.09	1.6	SR9	9/30/2016 18:10	27.83	81.2	5.80	1.4
SR9	9/30/2016 0:15	28.07	80.1	5.68	2.8	SR9	9/30/2016 6:15	28.00	88.5	6.32	2.3	SR9	9/30/2016 12:15	28.02	89.8	6.37	4.8	SR9	9/30/2016 18:15	27.87	81.8	5.84	4.3
SR9	9/30/2016 0:20	28.10	79.8	5.66	5.7	SR9	9/30/2016 6:20	28.03	89.0	6.36	4.3	SR9	9/30/2016 12:20	27.93	87.0	6.17	1.4	SR9	9/30/2016 18:20	27.83	81.6	5.83	3.4
SR9	9/30/2016 0:25	28.10	79.5	5.64	3.7	SR9	9/30/2016 6:25	28.06	86.7	6.19	2.7	SR9	9/30/2016 12:25	27.97	86.7	6.15	1.1	SR9	9/30/2016 18:25	27.79	81.8	5.84	2.5
SR9	9/30/2016 0:30	28.05	79.5	5.68	5.4	SR9	9/30/2016 6:30	28.03	89.3	6.38	2.5	SR9	9/30/2016 12:30	28.00	88.8	6.30	1.8	SR9	9/30/2016 18:30	27.81	79.0	5.64	3.5
SR9	9/30/2016 0:35	27.99	79.7	5.69	1.9	SR9	9/30/2016 6:35	28.03	88.3	6.31	2.1	SR9	9/30/2016 12:35	28.02	86.3	6.12	2.8	SR9	9/30/2016 18:35	27.82	81.6	5.83	4.6
SR9	9/30/2016 0:40	28.05	81.2	5.80	4.2	SR9	9/30/2016 6:40	28.01	86.2	6.16	3.5	SR9	9/30/2016 12:40	28.01	87.8	6.23	2.0	SR9	9/30/2016 18:40	27.80	78.4	5.60	3.8
SR9	9/30/2016 0:45	28.07	80.5	5.75	2.8	SR9	9/30/2016 6:45	28.02	88.1	6.29	1.9	SR9	9/30/2016 12:45	28.02	88.1	6.25	3.6	SR9	9/30/2016 18:45	27.82	79.8	5.70	5.8
SR9	9/30/2016 0:50	28.03	79.9	5.71	2.2	SR9	9/30/2016 6:50	28.07	87.4	6.24	3.4	SR9	9/30/2016 12:50	28.01	84.5	5.99	4.8	SR9	9/30/2016 18:50	27.86	76.9	5.49	2.9
SR9	9/30/2016 0:55	28.04	82.3	5.88	2.9	SR9	9/30/2016 6:55	28.02	86.9	6.21	3.0	SR9	9/30/2016 12:55	27.92	85.4	6.06	3.6	SR9	9/30/2016 18:55	27.82	75.6	5.40	3.4
SR9	9/30/2016 1:00	28.10	82.2	5.87	4.3	SR9	9/30/2016 7:00	27.99	86.8	6.20	3.8	SR9	9/30/2016 13:00	27.91	89.1	6.32	1.8	SR9	9/30/2016 19:00	27.84	78.3	5.59	2.9
SR9	9/30/2016 1:05	28.05	82.2	5.87	2.2	SR9	9/30/2016 7:05	28.02	86.2	6.16	3.5	SR9	9/30/2016 13:05	27.91	88.1	6.25	1.3	SR9	9/30/2016 19:05	27.79	74.6	5.33	3.1
SR9	9/30/2016 1:10	28.07	80.6	5.76	4.5	SR9	9/30/2016 7:10	28.01	89.3	6.38	3.5	SR9	9/30/2016 13:10	27.99	88.3	6.26	1.6	SR9	9/30/2016 19:10	27.81	75.0	5.36	4.1
SR9	9/30/2016 1:15	28.02	82.7	5.91	3.5	SR9	9/30/2016 7:15	28.04	87.5	6.25	1.7	SR9	9/30/2016 13:15	27.91	86.4	6.13	3.6	SR9	9/30/2016 19:15	27.84	78.4	5.60	4.3
SR9	9/30/2016 1:20	28.03	82.5	5.89	4.5	SR9	9/30/2016 7:20	28.04	89.2	6.37	4.0	SR9	9/30/2016 13:20	27.91	80.2	5.69	4.9	SR9	9/30/2016 19:20	27.81	77.0	5.50	1.9
SR9	9/30/2016 1:25	28.11	81.8	5.84	4.6	SR9	9/30/2016 7:25	28.06	88.3	6.31	2.9	SR9	9/30/2016 13:25	27.85	79.7	5.65	3.9	SR9	9/30/2016 19:25	27.82	75.0	5.36	2.8
SR9	9/30/2016 1:30	28.09	80.9	5.78	3.9	SR9	9/30/2016 7:30	28.07	88.2	6.30	3.9	SR9	9/30/2016 13:30	27.87	77.7	5.51	2.0	SR9	9/30/2016 19:30	27.87	75.2	5.37	3.7
SR9	9/30/2016 1:35	28.01	82.6	5.90	3.0	SR9	9/30/2016 7:35	28.03	89.3	6.38	2.0	SR9	9/30/2016 13:35	27.84	81.2	5.76	5.5	SR9	9/30/2016 19:35	27.83	75.2	5.37	3.5
SR9	9/30/2016 1:40	28.05	81.1	5.79	5.2	SR9	9/30/2016 7:40	28.05	86.5	6.18	3.6	SR9	9/30/2016 13:40	27.87	80.7	5.72	3.6	SR9	9/30/2016 19:40	27.84	77.3	5.52	3.4
SR9	9/30/2016 1:45	28.02	79.9	5.71	2.3	SR9	9/30/2016 7:45	27.99	88.8	6.34	2.0	SR9	9/30/2016 13:45	27.90	77.7	5.51	2.3	SR9	9/30/2016 19:45	27.86	74.9	5.35	2.1
SR9	9/30/2016 1:50	28.11	81.6	5.83	4.5	SR9	9/30/2016 7:50	28.00	86.2	6.16	1.6	SR9	9/30/2016 13:50	27.91	77.6	5.50	0.9	SR9	9/30/2016 19:50	27.84	77.8	5.56	4.1
SR9	9/30/2016 1:55	28.10	81.8	5.84	3.1	SR9	9/30/2016 7:55	27.99	89.2	6.37	1.8	SR9	9/30/2016 13:55	27.89	79.7	5.65	3.4	SR9	9/30/2016 19:55	27.81	74.6	5.33	3.7
SR9	9/30/2016 2:00	28.05	80.2	5.73	1.8	SR9	9/30/2016 8:00	28.03	87.5	6.25	3.2	SR9	9/30/2016 14:00	27.87	81.4	5.77	**13.1**	SR9	9/30/2016 20:00	27.79	78.4	5.60	1.7
SR9	9/30/2016 2:05	28.08	79.8	5.70	4.3	SR9	9/30/2016 8:05	28.06	90.0	6.43	1.5	SR9	9/30/2016 14:05	27.86	80.4	5.70	3.2	SR9	9/30/2016 20:05	27.86	74.9	5.35	3.3
SR9	9/30/2016 2:10	28.09	79.2	5.66	3.0	SR9	9/30/2016 8:10	28.04	84.7	6.05	3.8	SR9	9/30/2016 14:10	27.84	79.7	5.65	4.0	SR9	9/30/2016 20:10	27.82	75.0	5.36	3.6
SR9	9/30/2016 2:15	28.02	80.1	5.72	4.2	SR9	9/30/2016 8:15	28.07	88.2	6.30	3.1	SR9	9/30/2016 14:15	27.86	76.1	5.40	1.7	SR9	9/30/2016 20:15	27.80	76.0	5.43	2.2
SR9	9/30/2016 2:20	28.10	81.9	5.85	1.9	SR9	9/30/2016 8:20	28.00	86.5	6.18	2.8	SR9	9/30/2016 14:20	27.90	79.5	5.64	4.7	SR9	9/30/2016 20:20	27.87	77.8	5.56	4.2
SR9	9/30/2016 2:25	28.11	80.4	5.74	3.6	SR9	9/30/2016 8:25	28.05	89.6	6.40	2.5	SR9	9/30/2016 14:25	27.85	76.8	5.45	2.7	SR9	9/30/2016 20:25	27.83	75.0	5.36	3.5
SR9	9/30/2016 2:30	28.07	81.6	5.83	2.4	SR9	9/30/2016 8:30	28.00	86.7	6.19	2.8	SR9	9/30/2016 14:30	27.91	76.3	5.41	1.3	SR9	9/30/2016 20:30	27.82	74.9	5.35	2.9
SR9	9/30/2016 2:35	28.15	82.5	5.89	4.9	SR9	9/30/2016 8:35	27.99	90.6	6.47	2.7	SR9	9/30/2016 14:35	27.84	79.7	5.65	3.8	SR9	9/30/2016 20:35	27.80	75.0	5.36	2.9
SR9	9/30/2016 2:40	28.11	81.3	5.81	1.1	SR9	9/30/2016 8:40	27.99	87.5	6.25	2.9	SR9	9/30/2016 14:40	27.86	78.4	5.56	5.0	SR9	9/30/2016 20:40	27.81	78.4	5.60	2.0
SR9	9/30/2016 2:45	28.11	83.6	5.97	3.1	SR9	9/30/2016 8:45	27.99	90.6	6.47	1.5	SR9	9/30/2016 14:45	27.84	80.1	5.68	5.5	SR9	9/30/2016 20:45	27.85	77.0	5.50	4.1
SR9	9/30/2016 2:50	28.05	83.4	5.96	4.6	SR9	9/30/2016 8:50	28.06	87.5	6.25	3.8	SR9	9/30/2016 14:50	27.84	80.4	5.70	2.0	SR9	9/30/2016 20:50	27.79	77.4	5.53	1.7
SR9	9/30/2016 2:55	28.10	82.2	5.87	2.4	SR9	9/30/2016 8:55	28.06	84.8	6.06	2.0	SR9	9/30/2016 14:55	27.84	78.7	5.58	1.3	SR9	9/30/2016 20:55	27.82	78.3	5.59	1.8
SR9	9/30/2016 3:00	28.06	81.3	5.81	3.0	SR9	9/30/2016 9:00	27.99	85.8	6.13	1.9	SR9	9/30/2016 15:00	27.84	79.2	5.62	5.3	SR9	9/30/2016 21:00	27.83	70.8	5.06	3.1
SR9	9/30/2016 3:05	28.05	83.2	5.94	1.1	SR9	9/30/2016 9:05	28.06	84.1	6.01	1.6	SR9	9/30/2016 15:05	27.84	77.8	5.52	3.8	SR9	9/30/2016 21:05	27.81	69.6	**4.97**	2.0
SR9	9/30/2016 3:10	28.08	82.3	5.88	2.5	SR9	9/30/2016 9:10	28.07	90.2	6.44	2.5	SR9	9/30/2016 15:10	27.86	77.4	5.49	3.8	SR9	9/30/2016 21:10	27.84	74.9	5.35	3.7
SR9	9/30/2016 3:15	28.05	80.6	5.76	4.2	SR9	9/30/2016 9:15	28.04	86.7	6.19	4.2	SR9	9/30/2016 15:15	27.90	78.1	5.54	2.5	SR9	9/30/2016 21:15	27.88	77.1	5.51	1.9
SR9	9/30/2016 3:20	28.11	82.2	5.87	2.0	SR9	9/30/2016 9:20	28.00	84.4	6.03	1.8	SR9	9/30/2016 15:20	27.85	78.0	5.53	1.6	SR9	9/30/2016 21:20	27.79	78.0	5.57	3.5
SR9	9/30/2016 3:25	28.05	83.2	5.94	4.3	SR9	9/30/2016 9:25	28.01	85.8	6.13	2.3	SR9	9/30/2016 15:25	27.84	75.4	5.35	4.8	SR9	9/30/2016 21:25	27.88	76.6	5.47	2.4
SR9	9/30/2016 3:30	28.14	82.3	5.88	4.0	SR9	9/30/2016 9:30	28.06	85.5	6.11	2.0	SR9	9/30/2016 15:30	27.90	80.1	5.68	1.4	SR9	9/30/2016 21:30	27.87	76.4	5.46	2.2
SR9	9/30/2016 3:35	28.07	81.6	5.83	3.0	SR9	9/30/2016 9:35	28.04	87.8	6.27	4.2	SR9	9/30/2016 15:35	27.86	78.0	5.53	1.2	SR9	9/30/2016 21:35	27.88	77.4	5.53	1.7
SR9	9/30/2016 3:40	28.15	80.5	5.75	4.3	SR9	9/30/2016 9:40	27.96	85.7	6.08	4.4	SR9	9/30/2016 15:40	27.88	77.3	5.48	2.7	SR9	9/30/2016 21:40	27.83	77.7	5.55	3.4
SR9	9/30/2016 3:45	28.10	81.1	5.79	2.9	SR9	9/30/2016 9:45	27.97	84.2	5.97	2.0	SR9	9/30/2016 15:45	27.88	78.1	5.54	4.2	SR9	9/30/2016 21:45	27.80	75.6	5.40	2.7
SR9	9/30/2016 3:50	28.09	83.2	5.94	3.2	SR9	9/30/2016 9:50	28.01	83.8	5.94	2.9	SR9	9/30/2016 15:50	27.91	81.1	5.75	4.5	SR9	9/30/2016 21:50	27.79	77.4	5.53	3.4
SR9	9/30/2016 3:55	28.07	83.4	5.96	2.0	SR9	9/30/2016 9:55	27.97	89.5	6.35	2.6	SR9	9/30/2016 15:55	27.88	76.8	5.45	3.4	SR9	9/30/2016 21:55	27.86	78.4	5.60	4.3
SR9	9/30/2016 4:00	28.15	80.6	5.76	4.2	SR9	9/30/2016 10:00	27.99	86.9	6.16	5.0	SR9	9/30/2016 16:00	27.90	78.1	5.54	2.0	SR9	9/30/2016 22:00	27.82	77.3	5.52	4.0
SR9	9/30/2016 4:05	28.12	82.0	5.86	4.2	SR9	9/30/2016 10:05	27.98	89.0	6.31	4.2	SR9	9/30/2016 16:05	27.84	76.1	5.40	3.6	SR9	9/30/2016 22:05	27.80	75.0	5.36	2.8
SR9	9/30/2016 4:10	28.09	80.6	5.76	2.1	SR9	9/30/2016 10:10	27.99	84.2	5.97	3.5	SR9	9/30/2016 16:10	27.87	78.0	5.53	5.7	SR9	9/30/2016 22:10	27.82	78.5	5.61	2.2
SR9	9/30/2016 4:15	28.12	79.4	5.67	1.6	SR9	9/30/2016 10:15	28.00	90.2	6.40	1.8	SR9	9/30/2016 16:15	27.86	79.0	5.60	2.3	SR9	9/30/2016 22:15	27.88	75.0	5.36	2.8
SR9	9/30/2016 4:20	28.07	79.7	5.69	2.8	SR9	9/30/2016 10:20	27.96	85.3	6.05	1.3	SR9	9/30/2016 16:20	27.88	80.2	5.69	3.1	SR9	9/30/2016 22:20	27.85	76.3	5.45	4.0
SR9	9/30/2016 4:25	28.06	81.3	5.81	2.9	SR9	9/30/2016 10:25	28.01	88.1	6.25	1.3	SR9	9/30/2016 16:25	27.91	80.8	5.73	0.7	SR9	9/30/2016 22:25	27.86	77.0	5.50	2.6
SR9	9/30/2016 4:30	28.09	79.9	5.71	2.5	SR9	9/30/2016 10:30	27.98	90.5	6.42	3.5	SR9	9/30/2016 16:30	27.88	77.1	5.47	5.1	SR9	9/30/2016 22:30	27.81	80.6	5.76	3.8
SR9	9/30/2016 4:35	28.11	80.8	5.77	2.7	SR9	9/30/2016 10:35	28.00	88.7	6.29	1.3	SR9	9/30/2016 16:35	27.86	79.9	5.67	1.9	SR9	9/30/2016 22:35	27.82	81.6	5.83	4.4
SR9	9/30/2016 4:40	28.04	79.2	5.66	4.2	SR9	9/30/2016 10:40	28.02	89.7	6.36	1.7	SR9	9/30/2016 16:40	27.85	77.0	5.46	1.5	SR9	9/30/2016 22:40	27.85	82.7	5.91	5.4
SR9	9/30/2016 4:45	28.04	80.1	5.72	2.1	SR9	9/30/2016 10:45	27.98	89.0	6.31	1.8	SR9	9/30/2016 16:45	27.88	79.4	5.63	1.2	SR9	9/30/2016 22:45	27.87	80.8	5.77	5.0
SR9	9/30/2016 4:50	28.07	80.6	5.76	3.9	SR9	9/30/2016 10:50	28.02	87.7	6.22	4.0	SR9	9/30/2016 16:50	27.91	75.7	5.37	3.7	SR9	9/30/2016 22:50	27.90	80.6	5.76	1.7
SR9	9/30/2016 4:55	28.12	79.4	5.67	**9.2**	SR9	9/30/2016 10:55	27.97	88.5	6.28	2.2	SR9	9/30/2016 16:55	27.88	76.0	5.39	5.6	SR9	9/30/2016 22:55	27.81	80.8	5.77	4.5
SR9	9/30/2016 5:00	28.08	80.6	5.76	2.1	SR9	9/30/2016 11:00	27.96	88.8	6.30	3.6	SR9	9/30/2016 17:00	27.88	82.6	5.90	4.1	SR9	9/30/2016 23:00	27.80	82.7	5.91	1.2
SR9	9/30/2016 5:05	28.07	80.5	5.75	2.7	SR9	9/30/2016 11:05	27.97	84.3	5.98	2.3	SR9	9/30/2016 17:05	27.79	78.8	5.63	1.4	SR9	9/30/2016 23:05	27.80	80.4	5.74	1.6
SR9	9/30/2016 5:10	28.05	79.9	5.71	1.1	SR9	9/30/2016 11:10	28.02	88.5	6.28	3.2	SR9	9/30/2016 17:10	27.85	78.7	5.62	0.7	SR9	9/30/2016 23:10	27.91	80.5	5.75	4.7
SR9	9/30/2016 5:15	28.09	80.6	5.76	2.6	SR9	9/30/2016 11:15	28.00	84.7	6.01	3.6	SR9	9/30/2016 17:15	27.86	79.8	5.70	4.0	SR9	9/30/2016 23:15	27.84	81.5	5.82	2.5
SR9	9/30/2016 5:20	28.10	80.6	5.76	2.6	SR9	9/30/2016 11:20	27.97	86.0	6.10	4.7	SR9	9/30/2016 17:20	27.88	79.0	5.64	1.2	SR9	9/30/2016 23:20	27.80	80.6	5.76	1.3
SR9	9/30/2016 5:25	28.04	79.7	5.69	1.5	SR9	9/30/2016 11:25	28.00	84.2	5.97	4.5	SR9	9/30/2016 17:25	27.87	78.8	5.63	0.7	SR9	9/30/2016 23:25	27.82	82.5	5.89	4.0
SR9	9/30/2016 5:30	28.05	79.9	5.71	0.9	SR9	9/30/2016 11:30	27.93	86.7	6.15	3.5	SR9	9/30/2016 17:30	27.85	79.1	5.65	6.2	SR9	9/30/2016 23:30	27.80	80.9	5.78	2.0
SR9	9/30/2016 5:35	28.12	79.7	5.69	2.6	SR9	9/30/2016 11:35	27.95	86.2	6.11	4.6	SR9	9/30/2016 17:35	27.79	78.7	5.62	4.6	SR9	9/30/2016 23:35	27.81	82.5	5.89	5.1
SR9	9/30/2016 5:40	28.11	80.9	5.78	4.7	SR9	9/30/2016 11:40	27.93	84.7	6.01	5.1	SR9	9/30/2016 17:40	27.81	70.6	5.04	1.7	SR9	9/30/2016 23:40	27.89	82.3	5.88	4.7
SR9	9/30/2016 5:45	28.10	81.2	5.80	2.0	SR9	9/30/2016 11:45	27.92	85.3	6.05	4.0	SR9	9/30/2016 17:45	27.80	71.0	5.07	1.7	SR9	9/30/2016 23:45	27.86	81.1	5.79	3.1
SR9	9/30/2016 5:50	28.06	80.8	5.77	4.4	SR9	9/30/2016 11:50	27.97	89.0	6.31	4.8	SR9	9/30/2016 17:50	27.81	69.7	**4.98**	2.0	SR9	9/30/2016 23:50	27.84	81.6	5.83	2.9
SR9	9/30/2016 5:55	28.05	79.9	5.71	3.5	SR9	9/30/2016 11:55	28.01	85.3	6.05	4.2	SR9	9/30/2016 17:55	27.85	70.7	5.05	2.4	SR9	9/30/2016 23:55	27.82	82.5	5.89	1.3

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	9/30/2016 0:00	28.17	81.8	5.84	2.6	SR10	9/30/2016 6:00	27.98	81.8	5.84	2.3	SR10	9/30/2016 12:00	28.08	79.5	5.68	4.8	SR10	9/30/2016 18:00	27.95	78.5	5.61	3.1
SR10	9/30/2016 0:05	28.16	80.1	5.72	2.0	SR10	9/30/2016 6:05	27.99	81.9	5.85	3.5	SR10	9/30/2016 12:05	28.08	78.4	5.60	3.3	SR10	9/30/2016 18:05	27.96	78.8	5.63	4.0
SR10	9/30/2016 0:10	28.15	80.4	5.74	5.2	SR10	9/30/2016 6:10	27.99	81.8	5.84	3.1	SR10	9/30/2016 12:10	28.08	79.0	5.64	4.2	SR10	9/30/2016 18:10	27.97	78.0	5.57	3.2
SR10	9/30/2016 0:15	28.15	80.2	5.73	3.1	SR10	9/30/2016 6:15	27.99	81.5	5.82	3.7	SR10	9/30/2016 12:15	28.08	79.7	5.69	4.2	SR10	9/30/2016 18:15	27.97	79.5	5.68	3.7
SR10	9/30/2016 0:20	28.14	81.3	5.81	2.4	SR10	9/30/2016 6:20	27.99	81.1	5.79	4.4	SR10	9/30/2016 12:20	28.08	78.4	5.60	3.3	SR10	9/30/2016 18:20	28.03	79.2	5.66	3.3
SR10	9/30/2016 0:25	28.13	80.4	5.74	5.0	SR10	9/30/2016 6:25	28.00	81.5	5.82	2.3	SR10	9/30/2016 12:25	28.08	79.1	5.65	3.6	SR10	9/30/2016 18:25	27.95	77.0	5.50	4.8
SR10	9/30/2016 0:30	28.13	82.3	5.88	4.3	SR10	9/30/2016 6:30	28.00	81.2	5.80	2.7	SR10	9/30/2016 12:30	28.08	79.8	5.70	2.3	SR10	9/30/2016 18:30	28.01	79.1	5.65	2.5
SR10	9/30/2016 0:35	28.13	79.8	5.70	4.2	SR10	9/30/2016 6:35	27.99	81.5	5.82	2.4	SR10	9/30/2016 12:35	28.07	78.0	5.57	4.3	SR10	9/30/2016 18:35	28.01	77.7	5.55	2.9
SR10	9/30/2016 0:40	28.13	80.8	5.77	3.4	SR10	9/30/2016 6:40	27.98	80.6	5.76	3.6	SR10	9/30/2016 12:40	28.07	79.5	5.68	4.8	SR10	9/30/2016 18:40	28.00	78.4	5.60	2.9
SR10	9/30/2016 0:45	28.12	81.2	5.80	3.5	SR10	9/30/2016 6:45	27.99	80.2	5.73	4.9	SR10	9/30/2016 12:45	28.07	78.3	5.59	4.8	SR10	9/30/2016 18:45	27.98	77.7	5.55	3.2
SR10	9/30/2016 0:50	28.12	82.0	5.86	2.2	SR10	9/30/2016 6:50	27.99	79.9	5.71	2.9	SR10	9/30/2016 12:50	28.07	79.8	5.70	3.2	SR10	9/30/2016 18:50	27.97	79.4	5.67	3.5
SR10	9/30/2016 0:55	28.11	82.2	5.87	3.1	SR10	9/30/2016 6:55	27.99	81.9	5.85	4.7	SR10	9/30/2016 12:55	28.07	79.7	5.69	2.3	SR10	9/30/2016 18:55	28.03	77.6	5.54	3.7
SR10	9/30/2016 1:00	28.11	82.6	5.90	2.6	SR10	9/30/2016 7:00	27.99	81.6	5.83	3.7	SR10	9/30/2016 13:00	28.08	77.7	5.55	2.1	SR10	9/30/2016 19:00	28.00	77.7	5.55	2.6
SR10	9/30/2016 1:05	28.11	80.1	5.72	3.7	SR10	9/30/2016 7:05	27.99	80.4	5.74	2.8	SR10	9/30/2016 13:05	28.08	78.0	5.57	5.0	SR10	9/30/2016 19:05	28.05	79.0	5.64	3.2
SR10	9/30/2016 1:10	28.11	80.5	5.75	5.1	SR10	9/30/2016 7:10	27.99	80.9	5.78	5.0	SR10	9/30/2016 13:10	28.01	78.5	5.61	4.5	SR10	9/30/2016 19:10	27.95	77.6	5.54	2.4
SR10	9/30/2016 1:15	28.12	80.4	5.74	3.0	SR10	9/30/2016 7:15	27.99	80.6	5.76	2.7	SR10	9/30/2016 13:15	27.97	78.7	5.62	3.1	SR10	9/30/2016 19:15	27.96	79.0	5.64	2.5
SR10	9/30/2016 1:20	28.11	80.8	5.77	4.7	SR10	9/30/2016 7:20	27.99	80.9	5.78	2.4	SR10	9/30/2016 13:20	28.03	78.7	5.62	3.6	SR10	9/30/2016 19:20	28.05	78.7	5.62	2.8
SR10	9/30/2016 1:25	28.13	81.5	5.82	2.8	SR10	9/30/2016 7:25	27.99	80.8	5.77	2.3	SR10	9/30/2016 13:25	27.98	79.1	5.65	3.5	SR10	9/30/2016 19:25	27.97	79.8	5.70	2.6
SR10	9/30/2016 1:30	28.13	82.3	5.88	2.1	SR10	9/30/2016 7:30	27.99	81.6	5.83	2.6	SR10	9/30/2016 13:30	27.99	77.7	5.55	3.3	SR10	9/30/2016 19:30	27.98	77.0	5.50	3.5
SR10	9/30/2016 1:35	28.13	82.5	5.89	3.7	SR10	9/30/2016 7:35	27.98	81.1	5.79	5.0	SR10	9/30/2016 13:35	28.01	78.0	5.57	3.2	SR10	9/30/2016 19:35	28.05	78.5	5.61	3.6
SR10	9/30/2016 1:40	28.14	80.6	5.76	5.4	SR10	9/30/2016 7:40	27.98	81.1	5.79	2.2	SR10	9/30/2016 13:40	28.01	77.0	5.50	4.9	SR10	9/30/2016 19:40	27.98	79.0	5.64	4.8
SR10	9/30/2016 1:45	28.12	81.2	5.80	2.8	SR10	9/30/2016 7:45	27.99	80.8	5.77	4.3	SR10	9/30/2016 13:45	28.05	77.8	5.56	4.9	SR10	9/30/2016 19:45	28.01	79.2	5.66	4.9
SR10	9/30/2016 1:50	28.12	81.2	5.80	4.9	SR10	9/30/2016 7:50	27.99	81.3	5.81	4.7	SR10	9/30/2016 13:50	28.01	77.8	5.56	4.0	SR10	9/30/2016 19:50	27.97	79.2	5.66	2.2
SR10	9/30/2016 1:55	28.10	80.5	5.75	5.1	SR10	9/30/2016 7:55	27.99	80.6	5.76	3.0	SR10	9/30/2016 13:55	28.02	77.6	5.54	2.7	SR10	9/30/2016 19:55	27.98	78.3	5.59	3.3
SR10	9/30/2016 2:00	28.10	80.6	5.76	3.3	SR10	9/30/2016 8:00	28.00	80.1	5.72	3.5	SR10	9/30/2016 14:00	28.04	77.8	5.56	4.3	SR10	9/30/2016 20:00	28.01	79.4	5.67	3.7
SR10	9/30/2016 2:05	28.10	81.2	5.80	2.1	SR10	9/30/2016 8:05	27.99	80.1	5.72	4.2	SR10	9/30/2016 14:05	28.01	78.4	5.60	4.4	SR10	9/30/2016 20:05	27.97	78.1	5.58	4.0
SR10	9/30/2016 2:10	28.09	82.6	5.90	2.7	SR10	9/30/2016 8:10	27.99	79.7	5.69	3.0	SR10	9/30/2016 14:10	28.01	78.5	5.61	2.6	SR10	9/30/2016 20:10	28.03	79.7	5.69	3.5
SR10	9/30/2016 2:15	28.08	80.1	5.72	5.5	SR10	9/30/2016 8:15	27.99	78.1	5.58	2.7	SR10	9/30/2016 14:15	27.99	78.0	5.57	2.3	SR10	9/30/2016 20:15	28.04	78.4	5.60	4.4
SR10	9/30/2016 2:20	28.08	81.2	5.80	4.4	SR10	9/30/2016 8:20	28.00	79.1	5.65	2.8	SR10	9/30/2016 14:20	28.03	77.4	5.53	2.8	SR10	9/30/2016 20:20	28.04	77.4	5.53	2.1
SR10	9/30/2016 2:25	28.09	82.3	5.88	2.8	SR10	9/30/2016 8:25	27.99	79.8	5.70	3.5	SR10	9/30/2016 14:25	28.00	77.7	5.55	2.8	SR10	9/30/2016 20:25	27.95	78.3	5.59	2.6
SR10	9/30/2016 2:30	28.10	80.8	5.77	3.7	SR10	9/30/2016 8:30	27.99	79.2	5.66	4.2	SR10	9/30/2016 14:30	27.97	77.3	5.52	3.5	SR10	9/30/2016 20:30	27.96	79.5	5.68	2.2
SR10	9/30/2016 2:35	28.10	82.2	5.87	2.3	SR10	9/30/2016 8:35	27.99	79.8	5.70	2.9	SR10	9/30/2016 14:35	27.95	77.3	5.52	3.2	SR10	9/30/2016 20:35	28.04	78.0	5.57	2.9
SR10	9/30/2016 2:40	28.10	82.3	5.88	5.5	SR10	9/30/2016 8:40	27.99	79.0	5.64	4.6	SR10	9/30/2016 14:40	27.95	78.1	5.58	5.0	SR10	9/30/2016 20:40	28.04	78.5	5.61	3.7
SR10	9/30/2016 2:45	28.09	82.5	5.89	3.6	SR10	9/30/2016 8:45	27.99	77.8	5.56	2.0	SR10	9/30/2016 14:45	28.05	77.6	5.54	4.1	SR10	9/30/2016 20:45	28.03	78.5	5.61	2.9
SR10	9/30/2016 2:50	28.08	81.9	5.85	2.9	SR10	9/30/2016 8:50	27.99	79.8	5.70	2.3	SR10	9/30/2016 14:50	28.01	78.4	5.60	3.6	SR10	9/30/2016 20:50	27.97	79.4	5.67	3.0
SR10	9/30/2016 2:55	28.07	81.2	5.80	3.0	SR10	9/30/2016 8:55	27.98	78.8	5.63	2.9	SR10	9/30/2016 14:55	27.97	78.5	5.61	3.9	SR10	9/30/2016 20:55	27.96	79.5	5.68	3.8
SR10	9/30/2016 3:00	28.07	80.4	5.74	4.0	SR10	9/30/2016 9:00	27.98	78.1	5.58	3.0	SR10	9/30/2016 15:00	28.00	77.7	5.55	2.8	SR10	9/30/2016 21:00	27.95	78.4	5.60	4.4
SR10	9/30/2016 3:05	28.06	81.8	5.84	2.9	SR10	9/30/2016 9:05	27.98	78.4	5.60	3.9	SR10	9/30/2016 15:05	28.00	77.8	5.56	4.4	SR10	9/30/2016 21:05	27.96	78.5	5.61	5.2
SR10	9/30/2016 3:10	28.07	81.2	5.80	3.5	SR10	9/30/2016 9:10	27.99	78.3	5.59	4.5	SR10	9/30/2016 15:10	27.98	77.0	5.50	3.4	SR10	9/30/2016 21:10	27.99	80.5	5.75	3.2
SR10	9/30/2016 3:15	28.07	80.6	5.76	3.7	SR10	9/30/2016 9:15	28.00	80.5	5.75	3.5	SR10	9/30/2016 15:15	27.96	78.8	5.63	2.4	SR10	9/30/2016 21:15	28.03	79.7	5.69	5.2
SR10	9/30/2016 3:20	28.07	81.9	5.85	3.5	SR10	9/30/2016 9:20	28.00	78.3	5.59	3.7	SR10	9/30/2016 15:20	27.97	79.1	5.65	4.0	SR10	9/30/2016 21:20	27.95	80.4	5.74	4.6
SR10	9/30/2016 3:25	28.08	81.9	5.85	5.5	SR10	9/30/2016 9:25	28.00	80.5	5.75	2.0	SR10	9/30/2016 15:25	28.04	79.0	5.64	2.5	SR10	9/30/2016 21:25	28.02	80.2	5.73	4.0
SR10	9/30/2016 3:30	28.08	82.2	5.87	3.1	SR10	9/30/2016 9:30	28.00	78.3	5.59	3.4	SR10	9/30/2016 15:30	27.99	77.8	5.56	3.5	SR10	9/30/2016 21:30	28.02	80.1	5.72	3.0
SR10	9/30/2016 3:35	28.08	81.2	5.80	4.3	SR10	9/30/2016 9:35	28.00	77.8	5.56	3.1	SR10	9/30/2016 15:35	27.98	77.6	5.54	2.0	SR10	9/30/2016 21:35	27.97	78.7	5.62	5.2
SR10	9/30/2016 3:40	28.08	82.2	5.87	2.4	SR10	9/30/2016 9:40	28.00	80.2	5.73	2.5	SR10	9/30/2016 15:40	28.02	77.7	5.55	3.7	SR10	9/30/2016 21:40	28.01	80.6	5.76	4.3
SR10	9/30/2016 3:45	28.08	80.5	5.75	4.5	SR10	9/30/2016 9:45	27.98	78.4	5.60	2.6	SR10	9/30/2016 15:45	27.97	79.1	5.65	4.9	SR10	9/30/2016 21:45	28.04	80.9	5.78	4.7
SR10	9/30/2016 3:50	28.08	80.6	5.76	4.3	SR10	9/30/2016 9:50	27.97	78.3	5.59	2.7	SR10	9/30/2016 15:50	27.99	78.3	5.59	3.5	SR10	9/30/2016 21:50	28.03	79.9	5.71	3.7
SR10	9/30/2016 3:55	28.09	82.5	5.89	2.8	SR10	9/30/2016 9:55	27.99	79.4	5.67	5.0	SR10	9/30/2016 15:55	27.96	79.1	5.65	3.1	SR10	9/30/2016 21:55	28.00	79.4	5.67	2.7
SR10	9/30/2016 4:00	28.09	80.6	5.76	2.4	SR10	9/30/2016 10:00	28.00	77.7	5.55	4.8	SR10	9/30/2016 16:00	27.96	78.8	5.63	3.1	SR10	9/30/2016 22:00	28.00	79.5	5.68	3.3
SR10	9/30/2016 4:05	28.10	79.8	5.70	2.6	SR10	9/30/2016 10:05	28.01	78.7	5.62	2.9	SR10	9/30/2016 16:05	28.05	77.7	5.55	4.9	SR10	9/30/2016 22:05	28.01	79.4	5.67	3.1
SR10	9/30/2016 4:10	28.10	82.6	5.90	3.6	SR10	9/30/2016 10:10	28.02	79.0	5.64	2.6	SR10	9/30/2016 16:10	28.05	78.3	5.59	5.0	SR10	9/30/2016 22:10	27.99	78.8	5.63	3.0
SR10	9/30/2016 4:15	28.10	82.3	5.88	2.3	SR10	9/30/2016 10:15	28.02	78.4	5.60	4.7	SR10	9/30/2016 16:15	28.01	77.1	5.51	3.7	SR10	9/30/2016 22:15	28.05	79.5	5.68	2.9
SR10	9/30/2016 4:20	28.11	80.2	5.73	2.1	SR10	9/30/2016 10:20	28.03	78.0	5.57	2.2	SR10	9/30/2016 16:20	27.98	77.8	5.56	4.2	SR10	9/30/2016 22:20	27.99	80.9	5.78	4.3
SR10	9/30/2016 4:25	28.11	81.1	5.79	4.7	SR10	9/30/2016 10:25	28.05	78.3	5.59	4.3	SR10	9/30/2016 16:25	27.98	78.3	5.59	2.0	SR10	9/30/2016 22:25	28.00	79.4	5.67	5.2
SR10	9/30/2016 4:30	28.11	80.8	5.77	5.0	SR10	9/30/2016 10:30	28.04	78.4	5.60	4.7	SR10	9/30/2016 16:30	27.96	78.7	5.62	3.8	SR10	9/30/2016 22:30	27.96	79.8	5.70	3.5
SR10	9/30/2016 4:35	28.12	79.8	5.70	3.4	SR10	9/30/2016 10:35	28.05	78.3	5.59	4.9	SR10	9/30/2016 16:35	27.95	78.8	5.63	3.4	SR10	9/30/2016 22:35	27.96	80.6	5.76	3.1
SR10	9/30/2016 4:40	28.12	80.8	5.77	2.1	SR10	9/30/2016 10:40	28.05	79.5	5.68	4.6	SR10	9/30/2016 16:40	28.05	77.0	5.50	5.0	SR10	9/30/2016 22:40	27.95	79.2	5.66	4.2
SR10	9/30/2016 4:45	28.12	80.1	5.72	3.1	SR10	9/30/2016 10:45	28.05	79.5	5.68	3.3	SR10	9/30/2016 16:45	27.96	77.3	5.52	3.2	SR10	9/30/2016 22:45	28.03	80.2	5.73	4.9
SR10	9/30/2016 4:50	28.12	80.5	5.75	3.2	SR10	9/30/2016 10:50	28.05	79.7	5.69	3.1	SR10	9/30/2016 16:50	28.00	77.7	5.55	3.6	SR10	9/30/2016 22:50	27.99	80.8	5.77	3.1
SR10	9/30/2016 4:55	28.10	81.2	5.80	2.0	SR10	9/30/2016 10:55	28.05	78.4	5.60	3.8	SR10	9/30/2016 16:55	28.00	78.0	5.57	4.9	SR10	9/30/2016 22:55	28.02	79.8	5.70	5.4
SR10	9/30/2016 5:00	28.10	79.8	5.70	2.6	SR10	9/30/2016 11:00	28.06	79.7	5.69	3.0	SR10	9/30/2016 17:00	27.95	78.3	5.59	4.2	SR10	9/30/2016 23:00	27.97	79.4	5.67	4.9
SR10	9/30/2016 5:05	28.09	80.8	5.77	2.6	SR10	9/30/2016 11:05	28.05	79.7	5.69	2.8	SR10	9/30/2016 17:05	28.05	77.0	5.50	3.7	SR10	9/30/2016 23:05	27.95	81.2	5.80	4.1
SR10	9/30/2016 5:10	28.08	81.3	5.81	2.3	SR10	9/30/2016 11:10	28.06	78.5	5.61	2.3	SR10	9/30/2016 17:10	28.04	78.3	5.59	3.5	SR10	9/30/2016 23:10	27.99	81.2	5.80	3.0
SR10	9/30/2016 5:15	28.09	80.5	5.75	2.4	SR10	9/30/2016 11:15	28.06	78.4	5.60	4.7	SR10	9/30/2016 17:15	27.95	77.7	5.55	2.5	SR10	9/30/2016 23:15	27.96	81.1	5.79	4.5
SR10	9/30/2016 5:20	28.08	80.5	5.75	2.2	SR10	9/30/2016 11:20	28.06	78.8	5.63	2.3	SR10	9/30/2016 17:20	28.02	78.1	5.58	2.6	SR10	9/30/2016 23:20	27.97	80.1	5.72	3.3
SR10	9/30/2016 5:25	28.08	81.3	5.81	2.5	SR10	9/30/2016 11:25	28.07	78.1	5.58	2.6	SR10	9/30/2016 17:25	27.98	77.8	5.56	3.3	SR10	9/30/2016 23:25	28.03	78.7	5.62	3.8
SR10	9/30/2016 5:30	28.07	80.2	5.73	3.1	SR10	9/30/2016 11:30	28.07	78.3	5.59	4.7	SR10	9/30/2016 17:30	28.03	79.0	5.64	2.8	SR10	9/30/2016 23:30	27.98	79.7	5.69	3.8
SR10	9/30/2016 5:35	28.05	81.5	5.82	4.6	SR10	9/30/2016 11:35	28.08	79.2	5.66	3.9	SR10	9/30/2016 17:35	28.04	79.8	5.70	3.5	SR10	9/30/2016 23:35	28.01	80.2	5.73	2.9
SR10	9/30/2016 5:40	28.04	79.9	5.71	4.7	SR10	9/30/2016 11:40	28.07	79.5	5.68	4.6	SR10	9/30/2016 17:40	28.03	79.0	5.64	4.3	SR10	9/30/2016 23:40	27.96	79.2	5.66	5.4
SR10	9/30/2016 5:45	28.00	81.9	5.85	3.4	SR10	9/30/2016 11:45	28.07	77.8	5.56	2.0	SR10	9/30/2016 17:45	27.97	78.5	5.61	4.3	SR10	9/30/2016 23:45	28.03	80.5	5.75	3.6
SR10	9/30/2016 5:50	28.00	80.9	5.78	4.9	SR10	9/30/2016 11:50	28.08	78.5	5.61	2.3	SR10	9/30/2016 17:50	28.04	78.7	5.62	4.9	SR10	9/30/2016 23:50	27.98	80.5	5.75	3.8
SR10	9/30/2016 5:55	28.00	81.9	5.85	2.1	SR10	9/30/2016 11:55	28.08	79.4	5.67	4.3	SR10	9/30/2016 17:55	27.96	79.5	5.68	3.7	SR10	9/30/2016 23:55	28.04	80.5	5.75	2.9

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	9/30/2016 0:00	28.09	83.2	5.94	5.9	SR11	9/30/2016 6:00	27.90	85.5	6.11	2.8	SR11	9/30/2016 12:00	28.00	86.2	6.16	2.6	SR11	9/30/2016 18:00	27.93	83.8	5.66	3.7
SR11	9/30/2016 0:05	28.08	85.4	6.10	2.5	SR11	9/30/2016 6:05	27.91	84.8	6.06	3.6	SR11	9/30/2016 12:05	28.00	84.8	6.06	1.9	SR11	9/30/2016 18:05	27.94	85.1	5.74	3.9
SR11	9/30/2016 0:10	28.07	85.3	6.09	4.0	SR11	9/30/2016 6:10	27.91	83.6	5.97	1.6	SR11	9/30/2016 12:10	28.00	83.9	5.99	2.5	SR11	9/30/2016 18:10	27.95	85.9	5.80	3.4
SR11	9/30/2016 0:15	28.07	85.4	6.10	0.8	SR11	9/30/2016 6:15	27.91	84.3	6.02	1.8	SR11	9/30/2016 12:15	28.00	84.1	6.01	2.4	SR11	9/30/2016 18:15	27.95	85.5	5.77	3.5
SR11	9/30/2016 0:20	28.06	82.9	5.92	3.9	SR11	9/30/2016 6:20	27.91	83.3	5.95	2.1	SR11	9/30/2016 12:20	28.00	84.4	6.03	3.2	SR11	9/30/2016 18:20	28.01	88.7	5.97	3.6
SR11	9/30/2016 0:25	28.05	85.4	6.10	2.0	SR11	9/30/2016 6:25	27.92	83.9	5.99	2.4	SR11	9/30/2016 12:25	28.00	85.4	6.10	3.6	SR11	9/30/2016 18:25	27.93	89.5	6.03	3.4
SR11	9/30/2016 0:30	28.05	84.1	6.01	3.8	SR11	9/30/2016 6:30	27.92	83.7	5.98	3.5	SR11	9/30/2016 12:30	28.00	83.9	5.99	6.3	SR11	9/30/2016 18:30	27.99	88.7	5.97	2.7
SR11	9/30/2016 0:35	28.05	85.0	6.07	1.9	SR11	9/30/2016 6:35	27.91	83.4	5.96	1.7	SR11	9/30/2016 12:35	27.99	84.1	6.01	2.5	SR11	9/30/2016 18:35	27.99	88.5	5.97	3.8
SR11	9/30/2016 0:40	28.05	83.7	5.98	2.9	SR11	9/30/2016 6:40	27.90	85.5	6.11	0.9	SR11	9/30/2016 12:40	27.99	83.4	5.96	2.0	SR11	9/30/2016 18:40	27.98	90.5	6.08	4.9
SR11	9/30/2016 0:45	28.04	83.7	5.98	4.3	SR11	9/30/2016 6:45	27.91	85.5	6.11	1.8	SR11	9/30/2016 12:45	27.99	84.0	6.00	2.6	SR11	9/30/2016 18:45	27.96	91.2	6.15	4.0
SR11	9/30/2016 0:50	28.04	84.6	6.04	**7.7**	SR11	9/30/2016 6:50	27.91	84.7	6.05	2.1	SR11	9/30/2016 12:50	27.99	83.9	5.99	2.5	SR11	9/30/2016 18:50	27.95	91.5	6.16	4.5
SR11	9/30/2016 0:55	28.03	83.2	5.94	**7.2**	SR11	9/30/2016 6:55	27.91	84.0	6.00	2.6	SR11	9/30/2016 12:55	27.99	85.0	6.07	2.6	SR11	9/30/2016 18:55	28.01	89.9	6.06	4.7
SR11	9/30/2016 1:00	28.03	83.3	5.95	1.4	SR11	9/30/2016 7:00	27.91	83.6	5.97	3.4	SR11	9/30/2016 13:00	28.00	82.7	5.91	2.3	SR11	9/30/2016 19:00	27.98	91.1	6.12	3.1
SR11	9/30/2016 1:05	28.03	84.7	6.05	3.6	SR11	9/30/2016 7:05	27.91	86.0	6.14	0.7	SR11	9/30/2016 13:05	28.00	85.0	6.07	2.3	SR11	9/30/2016 19:05	28.03	87.9	5.92	2.9
SR11	9/30/2016 1:10	28.03	82.6	5.90	3.3	SR11	9/30/2016 7:10	27.91	83.6	5.97	2.1	SR11	9/30/2016 13:10	27.99	88.6	6.00	3.7	SR11	9/30/2016 19:10	27.93	88.4	5.95	3.7
SR11	9/30/2016 1:15	28.04	84.4	6.03	3.3	SR11	9/30/2016 7:15	27.91	85.5	6.11	3.8	SR11	9/30/2016 13:15	27.95	88.2	5.97	1.5	SR11	9/30/2016 19:15	27.94	89.5	6.03	2.7
SR11	9/30/2016 1:20	28.03	85.1	6.08	3.3	SR11	9/30/2016 7:20	27.91	84.0	6.00	1.4	SR11	9/30/2016 13:20	28.01	86.2	5.84	1.7	SR11	9/30/2016 19:20	28.03	90.7	6.10	4.2
SR11	9/30/2016 1:25	28.05	85.1	6.08	0.5	SR11	9/30/2016 7:25	27.91	84.7	6.05	1.3	SR11	9/30/2016 13:25	27.96	85.8	5.82	1.6	SR11	9/30/2016 19:25	27.95	89.9	6.03	3.2
SR11	9/30/2016 1:30	28.05	84.4	6.03	3.0	SR11	9/30/2016 7:30	27.91	84.0	6.00	6.0	SR11	9/30/2016 13:30	27.97	85.8	5.81	3.2	SR11	9/30/2016 19:30	27.96	90.9	6.11	3.0
SR11	9/30/2016 1:35	28.05	84.7	6.05	3.4	SR11	9/30/2016 7:35	27.90	83.6	5.97	1.8	SR11	9/30/2016 13:35	27.99	86.4	5.84	4.0	SR11	9/30/2016 19:35	28.03	91.4	6.15	3.5
SR11	9/30/2016 1:40	28.06	83.0	5.93	1.4	SR11	9/30/2016 7:40	27.90	84.6	6.04	2.7	SR11	9/30/2016 13:40	27.99	85.6	5.81	2.3	SR11	9/30/2016 19:40	27.96	91.8	6.17	3.8
SR11	9/30/2016 1:45	28.04	84.4	6.03	1.8	SR11	9/30/2016 7:45	27.91	86.0	6.14	2.9	SR11	9/30/2016 13:45	28.03	85.5	5.80	2.4	SR11	9/30/2016 19:45	27.99	90.9	6.12	3.4
SR11	9/30/2016 1:50	28.04	85.3	6.09	2.1	SR11	9/30/2016 7:50	27.91	83.3	5.95	2.9	SR11	9/30/2016 13:50	27.99	85.5	5.76	2.2	SR11	9/30/2016 19:50	27.95	90.7	6.10	3.8
SR11	9/30/2016 1:55	28.02	84.0	6.00	3.0	SR11	9/30/2016 7:55	27.91	83.9	5.99	2.8	SR11	9/30/2016 13:55	28.00	85.2	5.78	2.5	SR11	9/30/2016 19:55	27.96	91.7	6.16	3.0
SR11	9/30/2016 2:00	28.02	82.9	5.92	4.1	SR11	9/30/2016 8:00	27.92	86.0	6.14	5.0	SR11	9/30/2016 14:00	28.02	85.1	5.77	2.1	SR11	9/30/2016 20:00	27.99	90.5	6.09	2.8
SR11	9/30/2016 2:05	28.02	83.7	5.98	2.0	SR11	9/30/2016 8:05	27.91	85.4	6.10	2.8	SR11	9/30/2016 14:05	27.99	85.7	5.81	2.0	SR11	9/30/2016 20:05	27.95	91.2	6.16	2.9
SR11	9/30/2016 2:10	28.01	84.8	6.06	3.1	SR11	9/30/2016 8:10	27.91	83.6	5.97	2.3	SR11	9/30/2016 14:10	27.99	85.7	5.81	1.6	SR11	9/30/2016 20:10	28.01	92.3	6.22	3.1
SR11	9/30/2016 2:15	28.00	83.3	5.95	0.6	SR11	9/30/2016 8:15	27.91	84.8	6.06	4.9	SR11	9/30/2016 14:15	27.97	86.1	5.84	1.9	SR11	9/30/2016 20:15	28.02	92.8	6.25	3.4
SR11	9/30/2016 2:20	28.00	85.3	6.09	4.4	SR11	9/30/2016 8:20	27.92	85.7	6.12	3.7	SR11	9/30/2016 14:20	28.01	86.1	5.83	2.4	SR11	9/30/2016 20:20	28.02	89.7	6.06	3.7
SR11	9/30/2016 2:25	28.01	83.4	5.96	2.2	SR11	9/30/2016 8:25	27.91	84.4	6.03	1.9	SR11	9/30/2016 14:25	27.98	85.2	5.77	1.3	SR11	9/30/2016 20:25	27.93	90.5	6.11	3.5
SR11	9/30/2016 2:30	28.02	85.3	6.09	4.4	SR11	9/30/2016 8:30	27.91	86.4	6.17	1.9	SR11	9/30/2016 14:30	27.95	86.4	5.84	1.2	SR11	9/30/2016 20:30	27.94	91.3	6.16	3.5
SR11	9/30/2016 2:35	28.02	85.0	6.07	1.5	SR11	9/30/2016 8:35	27.91	84.8	6.06	2.2	SR11	9/30/2016 14:35	27.93	87.3	5.90	1.4	SR11	9/30/2016 20:35	28.02	91.6	6.18	4.0
SR11	9/30/2016 2:40	28.02	84.6	6.04	3.0	SR11	9/30/2016 8:40	27.91	86.4	6.17	2.1	SR11	9/30/2016 14:40	27.93	87.5	5.92	1.1	SR11	9/30/2016 20:40	28.02	90.2	6.08	3.6
SR11	9/30/2016 2:45	28.01	83.4	5.96	3.4	SR11	9/30/2016 8:45	27.91	85.3	6.09	4.1	SR11	9/30/2016 14:45	28.03	87.4	5.92	1.5	SR11	9/30/2016 20:45	28.01	91.5	6.17	4.0
SR11	9/30/2016 2:50	28.00	84.6	6.04	3.4	SR11	9/30/2016 8:50	27.91	85.0	6.07	2.0	SR11	9/30/2016 14:50	27.99	86.3	5.85	1.0	SR11	9/30/2016 20:50	27.95	86.2	5.84	2.8
SR11	9/30/2016 2:55	27.99	83.2	5.94	4.6	SR11	9/30/2016 8:55	27.90	85.5	6.11	3.4	SR11	9/30/2016 14:55	27.95	86.3	5.85	1.0	SR11	9/30/2016 20:55	27.94	89.0	6.01	**8.0**
SR11	9/30/2016 3:00	27.99	85.8	6.13	2.5	SR11	9/30/2016 9:00	27.90	84.3	6.02	2.0	SR11	9/30/2016 15:00	27.98	86.0	5.84	1.2	SR11	9/30/2016 21:00	27.93	83.9	5.67	3.6
SR11	9/30/2016 3:05	27.98	85.1	6.08	1.6	SR11	9/30/2016 9:05	27.90	86.8	6.20	4.4	SR11	9/30/2016 15:05	27.98	86.5	5.86	1.2	SR11	9/30/2016 21:05	27.94	88.4	5.97	3.8
SR11	9/30/2016 3:10	27.99	84.8	6.06	2.2	SR11	9/30/2016 9:10	27.91	86.4	6.17	2.1	SR11	9/30/2016 15:10	27.96	86.0	5.82	1.0	SR11	9/30/2016 21:10	27.97	89.9	6.08	4.3
SR11	9/30/2016 3:15	27.99	84.1	6.01	1.8	SR11	9/30/2016 9:15	27.92	86.4	6.17	3.0	SR11	9/30/2016 15:15	27.94	86.2	5.84	1.9	SR11	9/30/2016 21:15	28.01	89.7	6.06	3.7
SR11	9/30/2016 3:20	27.99	86.0	6.14	0.8	SR11	9/30/2016 9:20	27.92	85.7	6.12	2.9	SR11	9/30/2016 15:20	27.95	85.8	5.82	1.5	SR11	9/30/2016 21:20	27.93	87.6	5.92	3.4
SR11	9/30/2016 3:25	28.00	84.7	6.05	2.1	SR11	9/30/2016 9:25	27.92	84.0	6.00	2.4	SR11	9/30/2016 15:25	28.02	85.0	5.76	1.6	SR11	9/30/2016 21:25	28.00	90.4	6.10	3.3
SR11	9/30/2016 3:30	28.00	83.4	5.96	2.0	SR11	9/30/2016 9:30	27.92	86.7	6.19	3.7	SR11	9/30/2016 15:30	27.97	86.0	5.82	1.6	SR11	9/30/2016 21:30	28.00	90.5	6.11	3.5
SR11	9/30/2016 3:35	28.00	84.1	6.01	1.8	SR11	9/30/2016 9:35	27.92	86.8	6.20	4.8	SR11	9/30/2016 15:35	27.96	85.6	5.79	1.5	SR11	9/30/2016 21:35	27.95	87.9	5.92	3.4
SR11	9/30/2016 3:40	28.00	84.4	6.03	2.2	SR11	9/30/2016 9:40	27.92	84.8	6.06	1.2	SR11	9/30/2016 15:40	28.00	85.7	5.79	1.0	SR11	9/30/2016 21:40	27.99	90.4	6.10	3.4
SR11	9/30/2016 3:45	28.00	85.3	6.09	3.4	SR11	9/30/2016 9:45	27.90	86.8	6.20	3.2	SR11	9/30/2016 15:45	27.95	86.7	5.85	0.7	SR11	9/30/2016 21:45	28.02	87.4	5.91	3.6
SR11	9/30/2016 3:50	28.00	84.4	6.03	1.7	SR11	9/30/2016 9:50	27.89	84.1	6.01	2.0	SR11	9/30/2016 15:50	27.97	86.6	5.84	1.0	SR11	9/30/2016 21:50	28.01	88.6	5.99	3.2
SR11	9/30/2016 3:55	28.01	85.4	6.10	1.7	SR11	9/30/2016 9:55	27.91	86.1	6.15	2.2	SR11	9/30/2016 15:55	27.94	85.3	5.72	1.5	SR11	9/30/2016 21:55	27.98	89.3	6.03	2.6
SR11	9/30/2016 4:00	28.01	84.3	6.02	1.8	SR11	9/30/2016 10:00	27.92	86.7	6.19	2.1	SR11	9/30/2016 16:00	27.94	84.9	5.73	2.0	SR11	9/30/2016 22:00	27.98	87.6	5.93	2.6
SR11	9/30/2016 4:05	28.02	84.8	6.06	2.3	SR11	9/30/2016 10:05	27.93	84.8	6.06	3.2	SR11	9/30/2016 16:05	28.03	85.4	5.77	1.6	SR11	9/30/2016 22:05	27.99	86.2	5.83	2.6
SR11	9/30/2016 4:10	28.02	83.3	5.95	1.3	SR11	9/30/2016 10:10	27.94	85.0	6.07	4.0	SR11	9/30/2016 16:10	28.03	86.3	5.83	1.3	SR11	9/30/2016 22:10	27.97	85.7	5.79	2.2
SR11	9/30/2016 4:15	28.02	84.6	6.04	3.0	SR11	9/30/2016 10:15	27.94	84.4	6.03	2.5	SR11	9/30/2016 16:15	27.99	85.4	5.77	1.4	SR11	9/30/2016 22:15	28.03	87.0	5.88	2.4
SR11	9/30/2016 4:20	28.03	85.3	6.09	4.0	SR11	9/30/2016 10:20	27.95	86.0	6.14	1.7	SR11	9/30/2016 16:20	27.96	86.2	5.82	1.7	SR11	9/30/2016 22:20	27.97	88.8	6.00	2.8
SR11	9/30/2016 4:25	28.03	85.8	6.13	2.9	SR11	9/30/2016 10:25	27.97	86.1	6.15	1.3	SR11	9/30/2016 16:25	27.96	86.6	5.85	1.3	SR11	9/30/2016 22:25	27.98	82.9	5.61	1.9
SR11	9/30/2016 4:30	28.03	83.3	5.95	2.5	SR11	9/30/2016 10:30	27.96	86.7	6.19	3.2	SR11	9/30/2016 16:30	27.94	87.0	5.88	1.3	SR11	9/30/2016 22:30	27.94	85.3	5.76	1.9
SR11	9/30/2016 4:35	28.04	84.0	6.00	3.2	SR11	9/30/2016 10:35	27.97	84.8	6.06	2.5	SR11	9/30/2016 16:35	27.93	86.2	5.84	1.4	SR11	9/30/2016 22:35	27.94	86.2	5.82	2.0
SR11	9/30/2016 4:40	28.04	85.7	6.12	3.0	SR11	9/30/2016 10:40	27.97	84.4	6.03	4.3	SR11	9/30/2016 16:40	28.03	86.3	5.84	1.5	SR11	9/30/2016 22:40	27.93	83.6	5.65	2.2
SR11	9/30/2016 4:45	28.04	85.4	6.10	6.5	SR11	9/30/2016 10:45	27.97	85.4	6.10	7.1	SR11	9/30/2016 16:45	27.94	86.4	5.84	1.2	SR11	9/30/2016 22:45	28.01	86.1	5.82	2.0
SR11	9/30/2016 4:50	28.04	85.5	6.11	4.4	SR11	9/30/2016 10:50	27.97	86.0	6.14	6.3	SR11	9/30/2016 16:50	27.98	87.0	5.88	1.7	SR11	9/30/2016 22:50	27.97	85.0	5.72	1.9
SR11	9/30/2016 4:55	28.02	84.0	6.00	1.7	SR11	9/30/2016 10:55	27.97	86.7	6.19	3.0	SR11	9/30/2016 16:55	27.98	88.0	5.95	2.4	SR11	9/30/2016 22:55	28.00	85.0	5.74	1.8
SR11	9/30/2016 5:00	28.02	84.1	6.01	4.4	SR11	9/30/2016 11:00	27.98	85.5	6.11	1.2	SR11	9/30/2016 17:00	27.93	88.9	6.01	1.2	SR11	9/30/2016 23:00	27.95	83.2	5.62	1.9
SR11	9/30/2016 5:05	28.01	84.3	6.02	4.0	SR11	9/30/2016 11:05	27.97	85.7	6.12	2.4	SR11	9/30/2016 17:05	28.03	89.3	6.05	2.0	SR11	9/30/2016 23:05	27.93	83.7	5.66	2.7
SR11	9/30/2016 5:10	28.00	85.5	6.11	2.1	SR11	9/30/2016 11:10	27.98	85.8	6.13	2.3	SR11	9/30/2016 17:10	28.02	88.9	6.01	2.5	SR11	9/30/2016 23:10	27.97	84.0	5.67	3.0
SR11	9/30/2016 5:15	28.01	85.3	6.09	2.5	SR11	9/30/2016 11:15	27.98	85.4	6.10	2.2	SR11	9/30/2016 17:15	27.93	87.5	5.90	2.8	SR11	9/30/2016 23:15	27.94	84.0	5.67	3.4
SR11	9/30/2016 5:20	28.00	85.5	6.11	1.9	SR11	9/30/2016 11:20	27.98	85.7	6.12	3.2	SR11	9/30/2016 17:20	28.00	87.6	5.92	3.0	SR11	9/30/2016 23:20	27.95	82.6	5.58	4.3
SR11	9/30/2016 5:25	28.00	83.7	5.98	2.7	SR11	9/30/2016 11:25	27.99	86.4	6.17	2.1	SR11	9/30/2016 17:25	27.96	87.4	5.89	3.5	SR11	9/30/2016 23:25	28.01	83.3	5.63	4.3
SR11	9/30/2016 5:30	27.99	84.7	6.05	2.2	SR11	9/30/2016 11:30	27.99	86.5	6.18	3.2	SR11	9/30/2016 17:30	28.01	88.1	5.94	3.0	SR11	9/30/2016 23:30	27.96	82.7	5.58	4.2
SR11	9/30/2016 5:35	27.97	84.3	6.02	1.8	SR11	9/30/2016 11:35	28.00	84.1	6.01	3.2	SR11	9/30/2016 17:35	28.02	87.0	5.87	3.9	SR11	9/30/2016 23:35	27.99	85.9	5.80	4.3
SR11	9/30/2016 5:40	27.96	83.7	5.98	1.7	SR11	9/30/2016 11:40	27.99	85.4	6.10	4.3	SR11	9/30/2016 17:40	28.01	84.5	5.71	3.2	SR11	9/30/2016 23:40	27.94	83.7	5.64	3.7
SR11	9/30/2016 5:45	27.92	84.1	6.01	2.9	SR11	9/30/2016 11:45	27.99	85.8	6.13	3.1	SR11	9/30/2016 17:45	27.95	84.4	5.70	3.4	SR11	9/30/2016 23:45	28.01	84.1	5.68	4.3
SR11	9/30/2016 5:50	27.92	86.0	6.14	3.9	SR11	9/30/2016 11:50	28.00	84.1	6.01	4.1	SR11	9/30/2016 17:50	28.02	84.3	5.70	2.9	SR11	9/30/2016 23:50	27.96	83.0	5.61	3.4
SR11	9/30/2016 5:55	27.92	84.1	6.01	1.5	SR11	9/30/2016 11:55	28.00	86.8	6.20	3.2	SR11	9/30/2016 17:55	27.94	83.5	5.64	3.1	SR11	9/30/2016 23:55	28.02	82.6	5.58	3.8

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	9/30/2016 0:01	28.09	71.3	5.09	5.9	SR12	9/30/2016 6:01	27.90	72.7	5.19	2.8	SR12	9/30/2016 12:01	28.00	72.2	5.16	2.6	SR12	9/30/2016 18:01	28.17	71.8	5.13	4.5
SR12	9/30/2016 0:06	28.08	71.1	5.08	2.5	SR12	9/30/2016 6:06	27.91	70.6	5.04	3.6	SR12	9/30/2016 12:06	28.00	72.1	5.15	1.9	SR12	9/30/2016 18:06	28.18	71.1	5.08	2.6
SR12	9/30/2016 0:11	28.07	71.4	5.10	4.0	SR12	9/30/2016 6:11	27.91	70.6	5.04	1.6	SR12	9/30/2016 12:11	28.00	71.4	5.10	2.5	SR12	9/30/2016 18:11	28.22	70.0	5.00	2.6
SR12	9/30/2016 0:16	28.07	70.3	5.02	0.8	SR12	9/30/2016 6:16	27.91	71.4	5.10	1.8	SR12	9/30/2016 12:16	28.00	71.3	5.09	2.4	SR12	9/30/2016 18:16	28.22	70.8	5.06	4.7
SR12	9/30/2016 0:21	28.06	71.7	5.12	3.9	SR12	9/30/2016 6:21	27.91	71.1	5.08	2.1	SR12	9/30/2016 12:21	28.00	72.8	5.20	3.2	SR12	9/30/2016 18:21	28.23	69.6	4.97	5.2
SR12	9/30/2016 0:26	28.05	71.8	5.13	2.0	SR12	9/30/2016 6:26	27.92	72.9	5.21	2.4	SR12	9/30/2016 12:26	28.00	72.5	5.18	3.6	SR12	9/30/2016 18:26	28.23	71.5	5.11	3.5
SR12	9/30/2016 0:31	28.05	70.4	5.03	3.8	SR12	9/30/2016 6:31	27.92	73.8	5.27	3.5	SR12	9/30/2016 12:31	28.00	71.8	5.13	6.3	SR12	9/30/2016 18:31	28.22	71.7	5.12	4.6
SR12	9/30/2016 0:36	28.05	72.1	5.15	1.9	SR12	9/30/2016 6:36	27.91	71.0	5.07	1.7	SR12	9/30/2016 12:36	27.99	70.8	5.06	2.5	SR12	9/30/2016 18:36	28.21	70.3	5.02	3.0
SR12	9/30/2016 0:41	28.05	72.0	5.14	2.9	SR12	9/30/2016 6:41	27.90	73.9	5.28	0.9	SR12	9/30/2016 12:41	27.99	70.1	5.01	2.0	SR12	9/30/2016 18:41	28.21	69.6	4.97	3.3
SR12	9/30/2016 0:46	28.04	70.7	5.05	4.3	SR12	9/30/2016 6:46	27.91	70.6	5.04	1.8	SR12	9/30/2016 12:46	27.99	72.2	5.16	2.6	SR12	9/30/2016 18:46	28.22	69.7	4.98	2.5
SR12	9/30/2016 0:51	28.04	71.0	5.07	0.7	SR12	9/30/2016 6:51	27.91	72.7	5.19	2.1	SR12	9/30/2016 12:51	27.99	72.8	5.20	2.5	SR12	9/30/2016 18:51	28.22	71.1	5.08	4.8
SR12	9/30/2016 0:56	28.03	70.4	5.03	7.2	SR12	9/30/2016 6:56	27.91	73.8	5.27	2.6	SR12	9/30/2016 12:56	27.99	72.7	5.19	2.6	SR12	9/30/2016 18:56	28.22	72.1	5.15	5.5
SR12	9/30/2016 1:01	28.03	71.7	5.12	1.4	SR12	9/30/2016 7:01	27.91	70.8	5.06	3.4	SR12	9/30/2016 13:01	28.00	71.1	5.08	2.3	SR12	9/30/2016 19:01	28.22	72.1	5.15	2.3
SR12	9/30/2016 1:06	28.03	71.7	5.12	3.6	SR12	9/30/2016 7:06	27.91	73.2	5.23	0.7	SR12	9/30/2016 13:06	28.00	70.8	5.06	2.3	SR12	9/30/2016 19:06	28.21	70.6	5.04	3.0
SR12	9/30/2016 1:11	28.03	71.7	5.12	3.3	SR12	9/30/2016 7:11	27.91	72.5	5.18	2.1	SR12	9/30/2016 13:11	28.00	68.6	4.90	6.5	SR12	9/30/2016 19:11	28.21	71.1	5.08	3.5
SR12	9/30/2016 1:16	28.04	71.5	5.11	3.3	SR12	9/30/2016 7:16	27.91	72.4	5.17	3.8	SR12						SR12	9/30/2016 19:16	28.22	71.8	5.13	6.0
SR12	9/30/2016 1:21	28.03	70.7	5.05	3.3	SR12	9/30/2016 7:21	27.91	72.1	5.15	1.4	SR12						SR12	9/30/2016 19:21	28.23	70.6	5.04	4.8
SR12	9/30/2016 1:26	28.05	71.5	5.11	0.5	SR12	9/30/2016 7:26	27.91	72.7	5.19	1.3	SR12						SR12	9/30/2016 19:26	28.23	71.4	5.10	4.3
SR12	9/30/2016 1:31	28.05	69.9	4.99	3.0	SR12	9/30/2016 7:31	27.91	71.8	5.13	6.0	SR12						SR12	9/30/2016 19:31	28.20	70.4	5.03	4.7
SR12	9/30/2016 1:36	28.05	70.0	5.00	3.4	SR12	9/30/2016 7:36	27.90	70.8	5.06	1.8	SR12						SR12	9/30/2016 19:36	28.20	71.5	5.11	3.8
SR12	9/30/2016 1:41	28.06	71.7	5.12	1.4	SR12	9/30/2016 7:41	27.90	70.1	5.01	2.7	SR12						SR12	9/30/2016 19:41	28.21	72.0	5.14	5.4
SR12	9/30/2016 1:46	28.04	71.1	5.08	1.8	SR12	9/30/2016 7:46	27.91	70.3	5.02	2.9	SR12						SR12	9/30/2016 19:46	28.21	71.1	5.08	4.3
SR12	9/30/2016 1:51	28.04	71.3	5.09	2.1	SR12	9/30/2016 7:51	27.91	70.1	5.01	2.9	SR12						SR12	9/30/2016 19:51	28.18	72.1	5.15	3.6
SR12	9/30/2016 1:56	28.02	71.8	5.13	3.0	SR12	9/30/2016 7:56	27.91	74.2	5.30	2.8	SR12						SR12	9/30/2016 19:56	28.17	71.0	5.07	4.1
SR12	9/30/2016 2:01	28.02	71.8	5.13	4.1	SR12	9/30/2016 8:01	27.92	72.5	5.18	5.0	SR12						SR12	9/30/2016 20:01	28.18	70.6	5.04	4.2
SR12	9/30/2016 2:06	28.02	72.0	5.14	2.0	SR12	9/30/2016 8:06	27.91	70.0	5.00	2.8	SR12						SR12	9/30/2016 20:06	28.19	69.6	4.97	5.5
SR12	9/30/2016 2:11	28.01	69.7	4.98	3.1	SR12	9/30/2016 8:11	27.91	73.6	5.26	2.3	SR12						SR12	9/30/2016 20:11	28.21	72.1	5.15	5.7
SR12	9/30/2016 2:16	28.00	71.1	5.08	0.6	SR12	9/30/2016 8:16	27.91	74.1	5.29	4.9	SR12	9/30/2016 14:16	28.12	69.4	4.96	4.7	SR12	9/30/2016 20:16	28.22	69.7	4.98	2.8
SR12	9/30/2016 2:21	28.00	73.4	5.24	4.4	SR12	9/30/2016 8:21	27.92	72.2	5.16	3.7	SR12	9/30/2016 14:21	28.25	69.4	4.96	4.5	SR12	9/30/2016 20:21	28.23	69.4	4.96	3.6
SR12	9/30/2016 2:26	28.01	71.0	5.07	2.2	SR12	9/30/2016 8:26	27.91	74.1	5.29	1.9	SR12	9/30/2016 14:26	28.30	71.4	5.10	5.1	SR12	9/30/2016 20:26	28.25	70.6	5.04	5.3
SR12	9/30/2016 2:31	28.02	70.3	5.02	4.4	SR12	9/30/2016 8:31	27.91	72.1	5.15	1.9	SR12	9/30/2016 14:31	28.30	71.0	5.07	6.3	SR12	9/30/2016 20:31	28.26	72.1	5.15	2.7
SR12	9/30/2016 2:36	28.02	70.8	5.06	1.5	SR12	9/30/2016 8:36	27.91	71.5	5.11	2.2	SR12	9/30/2016 14:36	28.28	70.7	5.05	5.9	SR12	9/30/2016 20:36	28.27	70.7	5.05	3.2
SR12	9/30/2016 2:41	28.02	70.1	5.01	3.0	SR12	9/30/2016 8:41	27.91	70.7	5.05	2.1	SR12	9/30/2016 14:41	28.32	68.7	4.91	7.0	SR12	9/30/2016 20:41	28.27	72.0	5.14	2.4
SR12	9/30/2016 2:46	28.01	71.5	5.11	3.4	SR12	9/30/2016 8:46	27.91	73.5	5.25	4.1	SR12	9/30/2016 14:46	28.36	71.3	5.09	4.5	SR12	9/30/2016 20:46	28.26	69.6	4.97	3.1
SR12	9/30/2016 2:51	28.00	73.1	5.22	3.4	SR12	9/30/2016 8:51	27.91	73.5	5.25	2.0	SR12	9/30/2016 14:51	28.34	68.6	4.90	6.5	SR12	9/30/2016 20:51	28.26	71.0	5.07	5.3
SR12	9/30/2016 2:56	27.99	71.8	5.13	4.6	SR12	9/30/2016 8:56	27.90	71.1	5.08	3.4	SR12	9/30/2016 14:56	28.33	71.3	5.09	4.7	SR12	9/30/2016 20:56	28.26	70.3	5.02	5.6
SR12	9/30/2016 3:01	27.99	72.4	5.17	2.5	SR12	9/30/2016 9:01	27.90	72.2	5.16	2.0	SR12	9/30/2016 15:01	28.33	69.0	4.93	4.3	SR12	9/30/2016 21:01	28.26	70.1	5.01	2.1
SR12	9/30/2016 3:06	27.98	71.8	5.13	1.6	SR12	9/30/2016 9:06	27.90	73.4	5.24	4.4	SR12	9/30/2016 15:06	28.37	68.9	4.92	2.1	SR12	9/30/2016 21:06	28.26	69.3	4.95	4.2
SR12	9/30/2016 3:11	27.99	71.8	5.13	2.2	SR12	9/30/2016 9:11	27.91	73.9	5.28	2.1	SR12	9/30/2016 15:11	28.42	70.7	5.05	4.0	SR12	9/30/2016 21:11	28.26	69.3	4.95	2.4
SR12	9/30/2016 3:16	27.99	71.3	5.09	1.8	SR12	9/30/2016 9:16	27.92	72.5	5.18	3.0	SR12	9/30/2016 15:16	28.45	71.1	5.08	2.9	SR12	9/30/2016 21:16	28.26	71.7	5.12	3.1
SR12	9/30/2016 3:21	27.99	70.7	5.05	0.8	SR12	9/30/2016 9:21	27.92	70.7	5.05	2.9	SR12	9/30/2016 15:21	28.46	70.8	5.06	2.0	SR12	9/30/2016 21:21	28.24	71.4	5.10	3.8
SR12	9/30/2016 3:26	28.00	71.1	5.08	2.1	SR12	9/30/2016 9:26	27.92	72.5	5.18	2.4	SR12	9/30/2016 15:26	28.48	71.3	5.09	6.0	SR12	9/30/2016 21:26	28.23	71.7	5.12	2.4
SR12	9/30/2016 3:31	28.00	72.9	5.21	2.0	SR12	9/30/2016 9:31	27.92	71.8	5.13	3.7	SR12	9/30/2016 15:31	28.49	69.3	4.95	2.2	SR12	9/30/2016 21:31	28.23	72.1	5.15	4.3
SR12	9/30/2016 3:36	28.00	71.8	5.13	1.8	SR12	9/30/2016 9:36	27.92	71.0	5.07	4.8	SR12	9/30/2016 15:36	28.50	68.6	4.90	2.5	SR12	9/30/2016 21:36	28.22	71.4	5.10	2.8
SR12	9/30/2016 3:41	28.00	73.1	5.22	2.2	SR12	9/30/2016 9:41	27.92	72.5	5.18	1.2	SR12	9/30/2016 15:41	28.52	69.2	4.94	2.0	SR12	9/30/2016 21:41	28.22	71.7	5.12	5.1
SR12	9/30/2016 3:46	28.00	70.1	5.01	3.4	SR12	9/30/2016 9:46	27.90	72.7	5.19	3.2	SR12	9/30/2016 15:46	28.55	69.6	4.97	5.6	SR12	9/30/2016 21:46	28.21	69.3	4.95	4.0
SR12	9/30/2016 3:51	28.00	70.0	5.00	1.7	SR12	9/30/2016 9:51	27.89	71.3	5.09	2.0	SR12	9/30/2016 15:51	28.62	70.7	5.05	4.0	SR12	9/30/2016 21:51	28.19	69.4	4.96	4.9
SR12	9/30/2016 3:56	28.01	73.4	5.24	1.7	SR12	9/30/2016 9:56	27.91	71.4	5.10	2.2	SR12	9/30/2016 15:56	28.63	70.8	5.06	4.9	SR12	9/30/2016 21:56	28.18	71.4	5.10	2.1
SR12	9/30/2016 4:01	28.01	72.1	5.15	1.8	SR12	9/30/2016 10:01	27.92	72.5	5.18	2.1	SR12	9/30/2016 16:01	28.61	69.2	4.94	6.4	SR12	9/30/2016 22:01	28.18	70.6	5.04	4.9
SR12	9/30/2016 4:06	28.02	70.3	5.02	2.3	SR12	9/30/2016 10:06	27.93	70.6	5.04	3.2	SR12	9/30/2016 16:06	28.61	71.0	5.07	5.0	SR12	9/30/2016 22:06	28.16	72.1	5.15	3.9
SR12	9/30/2016 4:11	28.02	72.5	5.18	1.3	SR12	9/30/2016 10:11	27.94	70.1	5.01	4.0	SR12	9/30/2016 16:11	28.56	68.9	4.92	3.6	SR12	9/30/2016 22:11	28.14	71.8	5.13	2.4
SR12	9/30/2016 4:16	28.02	70.1	5.01	3.0	SR12	9/30/2016 10:16	27.94	72.4	5.17	2.5	SR12	9/30/2016 16:16	28.41	71.0	5.07	2.3	SR12	9/30/2016 22:16	28.12	71.0	5.07	4.7
SR12	9/30/2016 4:21	28.03	72.4	5.17	4.0	SR12	9/30/2016 10:21	27.95	70.8	5.06	1.7	SR12	9/30/2016 16:21	28.40	71.0	5.07	6.5	SR12	9/30/2016 22:21	28.11	71.8	5.13	3.6
SR12	9/30/2016 4:26	28.03	73.5	5.25	2.9	SR12	9/30/2016 10:26	27.97	72.4	5.17	1.3	SR12	9/30/2016 16:26	28.43	70.8	5.06	3.3	SR12	9/30/2016 22:26	28.11	70.3	5.02	4.1
SR12	9/30/2016 4:31	28.03	70.7	5.05	2.5	SR12	9/30/2016 10:31	27.96	72.2	5.16	3.2	SR12	9/30/2016 16:31	28.43	70.1	5.01	6.2	SR12	9/30/2016 22:31	28.14	71.7	5.12	5.2
SR12	9/30/2016 4:36	28.04	73.1	5.22	3.2	SR12	9/30/2016 10:36	27.97	71.4	5.10	2.5	SR12	9/30/2016 16:36	28.40	68.6	4.90	5.6	SR12	9/30/2016 22:36	28.15	69.9	4.99	4.3
SR12	9/30/2016 4:41	28.04	72.7	5.19	3.0	SR12	9/30/2016 10:41	27.97	71.3	5.09	4.3	SR12	9/30/2016 16:41	28.40	69.4	4.96	2.9	SR12	9/30/2016 22:41	28.16	70.6	5.04	3.3
SR12	9/30/2016 4:46	28.04	70.1	5.01	6.5	SR12	9/30/2016 10:46	27.97	70.1	5.01	7.1	SR12	9/30/2016 16:46	28.41	70.6	5.04	5.6	SR12	9/30/2016 22:46	28.17	69.6	4.97	5.1
SR12	9/30/2016 4:51	28.04	71.3	5.09	4.4	SR12	9/30/2016 10:51	27.97	71.8	5.13	6.3	SR12	9/30/2016 16:51	28.36	69.6	4.97	5.6	SR12	9/30/2016 22:51	28.17	69.9	4.99	4.1
SR12	9/30/2016 4:56	28.02	71.1	5.08	1.7	SR12	9/30/2016 10:56	27.97	71.4	5.10	3.0	SR12	9/30/2016 16:56	28.35	69.7	4.98	3.5	SR12	9/30/2016 22:56	28.17	71.8	5.13	5.9
SR12	9/30/2016 5:01	28.02	71.4	5.10	4.4	SR12	9/30/2016 11:01	27.98	70.8	5.06	1.2	SR12	9/30/2016 17:01	28.31	70.7	5.05	3.1	SR12	9/30/2016 23:01	28.17	71.4	5.10	5.2
SR12	9/30/2016 5:06	28.01	70.0	5.00	4.0	SR12	9/30/2016 11:06	27.97	72.5	5.18	2.4	SR12	9/30/2016 17:06	28.28	71.8	5.13	3.5	SR12	9/30/2016 23:06	28.17	70.8	5.06	4.3
SR12	9/30/2016 5:11	28.00	72.7	5.19	2.1	SR12	9/30/2016 11:11	27.98	72.5	5.18	2.3	SR12	9/30/2016 17:11	28.27	72.0	5.14	4.5	SR12	9/30/2016 23:11	28.17	71.4	5.10	2.3
SR12	9/30/2016 5:16	28.01	71.7	5.12	2.5	SR12	9/30/2016 11:16	27.98	72.4	5.17	2.2	SR12	9/30/2016 17:16	28.26	70.6	5.04	2.4	SR12	9/30/2016 23:16	28.18	71.0	5.07	2.8
SR12	9/30/2016 5:21	28.00	70.6	5.04	1.9	SR12	9/30/2016 11:21	27.98	71.8	5.13	3.2	SR12	9/30/2016 17:21	28.25	70.1	5.01	4.7	SR12	9/30/2016 23:21	28.18	70.3	5.02	5.3
SR12	9/30/2016 5:26	28.00	72.8	5.20	2.7	SR12	9/30/2016 11:26	27.99	70.0	5.00	2.1	SR12	9/30/2016 17:26	28.25	69.3	4.95	3.7	SR12	9/30/2016 23:26	28.18	72.1	5.15	5.8
SR12	9/30/2016 5:31	27.99	72.0	5.14	2.2	SR12	9/30/2016 11:31	27.99	71.0	5.07	3.2	SR12	9/30/2016 17:31	28.27	69.6	4.97	4.6	SR12	9/30/2016 23:31	28.18	70.7	5.05	2.0
SR12	9/30/2016 5:36	27.97	72.9	5.21	1.8	SR12	9/30/2016 11:36	28.00	70.7	5.05	3.2	SR12	9/30/2016 17:36	28.26	71.5	5.11	4.8	SR12	9/30/2016 23:36	28.17	69.4	4.96	4.3
SR12	9/30/2016 5:41	27.96	70.4	5.03	1.7	SR12	9/30/2016 11:41	27.99	72.7	5.19	4.3	SR12	9/30/2016 17:41	28.24	70.1	5.01	2.7	SR12	9/30/2016 23:41	28.14	71.1	5.08	2.2
SR12	9/30/2016 5:46	27.92	71.3	5.09	2.9	SR12	9/30/2016 11:46	27.99	71.3	5.09	3.1	SR12	9/30/2016 17:46	28.20	71.7	5.12	4.4	SR12	9/30/2016 23:46	28.14	72.0	5.14	4.9
SR12	9/30/2016 5:51	27.92	70.6	5.04	3.9	SR12	9/30/2016 11:51	28.00	70.6	5.04	4.1	SR12	9/30/2016 17:51	28.18	70.4	5.03	4.5	SR12	9/30/2016 23:51	28.13	71.4	5.10	4.3
SR12	9/30/2016 5:56	27.92	74.1	5.29	1.5	SR12	9/30/2016 11:56	28.00	71.1	5.08	3.2	SR12	9/30/2016 17:56	28.16	69.3	4.95	3.2	SR12	9/30/2016 23:56	28.12	71.1	5.08	4.2

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	9/30/2016 0:00	27.81	62.6	4.47	8.7	SR13	9/30/2016 6:00	27.62	63.6	4.54	7.2	SR13	9/30/2016 12:00	27.72	65.5	4.68	7.5	SR13	9/30/2016 18:00	27.66	63.7	4.55	6.3
SR13	9/30/2016 0:05	27.80	62.7	4.48	9.4	SR13	9/30/2016 6:05	27.63	63.6	4.54	7.3	SR13	9/30/2016 12:05	27.72	66.2	4.73	7.4	SR13	9/30/2016 18:05	27.65	63.3	4.52	12.0
SR13	9/30/2016 0:10	27.79	63.3	4.52	9.3	SR13	9/30/2016 6:10	27.63	65.1	4.65	7.2	SR13	9/30/2016 12:10	27.72	65.8	4.70	6.8	SR13	9/30/2016 18:10	27.64	61.6	4.40	7.4
SR13	9/30/2016 0:15	27.79	62.7	4.48	8.4	SR13	9/30/2016 6:15	27.63	63.6	4.54	7.9	SR13	9/30/2016 12:15	27.72	65.1	4.65	10.0	SR13	9/30/2016 18:15	27.64	61.7	4.41	6.4
SR13	9/30/2016 0:20	27.78	63.7	4.55	8.8	SR13	9/30/2016 6:20	27.63	64.1	4.58	7.2	SR13	9/30/2016 12:20	27.72	64.1	4.58	7.6	SR13	9/30/2016 18:20	27.64	62.4	4.46	10.9
SR13	9/30/2016 0:25	27.77	62.9	4.49	8.6	SR13	9/30/2016 6:25	27.64	63.8	4.56	7.0	SR13	9/30/2016 12:25	27.72	65.4	4.67	8.7	SR13	9/30/2016 18:25	27.63	61.9	4.42	7.2
SR13	9/30/2016 0:30	27.77	61.5	4.39	8.8	SR13	9/30/2016 6:30	27.64	64.3	4.59	7.1	SR13	9/30/2016 12:30	27.72	63.7	4.55	7.6	SR13	9/30/2016 18:30	27.64	63.1	4.51	6.5
SR13	9/30/2016 0:35	27.77	62.0	4.43	8.7	SR13	9/30/2016 6:35	27.63	63.8	4.56	7.1	SR13	9/30/2016 12:35	27.71	65.4	4.67	7.5	SR13	9/30/2016 18:35	27.64	64.0	4.57	8.2
SR13	9/30/2016 0:40	27.77	62.6	4.47	8.3	SR13	9/30/2016 6:40	27.62	64.8	4.63	7.4	SR13	9/30/2016 12:40	27.71	64.1	4.58	8.7	SR13	9/30/2016 18:40	27.64	62.6	4.47	10.7
SR13	9/30/2016 0:45	27.76	62.2	4.44	8.2	SR13	9/30/2016 6:45	27.63	64.4	4.60	7.6	SR13	9/30/2016 12:45	27.71	64.5	4.61	9.6	SR13	9/30/2016 18:45	27.65	63.4	4.53	8.1
SR13	9/30/2016 0:50	27.76	60.9	4.35	8.5	SR13	9/30/2016 6:50	27.63	64.5	4.61	7.1	SR13	9/30/2016 12:50	27.71	64.5	4.61	7.9	SR13	9/30/2016 18:50	27.64	62.4	4.46	11.5
SR13	9/30/2016 0:55	27.75	61.3	4.38	8.1	SR13	9/30/2016 6:55	27.63	63.4	4.53	7.5	SR13	9/30/2016 12:55	27.71	65.2	4.66	9.8	SR13	9/30/2016 18:55	27.65	62.9	4.49	9.6
SR13	9/30/2016 1:00	27.75	61.9	4.42	8.0	SR13	9/30/2016 7:00	27.63	64.8	4.63	7.9	SR13	9/30/2016 13:00	27.72	63.8	4.56	8.0	SR13	9/30/2016 19:00	27.63	62.0	4.43	7.8
SR13	9/30/2016 1:05	27.75	61.5	4.39	8.4	SR13	9/30/2016 7:05	27.63	64.4	4.60	7.0	SR13	9/30/2016 13:05	27.72	64.8	4.63	9.8	SR13	9/30/2016 19:05	27.69	63.7	4.55	7.8
SR13	9/30/2016 1:10	27.75	62.0	4.43	8.2	SR13	9/30/2016 7:10	27.63	63.4	4.53	7.3	SR13	9/30/2016 13:10	27.72	64.4	4.60	9.5	SR13	9/30/2016 19:10	27.68	62.0	4.43	11.7
SR13	9/30/2016 1:15	27.76	61.9	4.42	7.6	SR13	9/30/2016 7:15	27.63	64.1	4.58	7.9	SR13	9/30/2016 13:15	27.72	64.8	4.63	9.8	SR13	9/30/2016 19:15	27.66	61.7	4.41	8.0
SR13	9/30/2016 1:20	27.75	62.0	4.43	8.2	SR13	9/30/2016 7:20	27.63	63.8	4.56	7.3	SR13	9/30/2016 13:20	27.72	63.8	4.56	7.1	SR13	9/30/2016 19:20	27.66	62.4	4.46	6.4
SR13	9/30/2016 1:25	27.77	63.6	4.54	8.1	SR13	9/30/2016 7:25	27.63	65.1	4.65	7.2	SR13	9/30/2016 13:25	27.74	64.3	4.59	8.9	SR13	9/30/2016 19:25	27.70	63.3	4.52	10.3
SR13	9/30/2016 1:30	27.77	62.6	4.47	7.9	SR13	9/30/2016 7:30	27.63	63.1	4.51	7.2	SR13	9/30/2016 13:30	27.74	66.2	4.73	8.0	SR13	9/30/2016 19:30	27.72	64.4	4.60	7.3
SR13	9/30/2016 1:35	27.77	63.7	4.55	8.5	SR13	9/30/2016 7:35	27.62	64.4	4.60	8.0	SR13	9/30/2016 13:35	27.74	65.2	4.66	6.7	SR13	9/30/2016 19:35	27.73	61.9	4.42	7.5
SR13	9/30/2016 1:40	27.78	61.3	4.38	8.0	SR13	9/30/2016 7:40	27.62	63.1	4.51	8.0	SR13	9/30/2016 13:40	27.75	64.7	4.62	7.9	SR13	9/30/2016 19:40	27.73	63.0	4.50	11.6
SR13	9/30/2016 1:45	27.76	62.3	4.45	8.5	SR13	9/30/2016 7:45	27.63	63.7	4.55	7.9	SR13	9/30/2016 13:45	27.75	65.2	4.66	9.3	SR13	9/30/2016 19:45	27.72	62.6	4.47	11.2
SR13	9/30/2016 1:50	27.76	61.5	4.39	7.9	SR13	9/30/2016 7:50	27.63	64.7	4.62	7.4	SR13	9/30/2016 13:50	27.74	63.8	4.56	7.9	SR13	9/30/2016 19:50	27.61	61.9	4.42	7.7
SR13	9/30/2016 1:55	27.74	61.2	4.37	8.1	SR13	9/30/2016 7:55	27.63	64.4	4.60	7.3	SR13	9/30/2016 13:55	27.70	64.4	4.60	7.7	SR13	9/30/2016 19:55	27.71	63.4	4.53	9.0
SR13	9/30/2016 2:00	27.74	61.6	4.40	7.6	SR13	9/30/2016 8:00	27.64	63.8	4.56	7.6	SR13	9/30/2016 14:00	27.71	63.8	4.56	9.4	SR13	9/30/2016 20:00	27.69	64.3	4.59	10.2
SR13	9/30/2016 2:05	27.74	63.1	4.51	8.5	SR13	9/30/2016 8:05	27.63	66.4	4.74	8.4	SR13	9/30/2016 14:05	27.70	64.4	4.60	6.7	SR13	9/30/2016 20:05	27.68	64.4	4.60	8.1
SR13	9/30/2016 2:10	27.73	62.9	4.49	8.3	SR13	9/30/2016 8:10	27.63	64.5	4.61	9.0	SR13	9/30/2016 14:10	27.70	64.3	4.59	9.3	SR13	9/30/2016 20:10	27.73	63.3	4.52	8.1
SR13	9/30/2016 2:15	27.72	62.3	4.45	8.0	SR13	9/30/2016 8:15	27.63	65.7	4.69	8.0	SR13	9/30/2016 14:15	27.70	66.5	4.75	9.5	SR13	9/30/2016 20:15	27.74	64.0	4.57	11.8
SR13	9/30/2016 2:20	27.72	62.7	4.48	8.1	SR13	9/30/2016 8:20	27.64	65.8	4.70	8.4	SR13	9/30/2016 14:20	27.67	65.7	4.69	9.7	SR13	9/30/2016 20:20	27.74	64.0	4.57	11.3
SR13	9/30/2016 2:25	27.73	61.0	4.36	8.2	SR13	9/30/2016 8:25	27.63	64.3	4.59	8.5	SR13	9/30/2016 14:25	27.67	65.4	4.67	6.8	SR13	9/30/2016 20:25	27.74	61.6	4.40	10.2
SR13	9/30/2016 2:30	27.74	63.4	4.53	7.5	SR13	9/30/2016 8:30	27.63	65.1	4.65	6.8	SR13	9/30/2016 14:30	27.67	64.5	4.61	8.3	SR13	9/30/2016 20:30	27.73	64.0	4.57	7.3
SR13	9/30/2016 2:35	27.74	62.7	4.48	8.0	SR13	9/30/2016 8:35	27.63	64.5	4.61	8.8	SR13	9/30/2016 14:35	27.68	66.1	4.72	9.3	SR13	9/30/2016 20:35	27.74	62.7	4.48	9.8
SR13	9/30/2016 2:40	27.74	62.3	4.45	7.5	SR13	9/30/2016 8:40	27.63	65.4	4.67	6.6	SR13	9/30/2016 14:40	27.72	64.4	4.60	9.0	SR13	9/30/2016 20:40	27.74	64.3	4.59	9.1
SR13	9/30/2016 2:45	27.73	63.0	4.50	7.0	SR13	9/30/2016 8:45	27.63	65.0	4.64	6.1	SR13	9/30/2016 14:45	27.72	65.2	4.66	8.7	SR13	9/30/2016 20:45	27.73	62.4	4.46	7.8
SR13	9/30/2016 2:50	27.72	64.8	4.63	8.0	SR13	9/30/2016 8:50	27.63	64.0	4.57	6.0	SR13	9/30/2016 14:50	27.72	65.7	4.69	8.0	SR13	9/30/2016 20:50	27.73	63.3	4.52	11.7
SR13	9/30/2016 2:55	27.71	63.4	4.53	7.3	SR13	9/30/2016 8:55	27.62	64.3	4.59	7.7	SR13	9/30/2016 14:55	27.73	65.5	4.68	9.5	SR13	9/30/2016 20:55	27.73	63.3	4.52	9.2
SR13	9/30/2016 3:00	27.71	64.7	4.62	7.5	SR13	9/30/2016 9:00	27.62	64.5	4.61	7.4	SR13	9/30/2016 15:00	27.73	65.7	4.69	7.4	SR13	9/30/2016 21:00	27.73	62.3	4.45	9.5
SR13	9/30/2016 3:05	27.70	62.6	4.47	7.3	SR13	9/30/2016 9:05	27.62	64.8	4.63	6.1	SR13	9/30/2016 15:05	27.76	64.5	4.61	9.0	SR13	9/30/2016 21:05	27.74	64.3	4.59	7.7
SR13	9/30/2016 3:10	27.71	63.6	4.54	7.4	SR13	9/30/2016 9:10	27.63	64.1	4.58	7.6	SR13	9/30/2016 15:10	27.76	64.4	4.60	7.6	SR13	9/30/2016 21:10	27.74	64.4	4.60	8.0
SR13	9/30/2016 3:15	27.71	62.7	4.48	7.6	SR13	9/30/2016 9:15	27.64	64.8	4.63	6.9	SR13	9/30/2016 15:15	27.75	64.7	4.62	6.0	SR13	9/30/2016 21:15	27.73	63.0	4.50	8.6
SR13	9/30/2016 3:20	27.71	62.7	4.48	8.0	SR13	9/30/2016 9:20	27.64	65.4	4.67	6.6	SR13	9/30/2016 15:20	27.76	64.1	4.58	8.8	SR13	9/30/2016 21:20	27.73	64.3	4.59	9.7
SR13	9/30/2016 3:25	27.72	62.6	4.47	7.4	SR13	9/30/2016 9:25	27.64	66.4	4.74	7.4	SR13	9/30/2016 15:25	27.76	61.7	4.41	12.9	SR13	9/30/2016 21:25	27.73	64.3	4.59	9.4
SR13	9/30/2016 3:30	27.72	64.3	4.59	7.1	SR13	9/30/2016 9:30	27.64	65.0	4.64	8.5	SR13	9/30/2016 15:30	27.74	63.4	4.53	6.8	SR13	9/30/2016 21:30	27.73	64.1	4.58	9.8
SR13	9/30/2016 3:35	27.72	63.0	4.50	7.0	SR13	9/30/2016 9:35	27.64	63.7	4.55	7.5	SR13	9/30/2016 15:35	27.74	63.0	4.50	8.0	SR13	9/30/2016 21:35	27.73	64.4	4.60	8.6
SR13	9/30/2016 3:40	27.72	62.4	4.46	7.9	SR13	9/30/2016 9:40	27.64	65.9	4.71	8.3	SR13	9/30/2016 15:40	27.74	62.3	4.45	8.5	SR13	9/30/2016 21:40	27.73	64.1	4.58	11.9
SR13	9/30/2016 3:45	27.72	63.0	4.50	7.6	SR13	9/30/2016 9:45	27.62	65.9	4.71	8.8	SR13	9/30/2016 15:45	27.74	64.0	4.57	9.6	SR13	9/30/2016 21:45	27.73	62.7	4.48	9.3
SR13	9/30/2016 3:50	27.72	64.3	4.59	7.6	SR13	9/30/2016 9:50	27.61	65.2	4.66	6.2	SR13	9/30/2016 15:50	27.73	61.6	4.40	6.0	SR13	9/30/2016 21:50	27.73	64.3	4.59	10.0
SR13	9/30/2016 3:55	27.73	65.1	4.65	7.9	SR13	9/30/2016 9:55	27.63	64.3	4.59	6.5	SR13	9/30/2016 15:55	27.72	61.9	4.42	8.3	SR13	9/30/2016 21:55	27.69	64.0	4.57	8.9
SR13	9/30/2016 4:00	27.73	63.4	4.53	7.7	SR13	9/30/2016 10:00	27.64	64.4	4.60	6.2	SR13	9/30/2016 16:00	27.68	63.3	4.52	9.0	SR13	9/30/2016 22:00	27.72	63.6	4.54	10.1
SR13	9/30/2016 4:05	27.74	63.1	4.51	7.2	SR13	9/30/2016 10:05	27.65	64.4	4.60	7.1	SR13	9/30/2016 16:05	27.70	64.0	4.57	12.3	SR13	9/30/2016 22:05	27.72	63.8	4.56	10.7
SR13	9/30/2016 4:10	27.74	64.0	4.57	7.6	SR13	9/30/2016 10:10	27.66	66.2	4.73	8.5	SR13	9/30/2016 16:10	27.69	64.0	4.57	11.1	SR13	9/30/2016 22:10	27.72	63.6	4.54	7.0
SR13	9/30/2016 4:15	27.74	64.0	4.57	7.3	SR13	9/30/2016 10:15	27.66	66.1	4.72	8.6	SR13	9/30/2016 16:15	27.64	62.7	4.48	11.9	SR13	9/30/2016 22:15	27.71	63.1	4.51	9.3
SR13	9/30/2016 4:20	27.75	63.1	4.51	7.9	SR13	9/30/2016 10:20	27.67	65.2	4.66	6.8	SR13	9/30/2016 16:20	27.64	62.7	4.48	9.9	SR13	9/30/2016 22:20	27.71	63.4	4.53	8.7
SR13	9/30/2016 4:25	27.75	64.8	4.63	7.6	SR13	9/30/2016 10:25	27.69	65.1	4.65	6.0	SR13	9/30/2016 16:25	27.65	63.6	4.54	6.4	SR13	9/30/2016 22:25	27.71	63.7	4.55	9.5
SR13	9/30/2016 4:30	27.75	64.5	4.61	7.5	SR13	9/30/2016 10:30	27.68	65.2	4.66	6.8	SR13	9/30/2016 16:30	27.64	62.7	4.48	12.3	SR13	9/30/2016 22:30	27.72	63.8	4.56	7.3
SR13	9/30/2016 4:35	27.76	63.1	4.51	7.8	SR13	9/30/2016 10:35	27.69	66.5	4.75	6.7	SR13	9/30/2016 16:35	27.64	62.2	4.44	10.6	SR13	9/30/2016 22:35	27.71	63.7	4.55	11.8
SR13	9/30/2016 4:40	27.76	64.8	4.63	7.0	SR13	9/30/2016 10:40	27.69	64.7	4.62	8.9	SR13	9/30/2016 16:40	27.65	63.4	4.53	9.5	SR13	9/30/2016 22:40	27.58	64.1	4.58	12.0
SR13	9/30/2016 4:45	27.76	63.8	4.56	7.0	SR13	9/30/2016 10:45	27.69	65.5	4.68	6.2	SR13	9/30/2016 16:45	27.64	62.3	4.45	**19.7**	SR13	9/30/2016 22:45	27.63	62.9	4.49	7.9
SR13	9/30/2016 4:50	27.76	63.7	4.55	7.0	SR13	9/30/2016 10:50	27.69	65.0	4.64	8.8	SR13	9/30/2016 16:50	27.63	64.0	4.57	12.3	SR13	9/30/2016 22:50	27.65	62.7	4.48	10.6
SR13	9/30/2016 4:55	27.74	63.3	4.52	7.4	SR13	9/30/2016 10:55	27.69	63.7	4.55	8.0	SR13	9/30/2016 16:55	27.68	62.6	4.47	12.5	SR13	9/30/2016 22:55	27.56	62.6	4.47	11.2
SR13	9/30/2016 5:00	27.74	65.1	4.65	8.0	SR13	9/30/2016 11:00	27.70	66.2	4.73	8.6	SR13	9/30/2016 17:00	27.67	64.0	4.57	11.1	SR13	9/30/2016 23:00	27.64	63.3	4.52	7.9
SR13	9/30/2016 5:05	27.73	64.5	4.61	7.7	SR13	9/30/2016 11:05	27.69	66.4	4.74	6.0	SR13	9/30/2016 17:05	27.68	63.7	4.55	11.5	SR13	9/30/2016 23:05	27.65	63.8	4.56	7.9
SR13	9/30/2016 5:10	27.72	64.1	4.58	7.5	SR13	9/30/2016 11:10	27.70	64.8	4.63	8.6	SR13	9/30/2016 17:10	27.67	61.6	4.40	7.4	SR13	9/30/2016 23:10	27.65	62.3	4.45	9.5
SR13	9/30/2016 5:15	27.73	64.5	4.61	8.0	SR13	9/30/2016 11:15	27.70	64.5	4.61	8.2	SR13	9/30/2016 17:15	27.67	62.6	4.47	7.8	SR13	9/30/2016 23:15	27.65	64.0	4.57	8.8
SR13	9/30/2016 5:20	27.72	63.4	4.53	7.7	SR13	9/30/2016 11:20	27.70	63.8	4.56	6.6	SR13	9/30/2016 17:20	27.67	62.7	4.48	11.5	SR13	9/30/2016 23:20	27.65	63.0	4.50	8.6
SR13	9/30/2016 5:25	27.72	63.1	4.51	7.9	SR13	9/30/2016 11:25	27.71	65.8	4.70	7.7	SR13	9/30/2016 17:25	27.68	64.0	4.57	9.2	SR13	9/30/2016 23:25	27.61	63.7	4.55	10.6
SR13	9/30/2016 5:30	27.71	63.1	4.51	7.5	SR13	9/30/2016 11:30	27.71	65.5	4.68	8.3	SR13	9/30/2016 17:30	27.68	63.1	4.51	11.6	SR13	9/30/2016 23:30	27.61	63.0	4.50	10.1
SR13	9/30/2016 5:35	27.69	64.7	4.62	7.8	SR13	9/30/2016 11:35	27.72	64.4	4.60	8.4	SR13	9/30/2016 17:35	27.67	64.0	4.57	10.0	SR13	9/30/2016 23:35	27.56	62.6	4.47	9.3
SR13	9/30/2016 5:40	27.68	64.0	4.57	7.7	SR13	9/30/2016 11:40	27.71	66.5	4.75	6.5	SR13	9/30/2016 17:40	27.69	64.0	4.57	7.9	SR13	9/30/2016 23:40	27.57	63.8	4.56	11.0
SR13	9/30/2016 5:45	27.64	63.1	4.51	7.8	SR13	9/30/2016 11:45	27.71	66.2	4.73	6.8	SR13	9/30/2016 17:45	27.67	63.4	4.53	10.4	SR13	9/30/2016 23:45	27.56	63.0	4.50	10.7
SR13	9/30/2016 5:50	27.64	64.1	4.58	8.0	SR13	9/30/2016 11:50	27.72	64.0	4.57	6.3	SR13	9/30/2016 17:50	27.67	64.4	4.60	9.4	SR13	9/30/2016 23:50	27.58	63.8	4.56	11.0
SR13	9/30/2016 5:55	27.64	63.4	4.53	7.0	SR13	9/30/2016 11:55	27.72	63.7	4.55	6.9	SR13	9/30/2016 17:55	27.66	63.3	4.52	6.2	SR13	9/30/2016 23:55	27.57	63.8	4.56	8.9

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	9/30/2016 0:17	0.08				SR12	9/30/2016 0:17	0.15			
SR4	9/30/2016 0:37	0.07				SR12	9/30/2016 0:37	0.15			
SR4	9/30/2016 0:57	0.06				SR12	9/30/2016 0:57	0.14			
SR4	9/30/2016 1:17	0.06				SR12	9/30/2016 1:17	0.15			
SR4	9/30/2016 1:37	0.06				SR12	9/30/2016 1:37	0.14			
SR4	9/30/2016 1:57	0.07				SR12	9/30/2016 1:57	0.14			
SR4	9/30/2016 2:17	0.08				SR12	9/30/2016 2:17	0.15			
SR4	9/30/2016 2:37	0.09				SR12	9/30/2016 2:37	0.15			
SR4	9/30/2016 2:57	0.11				SR12	9/30/2016 2:57	0.15			
SR4	9/30/2016 3:17	0.09				SR12	9/30/2016 3:17	0.15			
SR4	9/30/2016 3:37	0.08				SR12	9/30/2016 3:37	0.14			
SR4	9/30/2016 3:57	0.09				SR12	9/30/2016 3:57	0.14			
SR4	9/30/2016 4:17	0.10				SR12	9/30/2016 4:17	0.15			
SR4	9/30/2016 4:37	0.09				SR12	9/30/2016 4:37	0.15			
SR4	9/30/2016 4:57	0.12				SR12	9/30/2016 4:57	0.15			
SR4	9/30/2016 5:17	0.09				SR12	9/30/2016 5:17	0.15			
SR4	9/30/2016 5:37	0.10				SR12	9/30/2016 5:37	0.13			
SR4	9/30/2016 5:57	0.10				SR12	9/30/2016 5:57	0.15			
SR4						SR12					
SR4	9/30/2016 6:37	0.09				SR12	9/30/2016 6:37	0.18			
SR4	9/30/2016 6:57	0.08				SR12	9/30/2016 6:57	0.17			
SR4	9/30/2016 7:17	0.08				SR12	9/30/2016 7:17	0.14			
SR4	9/30/2016 7:37	0.08				SR12	9/30/2016 7:37	0.15			
SR4	9/30/2016 7:57	0.07				SR12	9/30/2016 7:57	0.15			
SR4	9/30/2016 8:17	0.06				SR12	9/30/2016 8:17	0.14			
SR4	9/30/2016 8:37	0.08				SR12	9/30/2016 8:37	0.15			
SR4	9/30/2016 8:57	0.07				SR12	9/30/2016 8:57	0.16			
SR4	9/30/2016 9:17	0.07				SR12	9/30/2016 9:17	0.16			
SR4	9/30/2016 9:37	0.06				SR12	9/30/2016 9:37	0.17			
SR4	9/30/2016 9:57	0.06				SR12	9/30/2016 9:57	0.15			
SR4	9/30/2016 10:17	0.06				SR12	9/30/2016 10:17	0.15			
SR4						SR12	9/30/2016 10:37	0.16			
SR4						SR12	9/30/2016 10:57	0.16			
SR4						SR12	9/30/2016 11:17	0.16			
SR4						SR12	9/30/2016 11:37	0.15			
SR4	9/30/2016 11:57	0.06				SR12	9/30/2016 11:57	0.15			
SR4	9/30/2016 12:17	0.07				SR12	9/30/2016 12:17	0.15			
SR4	9/30/2016 12:37	0.06				SR12	9/30/2016 12:37	0.15			
SR4	9/30/2016 12:57	0.07				SR12	9/30/2016 12:57	0.16			
SR4	9/30/2016 13:17	0.07				SR12					
SR4	9/30/2016 13:37	0.08				SR12					
SR4	9/30/2016 13:57	0.07				SR12					
SR4	9/30/2016 14:17	0.06				SR12					
SR4	9/30/2016 14:37	0.06				SR12	9/30/2016 14:37	0.16			
SR4	9/30/2016 14:57	0.06				SR12	9/30/2016 14:57	0.15			
SR4	9/30/2016 15:17	0.08				SR12	9/30/2016 15:17	0.15			
SR4	9/30/2016 15:37	0.07				SR12	9/30/2016 15:37	0.16			
SR4	9/30/2016 15:57	0.06				SR12	9/30/2016 15:57	0.16			
SR4	9/30/2016 16:17	0.06				SR12	9/30/2016 16:17	0.17			
SR4	9/30/2016 16:37	0.06				SR12	9/30/2016 16:37	0.16			
SR4	9/30/2016 16:57	0.05				SR12	9/30/2016 16:57	0.14			
SR4	9/30/2016 17:17	0.06				SR12	9/30/2016 17:17	0.15			
SR4	9/30/2016 17:37	0.07				SR12	9/30/2016 17:37	0.14			
SR4	9/30/2016 17:57	0.06				SR12	9/30/2016 17:57	0.16			
SR4	9/30/2016 18:17	0.06				SR12	9/30/2016 18:17	0.15			
SR4	9/30/2016 18:37	0.06				SR12	9/30/2016 18:37	0.14			
SR4	9/30/2016 18:57	0.05				SR12	9/30/2016 18:57	0.14			
SR4	9/30/2016 19:17	0.06				SR12	9/30/2016 19:17	0.11			
SR4	9/30/2016 19:37	0.07				SR12	9/30/2016 19:37	0.13			
SR4	9/30/2016 19:57	0.08				SR12	9/30/2016 19:57	0.17			
SR4	9/30/2016 20:17	0.07				SR12	9/30/2016 20:17	0.16			
SR4	9/30/2016 20:37	0.09				SR12	9/30/2016 20:37	0.15			
SR4	9/30/2016 20:57	0.10				SR12	9/30/2016 20:57	0.12			
SR4	9/30/2016 21:17	0.09				SR12	9/30/2016 21:17	0.13			
SR4	9/30/2016 21:37	0.09				SR12	9/30/2016 21:37	0.13			
SR4	9/30/2016 21:57	0.08				SR12	9/30/2016 21:57	0.14			
SR4	9/30/2016 22:17	0.08				SR12	9/30/2016 22:17	0.13			
SR4	9/30/2016 22:37	0.07				SR12	9/30/2016 22:37	0.14			
SR4	9/30/2016 22:57	0.08				SR12	9/30/2016 22:57	0.14			
SR4	9/30/2016 23:17	0.06				SR12	9/30/2016 23:17	0.14			
SR4	9/30/2016 23:37	0.06				SR12	9/30/2016 23:37	0.14			
SR4	9/30/2016 23:57	0.06				SR12	9/30/2016 23:57	0.13			

Remark: Fonts with underline: Action Level Exceedance
Fonts in Bold with underline: Limit Level Exceedance
Automatic Instrument calibration of NH3-N monitor was carried out during 5:57-6:37 at SR4 and SR12.
SR4 monitoring station was under maintenance during 10:26-11:36.
SR12 monitoring station was under maintenance during 13:11-14:16.

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	10/1/2016 0:01	25.71	76.3	5.45	6.2	SR4	10/1/2016 6:01	25.68	76.2	5.44	7.2	SR4	10/1/2016 12:01	25.69	78.3	5.59	6.8	SR4	10/1/2016 18:01	25.65	73.1	5.22	5.2
SR4	10/1/2016 0:06	25.59	76.7	5.48	6.5	SR4	10/1/2016 6:06	25.46	78.4	5.60	6.8	SR4	10/1/2016 12:06	25.61	77.8	5.56	7.1	SR4	10/1/2016 18:06	25.66	76.6	5.47	8.8
SR4	10/1/2016 0:11	25.69	77.6	5.54	7.4	SR4	10/1/2016 6:11	25.52	77.7	5.55	8.3	SR4	10/1/2016 12:11	25.51	75.5	5.39	6.4	SR4	10/1/2016 18:11	25.58	78.0	5.57	9.4
SR4	10/1/2016 0:16	25.61	74.6	5.33	7.4	SR4	10/1/2016 6:16	25.66	77.1	5.51	5.1	SR4	10/1/2016 12:16	25.57	76.2	5.44	7.2	SR4	10/1/2016 18:16	25.58	73.5	5.25	6.8
SR4	10/1/2016 0:21	25.50	76.6	5.47	8.0	SR4	10/1/2016 6:21	25.51	72.9	5.21	8.6	SR4	10/1/2016 12:21	25.55	74.8	5.34	7.2	SR4	10/1/2016 18:21	25.59	73.8	5.27	7.0
SR4	10/1/2016 0:26	25.54	77.8	5.56	5.9	SR4	10/1/2016 6:26	25.47	74.2	5.30	6.0	SR4	10/1/2016 12:26	25.69	77.4	5.53	8.0	SR4	10/1/2016 18:26	25.57	77.1	5.51	5.7
SR4	10/1/2016 0:31	25.67	76.3	5.45	**12.4**	SR4	10/1/2016 6:31	25.48	76.9	5.49	6.3	SR4	10/1/2016 12:31	25.58	75.9	5.42	7.6	SR4	10/1/2016 18:31	25.45	74.1	5.29	5.3
SR4	10/1/2016 0:36	25.56	75.6	5.40	8.1	SR4	10/1/2016 6:36	25.71	73.1	5.22	8.2	SR4	10/1/2016 12:36	25.60	73.4	5.24	5.2	SR4	10/1/2016 18:36	25.63	76.7	5.48	7.3
SR4	10/1/2016 0:41	25.54	76.4	5.46	7.2	SR4	10/1/2016 6:41	25.56	77.4	5.53	8.5	SR4	10/1/2016 12:41	25.61	76.2	5.44	9.6	SR4	10/1/2016 18:41	25.51	74.5	5.32	7.1
SR4	10/1/2016 0:46	25.59	77.1	5.51	6.3	SR4	10/1/2016 6:46	25.67	75.6	5.40	4.9	SR4	10/1/2016 12:46	25.55	78.3	5.59	5.3	SR4	10/1/2016 18:46	25.70	72.9	5.21	5.5
SR4	10/1/2016 0:51	25.49	75.2	5.37	5.6	SR4	10/1/2016 6:51	25.54	77.3	5.52	8.8	SR4	10/1/2016 12:51	25.60	77.3	5.52	5.1	SR4	10/1/2016 18:51	25.71	73.4	5.24	5.9
SR4	10/1/2016 0:56	25.71	76.2	5.44	6.7	SR4	10/1/2016 6:56	25.69	78.4	5.60	5.8	SR4	10/1/2016 12:56	25.55	76.6	5.47	8.3	SR4	10/1/2016 18:56	25.58	74.9	5.35	6.2
SR4	10/1/2016 1:01	25.69	77.7	5.55	6.1	SR4	10/1/2016 7:01	25.65	73.8	5.27	6.5	SR4	10/1/2016 13:01	25.55	73.6	5.26	5.6	SR4	10/1/2016 19:01	25.50	73.6	5.26	7.1
SR4	10/1/2016 1:06	25.71	76.3	5.45	6.2	SR4	10/1/2016 7:06	25.63	76.9	5.49	7.5	SR4	10/1/2016 13:06	25.49	77.1	5.51	6.1	SR4	10/1/2016 19:06	25.60	74.9	5.35	7.9
SR4	10/1/2016 1:11	25.55	78.1	5.58	6.0	SR4	10/1/2016 7:11	25.64	74.1	5.29	5.7	SR4	10/1/2016 13:11	25.56	76.6	5.47	5.8	SR4	10/1/2016 19:11	25.63	77.0	5.50	8.8
SR4	10/1/2016 1:16	25.52	73.4	5.24	5.5	SR4	10/1/2016 7:16	25.45	78.4	5.60	7.9	SR4	10/1/2016 13:16	25.64	73.6	5.26	7.0	SR4	10/1/2016 19:16	25.50	73.4	5.24	4.9
SR4	10/1/2016 1:21	25.51	74.9	5.35	9.0	SR4	10/1/2016 7:21	25.49	75.2	5.37	7.6	SR4	10/1/2016 13:21	25.65	74.1	5.29	6.1	SR4	10/1/2016 19:21	25.59	73.8	5.27	9.3
SR4	10/1/2016 1:26	25.68	75.9	5.42	5.5	SR4	10/1/2016 7:26	25.45	74.1	5.29	7.7	SR4	10/1/2016 13:26	25.58	77.0	5.50	6.5	SR4	10/1/2016 19:26	25.60	76.4	5.46	5.3
SR4	10/1/2016 1:31	25.61	74.3	5.31	5.1	SR4	10/1/2016 7:31	25.62	74.3	5.31	8.3	SR4	10/1/2016 13:31	25.62	74.3	5.31	8.9	SR4	10/1/2016 19:31	25.57	73.6	5.26	9.4
SR4	10/1/2016 1:36	25.59	74.8	5.34	8.9	SR4	10/1/2016 7:36	25.63	75.2	5.37	8.9	SR4	10/1/2016 13:36	25.59	73.2	5.23	8.8	SR4	10/1/2016 19:36	25.47	75.2	5.37	8.2
SR4	10/1/2016 1:41	25.58	75.5	5.39	6.4	SR4	10/1/2016 7:41	25.55	74.9	5.35	5.4	SR4	10/1/2016 13:41	25.56	73.6	5.26	7.2	SR4	10/1/2016 19:41	25.55	76.2	5.44	9.6
SR4	10/1/2016 1:46	25.70	75.5	5.39	8.4	SR4	10/1/2016 7:46	25.69	77.7	5.55	8.1	SR4	10/1/2016 13:46	25.45	75.0	5.36	7.8	SR4	10/1/2016 19:46	25.67	76.0	5.43	9.5
SR4	10/1/2016 1:51	25.63	75.6	5.40	7.2	SR4	10/1/2016 7:51	25.63	75.3	5.38	5.3	SR4	10/1/2016 13:51	25.50	77.3	5.52	8.7	SR4	10/1/2016 19:51	25.62	73.5	5.25	5.4
SR4	10/1/2016 1:56	25.52	77.7	5.55	8.7	SR4	10/1/2016 7:56	25.50	75.3	5.38	8.4	SR4	10/1/2016 13:56	25.58	77.6	5.54	8.1	SR4	10/1/2016 19:56	25.71	75.3	5.38	6.3
SR4	10/1/2016 2:01	25.47	73.6	5.26	9.3	SR4	10/1/2016 8:01	25.65	73.5	5.25	7.9	SR4	10/1/2016 14:01	25.59	76.2	5.44	7.2	SR4	10/1/2016 20:01	25.69	74.5	5.32	7.4
SR4	10/1/2016 2:06	25.63	76.4	5.46	5.3	SR4	10/1/2016 8:06	25.60	76.7	5.48	8.9	SR4	10/1/2016 14:06	25.59	75.2	5.37	4.9	SR4	10/1/2016 20:06	25.53	73.8	5.27	7.7
SR4	10/1/2016 2:11	25.58	77.6	5.54	8.8	SR4	10/1/2016 8:11	25.68	75.2	5.37	6.7	SR4	10/1/2016 14:11	25.68	72.9	5.21	7.4	SR4	10/1/2016 20:11	25.67	73.1	5.22	8.1
SR4	10/1/2016 2:16	25.62	77.1	5.51	9.2	SR4	10/1/2016 8:16	25.64	73.8	5.27	8.1	SR4	10/1/2016 14:16	25.63	77.1	5.51	6.3	SR4	10/1/2016 20:16	25.53	73.9	5.28	5.3
SR4	10/1/2016 2:21	25.70	78.1	5.58	9.1	SR4	10/1/2016 8:21	25.66	73.8	5.27	7.4	SR4	10/1/2016 14:21	25.46	77.3	5.52	8.3	SR4	10/1/2016 20:21	25.51	75.6	5.40	5.3
SR4	10/1/2016 2:26	25.59	73.6	5.26	5.3	SR4	10/1/2016 8:26	25.59	75.6	5.40	7.2	SR4	10/1/2016 14:26	25.60	75.3	5.38	5.3	SR4	10/1/2016 20:26	25.64	75.0	5.36	7.7
SR4	10/1/2016 2:31	25.52	76.9	5.49	7.6	SR4	10/1/2016 8:31	25.65	73.2	5.23	8.6	SR4	10/1/2016 14:31	25.66	78.0	5.57	5.5	SR4	10/1/2016 20:31	25.63	76.2	5.44	5.2
SR4	10/1/2016 2:36	25.56	75.9	5.42	7.1	SR4	10/1/2016 8:36	25.52	78.4	5.60	4.9	SR4	10/1/2016 14:36	25.69	75.0	5.36	7.7	SR4	10/1/2016 20:36	25.62	73.8	5.27	6.5
SR4	10/1/2016 2:41	25.61	76.7	5.48	**11.5**	SR4	10/1/2016 8:41	25.70	75.2	5.37	6.2	SR4	10/1/2016 14:41	25.52	75.2	5.37	7.3	SR4	10/1/2016 20:41	25.58	74.5	5.32	7.4
SR4	10/1/2016 2:46	25.69	75.2	5.37	5.3	SR4	10/1/2016 8:46	25.58	75.2	5.37	9.1	SR4	10/1/2016 14:46	25.45	73.2	5.23	5.8	SR4	10/1/2016 20:46	25.69	74.5	5.32	4.9
SR4	10/1/2016 2:51	25.50	75.9	5.42	8.3	SR4	10/1/2016 8:51	25.54	73.6	5.26	8.9	SR4	10/1/2016 14:51	25.66	77.8	5.56	5.8	SR4	10/1/2016 20:51	25.54	73.2	5.23	6.5
SR4	10/1/2016 2:56	25.45	75.6	5.40	8.0	SR4	10/1/2016 8:56	25.50	77.4	5.53	6.0	SR4	10/1/2016 14:56	25.47	76.3	5.45	9.5	SR4	10/1/2016 20:56	25.52	74.9	5.35	9.4
SR4	10/1/2016 3:01	25.61	76.7	5.48	9.1	SR4	10/1/2016 9:01	25.57	76.0	5.43	7.8	SR4	10/1/2016 15:01	25.47	74.3	5.31	7.1	SR4	10/1/2016 21:01	25.51	77.4	5.53	9.3
SR4	10/1/2016 3:06	25.55	76.7	5.48	5.9	SR4	10/1/2016 9:06	25.54	73.9	5.28	7.1	SR4	10/1/2016 15:06	25.45	74.5	5.32	6.2	SR4	10/1/2016 21:06	25.50	77.6	5.54	5.0
SR4	10/1/2016 3:11	25.53	74.5	5.32	5.0	SR4	10/1/2016 9:11	25.70	77.8	5.56	6.4	SR4	10/1/2016 15:11	25.62	73.9	5.28	7.4	SR4	10/1/2016 21:11	25.47	75.3	5.38	6.3
SR4	10/1/2016 3:16	25.64	78.4	5.60	6.8	SR4	10/1/2016 9:16	25.52	76.9	5.49	9.0	SR4	10/1/2016 15:16	25.58	73.2	5.23	8.1	SR4	10/1/2016 21:16	25.69	77.3	5.52	9.6
SR4	10/1/2016 3:21	25.64	77.3	5.52	4.9	SR4	10/1/2016 9:21	25.65	74.3	5.31	7.8	SR4	10/1/2016 15:21	25.61	77.8	5.56	6.8	SR4	10/1/2016 21:21	25.58	77.4	5.53	7.1
SR4	10/1/2016 3:26	25.59	78.3	5.59	8.1	SR4	10/1/2016 9:26	25.55	72.9	5.21	8.1	SR4	10/1/2016 15:26	25.46	73.8	5.27	7.9	SR4	10/1/2016 21:26	25.51	73.9	5.28	5.8
SR4	10/1/2016 3:31	25.63	77.7	5.55	6.9	SR4	10/1/2016 9:31	25.62	74.5	5.32	8.1	SR4	10/1/2016 15:31	25.54	76.9	5.49	5.5	SR4	10/1/2016 21:31	25.46	76.6	5.47	9.4
SR4	10/1/2016 3:36	25.71	73.8	5.27	8.8	SR4	10/1/2016 9:36	25.48	74.8	5.34	5.9	SR4	10/1/2016 15:36	25.55	75.7	5.41	9.5	SR4	10/1/2016 21:36	25.58	76.6	5.47	7.4
SR4	10/1/2016 3:41	25.51	74.8	5.34	5.4	SR4	10/1/2016 9:41	25.58	75.7	5.41	5.9	SR4	10/1/2016 15:41	25.68	73.6	5.26	7.0	SR4	10/1/2016 21:41	25.71	74.3	5.31	6.0
SR4	10/1/2016 3:46	25.67	74.8	5.34	6.7	SR4	10/1/2016 9:46	25.66	78.3	5.59	8.4	SR4	10/1/2016 15:46	25.45	77.0	5.50	5.8	SR4	10/1/2016 21:46	25.49	75.6	5.40	5.2
SR4	10/1/2016 3:51	25.55	75.2	5.37	6.8	SR4	10/1/2016 9:51	25.58	77.7	5.55	6.1	SR4	10/1/2016 15:51	25.66	74.3	5.31	8.1	SR4	10/1/2016 21:51	25.63	76.0	5.43	5.3
SR4	10/1/2016 3:56	25.48	78.1	5.58	8.0	SR4	10/1/2016 9:56	25.58	74.8	5.34	9.6	SR4	10/1/2016 15:56	25.66	76.4	5.46	7.0	SR4	10/1/2016 21:56	25.59	75.5	5.39	9.6
SR4	10/1/2016 4:01	25.50	73.9	5.28	6.6	SR4	10/1/2016 10:01	25.53	75.2	5.37	9.1	SR4	10/1/2016 16:01	25.55	73.9	5.28	6.3	SR4	10/1/2016 22:01	25.47	77.3	5.52	7.7
SR4	10/1/2016 4:06	25.64	77.4	5.53	5.8	SR4	10/1/2016 10:06	25.46	73.8	5.27	5.7	SR4	10/1/2016 16:06	25.68	77.7	5.55	6.2	SR4	10/1/2016 22:06	25.63	73.8	5.27	6.7
SR4	10/1/2016 4:11	25.67	77.6	5.54	8.0	SR4	10/1/2016 10:11	25.61	78.0	5.57	7.0	SR4	10/1/2016 16:11	25.47	78.1	5.58	6.4	SR4	10/1/2016 22:11	25.58	76.2	5.44	8.0
SR4	10/1/2016 4:16	25.57	77.3	5.52	6.0	SR4	10/1/2016 10:16	25.58	74.3	5.31	9.2	SR4	10/1/2016 16:16	25.67	73.9	5.28	9.1	SR4	10/1/2016 22:16	25.55	76.0	5.43	9.0
SR4	10/1/2016 4:21	25.58	77.4	5.53	9.3	SR4	10/1/2016 10:21	25.49	78.4	5.60	8.7	SR4	10/1/2016 16:21	25.48	73.5	5.25	6.7	SR4	10/1/2016 22:21	25.67	74.2	5.30	8.7
SR4	10/1/2016 4:26	25.63	72.9	5.21	8.5	SR4	10/1/2016 10:26	25.52	73.2	5.23	6.3	SR4	10/1/2016 16:26	25.67	75.2	5.37	7.7	SR4	10/1/2016 22:26	25.52	74.5	5.32	6.7
SR4	10/1/2016 4:31	25.51	73.8	5.27	7.5	SR4	10/1/2016 10:31	25.47	72.9	5.21	7.0	SR4	10/1/2016 16:31	25.49	74.9	5.35	7.8	SR4	10/1/2016 22:31	25.47	76.9	5.49	6.8
SR4	10/1/2016 4:36	25.64	74.3	5.31	9.3	SR4	10/1/2016 10:36	25.59	74.1	5.29	5.8	SR4	10/1/2016 16:36	25.71	74.3	5.31	7.6	SR4	10/1/2016 22:36	25.46	77.7	5.55	6.5
SR4	10/1/2016 4:41	25.69	74.5	5.32	8.3	SR4	10/1/2016 10:41	25.46	74.6	5.33	9.0	SR4	10/1/2016 16:41	25.50	77.0	5.50	6.6	SR4	10/1/2016 22:41	25.60	76.7	5.48	5.0
SR4	10/1/2016 4:46	25.55	75.0	5.36	7.5	SR4	10/1/2016 10:46	25.53	78.1	5.58	7.2	SR4	10/1/2016 16:46	25.71	78.1	5.58	8.7	SR4	10/1/2016 22:46	25.53	76.6	5.47	9.0
SR4	10/1/2016 4:51	25.56	75.7	5.41	5.5	SR4	10/1/2016 10:51	25.65	76.0	5.43	8.1	SR4	10/1/2016 16:51	25.60	74.3	5.31	8.9	SR4	10/1/2016 22:51	25.54	77.6	5.54	7.3
SR4	10/1/2016 4:56	25.45	73.2	5.23	5.9	SR4	10/1/2016 10:56	25.51	77.0	5.50	7.2	SR4	10/1/2016 16:56	25.59	74.1	5.29	8.4	SR4	10/1/2016 22:56	25.47	78.0	5.57	8.2
SR4	10/1/2016 5:01	25.64	76.3	5.45	6.0	SR4	10/1/2016 11:01	25.59	73.4	5.24	7.2	SR4	10/1/2016 17:01	25.64	75.5	5.39	5.7	SR4	10/1/2016 23:01	25.70	76.6	5.47	5.9
SR4	10/1/2016 5:06	25.59	77.1	5.51	7.6	SR4	10/1/2016 11:06	25.57	73.2	5.23	6.8	SR4	10/1/2016 17:06	25.54	76.2	5.44	8.6	SR4	10/1/2016 23:06	25.58	75.0	5.36	6.2
SR4	10/1/2016 5:11	25.68	74.5	5.32	5.3	SR4	10/1/2016 11:11	25.58	78.4	5.60	9.5	SR4	10/1/2016 17:11	25.66	74.1	5.29	9.0	SR4	10/1/2016 23:11	25.64	74.8	5.34	5.9
SR4	10/1/2016 5:16	25.49	75.3	5.38	8.2	SR4	10/1/2016 11:16	25.53	77.4	5.53	9.3	SR4	10/1/2016 17:16	25.46	73.8	5.27	9.0	SR4	10/1/2016 23:16	25.63	73.9	5.28	7.9
SR4	10/1/2016 5:21	25.47	75.2	5.37	9.3	SR4	10/1/2016 11:21	25.55	76.6	5.47	8.7	SR4	10/1/2016 17:21	25.63	73.2	5.23	8.1	SR4	10/1/2016 23:21	25.64	73.1	5.22	5.2
SR4	10/1/2016 5:26	25.50	74.2	5.30	8.9	SR4	10/1/2016 11:26	25.62	75.9	5.42	9.2	SR4	10/1/2016 17:26	25.59	77.4	5.53	9.4	SR4	10/1/2016 23:26	25.63	78.3	5.59	6.0
SR4	10/1/2016 5:31	25.68	77.3	5.52	6.6	SR4	10/1/2016 11:31	25.65	73.2	5.23	7.7	SR4	10/1/2016 17:31	25.59	77.1	5.51	5.1	SR4	10/1/2016 23:31	25.50	77.0	5.50	6.6
SR4	10/1/2016 5:36	25.56	74.1	5.29	6.8	SR4	10/1/2016 11:36	25.62	75.5	5.39	9.4	SR4	10/1/2016 17:36	25.51	77.4	5.53	**14.5**	SR4	10/1/2016 23:36	25.52	77.8	5.56	8.0
SR4	10/1/2016 5:41	25.56	77.1	5.51	5.6	SR4	10/1/2016 11:41	25.70	75.2	5.37	8.3	SR4	10/1/2016 17:41	25.60	74.5	5.32	7.9	SR4	10/1/2016 23:41	25.58	75.6	5.40	9.2
SR4	10/1/2016 5:46	25.66	77.3	5.52	7.3	SR4	10/1/2016 11:46	25.54	76.9	5.49	5.3	SR4	10/1/2016 17:46	25.67	76.3	5.45	**18.2**	SR4	10/1/2016 23:46	25.61	75.5	5.39	8.5
SR4	10/1/2016 5:51	25.60	72.9	5.21	6.0	SR4	10/1/2016 11:51	25.62	73.9	5.28	6.1	SR4	10/1/2016 17:51	25.63	75.9	5.42	6.4	SR4	10/1/2016 23:51	25.50	77.4	5.53	6.7
SR4	10/1/2016 5:56	25.59	77.4	5.53	6.7	SR4	10/1/2016 11:56	25.45	74.1	5.29	8.8	SR4	10/1/2016 17:56	25.70	74.1	5.29	5.4	SR4	10/1/2016 23:56	25.60	72.9	5.21	9.5

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	10/1/2016 0:00	27.60	79.0	5.60	2.3	SR5	10/1/2016 6:00	27.71	79.5	5.64	**17.1**	SR5	10/1/2016 12:00	27.76	75.7	5.37	2.9	SR5	10/1/2016 18:00	27.68	79.9	5.67	3.1
SR5	10/1/2016 0:05	27.72	81.8	5.80	2.9	SR5	10/1/2016 6:05	27.71	78.4	5.56	1.6	SR5	10/1/2016 12:05	27.63	77.4	5.49	3.3	SR5	10/1/2016 18:05	27.76	75.9	5.38	1.8
SR5	10/1/2016 0:10	27.68	80.5	5.71	2.0	SR5	10/1/2016 6:10	27.62	80.5	5.71	6.3	SR5	10/1/2016 12:10	27.69	78.5	5.57	5.4	SR5	10/1/2016 18:10	27.69	80.9	5.74	5.2
SR5	10/1/2016 0:15	27.65	80.4	5.70	4.5	SR5	10/1/2016 6:15	27.70	82.1	5.82	4.9	SR5	10/1/2016 12:15	27.64	79.9	5.67	1.6	SR5	10/1/2016 18:15	27.76	80.8	5.73	4.5
SR5	10/1/2016 0:20	27.66	78.3	5.55	3.9	SR5	10/1/2016 6:20	27.71	78.5	5.57	4.3	SR5	10/1/2016 12:20	27.76	80.8	5.73	3.6	SR5	10/1/2016 18:20	27.69	78.1	5.54	1.4
SR5	10/1/2016 0:25	27.56	81.6	5.79	3.5	SR5	10/1/2016 6:25	27.58	78.4	5.56	4.7	SR5	10/1/2016 12:25	27.75	75.2	5.33	3.0	SR5	10/1/2016 18:25	27.75	76.1	5.40	1.4
SR5	10/1/2016 0:30	27.62	81.2	5.76	3.5	SR5	10/1/2016 6:30	27.52	81.4	5.77	4.2	SR5	10/1/2016 12:30	27.76	75.0	5.32	1.2	SR5	10/1/2016 18:30	27.71	78.4	5.56	1.2
SR5	10/1/2016 0:35	27.60	80.5	5.71	3.2	SR5	10/1/2016 6:35	27.63	81.4	5.77	5.2	SR5	10/1/2016 12:35	27.69	79.9	5.67	1.7	SR5	10/1/2016 18:35	27.72	79.9	5.67	2.5
SR5	10/1/2016 0:40	27.59	81.6	5.79	2.6	SR5	10/1/2016 6:40	27.61	80.9	5.74	4.3	SR5	10/1/2016 12:40	27.60	76.1	5.40	2.0	SR5	10/1/2016 18:40	27.71	79.8	5.66	4.7
SR5	10/1/2016 0:45	27.56	79.0	5.60	4.6	SR5	10/1/2016 6:45	27.59	80.4	5.70	5.6	SR5	10/1/2016 12:45	27.74	77.4	5.49	1.5	SR5	10/1/2016 18:45	27.71	79.8	5.66	2.7
SR5	10/1/2016 0:50	27.59	80.9	5.74	2.7	SR5	10/1/2016 6:50	27.54	80.5	5.71	3.4	SR5	10/1/2016 12:50	27.71	81.1	5.75	2.3	SR5	10/1/2016 18:50	27.68	76.8	5.45	1.3
SR5	10/1/2016 0:55	27.54	79.9	5.67	5.3	SR5	10/1/2016 6:55	27.69	78.7	5.58	6.2	SR5	10/1/2016 12:55	27.69	79.9	5.67	2.5	SR5	10/1/2016 18:55	27.59	77.4	5.49	1.6
SR5	10/1/2016 1:00	27.57	81.1	5.75	5.8	SR5	10/1/2016 7:00	27.65	78.8	5.59	2.7	SR5	10/1/2016 13:00	27.75	78.1	5.54	4.0	SR5	10/1/2016 19:00	27.70	78.8	5.59	3.4
SR5	10/1/2016 1:05	27.69	80.2	5.69	5.1	SR5	10/1/2016 7:05	27.70	80.7	5.72	3.3	SR5	10/1/2016 13:05	27.61	77.0	5.46	5.2	SR5	10/1/2016 19:05	27.76	76.1	5.40	5.4
SR5	10/1/2016 1:10	27.67	80.9	5.74	5.4	SR5	10/1/2016 7:10	27.65	80.7	5.72	5.3	SR5	10/1/2016 13:10	27.61	81.1	5.75	2.8	SR5	10/1/2016 19:10	27.59	79.9	5.67	5.4
SR5	10/1/2016 1:15	27.55	81.2	5.76	3.5	SR5	10/1/2016 7:15	27.55	80.7	5.72	3.2	SR5	10/1/2016 13:15	27.65	75.0	5.32	4.8	SR5	10/1/2016 19:15	27.61	77.4	5.49	4.4
SR5	10/1/2016 1:20	27.57	73.1	5.22	2.9	SR5	10/1/2016 7:20	27.62	81.4	5.77	5.1	SR5	10/1/2016 13:20	27.70	79.1	5.61	3.6	SR5	10/1/2016 19:20	27.67	77.1	5.47	5.3
SR5	10/1/2016 1:25	27.72	73.2	5.23	5.9	SR5	10/1/2016 7:25	27.55	80.9	5.74	2.3	SR5	10/1/2016 13:25	27.64	77.7	5.51	3.3	SR5	10/1/2016 19:25	27.62	81.1	5.75	1.9
SR5	10/1/2016 1:30	27.65	81.1	5.75	6.2	SR5	10/1/2016 7:30	27.63	80.7	5.72	5.2	SR5	10/1/2016 13:30	27.69	80.7	5.72	4.6	SR5	10/1/2016 19:30	27.65	80.7	5.72	1.5
SR5	10/1/2016 1:35	27.68	80.5	5.71	5.6	SR5	10/1/2016 7:35	27.62	79.1	5.61	2.7	SR5	10/1/2016 13:35	27.64	81.1	5.75	5.2	SR5	10/1/2016 19:35	27.60	80.1	5.68	2.2
SR5	10/1/2016 1:40	27.71	81.5	5.78	4.0	SR5	10/1/2016 7:40	27.60	79.1	5.61	5.9	SR5	10/1/2016 13:40	27.66	75.2	5.33	1.7	SR5	10/1/2016 19:40	27.63	76.0	5.39	2.1
SR5	10/1/2016 1:45	27.55	80.7	5.72	5.8	SR5	10/1/2016 7:45	27.68	79.4	5.63	4.4	SR5	10/1/2016 13:45	27.59	78.7	5.58	3.3	SR5	10/1/2016 19:45	27.76	76.3	5.41	2.7
SR5	10/1/2016 1:50	27.72	81.4	5.77	4.5	SR5	10/1/2016 7:50	27.54	81.4	5.77	4.8	SR5	10/1/2016 13:50	27.74	75.7	5.37	3.1	SR5	10/1/2016 19:50	27.69	80.7	5.72	1.4
SR5	10/1/2016 1:55	27.65	78.3	5.55	2.9	SR5	10/1/2016 7:55	27.56	79.5	5.64	6.1	SR5	10/1/2016 13:55	27.70	76.6	5.43	4.0	SR5	10/1/2016 19:55	27.72	75.7	5.37	4.9
SR5	10/1/2016 2:00	27.68	78.5	5.57	1.6	SR5	10/1/2016 8:00	27.64	81.5	5.78	1.3	SR5	10/1/2016 14:00	27.65	75.0	5.32	2.9	SR5	10/1/2016 20:00	27.59	80.7	5.72	2.7
SR5	10/1/2016 2:05	27.65	81.8	5.80	3.9	SR5	10/1/2016 8:05	27.70	79.5	5.64	5.3	SR5	10/1/2016 14:05	27.64	75.9	5.38	5.3	SR5	10/1/2016 20:05	27.74	79.7	5.65	3.5
SR5	10/1/2016 2:10	27.61	81.1	5.75	4.4	SR5	10/1/2016 8:10	27.57	82.1	5.82	1.2	SR5	10/1/2016 14:10	27.63	78.0	5.53	4.0	SR5	10/1/2016 20:10	27.68	76.3	5.41	2.1
SR5	10/1/2016 2:15	27.64	78.5	5.57	1.4	SR5	10/1/2016 8:15	27.69	79.0	5.60	4.4	SR5	10/1/2016 14:15	27.60	74.9	5.31	3.2	SR5	10/1/2016 20:15	27.65	79.8	5.66	2.7
SR5	10/1/2016 2:20	27.62	79.8	5.66	5.1	SR5	10/1/2016 8:20	27.64	80.7	5.72	5.2	SR5	10/1/2016 14:20	27.61	79.4	5.63	5.0	SR5	10/1/2016 20:20	27.69	76.0	5.39	5.3
SR5	10/1/2016 2:25	27.58	81.4	5.77	5.4	SR5	10/1/2016 8:25	27.55	80.5	5.71	4.3	SR5	10/1/2016 14:25	27.74	77.0	5.46	2.5	SR5	10/1/2016 20:25	27.73	75.6	5.36	1.6
SR5	10/1/2016 2:30	27.57	79.1	5.61	6.0	SR5	10/1/2016 8:30	27.71	80.5	5.71	5.2	SR5	10/1/2016 14:30	27.64	75.7	5.37	3.5	SR5	10/1/2016 20:30	27.67	75.9	5.38	3.5
SR5	10/1/2016 2:35	27.69	78.4	5.56	5.3	SR5	10/1/2016 8:35	27.68	79.7	5.65	4.6	SR5	10/1/2016 14:35	27.75	78.0	5.53	5.3	SR5	10/1/2016 20:35	27.73	79.7	5.65	3.1
SR5	10/1/2016 2:40	27.66	82.1	5.82	5.6	SR5	10/1/2016 8:40	27.66	78.7	5.58	2.5	SR5	10/1/2016 14:40	27.63	77.8	5.52	1.4	SR5	10/1/2016 20:40	27.71	78.5	5.57	1.4
SR5	10/1/2016 2:45	27.56	81.1	5.75	1.0	SR5	10/1/2016 8:45	27.53	79.5	5.64	5.1	SR5	10/1/2016 14:45	27.59	75.0	5.32	3.4	SR5	10/1/2016 20:45	27.76	76.4	5.42	2.3
SR5	10/1/2016 2:50	27.54	81.6	5.79	5.4	SR5	10/1/2016 8:50	27.59	79.0	5.60	4.7	SR5	10/1/2016 14:50	27.61	76.8	5.45	2.0	SR5	10/1/2016 20:50	27.75	75.3	5.34	3.2
SR5	10/1/2016 2:55	27.64	80.8	5.73	2.0	SR5	10/1/2016 8:55	27.57	81.6	5.79	1.0	SR5	10/1/2016 14:55	27.72	80.1	5.68	3.5	SR5	10/1/2016 20:55	27.72	75.9	5.38	3.5
SR5	10/1/2016 3:00	27.67	78.5	5.57	4.9	SR5	10/1/2016 9:00	27.70	79.7	5.65	2.1	SR5	10/1/2016 15:00	27.62	75.9	5.38	4.8	SR5	10/1/2016 21:00	27.69	75.2	5.33	1.5
SR5	10/1/2016 3:05	27.71	81.4	5.77	2.6	SR5	10/1/2016 9:05	27.69	80.1	5.68	2.8	SR5	10/1/2016 15:05	27.60	68.6	**4.83**	4.6	SR5	10/1/2016 21:05	27.63	81.2	5.76	2.8
SR5	10/1/2016 3:10	27.72	81.1	5.75	1.4	SR5	10/1/2016 9:10	27.56	81.2	5.76	2.1	SR5	10/1/2016 15:10	27.71	68.7	**4.84**	4.7	SR5	10/1/2016 21:10	27.72	75.7	5.37	4.7
SR5	10/1/2016 3:15	27.72	80.5	5.71	1.9	SR5	10/1/2016 9:15	27.69	80.5	5.71	5.1	SR5	10/1/2016 15:15	27.73	81.2	5.76	2.6	SR5	10/1/2016 21:15	27.71	77.3	5.48	4.2
SR5	10/1/2016 3:20	27.57	78.3	5.55	4.3	SR5	10/1/2016 9:20	27.65	78.7	5.58	4.3	SR5	10/1/2016 15:20	27.60	78.8	5.59	1.9	SR5	10/1/2016 21:20	27.72	76.3	5.41	4.4
SR5	10/1/2016 3:25	27.58	97.4	6.86	2.7	SR5	10/1/2016 9:25	27.72	81.2	5.76	4.0	SR5	10/1/2016 15:25	27.64	80.2	5.69	3.0	SR5	10/1/2016 21:25	27.64	75.0	5.32	4.7
SR5	10/1/2016 3:30	27.71	96.1	6.77	1.1	SR5	10/1/2016 9:30	27.60	80.5	5.71	1.2	SR5	10/1/2016 15:30	27.60	78.0	5.53	4.6	SR5	10/1/2016 21:30	27.75	76.6	5.43	3.4
SR5	10/1/2016 3:35	27.61	94.9	6.68	0.9	SR5	10/1/2016 9:35	27.61	78.5	5.57	5.9	SR5	10/1/2016 15:35	27.63	75.7	5.37	5.2	SR5	10/1/2016 21:35	27.63	79.2	5.62	2.0
SR5	10/1/2016 3:40	27.58	79.0	5.60	5.2	SR5	10/1/2016 9:40	27.68	78.8	5.59	2.2	SR5	10/1/2016 15:40	27.67	78.4	5.56	4.2	SR5	10/1/2016 21:40	27.62	81.4	5.77	3.7
SR5	10/1/2016 3:45	27.62	80.4	5.70	1.6	SR5	10/1/2016 9:45	27.64	78.4	5.56	1.0	SR5	10/1/2016 15:45	27.66	79.8	5.66	3.1	SR5	10/1/2016 21:45	27.71	80.9	5.74	3.8
SR5	10/1/2016 3:50	27.65	81.5	5.78	4.1	SR5	10/1/2016 9:50	27.70	78.3	5.55	4.1	SR5	10/1/2016 15:50	27.63	77.7	5.51	4.0	SR5	10/1/2016 21:50	27.67	79.5	5.64	4.0
SR5	10/1/2016 3:55	27.54	81.1	5.75	3.5	SR5	10/1/2016 9:55	27.67	81.9	5.81	3.5	SR5	10/1/2016 15:55	27.70	78.8	5.59	2.3	SR5	10/1/2016 21:55	27.68	78.0	5.53	4.6
SR5	10/1/2016 4:00	27.53	79.1	5.61	1.9	SR5	10/1/2016 10:00	27.60	75.0	5.32	4.7	SR5	10/1/2016 16:00	27.64	80.7	5.72	3.6	SR5	10/1/2016 22:00	27.76	79.9	5.67	1.7
SR5	10/1/2016 4:05	27.68	79.9	5.67	4.8	SR5	10/1/2016 10:05	27.70	79.2	5.62	2.8	SR5	10/1/2016 16:05	27.70	80.2	5.69	4.5	SR5	10/1/2016 22:05	27.66	78.3	5.55	2.7
SR5	10/1/2016 4:10	27.69	81.5	5.78	6.3	SR5	10/1/2016 10:10	27.65	76.4	5.42	2.0	SR5	10/1/2016 16:10	27.70	74.9	5.31	4.3	SR5	10/1/2016 22:10	27.74	74.9	5.31	5.2
SR5	10/1/2016 4:15	27.68	79.1	5.61	4.5	SR5	10/1/2016 10:15	27.67	75.0	5.32	3.3	SR5	10/1/2016 16:15	27.63	76.4	5.42	2.6	SR5	10/1/2016 22:15	27.75	76.1	5.40	5.0
SR5	10/1/2016 4:20	27.53	81.5	5.78	1.8	SR5	10/1/2016 10:20	27.73	75.9	5.38	2.7	SR5	10/1/2016 16:20	27.67	80.2	5.69	2.0	SR5	10/1/2016 22:20	27.59	77.7	5.51	1.7
SR5	10/1/2016 4:25	27.58	81.5	5.78	1.8	SR5	10/1/2016 10:25	27.67	75.2	5.33	2.8	SR5	10/1/2016 16:25	27.70	75.0	5.32	4.8	SR5	10/1/2016 22:25	27.73	76.8	5.45	2.9
SR5	10/1/2016 4:30	27.72	78.5	5.57	3.1	SR5	10/1/2016 10:30	27.67	75.0	5.32	5.3	SR5	10/1/2016 16:30	27.60	80.4	5.70	2.3	SR5	10/1/2016 22:30	27.72	76.3	5.41	1.2
SR5	10/1/2016 4:35	27.54	80.9	5.74	4.6	SR5	10/1/2016 10:35	27.72	79.0	5.60	3.5	SR5	10/1/2016 16:35	27.73	76.3	5.41	3.6	SR5	10/1/2016 22:35	27.61	80.9	5.74	1.5
SR5	10/1/2016 4:40	27.68	81.2	5.76	0.9	SR5	10/1/2016 10:40	27.73	78.0	5.53	3.0	SR5	10/1/2016 16:40	27.62	77.8	5.52	2.7	SR5	10/1/2016 22:40	27.72	77.8	5.52	1.9
SR5	10/1/2016 4:45	27.62	78.4	5.56	1.3	SR5	10/1/2016 10:45	27.69	78.7	5.58	3.6	SR5	10/1/2016 16:45	27.71	80.2	5.69	1.7	SR5	10/1/2016 22:45	27.60	75.6	5.36	3.0
SR5	10/1/2016 4:50	27.66	79.5	5.64	2.0	SR5	10/1/2016 10:50	27.63	72.8	5.20	3.4	SR5	10/1/2016 16:50	27.61	75.3	5.34	4.2	SR5	10/1/2016 22:50	27.63	78.4	5.56	3.4
SR5	10/1/2016 4:55	27.65	80.8	5.73	3.7	SR5	10/1/2016 10:55	27.59	77.7	5.51	2.9	SR5	10/1/2016 16:55	27.70	76.0	5.39	5.1	SR5	10/1/2016 22:55	27.72	78.5	5.57	10.3
SR5	10/1/2016 5:00	27.61	79.4	5.63	4.4	SR5	10/1/2016 11:00	27.75	81.2	5.76	4.9	SR5	10/1/2016 17:00	27.73	75.3	5.34	5.2	SR5	10/1/2016 23:00	27.60	74.9	5.31	3.3
SR5	10/1/2016 5:05	27.52	81.1	5.75	5.1	SR5	10/1/2016 11:05	27.62	77.3	5.48	2.9	SR5	10/1/2016 17:05	27.67	76.8	5.45	3.1	SR5	10/1/2016 23:05	27.70	77.4	5.49	1.4
SR5	10/1/2016 5:10	27.60	79.5	5.64	4.8	SR5	10/1/2016 11:10	27.59	77.0	5.46	1.2	SR5	10/1/2016 17:10	27.72	80.4	5.70	5.5	SR5	10/1/2016 23:10	27.63	75.0	5.32	2.0
SR5	10/1/2016 5:15	27.71	81.5	5.78	2.9	SR5	10/1/2016 11:15	27.72	79.0	5.60	5.4	SR5	10/1/2016 17:15	27.65	75.7	5.37	1.5	SR5	10/1/2016 23:15	27.70	75.0	5.32	3.5
SR5	10/1/2016 5:20	27.56	79.7	5.65	4.7	SR5	10/1/2016 11:20	27.59	78.8	5.59	2.2	SR5	10/1/2016 17:20	27.64	76.4	5.42	3.6	SR5	10/1/2016 23:20	27.76	79.7	5.65	4.8
SR5	10/1/2016 5:25	27.69	80.1	5.68	3.2	SR5	10/1/2016 11:25	27.69	76.4	5.42	5.3	SR5	10/1/2016 17:25	27.71	77.0	5.46	2.5	SR5	10/1/2016 23:25	27.67	76.7	5.44	5.1
SR5	10/1/2016 5:30	27.68	79.8	5.66	1.0	SR5	10/1/2016 11:30	27.70	80.4	5.70	3.0	SR5	10/1/2016 17:30	27.69	81.1	5.75	3.2	SR5	10/1/2016 23:30	27.66	80.7	5.72	2.5
SR5	10/1/2016 5:35	27.66	80.9	5.74	3.1	SR5	10/1/2016 11:35	27.68	76.0	5.39	2.3	SR5	10/1/2016 17:35	27.76	75.7	5.37	3.9	SR5	10/1/2016 23:35	27.68	79.9	5.67	4.0
SR5	10/1/2016 5:40	27.53	81.5	5.78	2.3	SR5	10/1/2016 11:40	27.63	77.7	5.51	3.7	SR5	10/1/2016 17:40	27.66	77.1	5.47	2.8	SR5	10/1/2016 23:40	27.66	76.6	5.43	3.3
SR5	10/1/2016 5:45	27.55	79.0	5.60	3.7	SR5	10/1/2016 11:45	27.64	78.8	5.59	2.8	SR5	10/1/2016 17:45	27.59	77.8	5.52	4.3	SR5	10/1/2016 23:45	27.67	76.4	5.42	4.7
SR5	10/1/2016 5:50	27.68	80.7	5.72	5.9	SR5	10/1/2016 11:50	27.66	77.8	5.52	1.2	SR5	10/1/2016 17:50	27.70	76.1	5.40	4.6	SR5	10/1/2016 23:50	27.62	80.5	5.71	4.4
SR5	10/1/2016 5:55	27.65	79.4	5.63	3.2	SR5	10/1/2016 11:55	27.62	76.1	5.40	4.7	SR5	10/1/2016 17:55	27.60	77.7	5.51	2.6	SR5	10/1/2016 23:55	27.66	80.2	5.69	3.0

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	10/1/2016 0:00	27.87	84.6	5.96	1.6	SR9	10/1/2016 6:00	27.89	83.8	5.90	3.3	SR9	10/1/2016 12:00	27.77	83.6	5.89	1.6	SR9	10/1/2016 18:00	27.78	79.9	5.67	2.7
SR9	10/1/2016 0:05	27.80	84.2	5.93	2.0	SR9	10/1/2016 6:05	27.88	83.2	5.86	2.9	SR9	10/1/2016 12:05	27.87	85.1	5.99	2.9	SR9	10/1/2016 18:05	27.72	81.6	5.79	4.2
SR9	10/1/2016 0:10	27.86	82.9	5.84	1.6	SR9	10/1/2016 6:10	27.78	85.9	6.05	1.3	SR9	10/1/2016 12:10	27.77	86.2	6.07	1.7	SR9	10/1/2016 18:10	27.81	65.9	**4.71**	3.8
SR9	10/1/2016 0:15	27.89	85.8	6.04	2.1	SR9	10/1/2016 6:15	27.84	82.8	5.83	2.9	SR9	10/1/2016 12:15	27.84	85.5	6.02	4.7	SR9	10/1/2016 18:15	27.72	70.8	5.06	3.0
SR9	10/1/2016 0:20	27.79	84.5	5.95	4.4	SR9	10/1/2016 6:20	27.86	83.6	5.89	4.6	SR9	10/1/2016 12:20	27.89	85.3	6.01	2.4	SR9	10/1/2016 18:20	27.81	68.9	**4.92**	2.1
SR9	10/1/2016 0:25	27.82	84.8	5.97	3.9	SR9	10/1/2016 6:25	27.88	82.1	5.78	1.7	SR9	10/1/2016 12:25	27.78	86.3	6.08	2.8	SR9	10/1/2016 18:25	27.80	80.2	5.69	3.8
SR9	10/1/2016 0:30	27.88	85.6	6.03	4.0	SR9	10/1/2016 6:30	27.77	84.9	5.98	3.9	SR9	10/1/2016 12:30	27.78	86.6	6.10	3.8	SR9	10/1/2016 18:30	27.77	81.2	5.76	1.7
SR9	10/1/2016 0:35	27.78	86.2	6.07	3.9	SR9	10/1/2016 6:35	27.88	82.1	5.78	1.6	SR9	10/1/2016 12:35	27.88	86.5	6.09	1.6	SR9	10/1/2016 18:35	27.80	81.9	5.81	1.4
SR9	10/1/2016 0:40	27.79	83.4	5.87	1.2	SR9	10/1/2016 6:40	27.81	84.8	5.97	1.6	SR9	10/1/2016 12:40	27.85	82.6	5.82	2.3	SR9	10/1/2016 18:40	27.73	82.8	5.87	4.1
SR9	10/1/2016 0:45	27.81	82.5	5.81	4.1	SR9	10/1/2016 6:45	27.82	85.6	6.03	4.5	SR9	10/1/2016 12:45	27.78	82.5	5.81	2.0	SR9	10/1/2016 18:45	27.79	80.1	5.68	3.8
SR9	10/1/2016 0:50	27.87	83.9	5.91	2.5	SR9	10/1/2016 6:50	27.89	84.3	5.94	4.8	SR9	10/1/2016 12:50	27.81	84.5	5.95	3.9	SR9	10/1/2016 18:50	27.77	80.5	5.71	4.5
SR9	10/1/2016 0:55	27.77	85.5	6.02	2.9	SR9	10/1/2016 6:55	27.81	82.6	5.82	2.3	SR9	10/1/2016 12:55	27.85	83.6	5.89	4.6	SR9	10/1/2016 18:55	27.72	81.8	5.80	4.1
SR9	10/1/2016 1:00	27.82	82.9	5.84	2.2	SR9	10/1/2016 7:00	27.83	84.5	5.95	4.1	SR9	10/1/2016 13:00	27.90	84.5	5.95	2.3	SR9	10/1/2016 19:00	27.73	81.1	5.75	2.9
SR9	10/1/2016 1:05	27.77	83.6	5.89	4.5	SR9	10/1/2016 7:05	27.86	82.9	5.84	3.7	SR9	10/1/2016 13:05	27.85	83.6	5.89	4.9	SR9	10/1/2016 19:05	27.79	82.6	5.86	2.5
SR9	10/1/2016 1:10	27.85	85.1	5.99	2.4	SR9	10/1/2016 7:10	27.88	85.5	6.02	3.5	SR9	10/1/2016 13:10	27.89	82.8	5.83	2.5	SR9	10/1/2016 19:10	27.81	80.9	5.74	3.5
SR9	10/1/2016 1:15	27.77	82.1	5.78	3.6	SR9	10/1/2016 7:15	27.90	83.8	5.90	1.1	SR9	10/1/2016 13:15	27.90	84.8	5.97	4.2	SR9	10/1/2016 19:15	27.74	82.6	5.86	1.2
SR9	10/1/2016 1:20	27.78	83.6	5.89	4.5	SR9	10/1/2016 7:20	27.83	83.1	5.85	4.6	SR9	10/1/2016 13:20	27.82	82.1	5.78	**8.4**	SR9	10/1/2016 19:20	27.72	80.1	5.68	3.4
SR9	10/1/2016 1:25	27.79	82.1	5.78	1.3	SR9	10/1/2016 7:25	27.88	85.5	6.02	3.4	SR9	10/1/2016 13:25	27.89	83.2	5.86	**7.7**	SR9	10/1/2016 19:25	27.82	82.9	5.88	2.7
SR9	10/1/2016 1:30	27.83	83.8	5.90	3.2	SR9	10/1/2016 7:30	27.79	83.6	5.89	2.6	SR9	10/1/2016 13:30	27.82	82.2	5.79	3.8	SR9	10/1/2016 19:30	27.76	80.8	5.73	3.4
SR9	10/1/2016 1:35	27.83	82.4	5.80	2.0	SR9	10/1/2016 7:35	27.78	83.4	5.87	2.2	SR9	10/1/2016 13:35	27.83	82.6	5.82	1.5	SR9	10/1/2016 19:35	27.78	82.6	5.86	1.3
SR9	10/1/2016 1:40	27.84	83.5	5.88	3.6	SR9	10/1/2016 7:40	27.86	83.2	5.86	2.4	SR9	10/1/2016 13:40	27.80	84.3	5.94	2.3	SR9	10/1/2016 19:40	27.78	80.5	5.71	2.8
SR9	10/1/2016 1:45	27.85	85.6	6.03	1.7	SR9	10/1/2016 7:45	27.82	84.5	5.95	2.6	SR9	10/1/2016 13:45	27.77	86.1	6.06	3.7	SR9	10/1/2016 19:45	27.72	79.8	5.66	3.3
SR9	10/1/2016 1:50	27.83	83.4	5.87	4.2	SR9	10/1/2016 7:50	27.84	84.1	5.92	1.1	SR9	10/1/2016 13:50	27.88	84.3	5.94	2.8	SR9	10/1/2016 19:50	27.72	80.1	5.68	2.8
SR9	10/1/2016 1:55	27.83	85.9	6.05	1.3	SR9	10/1/2016 7:55	27.79	86.3	6.08	1.1	SR9	10/1/2016 13:55	27.82	84.9	5.98	4.7	SR9	10/1/2016 19:55	27.80	79.7	5.65	4.3
SR9	10/1/2016 2:00	27.79	83.2	5.86	3.7	SR9	10/1/2016 8:00	27.89	85.3	6.01	1.4	SR9	10/1/2016 14:00	27.83	85.9	6.05	1.6	SR9	10/1/2016 20:00	27.75	82.9	5.88	4.3
SR9	10/1/2016 2:05	27.80	84.8	5.97	4.9	SR9	10/1/2016 8:05	27.83	86.2	6.07	2.5	SR9	10/1/2016 14:05	27.88	85.1	5.99	3.9	SR9	10/1/2016 20:05	27.78	80.5	5.71	2.4
SR9	10/1/2016 2:10	27.88	83.9	5.91	3.5	SR9	10/1/2016 8:10	27.84	85.2	6.00	2.5	SR9	10/1/2016 14:10	27.82	82.5	5.81	3.1	SR9	10/1/2016 20:10	27.84	79.9	5.67	2.5
SR9	10/1/2016 2:15	27.79	83.6	5.89	3.6	SR9	10/1/2016 8:15	27.78	102.8	7.14	4.0	SR9	10/1/2016 14:15	27.82	82.8	5.83	1.1	SR9	10/1/2016 20:15	27.76	79.7	5.65	4.0
SR9	10/1/2016 2:20	27.88	84.1	5.92	2.4	SR9	10/1/2016 8:20	27.83	105.4	7.32	2.2	SR9	10/1/2016 14:20	27.80	83.6	5.89	3.7	SR9	10/1/2016 20:20	27.81	82.6	5.86	0.9
SR9	10/1/2016 2:25	27.84	86.3	6.08	1.6	SR9	10/1/2016 8:25	27.78	105.7	7.34	4.9	SR9	10/1/2016 14:25	27.88	86.1	6.06	2.9	SR9	10/1/2016 20:25	27.79	81.9	5.81	2.0
SR9	10/1/2016 2:30	27.86	86.1	6.06	2.6	SR9	10/1/2016 8:30	27.90	105.4	7.32	1.2	SR9	10/1/2016 14:30	27.86	85.9	6.05	3.1	SR9	10/1/2016 20:30	27.83	80.7	5.72	4.4
SR9	10/1/2016 2:35	27.77	82.9	5.84	2.0	SR9	10/1/2016 8:35	27.80	103.2	7.17	4.9	SR9	10/1/2016 14:35	27.80	84.2	5.93	1.6	SR9	10/1/2016 20:35	27.73	82.9	5.88	5.0
SR9	10/1/2016 2:40	27.90	86.3	6.08	4.4	SR9	10/1/2016 8:40	27.87	105.3	7.31	4.2	SR9	10/1/2016 14:40	27.86	84.9	5.98	3.8	SR9	10/1/2016 20:40	27.80	81.9	5.81	1.7
SR9	10/1/2016 2:45	27.88	83.8	5.90	2.6	SR9	10/1/2016 8:45	27.85	102.4	7.11	1.5	SR9	10/1/2016 14:45	27.86	83.4	5.87	4.8	SR9	10/1/2016 20:45	27.78	80.9	5.74	4.4
SR9	10/1/2016 2:50	27.80	83.8	5.90	3.0	SR9	10/1/2016 8:50	27.81	104.5	7.26	1.3	SR9	10/1/2016 14:50	27.88	85.5	6.02	4.8	SR9	10/1/2016 20:50	27.76	82.5	5.85	3.8
SR9	10/1/2016 2:55	27.79	82.1	5.78	3.0	SR9	10/1/2016 8:55	27.77	104.4	7.25	4.5	SR9	10/1/2016 14:55	27.80	83.8	5.90	3.2	SR9	10/1/2016 20:55	27.80	82.5	5.85	5.1
SR9	10/1/2016 3:00	27.86	86.5	6.09	3.0	SR9	10/1/2016 9:00	27.86	103.8	7.21	2.2	SR9	10/1/2016 15:00	27.79	82.2	5.79	2.5	SR9	10/1/2016 21:00	27.80	80.7	5.72	3.4
SR9	10/1/2016 3:05	27.77	86.5	6.09	3.9	SR9	10/1/2016 9:05	27.82	84.9	5.98	4.0	SR9	10/1/2016 15:05	27.79	86.1	6.06	2.6	SR9	10/1/2016 21:05	27.78	82.2	5.83	4.9
SR9	10/1/2016 3:10	27.78	85.3	6.01	2.5	SR9	10/1/2016 9:10	27.84	85.8	6.04	1.1	SR9	10/1/2016 15:10	27.78	82.6	5.82	3.8	SR9	10/1/2016 21:10	27.73	82.9	5.88	2.7
SR9	10/1/2016 3:15	27.84	82.1	5.78	4.5	SR9	10/1/2016 9:15	27.78	84.8	5.97	4.8	SR9	10/1/2016 15:15	27.79	85.5	6.02	3.9	SR9	10/1/2016 21:15	27.78	80.9	5.74	2.7
SR9	10/1/2016 3:20	27.82	82.2	5.79	2.2	SR9	10/1/2016 9:20	27.81	84.8	5.97	2.6	SR9	10/1/2016 15:20	27.86	83.4	5.87	3.8	SR9	10/1/2016 21:20	27.81	82.5	5.85	1.3
SR9	10/1/2016 3:25	27.81	86.1	6.06	4.0	SR9	10/1/2016 9:25	27.77	85.5	6.02	4.7	SR9	10/1/2016 15:25	27.82	82.4	5.80	1.9	SR9	10/1/2016 21:25	27.80	81.6	5.79	1.0
SR9	10/1/2016 3:30	27.88	86.2	6.07	4.1	SR9	10/1/2016 9:30	27.84	85.3	6.01	4.3	SR9	10/1/2016 15:30	27.78	82.5	5.81	4.0	SR9	10/1/2016 21:30	27.78	80.5	5.71	3.2
SR9	10/1/2016 3:35	27.86	83.6	5.89	2.4	SR9	10/1/2016 9:35	27.80	85.9	6.05	4.3	SR9	10/1/2016 15:35	27.82	86.5	6.09	1.2	SR9	10/1/2016 21:35	27.73	82.1	5.82	2.4
SR9	10/1/2016 3:40	27.79	83.5	5.88	3.3	SR9	10/1/2016 9:40	27.84	82.8	5.83	1.9	SR9	10/1/2016 15:40	27.81	86.2	6.07	4.0	SR9	10/1/2016 21:40	27.81	82.2	5.83	0.8
SR9	10/1/2016 3:45	27.87	83.8	5.90	4.4	SR9	10/1/2016 9:45	27.86	84.3	5.94	1.1	SR9	10/1/2016 15:45	27.87	83.6	5.89	2.7	SR9	10/1/2016 21:45	27.74	79.9	5.67	3.9
SR9	10/1/2016 3:50	27.86	86.5	6.09	4.3	SR9	10/1/2016 9:50	27.84	82.5	5.81	2.7	SR9	10/1/2016 15:50	27.82	83.5	5.88	3.9	SR9	10/1/2016 21:50	27.72	81.6	5.79	1.8
SR9	10/1/2016 3:55	27.90	85.6	6.03	3.3	SR9	10/1/2016 9:55	27.80	86.3	6.08	4.1	SR9	10/1/2016 15:55	27.81	82.4	5.80	3.0	SR9	10/1/2016 21:55	27.84	79.5	5.64	2.7
SR9	10/1/2016 4:00	27.82	84.6	5.96	1.9	SR9	10/1/2016 10:00	27.82	84.8	5.97	2.8	SR9	10/1/2016 16:00	27.88	84.3	5.94	3.9	SR9	10/1/2016 22:00	27.76	79.8	5.66	5.0
SR9	10/1/2016 4:05	27.78	85.1	5.99	1.2	SR9	10/1/2016 10:05	27.78	82.8	5.83	3.8	SR9	10/1/2016 16:05	27.82	86.5	6.09	3.4	SR9	10/1/2016 22:05	27.76	81.4	5.77	2.2
SR9	10/1/2016 4:10	27.83	84.2	5.93	1.5	SR9	10/1/2016 10:10	27.77	85.3	6.01	4.4	SR9	10/1/2016 16:10	27.88	85.5	6.02	1.8	SR9	10/1/2016 22:10	27.76	80.9	5.74	4.0
SR9	10/1/2016 4:15	27.81	84.8	5.97	2.2	SR9	10/1/2016 10:15	27.81	84.5	5.95	4.3	SR9	10/1/2016 16:15	27.90	84.2	5.93	3.2	SR9	10/1/2016 22:15	27.74	82.1	5.82	5.1
SR9	10/1/2016 4:20	27.80	86.2	6.07	3.0	SR9	10/1/2016 10:20	27.80	84.2	5.93	3.2	SR9	10/1/2016 16:20	27.84	82.5	5.81	3.8	SR9	10/1/2016 22:20	27.82	80.2	5.69	2.6
SR9	10/1/2016 4:25	27.80	85.5	6.02	1.1	SR9	10/1/2016 10:25	27.82	84.1	5.92	3.0	SR9	10/1/2016 16:25	27.78	82.8	5.83	4.7	SR9	10/1/2016 22:25	27.84	79.8	5.66	2.4
SR9	10/1/2016 4:30	27.77	83.4	5.87	3.1	SR9	10/1/2016 10:30	27.83	86.2	6.07	2.5	SR9	10/1/2016 16:30	27.83	83.8	5.90	1.1	SR9	10/1/2016 22:30	27.79	82.8	5.87	2.8
SR9	10/1/2016 4:35	27.88	82.8	5.83	4.2	SR9	10/1/2016 10:35	27.88	84.9	5.98	4.9	SR9	10/1/2016 16:35	27.76	81.9	5.81	2.5	SR9	10/1/2016 22:35	27.77	81.4	5.77	2.2
SR9	10/1/2016 4:40	27.85	86.6	6.10	4.6	SR9	10/1/2016 10:40	27.89	82.5	5.81	3.3	SR9	10/1/2016 16:40	27.78	82.2	5.83	4.0	SR9	10/1/2016 22:40	27.81	80.4	5.70	4.1
SR9	10/1/2016 4:45	27.81	84.1	5.92	2.9	SR9	10/1/2016 10:45	27.80	85.3	6.01	4.6	SR9	10/1/2016 16:45	27.75	82.3	5.84	4.6	SR9	10/1/2016 22:45	27.75	79.7	5.65	4.5
SR9	10/1/2016 4:50	27.79	86.3	6.08	2.1	SR9	10/1/2016 10:50	27.81	85.9	6.05	4.0	SR9	10/1/2016 16:50	27.81	79.7	5.65	2.9	SR9	10/1/2016 22:50	27.83	79.9	5.67	4.3
SR9	10/1/2016 4:55	27.82	84.8	5.97	4.5	SR9	10/1/2016 10:55	27.82	83.5	5.88	2.7	SR9	10/1/2016 16:55	27.81	80.5	5.71	4.9	SR9	10/1/2016 22:55	27.76	82.1	5.82	5.2
SR9	10/1/2016 5:00	27.85	85.6	6.03	4.2	SR9	10/1/2016 11:00	27.89	86.1	6.06	4.9	SR9	10/1/2016 17:00	27.78	81.1	5.75	3.9	SR9	10/1/2016 23:00	27.75	81.8	5.80	4.5
SR9	10/1/2016 5:05	27.84	83.8	5.90	4.2	SR9	10/1/2016 11:05	27.80	85.9	6.05	4.9	SR9	10/1/2016 17:05	27.78	81.8	5.80	2.2	SR9	10/1/2016 23:05	27.82	80.1	5.68	4.9
SR9	10/1/2016 5:10	27.88	83.9	5.91	3.8	SR9	10/1/2016 11:10	27.82	85.3	6.01	1.6	SR9	10/1/2016 17:10	27.79	79.5	5.64	3.0	SR9	10/1/2016 23:10	27.73	81.2	5.76	2.9
SR9	10/1/2016 5:15	27.83	85.3	6.01	2.2	SR9	10/1/2016 11:15	27.79	85.5	6.02	4.6	SR9	10/1/2016 17:15	27.81	82.5	5.85	3.8	SR9	10/1/2016 23:15	27.78	81.5	5.78	4.9
SR9	10/1/2016 5:20	27.80	82.5	5.81	2.1	SR9	10/1/2016 11:20	27.85	83.4	5.87	4.3	SR9	10/1/2016 17:20	27.72	82.2	5.83	2.7	SR9	10/1/2016 23:20	27.84	82.9	5.88	4.6
SR9	10/1/2016 5:25	27.87	83.5	5.88	1.2	SR9	10/1/2016 11:25	27.88	85.9	6.05	4.3	SR9	10/1/2016 17:25	27.83	82.9	5.88	3.8	SR9	10/1/2016 23:25	27.77	82.9	5.88	3.6
SR9	10/1/2016 5:30	27.77	84.9	5.98	2.8	SR9	10/1/2016 11:30	27.80	86.2	6.07	2.4	SR9	10/1/2016 17:30	27.83	79.9	5.67	3.7	SR9	10/1/2016 23:30	27.82	81.5	5.78	2.8
SR9	10/1/2016 5:35	27.79	85.1	5.99	2.3	SR9	10/1/2016 11:35	27.84	82.2	5.79	1.5	SR9	10/1/2016 17:35	27.76	82.6	5.86	3.9	SR9	10/1/2016 23:35	27.80	81.5	5.78	4.6
SR9	10/1/2016 5:40	27.79	84.5	5.95	2.3	SR9	10/1/2016 11:40	27.87	83.8	5.90	4.9	SR9	10/1/2016 17:40	27.81	81.2	5.76	3.3	SR9	10/1/2016 23:40	27.80	81.9	5.81	1.1
SR9	10/1/2016 5:45	27.82	85.5	6.02	4.9	SR9	10/1/2016 11:45	27.83	85.1	5.99	1.9	SR9	10/1/2016 17:45	27.74	81.6	5.79	4.1	SR9	10/1/2016 23:45	27.72	82.5	5.85	2.8
SR9	10/1/2016 5:50	27.83	82.9	5.84	2.1	SR9	10/1/2016 11:50	27.90	86.6	6.10	1.8	SR9	10/1/2016 17:50	27.73	81.1	5.75	5.2	SR9	10/1/2016 23:50	27.83	80.1	5.68	1.5
SR9	10/1/2016 5:55	27.89	84.2	5.93	2.9	SR9	10/1/2016 11:55	27.81	85.2	6.00	2.7	SR9	10/1/2016 17:55	27.80	81.9	5.81	3.5	SR9	10/1/2016 23:55	27.79	82.5	5.85	2.3

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	10/1/2016 0:00	28.06	75.9	5.38	3.2	SR10	10/1/2016 6:00	28.10	77.6	5.50	3.8	SR10	10/1/2016 12:00	28.08	79.0	5.60	2.2	SR10	10/1/2016 18:00	27.73	81.9	5.77	2.6
SR10	10/1/2016 0:05	27.94	75.3	5.34	4.6	SR10	10/1/2016 6:05	28.10	78.0	5.53	4.4	SR10	10/1/2016 12:05	28.04	78.1	5.54	4.4	SR10	10/1/2016 18:05	27.79	80.4	5.66	1.2
SR10	10/1/2016 0:10	27.97	76.0	5.39	1.8	SR10	10/1/2016 6:10	28.04	77.6	5.50	3.8	SR10	10/1/2016 12:10	27.94	77.3	5.48	1.6	SR10	10/1/2016 18:10	27.80	80.7	5.68	4.8
SR10	10/1/2016 0:15	27.94	76.4	5.42	3.8	SR10	10/1/2016 6:15	27.97	77.6	5.50	4.5	SR10	10/1/2016 12:15	27.95	77.1	5.47	4.7	SR10	10/1/2016 18:15	27.71	82.2	5.79	1.5
SR10	10/1/2016 0:20	28.01	77.4	5.49	2.8	SR10	10/1/2016 6:20	28.07	77.6	5.50	2.0	SR10	10/1/2016 12:20	27.98	76.0	5.39	3.8	SR10	10/1/2016 18:20	27.78	81.1	5.71	2.3
SR10	10/1/2016 0:25	28.07	78.7	5.58	3.6	SR10	10/1/2016 6:25	27.95	76.8	5.45	2.3	SR10	10/1/2016 12:25	28.01	78.4	5.56	3.5	SR10	10/1/2016 18:25	27.69	79.7	5.61	1.6
SR10	10/1/2016 0:30	27.96	77.8	5.52	2.6	SR10	10/1/2016 6:30	27.96	78.7	5.58	5.1	SR10	10/1/2016 12:30	28.05	79.0	5.60	4.6	SR10	10/1/2016 18:30	27.76	80.7	5.68	2.0
SR10	10/1/2016 0:35	27.95	75.9	5.38	5.0	SR10	10/1/2016 6:35	28.07	76.8	5.45	2.1	SR10	10/1/2016 12:35	27.95	75.4	5.35	2.6	SR10	10/1/2016 18:35	27.79	80.7	5.68	5.8
SR10	10/1/2016 0:40	28.01	76.4	5.42	3.8	SR10	10/1/2016 6:40	27.96	77.3	5.48	2.6	SR10	10/1/2016 12:40	28.02	77.8	5.52	5.1	SR10	10/1/2016 18:40	27.70	81.5	5.74	5.2
SR10	10/1/2016 0:45	27.98	76.7	5.44	3.4	SR10	10/1/2016 6:45	28.04	75.7	5.37	4.0	SR10	10/1/2016 12:45	27.95	78.3	5.55	4.0	SR10	10/1/2016 18:45	27.79	79.7	5.61	6.0
SR10	10/1/2016 0:50	28.04	77.4	5.49	3.4	SR10	10/1/2016 6:50	28.05	75.2	5.33	1.6	SR10	10/1/2016 12:50	28.03	75.6	5.36	2.6	SR10	10/1/2016 18:50	27.80	79.4	5.59	3.1
SR10	10/1/2016 0:55	27.95	77.7	5.51	3.7	SR10	10/1/2016 6:55	28.01	76.6	5.43	2.0	SR10	10/1/2016 12:55	28.06	78.5	5.57	5.1	SR10	10/1/2016 18:55	27.78	79.4	5.59	1.5
SR10	10/1/2016 1:00	28.09	76.1	5.40	1.3	SR10	10/1/2016 7:00	28.09	77.6	5.50	1.9	SR10	10/1/2016 13:00	28.06	75.4	5.35	3.1	SR10	10/1/2016 19:00	27.82	80.1	5.64	5.1
SR10	10/1/2016 1:05	28.04	75.4	5.35	5.0	SR10	10/1/2016 7:05	28.05	78.5	5.57	1.6	SR10	10/1/2016 13:05	27.96	77.3	5.48	1.7	SR10	10/1/2016 19:05	27.70	79.8	5.62	1.8
SR10	10/1/2016 1:10	27.97	75.3	5.34	4.6	SR10	10/1/2016 7:10	28.10	76.8	5.45	2.4	SR10	10/1/2016 13:10	27.97	77.6	5.50	2.2	SR10	10/1/2016 19:10	27.78	79.8	5.62	5.8
SR10	10/1/2016 1:15	27.98	76.1	5.40	2.1	SR10	10/1/2016 7:15	28.06	75.3	5.34	1.7	SR10	10/1/2016 13:15	27.96	78.8	5.59	2.8	SR10	10/1/2016 19:15	27.71	80.8	5.69	2.2
SR10	10/1/2016 1:20	28.05	75.2	5.33	2.7	SR10	10/1/2016 7:20	27.97	77.3	5.48	4.3	SR10	10/1/2016 13:20	27.96	77.8	5.52	3.0	SR10	10/1/2016 19:20	27.70	80.9	5.70	5.2
SR10	10/1/2016 1:25	28.06	79.2	5.62	3.8	SR10	10/1/2016 7:25	28.06	76.1	5.40	2.3	SR10	10/1/2016 13:25	28.00	77.7	5.51	2.6	SR10	10/1/2016 19:25	27.70	80.5	5.67	2.5
SR10	10/1/2016 1:30	27.98	76.4	5.42	4.6	SR10	10/1/2016 7:30	28.01	75.2	5.33	2.4	SR10	10/1/2016 13:30	28.06	76.6	5.43	2.1	SR10	10/1/2016 19:30	27.81	82.5	5.81	4.1
SR10	10/1/2016 1:35	28.04	76.8	5.45	1.2	SR10	10/1/2016 7:35	28.07	79.2	5.62	2.0	SR10	10/1/2016 13:35	27.94	78.4	5.56	2.4	SR10	10/1/2016 19:35	27.69	81.4	5.73	5.0
SR10	10/1/2016 1:40	28.03	75.2	5.33	3.3	SR10	10/1/2016 7:40	28.05	76.4	5.42	4.6	SR10	10/1/2016 13:40	27.96	75.3	5.34	1.4	SR10	10/1/2016 19:40	27.73	79.4	5.59	5.4
SR10	10/1/2016 1:45	28.05	77.6	5.50	4.6	SR10	10/1/2016 7:45	28.03	76.3	5.41	2.2	SR10	10/1/2016 13:45	28.00	79.0	5.60	1.6	SR10	10/1/2016 19:45	27.79	79.8	5.62	5.9
SR10	10/1/2016 1:50	27.96	77.6	5.50	2.7	SR10	10/1/2016 7:50	28.05	76.7	5.44	2.8	SR10	10/1/2016 13:50	27.99	76.8	5.45	5.1	SR10	10/1/2016 19:50	27.76	79.9	5.63	1.9
SR10	10/1/2016 1:55	28.06	76.4	5.42	2.3	SR10	10/1/2016 7:55	27.99	77.7	5.51	1.3	SR10	10/1/2016 13:55	28.04	76.0	5.39	1.9	SR10	10/1/2016 19:55	27.74	81.5	5.74	2.9
SR10	10/1/2016 2:00	28.03	76.7	5.44	4.4	SR10	10/1/2016 8:00	27.99	77.0	5.46	4.2	SR10	10/1/2016 14:00	28.02	78.0	5.53	4.6	SR10	10/1/2016 20:00	27.79	82.4	5.80	5.3
SR10	10/1/2016 2:05	28.03	77.6	5.50	4.9	SR10	10/1/2016 8:05	28.08	77.8	5.52	2.4	SR10	10/1/2016 14:05	28.02	75.6	5.36	1.6	SR10	10/1/2016 20:05	27.73	81.9	5.77	2.1
SR10	10/1/2016 2:10	28.03	77.0	5.46	1.6	SR10	10/1/2016 8:10	28.01	75.3	5.34	4.9	SR10	10/1/2016 14:10	28.08	75.9	5.38	4.0	SR10	10/1/2016 20:10	27.71	81.2	5.72	3.9
SR10	10/1/2016 2:15	27.98	76.7	5.44	1.5	SR10	10/1/2016 8:15	28.01	77.1	5.47	3.9	SR10	10/1/2016 14:15	27.99	77.6	5.50	1.3	SR10	10/1/2016 20:15	27.81	81.9	5.77	4.2
SR10	10/1/2016 2:20	27.94	77.6	5.50	1.6	SR10	10/1/2016 8:20	28.09	79.0	5.60	4.2	SR10	10/1/2016 14:20	27.94	75.6	5.36	1.4	SR10	10/1/2016 20:20	27.76	81.8	5.76	2.2
SR10	10/1/2016 2:25	27.97	75.3	5.34	3.1	SR10	10/1/2016 8:25	28.03	75.2	5.33	4.8	SR10	10/1/2016 14:25	27.99	78.0	5.53	3.9	SR10	10/1/2016 20:25	27.80	80.9	5.70	5.2
SR10	10/1/2016 2:30	28.01	75.3	5.34	3.1	SR10	10/1/2016 8:30	28.01	77.8	5.52	1.5	SR10	10/1/2016 14:30	28.02	76.8	5.45	5.0	SR10	10/1/2016 20:30	27.77	82.4	5.80	3.3
SR10	10/1/2016 2:35	27.95	79.0	5.60	3.8	SR10	10/1/2016 8:35	28.02	78.3	5.55	3.6	SR10	10/1/2016 14:35	28.00	78.4	5.56	2.0	SR10	10/1/2016 20:35	27.75	79.5	5.60	4.4
SR10	10/1/2016 2:40	28.04	75.2	5.33	4.8	SR10	10/1/2016 8:40	28.08	75.3	5.34	2.4	SR10	10/1/2016 14:40	28.04	75.9	5.38	1.5	SR10	10/1/2016 20:40	27.82	80.7	5.68	3.4
SR10	10/1/2016 2:45	28.10	77.0	5.46	3.1	SR10	10/1/2016 8:45	28.04	78.7	5.58	2.3	SR10	10/1/2016 14:45	27.99	76.1	5.40	3.9	SR10	10/1/2016 20:45	27.74	79.8	5.62	5.9
SR10	10/1/2016 2:50	28.02	79.2	5.62	3.0	SR10	10/1/2016 8:50	27.99	76.8	5.45	2.5	SR10	10/1/2016 14:50	27.96	75.4	5.35	3.1	SR10	10/1/2016 20:50	27.79	82.5	5.81	1.4
SR10	10/1/2016 2:55	28.04	75.4	5.35	4.5	SR10	10/1/2016 8:55	27.98	75.2	5.33	1.9	SR10	10/1/2016 14:55	27.98	77.7	5.51	2.0	SR10	10/1/2016 20:55	27.80	79.8	5.62	5.0
SR10	10/1/2016 3:00	28.01	77.0	5.46	4.8	SR10	10/1/2016 9:00	28.09	78.3	5.55	2.4	SR10	10/1/2016 15:00	28.05	76.6	5.43	1.3	SR10	10/1/2016 21:00	27.80	79.8	5.62	3.0
SR10	10/1/2016 3:05	28.00	78.1	5.54	1.6	SR10	10/1/2016 9:05	27.98	75.9	5.38	4.7	SR10	10/1/2016 15:05	27.96	79.2	5.62	1.5	SR10	10/1/2016 21:05	27.77	82.5	5.81	5.7
SR10	10/1/2016 3:10	28.00	78.1	5.54	1.7	SR10	10/1/2016 9:10	28.06	78.5	5.57	3.9	SR10	10/1/2016 15:10	28.07	79.1	5.61	5.0	SR10	10/1/2016 21:10	27.70	80.1	5.64	4.6
SR10	10/1/2016 3:15	28.01	78.0	5.53	1.3	SR10	10/1/2016 9:15	28.01	76.4	5.42	2.5	SR10	10/1/2016 15:15	28.02	77.8	5.52	2.4	SR10	10/1/2016 21:15	27.81	79.4	5.59	6.0
SR10	10/1/2016 3:20	28.10	76.8	5.45	2.6	SR10	10/1/2016 9:20	28.04	79.1	5.61	2.5	SR10	10/1/2016 15:20	27.99	75.9	5.38	1.5	SR10	10/1/2016 21:20	27.82	82.5	5.81	3.1
SR10	10/1/2016 3:25	28.00	78.4	5.56	3.9	SR10	10/1/2016 9:25	28.06	78.4	5.56	4.7	SR10	10/1/2016 15:25	28.06	76.6	5.43	2.6	SR10	10/1/2016 21:25	27.70	81.5	5.74	3.7
SR10	10/1/2016 3:30	28.00	78.0	5.53	2.3	SR10	10/1/2016 9:30	27.95	75.6	5.36	1.8	SR10	10/1/2016 15:30	27.99	77.6	5.50	2.1	SR10	10/1/2016 21:30	27.81	80.4	5.66	2.5
SR10	10/1/2016 3:35	27.98	79.1	5.61	1.3	SR10	10/1/2016 9:35	28.04	63.6	**4.51**	2.1	SR10	10/1/2016 15:35	28.10	76.8	5.45	4.0	SR10	10/1/2016 21:35	27.74	81.9	5.77	4.9
SR10	10/1/2016 3:40	28.09	72.6	5.15	2.3	SR10	10/1/2016 9:40	28.03	66.1	**4.69**	4.2	SR10	10/1/2016 15:40	28.04	78.3	5.55	1.2	SR10	10/1/2016 21:40	27.75	81.9	5.77	4.6
SR10	10/1/2016 3:45	27.99	73.2	5.19	3.9	SR10	10/1/2016 9:45	28.09	78.3	5.55	2.5	SR10	10/1/2016 15:45	28.01	77.3	5.48	1.8	SR10	10/1/2016 21:45	27.80	79.9	5.63	2.4
SR10	10/1/2016 3:50	28.05	72.8	5.16	4.7	SR10	10/1/2016 9:50	27.97	73.2	5.19	2.0	SR10	10/1/2016 15:50	27.95	78.8	5.59	5.0	SR10	10/1/2016 21:50	27.80	82.2	5.79	5.7
SR10	10/1/2016 3:55	28.05	72.1	5.11	2.2	SR10	10/1/2016 9:55	27.98	71.9	5.10	3.3	SR10	10/1/2016 15:55	27.97	76.8	5.45	4.6	SR10	10/1/2016 21:55	27.77	80.7	5.68	4.4
SR10	10/1/2016 4:00	28.10	72.3	5.13	3.4	SR10	10/1/2016 10:00	28.00	73.3	5.20	4.4	SR10	10/1/2016 16:00	27.96	75.7	5.37	1.6	SR10	10/1/2016 22:00	27.75	82.1	5.78	1.9
SR10	10/1/2016 4:05	28.01	77.1	5.47	4.5	SR10	10/1/2016 10:05	28.04	73.2	5.19	4.6	SR10	10/1/2016 16:05	27.94	75.7	5.37	4.0	SR10	10/1/2016 22:05	27.79	79.9	5.63	1.5
SR10	10/1/2016 4:10	28.09	75.7	5.37	3.8	SR10	10/1/2016 10:10	28.07	72.6	5.15	1.7	SR10	10/1/2016 16:10	28.07	75.7	5.37	1.7	SR10	10/1/2016 22:10	27.76	81.7	5.75	1.4
SR10	10/1/2016 4:15	27.94	75.2	5.33	3.8	SR10	10/1/2016 10:15	28.09	73.2	5.19	2.9	SR10	10/1/2016 16:15	28.01	78.3	5.55	4.8	SR10	10/1/2016 22:15	27.72	81.7	5.75	3.7
SR10	10/1/2016 4:20	28.02	77.7	5.51	1.7	SR10	10/1/2016 10:20	28.08	72.8	5.16	2.4	SR10	10/1/2016 16:20	28.05	79.1	5.61	5.0	SR10	10/1/2016 22:20	27.78	79.8	5.62	5.6
SR10	10/1/2016 4:25	28.03	77.7	5.51	4.8	SR10	10/1/2016 10:25	27.97	76.1	5.40	4.6	SR10	10/1/2016 16:25	27.99	77.3	5.48	2.8	SR10	10/1/2016 22:25	27.78	80.2	5.65	3.0
SR10	10/1/2016 4:30	28.01	76.0	5.39	1.5	SR10	10/1/2016 10:30	28.10	78.0	5.53	3.0	SR10	10/1/2016 16:30	27.98	75.3	5.34	2.5	SR10	10/1/2016 22:30	27.81	80.2	5.65	3.1
SR10	10/1/2016 4:35	28.10	78.1	5.54	4.1	SR10	10/1/2016 10:35	27.97	75.7	5.37	3.4	SR10	10/1/2016 16:35	28.05	76.4	5.42	3.5	SR10	10/1/2016 22:35	27.78	82.1	5.78	1.7
SR10	10/1/2016 4:40	27.94	75.2	5.33	2.9	SR10	10/1/2016 10:40	28.01	79.2	5.62	3.4	SR10	10/1/2016 16:40	28.05	78.8	5.59	2.5	SR10	10/1/2016 22:40	27.74	82.2	5.79	1.4
SR10	10/1/2016 4:45	28.00	78.7	5.58	1.9	SR10	10/1/2016 10:45	27.98	78.8	5.59	2.0	SR10	10/1/2016 16:45	28.08	78.7	5.58	4.4	SR10	10/1/2016 22:45	27.70	81.8	5.76	5.6
SR10	10/1/2016 4:50	27.94	78.7	5.58	2.9	SR10	10/1/2016 10:50	28.09	77.1	5.47	3.1	SR10	10/1/2016 16:50	27.95	75.6	5.36	4.8	SR10	10/1/2016 22:50	27.71	82.2	5.79	1.6
SR10	10/1/2016 4:55	28.01	78.5	5.57	1.3	SR10	10/1/2016 10:55	28.08	76.0	5.39	3.9	SR10	10/1/2016 16:55	28.01	76.4	5.42	5.0	SR10	10/1/2016 22:55	27.75	80.1	5.64	3.5
SR10	10/1/2016 5:00	27.99	76.3	5.41	2.5	SR10	10/1/2016 11:00	27.98	78.7	5.58	2.5	SR10	10/1/2016 17:00	28.06	78.4	5.56	1.2	SR10	10/1/2016 23:00	27.77	80.1	5.64	1.8
SR10	10/1/2016 5:05	27.99	77.6	5.50	1.3	SR10	10/1/2016 11:05	28.00	77.8	5.52	4.2	SR10	10/1/2016 17:05	28.08	75.9	5.38	4.2	SR10	10/1/2016 23:05	27.81	79.4	5.59	1.4
SR10	10/1/2016 5:10	28.01	77.8	5.52	2.2	SR10	10/1/2016 11:10	28.05	77.3	5.48	4.9	SR10	10/1/2016 17:10	27.99	79.0	5.60	1.4	SR10	10/1/2016 23:10	27.80	80.5	5.67	3.3
SR10	10/1/2016 5:15	27.98	75.7	5.37	1.8	SR10	10/1/2016 11:15	28.01	75.2	5.33	4.5	SR10	10/1/2016 17:15	28.07	79.0	5.60	1.3	SR10	10/1/2016 23:15	27.77	79.9	5.63	4.1
SR10	10/1/2016 5:20	27.96	77.0	5.46	2.4	SR10	10/1/2016 11:20	28.05	78.7	5.58	5.0	SR10	10/1/2016 17:20	27.76	79.8	5.62	3.0	SR10	10/1/2016 23:20	27.75	82.5	5.81	2.3
SR10	10/1/2016 5:25	28.09	77.0	5.46	5.1	SR10	10/1/2016 11:25	28.10	78.5	5.57	5.0	SR10	10/1/2016 17:25	27.78	82.1	5.78	**11.4**	SR10	10/1/2016 23:25	27.81	81.9	5.77	5.4
SR10	10/1/2016 5:30	28.06	75.3	5.34	3.2	SR10	10/1/2016 11:30	28.00	78.1	5.54	4.5	SR10	10/1/2016 17:30	27.75	82.4	5.80	5.6	SR10	10/1/2016 23:30	27.71	80.4	5.66	5.2
SR10	10/1/2016 5:35	28.10	76.4	5.42	2.6	SR10	10/1/2016 11:35	28.06	77.4	5.49	1.4	SR10	10/1/2016 17:35	27.71	80.1	5.64	2.8	SR10	10/1/2016 23:35	27.81	79.7	5.61	4.5
SR10	10/1/2016 5:40	28.04	78.7	5.58	2.6	SR10	10/1/2016 11:40	27.99	75.9	5.38	4.3	SR10	10/1/2016 17:40	27.71	79.4	5.59	3.8	SR10	10/1/2016 23:40	27.77	80.1	5.64	5.9
SR10	10/1/2016 5:45	27.96	79.1	5.61	1.5	SR10	10/1/2016 11:45	28.00	76.8	5.45	1.2	SR10	10/1/2016 17:45	27.71	79.4	5.59	5.2	SR10	10/1/2016 23:45	27.72	81.7	5.75	3.0
SR10	10/1/2016 5:50	28.01	76.8	5.45	4.3	SR10	10/1/2016 11:50	28.07	77.0	5.46	2.4	SR10	10/1/2016 17:50	27.80	81.4	5.73	4.7	SR10	10/1/2016 23:50	27.70	81.2	5.72	5.4
SR10	10/1/2016 5:55	28.03	79.2	5.62	1.3	SR10	10/1/2016 11:55	28.02	76.6	5.43	2.0	SR10	10/1/2016 17:55	27.80	82.2	5.79	3.6	SR10	10/1/2016 23:55	27.70	79.5	5.60	1.4

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	10/1/2016 0:00	28.05	79.1	5.61	2.1	SR11	10/1/2016 6:00	28.05	76.8	5.45	1.8	SR11	10/1/2016 12:00	28.04	79.8	5.66	4.9	SR11	10/1/2016 18:00	27.69	79.7	5.65	3.7
SR11	10/1/2016 0:05	28.04	76.3	5.41	2.2	SR11	10/1/2016 6:05	28.07	76.0	5.39	1.1	SR11	10/1/2016 12:05	28.00	76.7	5.44	1.4	SR11	10/1/2016 18:05	27.69	80.2	5.69	4.4
SR11	10/1/2016 0:10	27.96	77.8	5.52	4.8	SR11	10/1/2016 6:10	27.95	78.4	5.56	4.1	SR11	10/1/2016 12:10	27.97	78.1	5.54	1.1	SR11	10/1/2016 18:10	27.81	80.2	5.69	2.0
SR11	10/1/2016 0:15	27.95	79.2	5.62	2.2	SR11	10/1/2016 6:15	27.94	79.4	5.63	1.2	SR11	10/1/2016 12:15	27.95	77.0	5.46	4.1	SR11	10/1/2016 18:15	27.68	81.1	5.75	2.8
SR11	10/1/2016 0:20	28.00	77.1	5.47	4.0	SR11	10/1/2016 6:20	27.96	78.5	5.57	4.4	SR11	10/1/2016 12:20	27.95	78.0	5.53	1.8	SR11	10/1/2016 18:20	27.77	80.8	5.73	1.4
SR11	10/1/2016 0:25	28.03	80.2	5.69	3.6	SR11	10/1/2016 6:25	27.97	78.7	5.58	2.2	SR11	10/1/2016 12:25	28.08	79.7	5.65	3.8	SR11	10/1/2016 18:25	27.77	79.1	5.61	1.4
SR11	10/1/2016 0:30	28.07	76.4	5.42	1.5	SR11	10/1/2016 6:30	28.09	78.4	5.56	1.1	SR11	10/1/2016 12:30	28.04	79.5	5.64	1.1	SR11	10/1/2016 18:30	27.62	81.5	5.78	5.6
SR11	10/1/2016 0:35	27.99	77.8	5.52	4.3	SR11	10/1/2016 6:35	27.98	76.3	5.41	1.9	SR11	10/1/2016 12:35	28.03	78.0	5.53	3.3	SR11	10/1/2016 18:35	27.75	79.9	5.67	4.4
SR11	10/1/2016 0:40	28.02	78.0	5.53	4.7	SR11	10/1/2016 6:40	28.04	79.8	5.66	3.5	SR11	10/1/2016 12:40	28.00	80.4	5.70	4.5	SR11	10/1/2016 18:40	27.77	79.1	5.61	5.4
SR11	10/1/2016 0:45	28.04	79.9	5.67	3.1	SR11	10/1/2016 6:45	27.94	77.6	5.50	1.2	SR11	10/1/2016 12:45	28.02	77.7	5.51	1.9	SR11	10/1/2016 18:45	27.64	79.4	5.63	1.5
SR11	10/1/2016 0:50	28.09	80.4	5.70	3.3	SR11	10/1/2016 6:50	28.08	78.0	5.53	1.4	SR11	10/1/2016 12:50	28.07	78.0	5.53	3.7	SR11	10/1/2016 18:50	27.69	79.2	5.62	1.8
SR11	10/1/2016 0:55	27.94	80.1	5.68	3.5	SR11	10/1/2016 6:55	28.09	77.6	5.50	3.8	SR11	10/1/2016 12:55	27.96	77.7	5.51	0.8	SR11	10/1/2016 18:55	27.75	81.2	5.76	2.1
SR11	10/1/2016 1:00	27.99	76.6	5.43	3.9	SR11	10/1/2016 7:00	28.08	79.9	5.67	3.2	SR11	10/1/2016 13:00	27.94	77.8	5.52	3.0	SR11	10/1/2016 19:00	27.63	79.7	5.65	3.7
SR11	10/1/2016 1:05	28.03	77.8	5.52	4.4	SR11	10/1/2016 7:05	27.99	78.8	5.59	2.2	SR11	10/1/2016 13:05	28.00	79.5	5.64	2.4	SR11	10/1/2016 19:05	27.68	81.4	5.77	2.3
SR11	10/1/2016 1:10	28.08	76.0	5.39	3.4	SR11	10/1/2016 7:10	28.09	76.6	5.43	3.4	SR11	10/1/2016 13:10	27.98	79.2	5.62	0.8	SR11	10/1/2016 19:10	27.81	82.1	5.82	4.2
SR11	10/1/2016 1:15	28.09	76.6	5.43	1.3	SR11	10/1/2016 7:15	28.02	79.0	5.60	4.7	SR11	10/1/2016 13:15	27.96	80.1	5.68	4.3	SR11	10/1/2016 19:15	27.80	82.2	5.83	4.2
SR11	10/1/2016 1:20	28.00	78.0	5.53	4.1	SR11	10/1/2016 7:20	28.00	77.3	5.48	3.8	SR11	10/1/2016 13:20	28.07	76.6	5.43	2.4	SR11	10/1/2016 19:20	27.73	80.4	5.70	4.7
SR11	10/1/2016 1:25	27.99	78.1	5.54	4.4	SR11	10/1/2016 7:25	28.07	79.2	5.62	2.0	SR11	10/1/2016 13:25	28.07	78.4	5.56	1.7	SR11	10/1/2016 19:25	27.62	79.7	5.65	3.1
SR11	10/1/2016 1:30	28.05	78.5	5.57	1.5	SR11	10/1/2016 7:30	28.06	80.1	5.68	1.4	SR11	10/1/2016 13:30	28.03	78.3	5.55	2.7	SR11	10/1/2016 19:30	27.66	82.1	5.82	2.8
SR11	10/1/2016 1:35	28.01	80.4	5.70	1.4	SR11	10/1/2016 7:35	28.04	76.1	5.40	4.7	SR11	10/1/2016 13:35	27.97	79.5	5.64	1.5	SR11	10/1/2016 19:35	27.70	83.0	5.89	2.2
SR11	10/1/2016 1:40	27.95	78.5	5.57	2.7	SR11	10/1/2016 7:40	27.99	76.6	5.43	4.7	SR11	10/1/2016 13:40	27.94	79.7	5.65	1.2	SR11	10/1/2016 19:40	27.70	82.6	5.86	4.6
SR11	10/1/2016 1:45	27.99	79.2	5.62	3.8	SR11	10/1/2016 7:45	28.00	77.7	5.51	3.2	SR11	10/1/2016 13:45	27.97	80.1	5.68	4.8	SR11	10/1/2016 19:45	27.77	81.2	5.76	5.1
SR11	10/1/2016 1:50	27.94	76.8	5.45	4.4	SR11	10/1/2016 7:50	28.07	78.1	5.54	3.2	SR11	10/1/2016 13:50	27.95	79.5	5.64	1.9	SR11	10/1/2016 19:50	27.62	79.9	5.67	5.6
SR11	10/1/2016 1:55	28.07	78.4	5.56	4.0	SR11	10/1/2016 7:55	27.99	79.4	5.63	4.2	SR11	10/1/2016 13:55	28.04	78.4	5.56	4.1	SR11	10/1/2016 19:55	27.74	80.1	5.68	5.0
SR11	10/1/2016 2:00	27.95	76.1	5.40	2.0	SR11	10/1/2016 8:00	28.07	76.1	5.40	2.3	SR11	10/1/2016 14:00	27.96	77.4	5.49	4.6	SR11	10/1/2016 20:00	27.68	83.3	5.91	3.3
SR11	10/1/2016 2:05	28.07	76.4	5.42	3.1	SR11	10/1/2016 8:05	28.07	80.1	5.68	1.7	SR11	10/1/2016 14:05	27.97	78.7	5.58	2.6	SR11	10/1/2016 20:05	27.64	80.2	5.69	2.1
SR11	10/1/2016 2:10	27.98	78.5	5.57	3.1	SR11	10/1/2016 8:10	28.04	77.3	5.48	4.6	SR11	10/1/2016 14:10	27.96	76.6	5.43	4.3	SR11	10/1/2016 20:10	27.66	79.5	5.64	4.4
SR11	10/1/2016 2:15	27.94	80.1	5.68	2.1	SR11	10/1/2016 8:15	27.94	79.2	5.62	4.8	SR11	10/1/2016 14:15	28.07	79.5	5.64	3.6	SR11	10/1/2016 20:15	27.78	81.5	5.78	4.9
SR11	10/1/2016 2:20	28.03	76.4	5.42	4.5	SR11	10/1/2016 8:20	27.97	78.1	5.54	3.6	SR11	10/1/2016 14:20	27.93	79.5	5.64	**8.7**	SR11	10/1/2016 20:20	27.78	79.5	5.64	2.8
SR11	10/1/2016 2:25	28.09	78.5	5.57	2.8	SR11	10/1/2016 8:25	27.96	77.1	5.47	4.1	SR11	10/1/2016 14:25	28.00	77.6	5.50	**9.2**	SR11	10/1/2016 20:25	27.68	82.8	5.87	2.1
SR11	10/1/2016 2:30	27.99	80.1	5.68	3.3	SR11	10/1/2016 8:30	28.02	78.8	5.59	3.8	SR11	10/1/2016 14:30	28.01	79.4	5.63	6.3	SR11	10/1/2016 20:30	27.81	83.0	5.89	5.0
SR11	10/1/2016 2:35	27.97	79.2	5.62	3.3	SR11	10/1/2016 8:35	27.95	79.9	5.67	1.6	SR11	10/1/2016 14:35	28.09	77.4	5.49	3.5	SR11	10/1/2016 20:35	27.64	79.5	5.64	3.8
SR11	10/1/2016 2:40	28.08	78.4	5.56	4.5	SR11	10/1/2016 8:40	28.03	80.1	5.68	1.7	SR11	10/1/2016 14:40	28.07	76.8	5.45	4.5	SR11	10/1/2016 20:40	27.72	80.1	5.68	4.6
SR11	10/1/2016 2:45	27.98	76.0	5.39	1.8	SR11	10/1/2016 8:45	28.08	78.5	5.57	2.1	SR11	10/1/2016 14:45	28.05	79.5	5.64	1.5	SR11	10/1/2016 20:45	27.70	82.1	5.82	2.7
SR11	10/1/2016 2:50	27.97	76.7	5.44	4.5	SR11	10/1/2016 8:50	27.98	77.1	5.47	3.1	SR11	10/1/2016 14:50	28.06	77.3	5.48	4.8	SR11	10/1/2016 20:50	27.74	81.9	5.81	2.0
SR11	10/1/2016 2:55	27.95	79.1	5.61	2.5	SR11	10/1/2016 8:55	27.93	78.3	5.55	3.3	SR11	10/1/2016 14:55	28.00	79.5	5.64	3.6	SR11	10/1/2016 20:55	27.79	81.8	5.80	3.4
SR11	10/1/2016 3:00	27.93	80.1	5.68	1.8	SR11	10/1/2016 9:00	28.00	78.8	5.59	2.8	SR11	10/1/2016 15:00	27.96	77.3	5.48	0.9	SR11	10/1/2016 21:00	27.81	81.4	5.77	3.9
SR11	10/1/2016 3:05	28.08	77.3	5.48	3.9	SR11	10/1/2016 9:05	27.98	79.1	5.61	2.5	SR11	10/1/2016 15:05	27.93	80.1	5.68	4.1	SR11	10/1/2016 21:05	27.63	80.5	5.71	1.4
SR11	10/1/2016 3:10	28.03	79.2	5.62	1.2	SR11	10/1/2016 9:10	27.98	77.0	5.46	2.2	SR11	10/1/2016 15:10	28.02	76.1	5.40	3.5	SR11	10/1/2016 21:10	27.69	82.9	5.88	2.2
SR11	10/1/2016 3:15	27.96	79.7	5.65	3.5	SR11	10/1/2016 9:15	28.09	80.1	5.68	2.1	SR11	10/1/2016 15:15	27.97	76.8	5.45	4.5	SR11	10/1/2016 21:15	27.66	80.2	5.69	2.6
SR11	10/1/2016 3:20	28.07	76.6	5.43	4.5	SR11	10/1/2016 9:20	28.02	78.5	5.57	2.0	SR11	10/1/2016 15:20	28.08	80.1	5.68	0.9	SR11	10/1/2016 21:20	27.69	83.5	5.92	2.1
SR11	10/1/2016 3:25	28.05	76.4	5.42	1.6	SR11	10/1/2016 9:25	28.06	76.8	5.45	3.0	SR11	10/1/2016 15:25	27.95	78.4	5.56	4.6	SR11	10/1/2016 21:25	27.80	79.4	5.63	3.2
SR11	10/1/2016 3:30	28.09	77.1	5.47	4.7	SR11	10/1/2016 9:30	28.07	78.0	5.53	0.9	SR11	10/1/2016 15:30	28.02	79.7	5.65	3.4	SR11	10/1/2016 21:30	27.80	82.3	5.84	5.5
SR11	10/1/2016 3:35	27.96	78.4	5.56	4.0	SR11	10/1/2016 9:35	27.94	77.6	5.50	3.9	SR11	10/1/2016 15:35	28.04	78.4	5.56	4.2	SR11	10/1/2016 21:35	27.68	81.6	5.79	2.4
SR11	10/1/2016 3:40	27.93	80.4	5.70	4.2	SR11	10/1/2016 9:40	27.99	76.3	5.41	2.6	SR11	10/1/2016 15:40	27.93	79.4	5.63	3.3	SR11	10/1/2016 21:40	27.80	79.2	5.62	1.6
SR11	10/1/2016 3:45	28.02	79.7	5.65	3.6	SR11	10/1/2016 9:45	27.98	80.2	5.69	4.1	SR11	10/1/2016 15:45	28.07	78.3	5.55	1.7	SR11	10/1/2016 21:45	27.71	80.7	5.72	2.0
SR11	10/1/2016 3:50	27.98	78.8	5.59	0.8	SR11	10/1/2016 9:50	28.02	79.1	5.61	1.7	SR11	10/1/2016 15:50	28.09	78.1	5.54	1.1	SR11	10/1/2016 21:50	27.74	81.8	5.80	1.5
SR11	10/1/2016 3:55	28.08	80.4	5.70	4.4	SR11	10/1/2016 9:55	28.03	76.7	5.44	4.3	SR11	10/1/2016 15:55	27.98	79.7	5.65	1.5	SR11	10/1/2016 21:55	27.74	79.1	5.61	2.9
SR11	10/1/2016 4:00	28.02	78.3	5.55	2.7	SR11	10/1/2016 10:00	28.00	78.7	5.58	1.4	SR11	10/1/2016 16:00	27.94	77.7	5.51	4.2	SR11	10/1/2016 22:00	27.64	81.2	5.76	1.6
SR11	10/1/2016 4:05	27.94	79.2	5.62	3.6	SR11	10/1/2016 10:05	28.08	76.1	5.40	4.0	SR11	10/1/2016 16:05	28.04	77.4	5.49	1.8	SR11	10/1/2016 22:05	27.64	79.7	5.65	2.4
SR11	10/1/2016 4:10	27.95	76.6	5.43	1.5	SR11	10/1/2016 10:10	28.07	80.1	5.68	3.2	SR11	10/1/2016 16:10	28.03	76.6	5.43	2.7	SR11	10/1/2016 22:10	27.74	79.5	5.64	4.6
SR11	10/1/2016 4:15	27.99	77.8	5.52	4.3	SR11	10/1/2016 10:15	28.00	79.8	5.66	2.3	SR11	10/1/2016 16:15	28.02	71.5	5.11	3.3	SR11	10/1/2016 22:15	27.76	80.7	5.72	2.9
SR11	10/1/2016 4:20	27.95	79.4	5.63	1.5	SR11	10/1/2016 10:20	28.09	78.4	5.56	3.6	SR11	10/1/2016 16:20	27.96	77.3	5.48	3.3	SR11	10/1/2016 22:20	27.68	80.8	5.73	5.6
SR11	10/1/2016 4:25	28.00	79.1	5.61	3.1	SR11	10/1/2016 10:25	28.08	79.9	5.67	4.5	SR11	10/1/2016 16:25	28.06	80.4	5.70	2.6	SR11	10/1/2016 22:25	27.72	82.1	5.82	3.5
SR11	10/1/2016 4:30	28.04	78.3	5.55	3.9	SR11	10/1/2016 10:30	28.09	77.0	5.46	3.8	SR11	10/1/2016 16:30	28.03	78.0	5.53	4.1	SR11	10/1/2016 22:30	27.69	80.1	5.68	2.6
SR11	10/1/2016 4:35	27.95	77.8	5.52	4.5	SR11	10/1/2016 10:35	27.97	79.0	5.60	3.2	SR11	10/1/2016 16:35	28.00	79.1	5.61	2.2	SR11	10/1/2016 22:35	27.67	79.9	5.67	3.0
SR11	10/1/2016 4:40	28.02	76.8	5.45	3.9	SR11	10/1/2016 10:40	28.06	78.8	5.59	1.6	SR11	10/1/2016 16:40	27.95	70.6	5.04	0.9	SR11	10/1/2016 22:40	27.81	80.9	5.74	3.4
SR11	10/1/2016 4:45	27.95	77.6	5.50	4.9	SR11	10/1/2016 10:45	28.05	77.7	5.51	1.6	SR11	10/1/2016 16:45	27.93	70.8	5.06	1.0	SR11	10/1/2016 22:45	27.76	79.5	5.64	2.7
SR11	10/1/2016 4:50	27.99	77.6	5.50	4.8	SR11	10/1/2016 10:50	28.01	79.1	5.61	2.8	SR11	10/1/2016 16:50	27.99	71.3	5.09	4.0	SR11	10/1/2016 22:50	27.71	81.6	5.79	5.2
SR11	10/1/2016 4:55	27.94	76.4	5.42	4.4	SR11	10/1/2016 10:55	28.08	79.5	5.64	3.4	SR11	10/1/2016 16:55	28.08	77.4	5.49	3.6	SR11	10/1/2016 22:55	27.70	81.8	5.80	5.6
SR11	10/1/2016 5:00	27.93	79.2	5.62	3.0	SR11	10/1/2016 11:00	28.08	78.5	5.57	2.1	SR11	10/1/2016 17:00	27.96	76.6	5.43	2.3	SR11	10/1/2016 23:00	27.69	79.8	5.66	5.6
SR11	10/1/2016 5:05	27.97	79.0	5.60	3.7	SR11	10/1/2016 11:05	28.08	77.3	5.48	1.9	SR11	10/1/2016 17:05	28.08	79.8	5.66	2.3	SR11	10/1/2016 23:05	27.64	83.0	5.89	5.6
SR11	10/1/2016 5:10	28.00	79.1	5.61	2.9	SR11	10/1/2016 11:10	28.08	76.7	5.44	4.6	SR11	10/1/2016 17:10	27.97	79.5	5.64	4.1	SR11	10/1/2016 23:10	27.64	83.0	5.89	3.0
SR11	10/1/2016 5:15	28.03	76.1	5.40	2.2	SR11	10/1/2016 11:15	27.95	78.8	5.59	3.5	SR11	10/1/2016 17:15	27.96	76.6	5.43	3.1	SR11	10/1/2016 23:15	27.66	81.9	5.81	3.1
SR11	10/1/2016 5:20	27.93	78.7	5.58	1.7	SR11	10/1/2016 11:20	27.93	79.4	5.63	2.7	SR11	10/1/2016 17:20	27.70	79.8	5.66	2.8	SR11	10/1/2016 23:20	27.66	80.7	5.72	3.3
SR11	10/1/2016 5:25	27.94	76.4	5.42	0.8	SR11	10/1/2016 11:25	27.96	77.4	5.49	4.9	SR11	10/1/2016 17:25	27.76	81.9	5.81	3.4	SR11	10/1/2016 23:25	27.76	80.4	5.70	1.7
SR11	10/1/2016 5:30	28.02	79.8	5.66	4.1	SR11	10/1/2016 11:30	27.98	79.2	5.62	2.8	SR11	10/1/2016 17:30	27.71	79.5	5.64	4.6	SR11	10/1/2016 23:30	27.66	80.4	5.70	1.8
SR11	10/1/2016 5:35	28.05	80.1	5.68	2.8	SR11	10/1/2016 11:35	27.98	78.0	5.53	3.0	SR11	10/1/2016 17:35	27.81	83.2	5.90	4.4	SR11	10/1/2016 23:35	27.64	82.9	5.88	2.4
SR11	10/1/2016 5:40	28.09	80.2	5.69	2.9	SR11	10/1/2016 11:40	27.96	80.1	5.68	1.2	SR11	10/1/2016 17:40	27.70	82.8	5.87	2.6	SR11	10/1/2016 23:40	27.66	79.7	5.65	3.0
SR11	10/1/2016 5:45	27.97	76.6	5.43	1.7	SR11	10/1/2016 11:45	28.06	77.8	5.52	2.3	SR11	10/1/2016 17:45	27.68	79.7	5.65	2.7	SR11	10/1/2016 23:45	27.81	79.9	5.67	4.8
SR11	10/1/2016 5:50	27.95	79.0	5.60	3.8	SR11	10/1/2016 11:50	27.98	77.1	5.47	4.9	SR11	10/1/2016 17:50	27.81	79.8	5.66	3.8	SR11	10/1/2016 23:50	27.67	82.8	5.87	3.1
SR11	10/1/2016 5:55	28.09	76.8	5.45	2.9	SR11	10/1/2016 11:55	28.01	78.3	5.55	2.8	SR11	10/1/2016 17:55	27.63	79.8	5.66	5.4	SR11	10/1/2016 23:55	27.76	80.5	5.71	3.2

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	10/1/2016 0:01	28.26	71.1	5.08	3.0	SR12	10/1/2016 6:01	28.23	72.9	5.21	2.0	SR12	10/1/2016 12:01	28.19	74.1	5.29	2.9	SR12	10/1/2016 18:01	28.02	67.8	4.81	4.5
SR12	10/1/2016 0:06	28.20	70.6	5.04	3.6	SR12	10/1/2016 6:06	28.13	70.6	5.04	4.2	SR12	10/1/2016 12:06	28.23	70.0	5.00	2.7	SR12	10/1/2016 18:06	28.00	72.5	5.14	2.8
SR12	10/1/2016 0:11	28.13	73.5	5.25	3.3	SR12	10/1/2016 6:11	28.21	71.8	5.13	1.9	SR12	10/1/2016 12:11	28.05	74.1	5.29	3.5	SR12	10/1/2016 18:11	28.01	68.2	4.84	1.8
SR12	10/1/2016 0:16	28.20	70.3	5.02	3.2	SR12	10/1/2016 6:16	28.20	72.7	5.19	3.7	SR12	10/1/2016 12:16	28.13	76.6	5.47	3.1	SR12	10/1/2016 18:16	27.99	68.5	4.86	3.7
SR12	10/1/2016 0:21	28.17	72.7	5.19	3.0	SR12	10/1/2016 6:21	28.09	74.3	5.31	4.2	SR12	10/1/2016 12:21	28.09	71.7	5.12	4.0	SR12	10/1/2016 18:21	28.06	72.6	5.15	3.6
SR12	10/1/2016 0:26	28.27	73.5	5.25	3.0	SR12	10/1/2016 6:26	28.10	73.1	5.22	4.0	SR12	10/1/2016 12:26	28.10	72.1	5.15	2.3	SR12	10/1/2016 18:26	28.05	70.2	4.98	3.6
SR12	10/1/2016 0:31	28.26	71.5	5.11	3.0	SR12	10/1/2016 6:31	28.08	75.7	5.41	3.3	SR12	10/1/2016 12:31	28.05	70.4	5.03	2.7	SR12	10/1/2016 18:31	28.10	72.1	5.11	2.5
SR12	10/1/2016 0:36	28.17	75.9	5.42	3.3	SR12	10/1/2016 6:36	28.11	74.5	5.32	2.4	SR12	10/1/2016 12:36	28.06	71.3	5.09	4.2	SR12	10/1/2016 18:36	28.05	73.0	5.18	4.9
SR12	10/1/2016 0:41	28.14	70.8	5.06	3.9	SR12	10/1/2016 6:41	28.14	72.8	5.20	3.8	SR12	10/1/2016 12:41	28.21	73.1	5.22	3.5	SR12	10/1/2016 18:41	28.09	70.2	4.98	1.3
SR12	10/1/2016 0:46	28.18	72.4	5.17	3.7	SR12	10/1/2016 6:46	28.08	71.7	5.12	1.0	SR12	10/1/2016 12:46	28.05	71.5	5.11	1.0	SR12	10/1/2016 18:46	28.08	73.2	5.19	2.1
SR12	10/1/2016 0:51	28.13	72.0	5.14	3.4	SR12	10/1/2016 6:51	28.16	76.4	5.46	3.1	SR12	10/1/2016 12:51	28.07	73.9	5.28	1.8	SR12	10/1/2016 18:51	28.02	73.2	5.19	1.5
SR12	10/1/2016 0:56	28.13	73.8	5.27	3.8	SR12	10/1/2016 6:56	28.17	74.6	5.33	2.8	SR12	10/1/2016 12:56	28.19	75.3	5.38	1.5	SR12	10/1/2016 18:56	28.04	70.9	5.03	2.8
SR12	10/1/2016 1:01	28.15	73.4	5.24	3.1	SR12	10/1/2016 7:01	28.19	71.1	5.08	2.1	SR12	10/1/2016 13:01	28.08	73.2	5.23	3.6	SR12	10/1/2016 19:01	28.11	71.5	5.07	2.4
SR12	10/1/2016 1:06	28.16	75.0	5.36	3.5	SR12	10/1/2016 7:06	28.22	74.9	5.35	2.3	SR12	10/1/2016 13:06	28.21	76.3	5.45	4.0	SR12	10/1/2016 19:06	28.06	70.2	4.98	2.7
SR12	10/1/2016 1:11	28.12	76.6	5.47	3.1	SR12	10/1/2016 7:11	28.07	72.9	5.21	3.7	SR12	10/1/2016 13:11	28.23	74.1	5.29	1.3	SR12	10/1/2016 19:11	28.10	68.5	4.86	3.4
SR12	10/1/2016 1:16	28.05	70.3	5.02	3.7	SR12	10/1/2016 7:16	28.16	70.8	5.06	1.9	SR12	10/1/2016 13:16	28.15	72.2	5.16	1.8	SR12	10/1/2016 19:16	28.01	68.9	4.89	2.9
SR12	10/1/2016 1:21	28.13	73.6	5.26	3.4	SR12	10/1/2016 7:21	28.24	73.9	5.28	2.9	SR12	10/1/2016 13:21	28.05	71.3	5.09	4.1	SR12	10/1/2016 19:21	28.04	68.2	4.84	1.3
SR12	10/1/2016 1:26	28.25	72.5	5.18	3.9	SR12	10/1/2016 7:26	28.05	75.0	5.36	1.4	SR12	10/1/2016 13:26	28.15	71.0	5.07	4.2	SR12	10/1/2016 19:26	28.05	68.7	4.87	4.7
SR12	10/1/2016 1:31	28.23	75.9	5.42	4.1	SR12	10/1/2016 7:31	28.09	71.7	5.12	1.8	SR12	10/1/2016 13:31	28.08	73.5	5.25	4.0	SR12	10/1/2016 19:31	28.02	73.2	5.19	3.3
SR12	10/1/2016 1:36	28.18	70.6	5.04	4.0	SR12	10/1/2016 7:36	28.11	74.3	5.31	1.3	SR12	10/1/2016 13:36	28.27	73.1	5.22	2.3	SR12	10/1/2016 19:36	28.12	68.8	4.88	4.1
SR12	10/1/2016 1:41	28.18	73.5	5.25	4.3	SR12	10/1/2016 7:41	28.13	72.7	5.19	4.3	SR12	10/1/2016 13:41	28.09	73.6	5.26	4.0	SR12	10/1/2016 19:41	28.07	73.3	5.20	4.4
SR12	10/1/2016 1:46	28.18	75.6	5.40	3.2	SR12	10/1/2016 7:46	28.25	72.2	5.16	4.3	SR12	10/1/2016 13:46	28.19	71.1	5.08	1.0	SR12	10/1/2016 19:46	28.00	71.5	5.07	2.7
SR12	10/1/2016 1:51	28.11	72.7	5.19	3.5	SR12	10/1/2016 7:51	28.10	71.4	5.10	3.5	SR12	10/1/2016 13:51	28.12	75.3	5.38	1.6	SR12	10/1/2016 19:51	28.01	68.2	4.84	4.7
SR12	10/1/2016 1:56	28.11	70.0	5.00	3.0	SR12	10/1/2016 7:56	28.07	74.8	5.34	1.9	SR12	10/1/2016 13:56	28.19	74.6	5.33	3.3	SR12	10/1/2016 19:56	28.08	73.3	5.20	2.3
SR12	10/1/2016 2:01	28.26	71.3	5.09	3.2	SR12	10/1/2016 8:01	28.06	73.5	5.25	3.6	SR12	10/1/2016 14:01	28.19	73.8	5.27	3.1	SR12	10/1/2016 20:01	28.03	68.9	4.89	4.8
SR12	10/1/2016 2:06	28.20	70.1	5.01	4.3	SR12	10/1/2016 8:06	28.26	73.9	5.28	4.1	SR12	10/1/2016 14:06	28.25	71.0	5.07	4.1	SR12	10/1/2016 20:06	28.05	68.7	4.87	5.2
SR12	10/1/2016 2:11	28.25	76.3	5.45	4.0	SR12	10/1/2016 8:11	28.14	74.6	5.33	1.0	SR12	10/1/2016 14:11	28.08	73.1	5.22	1.4	SR12	10/1/2016 20:11	28.06	69.8	4.95	3.4
SR12	10/1/2016 2:16	28.13	74.3	5.31	3.9	SR12	10/1/2016 8:16	28.16	71.8	5.13	2.9	SR12	10/1/2016 14:16	28.26	75.3	5.38	4.0	SR12	10/1/2016 20:16	28.04	71.3	5.06	1.4
SR12	10/1/2016 2:21	28.22	72.2	5.16	2.0	SR12	10/1/2016 8:21	28.10	72.7	5.19	3.6	SR12	10/1/2016 14:21	28.08	71.4	5.10	1.3	SR12	10/1/2016 20:21	28.08	71.5	5.07	1.8
SR12	10/1/2016 2:26	28.18	72.4	5.17	1.1	SR12	10/1/2016 8:26	28.23	71.4	5.10	2.4	SR12	10/1/2016 14:26	28.15	70.8	5.06	2.2	SR12	10/1/2016 20:26	28.08	69.2	4.91	1.5
SR12	10/1/2016 2:31	28.21	74.6	5.33	2.3	SR12	10/1/2016 8:31	28.26	73.9	5.28	1.4	SR12	10/1/2016 14:31	28.15	71.4	5.10	4.3	SR12	10/1/2016 20:31	27.99	68.5	4.86	4.3
SR12	10/1/2016 2:36	28.19	70.4	5.03	3.6	SR12	10/1/2016 8:36	28.07	76.2	5.44	4.0	SR12	10/1/2016 14:36	28.10	70.8	5.06	1.8	SR12	10/1/2016 20:36	28.02	69.5	4.93	1.7
SR12	10/1/2016 2:41	28.16	70.6	5.04	4.3	SR12	10/1/2016 8:41	28.23	74.5	5.32	1.7	SR12	10/1/2016 14:41	28.05	76.0	5.43	2.8	SR12	10/1/2016 20:41	28.09	72.2	5.12	4.2
SR12	10/1/2016 2:46	28.14	71.3	5.09	2.5	SR12	10/1/2016 8:46	28.15	76.6	5.47	2.2	SR12	10/1/2016 14:46	28.09	72.4	5.17	4.2	SR12	10/1/2016 20:46	28.10	68.9	4.89	2.8
SR12	10/1/2016 2:51	28.07	75.9	5.42	3.9	SR12	10/1/2016 8:51	28.15	70.4	5.03	1.3	SR12	10/1/2016 14:51	28.08	72.1	5.15	3.9	SR12	10/1/2016 20:51	28.04	69.2	4.91	3.4
SR12	10/1/2016 2:56	28.10	72.2	5.16	2.7	SR12	10/1/2016 8:56	28.24	76.3	5.45	3.8	SR12	10/1/2016 14:56	28.22	72.9	5.21	2.8	SR12	10/1/2016 20:56	28.03	72.5	5.14	2.3
SR12	10/1/2016 3:01	28.17	73.4	5.24	2.2	SR12	10/1/2016 9:01	28.14	73.4	5.24	2.1	SR12	10/1/2016 15:01	28.14	74.8	5.34	1.5	SR12	10/1/2016 21:01	28.08	69.5	4.93	2.1
SR12	10/1/2016 3:06	28.08	75.7	5.41	2.7	SR12	10/1/2016 9:06	28.18	74.6	5.33	2.7	SR12	10/1/2016 15:06	28.19	70.8	5.06	2.7	SR12	10/1/2016 21:06	28.03	72.3	5.13	2.6
SR12	10/1/2016 3:11	28.14	72.8	5.20	3.3	SR12	10/1/2016 9:11	28.21	70.7	5.05	1.5	SR12	10/1/2016 15:11	28.17	73.5	5.25	1.7	SR12	10/1/2016 21:11	27.99	68.0	4.82	2.8
SR12	10/1/2016 3:16	28.06	74.9	5.35	1.9	SR12	10/1/2016 9:16	28.14	74.9	5.35	3.4	SR12	10/1/2016 15:16	28.17	70.4	5.03	4.2	SR12	10/1/2016 21:16	28.02	71.6	5.08	4.7
SR12	10/1/2016 3:21	28.17	72.8	5.20	1.6	SR12	10/1/2016 9:21	28.17	70.1	5.01	1.0	SR12	10/1/2016 15:21	28.06	70.0	5.00	2.0	SR12	10/1/2016 21:21	28.05	72.9	5.17	4.9
SR12	10/1/2016 3:26	28.13	72.2	5.16	3.9	SR12	10/1/2016 9:26	28.20	75.0	5.36	2.6	SR12	10/1/2016 15:26	28.11	71.8	5.13	2.2	SR12	10/1/2016 21:26	28.07	72.5	5.14	2.0
SR12	10/1/2016 3:31	28.27	73.1	5.22	3.5	SR12	10/1/2016 9:31	28.11	74.8	5.34	1.7	SR12	10/1/2016 15:31	28.21	73.1	5.22	2.5	SR12	10/1/2016 21:31	28.00	70.8	5.02	4.9
SR12	10/1/2016 3:36	28.12	75.5	5.39	4.2	SR12	10/1/2016 9:36	28.19	73.1	5.22	3.4	SR12	10/1/2016 15:36	28.13	74.3	5.31	1.8	SR12	10/1/2016 21:36	28.12	70.4	4.99	5.0
SR12	10/1/2016 3:41	28.17	74.3	5.31	1.4	SR12	10/1/2016 9:41	28.15	76.2	5.44	1.3	SR12	10/1/2016 15:41	28.05	70.6	5.04	2.6	SR12	10/1/2016 21:41	27.99	69.4	4.92	2.5
SR12	10/1/2016 3:46	28.14	76.6	5.47	1.6	SR12	10/1/2016 9:46	28.20	73.4	5.24	2.6	SR12	10/1/2016 15:46	28.21	72.0	5.14	1.3	SR12	10/1/2016 21:46	28.02	69.4	4.92	1.9
SR12	10/1/2016 3:51	28.10	75.5	5.39	3.8	SR12	10/1/2016 9:51	28.27	71.4	5.10	2.0	SR12	10/1/2016 15:51	28.19	71.4	5.10	3.2	SR12	10/1/2016 21:51	28.00	71.2	5.05	3.6
SR12	10/1/2016 3:56	28.21	74.3	5.31	3.4	SR12	10/1/2016 9:56	28.12	72.4	5.17	1.7	SR12	10/1/2016 15:56	28.06	74.9	5.35	3.5	SR12	10/1/2016 21:56	28.10	67.7	4.80	1.4
SR12	10/1/2016 4:01	28.14	76.0	5.43	3.3	SR12	10/1/2016 10:01	28.17	70.4	5.03	3.7	SR12	10/1/2016 16:01	28.13	71.4	5.10	2.6	SR12	10/1/2016 22:01	28.06	72.6	5.15	2.7
SR12	10/1/2016 4:06	28.13	71.4	5.10	1.7	SR12	10/1/2016 10:06	28.16	71.4	5.10	1.3	SR12	10/1/2016 16:06	28.18	74.2	5.30	4.1	SR12	10/1/2016 22:06	28.01	68.4	4.85	3.7
SR12	10/1/2016 4:11	28.18	76.2	5.44	2.8	SR12	10/1/2016 10:11	28.24	73.5	5.25	4.3	SR12	10/1/2016 16:11	28.15	74.8	5.34	4.3	SR12	10/1/2016 22:11	28.12	67.7	4.80	3.9
SR12	10/1/2016 4:16	28.25	75.9	5.42	2.6	SR12	10/1/2016 10:16	28.23	71.7	5.12	1.7	SR12	10/1/2016 16:16	28.27	72.5	5.18	4.0	SR12	10/1/2016 22:16	27.99	71.8	5.09	3.2
SR12	10/1/2016 4:21	28.12	76.6	5.47	1.5	SR12	10/1/2016 10:21	28.07	70.8	5.06	4.0	SR12	10/1/2016 16:21	28.08	73.6	5.26	1.1	SR12	10/1/2016 22:21	28.03	69.4	4.92	2.3
SR12	10/1/2016 4:26	28.25	76.6	5.47	4.0	SR12	10/1/2016 10:26	28.18	74.8	5.34	3.4	SR12	10/1/2016 16:26	28.21	73.2	5.23	2.2	SR12	10/1/2016 22:26	28.02	70.5	5.00	2.5
SR12	10/1/2016 4:31	28.06	76.2	5.44	2.3	SR12	10/1/2016 10:31	28.16	75.7	5.41	1.4	SR12	10/1/2016 16:31	28.05	71.8	5.13	7.9	SR12	10/1/2016 22:31	28.01	69.7	4.94	2.2
SR12	10/1/2016 4:36	28.13	73.9	5.28	4.3	SR12	10/1/2016 10:36	28.06	75.3	5.38	1.1	SR12	10/1/2016 16:36	28.26	74.6	5.33	**18.2**	SR12	10/1/2016 22:36	28.11	72.1	5.11	4.6
SR12	10/1/2016 4:41	28.07	70.7	5.05	1.4	SR12	10/1/2016 10:41	28.08	71.1	5.08	3.3	SR12	10/1/2016 16:41	28.08	71.3	5.09	**11.6**	SR12	10/1/2016 22:41	28.10	68.8	4.88	2.4
SR12	10/1/2016 4:46	28.20	76.4	5.46	3.2	SR12	10/1/2016 10:46	28.24	71.0	5.07	2.0	SR12	10/1/2016 16:46	28.21	72.0	5.14	2.0	SR12	10/1/2016 22:46	28.07	71.9	5.10	2.2
SR12	10/1/2016 4:51	28.07	73.9	5.28	3.9	SR12	10/1/2016 10:51	28.08	72.1	5.15	3.8	SR12	10/1/2016 16:51	28.10	70.0	5.00	1.3	SR12	10/1/2016 22:51	28.11	72.9	5.17	4.2
SR12	10/1/2016 4:56	28.13	74.6	5.33	3.9	SR12	10/1/2016 10:56	28.23	73.2	5.23	3.5	SR12	10/1/2016 16:56	28.20	75.0	5.36	4.3	SR12	10/1/2016 22:56	28.09	72.2	5.12	2.7
SR12	10/1/2016 5:01	28.24	73.4	5.24	2.6	SR12	10/1/2016 11:01	28.12	74.5	5.32	3.7	SR12	10/1/2016 17:01	28.18	75.5	5.39	2.4	SR12	10/1/2016 23:01	28.02	72.8	5.16	4.3
SR12	10/1/2016 5:06	28.26	75.7	5.41	3.2	SR12	10/1/2016 11:06	28.12	70.8	5.06	1.9	SR12	10/1/2016 17:06	28.10	76.2	5.44	2.6	SR12	10/1/2016 23:06	28.02	73.2	5.19	2.6
SR12	10/1/2016 5:11	28.24	71.7	5.12	1.3	SR12	10/1/2016 11:11	28.13	70.1	5.01	4.1	SR12	10/1/2016 17:11	28.25	76.3	5.45	1.1	SR12	10/1/2016 23:11	28.06	69.1	4.90	4.3
SR12	10/1/2016 5:16	28.26	71.0	5.07	3.0	SR12	10/1/2016 11:16	28.18	76.4	5.46	3.4	SR12	10/1/2016 17:16	28.17	72.2	5.16	4.2	SR12	10/1/2016 23:16	28.10	68.8	4.88	2.1
SR12	10/1/2016 5:21	28.17	74.9	5.35	1.0	SR12	10/1/2016 11:21	28.26	75.6	5.40	4.3	SR12	10/1/2016 17:21	28.03	72.5	5.14	3.7	SR12	10/1/2016 23:21	28.12	70.9	5.03	4.4
SR12	10/1/2016 5:26	28.17	72.7	5.19	4.3	SR12	10/1/2016 11:26	28.13	72.5	5.18	3.4	SR12	10/1/2016 17:26	28.07	68.5	4.86	2.2	SR12	10/1/2016 23:26	28.02	68.4	4.85	2.9
SR12	10/1/2016 5:31	28.26	74.2	5.30	1.5	SR12	10/1/2016 11:31	28.10	73.1	5.22	2.4	SR12	10/1/2016 17:31	28.07	71.1	5.04	1.6	SR12	10/1/2016 23:31	28.07	67.7	4.80	4.1
SR12	10/1/2016 5:36	28.14	71.3	5.09	4.2	SR12	10/1/2016 11:36	28.15	70.8	5.06	2.2	SR12	10/1/2016 17:36	28.03	69.8	4.95	2.8	SR12	10/1/2016 23:36	27.99	72.1	5.11	3.5
SR12	10/1/2016 5:41	28.25	74.8	5.34	2.8	SR12	10/1/2016 11:41	28.24	72.5	5.18	4.3	SR12	10/1/2016 17:41	28.00	70.9	5.03	5.1	SR12	10/1/2016 23:41	28.00	68.0	4.82	3.7
SR12	10/1/2016 5:46	28.15	73.8	5.27	3.5	SR12	10/1/2016 11:46	28.05	71.8	5.13	1.9	SR12	10/1/2016 17:46	28.06	69.7	4.94	4.9	SR12	10/1/2016 23:46	28.01	68.1	4.83	4.9
SR12	10/1/2016 5:51	28.09	70.8	5.06	4.0	SR12	10/1/2016 11:51	28.10	71.4	5.10	3.2	SR12	10/1/2016 17:51	28.03	70.5	5.00	1.6	SR12	10/1/2016 23:51	28.00	67.4	4.78	2.5
SR12	10/1/2016 5:56	28.09	70.0	5.00	3.3	SR12	10/1/2016 11:56	28.10	72.4	5.17	1.4	SR12	10/1/2016 17:56	28.01	69.1	4.90	2.8	SR12	10/1/2016 23:56	28.12	67.3	4.77	1.7

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	10/1/2016 0:00	27.54	68.4	4.82	11.6	SR13	10/1/2016 6:00	27.64	65.6	4.62	11.7	SR13	10/1/2016 12:00	27.64	64.3	4.53	8.7	SR13	10/1/2016 18:00	27.60	67.5	4.75	4.6
SR13	10/1/2016 0:05	27.61	65.2	4.59	10.1	SR13	10/1/2016 6:05	27.53	65.5	4.61	8.5	SR13	10/1/2016 12:05	27.56	64.2	4.52	7.4	SR13	10/1/2016 18:05	27.66	70.6	4.97	8.7
SR13	10/1/2016 0:10	27.57	66.7	4.70	8.3	SR13	10/1/2016 6:10	27.57	66.9	4.71	6.1	SR13	10/1/2016 12:10	27.59	66.6	4.69	10.2	SR13	10/1/2016 18:10	27.52	70.0	4.93	8.2
SR13	10/1/2016 0:15	27.52	67.7	4.77	11.9	SR13	10/1/2016 6:15	27.62	65.0	4.58	11.1	SR13	10/1/2016 12:15	27.64	65.2	4.59	8.8	SR13	10/1/2016 18:15	27.55	69.6	4.90	5.3
SR13	10/1/2016 0:20	27.62	65.6	4.62	9.2	SR13	10/1/2016 6:20	27.58	64.9	4.57	7.1	SR13	10/1/2016 12:20	27.58	66.0	4.65	12.4	SR13	10/1/2016 18:20	27.68	68.7	4.84	4.2
SR13	10/1/2016 0:25	27.64	64.5	4.54	11.1	SR13	10/1/2016 6:25	27.49	68.3	4.81	11.7	SR13	10/1/2016 12:25	27.52	64.6	4.55	7.1	SR13	10/1/2016 18:25	27.67	69.3	4.88	5.9
SR13	10/1/2016 0:30	27.62	65.5	4.61	12.1	SR13	10/1/2016 6:30	27.62	67.3	4.74	6.3	SR13	10/1/2016 12:30	27.49	66.0	4.65	11.9	SR13	10/1/2016 18:30	27.61	69.2	4.87	4.5
SR13	10/1/2016 0:35	27.51	66.2	4.66	9.4	SR13	10/1/2016 6:35	27.53	64.6	4.55	7.5	SR13	10/1/2016 12:35	27.62	67.7	4.77	12.3	SR13	10/1/2016 18:35	27.51	70.6	4.97	5.8
SR13	10/1/2016 0:40	27.63	68.4	4.82	9.6	SR13	10/1/2016 6:40	27.60	64.3	4.53	7.8	SR13	10/1/2016 12:40	27.54	64.5	4.54	10.4	SR13	10/1/2016 18:40	27.54	67.5	4.75	5.2
SR13	10/1/2016 0:45	27.51	65.5	4.61	10.6	SR13	10/1/2016 6:45	27.53	64.6	4.55	12.3	SR13	10/1/2016 12:45	27.57	66.0	4.65	12.2	SR13	10/1/2016 18:45	27.59	69.3	4.88	5.3
SR13	10/1/2016 0:50	27.61	65.7	4.63	8.7	SR13	10/1/2016 6:50	27.53	66.7	4.70	8.9	SR13	10/1/2016 12:50	27.51	67.3	4.74	10.7	SR13	10/1/2016 18:50	27.52	68.7	4.84	9.4
SR13	10/1/2016 0:55	27.58	65.0	4.58	9.3	SR13	10/1/2016 6:55	27.59	67.0	4.72	11.1	SR13	10/1/2016 12:55	27.64	66.3	4.67	8.1	SR13	10/1/2016 18:55	27.64	69.2	4.87	7.6
SR13	10/1/2016 1:00	27.60	65.9	4.64	10.9	SR13	10/1/2016 7:00	27.57	66.7	4.70	9.9	SR13	10/1/2016 13:00	27.59	66.5	4.68	8.7	SR13	10/1/2016 19:00	27.64	69.0	4.86	7.2
SR13	10/1/2016 1:05	27.64	66.7	4.70	9.5	SR13	10/1/2016 7:05	27.49	66.2	4.66	11.2	SR13	10/1/2016 13:05	27.54	67.9	4.78	10.4	SR13	10/1/2016 19:05	27.52	69.7	4.91	6.7
SR13	10/1/2016 1:10	27.54	64.0	4.51	7.3	SR13	10/1/2016 7:10	27.56	65.7	4.63	8.9	SR13	10/1/2016 13:10	27.58	67.2	4.73	11.1	SR13	10/1/2016 19:10	27.63	70.1	4.94	3.9
SR13	10/1/2016 1:15	27.64	66.0	4.65	7.5	SR13	10/1/2016 7:15	27.51	64.2	4.52	7.2	SR13	10/1/2016 13:15	27.63	68.0	4.79	7.8	SR13	10/1/2016 19:15	27.64	70.7	4.98	8.6
SR13	10/1/2016 1:20	27.62	65.9	4.64	8.7	SR13	10/1/2016 7:20	27.56	64.6	4.55	11.5	SR13	10/1/2016 13:20	27.56	67.0	4.72	11.8	SR13	10/1/2016 19:20	27.65	70.0	4.93	6.4
SR13	10/1/2016 1:25	27.63	65.7	4.63	8.6	SR13	10/1/2016 7:25	27.62	66.7	4.70	6.9	SR13	10/1/2016 13:25	27.53	65.5	4.61	11.0	SR13	10/1/2016 19:25	27.63	67.6	4.76	7.9
SR13	10/1/2016 1:30	27.55	66.5	4.68	10.8	SR13	10/1/2016 7:30	27.64	65.9	4.64	7.7	SR13	10/1/2016 13:30	27.59	64.2	4.52	9.2	SR13	10/1/2016 19:30	27.50	67.5	4.75	4.3
SR13	10/1/2016 1:35	27.49	67.6	4.76	12.4	SR13	10/1/2016 7:35	27.53	64.5	4.54	9.9	SR13	10/1/2016 13:35	27.52	65.3	4.60	7.7	SR13	10/1/2016 19:35	27.62	68.3	4.81	3.8
SR13	10/1/2016 1:40	27.58	66.7	4.70	8.1	SR13	10/1/2016 7:40	27.63	65.9	4.64	8.6	SR13	10/1/2016 13:40	27.64	65.0	4.58	6.4	SR13	10/1/2016 19:40	27.63	69.3	4.88	8.0
SR13	10/1/2016 1:45	27.59	66.7	4.70	10.8	SR13	10/1/2016 7:45	27.60	67.9	4.78	6.9	SR13	10/1/2016 13:45	27.59	64.8	4.56	6.5	SR13	10/1/2016 19:45	27.67	68.0	4.79	7.5
SR13	10/1/2016 1:50	27.63	61.3	4.29	9.5	SR13	10/1/2016 7:50	27.50	65.2	4.59	9.0	SR13	10/1/2016 13:50	27.60	68.0	4.79	9.2	SR13	10/1/2016 19:50	27.59	70.9	4.99	5.6
SR13	10/1/2016 1:55	27.63	63.1	4.41	11.9	SR13	10/1/2016 7:55	27.61	66.2	4.66	11.6	SR13	10/1/2016 13:55	27.58	66.2	4.66	11.8	SR13	10/1/2016 19:55	27.57	67.6	4.76	8.4
SR13	10/1/2016 2:00	27.50	65.8	4.60	6.2	SR13	10/1/2016 8:00	27.56	66.5	4.68	10.5	SR13	10/1/2016 14:00	27.62	64.8	4.56	8.0	SR13	10/1/2016 20:00	27.50	67.7	4.77	5.9
SR13	10/1/2016 2:05	27.60	62.8	4.39	6.8	SR13	10/1/2016 8:05	27.57	66.5	4.68	7.1	SR13	10/1/2016 14:05	27.55	68.2	4.80	11.0	SR13	10/1/2016 20:05	27.56	68.4	4.82	7.3
SR13	10/1/2016 2:10	27.58	66.9	4.68	10.6	SR13	10/1/2016 8:10	27.59	64.0	4.51	9.3	SR13	10/1/2016 14:10	27.52	64.5	4.54	7.9	SR13	10/1/2016 20:10	27.51	69.0	4.86	4.6
SR13	10/1/2016 2:15	27.54	63.1	4.41	9.8	SR13	10/1/2016 8:15	27.52	68.3	4.81	9.1	SR13	10/1/2016 14:15	27.49	67.5	4.75	11.7	SR13	10/1/2016 20:15	27.52	68.0	4.79	4.4
SR13	10/1/2016 2:20	27.49	67.0	4.72	11.1	SR13	10/1/2016 8:20	27.60	67.2	4.73	9.2	SR13	10/1/2016 14:20	27.58	64.0	4.51	10.9	SR13	10/1/2016 20:20	27.65	70.3	4.95	6.1
SR13	10/1/2016 2:25	27.60	65.7	4.63	8.0	SR13	10/1/2016 8:25	27.56	68.3	4.81	7.7	SR13	10/1/2016 14:25	27.49	67.5	4.75	10.4	SR13	10/1/2016 20:25	27.58	69.3	4.88	5.5
SR13	10/1/2016 2:30	27.61	67.9	4.78	9.2	SR13	10/1/2016 8:30	27.50	65.5	4.61	11.6	SR13	10/1/2016 14:30	27.57	68.0	4.79	10.1	SR13	10/1/2016 20:30	27.64	68.0	4.79	9.2
SR13	10/1/2016 2:35	27.55	65.5	4.61	6.4	SR13	10/1/2016 8:35	27.60	66.2	4.66	9.3	SR13	10/1/2016 14:35	27.59	66.3	4.67	7.4	SR13	10/1/2016 20:35	27.66	70.9	4.99	5.2
SR13	10/1/2016 2:40	27.58	66.0	4.65	9.6	SR13	10/1/2016 8:40	27.54	66.0	4.65	9.2	SR13	10/1/2016 14:40	27.64	64.6	4.55	7.1	SR13	10/1/2016 20:40	27.54	68.9	4.85	9.5
SR13	10/1/2016 2:45	27.59	64.6	4.55	9.2	SR13	10/1/2016 8:45	27.52	67.6	4.76	10.7	SR13	10/1/2016 14:45	27.49	67.0	4.72	7.9	SR13	10/1/2016 20:45	27.56	68.9	4.85	8.0
SR13	10/1/2016 2:50	27.54	65.6	4.62	10.1	SR13	10/1/2016 8:50	27.56	64.3	4.53	6.7	SR13	10/1/2016 14:50	27.55	66.6	4.69	6.2	SR13	10/1/2016 20:50	27.66	69.3	4.88	5.9
SR13	10/1/2016 2:55	27.58	66.6	4.69	7.7	SR13	10/1/2016 8:55	27.53	63.9	4.50	7.8	SR13	10/1/2016 14:55	27.57	65.3	4.60	6.6	SR13	10/1/2016 20:55	27.65	69.9	4.92	8.4
SR13	10/1/2016 3:00	27.59	65.0	4.58	9.6	SR13	10/1/2016 9:00	27.57	64.6	4.55	6.4	SR13	10/1/2016 15:00	27.60	65.3	4.60	6.6	SR13	10/1/2016 21:00	27.58	70.3	4.95	8.2
SR13	10/1/2016 3:05	27.49	64.5	4.54	9.8	SR13	10/1/2016 9:05	27.64	65.0	4.58	9.5	SR13	10/1/2016 15:05	27.55	66.7	4.70	9.9	SR13	10/1/2016 21:05	27.61	69.3	4.88	6.6
SR13	10/1/2016 3:10	27.60	68.2	4.80	8.3	SR13	10/1/2016 9:10	27.49	64.8	4.56	12.5	SR13	10/1/2016 15:10	27.62	66.6	4.69	7.3	SR13	10/1/2016 21:10	27.67	67.9	4.78	6.2
SR13	10/1/2016 3:15	27.50	66.5	4.68	7.3	SR13	10/1/2016 9:15	27.49	66.5	4.68	12.0	SR13	10/1/2016 15:15	27.62	64.8	4.56	11.9	SR13	10/1/2016 21:15	27.61	68.7	4.84	6.0
SR13	10/1/2016 3:20	27.59	68.2	4.80	9.7	SR13	10/1/2016 9:20	27.58	65.5	4.61	9.9	SR13	10/1/2016 15:20	27.58	66.0	4.65	8.8	SR13	10/1/2016 21:20	27.55	70.3	4.95	5.2
SR13	10/1/2016 3:25	27.55	65.7	4.63	9.1	SR13	10/1/2016 9:25	27.56	65.2	4.59	6.1	SR13	10/1/2016 15:25	27.49	66.6	4.69	11.2	SR13	10/1/2016 21:25	27.51	70.4	4.96	8.3
SR13	10/1/2016 3:30	27.50	67.6	4.76	6.5	SR13	10/1/2016 9:30	27.63	67.3	4.74	7.3	SR13	10/1/2016 15:30	27.54	68.2	4.80	9.5	SR13	10/1/2016 21:30	27.50	69.4	4.89	9.3
SR13	10/1/2016 3:35	27.50	65.5	4.61	10.1	SR13	10/1/2016 9:35	27.49	66.5	4.68	6.8	SR13	10/1/2016 15:35	27.60	67.2	4.73	10.2	SR13	10/1/2016 21:35	27.56	68.3	4.81	4.1
SR13	10/1/2016 3:40	27.64	65.7	4.63	12.5	SR13	10/1/2016 9:40	27.58	64.6	4.55	9.7	SR13	10/1/2016 15:40	27.51	66.0	4.65	8.3	SR13	10/1/2016 21:40	27.62	70.3	4.95	9.6
SR13	10/1/2016 3:45	27.49	65.9	4.64	12.2	SR13	10/1/2016 9:45	27.60	66.0	4.65	10.6	SR13	10/1/2016 15:45	27.54	66.7	4.70	7.8	SR13	10/1/2016 21:45	27.58	69.7	4.91	5.8
SR13	10/1/2016 3:50	27.53	68.4	4.82	11.7	SR13	10/1/2016 9:50	27.49	65.2	4.59	12.2	SR13	10/1/2016 15:50	27.63	64.6	4.55	8.5	SR13	10/1/2016 21:50	27.51	67.6	4.76	6.2
SR13	10/1/2016 3:55	27.54	67.6	4.76	7.8	SR13	10/1/2016 9:55	27.60	67.0	4.72	8.2	SR13	10/1/2016 15:55	27.58	67.6	4.76	8.1	SR13	10/1/2016 21:55	27.63	70.0	4.93	6.1
SR13	10/1/2016 4:00	27.62	66.9	4.71	8.9	SR13	10/1/2016 10:00	27.62	64.5	4.54	11.5	SR13	10/1/2016 16:00	27.62	65.5	4.61	11.8	SR13	10/1/2016 22:00	27.62	70.0	4.93	7.7
SR13	10/1/2016 4:05	27.49	66.9	4.71	10.2	SR13	10/1/2016 10:05	27.62	65.3	4.60	12.1	SR13	10/1/2016 16:05	27.61	64.6	4.55	11.8	SR13	10/1/2016 22:05	27.65	70.4	4.96	3.9
SR13	10/1/2016 4:10	27.54	68.4	4.82	7.8	SR13	10/1/2016 10:10	27.50	65.3	4.60	10.8	SR13	10/1/2016 16:10	27.50	65.3	4.60	12.4	SR13	10/1/2016 22:10	27.58	67.9	4.78	4.4
SR13	10/1/2016 4:15	27.59	66.2	4.66	7.1	SR13	10/1/2016 10:15	27.62	64.0	4.51	6.3	SR13	10/1/2016 16:15	27.51	67.2	4.73	8.2	SR13	10/1/2016 22:15	27.53	69.2	4.87	6.3
SR13	10/1/2016 4:20	27.49	64.5	4.54	10.8	SR13	10/1/2016 10:20	27.49	68.3	4.81	11.0	SR13	10/1/2016 16:20	27.63	64.6	4.55	10.6	SR13	10/1/2016 22:20	27.52	70.1	4.94	8.3
SR13	10/1/2016 4:25	27.64	64.5	4.54	10.8	SR13	10/1/2016 10:25	27.59	66.9	4.71	8.9	SR13	10/1/2016 16:25	27.59	65.7	4.63	9.5	SR13	10/1/2016 22:25	27.65	68.9	4.85	6.6
SR13	10/1/2016 4:30	27.63	67.9	4.78	11.9	SR13	10/1/2016 10:30	27.62	68.2	4.80	6.8	SR13	10/1/2016 16:30	27.60	68.0	4.79	9.3	SR13	10/1/2016 22:30	27.63	70.4	4.96	9.6
SR13	10/1/2016 4:35	27.50	68.4	4.82	12.0	SR13	10/1/2016 10:35	27.51	66.0	4.65	6.3	SR13	10/1/2016 16:35	27.62	68.3	4.81	10.6	SR13	10/1/2016 22:35	27.63	70.7	4.98	8.2
SR13	10/1/2016 4:40	27.64	67.9	4.78	7.5	SR13	10/1/2016 10:40	27.53	66.6	4.69	10.9	SR13	10/1/2016 16:40	27.64	67.2	4.73	6.7	SR13	10/1/2016 22:40	27.62	67.6	4.76	4.5
SR13	10/1/2016 4:45	27.64	68.4	4.82	7.3	SR13	10/1/2016 10:45	27.54	66.5	4.68	7.1	SR13	10/1/2016 16:45	27.51	65.2	4.59	12.4	SR13	10/1/2016 22:45	27.68	67.5	4.75	7.6
SR13	10/1/2016 4:50	27.53	64.6	4.55	8.9	SR13	10/1/2016 10:50	27.58	65.7	4.63	8.4	SR13	10/1/2016 16:50	27.59	67.5	4.75	7.9	SR13	10/1/2016 22:50	27.62	70.0	4.93	8.1
SR13	10/1/2016 4:55	27.64	64.8	4.56	9.1	SR13	10/1/2016 10:55	27.57	66.3	4.67	9.7	SR13	10/1/2016 16:55	27.64	70.4	4.96	4.3	SR13	10/1/2016 22:55	27.64	69.2	4.87	4.2
SR13	10/1/2016 5:00	27.57	65.0	4.58	11.0	SR13	10/1/2016 11:00	27.54	67.5	4.75	7.6	SR13	10/1/2016 17:00	27.66	69.9	4.92	5.1	SR13	10/1/2016 23:00	27.52	69.6	4.90	4.0
SR13	10/1/2016 5:05	27.62	65.0	4.58	8.2	SR13	10/1/2016 11:05	27.53	65.7	4.63	6.8	SR13	10/1/2016 17:05	27.54	69.4	4.89	7.6	SR13	10/1/2016 23:05	27.62	70.6	4.97	8.4
SR13	10/1/2016 5:10	27.55	65.9	4.64	8.1	SR13	10/1/2016 11:10	27.60	67.0	4.72	10.3	SR13	10/1/2016 17:10	27.58	68.3	4.81	9.4	SR13	10/1/2016 23:10	27.57	70.7	4.98	8.8
SR13	10/1/2016 5:15	27.58	66.3	4.67	7.7	SR13	10/1/2016 11:15	27.57	64.6	4.55	7.3	SR13	10/1/2016 17:15	27.54	68.6	4.83	7.3	SR13	10/1/2016 23:15	27.68	67.9	4.78	8.5
SR13	10/1/2016 5:20	27.56	64.3	4.53	7.9	SR13	10/1/2016 11:20	27.55	67.9	4.78	11.5	SR13	10/1/2016 17:20	27.61	68.0	4.79	8.8	SR13	10/1/2016 23:20	27.54	69.9	4.92	6.5
SR13	10/1/2016 5:25	27.58	64.3	4.53	11.3	SR13	10/1/2016 11:25	27.49	64.8	4.56	12.5	SR13	10/1/2016 17:25	27.59	67.5	4.75	4.4	SR13	10/1/2016 23:25	27.55	69.9	4.92	5.7
SR13	10/1/2016 5:30	27.62	64.2	4.52	8.8	SR13	10/1/2016 11:30	27.57	66.9	4.71	11.6	SR13	10/1/2016 17:30	27.51	69.7	4.91	9.5	SR13	10/1/2016 23:30	27.55	70.0	4.93	7.0
SR13	10/1/2016 5:35	27.57	64.2	4.52	11.1	SR13	10/1/2016 11:35	27.50	64.0	4.51	11.7	SR13	10/1/2016 17:35	27.65	70.0	4.93	9.1	SR13	10/1/2016 23:35	27.65	70.1	4.94	8.0
SR13	10/1/2016 5:40	27.56	66.6	4.69	10.2	SR13	10/1/2016 11:40	27.59	66.0	4.65	6.1	SR13	10/1/2016 17:40	27.50	68.0	4.79	8.3	SR13	10/1/2016 23:40	27.50	68.9	4.85	4.7
SR13	10/1/2016 5:45	27.62	64.6	4.55	10.2	SR13	10/1/2016 11:45	27.53	66.6	4.69	7.5	SR13	10/1/2016 17:45	27.66	70.9	4.99	8.7	SR13	10/1/2016 23:45	27.57	70.3	4.95	7.3
SR13	10/1/2016 5:50	27.62	67.9	4.78	7.6	SR13	10/1/2016 11:50	27.51	68.4	4.82	11.7	SR13	10/1/2016 17:50	27.57	67.5	4.75	8.7	SR13	10/1/2016 23:50	27.59	70.9	4.99	5.5
SR13	10/1/2016 5:55	27.52	66.9	4.71	9.2	SR13	10/1/2016 11:55	27.57	64.8	4.56	10.9	SR13	10/1/2016 17:55	27.52	69.3	4.88	4.1	SR13	10/1/2016 23:55	27.55	70.4	4.96	7.5

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	10/1/2016 0:17	0.08				SR12	10/1/2016 0:17	0.13			
SR4	10/1/2016 0:37	0.08				SR12	10/1/2016 0:37	0.11			
SR4	10/1/2016 0:57	0.09				SR12	10/1/2016 0:57	0.09			
SR4	10/1/2016 1:17	0.09				SR12	10/1/2016 1:17	0.09			
SR4	10/1/2016 1:37	0.10				SR12	10/1/2016 1:37	0.10			
SR4	10/1/2016 1:57	0.10				SR12	10/1/2016 1:57	0.10			
SR4	10/1/2016 2:17	0.09				SR12	10/1/2016 2:17	0.12			
SR4	10/1/2016 2:37	0.08				SR12	10/1/2016 2:37	0.11			
SR4	10/1/2016 2:57	0.08				SR12	10/1/2016 2:57	0.11			
SR4	10/1/2016 3:17	0.09				SR12	10/1/2016 3:17	0.10			
SR4	10/1/2016 3:37	0.07				SR12	10/1/2016 3:37	0.09			
SR4	10/1/2016 3:57	0.07				SR12	10/1/2016 3:57	0.08			
SR4	10/1/2016 4:17	0.06				SR12	10/1/2016 4:17	0.09			
SR4	10/1/2016 4:37	0.06				SR12	10/1/2016 4:37	0.08			
SR4	10/1/2016 4:57	0.06				SR12	10/1/2016 4:57	0.09			
SR4	10/1/2016 5:17	0.06				SR12	10/1/2016 5:17	0.10			
SR4	10/1/2016 5:37	0.08				SR12	10/1/2016 5:37	0.10			
SR4	10/1/2016 5:57	0.07				SR12	10/1/2016 5:57	0.12			
SR4						SR12					
SR4	10/1/2016 6:37	0.06				SR12	10/1/2016 6:37	0.10			
SR4	10/1/2016 6:57	0.05				SR12	10/1/2016 6:57	0.10			
SR4	10/1/2016 7:17	0.05				SR12	10/1/2016 7:17	0.10			
SR4	10/1/2016 7:37	0.06				SR12	10/1/2016 7:37	0.12			
SR4	10/1/2016 7:57	0.06				SR12	10/1/2016 7:57	0.10			
SR4	10/1/2016 8:17	0.07				SR12	10/1/2016 8:17	0.09			
SR4	10/1/2016 8:37	0.08				SR12	10/1/2016 8:37	0.09			
SR4	10/1/2016 8:57	0.07				SR12	10/1/2016 8:57	0.10			
SR4	10/1/2016 9:17	0.06				SR12	10/1/2016 9:17	0.11			
SR4	10/1/2016 9:37	0.05				SR12	10/1/2016 9:37	0.12			
SR4	10/1/2016 9:57	0.06				SR12	10/1/2016 9:57	0.10			
SR4	10/1/2016 10:17	0.06				SR12	10/1/2016 10:17	0.09			
SR4	10/1/2016 10:37	0.07				SR12	10/1/2016 10:37	0.08			
SR4	10/1/2016 10:57	0.05				SR12	10/1/2016 10:57	0.08			
SR4	10/1/2016 11:17	0.07				SR12	10/1/2016 11:17	0.10			
SR4	10/1/2016 11:37	0.08				SR12	10/1/2016 11:37	0.11			
SR4	10/1/2016 11:57	0.06				SR12	10/1/2016 11:57	0.12			
SR4	10/1/2016 12:17	0.06				SR12	10/1/2016 12:17	0.12			
SR4	10/1/2016 12:37	0.06				SR12	10/1/2016 12:37	0.11			
SR4	10/1/2016 12:57	0.08				SR12	10/1/2016 12:57	0.10			
SR4	10/1/2016 13:17	0.06				SR12	10/1/2016 13:17	0.13			
SR4	10/1/2016 13:37	0.06				SR12	10/1/2016 13:37	0.12			
SR4	10/1/2016 13:57	0.07				SR12	10/1/2016 13:57	0.14			
SR4	10/1/2016 14:17	0.07				SR12	10/1/2016 14:17	0.12			
SR4	10/1/2016 14:37	0.11				SR12	10/1/2016 14:37	0.13			
SR4	10/1/2016 14:57	0.10				SR12	10/1/2016 14:57	0.10			
SR4	10/1/2016 15:17	0.06				SR12	10/1/2016 15:17	0.12			
SR4	10/1/2016 15:37	0.09				SR12	10/1/2016 15:37	0.11			
SR4	10/1/2016 15:57	0.07				SR12	10/1/2016 15:57	0.13			
SR4	10/1/2016 16:17	0.08				SR12	10/1/2016 16:17	0.14			
SR4	10/1/2016 16:37	0.09				SR12	10/1/2016 16:37	0.12			
SR4	10/1/2016 16:57	0.08				SR12	10/1/2016 16:57	0.12			
SR4	10/1/2016 17:17	0.08				SR12	10/1/2016 17:17	0.11			
SR4	10/1/2016 17:37	0.10				SR12	10/1/2016 17:37	0.11			
SR4	10/1/2016 17:57	0.10				SR12	10/1/2016 17:57	0.13			
SR4	10/1/2016 18:17	0.08				SR12	10/1/2016 18:17	0.13			
SR4	10/1/2016 18:37	0.07				SR12	10/1/2016 18:37	0.14			
SR4	10/1/2016 18:57	0.07				SR12	10/1/2016 18:57	0.13			
SR4	10/1/2016 19:17	0.09				SR12	10/1/2016 19:17	0.11			
SR4	10/1/2016 19:37	0.09				SR12	10/1/2016 19:37	0.10			
SR4	10/1/2016 19:57	0.08				SR12	10/1/2016 19:57	0.13			
SR4	10/1/2016 20:17	0.08				SR12	10/1/2016 20:17	0.10			
SR4	10/1/2016 20:37	0.09				SR12	10/1/2016 20:37	0.14			
SR4	10/1/2016 20:57	0.08				SR12	10/1/2016 20:57	0.12			
SR4	10/1/2016 21:17	0.08				SR12	10/1/2016 21:17	0.12			
SR4	10/1/2016 21:37	0.10				SR12	10/1/2016 21:37	0.13			
SR4	10/1/2016 21:57	0.08				SR12	10/1/2016 21:57	0.14			
SR4	10/1/2016 22:17	0.08				SR12	10/1/2016 22:17	0.14			
SR4	10/1/2016 22:37	0.09				SR12	10/1/2016 22:37	0.13			
SR4	10/1/2016 22:57	0.11				SR12	10/1/2016 22:57	0.13			
SR4	10/1/2016 23:17	0.10				SR12	10/1/2016 23:17	0.11			
SR4	10/1/2016 23:37	0.10				SR12	10/1/2016 23:37	0.14			
SR4	10/1/2016 23:57	0.09				SR12	10/1/2016 23:57	0.15			

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

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	10/2/2016 0:01	25.48	73.5	5.25	5.8	SR4	10/2/2016 6:01	25.77	71.0	5.07	5.8	SR4	10/2/2016 12:01	25.82	72.9	5.21	4.9	SR4	10/2/2016 18:01	25.87	71.8	5.13	5.3
SR4	10/2/2016 0:06	25.50	74.2	5.30	5.9	SR4	10/2/2016 6:06	25.86	74.9	5.35	6.6	SR4	10/2/2016 12:06	25.80	72.7	5.19	3.2	SR4	10/2/2016 18:06	25.79	74.5	5.32	4.6
SR4	10/2/2016 0:11	25.56	78.3	5.59	6.7	SR4	10/2/2016 6:11	25.78	73.4	5.24	6.4	SR4	10/2/2016 12:11	25.92	68.0	4.86	4.4	SR4	10/2/2016 18:11	25.78	72.8	5.20	2.3
SR4	10/2/2016 0:16	25.47	77.4	5.53	7.0	SR4	10/2/2016 6:16	25.81	72.8	5.20	7.3	SR4	10/2/2016 12:16	25.90	68.2	4.87	6.0	SR4	10/2/2016 18:16	25.94	69.9	4.99	5.0
SR4	10/2/2016 0:21	25.49	75.3	5.38	8.7	SR4	10/2/2016 6:21	25.88	69.2	4.94	2.5	SR4	10/2/2016 12:21	25.80	69.2	4.94	5.9	SR4	10/2/2016 18:21	25.95	72.2	5.16	3.9
SR4	10/2/2016 0:26	25.70	73.5	5.25	5.6	SR4	10/2/2016 6:26	25.84	73.9	5.28	3.6	SR4	10/2/2016 12:26	25.79	72.9	5.21	5.2	SR4	10/2/2016 18:26	25.81	69.6	4.97	5.0
SR4	10/2/2016 0:31	25.58	75.5	5.39	6.0	SR4	10/2/2016 6:31	25.92	72.1	5.15	6.9	SR4	10/2/2016 12:31	25.79	67.8	4.84	7.4	SR4	10/2/2016 18:31	25.91	69.0	4.93	3.5
SR4	10/2/2016 0:36	25.70	76.9	5.49	8.8	SR4	10/2/2016 6:36	25.82	67.9	4.85	7.3	SR4	10/2/2016 12:36	25.82	69.7	4.98	7.5	SR4	10/2/2016 18:36	25.87	69.9	4.99	7.5
SR4	10/2/2016 0:41	25.61	75.0	5.36	6.7	SR4	10/2/2016 6:41	25.90	69.3	4.95	4.8	SR4	10/2/2016 12:41	25.78	74.8	5.34	6.7	SR4	10/2/2016 18:41	25.80	69.4	4.96	7.1
SR4	10/2/2016 0:46	25.51	76.2	5.44	8.1	SR4	10/2/2016 6:46	25.82	67.8	4.84	4.5	SR4	10/2/2016 12:46	25.93	73.1	5.22	7.6	SR4	10/2/2016 18:46	25.93	69.9	4.99	4.2
SR4	10/2/2016 0:51	25.49	78.4	5.60	8.9	SR4	10/2/2016 6:51	25.84	72.1	5.15	3.4	SR4	10/2/2016 12:51	25.79	72.4	5.17	5.8	SR4	10/2/2016 18:51	25.93	74.8	5.34	4.9
SR4	10/2/2016 0:56	25.60	73.1	5.22	8.8	SR4	10/2/2016 6:56	25.82	67.3	4.81	3.2	SR4	10/2/2016 12:56	25.79	67.5	4.82	3.7	SR4	10/2/2016 18:56	25.95	72.5	5.18	2.7
SR4	10/2/2016 1:01	25.55	72.9	5.21	8.4	SR4	10/2/2016 7:01	25.92	71.0	5.07	2.7	SR4	10/2/2016 13:01	25.82	68.9	4.92	4.8	SR4	10/2/2016 19:01	25.88	72.8	5.20	5.8
SR4	10/2/2016 1:06	25.64	73.4	5.24	8.9	SR4	10/2/2016 7:06	25.78	72.4	5.17	3.0	SR4	10/2/2016 13:06	25.78	72.4	5.17	2.3	SR4	10/2/2016 19:06	25.91	74.2	5.30	4.0
SR4	10/2/2016 1:11	25.59	76.2	5.44	7.8	SR4	10/2/2016 7:11	25.88	70.8	5.06	5.1	SR4	10/2/2016 13:11	25.87	74.8	5.34	4.7	SR4	10/2/2016 19:11	25.83	74.6	5.33	4.3
SR4	10/2/2016 1:16	25.61	77.1	5.51	5.0	SR4	10/2/2016 7:16	25.89	68.7	4.91	6.8	SR4	10/2/2016 13:16	25.80	74.6	5.33	5.3	SR4	10/2/2016 19:16	25.80	69.2	4.94	7.6
SR4	10/2/2016 1:21	25.67	74.5	5.32	8.6	SR4	10/2/2016 7:21	25.83	68.7	4.91	6.4	SR4	10/2/2016 13:21	25.80	68.9	4.92	6.4	SR4	10/2/2016 19:21	25.84	73.4	5.24	6.9
SR4	10/2/2016 1:26	25.58	74.5	5.32	9.0	SR4	10/2/2016 7:26	25.82	68.0	4.86	7.7	SR4	10/2/2016 13:26	25.90	72.0	5.14	6.6	SR4	10/2/2016 19:26	25.87	67.9	4.85	6.3
SR4	10/2/2016 1:31	25.47	77.6	5.54	8.8	SR4	10/2/2016 7:31	25.85	74.2	5.30	3.5	SR4	10/2/2016 13:31	25.86	74.5	5.32	6.7	SR4	10/2/2016 19:31	25.85	70.8	5.06	4.6
SR4	10/2/2016 1:36	25.71	75.5	5.39	5.8	SR4	10/2/2016 7:36	25.95	67.1	4.79	5.0	SR4	10/2/2016 13:36	25.95	74.9	5.35	5.9	SR4	10/2/2016 19:36	25.94	72.2	5.16	3.1
SR4	10/2/2016 1:41	25.57	76.0	5.43	9.2	SR4	10/2/2016 7:41	25.77	70.7	5.05	4.0	SR4	10/2/2016 13:41	25.86	74.6	5.33	4.7	SR4	10/2/2016 19:41	25.90	73.5	5.25	6.0
SR4	10/2/2016 1:46	25.55	74.2	5.30	4.9	SR4	10/2/2016 7:46	25.91	73.8	5.27	6.6	SR4	10/2/2016 13:46	25.83	68.9	4.92	2.4	SR4	10/2/2016 19:46	25.83	72.4	5.17	4.1
SR4	10/2/2016 1:51	25.68	76.4	5.46	7.8	SR4	10/2/2016 7:51	25.94	70.7	5.05	3.7	SR4	10/2/2016 13:51	25.89	69.9	4.99	6.1	SR4	10/2/2016 19:51	25.87	67.1	4.79	6.3
SR4	10/2/2016 1:56	25.57	77.7	5.55	7.4	SR4	10/2/2016 7:56	25.95	74.5	5.32	**10.4**	SR4	10/2/2016 13:56	25.89	73.9	5.28	6.4	SR4	10/2/2016 19:56	25.78	70.8	5.06	2.9
SR4	10/2/2016 2:01	25.52	76.0	5.43	6.7	SR4	10/2/2016 8:01	25.86	68.9	4.92	3.8	SR4	10/2/2016 14:01	25.81	73.4	5.24	6.9	SR4	10/2/2016 20:01	25.88	68.5	4.89	4.3
SR4	10/2/2016 2:06	25.54	75.3	5.38	4.9	SR4	10/2/2016 8:06	25.81	70.7	5.05	7.3	SR4	10/2/2016 14:06	25.93	70.8	5.06	7.7	SR4	10/2/2016 20:06	25.79	68.5	4.89	2.5
SR4	10/2/2016 2:11	25.53	76.2	5.44	6.0	SR4	10/2/2016 8:11	25.80	70.8	5.06	4.8	SR4	10/2/2016 14:11	25.80	72.5	5.18	7.6	SR4	10/2/2016 20:11	25.92	71.7	5.12	2.7
SR4	10/2/2016 2:16	25.47	77.7	5.55	8.9	SR4	10/2/2016 8:16	25.80	68.9	4.92	6.6	SR4	10/2/2016 14:16	25.82	70.4	5.03	2.3	SR4	10/2/2016 20:16	25.85	74.3	5.31	3.2
SR4	10/2/2016 2:21	25.65	73.4	5.24	8.0	SR4	10/2/2016 8:21	25.78	74.6	5.33	3.2	SR4	10/2/2016 14:21	25.94	68.3	4.88	7.2	SR4	10/2/2016 20:21	25.84	72.9	5.21	6.1
SR4	10/2/2016 2:26	25.55	76.4	5.46	8.1	SR4	10/2/2016 8:26	25.84	70.6	5.04	3.0	SR4	10/2/2016 14:26	25.88	69.6	4.97	6.1	SR4	10/2/2016 20:26	25.81	72.4	5.17	3.9
SR4	10/2/2016 2:31	25.70	77.6	5.54	7.6	SR4	10/2/2016 8:31	25.80	70.7	5.05	3.7	SR4	10/2/2016 14:31	25.81	71.0	5.07	5.1	SR4	10/2/2016 20:31	25.85	71.5	5.11	5.3
SR4	10/2/2016 2:36	25.58	72.9	5.21	8.0	SR4	10/2/2016 8:36	25.92	71.1	5.08	6.8	SR4	10/2/2016 14:36	25.81	72.8	5.20	5.4	SR4	10/2/2016 20:36	25.92	72.5	5.18	5.3
SR4	10/2/2016 2:41	25.48	78.3	5.59	6.1	SR4	10/2/2016 8:41	25.79	72.9	5.21	7.5	SR4	10/2/2016 14:41	25.79	71.4	5.10	6.6	SR4	10/2/2016 20:41	25.87	70.7	5.05	2.9
SR4	10/2/2016 2:46	25.57	77.7	5.55	8.9	SR4	10/2/2016 8:46	25.86	67.6	4.83	5.2	SR4	10/2/2016 14:46	25.79	68.3	4.88	3.2	SR4	10/2/2016 20:46	25.78	68.5	4.89	2.9
SR4	10/2/2016 2:51	25.64	76.0	5.43	8.1	SR4	10/2/2016 8:51	25.93	70.6	5.04	3.0	SR4	10/2/2016 14:51	25.94	68.0	4.86	6.9	SR4	10/2/2016 20:51	25.87	72.4	5.17	3.9
SR4	10/2/2016 2:56	25.51	77.8	5.56	9.2	SR4	10/2/2016 8:56	25.91	70.3	5.02	3.2	SR4	10/2/2016 14:56	25.78	69.6	4.97	3.2	SR4	10/2/2016 20:56	25.81	71.0	5.07	3.1
SR4	10/2/2016 3:01	25.69	77.1	5.51	7.6	SR4	10/2/2016 9:01	25.85	72.2	5.16	7.6	SR4	10/2/2016 15:01	25.80	74.6	5.33	**11.8**	SR4	10/2/2016 21:01	25.80	67.6	4.83	2.5
SR4	10/2/2016 3:06	25.80	76.0	5.43	5.9	SR4	10/2/2016 9:06	25.89	73.2	5.23	7.1	SR4	10/2/2016 15:06	25.84	72.5	5.18	**12.4**	SR4	10/2/2016 21:06	25.88	67.6	4.83	7.1
SR4	10/2/2016 3:11	25.84	69.9	4.99	5.5	SR4	10/2/2016 9:11	25.91	72.4	5.17	3.7	SR4	10/2/2016 15:11	25.82	73.5	5.25	6.6	SR4	10/2/2016 21:11	25.79	72.1	5.15	7.0
SR4	10/2/2016 3:16	25.88	69.4	4.96	2.3	SR4	10/2/2016 9:16	25.78	73.8	5.27	5.3	SR4	10/2/2016 15:16	25.83	67.6	4.83	4.6	SR4	10/2/2016 21:16	25.94	71.8	5.13	2.5
SR4	10/2/2016 3:21	25.79	73.5	5.25	7.4	SR4	10/2/2016 9:21	25.79	69.3	4.95	2.9	SR4	10/2/2016 15:21	25.80	69.3	4.95	3.8	SR4	10/2/2016 21:21	25.80	69.3	4.95	2.8
SR4	10/2/2016 3:26	25.95	68.0	4.86	3.9	SR4	10/2/2016 9:26	25.82	70.3	5.02	6.9	SR4	10/2/2016 15:26	25.93	69.6	4.97	6.3	SR4	10/2/2016 21:26	25.95	73.8	5.27	3.5
SR4	10/2/2016 3:31	25.77	72.4	5.17	2.4	SR4	10/2/2016 9:31	25.85	70.8	5.06	4.9	SR4	10/2/2016 15:31	25.88	71.1	5.08	3.8	SR4	10/2/2016 21:31	25.78	68.2	4.87	4.1
SR4	10/2/2016 3:36	25.90	67.5	4.82	7.2	SR4	10/2/2016 9:36	25.80	71.1	5.08	4.0	SR4	10/2/2016 15:36	25.78	69.0	4.93	7.0	SR4	10/2/2016 21:36	25.90	70.1	5.01	3.0
SR4	10/2/2016 3:41	25.86	74.6	5.33	6.0	SR4	10/2/2016 9:41	25.94	70.3	5.02	4.0	SR4	10/2/2016 15:41	25.90	67.3	4.81	3.6	SR4	10/2/2016 21:41	25.94	73.4	5.24	4.8
SR4	10/2/2016 3:46	25.85	71.1	5.08	7.2	SR4	10/2/2016 9:46	25.89	67.2	4.80	5.6	SR4	10/2/2016 15:46	25.91	71.4	5.10	7.7	SR4	10/2/2016 21:46	25.95	69.0	4.93	5.8
SR4	10/2/2016 3:51	25.85	68.5	4.89	4.6	SR4	10/2/2016 9:51	25.77	74.1	5.29	5.3	SR4	10/2/2016 15:51	25.92	71.8	5.13	7.4	SR4	10/2/2016 21:51	25.89	72.2	5.16	4.9
SR4	10/2/2016 3:56	25.86	70.0	5.00	6.6	SR4	10/2/2016 9:56	25.87	68.0	4.86	4.7	SR4	10/2/2016 15:56	25.94	73.6	5.26	2.5	SR4	10/2/2016 21:56	25.91	69.6	4.97	5.5
SR4	10/2/2016 4:01	25.87	74.9	5.35	6.5	SR4	10/2/2016 10:01	25.92	67.6	4.83	3.9	SR4	10/2/2016 16:01	25.78	73.9	5.28	6.6	SR4	10/2/2016 22:01	25.87	69.4	4.96	7.4
SR4	10/2/2016 4:06	25.81	74.6	5.33	3.3	SR4	10/2/2016 10:06	25.86	71.8	5.13	6.8	SR4	10/2/2016 16:06	25.86	68.2	4.87	3.1	SR4	10/2/2016 22:06	25.83	71.7	5.12	5.7
SR4	10/2/2016 4:11	25.93	74.2	5.30	5.6	SR4	10/2/2016 10:11	25.95	73.6	5.26	5.7	SR4	10/2/2016 16:11	25.89	71.5	5.11	4.6	SR4	10/2/2016 22:11	25.79	67.2	4.80	3.0
SR4	10/2/2016 4:16	25.89	71.4	5.10	7.7	SR4	10/2/2016 10:16	25.82	71.4	5.10	6.7	SR4	10/2/2016 16:16	25.85	67.2	4.80	7.4	SR4	10/2/2016 22:16	25.79	70.3	5.02	3.7
SR4	10/2/2016 4:21	25.86	70.3	5.02	3.8	SR4	10/2/2016 10:21	25.89	73.1	5.22	5.8	SR4	10/2/2016 16:21	25.84	68.0	4.86	2.3	SR4	10/2/2016 22:21	25.91	72.2	5.16	5.4
SR4	10/2/2016 4:26	25.85	69.2	4.94	5.0	SR4	10/2/2016 10:26	25.88	74.3	5.31	4.1	SR4	10/2/2016 16:26	25.82	74.8	5.34	7.0	SR4	10/2/2016 22:26	25.85	67.6	4.83	6.9
SR4	10/2/2016 4:31	25.91	68.0	4.86	2.4	SR4	10/2/2016 10:31	25.81	71.5	5.11	7.7	SR4	10/2/2016 16:31	25.94	73.4	5.24	6.5	SR4	10/2/2016 22:31	25.84	72.2	5.16	4.2
SR4	10/2/2016 4:36	25.85	68.7	4.91	3.5	SR4	10/2/2016 10:36	25.90	70.3	5.02	4.5	SR4	10/2/2016 16:36	25.84	67.6	4.83	4.0	SR4	10/2/2016 22:36	25.83	73.6	5.26	7.0
SR4	10/2/2016 4:41	25.91	73.9	5.28	3.2	SR4	10/2/2016 10:41	25.92	69.4	4.96	6.3	SR4	10/2/2016 16:41	25.78	72.0	5.14	5.2	SR4	10/2/2016 22:41	25.81	69.9	4.99	4.4
SR4	10/2/2016 4:46	25.93	74.3	5.31	4.4	SR4	10/2/2016 10:46	25.84	73.2	5.23	7.1	SR4	10/2/2016 16:46	25.90	66.9	4.78	5.1	SR4	10/2/2016 22:46	25.91	74.6	5.33	5.7
SR4	10/2/2016 4:51	25.84	70.0	5.00	3.7	SR4	10/2/2016 10:51	25.90	73.8	5.27	5.2	SR4	10/2/2016 16:51	25.77	68.7	4.91	3.4	SR4	10/2/2016 22:51	25.94	72.4	5.17	3.4
SR4	10/2/2016 4:56	25.81	72.5	5.18	2.8	SR4	10/2/2016 10:56	25.81	69.6	4.97	5.8	SR4	10/2/2016 16:56	25.93	67.3	4.81	5.1	SR4	10/2/2016 22:56	25.83	73.1	5.22	5.4
SR4	10/2/2016 5:01	25.87	74.9	5.35	6.4	SR4	10/2/2016 11:01	25.91	69.9	4.99	5.4	SR4	10/2/2016 17:01	25.87	73.5	5.25	3.9	SR4	10/2/2016 23:01	25.80	74.1	5.29	6.4
SR4	10/2/2016 5:06	25.90	71.4	5.10	3.7	SR4	10/2/2016 11:06	25.87	71.8	5.13	3.2	SR4	10/2/2016 17:06	25.81	71.3	5.09	7.7	SR4	10/2/2016 23:06	25.84	71.0	5.07	5.6
SR4	10/2/2016 5:11	25.93	69.2	4.94	4.0	SR4	10/2/2016 11:11	25.94	74.1	5.29	3.5	SR4	10/2/2016 17:11	25.89	68.7	4.91	5.1	SR4	10/2/2016 23:11	25.90	73.9	5.28	5.6
SR4	10/2/2016 5:16	25.93	72.9	5.21	2.4	SR4	10/2/2016 11:16	25.84	70.4	5.03	3.3	SR4	10/2/2016 17:16	25.79	72.4	5.17	5.4	SR4	10/2/2016 23:16	25.94	72.9	5.21	2.9
SR4	10/2/2016 5:21	25.86	73.2	5.23	**12.0**	SR4	10/2/2016 11:21	25.95	68.0	4.86	5.0	SR4	10/2/2016 17:21	25.77	71.1	5.08	4.4	SR4	10/2/2016 23:21	25.90	74.2	5.30	5.0
SR4	10/2/2016 5:26	25.95	74.1	5.29	3.8	SR4	10/2/2016 11:26	25.90	73.5	5.25	6.5	SR4	10/2/2016 17:26	25.90	74.1	5.29	6.4	SR4	10/2/2016 23:26	25.80	68.7	4.91	6.7
SR4	10/2/2016 5:31	25.84	74.1	5.29	4.1	SR4	10/2/2016 11:31	25.87	70.0	5.00	2.8	SR4	10/2/2016 17:31	25.88	74.9	5.35	5.8	SR4	10/2/2016 23:31	25.91	67.5	4.82	2.6
SR4	10/2/2016 5:36	25.85	67.9	4.85	4.6	SR4	10/2/2016 11:36	25.87	72.9	5.21	3.8	SR4	10/2/2016 17:36	25.84	74.3	5.31	7.7	SR4	10/2/2016 23:36	25.93	71.8	5.13	3.0
SR4	10/2/2016 5:41	25.82	69.7	4.98	6.3	SR4	10/2/2016 11:41	25.80	67.9	4.85	6.0	SR4	10/2/2016 17:41	25.87	71.0	5.07	7.6	SR4	10/2/2016 23:41	25.94	72.5	5.18	5.2
SR4	10/2/2016 5:46	25.92	65.1	4.65	5.2	SR4	10/2/2016 11:46	25.77	72.8	5.20	2.6	SR4	10/2/2016 17:46	25.82	68.3	4.88	5.8	SR4	10/2/2016 23:46	25.90	68.2	4.87	6.8
SR4	10/2/2016 5:51	25.79	69.9	4.99	3.4	SR4	10/2/2016 11:51	25.92	74.9	5.35	6.7	SR4	10/2/2016 17:51	25.91	73.6	5.26	5.9	SR4	10/2/2016 23:51	25.79	74.8	5.34	4.6
SR4	10/2/2016 5:56	25.77	71.1	5.08	3.6	SR4	10/2/2016 11:56	25.77	74.2	5.30	3.3	SR4	10/2/2016 17:56	25.77	68.7	4.91	6.1	SR4	10/2/2016 23:56	25.93	73.4	5.24	3.4

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	10/2/2016 0:00	27.64	80.8	5.73	3.6	SR5	10/2/2016 6:00	27.58	85.4	6.10	6.4	SR5	10/2/2016 12:00	27.50	85.8	6.13	5.4	SR5	10/2/2016 18:00	27.49	77.0	5.50	2.9
SR5	10/2/2016 0:05	27.65	76.6	5.43	2.9	SR5	10/2/2016 6:05	27.51	86.5	6.18	7.4	SR5	10/2/2016 12:05	27.49	86.5	6.18	4.9	SR5	10/2/2016 18:05	27.52	78.5	5.61	3.2
SR5	10/2/2016 0:10	27.68	77.7	5.51	5.0	SR5	10/2/2016 6:10	27.48	85.5	6.11	3.7	SR5	10/2/2016 12:10	27.53	85.5	6.11	1.6	SR5	10/2/2016 18:10	27.53	77.7	5.55	1.4
SR5	10/2/2016 0:15	27.65	77.6	5.50	3.0	SR5	10/2/2016 6:15	27.45	87.1	6.22	2.3	SR5	10/2/2016 12:15	27.59	88.2	6.30	5.4	SR5	10/2/2016 18:15	27.63	76.2	5.44	7.5
SR5	10/2/2016 0:20	27.75	75.3	5.34	2.7	SR5	10/2/2016 6:20	27.54	87.8	6.27	5.6	SR5	10/2/2016 12:20	27.53	88.2	6.30	3.4	SR5	10/2/2016 18:20	27.64	78.0	5.57	7.0
SR5	10/2/2016 0:25	27.62	80.1	5.68	3.8	SR5	10/2/2016 6:25	27.50	87.8	6.27	4.0	SR5	10/2/2016 12:25	27.48	84.3	6.02	3.8	SR5	10/2/2016 18:25	27.64	78.1	5.58	8.7
SR5	10/2/2016 0:30	27.62	77.1	5.47	2.8	SR5	10/2/2016 6:30	27.50	85.1	6.08	3.3	SR5	10/2/2016 12:30	27.48	87.6	6.26	1.5	SR5	10/2/2016 18:30	27.62	76.6	5.47	**14.5**
SR5	10/2/2016 0:35	27.66	81.2	5.76	2.3	SR5	10/2/2016 6:35	27.44	84.6	6.04	1.0	SR5	10/2/2016 12:35	27.56	86.4	6.17	6.7	SR5	10/2/2016 18:35	27.53	77.7	5.55	7.5
SR5	10/2/2016 0:40	27.73	77.3	5.48	1.3	SR5	10/2/2016 6:40	27.52	84.0	6.00	2.2	SR5	10/2/2016 12:40	27.58	87.2	6.23	6.9	SR5	10/2/2016 18:40	27.57	79.4	5.67	5.2
SR5	10/2/2016 0:45	27.56	85.3	6.09	3.4	SR5	10/2/2016 6:45	27.57	84.8	6.06	7.6	SR5	10/2/2016 12:45	27.56	85.7	6.12	2.0	SR5	10/2/2016 18:45	27.55	77.1	5.51	8.0
SR5	10/2/2016 0:50	27.59	87.4	6.24	7.4	SR5	10/2/2016 6:50	27.54	87.6	6.26	5.9	SR5	10/2/2016 12:50	27.53	88.2	6.30	3.6	SR5	10/2/2016 18:50	27.62	79.1	5.65	2.4
SR5	10/2/2016 0:55	27.52	85.7	6.12	7.3	SR5	10/2/2016 6:55	27.59	88.2	6.30	3.8	SR5	10/2/2016 12:55	27.54	86.5	6.18	4.7	SR5	10/2/2016 18:55	27.60	78.4	5.60	8.8
SR5	10/2/2016 1:00	27.47	85.1	6.08	2.0	SR5	10/2/2016 7:00	27.49	86.8	6.20	1.0	SR5	10/2/2016 13:00	27.53	84.8	6.06	2.9	SR5	10/2/2016 19:00	27.54	70.9	**4.99**	3.9
SR5	10/2/2016 1:05	27.57	84.1	6.01	4.9	SR5	10/2/2016 7:05	27.52	84.7	6.05	8.6	SR5	10/2/2016 13:05	27.58	84.1	6.01	8.4	SR5	10/2/2016 19:05	27.58	79.1	5.65	1.8
SR5	10/2/2016 1:10	27.47	85.7	6.12	8.4	SR5	10/2/2016 7:10	27.46	86.1	6.15	3.0	SR5	10/2/2016 13:10	27.49	83.7	5.98	5.3	SR5	10/2/2016 19:10	27.53	76.6	5.47	6.6
SR5	10/2/2016 1:15	27.51	84.7	6.05	8.5	SR5	10/2/2016 7:15	27.55	87.8	6.27	7.2	SR5	10/2/2016 13:15	27.58	85.0	6.07	1.8	SR5	10/2/2016 19:15	27.66	79.2	5.66	1.8
SR5	10/2/2016 1:20	27.44	85.7	6.12	4.1	SR5	10/2/2016 7:20	27.52	84.8	6.06	8.7	SR5	10/2/2016 13:20	27.46	84.4	6.03	3.9	SR5	10/2/2016 19:20	27.64	77.3	5.52	1.2
SR5	10/2/2016 1:25	27.52	86.9	6.21	6.6	SR5	10/2/2016 7:25	27.53	87.2	6.23	2.9	SR5	10/2/2016 13:25	27.47	83.9	5.99	5.3	SR5	10/2/2016 19:25	27.51	78.3	5.59	7.8
SR5	10/2/2016 1:30	27.59	84.8	6.06	6.9	SR5	10/2/2016 7:30	27.56	87.4	6.24	5.1	SR5	10/2/2016 13:30	27.52	83.9	5.99	8.8	SR5	10/2/2016 19:30	27.54	78.8	5.63	7.3
SR5	10/2/2016 1:35	27.48	84.8	6.06	1.9	SR5	10/2/2016 7:35	27.57	86.5	6.18	1.7	SR5	10/2/2016 13:35	27.56	86.4	6.17	6.7	SR5	10/2/2016 19:35	27.66	78.4	5.60	2.2
SR5	10/2/2016 1:40	27.46	85.3	6.09	1.9	SR5	10/2/2016 7:40	27.59	83.7	5.98	8.2	SR5	10/2/2016 13:40	27.56	84.0	6.00	7.4	SR5	10/2/2016 19:40	27.56	77.3	5.52	2.7
SR5	10/2/2016 1:45	27.59	85.0	6.07	7.7	SR5	10/2/2016 7:45	27.53	85.4	6.10	1.0	SR5	10/2/2016 13:45	27.48	87.8	6.27	2.8	SR5	10/2/2016 19:45	27.55	79.7	5.69	3.0
SR5	10/2/2016 1:50	27.58	84.1	6.01	8.4	SR5	10/2/2016 7:50	27.46	86.0	6.14	3.9	SR5	10/2/2016 13:50	27.44	84.7	6.05	3.4	SR5	10/2/2016 19:50	27.50	77.3	5.52	8.3
SR5	10/2/2016 1:55	27.51	86.8	6.20	1.5	SR5	10/2/2016 7:55	27.45	87.4	6.24	1.2	SR5	10/2/2016 13:55	27.50	87.1	6.22	3.3	SR5	10/2/2016 19:55	27.65	77.8	5.56	6.7
SR5	10/2/2016 2:00	27.47	84.8	6.06	1.9	SR5	10/2/2016 8:00	27.46	84.0	6.00	3.4	SR5	10/2/2016 14:00	27.53	86.2	6.16	3.8	SR5	10/2/2016 20:00	27.50	77.8	5.56	7.4
SR5	10/2/2016 2:05	27.59	85.7	6.12	1.2	SR5	10/2/2016 8:05	27.54	85.4	6.10	0.9	SR5	10/2/2016 14:05	27.54	85.3	6.09	6.0	SR5	10/2/2016 20:05	27.60	79.2	5.66	1.5
SR5	10/2/2016 2:10	27.58	87.6	6.26	2.3	SR5	10/2/2016 8:10	27.58	86.1	6.15	6.5	SR5	10/2/2016 14:10	27.48	86.2	6.16	7.4	SR5	10/2/2016 20:10	27.58	77.3	5.52	1.4
SR5	10/2/2016 2:15	27.53	86.2	6.16	4.0	SR5	10/2/2016 8:15	27.58	86.4	6.17	5.9	SR5	10/2/2016 14:15	27.56	84.7	6.05	8.3	SR5	10/2/2016 20:15	27.61	76.9	5.49	8.0
SR5	10/2/2016 2:20	27.54	84.1	6.01	3.8	SR5	10/2/2016 8:20	27.58	87.8	6.27	7.0	SR5	10/2/2016 14:20	27.55	88.3	6.31	0.7	SR5	10/2/2016 20:20	27.58	78.7	5.62	4.3
SR5	10/2/2016 2:25	27.55	88.3	6.31	6.9	SR5	10/2/2016 8:25	27.58	87.8	6.27	8.1	SR5	10/2/2016 14:25	27.57	84.3	6.02	6.5	SR5	10/2/2016 20:25	27.60	77.4	5.53	6.5
SR5	10/2/2016 2:30	27.47	84.4	6.03	7.7	SR5	10/2/2016 8:30	27.49	83.7	5.98	7.6	SR5	10/2/2016 14:30	27.55	87.9	6.28	3.4	SR5	10/2/2016 20:30	27.61	79.0	5.64	8.3
SR5	10/2/2016 2:35	27.53	84.1	6.01	8.8	SR5	10/2/2016 8:35	27.45	85.7	6.12	8.5	SR5	10/2/2016 14:35	27.57	88.3	6.31	1.7	SR5	10/2/2016 20:35	27.50	76.3	5.45	4.6
SR5	10/2/2016 2:40	27.48	86.0	6.14	7.5	SR5	10/2/2016 8:40	27.56	84.4	6.03	3.1	SR5	10/2/2016 14:40	27.51	86.4	6.17	3.1	SR5	10/2/2016 20:40	27.55	76.2	5.44	2.6
SR5	10/2/2016 2:45	27.51	87.9	6.28	2.5	SR5	10/2/2016 8:45	27.47	86.1	6.15	1.2	SR5	10/2/2016 14:45	27.48	72.8	5.20	8.2	SR5	10/2/2016 20:45	27.56	79.1	5.65	4.6
SR5	10/2/2016 2:50	27.57	84.4	6.03	3.9	SR5	10/2/2016 8:50	27.51	85.8	6.13	0.9	SR5	10/2/2016 14:50	27.52	83.7	5.98	3.8	SR5	10/2/2016 20:50	27.50	79.0	5.64	5.4
SR5	10/2/2016 2:55	27.53	87.9	6.28	3.7	SR5	10/2/2016 8:55	27.47	85.1	6.08	2.8	SR5	10/2/2016 14:55	27.49	84.3	6.02	7.4	SR5	10/2/2016 20:55	27.64	76.3	5.45	7.2
SR5	10/2/2016 3:00	27.50	87.4	6.24	1.7	SR5	10/2/2016 9:00	27.45	84.1	6.01	7.7	SR5	10/2/2016 15:00	27.53	85.1	6.08	3.4	SR5	10/2/2016 21:00	27.49	76.4	5.46	5.0
SR5	10/2/2016 3:05	27.50	85.8	6.13	7.2	SR5	10/2/2016 9:05	27.56	85.1	6.08	1.6	SR5	10/2/2016 15:05	27.59	86.8	6.20	6.9	SR5	10/2/2016 21:05	27.51	76.4	5.46	3.2
SR5	10/2/2016 3:10	27.56	84.0	6.00	5.9	SR5	10/2/2016 9:10	27.57	84.6	6.04	1.6	SR5	10/2/2016 15:10	27.54	86.4	6.17	8.0	SR5	10/2/2016 21:10	27.62	76.2	5.44	3.7
SR5	10/2/2016 3:15	27.48	85.0	6.07	2.5	SR5	10/2/2016 9:15	27.51	86.8	6.20	4.8	SR5	10/2/2016 15:15	27.46	83.7	5.98	8.2	SR5	10/2/2016 21:15	27.49	78.3	5.59	1.4
SR5	10/2/2016 3:20	27.56	86.7	6.19	3.2	SR5	10/2/2016 9:20	27.53	85.0	6.07	4.4	SR5	10/2/2016 15:20	27.45	84.8	6.06	2.9	SR5	10/2/2016 21:20	27.49	79.7	5.69	5.9
SR5	10/2/2016 3:25	27.58	87.1	6.22	5.1	SR5	10/2/2016 9:25	27.45	83.7	5.98	7.8	SR5	10/2/2016 15:25	27.57	85.3	6.09	8.8	SR5	10/2/2016 21:25	27.55	79.8	5.70	4.3
SR5	10/2/2016 3:30	27.50	88.2	6.30	8.5	SR5	10/2/2016 9:30	27.57	87.9	6.28	0.8	SR5	10/2/2016 15:30	27.46	86.8	6.20	7.3	SR5	10/2/2016 21:30	27.52	79.5	5.68	7.3
SR5	10/2/2016 3:35	27.48	83.9	5.99	3.9	SR5	10/2/2016 9:35	27.51	84.1	6.01	0.8	SR5	10/2/2016 15:35	27.46	84.8	6.06	5.6	SR5	10/2/2016 21:35	27.65	76.3	5.45	4.5
SR5	10/2/2016 3:40	27.57	86.7	6.19	6.1	SR5	10/2/2016 9:40	27.57	84.7	6.05	6.8	SR5	10/2/2016 15:40	27.51	84.0	6.00	5.6	SR5	10/2/2016 21:40	27.65	78.5	5.61	7.4
SR5	10/2/2016 3:45	27.56	88.3	6.31	1.8	SR5	10/2/2016 9:45	27.47	84.4	6.03	0.7	SR5	10/2/2016 15:45	27.55	87.4	6.24	2.5	SR5	10/2/2016 21:45	27.63	76.4	5.46	3.0
SR5	10/2/2016 3:50	27.59	88.1	6.29	8.7	SR5	10/2/2016 9:50	27.58	85.7	6.12	8.1	SR5	10/2/2016 15:50	27.44	85.0	6.07	4.4	SR5	10/2/2016 21:50	27.66	76.4	5.46	2.5
SR5	10/2/2016 3:55	27.46	85.7	6.12	5.1	SR5	10/2/2016 9:55	27.51	84.3	6.02	1.0	SR5	10/2/2016 15:55	27.57	86.8	6.20	1.6	SR5	10/2/2016 21:55	27.65	77.0	5.50	3.6
SR5	10/2/2016 4:00	27.59	87.2	6.23	5.4	SR5	10/2/2016 10:00	27.48	87.5	6.25	3.4	SR5	10/2/2016 16:00	27.52	87.4	6.24	7.9	SR5	10/2/2016 22:00	27.58	78.3	5.59	7.1
SR5	10/2/2016 4:05	27.58	87.2	6.23	2.7	SR5	10/2/2016 10:05	27.48	86.8	6.20	5.1	SR5	10/2/2016 16:05	27.47	87.8	6.27	4.4	SR5	10/2/2016 22:05	27.64	78.7	5.62	3.5
SR5	10/2/2016 4:10	27.47	86.0	6.14	5.1	SR5	10/2/2016 10:10	27.53	85.4	6.10	5.6	SR5	10/2/2016 16:10	27.49	86.7	6.19	1.1	SR5	10/2/2016 22:10	27.52	79.1	5.65	3.9
SR5	10/2/2016 4:15	27.54	85.4	6.10	5.8	SR5	10/2/2016 10:15	27.50	88.1	6.29	5.5	SR5	10/2/2016 16:15	27.58	86.9	6.21	7.8	SR5	10/2/2016 22:15	27.58	78.3	5.59	4.1
SR5	10/2/2016 4:20	27.56	85.8	6.13	1.2	SR5	10/2/2016 10:20	27.51	84.1	6.01	1.5	SR5	10/2/2016 16:20	27.46	85.0	6.07	2.8	SR5	10/2/2016 22:20	27.54	78.7	5.62	5.0
SR5	10/2/2016 4:25	27.55	86.9	6.21	5.0	SR5	10/2/2016 10:25	27.47	84.3	6.02	3.7	SR5	10/2/2016 16:25	27.52	85.8	6.13	1.8	SR5	10/2/2016 22:25	27.60	77.0	5.50	3.0
SR5	10/2/2016 4:30	27.49	85.0	6.07	0.9	SR5	10/2/2016 10:30	27.48	84.4	6.03	3.6	SR5	10/2/2016 16:30	27.59	87.4	6.24	1.0	SR5	10/2/2016 22:30	27.57	77.6	5.54	3.5
SR5	10/2/2016 4:35	27.57	86.8	6.20	3.7	SR5	10/2/2016 10:35	27.59	86.9	6.21	4.9	SR5	10/2/2016 16:35	27.50	84.0	6.00	4.6	SR5	10/2/2016 22:35	27.52	79.8	5.70	5.6
SR5	10/2/2016 4:40	27.51	84.3	6.02	6.7	SR5	10/2/2016 10:40	27.59	88.3	6.31	5.3	SR5	10/2/2016 16:40	27.45	87.8	6.27	5.6	SR5	10/2/2016 22:40	27.65	79.5	5.68	7.4
SR5	10/2/2016 4:45	27.55	87.8	6.27	2.2	SR5	10/2/2016 10:45	27.44	87.6	6.26	7.2	SR5	10/2/2016 16:45	27.57	85.5	6.11	7.6	SR5	10/2/2016 22:45	27.49	79.0	5.64	1.5
SR5	10/2/2016 4:50	27.57	84.0	6.00	0.9	SR5	10/2/2016 10:50	27.56	85.1	6.08	3.9	SR5	10/2/2016 16:50	27.55	86.0	6.14	8.6	SR5	10/2/2016 22:50	27.64	79.1	5.65	3.0
SR5	10/2/2016 4:55	27.52	84.8	6.06	1.4	SR5	10/2/2016 10:55	27.48	87.6	6.26	1.1	SR5	10/2/2016 16:55	27.49	87.6	6.26	2.0	SR5	10/2/2016 22:55	27.66	76.7	5.48	3.0
SR5	10/2/2016 5:00	27.53	86.8	6.20	2.2	SR5	10/2/2016 11:00	27.50	86.7	6.19	4.4	SR5	10/2/2016 17:00	27.51	86.8	6.20	6.6	SR5	10/2/2016 23:00	27.63	77.1	5.51	2.4
SR5	10/2/2016 5:05	27.45	86.0	6.14	2.9	SR5	10/2/2016 11:05	27.54	83.9	5.99	0.8	SR5	10/2/2016 17:05	27.56	84.4	6.03	3.3	SR5	10/2/2016 23:05	27.62	76.2	5.44	3.2
SR5	10/2/2016 5:10	27.57	86.4	6.17	1.2	SR5	10/2/2016 11:10	27.50	84.7	6.05	5.8	SR5	10/2/2016 17:10	27.46	86.1	6.15	3.9	SR5	10/2/2016 23:10	27.49	78.8	5.63	5.5
SR5	10/2/2016 5:15	27.56	87.5	6.25	2.4	SR5	10/2/2016 11:15	27.44	84.8	6.06	7.8	SR5	10/2/2016 17:15	27.52	83.9	5.99	8.8	SR5	10/2/2016 23:15	27.63	76.2	5.44	4.9
SR5	10/2/2016 5:20	27.44	84.1	6.01	5.8	SR5	10/2/2016 11:20	27.44	85.8	6.13	3.7	SR5	10/2/2016 17:20	27.59	79.8	5.70	5.7	SR5	10/2/2016 23:20	27.49	76.2	5.44	7.5
SR5	10/2/2016 5:25	27.47	88.1	6.29	2.7	SR5	10/2/2016 11:25	27.48	87.5	6.25	7.4	SR5	10/2/2016 17:25	27.52	76.4	5.46	7.8	SR5	10/2/2016 23:25	27.49	78.8	5.63	2.0
SR5	10/2/2016 5:30	27.55	86.9	6.21	5.1	SR5	10/2/2016 11:30	27.58	84.6	6.04	5.0	SR5	10/2/2016 17:30	27.50	79.1	5.65	2.7	SR5	10/2/2016 23:30	27.60	78.8	5.63	6.9
SR5	10/2/2016 5:35	27.58	84.3	6.02	3.5	SR5	10/2/2016 11:35	27.51	86.7	6.19	6.2	SR5	10/2/2016 17:35	27.55	76.3	5.45	2.9	SR5	10/2/2016 23:35	27.59	76.4	5.46	6.1
SR5	10/2/2016 5:40	27.59	84.4	6.03	1.0	SR5	10/2/2016 11:40	27.57	85.3	6.09	7.8	SR5	10/2/2016 17:40	27.61	77.8	5.56	5.9	SR5	10/2/2016 23:40	27.50	77.7	5.55	1.4
SR5	10/2/2016 5:45	27.51	85.5	6.11	6.1	SR5	10/2/2016 11:45	27.44	86.0	6.14	2.9	SR5	10/2/2016 17:45	27.53	78.5	5.61	4.8	SR5	10/2/2016 23:45	27.51	76.6	5.47	2.5
SR5	10/2/2016 5:50	27.50	85.5	6.11	5.7	SR5	10/2/2016 11:50	27.49	87.5	6.25	3.2	SR5	10/2/2016 17:50	27.52	79.1	5.65	6.8	SR5	10/2/2016 23:50	27.60	78.1	5.58	6.3
SR5	10/2/2016 5:55	27.55	87.2	6.23	5.0	SR5	10/2/2016 11:55	27.55	84.0	6.00	6.6	SR5	10/2/2016 17:55	27.63	77.3	5.52	2.7	SR5	10/2/2016 23:55	27.63	77.3	5.52	4.8

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	10/2/2016 0:00	27.79	79.7	5.65	4.0	SR9	10/2/2016 6:00	27.84	79.7	5.65	3.6	SR9	10/2/2016 12:00	27.78	88.6	6.24	3.3	SR9	10/2/2016 18:00	27.66	88.9	6.26	0.7
SR9	10/2/2016 0:05	27.75	81.5	5.78	4.0	SR9	10/2/2016 6:05	27.77	80.1	5.68	4.4	SR9	10/2/2016 12:05	27.76	88.8	6.25	3.1	SR9	10/2/2016 18:05	27.73	85.9	6.05	1.6
SR9	10/2/2016 0:10	27.80	81.9	5.81	2.1	SR9	10/2/2016 6:10	27.75	82.6	5.86	1.2	SR9	10/2/2016 12:10	27.73	88.8	6.25	3.6	SR9	10/2/2016 18:10	27.70	89.0	6.27	5.1
SR9	10/2/2016 0:15	27.73	81.2	5.76	1.4	SR9	10/2/2016 6:15	27.79	82.3	5.84	1.7	SR9	10/2/2016 12:15	27.73	86.2	6.07	1.9	SR9	10/2/2016 18:15	27.66	85.2	6.00	4.7
SR9	10/2/2016 0:20	27.79	81.9	5.81	5.0	SR9	10/2/2016 6:20	27.73	81.2	5.76	3.8	SR9	10/2/2016 12:20	27.72	87.0	6.13	3.1	SR9	10/2/2016 18:20	27.69	86.3	6.08	1.6
SR9	10/2/2016 0:25	27.73	79.9	5.67	1.7	SR9	10/2/2016 6:25	27.75	82.5	5.85	2.1	SR9	10/2/2016 12:25	27.71	86.5	6.09	1.6	SR9	10/2/2016 18:25	27.66	89.2	6.28	1.3
SR9	10/2/2016 0:30	27.78	81.9	5.81	0.8	SR9	10/2/2016 6:30	27.83	80.2	5.69	4.6	SR9	10/2/2016 12:30	27.78	86.1	6.06	2.1	SR9	10/2/2016 18:30	27.68	86.1	6.06	0.7
SR9	10/2/2016 0:35	27.84	79.7	5.65	3.1	SR9	10/2/2016 6:35	27.74	79.8	5.66	3.4	SR9	10/2/2016 12:35	27.66	86.1	6.06	0.9	SR9	10/2/2016 18:35	27.74	87.2	6.14	1.7
SR9	10/2/2016 0:40	27.79	81.1	5.75	1.7	SR9	10/2/2016 6:40	27.84	81.4	5.77	3.3	SR9	10/2/2016 12:40	27.77	87.2	6.14	5.3	SR9	10/2/2016 18:40	27.72	87.0	6.13	6.9
SR9	10/2/2016 0:45	27.79	81.6	5.79	4.5	SR9	10/2/2016 6:45	27.79	81.5	5.78	4.7	SR9	10/2/2016 12:45	27.70	88.3	6.22	3.6	SR9	10/2/2016 18:45	27.68	89.6	6.31	1.7
SR9	10/2/2016 0:50	27.81	82.6	5.86	3.3	SR9	10/2/2016 6:50	27.83	82.3	5.84	3.2	SR9	10/2/2016 12:50	27.69	87.0	6.13	4.1	SR9	10/2/2016 18:50	27.74	88.6	6.24	2.8
SR9	10/2/2016 0:55	27.83	79.8	5.66	3.1	SR9	10/2/2016 6:55	27.73	81.4	5.77	1.4	SR9	10/2/2016 12:55	27.66	86.6	6.10	5.4	SR9	10/2/2016 18:55	27.67	88.0	6.20	2.5
SR9	10/2/2016 1:00	27.78	79.7	5.65	2.2	SR9	10/2/2016 7:00	27.79	81.4	5.77	5.2	SR9	10/2/2016 13:00	27.73	86.2	6.07	1.5	SR9	10/2/2016 19:00	27.70	89.3	6.29	0.9
SR9	10/2/2016 1:05	27.74	81.9	5.81	4.9	SR9	10/2/2016 7:05	27.79	80.5	5.71	2.1	SR9	10/2/2016 13:05	27.76	86.6	6.10	4.3	SR9	10/2/2016 19:05	27.74	86.1	6.06	2.1
SR9	10/2/2016 1:10	27.72	80.1	5.68	1.8	SR9	10/2/2016 7:10	27.79	82.2	5.83	3.8	SR9	10/2/2016 13:10	27.73	88.6	6.24	0.9	SR9	10/2/2016 19:10	27.69	88.6	6.24	1.7
SR9	10/2/2016 1:15	27.73	82.6	5.86	5.1	SR9	10/2/2016 7:15	27.81	82.1	5.82	2.0	SR9	10/2/2016 13:15	27.71	87.6	6.17	3.2	SR9	10/2/2016 19:15	27.68	89.7	6.32	0.9
SR9	10/2/2016 1:20	27.78	82.8	5.87	3.0	SR9	10/2/2016 7:20	27.77	80.1	5.68	5.1	SR9	10/2/2016 13:20	27.68	87.3	6.15	2.9	SR9	10/2/2016 19:20	27.74	89.2	6.28	3.0
SR9	10/2/2016 1:25	27.79	82.6	5.86	1.5	SR9	10/2/2016 7:25	27.84	82.8	5.87	1.5	SR9	10/2/2016 13:25	27.76	85.2	6.00	1.8	SR9	10/2/2016 19:25	27.69	87.0	6.13	1.9
SR9	10/2/2016 1:30	27.74	82.8	5.87	3.0	SR9	10/2/2016 7:30	27.84	80.9	5.74	4.3	SR9	10/2/2016 13:30	27.72	87.0	6.13	3.2	SR9	10/2/2016 19:30	27.70	86.3	6.08	5.3
SR9	10/2/2016 1:35	27.80	80.5	5.71	1.2	SR9	10/2/2016 7:35	27.76	80.1	5.68	4.2	SR9	10/2/2016 13:35	27.67	89.0	6.27	4.3	SR9	10/2/2016 19:35	27.69	88.0	6.20	3.3
SR9	10/2/2016 1:40	27.74	81.2	5.76	2.8	SR9	10/2/2016 7:40	27.73	82.8	5.87	1.0	SR9	10/2/2016 13:40	27.73	85.5	6.02	2.5	SR9	10/2/2016 19:40	27.71	88.2	6.21	1.0
SR9	10/2/2016 1:45	27.78	82.2	5.83	4.5	SR9	10/2/2016 7:45	27.76	80.1	5.68	2.5	SR9	10/2/2016 13:45	27.73	86.5	6.09	4.7	SR9	10/2/2016 19:45	27.78	89.2	6.28	3.5
SR9	10/2/2016 1:50	27.73	80.7	5.72	3.5	SR9	10/2/2016 7:50	27.75	79.9	5.67	3.7	SR9	10/2/2016 13:50	27.68	87.9	6.19	0.9	SR9	10/2/2016 19:50	27.70	87.2	6.14	3.8
SR9	10/2/2016 1:55	27.74	80.9	5.74	4.5	SR9	10/2/2016 7:55	27.73	80.2	5.69	3.5	SR9	10/2/2016 13:55	27.76	85.9	6.05	3.0	SR9	10/2/2016 19:55	27.66	85.9	6.05	4.7
SR9	10/2/2016 2:00	27.80	80.2	5.69	4.0	SR9	10/2/2016 8:00	27.78	82.1	5.82	1.7	SR9	10/2/2016 14:00	27.71	89.7	6.32	2.3	SR9	10/2/2016 20:00	27.69	85.8	6.04	4.4
SR9	10/2/2016 2:05	27.83	79.8	5.66	3.5	SR9	10/2/2016 8:05	27.75	80.7	5.72	1.2	SR9	10/2/2016 14:05	27.73	85.8	6.04	4.9	SR9	10/2/2016 20:05	27.68	86.2	6.07	4.1
SR9	10/2/2016 2:10	27.76	79.5	5.64	0.9	SR9	10/2/2016 8:10	27.76	82.8	5.87	2.7	SR9	10/2/2016 14:10	27.76	89.2	6.28	3.9	SR9	10/2/2016 20:10	27.76	89.2	6.28	4.8
SR9	10/2/2016 2:15	27.74	82.5	5.85	2.3	SR9	10/2/2016 8:15	27.84	82.9	5.88	1.5	SR9	10/2/2016 14:15	27.66	88.8	6.25	4.7	SR9	10/2/2016 20:15	27.75	89.7	6.32	0.9
SR9	10/2/2016 2:20	27.83	80.5	5.71	1.5	SR9	10/2/2016 8:20	27.72	82.9	5.88	3.5	SR9	10/2/2016 14:20	27.68	85.9	6.05	4.7	SR9	10/2/2016 20:20	27.69	86.9	6.12	2.0
SR9	10/2/2016 2:25	27.83	81.9	5.81	5.1	SR9	10/2/2016 8:25	27.72	80.4	5.70	3.6	SR9	10/2/2016 14:25	27.78	85.1	5.99	0.7	SR9	10/2/2016 20:25	27.70	87.3	6.15	4.7
SR9	10/2/2016 2:30	27.80	82.6	5.86	2.4	SR9	10/2/2016 8:30	27.76	80.9	5.74	2.3	SR9	10/2/2016 14:30	27.78	85.6	6.03	1.8	SR9	10/2/2016 20:30	27.73	86.9	6.12	2.6
SR9	10/2/2016 2:35	27.78	79.9	5.67	1.8	SR9	10/2/2016 8:35	27.84	81.6	5.79	2.0	SR9	10/2/2016 14:35	27.78	86.9	6.12	3.7	SR9	10/2/2016 20:35	27.66	85.6	6.03	1.9
SR9	10/2/2016 2:40	27.83	79.7	5.65	4.6	SR9	10/2/2016 8:40	27.74	79.9	5.67	3.4	SR9	10/2/2016 14:40	27.68	86.3	6.08	2.6	SR9	10/2/2016 20:40	27.67	87.0	6.13	1.1
SR9	10/2/2016 2:45	27.83	82.2	5.83	2.5	SR9	10/2/2016 8:45	27.84	81.1	5.75	2.7	SR9	10/2/2016 14:45	27.68	85.8	6.04	5.2	SR9	10/2/2016 20:45	27.78	85.5	6.02	1.6
SR9	10/2/2016 2:50	27.80	80.4	5.70	0.8	SR9	10/2/2016 8:50	27.82	80.5	5.71	2.9	SR9	10/2/2016 14:50	27.76	88.3	6.22	0.8	SR9	10/2/2016 20:50	27.72	88.3	6.22	5.1
SR9	10/2/2016 2:55	27.77	82.2	5.83	3.2	SR9	10/2/2016 8:55	27.75	82.6	5.86	3.9	SR9	10/2/2016 14:55	27.69	86.5	6.09	3.3	SR9	10/2/2016 20:55	27.77	85.2	6.00	1.2
SR9	10/2/2016 3:00	27.79	82.3	5.84	2.7	SR9	10/2/2016 9:00	27.78	86.1	6.06	4.4	SR9	10/2/2016 15:00	27.75	85.9	6.05	3.2	SR9	10/2/2016 21:00	27.78	86.2	6.07	4.0
SR9	10/2/2016 3:05	27.76	80.9	5.74	4.8	SR9	10/2/2016 9:05	27.73	89.2	6.28	5.0	SR9	10/2/2016 15:05	27.70	86.5	6.09	1.6	SR9	10/2/2016 21:05	27.73	89.6	6.31	2.9
SR9	10/2/2016 3:10	27.80	82.8	5.87	4.4	SR9	10/2/2016 9:10	27.69	85.2	6.00	2.9	SR9	10/2/2016 15:10	27.66	88.3	6.22	2.9	SR9	10/2/2016 21:10	27.73	86.2	6.07	2.3
SR9	10/2/2016 3:15	27.77	81.5	5.78	5.0	SR9	10/2/2016 9:15	27.70	89.3	6.29	1.6	SR9	10/2/2016 15:15	27.75	85.9	6.05	0.9	SR9	10/2/2016 21:15	27.72	88.6	6.24	4.3
SR9	10/2/2016 3:20	27.81	79.7	5.65	2.3	SR9	10/2/2016 9:20	27.72	85.9	6.05	4.7	SR9	10/2/2016 15:20	27.69	88.9	6.26	2.1	SR9	10/2/2016 21:20	27.75	85.2	6.00	5.4
SR9	10/2/2016 3:25	27.81	82.5	5.85	4.2	SR9	10/2/2016 9:25	27.74	89.3	6.29	4.8	SR9	10/2/2016 15:25	27.66	87.6	6.17	1.4	SR9	10/2/2016 21:25	27.72	88.5	6.23	2.0
SR9	10/2/2016 3:30	27.72	82.9	5.88	4.0	SR9	10/2/2016 9:30	27.77	89.5	6.30	1.8	SR9	10/2/2016 15:30	27.74	89.5	6.30	3.4	SR9	10/2/2016 21:30	27.76	87.8	6.18	2.4
SR9	10/2/2016 3:35	27.78	79.5	5.64	**9.3**	SR9	10/2/2016 9:35	27.76	85.6	6.03	3.3	SR9	10/2/2016 15:35	27.70	87.9	6.19	5.0	SR9	10/2/2016 21:35	27.69	87.8	6.18	3.8
SR9	10/2/2016 3:40	27.83	80.1	5.68	6.2	SR9	10/2/2016 9:40	27.72	88.8	6.25	2.5	SR9	10/2/2016 15:40	27.69	89.3	6.29	4.8	SR9	10/2/2016 21:40	27.67	85.5	6.02	0.8
SR9	10/2/2016 3:45	27.73	82.8	5.87	2.1	SR9	10/2/2016 9:45	27.66	85.9	6.05	0.8	SR9	10/2/2016 15:45	27.69	89.7	6.32	2.0	SR9	10/2/2016 21:45	27.72	88.3	6.22	3.0
SR9	10/2/2016 3:50	27.75	80.5	5.71	4.6	SR9	10/2/2016 9:50	27.76	85.2	6.00	2.6	SR9	10/2/2016 15:50	27.70	87.2	6.14	1.3	SR9	10/2/2016 21:50	27.73	88.9	6.26	1.8
SR9	10/2/2016 3:55	27.78	81.6	5.79	1.4	SR9	10/2/2016 9:55	27.78	89.2	6.28	1.5	SR9	10/2/2016 15:55	27.73	88.3	6.22	0.8	SR9	10/2/2016 21:55	27.78	87.3	6.15	1.0
SR9	10/2/2016 4:00	27.83	81.5	5.78	3.9	SR9	10/2/2016 10:00	27.77	88.0	6.20	1.0	SR9	10/2/2016 16:00	27.77	85.8	6.04	5.2	SR9	10/2/2016 22:00	27.76	87.6	6.17	2.5
SR9	10/2/2016 4:05	27.80	79.5	5.64	5.1	SR9	10/2/2016 10:05	27.69	88.5	6.23	2.9	SR9	10/2/2016 16:05	27.77	85.6	6.03	3.5	SR9	10/2/2016 22:05	27.77	88.8	6.25	3.8
SR9	10/2/2016 4:10	27.74	82.6	5.86	5.2	SR9	10/2/2016 10:10	27.75	86.8	6.11	1.0	SR9	10/2/2016 16:10	27.74	85.3	6.01	5.4	SR9	10/2/2016 22:10	27.76	87.2	6.14	2.4
SR9	10/2/2016 4:15	27.81	79.9	5.67	2.1	SR9	10/2/2016 10:15	27.71	87.3	6.15	4.9	SR9	10/2/2016 16:15	27.77	87.0	6.13	2.0	SR9	10/2/2016 22:15	27.68	88.6	6.24	5.0
SR9	10/2/2016 4:20	27.79	80.1	5.68	4.7	SR9	10/2/2016 10:20	27.77	88.6	6.24	3.4	SR9	10/2/2016 16:20	27.74	86.2	6.07	2.3	SR9	10/2/2016 22:20	27.77	89.3	6.29	0.8
SR9	10/2/2016 4:25	27.83	82.1	5.82	4.4	SR9	10/2/2016 10:25	27.69	87.8	6.18	4.9	SR9	10/2/2016 16:25	27.70	87.3	6.15	3.1	SR9	10/2/2016 22:25	27.77	85.8	6.04	1.7
SR9	10/2/2016 4:30	27.73	82.3	5.84	1.3	SR9	10/2/2016 10:30	27.66	88.0	6.20	3.9	SR9	10/2/2016 16:30	27.70	86.9	6.12	2.5	SR9	10/2/2016 22:30	27.68	86.3	6.08	4.8
SR9	10/2/2016 4:35	27.80	82.2	5.83	4.1	SR9	10/2/2016 10:35	27.73	89.2	6.28	1.0	SR9	10/2/2016 16:35	27.77	86.9	6.12	2.1	SR9	10/2/2016 22:35	27.75	86.9	6.12	1.4
SR9	10/2/2016 4:40	27.81	82.8	5.87	2.6	SR9	10/2/2016 10:40	27.75	85.5	6.02	4.1	SR9	10/2/2016 16:40	27.74	85.2	6.00	2.2	SR9	10/2/2016 22:40	27.76	89.7	6.32	3.3
SR9	10/2/2016 4:45	27.75	81.4	5.77	1.3	SR9	10/2/2016 10:45	27.75	85.3	6.01	1.5	SR9	10/2/2016 16:45	27.72	85.3	6.01	2.5	SR9	10/2/2016 22:45	27.77	86.5	6.09	1.6
SR9	10/2/2016 4:50	27.73	82.2	5.83	4.4	SR9	10/2/2016 10:50	27.73	86.6	6.10	3.9	SR9	10/2/2016 16:50	27.73	88.5	6.23	3.4	SR9	10/2/2016 22:50	27.69	88.0	6.20	2.3
SR9	10/2/2016 4:55	27.81	79.7	5.65	3.9	SR9	10/2/2016 10:55	27.69	88.6	6.24	0.7	SR9	10/2/2016 16:55	27.75	87.6	6.17	2.2	SR9	10/2/2016 22:55	27.70	87.6	6.17	2.0
SR9	10/2/2016 5:00	27.82	81.9	5.81	3.8	SR9	10/2/2016 11:00	27.78	87.5	6.16	3.4	SR9	10/2/2016 17:00	27.72	85.1	5.99	1.6	SR9	10/2/2016 23:00	27.68	86.6	6.10	3.9
SR9	10/2/2016 5:05	27.81	82.3	5.84	5.2	SR9	10/2/2016 11:05	27.74	87.0	6.13	1.7	SR9	10/2/2016 17:05	27.71	86.5	6.09	1.5	SR9	10/2/2016 23:05	27.67	85.9	6.05	4.9
SR9	10/2/2016 5:10	27.75	79.5	5.64	3.5	SR9	10/2/2016 11:10	27.66	85.8	6.04	3.7	SR9	10/2/2016 17:10	27.66	88.3	6.22	1.1	SR9	10/2/2016 23:10	27.71	89.5	6.30	4.8
SR9	10/2/2016 5:15	27.75	79.8	5.66	0.9	SR9	10/2/2016 11:15	27.67	105.4	7.32	5.1	SR9	10/2/2016 17:15	27.72	89.6	6.31	3.2	SR9	10/2/2016 23:15	27.67	88.2	6.21	2.4
SR9	10/2/2016 5:20	27.74	80.9	5.74	2.2	SR9	10/2/2016 11:20	27.66	104.7	7.27	3.9	SR9	10/2/2016 17:20	27.67	86.2	6.07	2.0	SR9	10/2/2016 23:20	27.70	85.6	6.03	4.8
SR9	10/2/2016 5:25	27.78	80.2	5.69	4.0	SR9	10/2/2016 11:25	27.66	103.4	7.18	2.5	SR9	10/2/2016 17:25	27.76	87.5	6.16	**7.7**	SR9	10/2/2016 23:25	27.74	87.0	6.13	2.3
SR9	10/2/2016 5:30	27.83	80.9	5.74	1.7	SR9	10/2/2016 11:30	27.67	104.8	7.28	1.3	SR9	10/2/2016 17:30	27.67	86.8	6.11	4.3	SR9	10/2/2016 23:30	27.77	89.5	6.30	2.1
SR9	10/2/2016 5:35	27.74	81.8	5.80	4.2	SR9	10/2/2016 11:35	27.71	89.3	6.29	1.5	SR9	10/2/2016 17:35	27.78	88.0	6.20	2.9	SR9	10/2/2016 23:35	27.77	86.1	6.06	3.0
SR9	10/2/2016 5:40	27.83	81.4	5.77	1.6	SR9	10/2/2016 11:40	27.76	87.5	6.16	1.8	SR9	10/2/2016 17:40	27.75	86.5	6.09	**8.2**	SR9	10/2/2016 23:40	27.76	87.2	6.14	0.9
SR9	10/2/2016 5:45	27.79	82.8	5.87	5.0	SR9	10/2/2016 11:45	27.75	85.2	6.00	1.9	SR9	10/2/2016 17:45	27.78	89.7	6.32	1.0	SR9	10/2/2016 23:45	27.78	89.0	6.27	1.3
SR9	10/2/2016 5:50	27.79	82.8	5.87	3.0	SR9	10/2/2016 11:50	27.74	88.5	6.23	3.3	SR9	10/2/2016 17:50	27.74	89.7	6.32	4.0	SR9	10/2/2016 23:50	27.68	86.3	6.08	1.0
SR9	10/2/2016 5:55	27.83	80.1	5.68	2.1	SR9	10/2/2016 11:55	27.69	89.6	6.31	4.3	SR9	10/2/2016 17:55	27.78	88.6	6.24	3.2	SR9	10/2/2016 23:55	27.78	89.5	6.30	3.9

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	10/2/2016 0:00	27.77	81.4	5.73	2.9	SR10	10/2/2016 6:00	27.70	82.5	5.81	2.6	SR10	10/2/2016 12:00	27.57	84.8	5.93	0.8	SR10	10/2/2016 18:00	27.59	85.4	5.97	3.3
SR10	10/2/2016 0:05	27.73	80.8	5.69	1.5	SR10	10/2/2016 6:05	27.75	80.2	5.65	4.9	SR10	10/2/2016 12:05	27.57	84.2	5.89	1.9	SR10	10/2/2016 18:05	27.51	84.2	5.89	1.7
SR10	10/2/2016 0:10	27.77	80.4	5.66	2.0	SR10	10/2/2016 6:10	27.76	81.2	5.72	5.4	SR10	10/2/2016 12:10	27.63	83.5	5.84	1.1	SR10	10/2/2016 18:10	27.61	85.1	5.95	1.4
SR10	10/2/2016 0:15	27.76	80.9	5.70	5.8	SR10	10/2/2016 6:15	27.81	79.7	5.61	3.5	SR10	10/2/2016 12:15	27.54	83.7	5.85	1.5	SR10	10/2/2016 18:15	27.53	84.1	5.88	2.1
SR10	10/2/2016 0:20	27.75	80.2	5.65	3.9	SR10	10/2/2016 6:20	27.70	82.4	5.80	4.3	SR10	10/2/2016 12:20	27.52	85.2	5.96	0.5	SR10	10/2/2016 18:20	27.62	83.5	5.84	3.8
SR10	10/2/2016 0:25	27.75	82.1	5.78	1.9	SR10	10/2/2016 6:25	27.79	82.5	5.81	3.3	SR10	10/2/2016 12:25	27.54	82.9	5.80	2.8	SR10	10/2/2016 18:25	27.51	85.4	5.97	2.7
SR10	10/2/2016 0:30	27.75	81.7	5.75	3.3	SR10	10/2/2016 6:30	27.75	82.5	5.81	6.0	SR10	10/2/2016 12:30	27.52	83.4	5.83	0.5	SR10	10/2/2016 18:30	27.56	83.9	5.87	1.1
SR10	10/2/2016 0:35	27.76	79.7	5.61	1.2	SR10	10/2/2016 6:35	27.74	80.8	5.69	2.4	SR10	10/2/2016 12:35	27.51	84.5	5.91	3.0	SR10	10/2/2016 18:35	27.54	83.7	5.85	1.9
SR10	10/2/2016 0:40	27.72	80.9	5.70	3.8	SR10	10/2/2016 6:40	27.70	79.4	5.59	3.8	SR10	10/2/2016 12:40	27.62	82.2	5.75	3.8	SR10	10/2/2016 18:40	27.61	83.1	5.81	2.4
SR10	10/2/2016 0:45	27.82	81.1	5.71	4.0	SR10	10/2/2016 6:45	27.73	79.8	5.62	2.7	SR10	10/2/2016 12:45	27.63	85.5	5.98	2.9	SR10	10/2/2016 18:45	27.60	82.9	5.80	1.2
SR10	10/2/2016 0:50	27.82	80.5	5.67	2.0	SR10	10/2/2016 6:50	27.76	80.8	5.69	3.9	SR10	10/2/2016 12:50	27.53	83.2	5.82	4.3	SR10	10/2/2016 18:50	27.55	85.5	5.98	3.2
SR10	10/2/2016 0:55	27.70	80.4	5.66	3.6	SR10	10/2/2016 6:55	27.77	80.5	5.67	1.9	SR10	10/2/2016 12:55	27.63	85.4	5.97	1.2	SR10	10/2/2016 18:55	27.60	83.2	5.82	4.1
SR10	10/2/2016 1:00	27.82	79.8	5.62	1.8	SR10	10/2/2016 7:00	27.77	80.1	5.64	4.7	SR10	10/2/2016 13:00	27.64	82.1	5.74	0.8	SR10	10/2/2016 19:00	27.63	84.8	5.93	2.0
SR10	10/2/2016 1:05	27.82	81.5	5.74	3.9	SR10	10/2/2016 7:05	27.75	79.9	5.63	4.0	SR10	10/2/2016 13:05	27.64	83.9	5.87	3.1	SR10	10/2/2016 19:05	27.53	84.9	5.94	2.9
SR10	10/2/2016 1:10	27.82	79.7	5.61	1.7	SR10	10/2/2016 7:10	27.79	80.1	5.64	2.7	SR10	10/2/2016 13:10	27.56	82.5	5.77	2.9	SR10	10/2/2016 19:10	27.63	84.7	5.92	1.7
SR10	10/2/2016 1:15	27.69	81.2	5.72	2.8	SR10	10/2/2016 7:15	27.79	81.7	5.75	5.1	SR10	10/2/2016 13:15	27.52	82.2	5.75	1.3	SR10	10/2/2016 19:15	27.54	84.9	5.94	0.5
SR10	10/2/2016 1:20	27.71	81.4	5.73	1.7	SR10	10/2/2016 7:20	27.82	80.5	5.67	4.1	SR10	10/2/2016 13:20	27.52	84.9	5.94	3.0	SR10	10/2/2016 19:20	27.58	81.8	5.72	0.7
SR10	10/2/2016 1:25	27.82	79.8	5.62	4.1	SR10	10/2/2016 7:25	27.77	80.7	5.68	2.3	SR10	10/2/2016 13:25	27.62	82.8	5.79	2.4	SR10	10/2/2016 19:25	27.51	83.4	5.83	1.3
SR10	10/2/2016 1:30	27.80	79.5	5.60	5.3	SR10	10/2/2016 7:30	27.80	82.1	5.78	4.2	SR10	10/2/2016 13:30	27.61	84.1	5.88	0.7	SR10	10/2/2016 19:30	27.53	85.4	5.97	1.5
SR10	10/2/2016 1:35	27.74	79.9	5.63	4.0	SR10	10/2/2016 7:35	27.82	79.9	5.63	4.0	SR10	10/2/2016 13:35	27.58	82.9	5.80	1.5	SR10	10/2/2016 19:35	27.62	83.9	5.87	1.2
SR10	10/2/2016 1:40	27.77	79.4	5.59	3.5	SR10	10/2/2016 7:40	27.72	81.8	5.76	5.2	SR10	10/2/2016 13:40	27.55	83.4	5.83	3.6	SR10	10/2/2016 19:40	27.62	83.4	5.83	1.6
SR10	10/2/2016 1:45	27.76	81.2	5.72	1.2	SR10	10/2/2016 7:45	27.79	80.5	5.67	4.7	SR10	10/2/2016 13:45	27.53	84.7	5.92	1.1	SR10	10/2/2016 19:45	27.60	82.8	5.79	2.8
SR10	10/2/2016 1:50	27.81	81.8	5.76	4.9	SR10	10/2/2016 7:50	27.72	80.9	5.70	4.0	SR10	10/2/2016 13:50	27.53	84.7	5.92	3.8	SR10	10/2/2016 19:50	27.58	85.5	5.98	3.9
SR10	10/2/2016 1:55	27.81	81.7	5.75	5.2	SR10	10/2/2016 7:55	27.71	82.4	5.80	4.6	SR10	10/2/2016 13:55	27.53	82.7	5.78	2.4	SR10	10/2/2016 19:55	27.52	84.5	5.91	1.0
SR10	10/2/2016 2:00	27.71	81.1	5.71	3.8	SR10	10/2/2016 8:00	27.77	82.5	5.81	5.7	SR10	10/2/2016 14:00	27.56	85.5	5.98	1.2	SR10	10/2/2016 20:00	27.52	81.7	5.71	4.2
SR10	10/2/2016 2:05	27.79	81.1	5.71	5.6	SR10	10/2/2016 8:05	27.73	82.4	5.80	3.1	SR10	10/2/2016 14:05	27.61	83.9	5.87	0.9	SR10	10/2/2016 20:05	27.58	83.9	5.87	4.3
SR10	10/2/2016 2:10	27.76	81.1	5.71	1.9	SR10	10/2/2016 8:10	27.80	79.8	5.62	5.7	SR10	10/2/2016 14:10	27.62	84.9	5.94	0.9	SR10	10/2/2016 20:10	27.52	84.7	5.92	0.5
SR10	10/2/2016 2:15	27.79	81.1	5.71	**9.7**	SR10	10/2/2016 8:15	27.76	79.9	5.63	5.8	SR10	10/2/2016 14:15	27.61	84.9	5.94	1.5	SR10	10/2/2016 20:15	27.52	84.9	5.94	4.3
SR10	10/2/2016 2:20	27.78	81.9	5.77	5.7	SR10	10/2/2016 8:20	27.75	81.8	5.76	2.2	SR10	10/2/2016 14:20	27.64	82.8	5.79	3.2	SR10	10/2/2016 20:20	27.63	83.9	5.87	2.4
SR10	10/2/2016 2:25	27.78	80.8	5.69	3.6	SR10	10/2/2016 8:25	27.80	82.4	5.80	5.9	SR10	10/2/2016 14:25	27.56	84.4	5.90	3.4	SR10	10/2/2016 20:25	27.54	81.7	5.71	3.6
SR10	10/2/2016 2:30	27.73	82.2	5.79	5.0	SR10	10/2/2016 8:30	27.72	81.5	5.74	4.6	SR10	10/2/2016 14:30	27.61	85.4	5.97	2.2	SR10	10/2/2016 20:30	27.54	82.1	5.74	1.6
SR10	10/2/2016 2:35	27.76	81.2	5.72	**8.6**	SR10	10/2/2016 8:35	27.69	82.5	5.81	1.8	SR10	10/2/2016 14:35	27.64	82.9	5.80	3.2	SR10	10/2/2016 20:35	27.61	85.4	5.97	1.2
SR10	10/2/2016 2:40	27.69	80.5	5.67	4.0	SR10	10/2/2016 8:40	27.73	82.1	5.78	4.9	SR10	10/2/2016 14:40	27.57	82.1	5.74	2.8	SR10	10/2/2016 20:40	27.62	83.8	5.86	1.8
SR10	10/2/2016 2:45	27.79	81.1	5.71	5.8	SR10	10/2/2016 8:45	27.77	79.9	5.63	5.6	SR10	10/2/2016 14:45	27.58	81.8	5.72	0.8	SR10	10/2/2016 20:45	27.61	83.4	5.83	1.4
SR10	10/2/2016 2:50	27.81	79.7	5.61	4.3	SR10	10/2/2016 8:50	27.74	80.8	5.69	1.8	SR10	10/2/2016 14:50	27.64	83.1	5.81	3.8	SR10	10/2/2016 20:50	27.60	82.5	5.77	3.6
SR10	10/2/2016 2:55	27.80	81.4	5.73	5.9	SR10	10/2/2016 8:55	27.82	79.8	5.62	3.7	SR10	10/2/2016 14:55	27.52	83.7	5.85	1.6	SR10	10/2/2016 20:55	27.55	84.5	5.91	3.9
SR10	10/2/2016 3:00	27.77	79.4	5.59	6.3	SR10	10/2/2016 9:00	27.72	79.9	5.63	4.3	SR10	10/2/2016 15:00	27.57	84.1	5.88	1.9	SR10	10/2/2016 21:00	27.56	82.8	5.79	3.4
SR10	10/2/2016 3:05	27.74	80.8	5.69	5.7	SR10	10/2/2016 9:05	27.81	82.4	5.80	4.6	SR10	10/2/2016 15:05	27.59	81.9	5.73	2.4	SR10	10/2/2016 21:05	27.63	83.5	5.84	0.8
SR10	10/2/2016 3:10	27.69	81.7	5.75	2.9	SR10	10/2/2016 9:10	27.74	82.2	5.79	3.4	SR10	10/2/2016 15:10	27.53	83.8	5.86	1.5	SR10	10/2/2016 21:10	27.51	84.8	5.93	1.7
SR10	10/2/2016 3:15	27.69	80.7	5.68	1.4	SR10	10/2/2016 9:15	27.70	81.7	5.75	2.7	SR10	10/2/2016 15:15	27.63	84.4	5.90	3.8	SR10	10/2/2016 21:15	27.54	84.8	5.93	3.4
SR10	10/2/2016 3:20	27.75	82.4	5.80	5.2	SR10	10/2/2016 9:20	27.82	82.5	5.81	5.3	SR10	10/2/2016 15:20	27.59	82.7	5.78	2.2	SR10	10/2/2016 21:20	27.60	82.2	5.75	3.0
SR10	10/2/2016 3:25	27.79	79.4	5.59	3.4	SR10	10/2/2016 9:25	27.69	79.8	5.62	2.2	SR10	10/2/2016 15:25	27.54	83.7	5.85	2.0	SR10	10/2/2016 21:25	27.59	82.9	5.80	2.2
SR10	10/2/2016 3:30	27.71	81.2	5.72	5.1	SR10	10/2/2016 9:30	27.80	81.1	5.71	1.5	SR10	10/2/2016 15:30	27.59	82.5	5.77	0.5	SR10	10/2/2016 21:30	27.55	82.9	5.80	0.4
SR10	10/2/2016 3:35	27.77	80.2	5.65	4.2	SR10	10/2/2016 9:35	27.76	79.8	5.62	5.3	SR10	10/2/2016 15:35	27.56	84.8	5.93	1.1	SR10	10/2/2016 21:35	27.59	84.1	5.88	1.0
SR10	10/2/2016 3:40	27.73	79.9	5.63	2.2	SR10	10/2/2016 9:40	27.71	82.1	5.78	1.6	SR10	10/2/2016 15:40	27.64	83.8	5.86	4.2	SR10	10/2/2016 21:40	27.64	84.9	5.94	3.9
SR10	10/2/2016 3:45	27.70	82.4	5.80	4.4	SR10	10/2/2016 9:45	27.75	80.1	5.64	5.6	SR10	10/2/2016 15:45	27.53	84.1	5.88	0.8	SR10	10/2/2016 21:45	27.52	83.1	5.81	4.1
SR10	10/2/2016 3:50	27.78	82.5	5.81	4.8	SR10	10/2/2016 9:50	27.56	83.8	5.86	1.2	SR10	10/2/2016 15:50	27.56	84.5	5.91	1.5	SR10	10/2/2016 21:50	27.52	84.5	5.91	4.2
SR10	10/2/2016 3:55	27.72	79.8	5.62	2.6	SR10	10/2/2016 9:55	27.59	83.4	5.83	1.2	SR10	10/2/2016 15:55	27.51	85.1	5.95	2.9	SR10	10/2/2016 21:55	27.56	82.2	5.75	2.6
SR10	10/2/2016 4:00	27.79	81.8	5.76	1.6	SR10	10/2/2016 10:00	27.56	81.8	5.72	1.7	SR10	10/2/2016 16:00	27.60	83.7	5.85	2.0	SR10	10/2/2016 22:00	27.62	83.1	5.81	3.6
SR10	10/2/2016 4:05	27.76	79.9	5.63	2.2	SR10	10/2/2016 10:05	27.62	84.9	5.94	1.6	SR10	10/2/2016 16:05	27.64	85.5	5.98	1.1	SR10	10/2/2016 22:05	27.61	84.9	5.94	3.4
SR10	10/2/2016 4:10	27.74	81.9	5.77	3.0	SR10	10/2/2016 10:10	27.63	85.1	5.95	1.6	SR10	10/2/2016 16:10	27.51	82.4	5.76	3.1	SR10	10/2/2016 22:10	27.55	82.8	5.79	1.6
SR10	10/2/2016 4:15	27.70	81.9	5.77	2.9	SR10	10/2/2016 10:15	27.57	83.5	5.84	4.0	SR10	10/2/2016 16:15	27.61	84.8	5.93	3.4	SR10	10/2/2016 22:15	27.63	85.4	5.97	4.2
SR10	10/2/2016 4:20	27.77	82.2	5.79	2.6	SR10	10/2/2016 10:20	27.56	84.9	5.94	0.4	SR10	10/2/2016 16:20	27.63	84.2	5.89	3.8	SR10	10/2/2016 22:20	27.59	83.5	5.84	3.4
SR10	10/2/2016 4:25	27.80	82.1	5.78	3.2	SR10	10/2/2016 10:25	27.59	81.7	5.71	2.8	SR10	10/2/2016 16:25	27.59	82.7	5.78	2.4	SR10	10/2/2016 22:25	27.62	85.4	5.97	1.6
SR10	10/2/2016 4:30	27.80	80.4	5.66	1.4	SR10	10/2/2016 10:30	27.62	83.9	5.87	2.1	SR10	10/2/2016 16:30	27.59	83.2	5.82	0.8	SR10	10/2/2016 22:30	27.59	82.8	5.79	2.3
SR10	10/2/2016 4:35	27.78	82.4	5.80	2.7	SR10	10/2/2016 10:35	27.61	82.9	5.80	0.4	SR10	10/2/2016 16:35	27.63	83.2	5.82	2.2	SR10	10/2/2016 22:35	27.51	83.1	5.81	1.6
SR10	10/2/2016 4:40	27.73	80.2	5.65	3.5	SR10	10/2/2016 10:40	27.58	84.5	5.91	1.5	SR10	10/2/2016 16:40	27.61	82.5	5.77	0.7	SR10	10/2/2016 22:40	27.63	81.9	5.73	3.5
SR10	10/2/2016 4:45	27.69	80.4	5.66	3.8	SR10	10/2/2016 10:45	27.51	83.4	5.83	2.3	SR10	10/2/2016 16:45	27.55	85.1	5.95	3.2	SR10	10/2/2016 22:45	27.55	83.1	5.81	3.8
SR10	10/2/2016 4:50	27.80	80.2	5.65	3.5	SR10	10/2/2016 10:50	27.57	83.2	5.82	2.8	SR10	10/2/2016 16:50	27.59	82.1	5.74	3.3	SR10	10/2/2016 22:50	27.54	85.2	5.96	0.8
SR10	10/2/2016 4:55	27.78	82.5	5.81	3.5	SR10	10/2/2016 10:55	27.62	85.2	5.96	1.4	SR10	10/2/2016 16:55	27.64	83.2	5.82	1.8	SR10	10/2/2016 22:55	27.58	82.2	5.75	3.9
SR10	10/2/2016 5:00	27.81	82.1	5.78	5.2	SR10	10/2/2016 11:00	27.53	85.4	5.97	2.1	SR10	10/2/2016 17:00	27.51	83.9	5.87	1.2	SR10	10/2/2016 23:00	27.56	84.2	5.89	2.5
SR10	10/2/2016 5:05	27.80	82.5	5.81	4.6	SR10	10/2/2016 11:05	27.53	83.4	5.83	2.4	SR10	10/2/2016 17:05	27.55	85.5	5.98	4.3	SR10	10/2/2016 23:05	27.55	85.2	5.96	4.4
SR10	10/2/2016 5:10	27.77	81.9	5.77	2.3	SR10	10/2/2016 11:10	27.62	82.5	5.77	3.4	SR10	10/2/2016 17:10	27.54	83.2	5.82	3.2	SR10	10/2/2016 23:10	27.62	84.5	5.91	3.0
SR10	10/2/2016 5:15	27.81	79.9	5.63	5.2	SR10	10/2/2016 11:15	27.56	83.5	5.84	0.6	SR10	10/2/2016 17:15	27.56	82.8	5.79	0.5	SR10	10/2/2016 23:15	27.62	83.4	5.83	1.3
SR10	10/2/2016 5:20	27.81	80.7	5.68	1.5	SR10	10/2/2016 11:20	27.52	81.9	5.73	0.5	SR10	10/2/2016 17:20	27.52	72.5	5.14	3.5	SR10	10/2/2016 23:20	27.62	85.2	5.96	3.4
SR10	10/2/2016 5:25	27.70	81.4	5.73	5.5	SR10	10/2/2016 11:25	27.57	82.4	5.76	1.8	SR10	10/2/2016 17:25	27.62	71.8	5.09	3.9	SR10	10/2/2016 23:25	27.54	83.5	5.84	3.7
SR10	10/2/2016 5:30	27.76	81.2	5.72	4.4	SR10	10/2/2016 11:30	27.64	83.8	5.86	0.6	SR10	10/2/2016 17:30	27.62	71.8	5.09	2.0	SR10	10/2/2016 23:30	27.62	100.8	7.15	4.4
SR10	10/2/2016 5:35	27.77	79.8	5.62	3.9	SR10	10/2/2016 11:35	27.58	83.4	5.83	4.3	SR10	10/2/2016 17:35	27.61	72.1	5.11	3.8	SR10	10/2/2016 23:35	27.64	101.2	7.18	3.6
SR10	10/2/2016 5:40	27.69	79.4	5.59	1.2	SR10	10/2/2016 11:40	27.64	82.5	5.77	1.6	SR10	10/2/2016 17:40	27.62	84.4	5.90	2.3	SR10	10/2/2016 23:40	27.62	103.6	7.35	0.6
SR10	10/2/2016 5:45	27.69	81.1	5.71	3.9	SR10	10/2/2016 11:45	27.61	83.1	5.81	2.9	SR10	10/2/2016 17:45	27.62	83.5	5.84	3.8	SR10	10/2/2016 23:45	27.51	81.8	5.72	4.2
SR10	10/2/2016 5:50	27.75	81.4	5.73	4.5	SR10	10/2/2016 11:50	27.54	81.9	5.73	3.2	SR10	10/2/2016 17:50	27.58	84.7	5.92	2.1	SR10	10/2/2016 23:50	27.51	82.8	5.79	4.4
SR10	10/2/2016 5:55	27.75	80.1	5.64	6.0	SR10	10/2/2016 11:55	27.63	84.2	5.89	0.5	SR10	10/2/2016 17:55	27.55	81.7	5.71	2.2	SR10	10/2/2016 23:55	27.63	81.9	5.73	1.7

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	10/2/2016 0:00	27.80	79.9	5.67	1.8	SR11	10/2/2016 6:00	27.71	82.3	5.84	3.2	SR11	10/2/2016 12:00	27.83	78.1	5.58	3.3	SR11	10/2/2016 18:00	27.82	75.9	5.42	3.1
SR11	10/2/2016 0:05	27.77	82.8	5.87	2.4	SR11	10/2/2016 6:05	27.75	80.8	5.73	2.5	SR11	10/2/2016 12:05	27.73	76.2	5.44	2.5	SR11	10/2/2016 18:05	27.84	76.3	5.45	5.3
SR11	10/2/2016 0:10	27.80	83.5	5.92	1.4	SR11	10/2/2016 6:10	27.68	83.2	5.90	5.6	SR11	10/2/2016 12:10	27.81	76.3	5.45	3.9	SR11	10/2/2016 18:10	27.74	79.5	5.68	3.0
SR11	10/2/2016 0:15	27.73	79.1	5.61	3.9	SR11	10/2/2016 6:15	27.79	80.1	5.68	5.3	SR11	10/2/2016 12:15	27.82	77.7	5.55	2.8	SR11	10/2/2016 18:15	27.79	76.3	5.45	3.5
SR11	10/2/2016 0:20	27.65	80.1	5.68	4.3	SR11	10/2/2016 6:20	27.68	83.3	5.91	2.0	SR11	10/2/2016 12:20	27.86	78.0	5.57	4.4	SR11	10/2/2016 18:20	27.80	79.2	5.66	3.1
SR11	10/2/2016 0:25	27.66	79.2	5.62	2.0	SR11	10/2/2016 6:25	27.80	81.6	5.79	4.6	SR11	10/2/2016 12:25	27.80	79.4	5.67	3.6	SR11	10/2/2016 18:25	27.85	79.1	5.65	5.6
SR11	10/2/2016 0:30	27.73	79.4	5.63	1.7	SR11	10/2/2016 6:30	27.70	83.0	5.89	4.4	SR11	10/2/2016 12:30	27.90	75.5	5.39	3.3	SR11	10/2/2016 18:30	27.77	78.4	5.60	3.5
SR11	10/2/2016 0:35	27.78	82.2	5.83	5.2	SR11	10/2/2016 6:35	27.66	82.6	5.86	4.8	SR11	10/2/2016 12:35	27.78	75.5	5.39	4.3	SR11	10/2/2016 18:35	27.72	76.6	5.47	5.1
SR11	10/2/2016 0:40	27.75	81.4	5.77	2.5	SR11	10/2/2016 6:40	27.64	82.1	5.82	3.4	SR11	10/2/2016 12:40	27.79	76.3	5.45	4.4	SR11	10/2/2016 18:40	27.90	79.0	5.64	3.7
SR11	10/2/2016 0:45	27.67	79.1	5.61	3.2	SR11	10/2/2016 6:45	27.63	79.8	5.66	1.5	SR11	10/2/2016 12:45	27.85	76.0	5.43	2.3	SR11	10/2/2016 18:45	27.73	75.7	5.41	3.3
SR11	10/2/2016 0:50	27.68	80.5	5.71	3.5	SR11	10/2/2016 6:50	27.80	81.2	5.76	3.4	SR11	10/2/2016 12:50	27.77	75.9	5.42	2.7	SR11	10/2/2016 18:50	27.77	78.7	5.62	2.7
SR11	10/2/2016 0:55	27.70	80.7	5.72	3.5	SR11	10/2/2016 6:55	27.71	82.3	5.84	2.1	SR11	10/2/2016 12:55	27.86	76.7	5.48	3.0	SR11	10/2/2016 18:55	27.73	75.6	5.40	3.2
SR11	10/2/2016 1:00	27.80	80.4	5.70	1.9	SR11	10/2/2016 7:00	27.67	79.7	5.65	5.5	SR11	10/2/2016 13:00	27.73	78.3	5.59	4.9	SR11	10/2/2016 19:00	27.82	77.7	5.55	4.5
SR11	10/2/2016 1:05	27.62	82.2	5.83	3.4	SR11	10/2/2016 7:05	27.72	80.4	5.70	3.3	SR11	10/2/2016 13:05	27.74	77.8	5.56	2.7	SR11	10/2/2016 19:05	27.81	77.0	5.50	4.1
SR11	10/2/2016 1:10	27.69	79.4	5.63	1.4	SR11	10/2/2016 7:10	27.75	80.8	5.73	3.8	SR11	10/2/2016 13:10	27.87	75.6	5.40	5.0	SR11	10/2/2016 19:10	27.80	76.9	5.49	3.1
SR11	10/2/2016 1:15	27.76	81.4	5.77	3.0	SR11	10/2/2016 7:15	27.69	80.4	5.70	2.4	SR11	10/2/2016 13:15	27.75	75.9	5.42	3.9	SR11	10/2/2016 19:15	27.87	76.4	5.46	3.8
SR11	10/2/2016 1:20	27.75	81.8	5.80	2.2	SR11	10/2/2016 7:20	27.67	81.4	5.77	3.0	SR11	10/2/2016 13:20	27.77	76.0	5.43	2.7	SR11	10/2/2016 19:20	27.72	77.6	5.54	2.9
SR11	10/2/2016 1:25	27.62	79.5	5.64	4.3	SR11	10/2/2016 7:25	27.80	82.3	5.84	4.6	SR11	10/2/2016 13:25	27.74	76.9	5.49	4.5	SR11	10/2/2016 19:25	27.88	76.6	5.47	4.7
SR11	10/2/2016 1:30	27.71	83.3	5.91	3.7	SR11	10/2/2016 7:30	27.67	82.2	5.83	4.7	SR11	10/2/2016 13:30	27.81	77.6	5.54	3.8	SR11	10/2/2016 19:30	27.72	77.8	5.56	5.2
SR11	10/2/2016 1:35	27.78	79.7	5.65	3.2	SR11	10/2/2016 7:35	27.65	80.7	5.72	1.4	SR11	10/2/2016 13:35	27.82	76.0	5.43	3.9	SR11	10/2/2016 19:35	27.90	79.5	5.68	3.6
SR11	10/2/2016 1:40	27.76	79.9	5.67	1.9	SR11	10/2/2016 7:40	27.66	79.1	5.61	4.2	SR11	10/2/2016 13:40	27.81	78.7	5.62	3.4	SR11	10/2/2016 19:40	27.77	78.0	5.57	5.3
SR11	10/2/2016 1:45	27.76	79.5	5.64	5.3	SR11	10/2/2016 7:45	27.78	80.1	5.68	5.3	SR11	10/2/2016 13:45	27.73	75.6	5.40	3.3	SR11	10/2/2016 19:45	27.80	76.4	5.46	5.1
SR11	10/2/2016 1:50	27.75	80.5	5.71	4.4	SR11	10/2/2016 7:50	27.79	79.9	5.67	3.4	SR11	10/2/2016 13:50	27.88	79.0	5.64	4.7	SR11	10/2/2016 19:50	27.87	79.2	5.66	5.5
SR11	10/2/2016 1:55	27.77	82.8	5.87	3.6	SR11	10/2/2016 7:55	27.70	80.8	5.73	4.8	SR11	10/2/2016 13:55	27.82	79.1	5.65	3.7	SR11	10/2/2016 19:55	27.82	77.8	5.56	5.4
SR11	10/2/2016 2:00	27.63	81.1	5.75	1.5	SR11	10/2/2016 8:00	27.78	83.2	5.90	4.5	SR11	10/2/2016 14:00	27.82	79.0	5.64	4.2	SR11	10/2/2016 20:00	27.82	77.4	5.53	5.4
SR11	10/2/2016 2:05	27.74	81.5	5.78	4.4	SR11	10/2/2016 8:05	27.73	82.6	5.86	2.8	SR11	10/2/2016 14:05	27.88	77.6	5.54	5.3	SR11	10/2/2016 20:05	27.75	77.8	5.56	3.8
SR11	10/2/2016 2:10	27.71	82.9	5.88	5.5	SR11	10/2/2016 8:10	27.77	80.1	5.68	3.5	SR11	10/2/2016 14:10	27.87	75.6	5.40	5.0	SR11	10/2/2016 20:10	27.79	77.8	5.56	2.4
SR11	10/2/2016 2:15	27.80	82.1	5.82	1.8	SR11	10/2/2016 8:15	27.73	80.2	5.69	3.3	SR11	10/2/2016 14:15	27.80	77.7	5.55	5.0	SR11	10/2/2016 20:15	27.80	79.0	5.64	4.5
SR11	10/2/2016 2:20	27.65	82.1	5.82	2.9	SR11	10/2/2016 8:20	27.77	80.4	5.70	1.9	SR11	10/2/2016 14:20	27.74	79.0	5.64	4.8	SR11	10/2/2016 20:20	27.75	78.4	5.60	4.6
SR11	10/2/2016 2:25	27.72	81.1	5.75	3.3	SR11	10/2/2016 8:25	27.76	80.1	5.68	3.4	SR11	10/2/2016 14:25	27.77	77.8	5.56	3.5	SR11	10/2/2016 20:25	27.84	78.0	5.57	2.3
SR11	10/2/2016 2:30	27.68	82.3	5.84	2.9	SR11	10/2/2016 8:30	27.71	81.6	5.79	3.2	SR11	10/2/2016 14:30	27.81	75.7	5.41	4.4	SR11	10/2/2016 20:30	27.72	75.6	5.40	3.1
SR11	10/2/2016 2:35	27.69	80.4	5.70	4.7	SR11	10/2/2016 8:35	27.77	81.6	5.79	5.0	SR11	10/2/2016 14:35	27.73	77.4	5.53	3.9	SR11	10/2/2016 20:35	27.88	78.3	5.59	4.0
SR11	10/2/2016 2:40	27.70	80.8	5.73	4.4	SR11	10/2/2016 8:40	27.69	80.8	5.73	3.4	SR11	10/2/2016 14:40	27.80	75.9	5.42	3.4	SR11	10/2/2016 20:40	27.88	76.9	5.49	3.8
SR11	10/2/2016 2:45	27.66	80.2	5.69	2.3	SR11	10/2/2016 8:45	27.74	82.8	5.87	4.0	SR11	10/2/2016 14:45	27.89	79.0	5.64	4.3	SR11	10/2/2016 20:45	27.74	79.4	5.67	2.7
SR11	10/2/2016 2:50	27.64	81.9	5.81	5.3	SR11	10/2/2016 8:50	27.73	80.8	5.73	5.2	SR11	10/2/2016 14:50	27.72	77.8	5.56	4.0	SR11	10/2/2016 20:50	27.75	77.1	5.51	3.3
SR11	10/2/2016 2:55	27.74	83.0	5.89	3.6	SR11	10/2/2016 8:55	27.62	79.7	5.65	3.7	SR11	10/2/2016 14:55	27.80	75.9	5.42	3.1	SR11	10/2/2016 20:55	27.88	79.5	5.68	5.4
SR11	10/2/2016 3:00	27.62	81.8	5.80	3.6	SR11	10/2/2016 9:00	27.78	81.9	5.81	4.0	SR11	10/2/2016 15:00	27.87	75.3	5.38	3.5	SR11	10/2/2016 21:00	27.79	75.7	5.41	3.7
SR11	10/2/2016 3:05	27.81	81.9	5.81	2.3	SR11	10/2/2016 9:05	27.71	80.1	5.68	2.4	SR11	10/2/2016 15:05	27.85	78.1	5.58	3.8	SR11	10/2/2016 21:05	27.74	77.7	5.55	4.7
SR11	10/2/2016 3:10	27.64	80.5	5.71	3.7	SR11	10/2/2016 9:10	27.79	82.6	5.86	4.4	SR11	10/2/2016 15:10	27.77	78.7	5.62	3.5	SR11	10/2/2016 21:10	27.79	76.9	5.49	2.9
SR11	10/2/2016 3:15	27.77	81.1	5.75	4.4	SR11	10/2/2016 9:15	27.78	80.5	5.71	5.4	SR11	10/2/2016 15:15	27.77	79.2	5.66	2.3	SR11	10/2/2016 21:15	27.75	79.2	5.66	2.8
SR11	10/2/2016 3:20	27.73	80.1	5.68	2.5	SR11	10/2/2016 9:20	27.69	83.3	5.91	4.1	SR11	10/2/2016 15:20	27.85	79.1	5.65	3.7	SR11	10/2/2016 21:20	27.74	76.0	5.43	2.3
SR11	10/2/2016 3:25	27.63	81.5	5.78	4.3	SR11	10/2/2016 9:25	27.76	79.9	5.67	4.1	SR11	10/2/2016 15:25	27.74	76.7	5.48	5.4	SR11	10/2/2016 21:25	27.83	79.5	5.68	2.6
SR11	10/2/2016 3:30	27.69	82.1	5.82	2.5	SR11	10/2/2016 9:30	27.81	79.5	5.64	1.8	SR11	10/2/2016 15:30	27.87	78.8	5.63	5.4	SR11	10/2/2016 21:30	27.75	77.8	5.56	3.3
SR11	10/2/2016 3:35	27.77	82.6	5.86	2.3	SR11	10/2/2016 9:35	27.66	81.2	5.76	4.6	SR11	10/2/2016 15:35	27.74	78.8	5.63	3.5	SR11	10/2/2016 21:35	27.72	76.7	5.48	3.0
SR11	10/2/2016 3:40	27.80	80.5	5.71	5.3	SR11	10/2/2016 9:40	27.77	77.8	5.56	2.8	SR11	10/2/2016 15:40	27.73	77.1	5.51	**7.9**	SR11	10/2/2016 21:40	27.82	76.0	5.43	4.8
SR11	10/2/2016 3:45	27.63	82.6	5.86	2.0	SR11	10/2/2016 9:45	27.79	78.7	5.62	2.8	SR11	10/2/2016 15:45	27.78	75.7	5.41	4.4	SR11	10/2/2016 21:45	27.85	77.0	5.50	5.4
SR11	10/2/2016 3:50	27.80	81.6	5.79	5.5	SR11	10/2/2016 9:50	27.73	79.2	5.66	2.4	SR11	10/2/2016 15:50	27.76	78.8	5.63	2.8	SR11	10/2/2016 21:50	27.82	75.5	5.39	5.4
SR11	10/2/2016 3:55	27.74	79.9	5.67	4.1	SR11	10/2/2016 9:55	27.88	79.7	5.69	5.4	SR11	10/2/2016 15:55	27.80	78.8	5.63	3.8	SR11	10/2/2016 21:55	27.84	77.0	5.50	3.3
SR11	10/2/2016 4:00	27.81	79.5	5.64	2.5	SR11	10/2/2016 10:00	27.84	77.0	5.50	5.3	SR11	10/2/2016 16:00	27.76	78.3	5.59	5.4	SR11	10/2/2016 22:00	27.88	77.6	5.54	3.3
SR11	10/2/2016 4:05	27.77	81.8	5.80	5.0	SR11	10/2/2016 10:05	27.74	78.0	5.57	5.3	SR11	10/2/2016 16:05	27.79	77.1	5.51	3.1	SR11	10/2/2016 22:05	27.80	78.5	5.61	3.7
SR11	10/2/2016 4:10	27.78	79.2	5.62	2.4	SR11	10/2/2016 10:10	27.85	75.6	5.40	4.5	SR11	10/2/2016 16:10	27.81	79.7	5.69	2.6	SR11	10/2/2016 22:10	27.83	79.2	5.66	2.5
SR11	10/2/2016 4:15	27.81	82.1	5.82	2.8	SR11	10/2/2016 10:15	27.74	79.7	5.69	3.1	SR11	10/2/2016 16:15	27.77	77.4	5.53	2.4	SR11	10/2/2016 22:15	27.89	77.4	5.53	3.2
SR11	10/2/2016 4:20	27.70	80.4	5.70	4.9	SR11	10/2/2016 10:20	27.83	79.7	5.69	3.2	SR11	10/2/2016 16:20	27.76	79.2	5.66	5.1	SR11	10/2/2016 22:20	27.87	76.3	5.45	4.5
SR11	10/2/2016 4:25	27.78	80.4	5.70	5.6	SR11	10/2/2016 10:25	27.72	79.0	5.64	3.1	SR11	10/2/2016 16:25	27.76	75.6	5.40	3.1	SR11	10/2/2016 22:25	27.83	78.8	5.63	3.5
SR11	10/2/2016 4:30	27.75	83.0	5.89	2.1	SR11	10/2/2016 10:30	27.78	75.6	5.40	5.6	SR11	10/2/2016 16:30	27.82	77.4	5.53	3.1	SR11	10/2/2016 22:30	27.81	78.8	5.63	4.0
SR11	10/2/2016 4:35	27.67	82.1	5.82	2.4	SR11	10/2/2016 10:35	27.76	76.2	5.44	3.2	SR11	10/2/2016 16:35	27.89	78.5	5.61	4.3	SR11	10/2/2016 22:35	27.75	77.0	5.50	2.3
SR11	10/2/2016 4:40	27.64	81.1	5.75	2.6	SR11	10/2/2016 10:40	27.84	76.6	5.47	2.9	SR11	10/2/2016 16:40	27.77	78.3	5.59	3.2	SR11	10/2/2016 22:40	27.79	76.3	5.45	3.5
SR11	10/2/2016 4:45	27.75	81.4	5.77	3.3	SR11	10/2/2016 10:45	27.75	76.6	5.47	4.7	SR11	10/2/2016 16:45	27.87	77.8	5.56	4.5	SR11	10/2/2016 22:45	27.79	75.7	5.41	2.9
SR11	10/2/2016 4:50	27.68	82.5	5.85	2.3	SR11	10/2/2016 10:50	27.78	76.0	5.43	3.5	SR11	10/2/2016 16:50	27.77	76.6	5.47	3.8	SR11	10/2/2016 22:50	27.73	79.1	5.65	5.5
SR11	10/2/2016 4:55	27.79	80.7	5.72	2.9	SR11	10/2/2016 10:55	27.82	76.6	5.47	3.9	SR11	10/2/2016 16:55	27.81	78.3	5.59	4.5	SR11	10/2/2016 22:55	27.76	75.3	5.38	5.1
SR11	10/2/2016 5:00	27.79	81.6	5.79	3.6	SR11	10/2/2016 11:00	27.80	77.8	5.56	4.5	SR11	10/2/2016 17:00	27.75	77.1	5.51	3.7	SR11	10/2/2016 23:00	27.83	76.2	5.44	5.2
SR11	10/2/2016 5:05	27.76	81.1	5.75	4.4	SR11	10/2/2016 11:05	27.90	75.6	5.40	3.1	SR11	10/2/2016 17:05	27.73	76.7	5.48	3.0	SR11	10/2/2016 23:05	27.90	76.2	5.44	3.5
SR11	10/2/2016 5:10	27.75	82.3	5.84	3.1	SR11	10/2/2016 11:10	27.77	77.3	5.52	4.8	SR11	10/2/2016 17:10	27.76	79.0	5.64	2.4	SR11	10/2/2016 23:10	27.73	75.6	5.40	5.1
SR11	10/2/2016 5:15	27.71	69.9	**4.99**	5.2	SR11	10/2/2016 11:15	27.79	76.7	5.48	3.0	SR11	10/2/2016 17:15	27.81	77.8	5.56	4.5	SR11	10/2/2016 23:15	27.85	78.7	5.62	4.5
SR11	10/2/2016 5:20	27.62	72.4	5.17	2.4	SR11	10/2/2016 11:20	27.72	77.3	5.52	4.0	SR11	10/2/2016 17:20	27.79	79.5	5.68	4.2	SR11	10/2/2016 23:20	27.86	75.5	5.39	2.7
SR11	10/2/2016 5:25	27.62	80.7	5.72	1.8	SR11	10/2/2016 11:25	27.80	79.1	5.65	4.4	SR11	10/2/2016 17:25	27.80	78.3	5.59	3.0	SR11	10/2/2016 23:25	27.73	76.7	5.48	3.6
SR11	10/2/2016 5:30	27.71	82.3	5.84	4.8	SR11	10/2/2016 11:30	27.80	77.8	5.56	5.0	SR11	10/2/2016 17:30	27.87	76.4	5.46	5.4	SR11	10/2/2016 23:30	27.87	77.6	5.54	5.1
SR11	10/2/2016 5:35	27.80	80.5	5.71	2.8	SR11	10/2/2016 11:35	27.84	78.0	5.57	5.5	SR11	10/2/2016 17:35	27.84	77.0	5.50	4.8	SR11	10/2/2016 23:35	27.88	76.2	5.44	5.1
SR11	10/2/2016 5:40	27.78	81.6	5.79	2.2	SR11	10/2/2016 11:40	27.90	79.1	5.65	4.3	SR11	10/2/2016 17:40	27.85	77.8	5.56	3.1	SR11	10/2/2016 23:40	27.78	78.3	5.59	5.1
SR11	10/2/2016 5:45	27.73	81.2	5.76	5.0	SR11	10/2/2016 11:45	27.90	78.7	5.62	5.3	SR11	10/2/2016 17:45	27.72	78.4	5.60	5.1	SR11	10/2/2016 23:45	27.84	77.3	5.52	4.5
SR11	10/2/2016 5:50	27.81	82.1	5.82	5.5	SR11	10/2/2016 11:50	27.89	78.3	5.59	2.7	SR11	10/2/2016 17:50	27.81	76.2	5.44	4.7	SR11	10/2/2016 23:50	27.72	75.3	5.38	5.0
SR11	10/2/2016 5:55	27.80	81.4	5.77	2.6	SR11	10/2/2016 11:55	27.83	79.1	5.65	3.7	SR11	10/2/2016 17:55	27.78	79.2	5.66	5.3	SR11	10/2/2016 23:55	27.87	71.8	5.13	3.5

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	10/2/2016 0:01	28.11	73.2	5.19	2.0	SR12	10/2/2016 6:01	28.06	68.7	4.87	5.1	SR12	10/2/2016 12:01	27.81	70.2	4.98	4.1	SR12	10/2/2016 18:01	27.89	69.8	4.95	1.0
SR12	10/2/2016 0:06	28.07	71.5	5.07	3.1	SR12	10/2/2016 6:06	28.11	71.6	5.08	4.5	SR12	10/2/2016 12:06	27.77	67.8	4.81	5.5	SR12	10/2/2016 18:06	27.74	64.7	4.59	1.6
SR12	10/2/2016 0:11	28.02	68.0	4.82	4.7	SR12	10/2/2016 6:11	28.04	68.0	4.82	1.6	SR12	10/2/2016 12:11	27.79	68.2	4.84	4.7	SR12	10/2/2016 18:11	27.74	69.8	4.95	6.8
SR12	10/2/2016 0:16	28.09	71.8	5.09	4.9	SR12	10/2/2016 6:16	28.02	70.8	5.02	1.5	SR12	10/2/2016 12:16	27.81	65.6	4.65	2.2	SR12	10/2/2016 18:16	27.78	68.2	4.84	0.7
SR12	10/2/2016 0:21	28.04	67.5	4.79	2.3	SR12	10/2/2016 6:21	28.05	70.9	5.03	1.5	SR12	10/2/2016 12:21	27.82	68.9	4.89	4.5	SR12	10/2/2016 18:21	27.77	69.5	4.93	1.1
SR12	10/2/2016 0:26	28.11	71.9	5.10	5.2	SR12	10/2/2016 6:26	28.11	71.8	5.09	2.8	SR12	10/2/2016 12:26	27.80	65.6	4.65	5.9	SR12	10/2/2016 18:26	27.84	69.4	4.92	6.4
SR12	10/2/2016 0:31	28.01	71.5	5.07	1.4	SR12	10/2/2016 6:31	28.11	67.3	4.77	3.4	SR12	10/2/2016 12:31	27.85	66.6	4.72	6.9	SR12	10/2/2016 18:31	27.85	69.5	4.93	2.7
SR12	10/2/2016 0:36	28.04	71.8	5.09	3.3	SR12	10/2/2016 6:36	28.07	72.5	5.14	2.9	SR12	10/2/2016 12:36	27.77	69.9	4.96	1.4	SR12	10/2/2016 18:36	27.83	70.2	4.98	3.6
SR12	10/2/2016 0:41	28.05	71.6	5.08	5.0	SR12	10/2/2016 6:41	28.11	73.2	5.19	4.3	SR12	10/2/2016 12:41	27.88	69.8	4.95	6.8	SR12	10/2/2016 18:41	27.89	67.0	4.75	2.6
SR12	10/2/2016 0:46	28.09	70.9	5.03	2.4	SR12	10/2/2016 6:46	28.03	73.0	5.18	4.3	SR12	10/2/2016 12:46	27.74	65.6	4.65	6.1	SR12	10/2/2016 18:46	27.75	67.7	4.80	5.4
SR12	10/2/2016 0:51	28.04	72.9	5.17	4.6	SR12	10/2/2016 6:51	28.07	71.3	5.06	2.4	SR12	10/2/2016 12:51	27.87	70.1	4.97	4.7	SR12	10/2/2016 18:51	27.82	65.4	4.64	4.6
SR12	10/2/2016 0:56	28.00	70.5	5.00	2.4	SR12	10/2/2016 6:56	28.05	70.8	5.02	3.8	SR12	10/2/2016 12:56	27.83	68.9	4.89	6.5	SR12	10/2/2016 18:56	27.81	69.7	4.94	0.9
SR12	10/2/2016 1:01	28.04	67.3	4.77	4.1	SR12	10/2/2016 7:01	28.12	68.2	4.84	1.4	SR12	10/2/2016 13:01	27.73	66.3	4.70	5.9	SR12	10/2/2016 19:01	27.85	65.7	4.66	6.9
SR12	10/2/2016 1:06	27.99	70.4	4.99	3.6	SR12	10/2/2016 7:06	28.04	70.4	4.99	2.4	SR12	10/2/2016 13:06	27.86	70.2	4.98	6.9	SR12	10/2/2016 19:06	27.85	68.7	4.87	6.3
SR12	10/2/2016 1:11	28.08	71.2	5.05	3.4	SR12	10/2/2016 7:11	28.10	70.4	4.99	3.4	SR12	10/2/2016 13:11	27.81	68.2	4.84	6.4	SR12	10/2/2016 19:11	27.78	66.1	4.69	0.9
SR12	10/2/2016 1:16	28.10	71.1	5.04	2.9	SR12	10/2/2016 7:16	28.07	68.2	4.84	4.2	SR12	10/2/2016 13:16	27.77	68.5	4.86	4.1	SR12	10/2/2016 19:16	27.83	70.1	4.97	3.0
SR12	10/2/2016 1:21	28.07	73.3	5.20	1.7	SR12	10/2/2016 7:21	28.12	72.2	5.12	4.1	SR12	10/2/2016 13:21	27.77	68.8	4.88	1.6	SR12	10/2/2016 19:21	27.71	66.4	4.71	4.8
SR12	10/2/2016 1:26	28.11	68.5	4.86	4.7	SR12	10/2/2016 7:26	27.99	69.1	4.90	3.6	SR12	10/2/2016 13:26	27.81	68.9	4.89	2.0	SR12	10/2/2016 19:26	27.84	66.0	4.68	4.8
SR12	10/2/2016 1:31	28.07	70.9	5.03	3.6	SR12	10/2/2016 7:31	28.12	70.6	5.01	3.4	SR12	10/2/2016 13:31	27.77	68.8	4.88	1.1	SR12	10/2/2016 19:31	27.82	68.0	4.82	0.7
SR12	10/2/2016 1:36	28.03	68.8	4.88	3.0	SR12	10/2/2016 7:36	28.06	69.7	4.94	2.5	SR12	10/2/2016 13:36	27.85	68.5	4.86	5.4	SR12	10/2/2016 19:36	27.72	65.4	4.64	1.2
SR12	10/2/2016 1:41	28.12	72.2	5.12	1.6	SR12	10/2/2016 7:41	28.04	69.4	4.92	2.0	SR12	10/2/2016 13:41	27.73	68.0	4.82	6.7	SR12	10/2/2016 19:41	27.77	66.0	4.68	2.3
SR12	10/2/2016 1:46	27.99	68.4	4.85	2.8	SR12	10/2/2016 7:46	28.00	73.2	5.19	1.3	SR12	10/2/2016 13:46	27.78	65.4	4.64	3.2	SR12	10/2/2016 19:46	27.71	67.3	4.77	5.5
SR12	10/2/2016 1:51	28.01	69.8	4.95	3.2	SR12	10/2/2016 7:51	28.09	67.4	4.78	4.6	SR12	10/2/2016 13:51	27.83	70.4	4.99	5.2	SR12	10/2/2016 19:51	27.75	68.2	4.84	6.7
SR12	10/2/2016 1:56	28.03	68.0	4.82	5.1	SR12	10/2/2016 7:56	28.03	68.7	4.87	2.4	SR12	10/2/2016 13:56	27.71	68.1	4.83	6.2	SR12	10/2/2016 19:56	27.76	69.9	4.96	2.9
SR12	10/2/2016 2:01	28.03	72.5	5.14	2.4	SR12	10/2/2016 8:01	28.02	70.5	5.00	4.6	SR12	10/2/2016 14:01	27.81	68.4	4.85	2.8	SR12	10/2/2016 20:01	27.73	67.4	4.78	2.0
SR12	10/2/2016 2:06	28.10	71.1	5.04	4.9	SR12	10/2/2016 8:06	27.99	73.3	5.20	3.8	SR12	10/2/2016 14:06	27.79	65.4	4.64	2.0	SR12	10/2/2016 20:06	27.87	69.1	4.90	4.9
SR12	10/2/2016 2:11	28.12	69.9	4.96	4.0	SR12	10/2/2016 8:11	27.99	69.7	4.94	4.3	SR12	10/2/2016 14:11	27.78	68.2	4.84	3.1	SR12	10/2/2016 20:11	27.87	64.7	4.59	1.7
SR12	10/2/2016 2:16	28.06	70.5	5.00	2.1	SR12	10/2/2016 8:16	28.07	64.3	4.59	2.8	SR12	10/2/2016 14:16	27.78	66.4	4.71	2.7	SR12	10/2/2016 20:16	27.81	68.2	4.84	3.5
SR12	10/2/2016 2:21	28.10	71.8	5.09	2.4	SR12	10/2/2016 8:21	28.09	60.8	4.34	2.2	SR12	10/2/2016 14:21	27.87	69.7	4.94	5.1	SR12	10/2/2016 20:21	27.76	69.8	4.95	2.7
SR12	10/2/2016 2:26	28.01	71.9	5.10	4.3	SR12	10/2/2016 8:26	28.07	61.6	4.40	1.3	SR12	10/2/2016 14:26	27.84	66.8	4.74	6.5	SR12	10/2/2016 20:26	27.85	66.0	4.68	1.6
SR12	10/2/2016 2:31	28.03	71.8	5.09	2.6	SR12	10/2/2016 8:31	28.09	57.1	4.08	4.5	SR12	10/2/2016 14:31	27.77	68.8	4.88	0.8	SR12	10/2/2016 20:31	27.82	65.1	4.62	6.8
SR12	10/2/2016 2:36	28.12	72.9	5.17	4.8	SR12	10/2/2016 8:36	28.02	70.6	5.01	4.9	SR12	10/2/2016 14:36	27.87	67.7	4.80	1.9	SR12	10/2/2016 20:36	27.83	65.0	4.61	5.3
SR12	10/2/2016 2:41	28.06	67.8	4.81	1.5	SR12	10/2/2016 8:41	27.99	70.8	5.02	2.5	SR12	10/2/2016 14:41	27.81	67.8	4.81	3.5	SR12	10/2/2016 20:41	27.77	66.4	4.71	5.3
SR12	10/2/2016 2:46	28.10	71.9	5.10	1.4	SR12	10/2/2016 8:46	28.07	71.1	5.04	2.4	SR12	10/2/2016 14:46	27.83	66.4	4.71	3.2	SR12	10/2/2016 20:46	27.79	68.4	4.85	6.6
SR12	10/2/2016 2:51	28.00	71.5	5.07	1.5	SR12	10/2/2016 8:51	28.04	68.4	4.85	3.6	SR12	10/2/2016 14:51	27.81	69.5	4.93	2.5	SR12	10/2/2016 20:51	27.75	67.0	4.75	2.1
SR12	10/2/2016 2:56	28.07	72.3	5.13	4.5	SR12	10/2/2016 8:56	28.08	68.1	4.83	1.4	SR12	10/2/2016 14:56	27.73	65.0	4.61	5.9	SR12	10/2/2016 20:56	27.77	66.7	4.73	5.0
SR12	10/2/2016 3:01	28.02	69.5	4.93	2.0	SR12	10/2/2016 9:01	28.01	70.8	5.02	2.3	SR12	10/2/2016 15:01	27.81	68.9	4.89	1.3	SR12	10/2/2016 21:01	27.81	68.7	4.87	1.6
SR12	10/2/2016 3:06	28.08	72.8	5.16	4.6	SR12	10/2/2016 9:06	28.03	67.4	4.78	1.9	SR12	10/2/2016 15:06	27.86	69.1	4.90	6.5	SR12	10/2/2016 21:06	27.86	69.4	4.92	6.2
SR12	10/2/2016 3:11	28.00	73.0	5.18	2.5	SR12	10/2/2016 9:11	28.01	68.7	4.87	1.6	SR12	10/2/2016 15:11	27.81	69.5	4.93	5.5	SR12	10/2/2016 21:11	27.89	70.1	4.97	1.2
SR12	10/2/2016 3:16	28.08	71.2	5.05	4.8	SR12	10/2/2016 9:16	28.08	72.8	5.16	3.9	SR12	10/2/2016 15:16	27.78	69.9	4.96	5.2	SR12	10/2/2016 21:16	27.71	70.4	4.99	2.6
SR12	10/2/2016 3:21	28.08	68.8	4.88	3.4	SR12	10/2/2016 9:21	28.05	71.9	5.10	4.5	SR12	10/2/2016 15:21	27.81	69.9	4.96	6.0	SR12	10/2/2016 21:21	27.86	64.9	4.60	6.2
SR12	10/2/2016 3:26	28.12	73.2	5.19	2.7	SR12	10/2/2016 9:26	28.09	70.9	5.03	1.9	SR12	10/2/2016 15:26	27.86	65.6	4.65	1.3	SR12	10/2/2016 21:26	27.71	69.4	4.92	3.6
SR12	10/2/2016 3:31	28.07	70.6	5.01	1.4	SR12	10/2/2016 9:31	28.09	68.5	4.86	3.8	SR12	10/2/2016 15:31	27.80	69.8	4.95	5.9	SR12	10/2/2016 21:31	27.86	67.1	4.76	6.7
SR12	10/2/2016 3:36	28.10	73.3	5.20	1.7	SR12	10/2/2016 9:36	28.12	68.0	4.82	2.8	SR12	10/2/2016 15:36	27.73	65.7	4.66	3.4	SR12	10/2/2016 21:36	27.73	65.8	4.67	6.2
SR12	10/2/2016 3:41	28.04	71.5	5.07	2.5	SR12	10/2/2016 9:41	28.03	69.2	4.91	4.7	SR12	10/2/2016 15:41	27.84	65.7	4.66	5.7	SR12	10/2/2016 21:41	27.74	69.5	4.93	4.8
SR12	10/2/2016 3:46	28.09	71.3	5.06	3.0	SR12	10/2/2016 9:46	28.11	73.2	5.19	4.1	SR12	10/2/2016 15:46	27.74	67.5	4.79	3.4	SR12	10/2/2016 21:46	27.87	67.5	4.79	1.3
SR12	10/2/2016 3:51	28.07	71.5	5.07	4.5	SR12	10/2/2016 9:51	28.10	71.9	5.10	3.4	SR12	10/2/2016 15:51	27.74	68.0	4.82	3.3	SR12	10/2/2016 21:51	27.75	66.7	4.73	2.7
SR12	10/2/2016 3:56	28.12	72.9	5.17	1.7	SR12	10/2/2016 9:56	28.10	72.6	5.15	3.3	SR12	10/2/2016 15:56	27.77	67.0	4.75	4.6	SR12	10/2/2016 21:56	27.72	65.4	4.64	1.7
SR12	10/2/2016 4:01	28.12	68.5	4.86	2.1	SR12	10/2/2016 10:01	28.00	70.6	5.01	2.2	SR12	10/2/2016 16:01	27.83	66.7	4.73	5.0	SR12	10/2/2016 22:01	27.83	68.2	4.84	1.9
SR12	10/2/2016 4:06	28.11	67.3	4.77	4.0	SR12	10/2/2016 10:06	28.08	70.6	5.01	3.4	SR12	10/2/2016 16:06	27.83	69.5	4.93	6.2	SR12	10/2/2016 22:06	27.81	69.2	4.91	3.9
SR12	10/2/2016 4:11	28.08	70.8	5.02	1.4	SR12	10/2/2016 10:11	28.06	73.3	5.20	1.8	SR12	10/2/2016 16:11	27.71	65.8	4.67	2.8	SR12	10/2/2016 22:11	27.82	64.7	4.59	3.1
SR12	10/2/2016 4:16	28.10	70.5	5.00	5.0	SR12	10/2/2016 10:16	28.07	72.5	5.14	1.9	SR12	10/2/2016 16:16	27.87	66.1	4.69	4.8	SR12	10/2/2016 22:16	27.79	70.4	4.99	1.1
SR12	10/2/2016 4:21	28.03	67.5	4.79	3.7	SR12	10/2/2016 10:21	28.08	68.2	4.84	2.1	SR12	10/2/2016 16:21	27.77	67.7	4.80	1.0	SR12	10/2/2016 22:21	27.74	69.5	4.93	2.0
SR12	10/2/2016 4:26	28.09	68.1	4.83	2.1	SR12	10/2/2016 10:26	28.06	71.9	5.10	5.1	SR12	10/2/2016 16:26	27.83	64.7	4.59	0.9	SR12	10/2/2016 22:26	27.75	70.2	4.98	4.4
SR12	10/2/2016 4:31	28.09	73.2	5.19	3.5	SR12	10/2/2016 10:31	28.05	68.8	4.88	4.0	SR12	10/2/2016 16:31	27.81	65.1	4.62	5.4	SR12	10/2/2016 22:31	27.72	66.6	4.72	5.3
SR12	10/2/2016 4:36	27.99	70.2	4.98	4.9	SR12	10/2/2016 10:36	28.06	72.5	5.14	1.4	SR12	10/2/2016 16:36	27.81	68.4	4.85	1.6	SR12	10/2/2016 22:36	27.77	69.1	4.90	6.1
SR12	10/2/2016 4:41	27.99	69.8	4.95	2.1	SR12	10/2/2016 10:41	27.84	65.4	4.64	1.9	SR12	10/2/2016 16:41	27.83	69.8	4.95	6.1	SR12	10/2/2016 22:41	27.72	65.4	4.64	4.8
SR12	10/2/2016 4:46	28.12	72.8	5.16	4.8	SR12	10/2/2016 10:46	27.89	65.1	4.62	4.2	SR12	10/2/2016 16:46	27.71	69.9	4.96	4.2	SR12	10/2/2016 22:46	27.84	69.8	4.95	4.8
SR12	10/2/2016 4:51	28.04	69.9	4.96	3.5	SR12	10/2/2016 10:51	27.77	67.8	4.81	5.0	SR12	10/2/2016 16:51	27.77	66.4	4.71	4.2	SR12	10/2/2016 22:51	27.83	67.0	4.75	4.1
SR12	10/2/2016 4:56	28.08	72.2	5.12	2.9	SR12	10/2/2016 10:56	27.74	70.5	5.00	6.1	SR12	10/2/2016 16:56	27.75	67.3	4.77	0.7	SR12	10/2/2016 22:56	27.75	69.9	4.96	1.1
SR12	10/2/2016 5:01	28.08	72.3	5.13	3.9	SR12	10/2/2016 11:01	27.82	64.7	4.59	1.4	SR12	10/2/2016 17:01	27.71	67.7	4.80	6.1	SR12	10/2/2016 23:01	27.79	69.9	4.96	4.1
SR12	10/2/2016 5:06	28.09	70.2	4.98	1.7	SR12	10/2/2016 11:06	27.83	66.3	4.70	6.3	SR12	10/2/2016 17:06	27.72	66.3	4.70	4.5	SR12	10/2/2016 23:06	27.75	64.7	4.59	5.0
SR12	10/2/2016 5:11	28.05	67.3	4.77	4.3	SR12	10/2/2016 11:11	27.71	65.6	4.65	1.3	SR12	10/2/2016 17:11	27.87	64.9	4.60	6.3	SR12	10/2/2016 23:11	27.85	67.5	4.79	5.1
SR12	10/2/2016 5:16	27.99	70.6	5.01	1.9	SR12	10/2/2016 11:16	27.81	66.8	4.74	5.1	SR12	10/2/2016 17:16	27.87	68.9	4.89	5.7	SR12	10/2/2016 23:16	27.72	69.5	4.93	6.3
SR12	10/2/2016 5:21	28.10	69.5	4.93	3.4	SR12	10/2/2016 11:21	27.73	69.4	4.92	4.7	SR12	10/2/2016 17:21	27.80	67.8	4.81	3.8	SR12	10/2/2016 23:21	27.80	65.0	4.61	0.8
SR12	10/2/2016 5:26	28.09	70.2	4.98	1.3	SR12	10/2/2016 11:26	27.73	68.8	4.88	5.6	SR12	10/2/2016 17:26	27.72	68.9	4.89	3.0	SR12	10/2/2016 23:26	27.75	65.0	4.61	5.5
SR12	10/2/2016 5:31	28.02	70.8	5.02	4.4	SR12	10/2/2016 11:31	27.83	70.2	4.98	2.9	SR12	10/2/2016 17:31	27.82	66.1	4.69	4.0	SR12	10/2/2016 23:31	27.85	70.5	5.00	2.7
SR12	10/2/2016 5:36	28.10	72.3	5.13	3.0	SR12	10/2/2016 11:36	27.88	65.6	4.65	**10.0**	SR12	10/2/2016 17:36	27.79	68.7	4.87	4.3	SR12	10/2/2016 23:36	27.72	64.9	4.60	6.2
SR12	10/2/2016 5:41	28.12	71.9	5.10	1.9	SR12	10/2/2016 11:41	27.71	68.7	4.87	3.7	SR12	10/2/2016 17:41	27.82	69.1	4.90	5.7	SR12	10/2/2016 23:41	27.74	68.5	4.86	2.0
SR12	10/2/2016 5:46	27.99	68.8	4.88	2.0	SR12	10/2/2016 11:46	27.78	68.4	4.85	1.2	SR12	10/2/2016 17:46	27.89	66.3	4.70	5.8	SR12	10/2/2016 23:46	27.86	66.6	4.72	1.8
SR12	10/2/2016 5:51	28.07	71.8	5.09	4.6	SR12	10/2/2016 11:51	27.78	68.2	4.84	6.2	SR12	10/2/2016 17:51	27.71	67.8	4.81	0.7	SR12	10/2/2016 23:51	27.88	66.8	4.74	6.3
SR12	10/2/2016 5:56	28.07	70.5	5.00	2.8	SR12	10/2/2016 11:56	27.87	69.4	4.92	2.6	SR12	10/2/2016 17:56	27.75	67.8	4.81	5.7	SR12	10/2/2016 23:56	27.87	66.7	4.73	3.4

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	10/2/2016 0:00	27.68	69.6	4.90	7.7	SR13	10/2/2016 6:00	27.52	68.3	4.81	6.8	SR13	10/2/2016 12:00	27.38	73.0	5.14	8.3	SR13	10/2/2016 18:00	27.48	73.1	5.15	6.5
SR13	10/2/2016 0:05	27.54	70.3	4.95	7.2	SR13	10/2/2016 6:05	27.53	70.1	4.94	8.8	SR13	10/2/2016 12:05	27.40	74.4	5.24	8.2	SR13	10/2/2016 18:05	27.49	74.8	5.27	4.1
SR13	10/2/2016 0:10	27.50	70.9	4.99	5.6	SR13	10/2/2016 6:10	27.67	70.4	4.96	5.2	SR13	10/2/2016 12:10	27.47	71.9	5.06	8.3	SR13	10/2/2016 18:10	27.46	74.4	5.24	3.7
SR13	10/2/2016 0:15	27.67	69.0	4.86	9.6	SR13	10/2/2016 6:15	27.67	67.6	4.76	**18.9**	SR13	10/2/2016 12:15	27.36	74.6	5.25	7.5	SR13	10/2/2016 18:15	27.49	76.1	5.36	5.2
SR13	10/2/2016 0:20	27.51	68.9	4.85	8.7	SR13	10/2/2016 6:20	27.60	69.7	4.91	8.1	SR13	10/2/2016 12:20	27.40	72.3	5.09	2.7	SR13	10/2/2016 18:20	27.48	73.1	5.15	3.8
SR13	10/2/2016 0:25	27.60	67.7	4.77	4.8	SR13	10/2/2016 6:25	27.55	70.4	4.96	9.6	SR13	10/2/2016 12:25	27.50	74.6	5.25	8.0	SR13	10/2/2016 18:25	27.46	72.4	5.10	7.9
SR13	10/2/2016 0:30	27.51	67.7	4.77	8.3	SR13	10/2/2016 6:30	27.67	69.0	4.86	4.1	SR13	10/2/2016 12:30	27.50	74.6	5.25	8.0	SR13	10/2/2016 18:30	27.45	72.0	5.07	6.6
SR13	10/2/2016 0:35	27.63	69.6	4.90	5.1	SR13	10/2/2016 6:35	27.57	67.9	4.78	7.2	SR13	10/2/2016 12:35	27.50	72.6	5.11	4.0	SR13	10/2/2016 18:35	27.43	73.0	5.14	7.6
SR13	10/2/2016 0:40	27.60	65.4	4.57	8.5	SR13	10/2/2016 6:40	27.53	69.7	4.91	6.8	SR13	10/2/2016 12:40	27.44	75.4	5.31	7.8	SR13	10/2/2016 18:40	27.48	72.0	5.07	6.8
SR13	10/2/2016 0:45	27.53	63.6	4.45	6.6	SR13	10/2/2016 6:45	27.54	70.7	4.98	5.8	SR13	10/2/2016 12:45	27.43	74.1	5.22	8.1	SR13	10/2/2016 18:45	27.44	72.6	5.11	4.5
SR13	10/2/2016 0:50	27.61	65.5	4.58	8.0	SR13	10/2/2016 6:50	27.55	70.7	4.98	9.7	SR13	10/2/2016 12:50	27.42	73.6	5.18	7.4	SR13	10/2/2016 18:50	27.43	75.8	5.34	6.7
SR13	10/2/2016 0:55	27.58	63.5	4.44	4.8	SR13	10/2/2016 6:55	27.62	68.7	4.84	5.9	SR13	10/2/2016 12:55	27.38	74.7	5.26	2.8	SR13	10/2/2016 18:55	27.48	72.7	5.12	3.0
SR13	10/2/2016 1:00	27.53	66.9	4.68	8.0	SR13	10/2/2016 7:00	27.53	68.9	4.85	7.7	SR13	10/2/2016 13:00	27.48	73.0	5.14	3.9	SR13	10/2/2016 19:00	27.49	76.3	5.37	2.6
SR13	10/2/2016 1:05	27.63	61.9	4.33	9.3	SR13	10/2/2016 7:05	27.67	70.0	4.93	9.5	SR13	10/2/2016 13:05	27.38	76.3	5.37	3.8	SR13	10/2/2016 19:05	27.39	73.7	5.19	8.2
SR13	10/2/2016 1:10	27.61	63.6	4.45	9.4	SR13	10/2/2016 7:10	27.53	69.3	4.88	3.9	SR13	10/2/2016 13:10	27.36	74.4	5.24	5.2	SR13	10/2/2016 19:10	27.41	76.4	5.38	4.0
SR13	10/2/2016 1:15	27.68	65.4	4.57	8.5	SR13	10/2/2016 7:15	27.63	69.4	4.89	9.3	SR13	10/2/2016 13:15	27.49	75.5	5.32	6.7	SR13	10/2/2016 19:15	27.37	75.4	5.31	5.6
SR13	10/2/2016 1:20	27.61	64.6	4.52	7.4	SR13	10/2/2016 7:20	27.61	69.0	4.86	4.6	SR13	10/2/2016 13:20	27.45	75.8	5.34	7.4	SR13	10/2/2016 19:20	27.34	74.3	5.23	4.8
SR13	10/2/2016 1:25	27.68	61.3	4.29	9.7	SR13	10/2/2016 7:25	27.58	68.7	4.84	5.2	SR13	10/2/2016 13:25	27.43	76.5	5.39	3.1	SR13	10/2/2016 19:25	27.43	73.0	5.14	7.2
SR13	10/2/2016 1:30	27.52	64.1	4.48	4.8	SR13	10/2/2016 7:30	27.66	67.7	4.77	4.4	SR13	10/2/2016 13:30	27.49	76.5	5.39	3.3	SR13	10/2/2016 19:30	27.42	74.4	5.24	8.1
SR13	10/2/2016 1:35	27.59	61.5	4.30	7.9	SR13	10/2/2016 7:35	27.54	67.9	4.78	5.5	SR13	10/2/2016 13:35	27.48	72.0	5.07	8.1	SR13	10/2/2016 19:35	27.45	73.1	5.15	4.3
SR13	10/2/2016 1:40	27.51	61.3	4.29	7.5	SR13	10/2/2016 7:40	27.57	68.9	4.85	6.3	SR13	10/2/2016 13:40	27.47	72.8	5.13	2.7	SR13	10/2/2016 19:40	27.45	74.7	5.26	8.5
SR13	10/2/2016 1:45	27.62	63.1	4.41	8.5	SR13	10/2/2016 7:45	27.60	70.1	4.94	8.5	SR13	10/2/2016 13:45	27.34	73.0	5.14	6.0	SR13	10/2/2016 19:45	27.46	75.0	5.28	5.7
SR13	10/2/2016 1:50	27.64	61.9	4.33	8.5	SR13	10/2/2016 7:50	27.55	67.6	4.76	9.1	SR13	10/2/2016 13:50	27.39	73.7	5.19	5.0	SR13	10/2/2016 19:50	27.50	72.3	5.09	3.9
SR13	10/2/2016 1:55	27.57	69.0	4.86	9.7	SR13	10/2/2016 7:55	27.51	70.9	4.99	9.7	SR13	10/2/2016 13:55	27.43	74.7	5.26	4.2	SR13	10/2/2016 19:55	27.43	72.8	5.13	3.9
SR13	10/2/2016 2:00	27.64	70.4	4.96	7.8	SR13	10/2/2016 8:00	27.67	68.3	4.81	4.9	SR13	10/2/2016 14:00	27.43	73.4	5.17	**23.2**	SR13	10/2/2016 20:00	27.46	74.6	5.25	3.7
SR13	10/2/2016 2:05	27.50	69.9	4.92	3.8	SR13	10/2/2016 8:05	27.51	70.0	4.93	7.5	SR13	10/2/2016 14:05	27.34	73.3	5.16	6.5	SR13	10/2/2016 20:05	27.50	76.3	5.37	3.9
SR13	10/2/2016 2:10	27.50	68.3	4.81	6.1	SR13	10/2/2016 8:10	27.61	70.9	4.99	6.6	SR13	10/2/2016 14:10	27.44	73.3	5.16	5.3	SR13	10/2/2016 20:10	27.39	74.6	5.25	4.2
SR13	10/2/2016 2:15	27.63	68.6	4.83	7.1	SR13	10/2/2016 8:15	27.65	67.9	4.78	9.5	SR13	10/2/2016 14:15	27.50	76.0	5.35	5.0	SR13	10/2/2016 20:15	27.41	74.4	5.24	3.6
SR13	10/2/2016 2:20	27.66	67.6	4.76	5.2	SR13	10/2/2016 8:20	27.50	70.9	4.99	9.0	SR13	10/2/2016 14:20	27.48	75.3	5.30	8.4	SR13	10/2/2016 20:20	27.50	72.6	5.11	4.1
SR13	10/2/2016 2:25	27.54	69.7	4.91	8.2	SR13	10/2/2016 8:25	27.67	68.7	4.84	7.8	SR13	10/2/2016 14:25	27.48	72.3	5.09	7.3	SR13	10/2/2016 20:25	27.37	75.1	5.29	3.9
SR13	10/2/2016 2:30	27.65	70.6	4.97	5.4	SR13	10/2/2016 8:30	27.54	70.9	4.99	6.5	SR13	10/2/2016 14:30	27.43	74.6	5.25	8.4	SR13	10/2/2016 20:30	27.36	72.8	5.13	5.6
SR13	10/2/2016 2:35	27.50	70.7	4.98	9.4	SR13	10/2/2016 8:35	27.61	68.4	4.82	4.5	SR13	10/2/2016 14:35	27.50	76.3	5.37	8.0	SR13	10/2/2016 20:35	27.44	72.4	5.10	7.4
SR13	10/2/2016 2:40	27.51	68.7	4.84	8.6	SR13	10/2/2016 8:40	27.51	69.2	4.87	8.2	SR13	10/2/2016 14:40	27.37	76.5	5.39	3.2	SR13	10/2/2016 20:40	27.40	71.9	5.06	4.1
SR13	10/2/2016 2:45	27.52	68.7	4.84	5.9	SR13	10/2/2016 8:45	27.56	70.0	4.93	3.9	SR13	10/2/2016 14:45	27.43	75.5	5.32	6.0	SR13	10/2/2016 20:45	27.50	75.3	5.30	7.8
SR13	10/2/2016 2:50	27.56	68.9	4.85	6.1	SR13	10/2/2016 8:50	27.51	67.5	4.75	6.6	SR13	10/2/2016 14:50	27.49	72.0	5.07	3.8	SR13	10/2/2016 20:50	27.42	75.8	5.34	4.7
SR13	10/2/2016 2:55	27.65	70.0	4.93	6.2	SR13	10/2/2016 8:55	27.62	68.3	4.81	7.7	SR13	10/2/2016 14:55	27.39	73.3	5.16	4.7	SR13	10/2/2016 20:55	27.34	73.3	5.16	5.0
SR13	10/2/2016 3:00	27.66	70.0	4.93	5.2	SR13	10/2/2016 9:00	27.51	69.3	4.88	3.9	SR13	10/2/2016 15:00	27.48	73.0	5.14	3.8	SR13	10/2/2016 21:00	27.44	74.6	5.25	6.5
SR13	10/2/2016 3:05	27.62	68.6	4.83	6.2	SR13	10/2/2016 9:05	27.57	69.3	4.88	5.5	SR13	10/2/2016 15:05	27.41	72.7	5.12	7.9	SR13	10/2/2016 21:05	27.38	75.5	5.32	8.3
SR13	10/2/2016 3:10	27.58	70.4	4.96	3.8	SR13	10/2/2016 9:10	27.53	70.0	4.93	8.9	SR13	10/2/2016 15:10	27.49	75.1	5.29	2.2	SR13	10/2/2016 21:10	27.46	73.1	5.15	6.8
SR13	10/2/2016 3:15	27.55	67.9	4.78	4.6	SR13	10/2/2016 9:15	27.58	68.3	4.81	4.9	SR13	10/2/2016 15:15	27.36	72.6	5.11	3.3	SR13	10/2/2016 21:15	27.35	75.1	5.29	3.0
SR13	10/2/2016 3:20	27.50	70.7	4.98	8.1	SR13	10/2/2016 9:20	27.54	69.0	4.86	9.2	SR13	10/2/2016 15:20	27.46	74.1	5.22	6.0	SR13	10/2/2016 21:20	27.42	72.1	5.08	2.8
SR13	10/2/2016 3:25	27.55	68.3	4.81	7.8	SR13	10/2/2016 9:25	27.62	69.9	4.92	5.1	SR13	10/2/2016 15:25	27.44	74.7	5.26	4.0	SR13	10/2/2016 21:25	27.44	75.5	5.32	2.5
SR13	10/2/2016 3:30	27.56	70.9	4.99	3.8	SR13	10/2/2016 9:30	27.60	67.5	4.75	8.7	SR13	10/2/2016 15:30	27.36	73.3	5.16	4.9	SR13	10/2/2016 21:30	27.43	75.7	5.33	2.3
SR13	10/2/2016 3:35	27.61	70.0	4.93	5.7	SR13	10/2/2016 9:35	27.54	70.9	4.99	8.7	SR13	10/2/2016 15:35	27.44	75.7	5.33	7.8	SR13	10/2/2016 21:35	27.47	73.1	5.15	2.3
SR13	10/2/2016 3:40	27.52	69.3	4.88	5.9	SR13	10/2/2016 9:40	27.61	67.6	4.76	5.2	SR13	10/2/2016 15:40	27.35	75.3	5.30	4.0	SR13	10/2/2016 21:40	27.48	74.1	5.22	3.0
SR13	10/2/2016 3:45	27.63	67.6	4.76	7.5	SR13	10/2/2016 9:45	27.68	67.6	4.76	8.4	SR13	10/2/2016 15:45	27.43	74.3	5.23	2.1	SR13	10/2/2016 21:45	27.34	72.3	5.09	5.7
SR13	10/2/2016 3:50	27.53	69.4	4.89	9.1	SR13	10/2/2016 9:50	27.64	70.6	4.97	4.9	SR13	10/2/2016 15:50	27.41	76.3	5.37	7.6	SR13	10/2/2016 21:50	27.40	72.6	5.11	5.9
SR13	10/2/2016 3:55	27.65	67.9	4.78	5.0	SR13	10/2/2016 9:55	27.59	68.3	4.81	3.7	SR13	10/2/2016 15:55	27.45	72.6	5.11	4.7	SR13	10/2/2016 21:55	27.42	74.4	5.24	6.5
SR13	10/2/2016 4:00	27.50	68.4	4.82	7.5	SR13	10/2/2016 10:00	27.58	67.9	4.78	8.6	SR13	10/2/2016 16:00	27.40	73.7	5.19	4.4	SR13	10/2/2016 22:00	27.36	74.1	5.22	3.6
SR13	10/2/2016 4:05	27.65	68.0	4.79	6.5	SR13	10/2/2016 10:05	27.56	70.7	4.98	4.0	SR13	10/2/2016 16:05	27.46	75.7	5.33	7.4	SR13	10/2/2016 22:05	27.36	74.6	5.25	7.5
SR13	10/2/2016 4:10	27.55	67.9	4.78	8.3	SR13	10/2/2016 10:10	27.42	73.8	5.20	3.4	SR13	10/2/2016 16:10	27.38	72.7	5.12	2.9	SR13	10/2/2016 22:10	27.39	74.8	5.27	7.9
SR13	10/2/2016 4:15	27.61	70.0	4.93	3.9	SR13	10/2/2016 10:15	27.44	73.4	5.17	8.4	SR13	10/2/2016 16:15	27.36	75.3	5.30	6.0	SR13	10/2/2016 22:15	27.39	76.4	5.38	5.9
SR13	10/2/2016 4:20	27.55	68.2	4.80	8.7	SR13	10/2/2016 10:20	27.49	73.1	5.15	7.1	SR13	10/2/2016 16:20	27.35	76.4	5.38	6.5	SR13	10/2/2016 22:20	27.43	75.0	5.28	6.3
SR13	10/2/2016 4:25	27.58	68.7	4.84	5.1	SR13	10/2/2016 10:25	27.40	72.3	5.09	3.9	SR13	10/2/2016 16:25	27.40	72.1	5.08	8.1	SR13	10/2/2016 22:25	27.48	73.1	5.15	5.2
SR13	10/2/2016 4:30	27.55	68.4	4.82	4.1	SR13	10/2/2016 10:30	27.36	72.7	5.12	7.0	SR13	10/2/2016 16:30	27.41	72.6	5.11	7.2	SR13	10/2/2016 22:30	27.44	73.1	5.15	3.0
SR13	10/2/2016 4:35	27.54	70.0	4.93	9.1	SR13	10/2/2016 10:35	27.46	72.4	5.10	2.8	SR13	10/2/2016 16:35	27.46	72.1	5.08	2.8	SR13	10/2/2016 22:35	27.35	76.3	5.37	5.0
SR13	10/2/2016 4:40	27.52	70.6	4.97	9.6	SR13	10/2/2016 10:40	27.45	76.4	5.38	5.1	SR13	10/2/2016 16:40	27.34	73.8	5.20	4.3	SR13	10/2/2016 22:40	27.48	72.4	5.10	5.5
SR13	10/2/2016 4:45	27.54	69.9	4.92	6.0	SR13	10/2/2016 10:45	27.36	74.3	5.23	6.4	SR13	10/2/2016 16:45	27.43	74.3	5.23	6.7	SR13	10/2/2016 22:45	27.50	73.1	5.15	2.8
SR13	10/2/2016 4:50	27.64	70.6	4.97	9.5	SR13	10/2/2016 10:50	27.35	76.4	5.38	6.5	SR13	10/2/2016 16:50	27.50	73.0	5.14	3.2	SR13	10/2/2016 22:50	27.43	72.7	5.12	2.2
SR13	10/2/2016 4:55	27.60	68.9	4.85	4.8	SR13	10/2/2016 10:55	27.48	76.1	5.36	6.4	SR13	10/2/2016 16:55	27.34	72.0	5.07	7.9	SR13	10/2/2016 22:55	27.37	73.8	5.20	5.8
SR13	10/2/2016 5:00	27.61	67.7	4.77	8.4	SR13	10/2/2016 11:00	27.41	76.5	5.39	3.0	SR13	10/2/2016 17:00	27.44	76.4	5.38	7.4	SR13	10/2/2016 23:00	27.35	73.4	5.17	8.2
SR13	10/2/2016 5:05	27.51	67.6	4.76	8.1	SR13	10/2/2016 11:05	27.34	72.8	5.13	2.7	SR13	10/2/2016 17:05	27.42	75.7	5.33	3.3	SR13	10/2/2016 23:05	27.45	73.4	5.17	3.1
SR13	10/2/2016 5:10	27.61	69.6	4.90	6.7	SR13	10/2/2016 11:10	27.46	72.8	5.13	7.2	SR13	10/2/2016 17:10	27.40	74.8	5.27	2.6	SR13	10/2/2016 23:10	27.50	71.9	5.06	5.4
SR13	10/2/2016 5:15	27.64	68.4	4.82	4.8	SR13	10/2/2016 11:15	27.42	73.1	5.15	2.6	SR13	10/2/2016 17:15	27.45	74.1	5.22	6.9	SR13	10/2/2016 23:15	27.49	72.8	5.13	3.5
SR13	10/2/2016 5:20	27.57	69.0	4.86	4.6	SR13	10/2/2016 11:20	27.40	74.6	5.25	4.2	SR13	10/2/2016 17:20	27.39	75.0	5.28	5.4	SR13	10/2/2016 23:20	27.36	72.8	5.13	6.9
SR13	10/2/2016 5:25	27.57	67.5	4.75	8.0	SR13	10/2/2016 11:25	27.37	72.7	5.12	5.5	SR13	10/2/2016 17:25	27.40	75.3	5.30	4.6	SR13	10/2/2016 23:25	27.41	73.4	5.17	4.6
SR13	10/2/2016 5:30	27.52	67.9	4.78	5.1	SR13	10/2/2016 11:30	27.48	74.3	5.23	5.1	SR13	10/2/2016 17:30	27.47	71.9	5.06	5.3	SR13	10/2/2016 23:30	27.40	73.3	5.16	5.0
SR13	10/2/2016 5:35	27.57	70.9	4.99	8.0	SR13	10/2/2016 11:35	27.41	75.0	5.28	7.6	SR13	10/2/2016 17:35	27.42	74.7	5.26	4.4	SR13	10/2/2016 23:35	27.37	74.3	5.23	4.7
SR13	10/2/2016 5:40	27.58	68.7	4.84	9.7	SR13	10/2/2016 11:40	27.39	75.3	5.30	3.0	SR13	10/2/2016 17:40	27.35	75.8	5.34	6.6	SR13	10/2/2016 23:40	27.41	73.3	5.16	8.5
SR13	10/2/2016 5:45	27.58	70.7	4.98	4.4	SR13	10/2/2016 11:45	27.46	74.1	5.22	2.1	SR13	10/2/2016 17:45	27.42	72.4	5.10	7.2	SR13	10/2/2016 23:45	27.49	76.3	5.37	7.1
SR13	10/2/2016 5:50	27.52	70.3	4.95	8.2	SR13	10/2/2016 11:50	27.37	72.3	5.09	5.5	SR13	10/2/2016 17:50	27.35	72.4	5.10	5.5	SR13	10/2/2016 23:50	27.43	73.4	5.17	4.8
SR13	10/2/2016 5:55	27.60	68.3	4.81	5.7	SR13	10/2/2016 11:55	27.34	76.0	5.35	7.9	SR13	10/2/2016 17:55	27.34	76.0	5.35	5.9	SR13	10/2/2016 23:55	27.45	75.8	5.34	5.3

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	10/2/2016 0:17	0.09				SR12	10/2/2016 0:17	0.16			
SR4	10/2/2016 0:37	0.08				SR12	10/2/2016 0:37	0.14			
SR4	10/2/2016 0:57	0.08				SR12	10/2/2016 0:57	0.14			
SR4	10/2/2016 1:17	0.10				SR12	10/2/2016 1:17	0.13			
SR4	10/2/2016 1:37	0.08				SR12	10/2/2016 1:37	0.14			
SR4	10/2/2016 1:57	0.09				SR12	10/2/2016 1:57	0.12			
SR4	10/2/2016 2:17	0.09				SR12	10/2/2016 2:17	0.12			
SR4	10/2/2016 2:37	0.07				SR12	10/2/2016 2:37	0.10			
SR4	10/2/2016 2:57	0.07				SR12	10/2/2016 2:57	0.13			
SR4	10/2/2016 3:17	0.06				SR12	10/2/2016 3:17	0.09			
SR4	10/2/2016 3:37	0.07				SR12	10/2/2016 3:37	0.10			
SR4	10/2/2016 3:57	0.08				SR12	10/2/2016 3:57	0.10			
SR4	10/2/2016 4:17	0.08				SR12	10/2/2016 4:17	0.10			
SR4	10/2/2016 4:37	0.10				SR12	10/2/2016 4:37	0.11			
SR4	10/2/2016 4:57	0.11				SR12	10/2/2016 4:57	0.12			
SR4	10/2/2016 5:17	0.09				SR12	10/2/2016 5:17	0.13			
SR4	10/2/2016 5:37	0.09				SR12	10/2/2016 5:37	0.10			
SR4	10/2/2016 5:57	0.09				SR12	10/2/2016 5:57	0.12			
SR4						SR12					
SR4	10/2/2016 6:37	0.08				SR12	10/2/2016 6:37	0.12			
SR4	10/2/2016 6:57	0.09				SR12	10/2/2016 6:57	0.11			
SR4	10/2/2016 7:17	0.12				SR12	10/2/2016 7:17	0.13			
SR4	10/2/2016 7:37	0.08				SR12	10/2/2016 7:37	0.14			
SR4	10/2/2016 7:57	0.13				SR12	10/2/2016 7:57	0.10			
SR4	10/2/2016 8:17	0.11				SR12	10/2/2016 8:17	0.13			
SR4	10/2/2016 8:37	0.10				SR12	10/2/2016 8:37	0.13			
SR4	10/2/2016 8:57	0.09				SR12	10/2/2016 8:57	0.10			
SR4	10/2/2016 9:17	0.09				SR12	10/2/2016 9:17	0.14			
SR4	10/2/2016 9:37	0.11				SR12	10/2/2016 9:37	0.14			
SR4	10/2/2016 9:57	0.09				SR12	10/2/2016 9:57	0.12			
SR4	10/2/2016 10:17	0.09				SR12	10/2/2016 10:17	0.10			
SR4	10/2/2016 10:37	0.09				SR12	10/2/2016 10:37	0.13			
SR4	10/2/2016 10:57	0.08				SR12	10/2/2016 10:57	0.13			
SR4	10/2/2016 11:17	0.09				SR12	10/2/2016 11:17	0.14			
SR4	10/2/2016 11:37	0.11				SR12	10/2/2016 11:37	0.13			
SR4	10/2/2016 11:57	0.09				SR12	10/2/2016 11:57	0.12			
SR4	10/2/2016 12:17	0.09				SR12	10/2/2016 12:17	0.12			
SR4	10/2/2016 12:37	0.09				SR12	10/2/2016 12:37	0.10			
SR4	10/2/2016 12:57	0.09				SR12	10/2/2016 12:57	0.11			
SR4	10/2/2016 13:17	0.09				SR12	10/2/2016 13:17	0.12			
SR4	10/2/2016 13:37	0.08				SR12	10/2/2016 13:37	0.13			
SR4	10/2/2016 13:57	0.08				SR12	10/2/2016 13:57	0.11			
SR4	10/2/2016 14:17	0.09				SR12	10/2/2016 14:17	0.10			
SR4	10/2/2016 14:37	0.10				SR12	10/2/2016 14:37	0.09			
SR4	10/2/2016 14:57	0.10				SR12	10/2/2016 14:57	0.10			
SR4	10/2/2016 15:17	0.10				SR12	10/2/2016 15:17	0.08			
SR4	10/2/2016 15:37	0.09				SR12	10/2/2016 15:37	0.11			
SR4	10/2/2016 15:57	0.09				SR12	10/2/2016 15:57	0.11			
SR4	10/2/2016 16:17	0.09				SR12	10/2/2016 16:17	0.12			
SR4	10/2/2016 16:37	0.10				SR12	10/2/2016 16:37	0.13			
SR4	10/2/2016 16:57	0.10				SR12	10/2/2016 16:57	0.14			
SR4	10/2/2016 17:17	0.09				SR12	10/2/2016 17:17	0.13			
SR4	10/2/2016 17:37	0.09				SR12	10/2/2016 17:37	0.13			
SR4	10/2/2016 17:57	0.08				SR12	10/2/2016 17:57	0.15			
SR4	10/2/2016 18:17	0.07				SR12	10/2/2016 18:17	0.14			
SR4	10/2/2016 18:37	0.09				SR12	10/2/2016 18:37	0.12			
SR4	10/2/2016 18:57	0.08				SR12	10/2/2016 18:57	0.13			
SR4	10/2/2016 19:17	0.10				SR12	10/2/2016 19:17	0.14			
SR4	10/2/2016 19:37	0.09				SR12	10/2/2016 19:37	0.15			
SR4	10/2/2016 19:57	0.10				SR12	10/2/2016 19:57	0.13			
SR4	10/2/2016 20:17	0.12				SR12	10/2/2016 20:17	0.14			
SR4	10/2/2016 20:37	0.09				SR12	10/2/2016 20:37	0.14			
SR4	10/2/2016 20:57	0.10				SR12	10/2/2016 20:57	0.13			
SR4	10/2/2016 21:17	0.09				SR12	10/2/2016 21:17	0.13			
SR4	10/2/2016 21:37	0.08				SR12	10/2/2016 21:37	0.13			
SR4	10/2/2016 21:57	0.09				SR12	10/2/2016 21:57	0.15			
SR4	10/2/2016 22:17	0.08				SR12	10/2/2016 22:17	0.13			
SR4	10/2/2016 22:37	0.08				SR12	10/2/2016 22:37	0.14			
SR4	10/2/2016 22:57	0.06				SR12	10/2/2016 22:57	0.14			
SR4	10/2/2016 23:17	0.05				SR12	10/2/2016 23:17	0.13			
SR4	10/2/2016 23:37	0.06				SR12	10/2/2016 23:37	0.12			
SR4	10/2/2016 23:57	0.06				SR12	10/2/2016 23:57	0.12			

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 (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	10/3/2016 0:01	25.85	73.9	5.28	6.6	SR4	10/3/2016 6:01	25.90	73.1	5.22	7.1	SR4	10/3/2016 12:01	25.98	76.6	5.47	9.2	SR4	10/3/2016 18:01	25.82	76.3	5.45	6.3
SR4	10/3/2016 0:06	25.94	68.0	4.86	3.4	SR4	10/3/2016 6:06	25.91	74.1	5.29	4.1	SR4	10/3/2016 12:06	25.92	76.2	5.44	9.9	SR4	10/3/2016 18:06	25.88	74.9	5.35	7.6
SR4	10/3/2016 0:11	25.86	67.3	4.81	5.2	SR4	10/3/2016 6:11	25.92	73.9	5.28	6.4	SR4						SR4	10/3/2016 18:11	25.82	76.4	5.46	8.3
SR4	10/3/2016 0:16	25.80	73.8	5.27	3.1	SR4	10/3/2016 6:16	25.80	71.5	5.11	6.7	SR4						SR4	10/3/2016 18:16	25.87	78.0	5.57	8.6
SR4	10/3/2016 0:21	25.95	73.1	5.22	6.4	SR4	10/3/2016 6:21	25.87	75.6	5.40	6.0	SR4						SR4	10/3/2016 18:21	25.96	74.1	5.29	8.2
SR4	10/3/2016 0:26	25.92	72.7	5.19	7.3	SR4	10/3/2016 6:26	25.83	75.6	5.40	9.3	SR4						SR4	10/3/2016 18:26	25.99	76.2	5.44	7.0
SR4	10/3/2016 0:31	25.79	72.4	5.17	6.1	SR4	10/3/2016 6:31	25.92	78.1	5.58	8.0	SR4						SR4	10/3/2016 18:31	25.99	76.9	5.49	5.4
SR4	10/3/2016 0:36	25.78	74.2	5.30	2.3	SR4	10/3/2016 6:36	25.98	75.7	5.41	9.2	SR4						SR4	10/3/2016 18:36	25.97	75.5	5.39	8.6
SR4	10/3/2016 0:41	25.91	67.2	4.80	4.2	SR4	10/3/2016 6:41	25.88	75.2	5.37	6.4	SR4						SR4	10/3/2016 18:41	25.94	77.4	5.53	7.0
SR4	10/3/2016 0:46	25.84	72.9	5.21	2.3	SR4	10/3/2016 6:46	25.82	75.7	5.41	7.9	SR4						SR4	10/3/2016 18:46	25.82	76.7	5.48	5.8
SR4	10/3/2016 0:51	25.87	73.2	5.23	7.4	SR4	10/3/2016 6:51	25.99	75.6	5.40	9.3	SR4						SR4	10/3/2016 18:51	25.86	76.3	5.45	8.3
SR4	10/3/2016 0:56	25.83	68.6	4.90	7.7	SR4	10/3/2016 6:56	25.97	76.4	5.46	6.1	SR4						SR4	10/3/2016 18:56	25.87	75.9	5.42	6.0
SR4	10/3/2016 1:01	25.78	72.5	5.18	3.3	SR4	10/3/2016 7:01	25.89	75.3	5.38	7.2	SR4						SR4	10/3/2016 19:01	25.94	76.4	5.46	5.7
SR4	10/3/2016 1:06	25.77	73.2	5.23	6.6	SR4	10/3/2016 7:06	25.99	72.7	5.19	7.5	SR4						SR4	10/3/2016 19:06	25.83	73.5	5.25	5.6
SR4	10/3/2016 1:11	25.89	72.0	5.14	4.4	SR4	10/3/2016 7:11	25.93	76.0	5.43	7.9	SR4						SR4	10/3/2016 19:11	25.86	74.9	5.35	7.7
SR4	10/3/2016 1:16	25.94	72.2	5.16	4.7	SR4	10/3/2016 7:16	25.98	72.5	5.18	9.7	SR4						SR4	10/3/2016 19:16	25.86	72.8	5.20	7.5
SR4	10/3/2016 1:21	25.82	72.5	5.18	2.9	SR4	10/3/2016 7:21	25.95	77.0	5.50	8.1	SR4	10/3/2016 13:21	25.87	74.1	5.29	6.4	SR4	10/3/2016 19:21	25.84	74.2	5.30	9.2
SR4	10/3/2016 1:26	25.94	72.0	5.14	5.6	SR4	10/3/2016 7:26	25.98	78.0	5.57	7.4	SR4	10/3/2016 13:26	25.98	75.2	5.37	6.6	SR4	10/3/2016 19:26	25.82	78.0	5.57	6.7
SR4	10/3/2016 1:31	25.90	74.2	5.30	7.2	SR4	10/3/2016 7:31	25.91	74.1	5.29	7.9	SR4	10/3/2016 13:31	25.84	73.2	5.23	9.2	SR4	10/3/2016 19:31	25.88	72.8	5.20	6.8
SR4	10/3/2016 1:36	25.77	72.2	5.16	7.3	SR4	10/3/2016 7:36	25.95	73.9	5.28	7.6	SR4	10/3/2016 13:36	25.94	75.2	5.37	7.6	SR4	10/3/2016 19:36	25.90	77.4	5.53	8.5
SR4	10/3/2016 1:41	25.90	74.6	5.33	2.3	SR4	10/3/2016 7:41	25.88	74.8	5.34	5.8	SR4	10/3/2016 13:41	25.98	74.3	5.31	8.4	SR4	10/3/2016 19:41	25.95	74.9	5.35	5.4
SR4	10/3/2016 1:46	25.83	67.5	4.82	3.5	SR4	10/3/2016 7:46	25.84	74.3	5.31	6.3	SR4	10/3/2016 13:46	25.94	78.0	5.57	7.0	SR4	10/3/2016 19:46	25.98	72.4	5.17	9.5
SR4	10/3/2016 1:51	25.78	72.7	5.19	4.6	SR4	10/3/2016 7:51	25.97	74.2	5.30	9.1	SR4	10/3/2016 13:51	25.85	74.6	5.33	7.7	SR4	10/3/2016 19:51	25.96	77.1	5.51	8.8
SR4	10/3/2016 1:56	25.78	74.5	5.32	4.3	SR4	10/3/2016 7:56	25.87	73.4	5.24	5.4	SR4	10/3/2016 13:56	25.90	73.5	5.25	5.5	SR4	10/3/2016 19:56	25.84	75.3	5.38	8.3
SR4	10/3/2016 2:01	25.93	72.0	5.14	2.5	SR4	10/3/2016 8:01	25.85	74.5	5.32	9.7	SR4	10/3/2016 14:01	25.99	76.4	5.46	9.0	SR4	10/3/2016 20:01	25.95	77.8	5.56	6.8
SR4	10/3/2016 2:06	25.88	70.1	5.01	2.6	SR4	10/3/2016 8:06	25.97	76.7	5.48	5.5	SR4	10/3/2016 14:06	25.93	76.3	5.45	8.1	SR4	10/3/2016 20:06	25.92	76.3	5.45	5.3
SR4	10/3/2016 2:11	25.85	70.0	5.00	6.0	SR4	10/3/2016 8:11	25.92	73.8	5.27	8.1	SR4	10/3/2016 14:11	25.90	72.9	5.21	6.2	SR4	10/3/2016 20:11	25.97	72.5	5.18	5.7
SR4	10/3/2016 2:16	25.89	71.7	5.12	2.8	SR4	10/3/2016 8:16	25.97	76.6	5.47	8.7	SR4	10/3/2016 14:16	25.90	73.2	5.23	8.7	SR4	10/3/2016 20:16	25.86	74.9	5.35	7.3
SR4	10/3/2016 2:21	25.87	68.9	4.92	3.8	SR4	10/3/2016 8:21	25.95	76.0	5.43	7.1	SR4	10/3/2016 14:21	25.92	72.8	5.20	7.2	SR4	10/3/2016 20:21	25.98	72.7	5.19	8.9
SR4	10/3/2016 2:26	25.87	72.1	5.15	5.5	SR4	10/3/2016 8:26	25.85	74.2	5.30	8.1	SR4	10/3/2016 14:26	25.84	77.1	5.51	7.5	SR4	10/3/2016 20:26	25.86	77.0	5.50	7.1
SR4	10/3/2016 2:31	25.94	73.4	5.24	6.1	SR4	10/3/2016 8:31	25.86	73.2	5.23	8.1	SR4	10/3/2016 14:31	25.87	75.5	5.39	8.8	SR4	10/3/2016 20:31	25.98	77.8	5.56	6.8
SR4	10/3/2016 2:36	25.83	73.9	5.28	6.1	SR4	10/3/2016 8:36	25.83	73.8	5.27	8.4	SR4	10/3/2016 14:36	25.95	77.3	5.52	9.7	SR4	10/3/2016 20:36	25.85	77.6	5.54	8.9
SR4	10/3/2016 2:41	25.84	68.2	4.87	4.1	SR4	10/3/2016 8:41	25.83	76.3	5.45	8.7	SR4	10/3/2016 14:41	25.98	74.2	5.30	8.1	SR4	10/3/2016 20:41	25.98	75.0	5.36	9.2
SR4	10/3/2016 2:46	25.77	73.4	5.24	5.6	SR4	10/3/2016 8:46	25.91	73.5	5.25	5.4	SR4	10/3/2016 14:46	25.98	74.9	5.35	7.1	SR4	10/3/2016 20:46	25.86	74.2	5.30	7.5
SR4	10/3/2016 2:51	25.88	67.6	4.83	5.0	SR4	10/3/2016 8:51	25.86	75.3	5.38	8.5	SR4	10/3/2016 14:51	25.95	74.9	5.35	7.7	SR4	10/3/2016 20:51	25.96	78.1	5.58	8.9
SR4	10/3/2016 2:56	25.83	68.6	4.90	5.6	SR4	10/3/2016 8:56	25.91	73.1	5.22	7.4	SR4	10/3/2016 14:56	25.94	76.6	5.47	9.6	SR4	10/3/2016 20:56	25.95	72.5	5.18	8.4
SR4	10/3/2016 3:01	25.79	73.9	5.28	3.0	SR4	10/3/2016 9:01	25.94	72.5	5.18	9.8	SR4	10/3/2016 15:01	25.97	74.3	5.31	8.3	SR4	10/3/2016 21:01	25.88	77.1	5.51	7.9
SR4	10/3/2016 3:06	25.95	69.6	4.97	3.1	SR4	10/3/2016 9:06	25.94	73.5	5.25	6.1	SR4	10/3/2016 15:06	25.97	73.9	5.28	8.6	SR4	10/3/2016 21:06	25.83	74.1	5.29	8.5
SR4	10/3/2016 3:11	25.78	73.6	5.26	7.0	SR4	10/3/2016 9:11	25.96	78.0	5.57	8.1	SR4	10/3/2016 15:11	25.94	72.5	5.18	7.0	SR4	10/3/2016 21:11	25.91	73.4	5.24	5.4
SR4	10/3/2016 3:16	25.80	72.4	5.17	3.5	SR4	10/3/2016 9:16	25.93	78.0	5.57	6.3	SR4	10/3/2016 15:16	25.91	72.8	5.20	8.3	SR4	10/3/2016 21:16	25.97	76.4	5.46	6.0
SR4	10/3/2016 3:21	25.84	69.9	4.99	5.8	SR4	10/3/2016 9:21	25.90	78.0	5.57	6.0	SR4	10/3/2016 15:21	25.86	75.0	5.36	6.7	SR4	10/3/2016 21:21	25.83	75.6	5.40	6.4
SR4	10/3/2016 3:26	25.84	70.3	5.02	5.7	SR4	10/3/2016 9:26	25.98	73.1	5.22	5.7	SR4	10/3/2016 15:26	25.98	73.8	5.27	6.2	SR4	10/3/2016 21:26	25.98	75.9	5.42	9.6
SR4	10/3/2016 3:31	25.90	66.9	4.78	2.3	SR4	10/3/2016 9:31	25.86	77.7	5.55	8.8	SR4	10/3/2016 15:31	25.96	72.9	5.21	5.4	SR4	10/3/2016 21:31	25.92	73.8	5.27	6.6
SR4	10/3/2016 3:36	25.89	73.1	5.22	5.5	SR4	10/3/2016 9:36	25.84	75.5	5.39	6.3	SR4	10/3/2016 15:36	25.84	73.2	5.23	5.9	SR4	10/3/2016 21:36	25.82	75.5	5.39	8.4
SR4	10/3/2016 3:41	25.93	72.4	5.17	9.8	SR4	10/3/2016 9:41	25.91	73.9	5.28	8.1	SR4	10/3/2016 15:41	25.91	76.2	5.44	**10.0**	SR4	10/3/2016 21:41	25.83	77.8	5.56	5.6
SR4	10/3/2016 3:46	25.86	69.7	4.98	**10.4**	SR4	10/3/2016 9:46	25.87	77.4	5.53	9.5	SR4	10/3/2016 15:46	25.94	78.1	5.58	5.4	SR4	10/3/2016 21:46	25.89	74.3	5.31	9.3
SR4	10/3/2016 3:51	25.87	73.6	5.26	7.7	SR4	10/3/2016 9:51	25.82	73.9	5.28	5.3	SR4	10/3/2016 15:51	25.97	72.8	5.20	9.5	SR4	10/3/2016 21:51	25.82	74.1	5.29	5.8
SR4	10/3/2016 3:56	25.95	71.3	5.09	4.1	SR4	10/3/2016 9:56	25.92	78.0	5.57	5.8	SR4	10/3/2016 15:56	25.89	75.0	5.36	9.5	SR4	10/3/2016 21:56	25.99	77.6	5.54	7.1
SR4	10/3/2016 4:01	25.94	68.3	4.88	5.1	SR4	10/3/2016 10:01	25.97	75.2	5.37	7.8	SR4	10/3/2016 16:01	25.85	74.8	5.34	8.4	SR4	10/3/2016 22:01	25.91	77.0	5.50	**10.0**
SR4	10/3/2016 4:06	25.82	72.8	5.20	3.2	SR4	10/3/2016 10:06	25.90	76.2	5.44	9.5	SR4	10/3/2016 16:06	25.89	72.8	5.20	7.4	SR4	10/3/2016 22:06	25.82	73.5	5.25	7.1
SR4	10/3/2016 4:11	25.94	67.2	4.80	2.9	SR4	10/3/2016 10:11	25.86	75.5	5.39	6.4	SR4	10/3/2016 16:11	25.87	72.5	5.18	9.2	SR4	10/3/2016 22:11	25.91	73.5	5.25	9.2
SR4	10/3/2016 4:16	25.89	71.7	5.12	4.0	SR4	10/3/2016 10:16	25.96	77.1	5.51	9.4	SR4	10/3/2016 16:16	25.94	77.4	5.53	9.4	SR4	10/3/2016 22:16	25.99	73.2	5.23	8.0
SR4	10/3/2016 4:21	25.78	67.8	4.84	4.1	SR4	10/3/2016 10:21	25.87	72.9	5.21	5.8	SR4	10/3/2016 16:21	25.89	72.5	5.18	8.6	SR4	10/3/2016 22:21	25.83	72.7	5.19	6.3
SR4	10/3/2016 4:26	25.89	72.0	5.14	3.1	SR4	10/3/2016 10:26	25.94	73.4	5.24	9.4	SR4	10/3/2016 16:26	25.96	74.2	5.30	5.7	SR4	10/3/2016 22:26	25.82	72.9	5.21	8.0
SR4	10/3/2016 4:31	25.87	67.3	4.81	3.1	SR4	10/3/2016 10:31	25.94	72.9	5.21	6.2	SR4	10/3/2016 16:31	25.87	75.2	5.37	7.1	SR4	10/3/2016 22:31	25.88	74.9	5.35	6.9
SR4	10/3/2016 4:36	25.90	72.1	5.15	2.6	SR4	10/3/2016 10:36	25.84	74.2	5.30	8.8	SR4	10/3/2016 16:36	25.94	74.3	5.31	6.4	SR4	10/3/2016 22:36	25.85	72.9	5.21	8.1
SR4	10/3/2016 4:41	25.92	69.6	4.97	2.7	SR4	10/3/2016 10:41	25.82	73.1	5.22	8.3	SR4	10/3/2016 16:41	25.99	72.8	5.20	7.4	SR4	10/3/2016 22:41	25.98	72.7	5.19	5.9
SR4	10/3/2016 4:46	25.82	74.2	5.30	4.4	SR4	10/3/2016 10:46	25.91	74.9	5.35	6.0	SR4	10/3/2016 16:46	25.98	77.3	5.52	9.9	SR4	10/3/2016 22:46	25.93	75.2	5.37	5.8
SR4	10/3/2016 4:51	25.79	70.3	5.02	3.3	SR4	10/3/2016 10:51	25.82	72.9	5.21	6.9	SR4	10/3/2016 16:51	25.89	73.9	5.28	9.7	SR4	10/3/2016 22:51	25.83	77.7	5.55	7.4
SR4	10/3/2016 4:56	25.82	68.0	4.86	4.6	SR4	10/3/2016 10:56	25.94	76.2	5.44	5.6	SR4	10/3/2016 16:56	25.85	77.6	5.54	9.2	SR4	10/3/2016 22:56	25.93	73.4	5.24	5.5
SR4	10/3/2016 5:01	25.81	72.8	5.20	6.7	SR4	10/3/2016 11:01	25.82	77.7	5.55	8.9	SR4	10/3/2016 17:01	25.99	75.9	5.42	7.8	SR4	10/3/2016 23:01	25.97	73.1	5.22	5.7
SR4	10/3/2016 5:06	25.83	69.2	4.94	5.5	SR4	10/3/2016 11:06	25.83	74.5	5.32	8.0	SR4	10/3/2016 17:06	25.93	74.2	5.30	8.0	SR4	10/3/2016 23:06	25.94	77.1	5.51	7.6
SR4	10/3/2016 5:11	25.86	71.8	5.13	4.2	SR4	10/3/2016 11:11	25.86	76.9	5.49	8.4	SR4	10/3/2016 17:11	25.88	76.3	5.45	8.1	SR4	10/3/2016 23:11	25.90	75.7	5.41	9.2
SR4	10/3/2016 5:16	25.82	72.9	5.21	4.0	SR4	10/3/2016 11:16	25.97	75.9	5.42	8.7	SR4	10/3/2016 17:16	25.85	78.1	5.58	9.1	SR4	10/3/2016 23:16	25.86	73.4	5.24	6.2
SR4	10/3/2016 5:21	25.92	72.4	5.17	2.7	SR4	10/3/2016 11:21	25.99	72.9	5.21	5.4	SR4	10/3/2016 17:21	25.84	75.9	5.42	6.1	SR4	10/3/2016 23:21	25.92	72.8	5.20	6.4
SR4	10/3/2016 5:26	25.91	74.6	5.33	7.5	SR4	10/3/2016 11:26	25.85	77.7	5.55	7.4	SR4	10/3/2016 17:26	25.83	74.9	5.35	8.2	SR4	10/3/2016 23:26	25.85	72.7	5.19	6.7
SR4	10/3/2016 5:31	25.91	71.1	5.08	3.5	SR4	10/3/2016 11:31	25.93	73.2	5.23	9.1	SR4	10/3/2016 17:31	25.82	76.6	5.47	7.8	SR4	10/3/2016 23:31	25.87	73.5	5.25	7.1
SR4	10/3/2016 5:36	25.92	71.3	5.09	7.5	SR4	10/3/2016 11:36	25.91	77.7	5.55	8.8	SR4	10/3/2016 17:36	25.82	74.5	5.32	9.9	SR4	10/3/2016 23:36	25.94	74.1	5.29	8.6
SR4	10/3/2016 5:41	25.78	74.8	5.34	4.3	SR4	10/3/2016 11:41	25.88	74.3	5.31	5.7	SR4	10/3/2016 17:41	25.86	75.0	5.36	9.3	SR4	10/3/2016 23:41	25.99	73.4	5.24	9.5
SR4	10/3/2016 5:46	25.85	70.4	5.03	3.9	SR4	10/3/2016 11:46	25.91	72.7	5.19	**11.8**	SR4	10/3/2016 17:46	25.93	77.8	5.56	5.9	SR4	10/3/2016 23:46	25.92	72.9	5.21	7.7
SR4	10/3/2016 5:51	25.81	67.2	4.80	3.2	SR4	10/3/2016 11:51	25.89	77.1	5.51	7.0	SR4	10/3/2016 17:51	25.95	74.2	5.30	7.7	SR4	10/3/2016 23:51	25.83	76.3	5.45	8.9
SR4	10/3/2016 5:56	25.79	68.9	4.92	7.3	SR4	10/3/2016 11:56	25.83	74.8	5.34	6.4	SR4	10/3/2016 17:56	25.84	74.1	5.29	7.4	SR4	10/3/2016 23:56	25.97	72.5	5.18	9.3

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	10/3/2016 0:00	27.53	76.6	5.47	4.2	SR5	10/3/2016 6:00	27.49	77.3	5.52	3.1	SR5	10/3/2016 12:00	27.39	76.2	5.44	4.1	SR5	10/3/2016 18:00	27.36	75.6	5.40	8.3
SR5	10/3/2016 0:05	27.66	77.0	5.50	2.1	SR5	10/3/2016 6:05	27.53	77.0	5.50	1.8	SR5	10/3/2016 12:05	27.41	74.5	5.32	5.1	SR5	10/3/2016 18:05	27.41	76.4	5.46	8.8
SR5	10/3/2016 0:10	27.61	77.7	5.55	8.4	SR5	10/3/2016 6:10	27.51	77.0	5.50	8.5	SR5	10/3/2016 12:10	27.33	74.8	5.34	7.8	SR5	10/3/2016 18:10	27.39	74.5	5.32	6.6
SR5	10/3/2016 0:15	27.62	77.0	5.50	2.9	SR5	10/3/2016 6:15	27.59	78.4	5.60	3.2	SR5	10/3/2016 12:15	27.34	74.6	5.33	3.9	SR5	10/3/2016 18:15	27.48	70.3	**4.95**	4.5
SR5	10/3/2016 0:20	27.57	76.4	5.46	4.9	SR5	10/3/2016 6:20	27.65	78.7	5.62	2.7	SR5	10/3/2016 12:20	27.37	75.3	5.38	8.6	SR5	10/3/2016 18:20	27.34	70.0	**4.93**	6.4
SR5	10/3/2016 0:25	27.55	78.3	5.59	2.2	SR5	10/3/2016 6:25	27.54	78.1	5.58	3.4	SR5	10/3/2016 12:25	27.36	76.3	5.45	8.7	SR5	10/3/2016 18:25	27.38	74.2	5.30	4.1
SR5	10/3/2016 0:30	27.64	79.0	5.64	8.0	SR5	10/3/2016 6:30	27.50	79.8	5.70	6.1	SR5	10/3/2016 12:30	27.38	75.2	5.37	3.4	SR5	10/3/2016 18:30	27.35	75.5	5.39	7.3
SR5	10/3/2016 0:35	27.53	76.2	5.44	4.3	SR5	10/3/2016 6:35	27.66	76.2	5.44	3.8	SR5	10/3/2016 12:35	27.49	76.3	5.45	6.5	SR5	10/3/2016 18:35	27.43	76.0	5.43	6.7
SR5	10/3/2016 0:40	27.65	77.0	5.50	5.9	SR5	10/3/2016 6:40	27.61	79.5	5.68	6.1	SR5	10/3/2016 12:40	27.38	76.0	5.43	6.0	SR5	10/3/2016 18:40	27.42	74.6	5.33	3.1
SR5	10/3/2016 0:45	27.64	79.5	5.68	5.8	SR5	10/3/2016 6:45	27.60	79.1	5.65	2.5	SR5	10/3/2016 12:45	27.34	74.1	5.29	7.7	SR5	10/3/2016 18:45	27.44	75.6	5.40	4.9
SR5	10/3/2016 0:50	27.66	79.0	5.64	6.6	SR5	10/3/2016 6:50	27.61	76.6	5.47	2.3	SR5	10/3/2016 12:50	27.40	75.3	5.38	6.6	SR5	10/3/2016 18:50	27.45	75.0	5.36	5.2
SR5	10/3/2016 0:55	27.65	78.8	5.63	8.0	SR5	10/3/2016 6:55	27.58	77.0	5.50	0.7	SR5	10/3/2016 12:55	27.41	76.0	5.43	8.5	SR5	10/3/2016 18:55	27.38	75.2	5.37	6.7
SR5	10/3/2016 1:00	27.51	78.8	5.63	5.5	SR5	10/3/2016 7:00	27.64	77.6	5.54	5.3	SR5	10/3/2016 13:00	27.50	76.0	5.43	3.2	SR5	10/3/2016 19:00	27.34	74.6	5.33	9.1
SR5	10/3/2016 1:05	27.55	77.6	5.54	1.8	SR5	10/3/2016 7:05	27.49	76.9	5.49	7.3	SR5	10/3/2016 13:05	27.34	76.0	5.43	5.2	SR5	10/3/2016 19:05	27.38	74.3	5.31	3.6
SR5	10/3/2016 1:10	27.52	79.1	5.65	2.4	SR5	10/3/2016 7:10	27.63	77.1	5.51	3.0	SR5	10/3/2016 13:10	27.46	74.9	5.35	9.0	SR5	10/3/2016 19:10	27.42	74.1	5.29	8.4
SR5	10/3/2016 1:15	27.60	78.8	5.63	5.3	SR5	10/3/2016 7:15	27.66	78.7	5.62	3.3	SR5	10/3/2016 13:15	27.50	75.6	5.40	5.5	SR5	10/3/2016 19:15	27.45	75.9	5.42	3.1
SR5	10/3/2016 1:20	27.53	78.0	5.57	5.0	SR5	10/3/2016 7:20	27.59	78.5	5.61	8.7	SR5	10/3/2016 13:20	27.44	74.5	5.32	7.6	SR5	10/3/2016 19:20	27.50	76.2	5.44	6.6
SR5	10/3/2016 1:25	27.51	78.5	5.61	5.6	SR5	10/3/2016 7:25	27.52	77.6	5.54	1.3	SR5	10/3/2016 13:25	27.36	74.1	5.29	8.6	SR5	10/3/2016 19:25	27.41	74.1	5.29	4.9
SR5	10/3/2016 1:30	27.55	78.4	5.60	2.9	SR5	10/3/2016 7:30	27.64	79.5	5.68	4.5	SR5	10/3/2016 13:30	27.38	75.6	5.40	4.4	SR5	10/3/2016 19:30	27.44	75.5	5.39	3.2
SR5	10/3/2016 1:35	27.63	78.1	5.58	3.3	SR5	10/3/2016 7:35	27.49	77.8	5.56	4.0	SR5	10/3/2016 13:35	27.43	74.8	5.34	3.5	SR5	10/3/2016 19:35	27.38	74.5	5.32	5.5
SR5	10/3/2016 1:40	27.64	79.1	5.65	2.7	SR5	10/3/2016 7:40	27.57	76.7	5.48	8.1	SR5	10/3/2016 13:40	27.35	76.2	5.44	6.4	SR5	10/3/2016 19:40	27.46	74.9	5.35	8.9
SR5	10/3/2016 1:45	27.54	77.0	5.50	3.9	SR5	10/3/2016 7:45	27.60	78.8	5.63	8.4	SR5	10/3/2016 13:45	27.36	75.2	5.37	4.3	SR5	10/3/2016 19:45	27.37	75.9	5.42	5.2
SR5	10/3/2016 1:50	27.66	77.8	5.56	8.3	SR5	10/3/2016 7:50	27.57	76.9	5.49	6.7	SR5	10/3/2016 13:50	27.49	75.9	5.42	5.8	SR5	10/3/2016 19:50	27.44	75.5	5.39	9.0
SR5	10/3/2016 1:55	27.61	79.7	5.69	4.8	SR5	10/3/2016 7:55	27.56	78.3	5.59	5.9	SR5	10/3/2016 13:55	27.40	76.3	5.45	8.2	SR5	10/3/2016 19:55	27.44	75.3	5.38	3.9
SR5	10/3/2016 2:00	27.58	78.7	5.62	1.6	SR5	10/3/2016 8:00	27.56	76.3	5.45	2.9	SR5	10/3/2016 14:00	27.49	75.7	5.41	7.5	SR5	10/3/2016 20:00	27.34	74.2	5.30	5.4
SR5	10/3/2016 2:05	27.64	68.6	**4.83**	2.1	SR5	10/3/2016 8:05	27.60	76.7	5.48	1.6	SR5	10/3/2016 14:05	27.43	74.5	5.32	4.3	SR5	10/3/2016 20:05	27.34	75.5	5.39	4.7
SR5	10/3/2016 2:10	27.64	77.1	5.51	2.3	SR5	10/3/2016 8:10	27.49	76.3	5.45	7.6	SR5	10/3/2016 14:10	27.35	75.6	5.40	6.0	SR5	10/3/2016 20:10	27.35	74.3	5.31	7.4
SR5	10/3/2016 2:15	27.64	69.2	**4.87**	6.2	SR5	10/3/2016 8:15	27.53	76.9	5.49	2.7	SR5	10/3/2016 14:15	27.37	76.3	5.45	7.1	SR5	10/3/2016 20:15	27.42	74.5	5.32	6.4
SR5	10/3/2016 2:20	27.55	79.0	5.64	4.2	SR5	10/3/2016 8:20	27.57	78.3	5.59	6.6	SR5	10/3/2016 14:20	27.48	75.5	5.39	4.4	SR5	10/3/2016 20:20	27.47	72.5	5.18	8.1
SR5	10/3/2016 2:25	27.55	76.7	5.48	1.4	SR5	10/3/2016 8:25	27.64	78.5	5.61	2.4	SR5	10/3/2016 14:25	27.46	76.4	5.46	6.3	SR5	10/3/2016 20:25	27.33	75.2	5.37	8.0
SR5	10/3/2016 2:30	27.59	76.9	5.49	4.5	SR5	10/3/2016 8:30	27.58	79.0	5.64	8.8	SR5	10/3/2016 14:30	27.39	74.6	5.33	5.9	SR5	10/3/2016 20:30	27.41	75.7	5.41	8.0
SR5	10/3/2016 2:35	27.63	77.7	5.55	3.6	SR5	10/3/2016 8:35	27.54	77.6	5.54	7.4	SR5	10/3/2016 14:35	27.35	75.0	5.36	4.9	SR5	10/3/2016 20:35	27.49	74.5	5.32	5.3
SR5	10/3/2016 2:40	27.65	79.8	5.70	8.3	SR5	10/3/2016 8:40	27.52	78.0	5.57	7.1	SR5	10/3/2016 14:40	27.44	74.5	5.32	4.3	SR5	10/3/2016 20:40	27.37	74.5	5.32	3.9
SR5	10/3/2016 2:45	27.57	76.6	5.47	2.5	SR5	10/3/2016 8:45	27.53	76.7	5.48	7.2	SR5	10/3/2016 14:45	27.39	76.4	5.46	8.4	SR5	10/3/2016 20:45	27.48	74.6	5.33	3.9
SR5	10/3/2016 2:50	27.65	79.1	5.65	4.6	SR5	10/3/2016 8:50	27.58	79.7	5.69	2.2	SR5	10/3/2016 14:50	27.43	74.3	5.31	4.5	SR5	10/3/2016 20:50	27.42	75.3	5.38	8.3
SR5	10/3/2016 2:55	27.55	77.8	5.56	2.3	SR5	10/3/2016 8:55	27.61	79.1	5.65	3.8	SR5	10/3/2016 14:55	27.40	74.3	5.31	8.5	SR5	10/3/2016 20:55	27.41	76.3	5.45	8.5
SR5	10/3/2016 3:00	27.65	78.8	5.63	1.8	SR5	10/3/2016 9:00	27.49	77.1	5.51	4.6	SR5	10/3/2016 15:00	27.40	74.5	5.32	4.3	SR5	10/3/2016 21:00	27.48	75.7	5.41	3.3
SR5	10/3/2016 3:05	27.55	79.5	5.68	3.7	SR5	10/3/2016 9:05	27.49	78.3	5.59	3.8	SR5	10/3/2016 15:05	27.40	74.6	5.33	5.2	SR5	10/3/2016 21:05	27.50	74.5	5.32	8.7
SR5	10/3/2016 3:10	27.66	78.5	5.61	3.5	SR5	10/3/2016 9:10	27.52	79.5	5.68	6.4	SR5	10/3/2016 15:10	27.49	76.0	5.43	6.3	SR5	10/3/2016 21:10	27.46	74.9	5.35	7.9
SR5	10/3/2016 3:15	27.56	79.4	5.67	3.8	SR5	10/3/2016 9:15	27.52	79.1	5.65	1.5	SR5	10/3/2016 15:15	27.37	76.3	5.45	6.5	SR5	10/3/2016 21:15	27.44	75.9	5.42	8.2
SR5	10/3/2016 3:20	27.65	77.1	5.51	5.0	SR5	10/3/2016 9:20	27.59	76.9	5.49	2.9	SR5	10/3/2016 15:20	27.34	75.6	5.40	5.4	SR5	10/3/2016 21:20	27.38	75.6	5.40	3.9
SR5	10/3/2016 3:25	27.62	79.1	5.65	5.2	SR5	10/3/2016 9:25	27.62	79.2	5.66	6.5	SR5	10/3/2016 15:25	27.40	76.4	5.46	5.8	SR5	10/3/2016 21:25	27.39	75.6	5.40	3.8
SR5	10/3/2016 3:30	27.56	77.4	5.53	5.0	SR5	10/3/2016 9:30	27.62	78.4	5.60	4.3	SR5	10/3/2016 15:30	27.36	74.8	5.34	8.7	SR5	10/3/2016 21:30	27.46	74.9	5.35	4.8
SR5	10/3/2016 3:35	27.63	77.4	5.53	3.0	SR5	10/3/2016 9:35	27.55	79.8	5.70	6.1	SR5	10/3/2016 15:35	27.36	76.0	5.43	8.6	SR5	10/3/2016 21:35	27.43	74.1	5.29	4.6
SR5	10/3/2016 3:40	27.66	79.8	5.70	2.4	SR5	10/3/2016 9:40	27.49	78.1	5.58	3.7	SR5	10/3/2016 15:40	27.40	75.0	5.36	8.4	SR5	10/3/2016 21:40	27.47	76.4	5.46	8.6
SR5	10/3/2016 3:45	27.55	76.6	5.47	1.9	SR5	10/3/2016 9:45	27.59	76.3	5.45	6.0	SR5	10/3/2016 15:45	27.33	76.2	5.44	8.1	SR5	10/3/2016 21:45	27.37	74.3	5.31	7.7
SR5	10/3/2016 3:50	27.51	77.8	5.56	3.8	SR5	10/3/2016 9:50	27.56	79.4	5.67	7.8	SR5	10/3/2016 15:50	27.33	74.1	5.29	5.7	SR5	10/3/2016 21:50	27.46	75.9	5.42	4.5
SR5	10/3/2016 3:55	27.57	78.1	5.58	5.1	SR5	10/3/2016 9:55	27.45	74.8	5.34	3.1	SR5	10/3/2016 15:55	27.47	74.8	5.34	7.8	SR5	10/3/2016 21:55	27.37	75.9	5.42	6.7
SR5	10/3/2016 4:00	27.66	78.5	5.61	5.8	SR5	10/3/2016 10:00	27.47	75.6	5.40	7.3	SR5	10/3/2016 16:00	27.42	74.5	5.32	4.9	SR5	10/3/2016 22:00	27.44	75.3	5.38	8.6
SR5	10/3/2016 4:05	27.54	77.7	5.55	6.8	SR5	10/3/2016 10:05	27.47	74.5	5.32	7.2	SR5	10/3/2016 16:05	27.39	74.6	5.33	3.6	SR5	10/3/2016 22:05	27.46	75.6	5.40	3.1
SR5	10/3/2016 4:10	27.49	79.2	5.66	6.5	SR5	10/3/2016 10:10	27.42	74.2	5.30	6.3	SR5	10/3/2016 16:10	27.38	76.4	5.46	**16.1**	SR5	10/3/2016 22:10	27.47	76.2	5.44	8.6
SR5	10/3/2016 4:15	27.49	77.6	5.54	7.7	SR5	10/3/2016 10:15	27.45	75.2	5.37	5.7	SR5	10/3/2016 16:15	27.48	76.2	5.44	12.3	SR5	10/3/2016 22:15	27.39	74.8	5.34	6.0
SR5	10/3/2016 4:20	27.64	79.4	5.67	1.7	SR5	10/3/2016 10:20	27.34	75.7	5.41	4.0	SR5	10/3/2016 16:20	27.40	74.9	5.35	5.2	SR5	10/3/2016 22:20	27.49	74.9	5.35	8.3
SR5	10/3/2016 4:25	27.54	79.1	5.65	5.6	SR5	10/3/2016 10:25	27.47	76.4	5.46	6.2	SR5	10/3/2016 16:25	27.44	76.2	5.44	6.6	SR5	10/3/2016 22:25	27.33	74.2	5.30	6.3
SR5	10/3/2016 4:30	27.51	78.4	5.60	5.7	SR5	10/3/2016 10:30	27.42	75.9	5.42	8.1	SR5	10/3/2016 16:30	27.42	76.0	5.43	5.9	SR5	10/3/2016 22:30	27.49	74.8	5.34	9.1
SR5	10/3/2016 4:35	27.59	76.3	5.45	1.1	SR5	10/3/2016 10:35	27.37	74.2	5.30	8.7	SR5	10/3/2016 16:35	27.49	74.5	5.32	6.0	SR5	10/3/2016 22:35	27.42	74.6	5.33	4.7
SR5	10/3/2016 4:40	27.62	78.7	5.62	1.1	SR5	10/3/2016 10:40	27.44	75.5	5.39	5.7	SR5	10/3/2016 16:40	27.41	76.3	5.45	7.0	SR5	10/3/2016 22:40	27.38	74.8	5.34	7.4
SR5	10/3/2016 4:45	27.66	78.3	5.59	4.1	SR5	10/3/2016 10:45	27.40	75.5	5.39	5.6	SR5	10/3/2016 16:45	27.34	74.1	5.29	6.7	SR5	10/3/2016 22:45	27.46	75.7	5.41	7.7
SR5	10/3/2016 4:50	27.55	77.1	5.51	5.0	SR5	10/3/2016 10:50	27.43	75.6	5.40	3.6	SR5	10/3/2016 16:50	27.35	74.2	5.30	9.1	SR5	10/3/2016 22:50	27.38	76.2	5.44	4.0
SR5	10/3/2016 4:55	27.66	78.8	5.63	5.1	SR5	10/3/2016 10:55	27.33	75.2	5.37	3.5	SR5	10/3/2016 16:55	27.38	75.0	5.36	5.0	SR5	10/3/2016 22:55	27.48	75.5	5.39	6.4
SR5	10/3/2016 5:00	27.58	79.8	5.70	1.9	SR5	10/3/2016 11:00	27.49	76.3	5.45	6.0	SR5	10/3/2016 17:00	27.36	74.2	5.30	8.8	SR5	10/3/2016 23:00	27.48	75.9	5.42	8.4
SR5	10/3/2016 5:05	27.63	79.2	5.66	7.8	SR5	10/3/2016 11:05	27.34	74.6	5.33	3.3	SR5	10/3/2016 17:05	27.36	75.6	5.40	3.8	SR5	10/3/2016 23:05	27.48	75.2	5.37	5.4
SR5	10/3/2016 5:10	27.51	79.1	5.65	1.9	SR5	10/3/2016 11:10	27.40	74.3	5.31	6.8	SR5	10/3/2016 17:10	27.42	74.8	5.34	7.4	SR5	10/3/2016 23:10	27.48	74.3	5.31	8.5
SR5	10/3/2016 5:15	27.56	78.3	5.59	1.1	SR5	10/3/2016 11:15	27.43	75.6	5.40	6.9	SR5	10/3/2016 17:15	27.36	74.3	5.31	6.0	SR5	10/3/2016 23:15	27.42	76.3	5.45	4.7
SR5	10/3/2016 5:20	27.52	78.4	5.60	4.1	SR5	10/3/2016 11:20	27.41	74.6	5.33	8.8	SR5	10/3/2016 17:20	27.48	76.2	5.44	8.6	SR5	10/3/2016 23:20	27.33	76.3	5.45	3.4
SR5	10/3/2016 5:25	27.53	76.4	5.46	4.4	SR5	10/3/2016 11:25	27.41	74.5	5.32	8.2	SR5	10/3/2016 17:25	27.40	74.6	5.33	6.0	SR5	10/3/2016 23:25	27.39	75.7	5.41	7.6
SR5	10/3/2016 5:30	27.65	77.3	5.52	7.0	SR5	10/3/2016 11:30	27.46	74.9	5.35	8.5	SR5	10/3/2016 17:30	27.35	75.9	5.42	5.9	SR5	10/3/2016 23:30	27.41	75.9	5.42	3.7
SR5	10/3/2016 5:35	27.62	76.6	5.47	5.0	SR5	10/3/2016 11:35	27.44	75.7	5.41	6.4	SR5	10/3/2016 17:35	27.42	74.5	5.32	3.8	SR5	10/3/2016 23:35	27.43	76.2	5.44	3.1
SR5	10/3/2016 5:40	27.64	79.5	5.68	2.7	SR5	10/3/2016 11:40	27.35	74.1	5.29	8.0	SR5	10/3/2016 17:40	27.43	75.0	5.36	8.9	SR5	10/3/2016 23:40	27.33	74.8	5.34	8.6
SR5	10/3/2016 5:45	27.56	76.4	5.46	3.8	SR5	10/3/2016 11:45	27.33	74.6	5.33	6.1	SR5	10/3/2016 17:45	27.48	74.1	5.29	4.2	SR5	10/3/2016 23:45	27.44	75.5	5.39	6.5
SR5	10/3/2016 5:50	27.56	76.3	5.45	6.6	SR5	10/3/2016 11:50	27.39	74.5	5.32	3.4	SR5	10/3/2016 17:50	27.46	74.3	5.31	8.5	SR5	10/3/2016 23:50	27.45	74.2	5.30	6.8
SR5	10/3/2016 5:55	27.64	79.7	5.69	5.4	SR5	10/3/2016 11:55	27.42	76.3	5.45	5.8	SR5	10/3/2016 17:55	27.46	75.3	5.38	7.9	SR5	10/3/2016 23:55	27.35	75.9	5.42	6.2

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	10/3/2016 0:00	27.67	88.5	6.23	2.2	SR9	10/3/2016 6:00	27.90	79.8	5.70	2.9	SR9	10/3/2016 12:00	27.88	78.3	5.59	2.0	SR9	10/3/2016 18:00	27.83	77.7	5.55	3.6
SR9	10/3/2016 0:05	27.74	89.2	6.28	2.3	SR9	10/3/2016 6:05	27.90	78.7	5.62	3.4	SR9	10/3/2016 12:05	27.87	76.9	5.49	1.4	SR9	10/3/2016 18:05	27.81	79.5	5.68	3.5
SR9	10/3/2016 0:10	27.66	87.5	6.16	4.6	SR9	10/3/2016 6:10	27.84	79.7	5.69	1.5	SR9	10/3/2016 12:10	27.82	77.8	5.56	3.1	SR9	10/3/2016 18:10	27.96	75.1	5.40	4.0
SR9	10/3/2016 0:15	27.70	88.3	6.22	4.9	SR9	10/3/2016 6:15	27.89	79.4	5.67	1.8	SR9	10/3/2016 12:15	27.88	78.5	5.61	2.6	SR9	10/3/2016 18:15	27.96	76.2	5.48	5.2
SR9	10/3/2016 0:20	27.73	89.7	6.32	3.0	SR9	10/3/2016 6:20	27.84	77.4	5.53	2.7	SR9	10/3/2016 12:20	27.90	76.2	5.44	2.2	SR9	10/3/2016 18:20	27.93	74.6	5.37	1.9
SR9	10/3/2016 0:25	27.74	89.3	6.29	5.0	SR9	10/3/2016 6:25	27.83	77.8	5.56	4.2	SR9	10/3/2016 12:25	27.92	77.6	5.54	1.3	SR9	10/3/2016 18:25	27.89	76.5	5.50	4.4
SR9	10/3/2016 0:30	27.66	86.9	6.12	5.4	SR9	10/3/2016 6:30	27.87	78.7	5.62	1.4	SR9	10/3/2016 12:30	27.80	78.0	5.57	1.7	SR9	10/3/2016 18:30	27.91	75.5	5.43	2.8
SR9	10/3/2016 0:35	27.77	87.9	6.19	4.7	SR9	10/3/2016 6:35	27.82	76.4	5.46	3.9	SR9	10/3/2016 12:35	27.80	78.8	5.63	3.8	SR9	10/3/2016 18:35	28.00	75.6	5.44	3.7
SR9	10/3/2016 0:40	27.72	87.5	6.16	3.2	SR9	10/3/2016 6:40	27.88	76.7	5.48	2.0	SR9	10/3/2016 12:40	27.92	76.4	5.46	1.3	SR9	10/3/2016 18:40	27.91	72.4	5.21	5.0
SR9	10/3/2016 0:45	27.77	87.9	6.19	2.4	SR9	10/3/2016 6:45	27.90	79.0	5.64	1.4	SR9	10/3/2016 12:45	27.82	76.3	5.45	1.4	SR9	10/3/2016 18:45	27.92	74.6	5.37	2.7
SR9	10/3/2016 0:50	27.71	88.6	6.24	5.0	SR9	10/3/2016 6:50	27.82	79.5	5.68	3.7	SR9	10/3/2016 12:50	27.91	77.7	5.55	1.8	SR9	10/3/2016 18:50	27.98	75.2	5.41	3.1
SR9	10/3/2016 0:55	27.72	85.9	6.05	5.3	SR9	10/3/2016 6:55	27.91	78.1	5.58	1.4	SR9	10/3/2016 12:55	27.80	76.7	5.48	2.2	SR9	10/3/2016 18:55	27.92	75.6	5.44	4.0
SR9	10/3/2016 1:00	27.66	88.8	6.25	1.1	SR9	10/3/2016 7:00	27.86	78.3	5.59	2.9	SR9	10/3/2016 13:00	27.89	78.1	5.58	3.1	SR9	10/3/2016 19:00	27.87	73.7	5.30	4.2
SR9	10/3/2016 1:05	27.77	85.8	6.04	3.8	SR9	10/3/2016 7:05	27.84	76.4	5.46	4.1	SR9	10/3/2016 13:05	27.83	77.0	5.50	2.7	SR9	10/3/2016 19:05	27.88	74.2	5.34	2.7
SR9	10/3/2016 1:10	27.70	87.9	6.19	1.4	SR9	10/3/2016 7:10	27.85	76.3	5.45	3.8	SR9	10/3/2016 13:10	27.91	78.1	5.58	3.4	SR9	10/3/2016 19:10	27.93	75.1	5.40	2.1
SR9	10/3/2016 1:15	27.75	87.5	6.16	2.0	SR9	10/3/2016 7:15	27.90	77.4	5.53	2.2	SR9	10/3/2016 13:15	27.86	76.7	5.48	1.4	SR9	10/3/2016 19:15	27.95	74.1	5.33	2.4
SR9	10/3/2016 1:20	27.70	85.2	6.00	4.4	SR9	10/3/2016 7:20	27.80	76.2	5.44	1.4	SR9	10/3/2016 13:20	27.83	78.4	5.60	2.2	SR9	10/3/2016 19:20	27.91	74.4	5.35	4.0
SR9	10/3/2016 1:25	27.78	105.1	7.30	1.7	SR9	10/3/2016 7:25	27.91	79.7	5.69	2.1	SR9	10/3/2016 13:25	27.88	79.4	5.67	2.5	SR9	10/3/2016 19:25	28.00	73.9	5.32	3.3
SR9	10/3/2016 1:30	27.75	105.8	7.35	1.0	SR9	10/3/2016 7:30	27.90	77.1	5.51	2.4	SR9	10/3/2016 13:30	27.89	77.0	5.50	2.9	SR9	10/3/2016 19:30	27.89	73.0	5.25	3.5
SR9	10/3/2016 1:35	27.87	77.4	5.53	4.4	SR9	10/3/2016 7:35	27.85	79.9	5.71	2.1	SR9	10/3/2016 13:35	27.82	77.3	5.52	2.6	SR9	10/3/2016 19:35	27.89	73.1	5.26	2.0
SR9	10/3/2016 1:40	27.89	78.3	5.59	1.4	SR9	10/3/2016 7:40	27.82	77.8	5.56	2.8	SR9	10/3/2016 13:40	27.91	76.9	5.49	2.3	SR9	10/3/2016 19:40	27.90	73.8	5.31	2.6
SR9	10/3/2016 1:45	27.84	76.4	5.46	2.1	SR9	10/3/2016 7:45	27.81	76.6	5.47	3.2	SR9	10/3/2016 13:45	27.84	79.2	5.66	2.5	SR9	10/3/2016 19:45	27.91	73.0	5.25	3.4
SR9	10/3/2016 1:50	27.87	79.1	5.65	1.4	SR9	10/3/2016 7:50	27.86	76.2	5.44	4.3	SR9	10/3/2016 13:50	27.86	78.5	5.61	3.3	SR9	10/3/2016 19:50	27.93	72.8	5.24	3.1
SR9	10/3/2016 1:55	27.80	78.1	5.58	4.3	SR9	10/3/2016 7:55	27.91	78.1	5.58	3.2	SR9	10/3/2016 13:55	27.90	79.1	5.65	1.5	SR9	10/3/2016 19:55	27.95	76.5	5.50	3.0
SR9	10/3/2016 2:00	27.89	76.9	5.49	4.3	SR9	10/3/2016 8:00	27.92	77.6	5.54	4.2	SR9	10/3/2016 14:00	27.84	78.1	5.58	3.7	SR9	10/3/2016 20:00	28.00	72.4	5.21	4.8
SR9	10/3/2016 2:05	27.80	79.0	5.64	2.1	SR9	10/3/2016 8:05	27.89	77.8	5.56	3.6	SR9	10/3/2016 14:05	27.82	76.7	5.48	1.5	SR9	10/3/2016 20:05	27.97	76.2	5.48	4.0
SR9	10/3/2016 2:10	27.82	78.8	5.63	2.8	SR9	10/3/2016 8:10	27.90	77.1	5.51	2.7	SR9	10/3/2016 14:10	27.85	77.3	5.52	4.4	SR9	10/3/2016 20:10	27.89	75.1	5.40	5.0
SR9	10/3/2016 2:15	27.88	76.2	5.44	2.7	SR9	10/3/2016 8:15	27.87	79.2	5.66	4.0	SR9	10/3/2016 14:15	27.86	78.4	5.60	3.5	SR9	10/3/2016 20:15	28.00	75.9	5.46	5.2
SR9	10/3/2016 2:20	27.82	79.1	5.65	3.5	SR9	10/3/2016 8:20	27.85	77.4	5.53	3.9	SR9	10/3/2016 14:20	27.85	76.9	5.49	3.1	SR9	10/3/2016 20:20	27.87	73.9	5.32	3.7
SR9	10/3/2016 2:25	27.91	77.3	5.52	3.4	SR9	10/3/2016 8:25	27.89	79.8	5.70	2.6	SR9	10/3/2016 14:25	27.80	77.0	5.50	1.9	SR9	10/3/2016 20:25	27.87	75.3	5.42	4.4
SR9	10/3/2016 2:30	27.88	76.9	5.49	3.4	SR9	10/3/2016 8:30	27.88	79.9	5.71	3.1	SR9	10/3/2016 14:30	27.84	76.6	5.47	4.0	SR9	10/3/2016 20:30	27.96	75.1	5.40	4.8
SR9	10/3/2016 2:35	27.85	78.5	5.61	2.0	SR9	10/3/2016 8:35	27.85	79.4	5.67	4.2	SR9	10/3/2016 14:35	27.92	78.1	5.58	3.8	SR9	10/3/2016 20:35	27.96	75.3	5.42	2.2
SR9	10/3/2016 2:40	27.85	78.5	5.61	1.5	SR9	10/3/2016 8:40	27.88	76.3	5.45	1.2	SR9	10/3/2016 14:40	27.83	76.4	5.46	1.7	SR9	10/3/2016 20:40	27.90	74.5	5.36	3.7
SR9	10/3/2016 2:45	27.86	79.9	5.71	3.8	SR9	10/3/2016 8:45	27.87	77.6	5.54	2.5	SR9	10/3/2016 14:45	27.87	76.7	5.48	2.6	SR9	10/3/2016 20:45	27.87	74.4	5.35	2.9
SR9	10/3/2016 2:50	27.86	79.9	5.71	3.8	SR9	10/3/2016 8:50	27.82	79.2	5.66	1.3	SR9	10/3/2016 14:50	27.82	77.4	5.53	1.3	SR9	10/3/2016 20:50	27.92	72.7	5.23	1.9
SR9	10/3/2016 2:55	27.80	77.6	5.54	2.7	SR9	10/3/2016 8:55	27.83	77.0	5.50	1.5	SR9	10/3/2016 14:55	27.86	79.9	5.71	2.4	SR9	10/3/2016 20:55	27.99	75.3	5.42	5.1
SR9	10/3/2016 3:00	27.82	77.0	5.50	1.2	SR9	10/3/2016 9:00	27.88	76.4	5.46	2.9	SR9	10/3/2016 15:00	27.87	78.8	5.63	2.2	SR9	10/3/2016 21:00	27.88	76.0	5.47	3.0
SR9	10/3/2016 3:05	27.81	77.6	5.54	2.4	SR9	10/3/2016 9:05	27.83	77.6	5.54	4.2	SR9	10/3/2016 15:05	27.88	77.7	5.55	4.0	SR9	10/3/2016 21:05	27.92	74.6	5.37	4.5
SR9	10/3/2016 3:10	27.90	77.0	5.50	3.8	SR9	10/3/2016 9:10	27.87	79.8	5.70	2.1	SR9	10/3/2016 15:10	27.80	78.8	5.63	4.0	SR9	10/3/2016 21:10	27.88	74.9	5.39	4.5
SR9	10/3/2016 3:15	27.85	76.4	5.46	1.2	SR9	10/3/2016 9:15	27.85	76.7	5.48	2.9	SR9	10/3/2016 15:15	27.80	79.1	5.65	2.1	SR9	10/3/2016 21:15	27.90	75.2	5.41	3.7
SR9	10/3/2016 3:20	27.87	77.6	5.54	3.5	SR9	10/3/2016 9:20	27.84	76.7	5.48	3.2	SR9	10/3/2016 15:20	27.80	79.9	5.71	2.2	SR9	10/3/2016 21:20	27.96	76.3	5.49	3.8
SR9	10/3/2016 3:25	27.81	79.8	5.70	1.2	SR9	10/3/2016 9:25	27.88	79.8	5.70	4.0	SR9	10/3/2016 15:25	27.92	79.2	5.66	3.8	SR9	10/3/2016 21:25	27.98	75.3	5.42	2.9
SR9	10/3/2016 3:30	27.86	78.4	5.60	4.2	SR9	10/3/2016 9:30	27.90	77.7	5.55	1.2	SR9	10/3/2016 15:30	27.90	76.9	5.49	3.9	SR9	10/3/2016 21:30	27.94	76.3	5.49	5.1
SR9	10/3/2016 3:35	27.91	76.4	5.46	1.2	SR9	10/3/2016 9:35	27.92	77.7	5.55	3.6	SR9	10/3/2016 15:35	27.92	79.4	5.67	3.6	SR9	10/3/2016 21:35	27.99	73.7	5.30	3.4
SR9	10/3/2016 3:40	27.81	77.1	5.51	2.1	SR9	10/3/2016 9:40	27.81	79.8	5.70	3.4	SR9	10/3/2016 15:40	27.83	79.9	5.71	2.1	SR9	10/3/2016 21:40	27.91	72.4	5.21	3.8
SR9	10/3/2016 3:45	27.81	77.3	5.52	2.6	SR9	10/3/2016 9:45	27.80	79.7	5.69	2.9	SR9	10/3/2016 15:45	27.91	77.4	5.53	1.5	SR9	10/3/2016 21:45	27.96	72.8	5.24	3.0
SR9	10/3/2016 3:50	27.83	78.4	5.60	3.4	SR9	10/3/2016 9:50	27.86	77.1	5.51	1.3	SR9	10/3/2016 15:50	27.81	77.1	5.51	1.3	SR9	10/3/2016 21:50	27.96	74.1	5.33	2.6
SR9	10/3/2016 3:55	27.83	76.4	5.46	1.2	SR9	10/3/2016 9:55	27.87	78.8	5.63	2.1	SR9	10/3/2016 15:55	27.87	76.2	5.44	1.7	SR9	10/3/2016 21:55	27.95	74.9	5.39	3.2
SR9	10/3/2016 4:00	27.91	79.8	5.70	3.9	SR9	10/3/2016 10:00	27.85	79.9	5.71	3.1	SR9	10/3/2016 16:00	27.85	77.3	5.52	4.4	SR9	10/3/2016 22:00	27.96	73.4	5.28	3.4
SR9	10/3/2016 4:05	27.85	78.8	5.63	2.9	SR9	10/3/2016 10:05	27.86	76.9	5.49	2.8	SR9	10/3/2016 16:05	27.89	77.0	5.50	2.3	SR9	10/3/2016 22:05	27.92	74.4	5.35	3.4
SR9	10/3/2016 4:10	27.85	79.1	5.65	1.3	SR9	10/3/2016 10:10	27.84	78.5	5.61	3.0	SR9	10/3/2016 16:10	27.86	78.8	5.63	2.2	SR9	10/3/2016 22:10	27.91	73.0	5.25	2.8
SR9	10/3/2016 4:15	27.88	79.9	5.71	1.4	SR9	10/3/2016 10:15	27.84	78.1	5.58	3.6	SR9	10/3/2016 16:15	27.89	79.7	5.69	2.4	SR9	10/3/2016 22:15	27.93	75.5	5.43	4.0
SR9	10/3/2016 4:20	27.84	77.0	5.50	2.3	SR9	10/3/2016 10:20	27.84	77.8	5.56	3.2	SR9	10/3/2016 16:20	27.81	79.8	5.70	1.4	SR9	10/3/2016 22:20	27.92	76.3	5.49	4.5
SR9	10/3/2016 4:25	27.89	78.5	5.61	2.0	SR9	10/3/2016 10:25	27.87	76.7	5.48	2.3	SR9	10/3/2016 16:25	27.88	79.9	5.71	2.4	SR9	10/3/2016 22:25	27.93	74.8	5.38	5.0
SR9	10/3/2016 4:30	27.84	77.7	5.55	3.8	SR9	10/3/2016 10:30	27.88	76.4	5.46	2.3	SR9	10/3/2016 16:30	27.89	79.2	5.66	2.0	SR9	10/3/2016 22:30	27.93	72.8	5.24	2.9
SR9	10/3/2016 4:35	27.92	76.9	5.49	3.1	SR9	10/3/2016 10:35	27.91	79.4	5.67	4.1	SR9	10/3/2016 16:35	27.88	78.0	5.57	3.8	SR9	10/3/2016 22:35	27.92	76.0	5.47	2.5
SR9	10/3/2016 4:40	27.84	77.3	5.52	2.9	SR9	10/3/2016 10:40	27.87	77.4	5.53	2.3	SR9	10/3/2016 16:40	27.87	77.7	5.55	1.4	SR9	10/3/2016 22:40	28.00	73.7	5.30	4.5
SR9	10/3/2016 4:45	27.81	79.1	5.65	2.6	SR9	10/3/2016 10:45	27.92	77.1	5.51	4.2	SR9	10/3/2016 16:45	27.90	79.5	5.68	2.1	SR9	10/3/2016 22:45	27.93	74.1	5.33	3.3
SR9	10/3/2016 4:50	27.80	78.8	5.63	2.8	SR9	10/3/2016 10:50	27.87	78.0	5.57	2.6	SR9	10/3/2016 16:50	27.81	78.8	5.63	2.5	SR9	10/3/2016 22:50	27.90	73.4	5.28	3.6
SR9	10/3/2016 4:55	27.85	79.2	5.66	2.9	SR9	10/3/2016 10:55	27.84	77.6	5.54	3.5	SR9	10/3/2016 16:55	27.82	78.3	5.59	3.2	SR9	10/3/2016 22:55	27.90	72.4	5.21	3.4
SR9	10/3/2016 5:00	27.81	79.8	5.70	4.3	SR9	10/3/2016 11:00	27.91	79.8	5.70	2.1	SR9	10/3/2016 17:00	27.89	78.7	5.62	2.0	SR9	10/3/2016 23:00	27.88	75.3	5.42	4.0
SR9	10/3/2016 5:05	27.84	77.3	5.52	2.4	SR9	10/3/2016 11:05	27.86	76.2	5.44	3.6	SR9	10/3/2016 17:05	27.86	76.9	5.49	1.8	SR9	10/3/2016 23:05	27.87	73.7	5.30	2.1
SR9	10/3/2016 5:10	27.80	77.7	5.55	2.9	SR9	10/3/2016 11:10	27.91	79.8	5.70	4.0	SR9	10/3/2016 17:10	27.80	77.3	5.52	1.5	SR9	10/3/2016 23:10	27.93	74.9	5.39	3.2
SR9	10/3/2016 5:15	27.89	77.8	5.56	3.4	SR9	10/3/2016 11:15	27.81	78.7	5.62	2.0	SR9	10/3/2016 17:15	27.88	77.0	5.50	1.5	SR9	10/3/2016 23:15	27.93	76.3	5.49	3.7
SR9	10/3/2016 5:20	27.80	77.0	5.50	3.6	SR9	10/3/2016 11:20	27.88	76.3	5.45	3.5	SR9	10/3/2016 17:20	27.90	76.9	5.49	4.0	SR9	10/3/2016 23:20	27.97	73.0	5.25	4.7
SR9	10/3/2016 5:25	27.85	78.0	5.57	4.2	SR9	10/3/2016 11:25	27.88	78.8	5.63	3.9	SR9	10/3/2016 17:25	27.89	78.4	5.60	3.3	SR9	10/3/2016 23:25	27.87	75.8	5.45	3.8
SR9	10/3/2016 5:30	27.88	77.1	5.51	3.2	SR9	10/3/2016 11:30	27.84	78.3	5.59	1.2	SR9	10/3/2016 17:30	27.86	79.5	5.68	3.9	SR9	10/3/2016 23:30	27.88	74.9	5.39	3.7
SR9	10/3/2016 5:35	27.80	79.5	5.68	2.7	SR9	10/3/2016 11:35	27.83	77.8	5.56	4.1	SR9	10/3/2016 17:35	27.87	77.6	5.54	3.8	SR9	10/3/2016 23:35	27.99	76.0	5.47	2.5
SR9	10/3/2016 5:40	27.91	79.2	5.66	3.5	SR9	10/3/2016 11:40	27.86	76.7	5.48	3.6	SR9	10/3/2016 17:40	27.89	79.7	5.69	1.6	SR9	10/3/2016 23:40	27.99	74.4	5.35	3.3
SR9	10/3/2016 5:45	27.90	68.3	**4.88**	3.3	SR9	10/3/2016 11:45	27.81	79.9	5.71	4.1	SR9	10/3/2016 17:45	27.88	77.3	5.52	1.4	SR9	10/3/2016 23:45	27.90	74.5	5.36	2.8
SR9	10/3/2016 5:50	27.80	66.5	**4.75**	1.6	SR9	10/3/2016 11:50	27.92	79.0	5.64	3.1	SR9	10/3/2016 17:50	27.85	79.4	5.67	2.3	SR9	10/3/2016 23:50	27.93	76.2	5.48	5.0
SR9	10/3/2016 5:55	27.90	78.8	5.63	1.6	SR9	10/3/2016 11:55	27.81	79.4	5.67	2.4	SR9	10/3/2016 17:55	27.90	76.7	5.48	3.9	SR9	10/3/2016 23:55	27.92	74.6	5.37	2.2

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	10/3/2016 0:00	27.62	84.8	5.93	1.8	SR10	10/3/2016 6:00	27.56	86.3	6.08	6.9	SR10	10/3/2016 12:00	27.46	86.1	6.06	3.7	SR10	10/3/2016 18:00	27.48	82.8	5.83	2.1
SR10	10/3/2016 0:05	27.61	84.7	5.92	3.9	SR10	10/3/2016 6:05	27.43	86.1	6.06	5.4	SR10	10/3/2016 12:05	27.54	86.3	6.08	2.8	SR10	10/3/2016 18:05	27.47	87.6	6.17	2.2
SR10	10/3/2016 0:10	27.54	81.8	5.72	1.6	SR10	10/3/2016 6:10	27.57	82.9	5.84	6.6	SR10	10/3/2016 12:10	27.43	83.4	5.87	3.8	SR10	10/3/2016 18:10	27.57	83.4	5.87	3.3
SR10	10/3/2016 0:15	27.51	84.9	5.94	2.4	SR10	10/3/2016 6:15	27.43	86.8	6.11	3.1	SR10	10/3/2016 12:15	27.54	84.6	5.96	2.6	SR10	10/3/2016 18:15	27.55	83.6	5.89	3.2
SR10	10/3/2016 0:20	27.64	81.8	5.72	0.9	SR10	10/3/2016 6:20	27.51	82.9	5.84	1.7	SR10	10/3/2016 12:20	27.44	85.8	6.04	1.7	SR10	10/3/2016 18:20	27.57	84.2	5.93	2.4
SR10	10/3/2016 0:25	27.62	85.4	5.97	0.9	SR10	10/3/2016 6:25	27.53	85.2	6.00	4.2	SR10	10/3/2016 12:25	27.42	85.2	6.00	2.1	SR10	10/3/2016 18:25	27.45	87.6	6.17	3.9
SR10	10/3/2016 0:30	27.59	81.9	5.73	3.0	SR10	10/3/2016 6:30	27.53	83.9	5.91	4.4	SR10	10/3/2016 12:30	27.51	85.1	5.99	3.5	SR10	10/3/2016 18:30	27.53	87.3	6.15	2.1
SR10	10/3/2016 0:35	27.62	83.1	5.81	0.5	SR10	10/3/2016 6:35	27.51	87.6	6.17	3.5	SR10	10/3/2016 12:35	27.46	83.4	5.87	2.4	SR10	10/3/2016 18:35	27.47	84.2	5.93	3.8
SR10	10/3/2016 0:40	27.64	81.7	5.71	1.8	SR10	10/3/2016 6:40	27.40	85.5	6.02	2.6	SR10	10/3/2016 12:40	27.41	88.0	6.20	4.2	SR10	10/3/2016 18:40	27.44	83.2	5.86	3.6
SR10	10/3/2016 0:45	27.51	81.7	5.71	2.7	SR10	10/3/2016 6:45	27.41	86.3	6.08	2.1	SR10	10/3/2016 12:45	27.55	85.6	6.03	2.8	SR10	10/3/2016 18:45	27.51	84.9	5.98	2.7
SR10	10/3/2016 0:50	27.58	82.4	5.76	0.9	SR10	10/3/2016 6:50	27.51	87.3	6.15	2.9	SR10	10/3/2016 12:50	27.50	82.9	5.84	2.2	SR10	10/3/2016 18:50	27.52	85.5	6.02	1.8
SR10	10/3/2016 0:55	27.61	84.4	5.90	3.8	SR10	10/3/2016 6:55	27.55	87.0	6.13	3.8	SR10	10/3/2016 12:55	27.44	88.0	6.20	2.7	SR10	10/3/2016 18:55	27.57	83.9	5.91	2.2
SR10	10/3/2016 1:00	27.63	85.2	5.96	1.8	SR10	10/3/2016 7:00	27.54	87.5	6.16	1.9	SR10	10/3/2016 13:00	27.50	85.8	6.04	4.0	SR10	10/3/2016 19:00	27.58	83.9	5.91	4.1
SR10	10/3/2016 1:05	27.62	82.5	5.77	2.1	SR10	10/3/2016 7:05	27.45	85.8	6.04	3.4	SR10	10/3/2016 13:05	27.50	86.6	6.10	2.2	SR10	10/3/2016 19:05	27.51	85.5	6.02	2.8
SR10	10/3/2016 1:10	27.52	82.8	5.79	3.5	SR10	10/3/2016 7:10	27.52	85.3	6.01	3.3	SR10	10/3/2016 13:10	27.41	85.5	6.02	3.3	SR10	10/3/2016 19:10	27.41	83.8	5.90	3.5
SR10	10/3/2016 1:15	27.64	83.1	5.81	1.7	SR10	10/3/2016 7:15	27.48	87.9	6.19	2.0	SR10	10/3/2016 13:15	27.45	85.1	5.99	3.2	SR10	10/3/2016 19:15	27.46	85.2	6.00	3.2
SR10	10/3/2016 1:20	27.59	84.9	5.94	1.9	SR10	10/3/2016 7:20	27.42	87.3	6.15	4.4	SR10	10/3/2016 13:20	27.47	87.5	6.16	2.7	SR10	10/3/2016 19:20	27.56	82.8	5.83	3.5
SR10	10/3/2016 1:25	27.61	83.1	5.81	0.9	SR10	10/3/2016 7:25	27.48	104.6	7.42	2.1	SR10	10/3/2016 13:25	27.56	87.3	6.15	4.1	SR10	10/3/2016 19:25	27.49	87.0	6.13	3.8
SR10	10/3/2016 1:30	27.59	85.1	5.95	1.2	SR10	10/3/2016 7:30	27.50	103.5	7.34	3.6	SR10	10/3/2016 13:30	27.57	84.3	5.94	4.4	SR10	10/3/2016 19:30	27.57	84.1	5.92	4.3
SR10	10/3/2016 1:35	27.51	82.4	5.76	3.5	SR10	10/3/2016 7:35	27.56	83.5	5.88	1.9	SR10	10/3/2016 13:35	27.56	83.8	5.90	3.6	SR10	10/3/2016 19:35	27.43	85.9	6.05	2.9
SR10	10/3/2016 1:40	27.59	85.5	5.98	4.0	SR10	10/3/2016 7:40	27.46	85.5	6.02	2.2	SR10	10/3/2016 13:40	27.54	86.6	6.10	4.0	SR10	10/3/2016 19:40	27.50	84.9	5.98	2.0
SR10	10/3/2016 1:45	27.54	84.1	5.88	1.7	SR10	10/3/2016 7:45	27.58	82.9	5.84	2.3	SR10	10/3/2016 13:45	27.58	87.9	6.19	4.1	SR10	10/3/2016 19:45	27.54	87.2	6.14	1.7
SR10	10/3/2016 1:50	27.56	81.8	5.72	3.4	SR10	10/3/2016 7:50	27.46	83.6	5.89	3.8	SR10	10/3/2016 13:50	27.41	83.6	5.89	4.3	SR10	10/3/2016 19:50	27.47	84.3	5.94	2.6
SR10	10/3/2016 1:55	27.56	82.2	5.75	1.7	SR10	10/3/2016 7:55	27.47	84.1	5.92	3.5	SR10	10/3/2016 13:55	27.51	86.8	6.11	4.0	SR10	10/3/2016 19:55	27.50	84.1	5.92	4.0
SR10	10/3/2016 2:00	27.61	81.8	5.72	3.4	SR10	10/3/2016 8:00	27.51	82.8	5.83	3.3	SR10	10/3/2016 14:00	27.55	84.9	5.98	3.6	SR10	10/3/2016 20:00	27.44	89.0	6.27	4.6
SR10	10/3/2016 2:05	27.59	81.7	5.71	0.6	SR10	10/3/2016 8:05	27.40	86.9	6.12	2.1	SR10	10/3/2016 14:05	27.41	88.0	6.20	2.3	SR10	10/3/2016 20:05	27.36	89.9	6.33	4.6
SR10	10/3/2016 2:10	27.61	81.9	5.73	7.1	SR10	10/3/2016 8:10	27.54	83.4	5.87	4.3	SR10	10/3/2016 14:10	27.53	83.9	5.91	3.4	SR10	10/3/2016 20:10	27.45	88.6	6.24	4.1
SR10	10/3/2016 2:15	27.63	83.4	5.83	1.6	SR10	10/3/2016 8:15	27.48	83.8	5.90	4.1	SR10	10/3/2016 14:15	27.41	85.3	6.01	2.7	SR10	10/3/2016 20:15	27.36	86.3	6.08	5.0
SR10	10/3/2016 2:20	27.58	83.5	5.84	4.2	SR10	10/3/2016 8:20	27.50	86.1	6.06	3.6	SR10	10/3/2016 14:20	27.49	87.8	6.18	3.9	SR10	10/3/2016 20:20	27.45	88.5	6.23	2.3
SR10	10/3/2016 2:25	27.60	85.4	5.97	1.7	SR10	10/3/2016 8:25	27.56	82.9	5.84	4.3	SR10	10/3/2016 14:25	27.46	87.5	6.16	2.3	SR10	10/3/2016 20:25	27.47	87.0	6.13	3.2
SR10	10/3/2016 2:30	27.51	85.4	5.97	3.9	SR10	10/3/2016 8:30	27.40	86.8	6.11	2.3	SR10	10/3/2016 14:30	27.53	87.9	6.19	2.7	SR10	10/3/2016 20:30	27.40	88.2	6.21	2.0
SR10	10/3/2016 2:35	27.61	81.7	5.71	3.0	SR10	10/3/2016 8:35	27.47	83.9	5.91	3.7	SR10	10/3/2016 14:35	27.48	86.1	6.06	3.5	SR10	10/3/2016 20:35	27.34	103.6	7.35	4.1
SR10	10/3/2016 2:40	27.59	85.2	5.96	0.7	SR10	10/3/2016 8:40	27.50	86.2	6.07	4.0	SR10	10/3/2016 14:40	27.56	84.5	5.95	1.9	SR10	10/3/2016 20:40	27.42	86.5	6.09	1.1
SR10	10/3/2016 2:45	27.63	84.2	5.89	0.6	SR10	10/3/2016 8:45	27.46	83.2	5.86	3.3	SR10	10/3/2016 14:45	27.43	85.1	5.99	3.4	SR10	10/3/2016 20:45	27.39	88.9	6.26	3.9
SR10	10/3/2016 2:50	27.59	81.8	5.72	4.4	SR10	10/3/2016 8:50	27.45	86.3	6.08	3.1	SR10	10/3/2016 14:50	27.49	83.1	5.85	3.5	SR10	10/3/2016 20:50	27.35	90.5	6.37	1.4
SR10	10/3/2016 2:55	27.52	82.2	5.75	4.4	SR10	10/3/2016 8:55	27.47	85.5	6.02	3.1	SR10	10/3/2016 14:55	27.53	87.0	6.13	2.4	SR10	10/3/2016 20:55	27.43	88.2	6.21	2.5
SR10	10/3/2016 3:00	27.54	84.4	5.90	3.6	SR10	10/3/2016 9:00	27.57	86.5	6.09	4.0	SR10	10/3/2016 15:00	27.45	85.9	6.05	3.6	SR10	10/3/2016 21:00	27.37	86.2	6.07	3.3
SR10	10/3/2016 3:05	27.52	85.1	5.95	3.8	SR10	10/3/2016 9:05	27.42	83.6	5.89	4.1	SR10	10/3/2016 15:05	27.57	83.8	5.90	4.4	SR10	10/3/2016 21:05	27.38	88.6	6.24	3.4
SR10	10/3/2016 3:10	27.41	86.3	6.08	2.6	SR10	10/3/2016 9:10	27.54	84.9	5.98	3.8	SR10	10/3/2016 15:10	27.54	85.5	6.02	2.1	SR10	10/3/2016 21:10	27.38	90.3	6.36	2.4
SR10	10/3/2016 3:15	27.50	84.6	5.96	3.9	SR10	10/3/2016 9:15	27.54	86.3	6.08	4.4	SR10	10/3/2016 15:15	27.44	84.2	5.93	3.9	SR10	10/3/2016 21:15	27.46	87.0	6.13	5.2
SR10	10/3/2016 3:20	27.50	86.3	6.08	2.4	SR10	10/3/2016 9:20	27.52	83.1	5.85	3.2	SR10	10/3/2016 15:20	27.52	86.9	6.12	3.9	SR10	10/3/2016 21:20	27.45	86.9	6.12	4.0
SR10	10/3/2016 3:25	27.49	87.0	6.13	2.9	SR10	10/3/2016 9:25	27.43	85.2	6.00	3.2	SR10	10/3/2016 15:25	27.54	84.1	5.92	3.7	SR10	10/3/2016 21:25	27.45	88.3	6.22	4.1
SR10	10/3/2016 3:30	27.53	82.9	5.84	3.3	SR10	10/3/2016 9:30	27.41	84.2	5.93	3.8	SR10	10/3/2016 15:30	27.42	87.6	6.17	1.7	SR10	10/3/2016 21:30	27.48	87.8	6.18	1.6
SR10	10/3/2016 3:35	27.41	87.8	6.18	4.0	SR10	10/3/2016 9:35	27.48	83.6	5.89	3.2	SR10	10/3/2016 15:35	27.40	85.6	6.03	3.6	SR10	10/3/2016 21:35	27.38	91.3	6.43	2.5
SR10	10/3/2016 3:40	27.56	84.3	5.94	2.1	SR10	10/3/2016 9:40	27.52	84.6	5.96	3.3	SR10	10/3/2016 15:40	27.56	83.2	5.86	3.0	SR10	10/3/2016 21:40	27.37	90.0	6.34	2.9
SR10	10/3/2016 3:45	27.46	85.8	6.04	3.2	SR10	10/3/2016 9:45	27.53	84.8	5.97	2.6	SR10	10/3/2016 15:45	27.54	87.9	6.19	2.1	SR10	10/3/2016 21:45	27.45	89.3	6.29	4.1
SR10	10/3/2016 3:50	27.48	86.8	6.11	3.5	SR10	10/3/2016 9:50	27.55	86.2	6.07	1.9	SR10	10/3/2016 15:50	27.40	85.5	6.02	3.6	SR10	10/3/2016 21:50	27.47	87.2	6.14	5.2
SR10	10/3/2016 3:55	27.50	85.1	5.99	2.0	SR10	10/3/2016 9:55	27.51	83.6	5.89	2.8	SR10	10/3/2016 15:55	27.58	86.5	6.09	2.3	SR10	10/3/2016 21:55	27.36	85.2	6.00	5.0
SR10	10/3/2016 4:00	27.50	86.1	6.06	3.9	SR10	10/3/2016 10:00	27.41	83.5	5.88	3.6	SR10	10/3/2016 16:00	27.53	85.8	6.04	1.8	SR10	10/3/2016 22:00	27.39	90.3	6.36	4.1
SR10	10/3/2016 4:05	27.44	87.6	6.17	2.5	SR10	10/3/2016 10:05	27.55	86.6	6.10	3.9	SR10	10/3/2016 16:05	27.50	84.8	5.97	3.6	SR10	10/3/2016 22:05	27.39	85.5	6.02	4.7
SR10	10/3/2016 4:10	27.48	86.9	6.12	3.8	SR10	10/3/2016 10:10	27.49	84.9	5.98	2.0	SR10	10/3/2016 16:10	27.53	85.8	6.04	2.5	SR10	10/3/2016 22:10	27.49	90.9	6.40	2.3
SR10	10/3/2016 4:15	27.51	84.5	5.95	3.0	SR10	10/3/2016 10:15	27.58	83.6	5.89	2.5	SR10	10/3/2016 16:15	27.52	85.8	6.04	2.5	SR10	10/3/2016 22:15	27.39	85.1	5.99	3.5
SR10	10/3/2016 4:20	27.40	85.8	6.04	2.8	SR10	10/3/2016 10:20	27.57	86.3	6.08	4.3	SR10	10/3/2016 16:20	27.47	84.6	5.96	3.0	SR10	10/3/2016 22:20	27.36	89.6	6.31	2.5
SR10	10/3/2016 4:25	27.41	83.9	5.91	2.8	SR10	10/3/2016 10:25	27.41	86.9	6.12	3.0	SR10	10/3/2016 16:25	27.53	86.2	6.07	3.0	SR10	10/3/2016 22:25	27.35	86.9	6.12	2.3
SR10	10/3/2016 4:30	27.50	86.6	6.10	2.3	SR10	10/3/2016 10:30	27.44	85.6	6.03	2.9	SR10	10/3/2016 16:30	27.40	86.3	6.08	3.4	SR10	10/3/2016 22:30	27.47	90.2	6.35	4.3
SR10	10/3/2016 4:35	27.53	85.9	6.05	1.9	SR10	10/3/2016 10:35	27.42	84.3	5.94	4.1	SR10	10/3/2016 16:35	27.40	86.1	6.06	2.3	SR10	10/3/2016 22:35	27.35	90.0	6.34	**8.7**
SR10	10/3/2016 4:40	27.53	84.8	5.97	3.4	SR10	10/3/2016 10:40	27.42	87.8	6.18	4.0	SR10	10/3/2016 16:40	27.57	88.0	6.20	1.7	SR10	10/3/2016 22:40	27.48	87.0	6.13	6.0
SR10	10/3/2016 4:45	27.49	84.8	5.97	2.4	SR10	10/3/2016 10:45	27.53	85.8	6.04	3.8	SR10	10/3/2016 16:45	27.45	87.2	6.14	3.5	SR10	10/3/2016 22:45	27.45	87.5	6.16	3.9
SR10	10/3/2016 4:50	27.45	86.2	6.07	3.9	SR10	10/3/2016 10:50	27.40	86.2	6.07	2.9	SR10	10/3/2016 16:50	27.50	87.3	6.15	1.8	SR10	10/3/2016 22:50	27.43	85.3	6.01	2.8
SR10	10/3/2016 4:55	27.43	84.2	5.93	3.7	SR10	10/3/2016 10:55	27.40	83.2	5.86	4.2	SR10	10/3/2016 16:55	27.46	83.6	5.89	2.1	SR10	10/3/2016 22:55	27.46	85.6	6.03	3.1
SR10	10/3/2016 5:00	27.57	83.4	5.87	4.0	SR10	10/3/2016 11:00	27.40	87.2	6.14	2.0	SR10	10/3/2016 17:00	27.47	86.2	6.07	3.6	SR10	10/3/2016 23:00	27.37	84.8	5.97	1.6
SR10	10/3/2016 5:05	27.43	84.1	5.92	2.9	SR10	10/3/2016 11:05	27.56	84.6	5.96	3.8	SR10	10/3/2016 17:05	27.55	86.9	6.12	3.8	SR10	10/3/2016 23:05	27.47	91.0	6.41	2.2
SR10	10/3/2016 5:10	27.51	84.1	5.92	2.3	SR10	10/3/2016 11:10	27.53	84.9	5.98	2.4	SR10	10/3/2016 17:10	27.43	83.1	5.85	4.0	SR10	10/3/2016 23:10	27.43	90.7	6.39	4.7
SR10	10/3/2016 5:15	27.42	87.8	6.18	3.3	SR10	10/3/2016 11:15	27.55	86.8	6.11	4.0	SR10	10/3/2016 17:15	27.58	83.5	5.88	2.4	SR10	10/3/2016 23:15	27.40	89.9	6.33	4.3
SR10	10/3/2016 5:20	27.43	82.8	5.83	2.5	SR10	10/3/2016 11:20	27.55	87.6	6.17	3.9	SR10	10/3/2016 17:20	27.43	87.5	6.16	3.3	SR10	10/3/2016 23:20	27.47	86.9	6.12	4.4
SR10	10/3/2016 5:25	27.53	86.3	6.08	4.3	SR10	10/3/2016 11:25	27.51	87.2	6.14	4.4	SR10	10/3/2016 17:25	27.44	83.6	5.89	3.9	SR10	10/3/2016 23:25	27.47	90.6	6.38	1.6
SR10	10/3/2016 5:30	27.49	84.1	5.92	1.8	SR10	10/3/2016 11:30	27.55	83.8	5.90	2.7	SR10	10/3/2016 17:30	27.42	86.3	6.08	3.4	SR10	10/3/2016 23:30	27.40	90.7	6.39	4.6
SR10	10/3/2016 5:35	27.56	83.1	5.85	3.4	SR10	10/3/2016 11:35	27.45	85.1	5.99	4.0	SR10	10/3/2016 17:35	27.40	84.6	5.96	3.8	SR10	10/3/2016 23:35	27.33	88.6	6.24	1.1
SR10	10/3/2016 5:40	27.44	87.5	6.16	3.1	SR10	10/3/2016 11:40	27.54	84.5	5.95	1.9	SR10	10/3/2016 17:40	27.48	84.6	5.96	2.7	SR10	10/3/2016 23:40	27.38	90.7	6.39	3.3
SR10	10/3/2016 5:45	27.52	82.9	5.84	3.9	SR10	10/3/2016 11:45	27.44	83.5	5.88	2.2	SR10	10/3/2016 17:45	27.58	87.0	6.13	3.4	SR10	10/3/2016 23:45	27.47	89.6	6.31	4.3
SR10	10/3/2016 5:50	27.53	87.6	6.17	1.8	SR10	10/3/2016 11:50	27.40	84.8	5.97	3.6	SR10	10/3/2016 17:50	27.50	87.8	6.18	1.7	SR10	10/3/2016 23:50	27.55	81.2	5.76	2.7
SR10	10/3/2016 5:55	27.57	86.2	6.07	1.7	SR10	10/3/2016 11:55	27.47	86.6	6.10	4.0	SR10	10/3/2016 17:55	27.54	87.8	6.18	2.0	SR10	10/3/2016 23:55	27.61	80.2	5.69	1.7

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	10/3/2016 0:00	27.81	69.6	**4.97**	2.9	SR11	10/3/2016 6:00	27.91	74.6	5.25	2.4	SR11	10/3/2016 12:00	27.94	75.4	5.31	2.7	SR11	10/3/2016 18:00	27.87	75.7	5.33	1.6
SR11	10/3/2016 0:05	27.82	71.4	5.10	3.6	SR11	10/3/2016 6:05	27.85	75.4	5.31	2.8	SR11	10/3/2016 12:05	27.96	75.7	5.33	2.9	SR11	10/3/2016 18:05	27.80	78.0	5.49	3.7
SR11	10/3/2016 0:10	27.87	69.7	**4.98**	3.1	SR11	10/3/2016 6:10	27.84	75.1	5.29	3.2	SR11	10/3/2016 12:10	27.96	76.5	5.39	0.9	SR11	10/3/2016 18:10	27.83	77.4	5.45	3.1
SR11	10/3/2016 0:15	27.86	70.1	5.01	2.4	SR11	10/3/2016 6:15	27.96	75.3	5.30	4.4	SR11	10/3/2016 12:15	27.80	75.3	5.30	1.5	SR11	10/3/2016 18:15	27.81	76.0	5.35	4.4
SR11	10/3/2016 0:20	27.83	79.0	5.64	5.5	SR11	10/3/2016 6:20	27.83	76.8	5.41	4.0	SR11	10/3/2016 12:20	27.96	74.0	5.21	1.6	SR11	10/3/2016 18:20	27.82	77.1	5.43	2.6
SR11	10/3/2016 0:25	27.76	77.0	5.50	3.1	SR11	10/3/2016 6:25	27.90	74.7	5.26	0.9	SR11	10/3/2016 12:25	27.89	78.2	5.51	3.7	SR11	10/3/2016 18:25	27.80	75.5	5.32	2.2
SR11	10/3/2016 0:30	27.78	77.1	5.51	**8.3**	SR11	10/3/2016 6:30	27.84	77.1	5.43	3.5	SR11	10/3/2016 12:30	27.90	75.8	5.34	1.1	SR11	10/3/2016 18:30	27.82	74.6	5.25	1.6
SR11	10/3/2016 0:35	27.82	75.5	5.39	**9.0**	SR11	10/3/2016 6:35	27.92	74.6	5.25	2.6	SR11	10/3/2016 12:35	27.92	77.1	5.43	3.6	SR11	10/3/2016 18:35	27.81	77.2	5.44	3.1
SR11	10/3/2016 0:40	27.77	78.5	5.61	6.6	SR11	10/3/2016 6:40	27.92	75.5	5.32	2.8	SR11	10/3/2016 12:40	27.81	76.5	5.39	3.5	SR11	10/3/2016 18:40	27.82	76.4	5.38	1.0
SR11	10/3/2016 0:45	27.75	78.3	5.59	4.9	SR11	10/3/2016 6:45	27.95	77.7	5.47	3.1	SR11	10/3/2016 12:45	27.91	76.0	5.35	3.5	SR11	10/3/2016 18:45	27.83	75.8	5.34	3.5
SR11	10/3/2016 0:50	27.89	76.0	5.43	4.1	SR11	10/3/2016 6:50	27.82	75.4	5.31	2.5	SR11	10/3/2016 12:50	27.90	78.0	5.49	2.2	SR11	10/3/2016 18:50	27.81	78.0	5.49	4.2
SR11	10/3/2016 0:55	27.75	78.4	5.60	3.4	SR11	10/3/2016 6:55	27.93	76.8	5.41	2.3	SR11	10/3/2016 12:55	27.95	77.7	5.47	0.9	SR11	10/3/2016 18:55	27.83	77.2	5.44	4.2
SR11	10/3/2016 1:00	27.74	79.7	5.69	2.9	SR11	10/3/2016 7:00	27.96	76.4	5.38	2.4	SR11	10/3/2016 13:00	27.97	74.7	5.26	3.9	SR11	10/3/2016 19:00	27.80	75.8	5.34	2.4
SR11	10/3/2016 1:05	27.88	78.4	5.60	3.1	SR11	10/3/2016 7:05	27.86	75.4	5.31	4.0	SR11	10/3/2016 13:05	27.81	76.3	5.37	3.0	SR11	10/3/2016 19:05	27.93	76.4	5.38	4.3
SR11	10/3/2016 1:10	27.74	79.5	5.68	4.7	SR11	10/3/2016 7:10	27.90	74.7	5.26	3.3	SR11	10/3/2016 13:10	27.89	76.0	5.35	4.5	SR11	10/3/2016 19:10	27.91	74.6	5.25	0.8
SR11	10/3/2016 1:15	27.86	76.0	5.43	4.0	SR11	10/3/2016 7:15	27.88	78.1	5.50	2.2	SR11	10/3/2016 13:15	27.97	74.4	5.24	1.6	SR11	10/3/2016 19:15	27.96	76.0	5.35	2.9
SR11	10/3/2016 1:20	27.79	76.7	5.48	2.8	SR11	10/3/2016 7:20	27.95	77.5	5.46	4.4	SR11	10/3/2016 13:20	27.81	74.0	5.21	2.2	SR11	10/3/2016 19:20	27.81	74.4	5.24	2.7
SR11	10/3/2016 1:25	27.72	79.0	5.64	4.4	SR11	10/3/2016 7:25	27.89	77.8	5.48	3.1	SR11	10/3/2016 13:25	27.93	78.4	5.52	1.9	SR11	10/3/2016 19:25	27.93	76.3	5.37	3.3
SR11	10/3/2016 1:30	27.89	76.3	5.45	3.9	SR11	10/3/2016 7:30	27.95	76.4	5.38	3.7	SR11	10/3/2016 13:30	27.80	74.0	5.21	4.4	SR11	10/3/2016 19:30	27.81	74.4	5.24	2.8
SR11	10/3/2016 1:35	27.90	76.0	5.43	3.7	SR11	10/3/2016 7:35	27.96	74.8	5.27	1.5	SR11	10/3/2016 13:35	27.91	76.5	5.39	1.9	SR11	10/3/2016 19:35	27.84	77.4	5.45	4.4
SR11	10/3/2016 1:40	27.83	77.6	5.54	4.6	SR11	10/3/2016 7:40	27.83	78.0	5.49	3.2	SR11	10/3/2016 13:40	27.91	75.3	5.30	3.3	SR11	10/3/2016 19:40	27.81	74.0	5.21	2.9
SR11	10/3/2016 1:45	27.84	78.1	5.58	4.7	SR11	10/3/2016 7:45	27.88	75.0	5.28	3.2	SR11	10/3/2016 13:45	27.97	75.3	5.30	4.2	SR11	10/3/2016 19:45	27.82	74.4	5.24	1.8
SR11	10/3/2016 1:50	27.87	79.1	5.65	2.5	SR11	10/3/2016 7:50	27.85	75.7	5.33	1.0	SR11	10/3/2016 13:50	27.86	77.2	5.44	2.0	SR11	10/3/2016 19:50	27.91	76.5	5.39	1.8
SR11	10/3/2016 1:55	27.87	77.4	5.53	3.6	SR11	10/3/2016 7:55	27.96	77.0	5.42	3.0	SR11	10/3/2016 13:55	27.82	75.0	5.28	2.1	SR11	10/3/2016 19:55	27.97	77.8	5.48	3.6
SR11	10/3/2016 2:00	27.88	79.7	5.69	3.1	SR11	10/3/2016 8:00	27.80	78.4	5.52	1.7	SR11	10/3/2016 14:00	27.91	77.7	5.47	2.5	SR11	10/3/2016 20:00	27.83	84.5	5.87	5.3
SR11	10/3/2016 2:05	27.75	75.5	5.39	4.5	SR11	10/3/2016 8:05	27.91	74.8	5.27	4.5	SR11	10/3/2016 14:05	27.97	76.3	5.37	3.8	SR11	10/3/2016 20:05	27.74	82.9	5.76	2.1
SR11	10/3/2016 2:10	27.79	77.6	5.54	3.1	SR11	10/3/2016 8:10	27.93	78.4	5.52	1.1	SR11	10/3/2016 14:10	27.85	76.5	5.39	1.0	SR11	10/3/2016 20:10	27.78	83.8	5.82	4.1
SR11	10/3/2016 2:15	27.84	78.3	5.59	5.6	SR11	10/3/2016 8:15	27.89	77.8	5.48	2.4	SR11	10/3/2016 14:15	27.88	74.4	5.24	2.8	SR11	10/3/2016 20:15	27.72	85.1	5.91	5.8
SR11	10/3/2016 2:20	27.89	77.8	5.56	4.4	SR11	10/3/2016 8:20	27.85	77.5	5.46	2.3	SR11	10/3/2016 14:20	27.95	76.7	5.40	3.7	SR11	10/3/2016 20:20	27.72	81.4	5.65	3.5
SR11	10/3/2016 2:25	27.77	79.0	5.64	2.6	SR11	10/3/2016 8:25	27.82	75.3	5.30	1.4	SR11	10/3/2016 14:25	27.94	76.5	5.39	2.0	SR11	10/3/2016 20:25	27.83	85.1	5.91	5.6
SR11	10/3/2016 2:30	27.87	75.6	5.40	4.9	SR11	10/3/2016 8:30	27.95	77.2	5.44	4.0	SR11	10/3/2016 14:30	27.90	78.2	5.51	3.5	SR11	10/3/2016 20:30	27.71	83.5	5.80	4.0
SR11	10/3/2016 2:35	27.82	78.0	5.57	2.4	SR11	10/3/2016 8:35	27.87	76.7	5.40	2.5	SR11	10/3/2016 14:35	27.81	78.2	5.51	1.5	SR11	10/3/2016 20:35	27.80	84.8	5.89	3.0
SR11	10/3/2016 2:40	27.95	75.3	5.30	1.2	SR11	10/3/2016 8:40	27.92	78.2	5.51	0.7	SR11	10/3/2016 14:40	27.96	76.4	5.38	6.7	SR11	10/3/2016 20:40	27.85	84.8	5.89	6.0
SR11	10/3/2016 2:45	27.89	75.5	5.32	1.6	SR11	10/3/2016 8:45	27.81	75.7	5.33	3.8	SR11	10/3/2016 14:45	27.91	78.4	5.52	2.1	SR11	10/3/2016 20:45	27.82	82.2	5.71	4.3
SR11	10/3/2016 2:50	27.93	77.5	5.46	3.3	SR11	10/3/2016 8:50	27.89	74.3	5.23	3.1	SR11	10/3/2016 14:50	27.93	76.1	5.36	0.7	SR11	10/3/2016 20:50	27.81	82.5	5.73	3.7
SR11	10/3/2016 2:55	27.84	74.7	5.26	3.8	SR11	10/3/2016 8:55	27.85	77.4	5.45	3.0	SR11	10/3/2016 14:55	27.88	75.7	5.33	0.9	SR11	10/3/2016 20:55	27.84	83.5	5.80	1.9
SR11	10/3/2016 3:00	27.85	77.8	5.48	2.6	SR11	10/3/2016 9:00	27.81	77.8	5.48	3.3	SR11	10/3/2016 15:00	27.91	78.0	5.49	3.7	SR11	10/3/2016 21:00	27.76	84.7	5.88	5.4
SR11	10/3/2016 3:05	27.85	77.2	5.44	4.1	SR11	10/3/2016 9:05	27.94	74.3	5.23	1.9	SR11	10/3/2016 15:05	27.80	77.8	5.48	3.9	SR11	10/3/2016 21:05	27.79	83.4	5.79	1.8
SR11	10/3/2016 3:10	27.88	77.4	5.45	4.6	SR11	10/3/2016 9:10	27.85	78.2	5.51	3.5	SR11	10/3/2016 15:10	27.95	77.1	5.43	1.2	SR11	10/3/2016 21:10	27.77	84.0	5.83	2.2
SR11	10/3/2016 3:15	27.84	76.4	5.38	1.2	SR11	10/3/2016 9:15	27.81	76.3	5.37	3.4	SR11	10/3/2016 15:15	27.97	76.4	5.38	1.7	SR11	10/3/2016 21:15	27.78	84.5	5.87	3.7
SR11	10/3/2016 3:20	27.88	75.3	5.30	1.5	SR11	10/3/2016 9:20	27.86	77.7	5.47	3.7	SR11	10/3/2016 15:20	27.83	76.8	5.41	4.0	SR11	10/3/2016 21:20	27.77	84.4	5.86	4.7
SR11	10/3/2016 3:25	27.95	76.5	5.39	2.6	SR11	10/3/2016 9:25	27.83	76.7	5.40	1.6	SR11	10/3/2016 15:25	27.93	76.8	5.41	1.6	SR11	10/3/2016 21:25	27.84	82.2	5.71	2.5
SR11	10/3/2016 3:30	27.82	77.7	5.47	4.5	SR11	10/3/2016 9:30	27.83	76.4	5.38	2.0	SR11	10/3/2016 15:30	27.87	77.8	5.48	1.6	SR11	10/3/2016 21:30	27.75	81.1	5.63	4.3
SR11	10/3/2016 3:35	27.97	74.3	5.23	1.9	SR11	10/3/2016 9:35	27.90	77.4	5.45	1.0	SR11	10/3/2016 15:35	27.95	76.5	5.39	3.9	SR11	10/3/2016 21:35	27.79	84.7	5.88	4.6
SR11	10/3/2016 3:40	27.90	76.1	5.36	1.7	SR11	10/3/2016 9:40	27.91	77.5	5.46	2.3	SR11	10/3/2016 15:40	27.83	76.0	5.35	4.4	SR11	10/3/2016 21:40	27.74	82.5	5.73	3.0
SR11	10/3/2016 3:45	27.81	76.5	5.39	4.1	SR11	10/3/2016 9:45	27.90	75.3	5.30	4.0	SR11	10/3/2016 15:45	27.97	75.3	5.30	4.0	SR11	10/3/2016 21:45	27.72	83.1	5.77	4.5
SR11	10/3/2016 3:50	27.83	77.8	5.48	4.0	SR11	10/3/2016 9:50	27.92	75.3	5.30	0.7	SR11	10/3/2016 15:50	27.95	76.7	5.40	4.6	SR11	10/3/2016 21:50	27.81	82.5	5.73	4.4
SR11	10/3/2016 3:55	27.93	76.8	5.41	0.8	SR11	10/3/2016 9:55	27.90	75.1	5.29	1.1	SR11	10/3/2016 15:55	27.93	76.0	5.35	4.1	SR11	10/3/2016 21:55	27.76	82.1	5.70	4.2
SR11	10/3/2016 4:00	27.81	78.0	5.49	2.7	SR11	10/3/2016 10:00	27.80	76.4	5.38	2.1	SR11	10/3/2016 16:00	27.87	76.1	5.36	3.9	SR11	10/3/2016 22:00	27.76	82.4	5.72	2.8
SR11	10/3/2016 4:05	27.91	75.1	5.29	4.2	SR11	10/3/2016 10:05	27.88	75.5	5.32	1.0	SR11	10/3/2016 16:05	27.80	76.1	5.36	1.5	SR11	10/3/2016 22:05	27.71	84.4	5.86	3.7
SR11	10/3/2016 4:10	27.84	78.0	5.49	3.2	SR11	10/3/2016 10:10	27.88	74.8	5.27	3.8	SR11	10/3/2016 16:10	27.92	76.1	5.36	4.2	SR11	10/3/2016 22:10	27.75	83.5	5.80	4.9
SR11	10/3/2016 4:15	27.91	76.0	5.35	1.8	SR11	10/3/2016 10:15	27.83	74.4	5.24	2.1	SR11	10/3/2016 16:15	27.97	76.0	5.35	2.2	SR11	10/3/2016 22:15	27.81	81.6	5.67	5.2
SR11	10/3/2016 4:20	27.83	76.5	5.39	4.4	SR11	10/3/2016 10:20	27.81	74.1	5.22	1.4	SR11	10/3/2016 16:20	27.85	76.3	5.37	1.1	SR11	10/3/2016 22:20	27.72	82.2	5.71	3.4
SR11	10/3/2016 4:25	27.87	75.5	5.32	2.1	SR11	10/3/2016 10:25	27.85	77.4	5.45	1.4	SR11	10/3/2016 16:25	27.89	75.1	5.29	4.2	SR11	10/3/2016 22:25	27.84	82.7	5.74	3.8
SR11	10/3/2016 4:30	27.84	76.5	5.39	3.4	SR11	10/3/2016 10:30	27.96	75.8	5.34	2.0	SR11	10/3/2016 16:30	27.83	76.3	5.37	4.0	SR11	10/3/2016 22:30	27.77	81.9	5.69	5.1
SR11	10/3/2016 4:35	27.96	77.0	5.42	4.5	SR11	10/3/2016 10:35	27.84	74.3	5.23	1.6	SR11	10/3/2016 16:35	27.88	75.1	5.29	3.9	SR11	10/3/2016 22:35	27.74	84.1	5.84	3.9
SR11	10/3/2016 4:40	27.94	74.3	5.23	1.4	SR11	10/3/2016 10:40	27.81	75.1	5.29	1.6	SR11	10/3/2016 16:40	27.80	75.5	5.32	4.2	SR11	10/3/2016 22:40	27.85	84.1	5.84	1.4
SR11	10/3/2016 4:45	27.95	78.4	5.52	2.0	SR11	10/3/2016 10:45	27.93	74.0	5.21	4.4	SR11	10/3/2016 16:45	27.93	76.7	5.40	0.8	SR11	10/3/2016 22:45	27.71	82.8	5.75	2.8
SR11	10/3/2016 4:50	27.83	77.5	5.46	2.7	SR11	10/3/2016 10:50	27.85	76.5	5.39	4.5	SR11	10/3/2016 16:50	27.88	75.8	5.34	1.1	SR11	10/3/2016 22:50	27.74	84.2	5.85	2.8
SR11	10/3/2016 4:55	27.83	77.2	5.44	3.2	SR11	10/3/2016 10:55	27.95	78.4	5.52	2.6	SR11	10/3/2016 16:55	27.97	77.8	5.48	3.8	SR11	10/3/2016 22:55	27.83	81.2	5.64	4.8
SR11	10/3/2016 5:00	27.89	76.4	5.38	3.2	SR11	10/3/2016 11:00	27.87	78.2	5.51	3.0	SR11	10/3/2016 17:00	27.93	76.7	5.40	2.7	SR11	10/3/2016 23:00	27.77	84.0	5.83	4.0
SR11	10/3/2016 5:05	27.84	78.1	5.50	2.6	SR11	10/3/2016 11:05	27.95	77.4	5.45	1.4	SR11	10/3/2016 17:05	27.87	76.5	5.39	0.7	SR11	10/3/2016 23:05	27.81	84.2	5.85	4.6
SR11	10/3/2016 5:10	27.97	74.3	5.23	3.4	SR11	10/3/2016 11:10	27.83	76.0	5.35	1.6	SR11	10/3/2016 17:10	27.90	76.7	5.40	1.8	SR11	10/3/2016 23:10	27.84	81.1	5.63	5.8
SR11	10/3/2016 5:15	27.81	77.7	5.47	1.8	SR11	10/3/2016 11:15	27.81	78.2	5.51	1.5	SR11	10/3/2016 17:15	27.97	77.0	5.42	2.0	SR11	10/3/2016 23:15	27.81	83.4	5.79	2.0
SR11	10/3/2016 5:20	27.81	75.7	5.33	3.7	SR11	10/3/2016 11:20	27.81	74.6	5.25	2.5	SR11	10/3/2016 17:20	27.93	75.5	5.32	2.1	SR11	10/3/2016 23:20	27.72	81.8	5.68	4.2
SR11	10/3/2016 5:25	27.81	76.8	5.41	3.0	SR11	10/3/2016 11:25	27.93	77.8	5.48	3.9	SR11	10/3/2016 17:25	27.94	78.0	5.49	2.4	SR11	10/3/2016 23:25	27.85	83.1	5.77	2.2
SR11	10/3/2016 5:30	27.93	75.5	5.32	1.3	SR11	10/3/2016 11:30	27.94	76.8	5.41	1.2	SR11	10/3/2016 17:30	27.88	78.4	5.52	4.5	SR11	10/3/2016 23:30	27.76	84.5	5.87	5.7
SR11	10/3/2016 5:35	27.97	71.1	5.08	2.2	SR11	10/3/2016 11:35	27.94	78.1	5.50	0.8	SR11	10/3/2016 17:35	27.85	74.1	5.22	1.0	SR11	10/3/2016 23:35	27.72	83.7	5.81	2.2
SR11	10/3/2016 5:40	27.88	72.2	5.16	3.8	SR11	10/3/2016 11:40	27.80	74.7	5.26	2.1	SR11	10/3/2016 17:40	27.87	74.3	5.23	0.8	SR11	10/3/2016 23:40	27.79	82.9	5.76	2.6
SR11	10/3/2016 5:45	27.94	71.0	5.07	3.9	SR11	10/3/2016 11:45	27.89	77.1	5.43	1.7	SR11	10/3/2016 17:45	27.91	74.7	5.26	1.4	SR11	10/3/2016 23:45	27.71	85.1	5.91	2.9
SR11	10/3/2016 5:50	27.96	77.5	5.46	1.7	SR11	10/3/2016 11:50	27.94	77.2	5.44	2.3	SR11	10/3/2016 17:50	27.94	75.4	5.31	3.0	SR11	10/3/2016 23:50	27.84	81.9	5.69	2.1
SR11	10/3/2016 5:55	27.87	74.3	5.23	0.7	SR11	10/3/2016 11:55	27.93	75.4	5.31	4.0	SR11	10/3/2016 17:55	27.95	75.1	5.29	2.7	SR11	10/3/2016 23:55	27.71	84.4	5.86	5.7

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	10/3/2016 0:01	27.86	69.1	4.90	1.7	SR12	10/3/2016 6:01	27.83	63.1	4.51	8.4	SR12	10/3/2016 12:01	27.94	66.5	4.75	2.5	SR12	10/3/2016 18:01	27.85	65.5	4.68	4.6
SR12	10/3/2016 0:06	27.71	67.7	4.80	3.8	SR12	10/3/2016 6:06	27.90	64.7	4.62	7.5	SR12	10/3/2016 12:06	27.85	68.3	4.88	2.6	SR12	10/3/2016 18:06	27.94	67.3	4.81	4.9
SR12	10/3/2016 0:11	27.71	68.1	4.83	4.4	SR12	10/3/2016 6:11	27.85	62.2	4.44	1.9	SR12	10/3/2016 12:11	27.92	65.5	4.68	8.4	SR12	10/3/2016 18:11	27.91	62.9	4.49	3.5
SR12	10/3/2016 0:16	27.71	65.7	4.66	3.0	SR12	10/3/2016 6:16	27.91	65.7	4.69	0.6	SR12	10/3/2016 12:16	27.88	66.1	4.72	4.0	SR12	10/3/2016 18:16	27.85	65.7	4.69	5.8
SR12	10/3/2016 0:21	27.73	70.4	4.99	2.4	SR12	10/3/2016 6:21	27.97	64.7	4.62	5.9	SR12	10/3/2016 12:21	27.84	61.2	4.37	5.8	SR12	10/3/2016 18:21	27.84	65.2	4.66	4.2
SR12	10/3/2016 0:26	27.72	67.3	4.77	4.6	SR12	10/3/2016 6:26	27.84	60.5	4.32	6.5	SR12	10/3/2016 12:26	27.84	58.9	4.21	2.8	SR12	10/3/2016 18:26	27.92	60.5	4.32	1.4
SR12	10/3/2016 0:31	27.74	69.5	4.93	6.8	SR12	10/3/2016 6:31	27.83	61.6	4.40	0.9	SR12	10/3/2016 12:31	27.94	59.4	4.24	3.6	SR12	10/3/2016 18:31	27.90	61.5	4.39	7.6
SR12	10/3/2016 0:36	27.88	70.1	4.97	3.1	SR12	10/3/2016 6:36	27.85	68.0	4.86	8.9	SR12	10/3/2016 12:36	27.85	64.3	4.59	7.6	SR12	10/3/2016 18:36	27.85	61.7	4.41	6.6
SR12	10/3/2016 0:41	27.85	65.0	4.61	6.7	SR12	10/3/2016 6:41	27.91	67.5	4.82	2.2	SR12	10/3/2016 12:41	27.84	57.7	4.12	6.4	SR12	10/3/2016 18:41	27.94	63.1	4.51	7.0
SR12	10/3/2016 0:46	27.89	66.7	4.73	6.7	SR12	10/3/2016 6:46	27.87	67.3	4.81	6.0	SR12	10/3/2016 12:46	27.92	55.9	3.99	7.4	SR12	10/3/2016 18:46	27.85	65.9	4.71	5.1
SR12	10/3/2016 0:51	27.78	65.6	4.65	3.3	SR12	10/3/2016 6:51	27.89	61.7	4.41	8.7	SR12	10/3/2016 12:51	27.93	59.9	4.28	6.6	SR12	10/3/2016 18:51	27.97	64.3	4.59	7.5
SR12	10/3/2016 0:56	27.72	70.5	5.00	5.9	SR12	10/3/2016 6:56	27.95	66.4	4.74	3.8	SR12	10/3/2016 12:56	27.89	59.6	4.26	3.5	SR12	10/3/2016 18:56	27.91	65.1	4.65	1.2
SR12	10/3/2016 1:01	27.83	67.8	4.81	0.8	SR12	10/3/2016 7:01	27.95	65.2	4.66	1.1	SR12	10/3/2016 13:01	27.89	56.4	4.03	3.2	SR12	10/3/2016 19:01	27.91	62.9	4.49	3.1
SR12	10/3/2016 1:06	27.83	65.7	4.66	2.3	SR12	10/3/2016 7:06	27.84	65.8	4.70	4.8	SR12	10/3/2016 13:06	27.89	56.3	4.02	2.5	SR12	10/3/2016 19:06	27.90	65.0	4.64	7.8
SR12	10/3/2016 1:11	27.77	67.8	4.81	1.4	SR12	10/3/2016 7:11	27.93	64.1	4.58	6.3	SR12	10/3/2016 13:11	27.95	61.6	4.40	5.1	SR12	10/3/2016 19:11	27.83	63.3	4.52	5.8
SR12	10/3/2016 1:16	27.85	66.3	4.70	6.5	SR12	10/3/2016 7:16	27.89	63.0	4.50	6.3	SR12	10/3/2016 13:16	27.83	56.8	4.06	7.1	SR12	10/3/2016 19:16	27.92	60.5	4.32	4.6
SR12	10/3/2016 1:21	27.87	65.1	4.62	6.5	SR12	10/3/2016 7:21	27.93	64.8	4.63	2.9	SR12	10/3/2016 13:21	27.91	66.6	4.76	0.6	SR12	10/3/2016 19:21	27.92	65.8	4.70	5.0
SR12	10/3/2016 1:26	27.80	67.1	4.76	2.7	SR12	10/3/2016 7:26	27.92	65.7	4.69	4.6	SR12	10/3/2016 13:26	27.83	63.4	4.53	6.0	SR12	10/3/2016 19:26	27.93	63.8	4.56	7.9
SR12	10/3/2016 1:31	27.77	68.5	4.86	1.6	SR12	10/3/2016 7:31	27.95	63.4	4.53	0.4	SR12	10/3/2016 13:31	27.89	63.6	4.54	7.2	SR12	10/3/2016 19:31	27.86	64.4	4.60	8.5
SR12	10/3/2016 1:36	27.85	67.1	4.76	6.0	SR12	10/3/2016 7:36	27.85	66.5	4.75	8.6	SR12	10/3/2016 13:36	27.83	60.5	4.32	6.0	SR12	10/3/2016 19:36	27.90	67.3	4.81	5.6
SR12	10/3/2016 1:41	27.74	67.7	4.80	4.9	SR12	10/3/2016 7:41	27.90	66.5	4.75	3.4	SR12	10/3/2016 13:41	27.86	67.1	4.79	4.6	SR12	10/3/2016 19:41	27.94	67.5	4.82	4.4
SR12	10/3/2016 1:46	27.74	68.4	4.85	4.4	SR12	10/3/2016 7:46	27.93	61.3	4.38	0.7	SR12	10/3/2016 13:46	27.91	65.7	4.69	2.5	SR12	10/3/2016 19:46	27.95	62.7	4.48	6.2
SR12	10/3/2016 1:51	27.89	67.3	4.77	2.7	SR12	10/3/2016 7:51	27.92	66.2	4.73	0.9	SR12	10/3/2016 13:51	27.86	64.8	4.63	4.4	SR12	10/3/2016 19:51	27.90	64.8	4.63	2.7
SR12	10/3/2016 1:56	27.80	70.2	4.98	2.0	SR12	10/3/2016 7:56	27.91	67.5	4.82	3.7	SR12	10/3/2016 13:56	27.93	65.8	4.70	8.1	SR12	10/3/2016 19:56	27.84	66.2	4.73	7.5
SR12	10/3/2016 2:01	27.78	66.4	4.71	6.6	SR12	10/3/2016 8:01	27.92	60.6	4.33	4.6	SR12	10/3/2016 14:01	27.87	62.6	4.47	6.0	SR12	10/3/2016 20:01	27.90	67.2	4.80	7.8
SR12	10/3/2016 2:06	27.89	69.8	4.95	0.8	SR12	10/3/2016 8:06	27.88	61.3	4.38	5.0	SR12	10/3/2016 14:06	27.97	62.3	4.45	3.6	SR12	10/3/2016 20:06	27.83	65.7	4.69	8.3
SR12	10/3/2016 2:11	27.88	69.1	4.90	6.5	SR12	10/3/2016 8:11	27.85	64.7	4.62	0.4	SR12	10/3/2016 14:11	27.95	62.6	4.47	5.8	SR12	10/3/2016 20:11	27.85	62.4	4.46	6.2
SR12	10/3/2016 2:16	27.80	67.8	4.81	6.0	SR12	10/3/2016 8:16	27.93	66.5	4.75	7.0	SR12	10/3/2016 14:16	27.89	66.9	4.78	4.1	SR12	10/3/2016 20:16	27.99	71.1	5.04	5.3
SR12	10/3/2016 2:21	27.86	68.8	4.88	4.5	SR12	10/3/2016 8:21	27.88	67.6	4.83	6.4	SR12	10/3/2016 14:21	27.96	66.1	4.72	2.7	SR12	10/3/2016 20:21	27.96	69.1	4.90	4.6
SR12	10/3/2016 2:26	27.76	65.7	4.66	4.5	SR12	10/3/2016 8:26	27.89	65.7	4.69	8.1	SR12	10/3/2016 14:26	27.86	60.8	4.34	5.6	SR12	10/3/2016 20:26	27.94	68.5	4.86	5.9
SR12	10/3/2016 2:31	27.85	67.5	4.79	7.3	SR12	10/3/2016 8:31	27.85	66.2	4.73	1.7	SR12	10/3/2016 14:31	27.89	64.7	4.62	0.9	SR12	10/3/2016 20:31	27.93	70.1	4.97	5.7
SR12	10/3/2016 2:36	27.85	65.4	4.64	**11.7**	SR12	10/3/2016 8:36	27.87	64.1	4.58	6.5	SR12	10/3/2016 14:36	27.91	67.3	4.81	5.0	SR12	10/3/2016 20:36	28.00	70.2	4.98	5.3
SR12	10/3/2016 2:41	27.78	69.5	4.93	8.9	SR12	10/3/2016 8:41	27.91	67.3	4.81	6.2	SR12	10/3/2016 14:41	27.97	64.1	4.58	5.7	SR12	10/3/2016 20:41	28.00	73.3	5.20	6.7
SR12	10/3/2016 2:46	27.79	67.3	4.77	**10.3**	SR12	10/3/2016 8:46	27.96	66.8	4.77	2.0	SR12	10/3/2016 14:46	27.94	62.6	4.47	1.1	SR12	10/3/2016 20:46	27.97	67.7	4.80	3.1
SR12	10/3/2016 2:51	27.83	68.4	4.85	8.6	SR12	10/3/2016 8:51	27.88	65.9	4.71	2.9	SR12	10/3/2016 14:51	27.88	60.6	4.33	7.0	SR12	10/3/2016 20:51	27.90	70.8	5.02	4.0
SR12	10/3/2016 2:56	27.90	62.3	4.45	7.7	SR12	10/3/2016 8:56	27.84	63.6	4.54	2.5	SR12	10/3/2016 14:56	27.95	66.4	4.74	1.7	SR12	10/3/2016 20:56	27.92	73.7	5.23	5.2
SR12	10/3/2016 3:01	27.92	61.5	4.39	5.2	SR12	10/3/2016 9:01	27.95	67.2	4.80	1.7	SR12	10/3/2016 15:01	27.90	67.8	4.84	2.9	SR12	10/3/2016 21:01	28.01	69.9	4.96	4.2
SR12	10/3/2016 3:06	27.90	66.8	4.77	7.4	SR12	10/3/2016 9:06	27.90	67.1	4.79	4.1	SR12	10/3/2016 15:06	27.83	68.3	4.88	8.9	SR12	10/3/2016 21:06	27.93	68.9	4.89	6.4
SR12	10/3/2016 3:11	27.88	65.2	4.66	4.8	SR12	10/3/2016 9:11	27.86	64.3	4.59	0.9	SR12	10/3/2016 15:11	27.94	61.3	4.38	2.6	SR12	10/3/2016 21:11	28.00	71.1	5.04	4.8
SR12	10/3/2016 3:16	27.96	64.3	4.59	8.9	SR12	10/3/2016 9:16	27.87	63.4	4.53	6.1	SR12	10/3/2016 15:16	27.91	65.0	4.64	6.9	SR12	10/3/2016 21:16	27.96	69.1	4.90	6.1
SR12	10/3/2016 3:21	27.89	65.7	4.69	6.4	SR12	10/3/2016 9:21	27.92	62.7	4.48	1.3	SR12	10/3/2016 15:21	27.85	64.0	4.57	6.5	SR12	10/3/2016 21:21	27.95	71.3	5.06	6.0
SR12	10/3/2016 3:26	27.89	62.4	4.46	4.7	SR12	10/3/2016 9:26	27.88	62.3	4.45	8.9	SR12	10/3/2016 15:26	27.95	64.7	4.62	8.4	SR12	10/3/2016 21:26	27.99	74.3	5.27	4.5
SR12	10/3/2016 3:31	27.84	64.3	4.59	0.7	SR12	10/3/2016 9:31	27.97	66.5	4.75	0.9	SR12	10/3/2016 15:31	27.96	65.8	4.70	0.7	SR12	10/3/2016 21:31	27.98	68.9	4.89	4.9
SR12	10/3/2016 3:36	27.91	61.5	4.39	7.0	SR12	10/3/2016 9:36	27.86	63.3	4.52	2.1	SR12	10/3/2016 15:36	27.94	61.2	4.37	4.4	SR12	10/3/2016 21:36	27.93	74.4	5.28	2.6
SR12	10/3/2016 3:41	27.85	61.3	4.38	6.2	SR12	10/3/2016 9:41	27.97	62.4	4.46	6.3	SR12	10/3/2016 15:41	27.94	68.3	4.88	8.0	SR12	10/3/2016 21:41	28.03	72.5	5.14	2.8
SR12	10/3/2016 3:46	27.97	60.5	4.32	1.0	SR12	10/3/2016 9:46	27.88	64.4	4.60	2.9	SR12	10/3/2016 15:46	27.83	64.8	4.63	7.2	SR12	10/3/2016 21:46	27.96	73.6	5.22	4.1
SR12	10/3/2016 3:51	27.94	63.6	4.54	8.0	SR12	10/3/2016 9:51	27.97	66.9	4.78	1.3	SR12	10/3/2016 15:51	27.84	65.1	4.65	2.2	SR12	10/3/2016 21:51	27.90	70.4	4.99	3.1
SR12	10/3/2016 3:56	27.94	66.5	4.75	6.2	SR12	10/3/2016 9:56	27.89	62.7	4.48	3.7	SR12	10/3/2016 15:56	27.88	62.4	4.46	7.4	SR12	10/3/2016 21:56	27.95	68.9	4.89	6.0
SR12	10/3/2016 4:01	27.93	66.9	4.78	3.8	SR12	10/3/2016 10:01	27.83	65.2	4.66	0.9	SR12	10/3/2016 16:01	27.95	65.9	4.71	7.9	SR12	10/3/2016 22:01	28.00	72.8	5.16	6.1
SR12	10/3/2016 4:06	27.86	64.4	4.60	4.2	SR12	10/3/2016 10:06	27.89	64.3	4.59	2.2	SR12	10/3/2016 16:06	27.87	67.8	4.84	3.9	SR12	10/3/2016 22:06	27.98	67.8	4.81	4.9
SR12	10/3/2016 4:11	27.90	61.9	4.42	2.7	SR12						SR12	10/3/2016 16:11	27.97	66.4	4.74	1.9	SR12	10/3/2016 22:11	27.95	72.8	5.16	5.2
SR12	10/3/2016 4:16	27.84	67.5	4.82	7.0	SR12						SR12	10/3/2016 16:16	27.92	62.0	4.43	2.5	SR12	10/3/2016 22:16	28.05	68.9	4.89	2.8
SR12	10/3/2016 4:21	27.90	61.0	4.36	8.9	SR12						SR12	10/3/2016 16:21	27.96	67.3	4.81	2.1	SR12	10/3/2016 22:21	28.01	69.4	4.92	3.0
SR12	10/3/2016 4:26	27.87	67.6	4.83	5.6	SR12						SR12	10/3/2016 16:26	27.86	65.0	4.64	1.8	SR12	10/3/2016 22:26	27.95	68.4	4.85	6.7
SR12	10/3/2016 4:31	27.90	64.8	4.63	5.6	SR12						SR12	10/3/2016 16:31	27.96	65.9	4.71	8.3	SR12	10/3/2016 22:31	27.93	67.4	4.78	6.3
SR12	10/3/2016 4:36	27.90	63.0	4.50	4.5	SR12						SR12	10/3/2016 16:36	27.95	65.0	4.64	7.4	SR12	10/3/2016 22:36	27.90	70.8	5.02	2.4
SR12	10/3/2016 4:41	27.87	63.8	4.56	4.3	SR12						SR12	10/3/2016 16:41	27.96	66.5	4.75	5.8	SR12	10/3/2016 22:41	27.90	73.6	5.22	2.6
SR12	10/3/2016 4:46	27.84	62.7	4.48	0.4	SR12						SR12	10/3/2016 16:46	27.89	68.2	4.87	5.0	SR12	10/3/2016 22:46	28.05	67.3	4.77	5.9
SR12	10/3/2016 4:51	27.83	62.0	4.43	3.1	SR12						SR12	10/3/2016 16:51	27.85	66.6	4.76	0.9	SR12	10/3/2016 22:51	28.02	73.9	5.24	6.7
SR12	10/3/2016 4:56	27.88	66.4	4.74	5.0	SR12						SR12	10/3/2016 16:56	27.83	61.2	4.37	6.4	SR12	10/3/2016 22:56	27.99	73.7	5.23	3.3
SR12	10/3/2016 5:01	27.87	60.8	4.34	5.6	SR12						SR12	10/3/2016 17:01	27.89	63.7	4.55	3.1	SR12	10/3/2016 23:01	27.95	73.9	5.24	5.1
SR12	10/3/2016 5:06	27.97	62.0	4.43	5.0	SR12						SR12	10/3/2016 17:06	27.95	60.8	4.34	3.4	SR12	10/3/2016 23:06	28.06	71.5	5.07	5.3
SR12	10/3/2016 5:11	27.93	67.1	4.79	3.7	SR12						SR12	10/3/2016 17:11	27.86	62.4	4.46	2.7	SR12	10/3/2016 23:11	27.90	73.2	5.19	5.4
SR12	10/3/2016 5:16	27.92	66.6	4.76	6.3	SR12						SR12	10/3/2016 17:16	27.90	68.0	4.86	7.2	SR12	10/3/2016 23:16	27.91	72.2	5.12	4.1
SR12	10/3/2016 5:21	27.85	66.9	4.78	2.7	SR12	10/3/2016 11:21	27.89	65.2	4.66	5.0	SR12	10/3/2016 17:21	27.97	61.9	4.42	3.9	SR12	10/3/2016 23:21	28.00	70.8	5.02	4.5
SR12	10/3/2016 5:26	27.90	64.5	4.61	2.2	SR12	10/3/2016 11:26	27.83	66.1	4.72	6.6	SR12	10/3/2016 17:26	27.83	62.3	4.45	5.1	SR12	10/3/2016 23:26	28.02	68.7	4.87	5.5
SR12	10/3/2016 5:31	27.97	64.8	4.63	0.8	SR12	10/3/2016 11:31	27.83	67.3	4.81	2.2	SR12	10/3/2016 17:31	27.87	63.8	4.56	2.1	SR12	10/3/2016 23:31	27.90	69.5	4.93	5.1
SR12	10/3/2016 5:36	27.92	63.7	4.55	1.5	SR12	10/3/2016 11:36	27.96	64.7	4.62	1.0	SR12	10/3/2016 17:36	27.91	64.3	4.59	2.8	SR12	10/3/2016 23:36	28.05	72.8	5.16	4.0
SR12	10/3/2016 5:41	27.85	60.6	4.33	2.0	SR12	10/3/2016 11:41	27.95	62.3	4.45	2.0	SR12	10/3/2016 17:41	27.90	66.6	4.76	4.0	SR12	10/3/2016 23:41	28.03	70.2	4.98	5.6
SR12	10/3/2016 5:46	27.87	66.1	4.72	5.2	SR12	10/3/2016 11:46	27.89	67.9	4.85	5.7	SR12	10/3/2016 17:46	27.94	63.1	4.51	4.2	SR12	10/3/2016 23:46	28.01	69.9	4.96	4.9
SR12	10/3/2016 5:51	27.88	66.9	4.78	1.6	SR12	10/3/2016 11:51	27.92	65.5	4.68	5.5	SR12	10/3/2016 17:51	27.95	65.1	4.65	6.9	SR12	10/3/2016 23:51	27.91	73.5	5.21	5.7
SR12	10/3/2016 5:56	27.86	67.5	4.82	5.7	SR12	10/3/2016 11:56	27.96	63.7	4.55	3.2	SR12	10/3/2016 17:56	27.85	65.4	4.67	7.4	SR12	10/3/2016 23:56	28.05	68.0	4.82	5.9

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	10/3/2016 0:00	27.46	75.8	5.34	7.3	SR13	10/3/2016 6:00	27.34	74.3	5.27	2.1	SR13	10/3/2016 12:00	27.39	73.6	5.22	2.8	SR13	10/3/2016 18:00	27.41	75.0	5.32	5.5
SR13	10/3/2016 0:05	27.41	73.4	5.17	7.6	SR13	10/3/2016 6:05	27.50	77.7	5.51	6.6	SR13	10/3/2016 12:05	27.48	75.9	5.38	7.0	SR13	10/3/2016 18:05	27.49	77.0	5.46	2.1
SR13	10/3/2016 0:10	27.49	75.1	5.29	4.2	SR13	10/3/2016 6:10	27.44	73.7	5.23	8.6	SR13	10/3/2016 12:10	27.37	77.1	5.47	4.4	SR13	10/3/2016 18:10	27.49	74.0	5.25	6.2
SR13	10/3/2016 0:15	27.44	75.0	5.28	8.2	SR13	10/3/2016 6:15	27.50	77.1	5.47	5.2	SR13	10/3/2016 12:15	27.35	74.3	5.27	5.4	SR13	10/3/2016 18:15	27.44	74.9	5.31	2.8
SR13	10/3/2016 0:20	27.34	74.6	5.25	2.8	SR13	10/3/2016 6:20	27.44	75.2	5.33	4.1	SR13	10/3/2016 12:20	27.45	73.3	5.20	5.2	SR13	10/3/2016 18:20	27.43	75.9	5.38	5.7
SR13	10/3/2016 0:25	27.47	75.0	5.28	2.4	SR13	10/3/2016 6:25	27.49	76.0	5.39	7.7	SR13	10/3/2016 12:25	27.35	74.0	5.25	4.5	SR13	10/3/2016 18:25	27.48	76.7	5.44	5.1
SR13	10/3/2016 0:30	27.38	76.0	5.35	2.4	SR13	10/3/2016 6:30	27.42	75.9	5.38	7.6	SR13	10/3/2016 12:30	27.34	78.0	5.53	6.0	SR13	10/3/2016 18:30	27.40	75.9	5.38	6.8
SR13	10/3/2016 0:35	27.37	73.7	5.19	6.1	SR13	10/3/2016 6:35	27.47	75.6	5.36	6.6	SR13	10/3/2016 12:35	27.47	76.8	5.45	8.1	SR13	10/3/2016 18:35	27.38	75.4	5.35	6.1
SR13	10/3/2016 0:40	27.44	73.4	5.17	3.1	SR13	10/3/2016 6:40	27.49	78.3	5.55	6.7	SR13	10/3/2016 12:40	27.34	74.2	5.26	7.6	SR13	10/3/2016 18:40	27.43	77.4	5.49	3.8
SR13	10/3/2016 0:45	27.35	75.3	5.30	5.2	SR13	10/3/2016 6:45	27.36	78.0	5.53	2.9	SR13	10/3/2016 12:45	27.45	78.0	5.53	6.3	SR13	10/3/2016 18:45	27.49	74.3	5.27	5.9
SR13	10/3/2016 0:50	27.42	75.1	5.29	5.2	SR13	10/3/2016 6:50	27.47	74.0	5.25	5.2	SR13	10/3/2016 12:50	27.36	73.7	5.23	7.2	SR13	10/3/2016 18:50	27.38	74.2	5.26	2.1
SR13	10/3/2016 0:55	27.50	73.0	5.14	3.8	SR13	10/3/2016 6:55	27.40	77.1	5.47	6.0	SR13	10/3/2016 12:55	27.39	78.1	5.54	8.3	SR13	10/3/2016 18:55	27.36	77.3	5.48	3.6
SR13	10/3/2016 1:00	27.38	71.9	5.06	2.2	SR13	10/3/2016 7:00	27.49	75.7	5.37	4.6	SR13	10/3/2016 13:00	27.46	73.9	5.24	5.2	SR13	10/3/2016 19:00	27.42	76.4	5.42	4.5
SR13	10/3/2016 1:05	27.39	72.0	5.07	5.1	SR13	10/3/2016 7:05	27.46	75.3	5.34	2.2	SR13	10/3/2016 13:05	27.37	77.7	5.51	2.6	SR13	10/3/2016 19:05	27.49	77.0	5.46	7.2
SR13	10/3/2016 1:10	27.40	74.4	5.24	2.4	SR13	10/3/2016 7:10	27.46	76.0	5.39	5.0	SR13	10/3/2016 13:10	27.44	75.3	5.34	7.0	SR13	10/3/2016 19:10	27.40	73.5	5.21	6.0
SR13	10/3/2016 1:15	27.48	75.8	5.34	7.8	SR13	10/3/2016 7:15	27.45	76.7	5.44	6.3	SR13	10/3/2016 13:15	27.48	73.7	5.23	3.1	SR13	10/3/2016 19:15	27.46	76.8	5.45	6.6
SR13	10/3/2016 1:20	27.40	75.5	5.32	8.4	SR13	10/3/2016 7:20	27.42	77.7	5.51	7.9	SR13	10/3/2016 13:20	27.34	75.3	5.34	4.4	SR13	10/3/2016 19:20	27.40	74.2	5.26	8.3
SR13	10/3/2016 1:25	27.42	74.7	5.26	4.8	SR13	10/3/2016 7:25	27.44	74.3	5.27	7.6	SR13	10/3/2016 13:25	27.38	76.0	5.39	4.6	SR13	10/3/2016 19:25	27.43	73.3	5.20	5.6
SR13	10/3/2016 1:30	27.45	75.4	5.31	4.3	SR13	10/3/2016 7:30	27.44	76.0	5.39	7.7	SR13	10/3/2016 13:30	27.36	78.1	5.54	3.5	SR13	10/3/2016 19:30	27.39	75.6	5.36	8.1
SR13	10/3/2016 1:35	27.41	73.6	5.18	5.1	SR13	10/3/2016 7:35	27.40	75.3	5.34	7.1	SR13	10/3/2016 13:35	27.34	75.2	5.33	7.5	SR13	10/3/2016 19:35	27.35	76.1	5.40	2.6
SR13	10/3/2016 1:40	27.40	72.7	5.12	2.4	SR13	10/3/2016 7:40	27.36	77.7	5.51	7.0	SR13	10/3/2016 13:40	27.49	76.7	5.44	2.2	SR13	10/3/2016 19:40	27.49	76.8	5.45	7.3
SR13	10/3/2016 1:45	27.47	76.0	5.35	7.6	SR13	10/3/2016 7:45	27.42	76.0	5.39	3.8	SR13	10/3/2016 13:45	27.41	73.7	5.23	7.7	SR13	10/3/2016 19:45	27.36	79.4	5.59	7.2
SR13	10/3/2016 1:50	27.43	73.7	5.19	3.6	SR13	10/3/2016 7:50	27.38	77.0	5.46	4.5	SR13	10/3/2016 13:50	27.38	73.6	5.22	4.0	SR13	10/3/2016 19:50	27.31	81.2	5.72	5.0
SR13	10/3/2016 1:55	27.36	74.6	5.25	5.5	SR13	10/3/2016 7:55	27.35	76.3	5.41	6.3	SR13	10/3/2016 13:55	27.46	75.6	5.36	6.7	SR13	10/3/2016 19:55	27.29	78.4	5.52	4.6
SR13	10/3/2016 2:00	27.34	75.3	5.30	6.7	SR13	10/3/2016 8:00	27.46	77.1	5.47	5.2	SR13	10/3/2016 14:00	27.50	75.3	5.34	8.2	SR13	10/3/2016 20:00	27.26	78.4	5.52	10.4
SR13	10/3/2016 2:05	27.43	75.1	5.29	8.1	SR13	10/3/2016 8:05	27.34	74.7	5.30	5.5	SR13	10/3/2016 14:05	27.34	75.2	5.33	2.2	SR13	10/3/2016 20:05	27.39	79.4	5.59	4.9
SR13	10/3/2016 2:10	27.40	75.7	5.33	5.1	SR13	10/3/2016 8:10	27.43	78.0	5.53	6.1	SR13	10/3/2016 14:10	27.39	76.6	5.43	5.5	SR13	10/3/2016 20:10	27.26	79.4	5.59	5.5
SR13	10/3/2016 2:15	27.42	72.3	5.09	8.2	SR13	10/3/2016 8:15	27.39	78.0	5.53	7.0	SR13	10/3/2016 14:15	27.46	76.4	5.42	6.3	SR13	10/3/2016 20:15	27.29	79.4	5.59	8.3
SR13	10/3/2016 2:20	27.41	72.6	5.11	3.0	SR13	10/3/2016 8:20	27.36	74.0	5.25	7.0	SR13	10/3/2016 14:20	27.50	75.9	5.38	7.0	SR13	10/3/2016 20:20	27.35	78.2	5.51	8.3
SR13	10/3/2016 2:25	27.36	78.0	5.53	3.8	SR13	10/3/2016 8:25	27.47	73.5	5.21	2.1	SR13	10/3/2016 14:25	27.41	76.7	5.44	4.2	SR13	10/3/2016 20:25	27.27	81.4	5.73	9.2
SR13	10/3/2016 2:30	27.34	74.6	5.29	8.1	SR13	10/3/2016 8:30	27.40	66.9	4.68	6.3	SR13	10/3/2016 14:30	27.45	76.7	5.44	3.9	SR13	10/3/2016 20:30	27.31	80.2	5.65	7.1
SR13	10/3/2016 2:35	27.48	78.3	5.55	4.3	SR13	10/3/2016 8:35	27.41	61.5	4.30	5.9	SR13	10/3/2016 14:35	27.46	75.3	5.34	7.5	SR13	10/3/2016 20:35	27.39	80.4	5.66	7.3
SR13	10/3/2016 2:40	27.47	73.5	5.21	2.4	SR13	10/3/2016 8:40	27.35	64.9	4.54	6.7	SR13	10/3/2016 14:40	27.44	73.9	5.24	3.3	SR13	10/3/2016 20:40	27.39	79.5	5.60	10.0
SR13	10/3/2016 2:45	27.44	74.9	5.31	4.1	SR13	10/3/2016 8:45	27.46	63.6	4.45	5.5	SR13	10/3/2016 14:45	27.34	78.4	5.56	5.8	SR13	10/3/2016 20:45	27.27	81.4	5.73	5.0
SR13	10/3/2016 2:50	27.42	75.6	5.36	7.8	SR13	10/3/2016 8:50	27.42	64.6	4.52	4.1	SR13	10/3/2016 14:50	27.35	76.3	5.41	3.7	SR13	10/3/2016 20:50	27.30	78.0	5.49	8.0
SR13	10/3/2016 2:55	27.39	76.4	5.42	2.2	SR13	10/3/2016 8:55	27.37	62.3	4.36	4.6	SR13	10/3/2016 14:55	27.37	77.8	5.52	6.9	SR13	10/3/2016 20:55	27.37	78.7	5.54	8.4
SR13	10/3/2016 3:00	27.35	77.7	5.51	3.6	SR13	10/3/2016 9:00	27.46	65.4	4.57	8.2	SR13	10/3/2016 15:00	27.47	77.6	5.50	3.5	SR13	10/3/2016 21:00	27.33	78.5	5.53	8.4
SR13	10/3/2016 3:05	27.36	74.4	5.28	6.7	SR13	10/3/2016 9:05	27.34	77.7	5.51	4.8	SR13	10/3/2016 15:05	27.49	75.2	5.33	2.5	SR13	10/3/2016 21:05	27.38	80.8	5.69	7.2
SR13	10/3/2016 3:10	27.39	76.4	5.42	3.7	SR13	10/3/2016 9:10	27.50	76.3	5.41	5.9	SR13						SR13	10/3/2016 21:10	27.32	79.0	5.56	4.2
SR13	10/3/2016 3:15	27.49	73.6	5.22	7.7	SR13	10/3/2016 9:15	27.48	78.1	5.54	4.4	SR13						SR13	10/3/2016 21:15	27.33	78.4	5.52	5.7
SR13	10/3/2016 3:20	27.44	74.7	5.30	4.3	SR13	10/3/2016 9:20	27.48	76.8	5.45	8.0	SR13						SR13	10/3/2016 21:20	27.39	79.0	5.56	5.3
SR13	10/3/2016 3:25	27.36	74.3	5.27	3.4	SR13	10/3/2016 9:25	27.45	77.6	5.50	8.2	SR13	10/3/2016 15:25	27.44	76.4	5.42	8.4	SR13	10/3/2016 21:25	27.33	79.9	5.63	6.2
SR13	10/3/2016 3:30	27.36	78.1	5.54	4.7	SR13	10/3/2016 9:30	27.39	77.8	5.52	6.8	SR13	10/3/2016 15:30	27.41	75.3	5.34	6.2	SR13	10/3/2016 21:30	27.39	78.2	5.51	7.0
SR13	10/3/2016 3:35	27.43	77.8	5.52	5.4	SR13	10/3/2016 9:35	27.37	77.1	5.47	2.5	SR13	10/3/2016 15:35	27.48	76.8	5.45	8.0	SR13	10/3/2016 21:35	27.36	81.1	5.71	8.2
SR13	10/3/2016 3:40	27.37	75.7	5.37	6.9	SR13	10/3/2016 9:40	27.39	75.3	5.34	5.7	SR13	10/3/2016 15:40	27.35	73.9	5.24	6.6	SR13	10/3/2016 21:40	27.25	79.5	5.60	4.3
SR13	10/3/2016 3:45	27.42	76.6	5.43	8.4	SR13	10/3/2016 9:45	27.35	77.4	5.49	4.2	SR13	10/3/2016 15:45	27.42	76.8	5.45	2.6	SR13	10/3/2016 21:45	27.27	80.5	5.67	6.5
SR13	10/3/2016 3:50	27.42	76.4	5.42	4.4	SR13	10/3/2016 9:50	27.50	74.9	5.31	3.3	SR13	10/3/2016 15:50	27.36	75.7	5.37	7.8	SR13	10/3/2016 21:50	27.32	79.9	5.63	8.9
SR13	10/3/2016 3:55	27.42	76.6	5.43	8.0	SR13	10/3/2016 9:55	27.48	77.8	5.52	4.5	SR13	10/3/2016 15:55	27.34	73.3	5.20	6.0	SR13	10/3/2016 21:55	27.32	78.5	5.53	9.5
SR13	10/3/2016 4:00	27.45	75.2	5.33	4.9	SR13	10/3/2016 10:00	27.34	76.8	5.45	7.4	SR13	10/3/2016 16:00	27.49	75.9	5.38	6.5	SR13	10/3/2016 22:00	27.37	78.0	5.49	8.1
SR13	10/3/2016 4:05	27.42	75.3	5.34	4.6	SR13	10/3/2016 10:05	27.39	77.7	5.51	6.2	SR13	10/3/2016 16:05	27.41	73.9	5.24	7.7	SR13	10/3/2016 22:05	27.34	78.2	5.51	6.0
SR13	10/3/2016 4:10	27.44	73.6	5.22	7.2	SR13	10/3/2016 10:10	27.42	76.0	5.39	6.4	SR13	10/3/2016 16:10	27.34	78.4	5.56	4.3	SR13	10/3/2016 22:10	27.28	80.5	5.67	6.1
SR13	10/3/2016 4:15	27.38	77.7	5.51	7.2	SR13	10/3/2016 10:15	27.40	78.1	5.54	6.0	SR13	10/3/2016 16:15	27.36	74.6	5.29	7.2	SR13	10/3/2016 22:15	27.38	79.7	5.61	7.2
SR13	10/3/2016 4:20	27.40	73.6	5.22	7.2	SR13	10/3/2016 10:20	27.38	74.7	5.30	4.1	SR13	10/3/2016 16:20	27.46	77.6	5.50	4.6	SR13	10/3/2016 22:20	27.32	79.4	5.59	4.9
SR13	10/3/2016 4:25	27.48	73.7	5.23	6.2	SR13	10/3/2016 10:25	27.45	75.2	5.33	6.0	SR13	10/3/2016 16:25	27.34	73.3	5.20	5.7	SR13	10/3/2016 22:25	27.35	78.2	5.51	6.9
SR13	10/3/2016 4:30	27.39	74.0	5.25	3.6	SR13	10/3/2016 10:30	27.39	78.1	5.54	3.1	SR13	10/3/2016 16:30	27.34	76.0	5.39	5.9	SR13	10/3/2016 22:30	27.28	78.4	5.52	4.9
SR13	10/3/2016 4:35	27.35	74.6	5.29	4.2	SR13	10/3/2016 10:35	27.49	74.0	5.25	4.2	SR13	10/3/2016 16:35	27.35	76.0	5.39	3.1	SR13	10/3/2016 22:35	27.27	80.2	5.65	10.0
SR13	10/3/2016 4:40	27.38	78.0	5.53	7.7	SR13	10/3/2016 10:40	27.35	73.5	5.21	5.7	SR13	10/3/2016 16:40	27.47	75.6	5.36	3.2	SR13	10/3/2016 22:40	27.34	80.9	5.70	4.2
SR13	10/3/2016 4:45	27.34	74.7	5.30	2.1	SR13	10/3/2016 10:45	27.40	74.2	5.26	5.8	SR13	10/3/2016 16:45	27.34	78.4	5.56	6.4	SR13	10/3/2016 22:45	27.32	79.9	5.63	10.2
SR13	10/3/2016 4:50	27.39	74.2	5.26	6.5	SR13	10/3/2016 10:50	27.43	74.6	5.29	4.1	SR13	10/3/2016 16:50	27.49	75.4	5.35	3.5	SR13	10/3/2016 22:50	27.38	81.2	5.72	4.4
SR13	10/3/2016 4:55	27.41	76.1	5.40	3.2	SR13	10/3/2016 10:55	27.49	73.6	5.22	3.3	SR13	10/3/2016 16:55	27.49	75.4	5.35	4.7	SR13	10/3/2016 22:55	27.32	79.4	5.59	7.5
SR13	10/3/2016 5:00	27.38	76.3	5.41	3.4	SR13	10/3/2016 11:00	27.44	75.3	5.34	5.4	SR13	10/3/2016 17:00	27.41	75.7	5.37	8.3	SR13	10/3/2016 23:00	27.35	80.7	5.68	8.9
SR13	10/3/2016 5:05	27.37	74.6	5.29	2.7	SR13	10/3/2016 11:05	27.47	76.8	5.45	3.1	SR13	10/3/2016 17:05	27.43	77.4	5.49	2.3	SR13	10/3/2016 23:05	27.35	78.8	5.55	6.2
SR13	10/3/2016 5:10	27.35	76.4	5.42	6.9	SR13	10/3/2016 11:10	27.44	76.6	5.43	6.2	SR13	10/3/2016 17:10	27.34	76.6	5.43	3.2	SR13	10/3/2016 23:10	27.36	79.7	5.61	6.0
SR13	10/3/2016 5:15	27.39	75.4	5.35	6.1	SR13	10/3/2016 11:15	27.47	78.4	5.56	5.0	SR13	10/3/2016 17:15	27.40	78.4	5.56	3.6	SR13	10/3/2016 23:15	27.35	79.9	5.63	7.8
SR13	10/3/2016 5:20	27.40	76.7	5.44	6.8	SR13	10/3/2016 11:20	27.43	78.1	5.54	3.0	SR13	10/3/2016 17:20	27.43	73.6	5.22	6.4	SR13	10/3/2016 23:20	27.31	78.7	5.54	6.2
SR13	10/3/2016 5:25	27.35	73.6	5.22	3.5	SR13	10/3/2016 11:25	27.35	75.4	5.35	4.1	SR13	10/3/2016 17:25	27.46	73.9	5.24	5.0	SR13	10/3/2016 23:25	27.33	80.5	5.67	8.3
SR13	10/3/2016 5:30	27.49	78.0	5.53	4.0	SR13	10/3/2016 11:30	27.40	75.0	5.32	2.5	SR13	10/3/2016 17:30	27.46	75.6	5.36	3.1	SR13	10/3/2016 23:30	27.31	79.5	5.60	4.6
SR13	10/3/2016 5:35	27.46	75.9	5.38	4.8	SR13	10/3/2016 11:35	27.48	75.0	5.32	4.2	SR13	10/3/2016 17:35	27.47	75.7	5.37	6.0	SR13	10/3/2016 23:35	27.30	79.2	5.58	4.3
SR13	10/3/2016 5:40	27.35	74.7	5.30	7.0	SR13	10/3/2016 11:40	27.45	76.4	5.42	3.5	SR13	10/3/2016 17:40	27.38	77.7	5.51	4.3	SR13	10/3/2016 23:40	27.26	80.8	5.69	7.3
SR13	10/3/2016 5:45	27.41	78.0	5.53	7.9	SR13	10/3/2016 11:45	27.47	77.1	5.47	4.4	SR13	10/3/2016 17:45	27.43	78.3	5.55	4.8	SR13	10/3/2016 23:45	27.35	79.1	5.57	6.3
SR13	10/3/2016 5:50	27.47	74.3	5.27	7.9	SR13	10/3/2016 11:50	27.40	74.9	5.31	6.5	SR13	10/3/2016 17:50	27.38	78.0	5.53	5.5	SR13	10/3/2016 23:50	27.35	78.4	5.52	6.6
SR13	10/3/2016 5:55	27.46	73.9	5.24	7.6	SR13	10/3/2016 11:55	27.49	75.2	5.33	7.0	SR13	10/3/2016 17:55	27.42	75.6	5.36	5.1	SR13	10/3/2016 23:55	27.35	78.5	5.53	4.9

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	10/3/2016 0:17	0.08				SR12	10/3/2016 0:17	0.12			
SR4	10/3/2016 0:37	0.07				SR12	10/3/2016 0:37	0.14			
SR4	10/3/2016 0:57	0.04				SR12	10/3/2016 0:57	0.13			
SR4	10/3/2016 1:17	0.07				SR12	10/3/2016 1:17	0.14			
SR4	10/3/2016 1:37	0.08				SR12	10/3/2016 1:37	0.15			
SR4	10/3/2016 1:57	0.08				SR12	10/3/2016 1:57	0.14			
SR4	10/3/2016 2:17	0.06				SR12	10/3/2016 2:17	0.15			
SR4	10/3/2016 2:37	0.07				SR12	10/3/2016 2:37	0.14			
SR4	10/3/2016 2:57	0.07				SR12	10/3/2016 2:57	0.13			
SR4	10/3/2016 3:17	0.07				SR12	10/3/2016 3:17	0.13			
SR4	10/3/2016 3:37	0.09				SR12	10/3/2016 3:37	0.10			
SR4	10/3/2016 3:57	0.08				SR12	10/3/2016 3:57	0.10			
SR4	10/3/2016 4:17	0.08				SR12	10/3/2016 4:17	0.10			
SR4	10/3/2016 4:37	0.11				SR12	10/3/2016 4:37	0.09			
SR4	10/3/2016 4:57	0.08				SR12	10/3/2016 4:57	0.10			
SR4	10/3/2016 5:17	0.08				SR12	10/3/2016 5:17	0.10			
SR4	10/3/2016 5:37	0.07				SR12	10/3/2016 5:37	0.11			
SR4	10/3/2016 5:57	0.09				SR12	10/3/2016 5:57	0.12			
SR4						SR12					
SR4	10/3/2016 6:37	0.08				SR12	10/3/2016 6:37	0.11			
SR4	10/3/2016 6:57	0.09				SR12	10/3/2016 6:57	0.11			
SR4	10/3/2016 7:17	0.10				SR12	10/3/2016 7:17	0.11			
SR4	10/3/2016 7:37	0.10				SR12	10/3/2016 7:37	0.10			
SR4	10/3/2016 7:57	0.09				SR12	10/3/2016 7:57	0.13			
SR4	10/3/2016 8:17	0.09				SR12	10/3/2016 8:17	0.10			
SR4	10/3/2016 8:37	0.08				SR12	10/3/2016 8:37	0.11			
SR4	10/3/2016 8:57	0.10				SR12	10/3/2016 8:57	0.12			
SR4	10/3/2016 9:17	0.11				SR12	10/3/2016 9:17	0.14			
SR4	10/3/2016 9:37	0.09				SR12	10/3/2016 9:37	0.11			
SR4	10/3/2016 9:57	0.09				SR12	10/3/2016 9:57	0.09			
SR4	10/3/2016 10:17	0.09				SR12					
SR4	10/3/2016 10:37	0.08				SR12					
SR4	10/3/2016 10:57	0.08				SR12					
SR4	10/3/2016 11:17	0.09				SR12					
SR4	10/3/2016 11:37	0.09				SR12	10/3/2016 11:37	0.12			
SR4	10/3/2016 11:57	0.13				SR12	10/3/2016 11:57	0.13			
SR4						SR12	10/3/2016 12:17	0.11			
SR4						SR12	10/3/2016 12:37	0.12			
SR4						SR12	10/3/2016 12:57	0.12			
SR4						SR12	10/3/2016 13:17	0.14			
SR4	10/3/2016 13:37	0.10				SR12	10/3/2016 13:37	0.13			
SR4	10/3/2016 13:57	0.09				SR12	10/3/2016 13:57	0.13			
SR4	10/3/2016 14:17	0.09				SR12	10/3/2016 14:17	0.13			
SR4	10/3/2016 14:37	0.10				SR12	10/3/2016 14:37	0.12			
SR4	10/3/2016 14:57	0.10				SR12	10/3/2016 14:57	0.14			
SR4	10/3/2016 15:17	0.11				SR12	10/3/2016 15:17	0.11			
SR4	10/3/2016 15:37	0.08				SR12	10/3/2016 15:37	0.12			
SR4	10/3/2016 15:57	0.08				SR12	10/3/2016 15:57	0.12			
SR4	10/3/2016 16:17	0.08				SR12	10/3/2016 16:17	0.13			
SR4	10/3/2016 16:37	0.09				SR12	10/3/2016 16:37	0.13			
SR4	10/3/2016 16:57	0.08				SR12	10/3/2016 16:57	0.14			
SR4	10/3/2016 17:17	0.07				SR12	10/3/2016 17:17	0.15			
SR4	10/3/2016 17:37	0.08				SR12	10/3/2016 17:37	0.15			
SR4	10/3/2016 17:57	0.08				SR12	10/3/2016 17:57	0.15			
SR4	10/3/2016 18:17	0.08				SR12	10/3/2016 18:17	0.15			
SR4	10/3/2016 18:37	0.09				SR12	10/3/2016 18:37	0.14			
SR4	10/3/2016 18:57	0.08				SR12	10/3/2016 18:57	0.15			
SR4	10/3/2016 19:17	0.08				SR12	10/3/2016 19:17	0.16			
SR4	10/3/2016 19:37	0.09				SR12	10/3/2016 19:37	0.15			
SR4	10/3/2016 19:57	0.08				SR12	10/3/2016 19:57	0.14			
SR4	10/3/2016 20:17	0.10				SR12	10/3/2016 20:17	0.15			
SR4	10/3/2016 20:37	0.11				SR12	10/3/2016 20:37	0.15			
SR4	10/3/2016 20:57	0.09				SR12	10/3/2016 20:57	0.11			
SR4	10/3/2016 21:17	0.09				SR12	10/3/2016 21:17	0.13			
SR4	10/3/2016 21:37	0.11				SR12	10/3/2016 21:37	0.14			
SR4	10/3/2016 21:57	0.09				SR12	10/3/2016 21:57	0.15			
SR4	10/3/2016 22:17	0.08				SR12	10/3/2016 22:17	0.16			
SR4	10/3/2016 22:37	0.09				SR12	10/3/2016 22:37	0.15			
SR4	10/3/2016 22:57	0.10				SR12	10/3/2016 22:57	0.14			
SR4	10/3/2016 23:17	0.10				SR12	10/3/2016 23:17	0.14			
SR4	10/3/2016 23:37	0.13				SR12	10/3/2016 23:37	0.15			
SR4	10/3/2016 23:57	0.11				SR12	10/3/2016 23:57	0.13			

Remark: Fonts with underline: Action Level Exceedance
Fonts in Bold with underline: Limit Level Exceedance
Automatic Instrument calibration of NH3-N monitor was carried out during 5:57-6:37 at SR4 and SR12.
SR4 monitoring station was under maintenance during 12:06-13:21.
SR12 monitoring station was under maintenance during 10:06-11:21.
SR13 monitoring station was under maintenance during 15:05-15:25.

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	10/4/2016 0:01	25.93	72.4	5.17	9.5	SR4	10/4/2016 6:01	25.98	80.7	5.72	7.7	SR4	10/4/2016 12:01	25.97	86.9	6.16	8.9	SR4	10/4/2016 18:01	25.97	87.4	6.20	5.2
SR4	10/4/2016 0:06	25.82	75.5	5.39	9.3	SR4	10/4/2016 6:06	25.91	81.4	5.77	2.1	SR4	10/4/2016 12:06	25.93	87.7	6.22	3.4	SR4	10/4/2016 18:06	25.88	86.7	6.15	8.7
SR4	10/4/2016 0:11	25.99	74.6	5.33	8.5	SR4	10/4/2016 6:11	25.97	81.4	5.77	**10.0**	SR4	10/4/2016 12:11	25.95	86.9	6.16	1.5	SR4	10/4/2016 18:11	25.91	88.4	6.27	3.2
SR4	10/4/2016 0:16	25.82	77.8	5.56	7.7	SR4	10/4/2016 6:16	25.92	82.9	5.88	3.6	SR4	10/4/2016 12:16	25.96	86.4	6.13	6.7	SR4	10/4/2016 18:16	25.96	87.7	6.22	6.4
SR4	10/4/2016 0:21	25.98	72.7	5.19	5.7	SR4	10/4/2016 6:21	26.03	79.8	5.66	8.8	SR4	10/4/2016 12:21	26.00	88.4	6.27	4.6	SR4	10/4/2016 18:21	25.87	88.4	6.27	7.6
SR4	10/4/2016 0:26	25.87	73.9	5.28	8.5	SR4	10/4/2016 6:26	25.95	80.8	5.73	**10.0**	SR4	10/4/2016 12:26	25.87	87.6	6.21	7.4	SR4	10/4/2016 18:26	25.89	87.4	6.20	5.2
SR4	10/4/2016 0:31	25.88	73.5	5.25	8.7	SR4	10/4/2016 6:31	25.91	81.5	5.78	3.3	SR4	10/4/2016 12:31	25.99	88.3	6.26	5.3	SR4	10/4/2016 18:31	25.85	87.8	6.23	4.8
SR4	10/4/2016 0:36	26.08	83.2	5.90	9.4	SR4	10/4/2016 6:36	26.09	84.0	5.96	**10.0**	SR4	10/4/2016 12:36	25.99	89.0	6.31	6.6	SR4	10/4/2016 18:36	25.99	88.8	6.30	2.5
SR4	10/4/2016 0:41	26.09	83.0	5.89	9.0	SR4	10/4/2016 6:41	26.10	80.8	5.73	9.4	SR4	10/4/2016 12:41	25.97	86.6	6.14	3.8	SR4	10/4/2016 18:41	25.90	86.6	6.14	8.8
SR4	10/4/2016 0:46	26.04	81.2	5.76	6.0	SR4	10/4/2016 6:46	25.99	82.2	5.83	9.0	SR4	10/4/2016 12:46	25.90	87.6	6.21	6.6	SR4	10/4/2016 18:46	25.88	88.8	6.30	3.8
SR4	10/4/2016 0:51	25.96	80.7	5.72	4.0	SR4	10/4/2016 6:51	25.92	81.9	5.81	3.8	SR4	10/4/2016 12:51	25.91	88.4	6.27	9.0	SR4	10/4/2016 18:51	25.91	88.1	6.25	8.4
SR4	10/4/2016 0:56	25.99	81.6	5.79	8.9	SR4	10/4/2016 6:56	26.02	82.9	5.88	3.1	SR4	10/4/2016 12:56	25.94	88.1	6.25	3.5	SR4	10/4/2016 18:56	25.96	86.7	6.15	1.4
SR4	10/4/2016 1:01	25.98	82.5	5.85	4.3	SR4	10/4/2016 7:01	26.10	79.8	5.66	8.3	SR4	10/4/2016 13:01	25.92	88.1	6.25	7.4	SR4	10/4/2016 19:01	25.85	88.1	6.25	8.2
SR4	10/4/2016 1:06	26.10	83.9	5.95	6.7	SR4	10/4/2016 7:06	25.97	84.0	5.96	5.3	SR4	10/4/2016 13:06	25.95	87.8	6.23	1.8	SR4	10/4/2016 19:06	25.95	87.7	6.22	4.8
SR4	10/4/2016 1:11	25.92	80.2	5.69	4.8	SR4	10/4/2016 7:11	25.91	83.6	5.93	6.6	SR4	10/4/2016 13:11	25.99	87.3	6.19	6.6	SR4	10/4/2016 19:11	25.89	86.4	6.13	7.1
SR4	10/4/2016 1:16	25.91	84.5	5.99	6.0	SR4	10/4/2016 7:16	25.97	83.0	5.89	9.0	SR4	10/4/2016 13:16	25.99	86.4	6.13	7.2	SR4	10/4/2016 19:16	25.98	88.0	6.24	4.3
SR4	10/4/2016 1:21	25.91	81.6	5.79	6.5	SR4	10/4/2016 7:21	26.01	83.9	5.95	3.6	SR4	10/4/2016 13:21	26.00	87.6	6.21	5.0	SR4	10/4/2016 19:21	25.92	87.3	6.19	4.6
SR4	10/4/2016 1:26	26.09	80.5	5.71	5.2	SR4	10/4/2016 7:26	25.93	80.9	5.74	7.2	SR4	10/4/2016 13:26	25.99	86.4	6.13	5.8	SR4	10/4/2016 19:26	25.90	88.7	6.29	2.1
SR4	10/4/2016 1:31	26.07	82.1	5.82	2.3	SR4	10/4/2016 7:31	26.03	84.3	5.98	5.3	SR4	10/4/2016 13:31	26.00	87.7	6.22	8.4	SR4	10/4/2016 19:31	25.91	87.0	6.17	5.7
SR4	10/4/2016 1:36	26.01	83.8	5.94	9.3	SR4	10/4/2016 7:36	25.94	81.6	5.79	3.1	SR4	10/4/2016 13:36	25.89	87.8	6.23	4.9	SR4	10/4/2016 19:36	25.95	87.7	6.22	1.8
SR4	10/4/2016 1:41	25.98	83.9	5.95	5.9	SR4	10/4/2016 7:41	26.09	80.4	5.70	3.2	SR4	10/4/2016 13:41	25.94	89.1	6.32	4.6	SR4	10/4/2016 19:41	25.94	87.8	6.23	2.5
SR4	10/4/2016 1:46	25.97	83.9	5.95	4.8	SR4	10/4/2016 7:46	26.08	81.9	5.81	8.7	SR4	10/4/2016 13:46	25.89	86.4	6.13	6.6	SR4	10/4/2016 19:46	25.90	88.8	6.30	2.8
SR4	10/4/2016 1:51	25.96	80.1	5.68	4.4	SR4	10/4/2016 7:51	25.95	83.6	5.93	8.5	SR4	10/4/2016 13:51	25.95	88.4	6.27	1.7	SR4	10/4/2016 19:51	25.96	86.6	6.14	4.2
SR4	10/4/2016 1:56	25.99	82.8	5.87	7.6	SR4	10/4/2016 7:56	26.03	80.9	5.74	8.0	SR4	10/4/2016 13:56	25.87	88.8	6.30	6.1	SR4	10/4/2016 19:56	25.88	86.4	6.13	6.6
SR4	10/4/2016 2:01	25.91	84.0	5.96	2.9	SR4	10/4/2016 8:01	25.96	83.8	5.94	7.4	SR4	10/4/2016 14:01	25.99	87.6	6.21	5.9	SR4	10/4/2016 20:01	25.85	88.0	6.24	8.8
SR4	10/4/2016 2:06	26.08	80.2	5.69	8.4	SR4	10/4/2016 8:06	25.95	79.9	5.67	7.1	SR4	10/4/2016 14:06	25.93	88.0	6.24	4.8	SR4	10/4/2016 20:06	25.96	86.6	6.14	3.1
SR4	10/4/2016 2:11	25.97	82.3	5.84	6.9	SR4	10/4/2016 8:11	25.99	81.6	5.79	6.5	SR4	10/4/2016 14:11	25.85	87.3	6.19	6.8	SR4	10/4/2016 20:11	25.88	87.1	6.18	3.8
SR4	10/4/2016 2:16	25.97	81.9	5.81	8.9	SR4	10/4/2016 8:16	26.05	80.1	5.68	3.3	SR4	10/4/2016 14:16	25.95	87.0	6.17	6.8	SR4	10/4/2016 20:16	25.92	88.4	6.27	7.1
SR4	10/4/2016 2:21	26.06	82.2	5.83	8.9	SR4	10/4/2016 8:21	26.10	80.5	5.71	6.0	SR4	10/4/2016 14:21	25.86	88.7	6.29	4.1	SR4	10/4/2016 20:21	25.89	87.4	6.20	5.1
SR4	10/4/2016 2:26	25.94	82.5	5.85	8.7	SR4	10/4/2016 8:26	26.03	82.6	5.86	5.2	SR4	10/4/2016 14:26	25.92	87.8	6.23	8.1	SR4	10/4/2016 20:26	26.00	88.1	6.25	4.9
SR4	10/4/2016 2:31	25.95	82.1	5.82	2.2	SR4	10/4/2016 8:31	26.00	80.2	5.69	5.7	SR4	10/4/2016 14:31	25.93	88.8	6.30	8.3	SR4	10/4/2016 20:31	25.87	86.4	6.13	4.1
SR4	10/4/2016 2:36	26.01	82.6	5.86	5.5	SR4	10/4/2016 8:36	26.04	80.2	5.69	2.5	SR4	10/4/2016 14:36	25.97	86.7	6.15	7.6	SR4	10/4/2016 20:36	25.87	78.4	5.56	3.9
SR4	10/4/2016 2:41	25.92	83.6	5.93	2.6	SR4	10/4/2016 8:41	25.96	84.5	5.99	6.0	SR4	10/4/2016 14:41	25.86	87.3	6.19	6.4	SR4	10/4/2016 20:41	25.91	77.6	5.50	**12.8**
SR4	10/4/2016 2:46	26.03	84.2	5.97	5.3	SR4	10/4/2016 8:46	25.99	82.2	5.83	9.5	SR4	10/4/2016 14:46	25.98	86.7	6.15	5.6	SR4	10/4/2016 20:46	25.85	80.9	5.74	8.4
SR4	10/4/2016 2:51	26.04	79.8	5.66	7.0	SR4	10/4/2016 8:51	25.99	82.1	5.82	5.1	SR4	10/4/2016 14:51	25.99	88.4	6.27	2.3	SR4	10/4/2016 20:51	25.87	78.4	5.56	3.1
SR4	10/4/2016 2:56	26.06	81.2	5.76	2.3	SR4	10/4/2016 8:56	26.09	81.9	5.81	8.6	SR4	10/4/2016 14:56	25.94	88.5	6.28	3.3	SR4	10/4/2016 20:56	25.92	81.8	5.80	4.8
SR4	10/4/2016 3:01	26.00	80.5	5.71	5.0	SR4	10/4/2016 9:01	25.96	81.5	5.78	3.0	SR4	10/4/2016 15:01	25.89	89.1	6.32	6.9	SR4	10/4/2016 21:01	25.98	78.7	5.58	4.7
SR4	10/4/2016 3:06	26.03	80.4	5.70	4.0	SR4	10/4/2016 9:06	26.01	83.2	5.90	5.4	SR4	10/4/2016 15:06	25.96	86.9	6.16	8.1	SR4	10/4/2016 21:06	25.92	80.7	5.72	8.3
SR4	10/4/2016 3:11	26.05	83.8	5.94	3.5	SR4	10/4/2016 9:11	26.01	79.9	5.67	9.8	SR4	10/4/2016 15:11	25.90	88.7	6.29	9.2	SR4	10/4/2016 21:11	25.98	79.8	5.66	4.2
SR4	10/4/2016 3:16	25.91	80.2	5.69	9.5	SR4	10/4/2016 9:16	26.03	80.4	5.70	5.7	SR4	10/4/2016 15:16	25.89	86.9	6.16	5.3	SR4	10/4/2016 21:16	25.94	77.8	5.52	1.6
SR4	10/4/2016 3:21	26.04	82.8	5.87	4.9	SR4	10/4/2016 9:21	26.02	79.9	5.67	3.7	SR4	10/4/2016 15:21	25.97	87.0	6.17	4.8	SR4	10/4/2016 21:21	26.00	80.9	5.74	4.7
SR4	10/4/2016 3:26	25.93	80.5	5.71	9.7	SR4	10/4/2016 9:26	26.04	79.9	5.67	8.9	SR4	10/4/2016 15:26	25.93	88.8	6.30	4.8	SR4	10/4/2016 21:26	25.98	76.7	5.44	7.3
SR4	10/4/2016 3:31	26.01	83.3	5.91	7.5	SR4	10/4/2016 9:31	25.91	84.0	5.96	6.1	SR4	10/4/2016 15:31	25.97	87.3	6.19	2.0	SR4	10/4/2016 21:31	25.87	76.7	5.44	6.5
SR4	10/4/2016 3:36	25.96	79.8	5.66	7.2	SR4	10/4/2016 9:36	26.05	80.8	5.73	9.9	SR4	10/4/2016 15:36	25.85	87.7	6.22	3.5	SR4	10/4/2016 21:36	25.92	78.1	5.54	4.2
SR4	10/4/2016 3:41	25.95	79.9	5.67	9.8	SR4	10/4/2016 9:41	26.02	80.4	5.70	8.7	SR4	10/4/2016 15:41	25.94	87.4	6.20	7.9	SR4	10/4/2016 21:41	25.88	76.8	5.45	2.9
SR4	10/4/2016 3:46	26.05	81.8	5.80	8.9	SR4	10/4/2016 9:46	25.94	84.0	5.96	4.3	SR4	10/4/2016 15:46	25.86	88.1	6.25	1.2	SR4	10/4/2016 21:46	25.92	79.7	5.65	8.3
SR4	10/4/2016 3:51	26.07	84.2	5.97	7.6	SR4	10/4/2016 9:51	26.03	80.5	5.71	5.8	SR4	10/4/2016 15:51	25.86	88.5	6.28	5.1	SR4	10/4/2016 21:51	25.89	81.4	5.77	1.9
SR4	10/4/2016 3:56	25.98	80.7	5.72	3.9	SR4	10/4/2016 9:56	26.03	83.8	5.94	9.9	SR4	10/4/2016 15:56	25.94	86.9	6.16	7.8	SR4	10/4/2016 21:56	25.87	77.0	5.46	7.4
SR4	10/4/2016 4:01	26.04	80.1	5.68	4.3	SR4	10/4/2016 10:01	25.99	82.6	5.86	5.2	SR4	10/4/2016 16:01	25.94	87.1	6.18	5.0	SR4	10/4/2016 22:01	25.85	81.8	5.80	6.9
SR4	10/4/2016 4:06	26.04	81.8	5.80	6.6	SR4	10/4/2016 10:06	26.07	81.1	5.75	3.9	SR4	10/4/2016 16:06	25.98	86.9	6.16	4.9	SR4	10/4/2016 22:06	25.94	78.1	5.54	1.2
SR4	10/4/2016 4:11	26.07	82.5	5.85	4.3	SR4	10/4/2016 10:11	26.01	79.8	5.66	3.6	SR4	10/4/2016 16:11	25.98	89.0	6.31	3.7	SR4	10/4/2016 22:11	25.91	81.2	5.76	7.8
SR4	10/4/2016 4:16	25.92	83.2	5.90	5.3	SR4	10/4/2016 10:16	26.00	82.3	5.84	2.4	SR4	10/4/2016 16:16	25.95	88.3	6.26	6.7	SR4	10/4/2016 22:16	25.86	80.4	5.70	3.1
SR4	10/4/2016 4:21	26.01	81.9	5.81	3.8	SR4	10/4/2016 10:21	25.98	81.1	5.75	4.1	SR4	10/4/2016 16:21	25.95	87.7	6.22	3.4	SR4	10/4/2016 22:21	25.96	80.4	5.70	6.8
SR4	10/4/2016 4:26	25.92	84.3	5.98	4.7	SR4	10/4/2016 10:26	26.02	83.9	5.95	4.4	SR4	10/4/2016 16:26	25.87	87.8	6.23	6.7	SR4	10/4/2016 22:26	25.89	77.3	5.48	2.5
SR4	10/4/2016 4:31	25.97	84.5	5.99	3.4	SR4	10/4/2016 10:31	26.08	81.2	5.76	9.4	SR4	10/4/2016 16:31	25.94	86.9	6.16	8.0	SR4	10/4/2016 22:31	25.86	78.0	5.53	3.4
SR4	10/4/2016 4:36	26.07	83.9	5.95	9.8	SR4	10/4/2016 10:36	25.93	88.1	6.25	4.8	SR4	10/4/2016 16:36	25.93	87.0	6.17	5.8	SR4	10/4/2016 22:36	25.89	76.1	5.40	8.5
SR4	10/4/2016 4:41	26.02	83.5	5.92	9.0	SR4	10/4/2016 10:41	25.87	87.8	6.23	7.4	SR4	10/4/2016 16:41	25.92	89.0	6.31	3.6	SR4	10/4/2016 22:41	25.89	63.1	4.51	5.2
SR4	10/4/2016 4:46	25.99	82.1	5.82	7.9	SR4	10/4/2016 10:46	25.93	86.4	6.13	4.8	SR4	10/4/2016 16:46	25.99	86.7	6.15	4.3	SR4	10/4/2016 22:46	25.85	58.5	4.18	3.4
SR4	10/4/2016 4:51	26.01	83.6	5.93	3.5	SR4	10/4/2016 10:51	26.00	86.9	6.16	3.0	SR4	10/4/2016 16:51	25.87	89.0	6.31	4.6	SR4	10/4/2016 22:51	25.89	61.7	4.41	2.5
SR4	10/4/2016 4:56	25.99	82.5	5.85	3.6	SR4	10/4/2016 10:56	25.95	87.1	6.18	5.3	SR4	10/4/2016 16:56	25.86	87.8	6.23	1.4	SR4	10/4/2016 22:56	25.99	77.1	5.47	6.7
SR4	10/4/2016 5:01	25.93	82.2	5.83	5.1	SR4	10/4/2016 11:01	26.00	89.0	6.31	8.7	SR4	10/4/2016 17:01	25.86	87.8	6.23	3.0	SR4	10/4/2016 23:01	25.87	81.9	5.81	9.0
SR4	10/4/2016 5:06	25.93	80.9	5.74	6.3	SR4	10/4/2016 11:06	25.91	87.0	6.17	7.1	SR4	10/4/2016 17:06	25.90	86.6	6.14	8.7	SR4	10/4/2016 23:06	25.93	77.0	5.46	5.3
SR4	10/4/2016 5:11	25.99	83.5	5.92	7.9	SR4	10/4/2016 11:11	25.90	87.6	6.21	4.1	SR4	10/4/2016 17:11	25.97	88.1	6.25	1.4	SR4	10/4/2016 23:11	26.00	79.2	5.62	5.5
SR4	10/4/2016 5:16	26.00	80.1	5.68	3.7	SR4	10/4/2016 11:16	25.98	86.6	6.14	6.7	SR4	10/4/2016 17:16	25.94	87.0	6.17	2.3	SR4	10/4/2016 23:16	26.00	79.9	5.67	3.1
SR4	10/4/2016 5:21	25.95	82.1	5.82	6.3	SR4	10/4/2016 11:21	25.85	88.3	6.26	6.9	SR4	10/4/2016 17:21	25.88	88.3	6.26	8.3	SR4	10/4/2016 23:21	25.92	78.7	5.58	3.3
SR4	10/4/2016 5:26	26.01	80.4	5.70	5.2	SR4	10/4/2016 11:26	25.85	86.4	6.13	4.9	SR4	10/4/2016 17:26	25.91	86.7	6.15	4.7	SR4	10/4/2016 23:26	25.87	77.4	5.49	7.5
SR4	10/4/2016 5:31	26.02	79.9	5.67	8.4	SR4	10/4/2016 11:31	25.90	87.6	6.21	7.2	SR4	10/4/2016 17:31	26.00	87.8	6.23	1.8	SR4	10/4/2016 23:31	25.95	80.4	5.70	5.2
SR4	10/4/2016 5:36	26.01	80.7	5.72	9.1	SR4	10/4/2016 11:36	25.92	87.7	6.22	1.9	SR4	10/4/2016 17:36	25.94	88.3	6.26	9.2	SR4	10/4/2016 23:36	25.86	81.2	5.76	3.4
SR4	10/4/2016 5:41	26.06	82.9	5.88	2.3	SR4	10/4/2016 11:41	25.91	87.0	6.17	3.1	SR4	10/4/2016 17:41	26.00	88.5	6.28	8.0	SR4	10/4/2016 23:41	25.85	78.5	5.57	8.0
SR4	10/4/2016 5:46	25.99	80.2	5.69	8.8	SR4	10/4/2016 11:46	25.88	87.0	6.17	1.9	SR4	10/4/2016 17:46	25.88	88.1	6.25	2.0	SR4	10/4/2016 23:46	25.96	76.7	5.44	3.9
SR4	10/4/2016 5:51	25.98	84.2	5.97	7.8	SR4	10/4/2016 11:51	25.98	87.7	6.22	6.4	SR4	10/4/2016 17:51	26.00	87.1	6.18	1.9	SR4	10/4/2016 23:51	25.91	79.4	5.63	6.7
SR4	10/4/2016 5:56	25.95	83.9	5.95	7.9	SR4	10/4/2016 11:56	25.95	88.5	6.28	2.6	SR4	10/4/2016 17:56	25.97	89.1	6.32	7.9	SR4	10/4/2016 23:56	25.92	77.1	5.47	6.3

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	10/4/2016 0:00	27.48	74.5	5.32	3.1	SR5	10/4/2016 6:00	27.40	79.9	5.67	5.3	SR5	10/4/2016 12:00	27.41	76.3	5.41	2.3	SR5	10/4/2016 18:00	27.47	76.7	5.44	3.8
SR5	10/4/2016 0:05	27.41	76.2	5.44	4.9	SR5	10/4/2016 6:05	27.46	78.4	5.56	4.2	SR5	10/4/2016 12:05	27.37	78.4	5.56	0.8	SR5	10/4/2016 18:05	27.42	80.4	5.70	0.8
SR5	10/4/2016 0:10	27.39	75.0	5.36	4.0	SR5	10/4/2016 6:10	27.36	78.8	5.59	1.7	SR5	10/4/2016 12:10	27.40	78.8	5.59	4.3	SR5	10/4/2016 18:10	27.40	78.8	5.59	2.6
SR5	10/4/2016 0:15	27.36	74.1	5.29	8.4	SR5	10/4/2016 6:15	27.47	76.7	5.44	2.2	SR5	10/4/2016 12:15	27.47	79.1	5.61	5.6	SR5	10/4/2016 18:15	27.34	77.4	5.49	1.1
SR5	10/4/2016 0:20	27.34	75.2	5.37	7.8	SR5	10/4/2016 6:20	27.43	77.3	5.48	3.2	SR5	10/4/2016 12:20	27.48	76.3	5.41	1.8	SR5	10/4/2016 18:20	27.42	77.3	5.48	2.9
SR5	10/4/2016 0:25	27.41	74.9	5.35	6.6	SR5	10/4/2016 6:25	27.34	80.1	5.68	4.4	SR5	10/4/2016 12:25	27.45	77.6	5.50	3.6	SR5	10/4/2016 18:25	27.49	77.7	5.51	3.3
SR5	10/4/2016 0:30	27.36	75.6	5.40	5.0	SR5	10/4/2016 6:30	27.43	78.0	5.53	4.6	SR5	10/4/2016 12:30	27.36	79.1	5.61	0.9	SR5	10/4/2016 18:30	27.40	80.2	5.69	3.6
SR5	10/4/2016 0:35	27.44	75.7	5.41	7.6	SR5	10/4/2016 6:35	27.41	77.1	5.47	5.0	SR5	10/4/2016 12:35	27.37	79.9	5.67	5.5	SR5	10/4/2016 18:35	27.43	78.0	5.53	2.4
SR5	10/4/2016 0:40	27.35	75.0	5.36	7.9	SR5	10/4/2016 6:40	27.48	78.8	5.59	1.2	SR5	10/4/2016 12:40	27.37	77.7	5.51	2.5	SR5	10/4/2016 18:40	27.42	78.5	5.57	0.9
SR5	10/4/2016 0:45	27.39	74.6	5.33	3.5	SR5	10/4/2016 6:45	27.46	79.1	5.61	3.8	SR5	10/4/2016 12:45	27.49	78.8	5.59	3.5	SR5	10/4/2016 18:45	27.43	77.8	5.52	5.2
SR5	10/4/2016 0:50	27.42	75.6	5.40	6.8	SR5	10/4/2016 6:50	27.48	76.8	5.45	3.9	SR5	10/4/2016 12:50	27.45	78.7	5.58	1.9	SR5	10/4/2016 18:50	27.33	79.0	5.60	1.6
SR5	10/4/2016 0:55	27.40	75.7	5.41	8.0	SR5	10/4/2016 6:55	27.41	78.1	5.54	2.2	SR5	10/4/2016 12:55	27.34	79.5	5.64	5.1	SR5	10/4/2016 18:55	27.49	78.1	5.54	4.5
SR5	10/4/2016 1:00	27.34	75.0	5.36	5.7	SR5	10/4/2016 7:00	27.45	78.0	5.53	4.9	SR5	10/4/2016 13:00	27.34	79.7	5.65	5.0	SR5	10/4/2016 19:00	27.34	78.8	5.59	3.5
SR5	10/4/2016 1:05	27.39	76.3	5.45	5.1	SR5	10/4/2016 7:05	27.33	79.9	5.67	2.5	SR5	10/4/2016 13:05	27.46	80.1	5.68	3.2	SR5	10/4/2016 19:05	27.40	79.4	5.55	5.1
SR5	10/4/2016 1:10	27.36	74.2	5.30	4.5	SR5	10/4/2016 7:10	27.47	80.2	5.69	5.7	SR5	10/4/2016 13:10	27.36	79.0	5.60	3.4	SR5	10/4/2016 19:10	27.34	81.9	5.73	6.0
SR5	10/4/2016 1:15	27.40	76.3	5.45	5.1	SR5	10/4/2016 7:15	27.40	78.8	5.59	0.9	SR5	10/4/2016 13:15	27.47	78.1	5.54	2.4	SR5	10/4/2016 19:15	27.33	81.7	5.71	4.1
SR5	10/4/2016 1:20	27.38	75.3	5.38	6.5	SR5	10/4/2016 7:20	27.49	77.6	5.50	5.2	SR5	10/4/2016 13:20	27.44	78.1	5.54	5.9	SR5	10/4/2016 19:20	27.34	81.1	5.67	6.0
SR5	10/4/2016 1:25	27.38	75.0	5.36	5.9	SR5	10/4/2016 7:25	27.40	79.8	5.66	4.9	SR5	10/4/2016 13:25	27.38	76.3	5.41	1.4	SR5	10/4/2016 19:25	27.41	80.2	5.61	3.0
SR5	10/4/2016 1:30	27.41	76.3	5.45	3.9	SR5	10/4/2016 7:30	27.42	77.8	5.52	5.5	SR5	10/4/2016 13:30	27.47	78.3	5.55	3.9	SR5	10/4/2016 19:30	27.30	80.2	5.61	6.2
SR5	10/4/2016 1:35	27.47	74.6	5.33	6.8	SR5	10/4/2016 7:35	27.39	78.4	5.56	4.0	SR5	10/4/2016 13:35	27.40	79.2	5.62	1.5	SR5	10/4/2016 19:35	27.41	83.9	5.87	3.1
SR5	10/4/2016 1:40	27.39	74.8	5.34	4.8	SR5	10/4/2016 7:40	27.48	79.9	5.67	1.9	SR5	10/4/2016 13:40	27.46	76.7	5.44	3.5	SR5	10/4/2016 19:40	27.32	79.9	5.59	4.5
SR5	10/4/2016 1:45	27.36	76.3	5.45	7.5	SR5	10/4/2016 7:45	27.37	79.9	5.67	3.1	SR5	10/4/2016 13:45	27.35	79.0	5.60	4.5	SR5	10/4/2016 19:45	27.29	82.8	5.79	5.5
SR5	10/4/2016 1:50	27.45	75.9	5.42	7.0	SR5	10/4/2016 7:50	27.44	79.1	5.61	3.9	SR5	10/4/2016 13:50	27.39	76.3	5.41	1.0	SR5	10/4/2016 19:50	27.29	80.2	5.61	3.6
SR5	10/4/2016 1:55	27.38	75.3	5.38	7.0	SR5	10/4/2016 7:55	27.38	79.4	5.63	3.1	SR5	10/4/2016 13:55	27.33	80.2	5.69	5.1	SR5	10/4/2016 19:55	27.35	83.7	5.85	3.2
SR5	10/4/2016 2:00	27.42	74.6	5.33	7.7	SR5	10/4/2016 8:00	27.34	77.7	5.51	1.7	SR5	10/4/2016 14:00	27.43	76.3	5.41	4.6	SR5	10/4/2016 20:00	27.32	79.1	5.53	2.6
SR5	10/4/2016 2:05	27.39	74.8	5.34	5.5	SR5	10/4/2016 8:05	27.49	78.0	5.53	2.0	SR5	10/4/2016 14:05	27.46	80.1	5.68	0.8	SR5	10/4/2016 20:05	27.35	80.2	5.61	4.4
SR5	10/4/2016 2:10	27.50	74.8	5.34	7.5	SR5	10/4/2016 8:10	27.38	77.8	5.52	5.5	SR5	10/4/2016 14:10	27.40	79.4	5.63	5.4	SR5	10/4/2016 20:10	27.33	82.8	5.79	2.8
SR5	10/4/2016 2:15	27.44	75.9	5.42	5.8	SR5	10/4/2016 8:15	27.50	79.0	5.60	5.4	SR5	10/4/2016 14:15	27.34	79.8	5.66	4.2	SR5	10/4/2016 20:15	27.27	80.4	5.62	1.8
SR5	10/4/2016 2:20	27.39	74.8	5.34	4.2	SR5	10/4/2016 8:20	27.43	77.7	5.51	2.4	SR5	10/4/2016 14:20	27.39	77.3	5.48	3.0	SR5	10/4/2016 20:20	27.28	79.5	5.56	3.3
SR5	10/4/2016 2:25	27.35	76.3	5.45	3.3	SR5	10/4/2016 8:25	27.36	76.3	5.41	2.2	SR5	10/4/2016 14:25	27.33	79.4	5.63	1.6	SR5	10/4/2016 20:25	27.27	78.9	5.52	3.7
SR5	10/4/2016 2:30	27.45	78.3	5.55	4.6	SR5	10/4/2016 8:30	27.39	76.8	5.45	5.7	SR5	10/4/2016 14:30	27.36	79.0	5.60	1.7	SR5	10/4/2016 20:30	27.33	83.9	5.87	3.8
SR5	10/4/2016 2:35	27.38	78.3	5.55	5.4	SR5	10/4/2016 8:35	27.46	77.8	5.52	3.4	SR5	10/4/2016 14:35	27.35	77.3	5.48	1.1	SR5	10/4/2016 20:35	27.31	83.7	5.85	4.8
SR5	10/4/2016 2:40	27.40	77.6	5.50	5.3	SR5	10/4/2016 8:40	27.40	79.1	5.61	1.1	SR5	10/4/2016 14:40	27.48	76.8	5.45	1.3	SR5	10/4/2016 20:40	27.40	79.5	5.56	4.9
SR5	10/4/2016 2:45	27.36	77.7	5.51	4.9	SR5	10/4/2016 8:45	27.45	80.4	5.70	10.2	SR5	10/4/2016 14:45	27.37	80.1	5.68	5.8	SR5	10/4/2016 20:45	27.40	82.5	5.77	5.5
SR5	10/4/2016 2:50	27.33	77.6	5.50	4.4	SR5	10/4/2016 8:50	27.36	79.8	5.66	1.5	SR5	10/4/2016 14:50	27.33	78.5	5.57	1.6	SR5	10/4/2016 20:50	27.35	81.7	5.71	4.8
SR5	10/4/2016 2:55	27.39	80.4	5.70	5.3	SR5	10/4/2016 8:55	27.37	79.8	5.66	4.2	SR5	10/4/2016 14:55	27.42	77.0	5.46	2.0	SR5	10/4/2016 20:55	27.32	80.8	5.65	1.9
SR5	10/4/2016 3:00	27.38	76.6	5.43	4.9	SR5	10/4/2016 9:00	27.50	77.1	5.47	4.4	SR5	10/4/2016 15:00	27.41	80.4	5.70	3.2	SR5	10/4/2016 21:00	27.31	82.7	5.78	5.3
SR5	10/4/2016 3:05	27.39	80.4	5.70	3.8	SR5	10/4/2016 9:05	27.42	78.8	5.59	4.5	SR5	10/4/2016 15:05	27.33	80.4	5.70	5.5	SR5	10/4/2016 21:05	27.36	80.2	5.61	4.1
SR5	10/4/2016 3:10	27.36	78.5	5.57	1.5	SR5	10/4/2016 9:10	27.40	77.7	5.51	5.7	SR5	10/4/2016 15:10	27.46	77.1	5.47	1.3	SR5	10/4/2016 21:10	27.30	82.9	5.80	5.0
SR5	10/4/2016 3:15	27.34	79.9	5.67	4.8	SR5	10/4/2016 9:15	27.35	79.8	5.66	2.4	SR5	10/4/2016 15:15	27.33	78.0	5.53	4.3	SR5	10/4/2016 21:15	27.38	81.4	5.69	3.2
SR5	10/4/2016 3:20	27.38	77.0	5.46	1.0	SR5	10/4/2016 9:20	27.38	79.7	5.65	2.9	SR5	10/4/2016 15:20	27.34	80.1	5.68	4.3	SR5	10/4/2016 21:20	27.41	81.8	5.72	2.8
SR5	10/4/2016 3:25	27.36	80.2	5.69	5.0	SR5	10/4/2016 9:25	27.48	76.4	5.42	5.6	SR5	10/4/2016 15:25	27.35	78.3	5.55	4.7	SR5	10/4/2016 21:25	27.40	81.5	5.70	5.7
SR5	10/4/2016 3:30	27.49	77.4	5.49	5.1	SR5	10/4/2016 9:30	27.35	76.3	5.41	2.5	SR5	10/4/2016 15:30	27.35	77.8	5.52	3.7	SR5	10/4/2016 21:30	27.27	80.1	5.60	4.8
SR5	10/4/2016 3:35	27.34	77.0	5.46	2.0	SR5						SR5	10/4/2016 15:35	27.40	77.7	5.51	2.7	SR5	10/4/2016 21:35	27.32	83.5	5.84	5.2
SR5	10/4/2016 3:40	27.42	80.1	5.68	2.4	SR5						SR5	10/4/2016 15:40	27.43	79.8	5.66	5.6	SR5	10/4/2016 21:40	27.27	83.4	5.83	4.9
SR5	10/4/2016 3:45	27.37	79.4	5.63	4.0	SR5	10/4/2016 9:45	27.43	79.7	5.65	1.3	SR5	10/4/2016 15:45	27.35	79.4	5.63	5.9	SR5	10/4/2016 21:45	27.41	80.2	5.61	6.1
SR5	10/4/2016 3:50	27.47	76.4	5.42	2.7	SR5	10/4/2016 9:50	27.33	78.5	5.57	4.0	SR5	10/4/2016 15:50	27.37	72.8	5.20	4.6	SR5	10/4/2016 21:50	27.36	80.8	5.65	3.9
SR5	10/4/2016 3:55	27.36	76.7	5.44	2.3	SR5	10/4/2016 9:55	27.47	78.4	5.56	2.2	SR5	10/4/2016 15:55	27.44	72.7	5.19	1.9	SR5	10/4/2016 21:55	27.37	82.7	5.78	6.3
SR5	10/4/2016 4:00	27.48	78.1	5.54	1.7	SR5	10/4/2016 10:00	27.49	77.7	5.51	3.3	SR5	10/4/2016 16:00	27.47	72.7	5.19	3.0	SR5	10/4/2016 22:00	27.40	80.4	5.62	5.0
SR5	10/4/2016 4:05	27.37	80.1	5.68	0.9	SR5	10/4/2016 10:05	27.35	78.8	5.59	4.9	SR5	10/4/2016 16:05	27.47	78.4	5.56	5.2	SR5	10/4/2016 22:05	27.39	79.2	5.54	5.7
SR5	10/4/2016 4:10	27.46	79.9	5.67	2.9	SR5	10/4/2016 10:10	27.43	76.8	5.45	4.4	SR5	10/4/2016 16:10	27.43	78.8	5.59	3.4	SR5	10/4/2016 22:10	27.27	83.9	5.87	3.4
SR5	10/4/2016 4:15	27.43	79.9	5.67	1.8	SR5	10/4/2016 10:15	27.39	80.2	5.69	5.9	SR5	10/4/2016 16:15	27.42	78.7	5.58	1.6	SR5	10/4/2016 22:15	27.30	82.4	5.76	4.3
SR5	10/4/2016 4:20	27.41	77.1	5.47	4.0	SR5	10/4/2016 10:20	27.38	77.4	5.49	3.4	SR5	10/4/2016 16:20	27.39	80.4	5.70	2.6	SR5	10/4/2016 22:20	27.36	81.1	5.67	3.0
SR5	10/4/2016 4:25	27.39	79.7	5.65	2.6	SR5	10/4/2016 10:25	27.40	77.4	5.49	2.5	SR5	10/4/2016 16:25	27.34	79.5	5.64	5.0	SR5	10/4/2016 22:25	27.35	79.9	5.59	4.8
SR5	10/4/2016 4:30	27.41	79.5	5.64	2.1	SR5	10/4/2016 10:30	27.43	79.4	5.63	0.8	SR5	10/4/2016 16:30	27.40	78.8	5.59	4.5	SR5	10/4/2016 22:30	27.37	81.7	5.71	6.0
SR5	10/4/2016 4:35	27.50	78.0	5.53	2.4	SR5	10/4/2016 10:35	27.37	80.1	5.68	1.6	SR5	10/4/2016 16:35	27.42	78.5	5.57	2.4	SR5	10/4/2016 22:35	27.40	79.7	5.57	2.3
SR5	10/4/2016 4:40	27.43	79.1	5.61	5.9	SR5	10/4/2016 10:40	27.43	78.4	5.56	4.4	SR5	10/4/2016 16:40	27.43	78.4	5.56	1.0	SR5	10/4/2016 22:40	27.41	80.4	5.62	5.8
SR5	10/4/2016 4:45	27.46	78.7	5.58	4.0	SR5	10/4/2016 10:45	27.48	79.2	5.62	5.6	SR5	10/4/2016 16:45	27.38	77.0	5.46	4.9	SR5	10/4/2016 22:45	27.32	81.4	5.69	4.9
SR5	10/4/2016 4:50	27.43	80.4	5.70	1.3	SR5	10/4/2016 10:50	27.42	78.8	5.59	2.6	SR5	10/4/2016 16:50	27.40	77.8	5.52	2.0	SR5	10/4/2016 22:50	27.27	80.5	5.63	3.9
SR5	10/4/2016 4:55	27.34	78.8	5.59	4.1	SR5	10/4/2016 10:55	27.47	77.0	5.46	2.4	SR5	10/4/2016 16:55	27.36	78.8	5.59	3.5	SR5	10/4/2016 22:55	27.37	80.1	5.60	3.9
SR5	10/4/2016 5:00	27.41	70.3	**4.95**	2.5	SR5	10/4/2016 11:00	27.44	79.8	5.66	5.3	SR5	10/4/2016 17:00	27.39	78.7	5.58	2.9	SR5	10/4/2016 23:00	27.36	79.2	5.54	2.7
SR5	10/4/2016 5:05	27.46	68.6	**4.83**	1.0	SR5	10/4/2016 11:05	27.45	79.5	5.64	2.6	SR5	10/4/2016 17:05	27.48	80.1	5.68	1.0	SR5	10/4/2016 23:05	27.30	83.5	5.84	3.5
SR5	10/4/2016 5:10	27.49	69.3	**4.88**	3.6	SR5	10/4/2016 11:10	27.49	78.5	5.57	2.0	SR5	10/4/2016 17:10	27.41	80.1	5.68	3.0	SR5	10/4/2016 23:10	27.32	78.9	5.52	5.0
SR5	10/4/2016 5:15	27.36	76.4	5.42	5.9	SR5	10/4/2016 11:15	27.45	76.6	5.43	1.1	SR5	10/4/2016 17:15	27.40	79.8	5.66	2.5	SR5	10/4/2016 23:15	27.34	82.9	5.80	4.0
SR5	10/4/2016 5:20	27.48	78.4	5.56	0.9	SR5	10/4/2016 11:20	27.43	78.4	5.56	4.6	SR5	10/4/2016 17:20	27.43	78.5	5.57	3.3	SR5	10/4/2016 23:20	27.38	79.4	5.55	4.1
SR5	10/4/2016 5:25	27.47	76.6	5.43	2.9	SR5	10/4/2016 11:25	27.37	77.8	5.52	3.4	SR5	10/4/2016 17:25	27.40	79.1	5.61	5.2	SR5	10/4/2016 23:25	27.29	80.9	5.66	6.4
SR5	10/4/2016 5:30	27.43	77.1	5.47	3.5	SR5	10/4/2016 11:30	27.41	78.0	5.53	5.5	SR5	10/4/2016 17:30	27.40	76.4	5.42	5.2	SR5	10/4/2016 23:30	27.28	81.8	5.72	4.4
SR5	10/4/2016 5:35	27.46	78.1	5.54	4.0	SR5	10/4/2016 11:35	27.35	78.8	5.59	1.7	SR5	10/4/2016 17:35	27.34	77.7	5.51	2.2	SR5	10/4/2016 23:35	27.38	83.4	5.83	3.1
SR5	10/4/2016 5:40	27.34	78.3	5.55	2.3	SR5	10/4/2016 11:40	27.39	79.9	5.67	3.4	SR5	10/4/2016 17:40	27.39	79.5	5.64	1.1	SR5	10/4/2016 23:40	27.28	83.8	5.86	4.7
SR5	10/4/2016 5:45	27.44	78.4	5.56	5.1	SR5	10/4/2016 11:45	27.34	78.5	5.57	2.2	SR5	10/4/2016 17:45	27.50	79.1	5.61	4.2	SR5	10/4/2016 23:45	27.27	79.1	5.53	2.8
SR5	10/4/2016 5:50	27.40	73.1	5.22	4.4	SR5	10/4/2016 11:50	27.44	77.8	5.52	1.1	SR5	10/4/2016 17:50	27.38	76.7	5.44	4.4	SR5	10/4/2016 23:50	27.40	81.1	5.67	6.2
SR5	10/4/2016 5:55	27.37	73.1	5.22	5.2	SR5	10/4/2016 11:55	27.36	79.5	5.64	1.0	SR5	10/4/2016 17:55	27.50	79.2	5.62	1.4	SR5	10/4/2016 23:55	27.40	80.7	5.64	4.6

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	10/4/2016 0:00	28.00	74.2	5.34	5.2	SR9	10/4/2016 6:00	27.93	72.4	5.21	2.2	SR9	10/4/2016 12:00	27.86	79.0	5.60	0.8	SR9	10/4/2016 18:00	27.81	79.9	5.67	1.8
SR9	10/4/2016 0:05	27.96	75.6	5.44	3.4	SR9	10/4/2016 6:05	27.92	76.3	5.49	2.1	SR9	10/4/2016 12:05	27.82	79.1	5.61	5.5	SR9	10/4/2016 18:05	27.79	80.7	5.72	1.1
SR9	10/4/2016 0:10	27.98	74.2	5.34	3.4	SR9	10/4/2016 6:10	27.93	73.9	5.32	3.9	SR9	10/4/2016 12:10	27.94	79.9	5.67	0.7	SR9	10/4/2016 18:10	27.86	80.5	5.71	2.1
SR9	10/4/2016 0:15	27.92	75.1	5.40	3.8	SR9	10/4/2016 6:15	27.88	75.6	5.44	4.3	SR9	10/4/2016 12:15	27.76	80.5	5.71	1.0	SR9	10/4/2016 18:15	27.91	77.4	5.49	0.8
SR9	10/4/2016 0:20	27.97	73.9	5.32	3.8	SR9	10/4/2016 6:20	27.88	76.5	5.50	3.6	SR9	10/4/2016 12:20	27.88	79.9	5.67	3.2	SR9	10/4/2016 18:20	27.90	79.2	5.62	4.0
SR9	10/4/2016 0:25	27.89	74.1	5.33	2.3	SR9	10/4/2016 6:25	27.95	72.7	5.23	3.8	SR9	10/4/2016 12:25	27.88	80.7	5.72	2.2	SR9	10/4/2016 18:25	27.91	81.1	5.75	3.4
SR9	10/4/2016 0:30	27.97	72.7	5.23	2.4	SR9	10/4/2016 6:30	27.92	73.5	5.29	4.2	SR9	10/4/2016 12:30	27.89	77.8	5.52	4.7	SR9	10/4/2016 18:30	27.78	80.1	5.68	0.6
SR9	10/4/2016 0:35	27.93	73.8	5.31	2.8	SR9	10/4/2016 6:35	27.94	75.9	5.46	3.0	SR9	10/4/2016 12:35	27.85	80.7	5.72	0.7	SR9	10/4/2016 18:35	27.93	79.9	5.67	3.7
SR9	10/4/2016 0:40	27.93	73.7	5.30	2.5	SR9	10/4/2016 6:40	27.94	76.2	5.48	5.1	SR9	10/4/2016 12:40	27.90	78.4	5.56	**11.3**	SR9	10/4/2016 18:40	27.81	79.8	5.66	2.2
SR9	10/4/2016 0:45	27.97	72.7	5.23	2.7	SR9	10/4/2016 6:45	27.99	73.7	5.30	4.6	SR9	10/4/2016 12:45	27.90	79.0	5.60	2.9	SR9	10/4/2016 18:45	27.88	79.4	5.63	5.0
SR9	10/4/2016 0:50	27.91	75.1	5.40	2.1	SR9	10/4/2016 6:50	27.88	75.8	5.45	4.4	SR9	10/4/2016 12:50	27.91	81.5	5.78	1.6	SR9	10/4/2016 18:50	27.91	79.9	5.67	2.0
SR9	10/4/2016 0:55	27.90	74.8	5.38	4.6	SR9	10/4/2016 6:55	27.89	74.1	5.33	2.6	SR9	10/4/2016 12:55	27.82	79.2	5.62	0.4	SR9	10/4/2016 18:55	27.89	77.1	5.47	3.7
SR9	10/4/2016 1:00	27.99	76.5	5.50	5.8	SR9	10/4/2016 7:00	27.96	75.2	5.41	2.5	SR9	10/4/2016 13:00	27.79	78.0	5.53	4.2	SR9	10/4/2016 19:00	27.81	78.0	5.53	2.8
SR9	10/4/2016 1:05	27.97	75.8	5.45	2.7	SR9	10/4/2016 7:05	27.94	76.2	5.48	3.8	SR9	10/4/2016 13:05	27.79	80.1	5.68	4.9	SR9	10/4/2016 19:05	27.88	79.9	5.67	4.5
SR9	10/4/2016 1:10	27.90	74.4	5.35	4.8	SR9	10/4/2016 7:10	27.96	75.6	5.44	3.7	SR9	10/4/2016 13:10	27.87	78.0	5.53	4.9	SR9	10/4/2016 19:10	27.85	78.7	5.58	4.3
SR9	10/4/2016 1:15	27.89	75.5	5.43	2.2	SR9	10/4/2016 7:15	27.99	74.4	5.35	4.6	SR9	10/4/2016 13:15	27.76	80.9	5.74	0.4	SR9	10/4/2016 19:15	27.87	79.8	5.66	2.1
SR9	10/4/2016 1:20	27.88	73.8	5.31	3.4	SR9	10/4/2016 7:20	27.92	74.2	5.34	2.3	SR9	10/4/2016 13:20	27.81	78.3	5.55	1.3	SR9	10/4/2016 19:20	27.93	79.0	5.60	4.0
SR9	10/4/2016 1:25	28.00	75.8	5.45	5.1	SR9	10/4/2016 7:25	28.00	72.4	5.21	2.0	SR9	10/4/2016 13:25	27.91	77.1	5.47	3.5	SR9	10/4/2016 19:25	27.83	77.7	5.51	2.0
SR9	10/4/2016 1:30	27.90	73.5	5.29	4.2	SR9	10/4/2016 7:30	27.99	73.3	5.27	4.4	SR9	10/4/2016 13:30	27.80	79.8	5.66	2.9	SR9	10/4/2016 19:30	27.81	80.7	5.72	3.9
SR9	10/4/2016 1:35	27.98	72.8	5.24	2.8	SR9	10/4/2016 7:35	27.90	73.9	5.32	3.9	SR9	10/4/2016 13:35	27.93	77.8	5.52	2.3	SR9	10/4/2016 19:35	27.78	77.3	5.48	0.6
SR9	10/4/2016 1:40	27.91	75.5	5.43	3.2	SR9	10/4/2016 7:40	27.94	73.1	5.26	4.1	SR9	10/4/2016 13:40	27.89	78.1	5.54	4.7	SR9	10/4/2016 19:40	27.85	79.7	5.65	1.0
SR9	10/4/2016 1:45	27.90	75.6	5.44	4.3	SR9	10/4/2016 7:45	27.87	73.9	5.32	4.3	SR9	10/4/2016 13:45	27.77	78.0	5.53	2.3	SR9	10/4/2016 19:45	27.79	79.2	5.62	1.5
SR9	10/4/2016 1:50	27.92	74.1	5.33	3.0	SR9	10/4/2016 7:50	27.89	74.6	5.37	3.4	SR9	10/4/2016 13:50	27.82	80.8	5.73	2.5	SR9	10/4/2016 19:50	27.86	68.3	**4.88**	3.3
SR9	10/4/2016 1:55	27.97	73.5	5.29	4.1	SR9	10/4/2016 7:55	28.00	73.1	5.26	5.0	SR9	10/4/2016 13:55	27.90	78.5	5.57	1.8	SR9	10/4/2016 19:55	27.83	71.1	5.08	2.9
SR9	10/4/2016 2:00	27.91	73.1	5.26	1.9	SR9	10/4/2016 8:00	27.98	75.3	5.42	1.9	SR9	10/4/2016 14:00	27.78	78.4	5.56	0.6	SR9	10/4/2016 20:00	27.92	71.1	5.08	4.3
SR9	10/4/2016 2:05	27.87	76.0	5.47	2.2	SR9	10/4/2016 8:05	27.87	73.8	5.31	1.9	SR9	10/4/2016 14:05	27.91	81.2	5.76	0.8	SR9	10/4/2016 20:05	27.82	81.1	5.75	5.6
SR9	10/4/2016 2:10	27.96	75.9	5.46	4.1	SR9	10/4/2016 8:10	27.87	75.6	5.44	4.2	SR9	10/4/2016 14:10	27.93	78.3	5.55	5.1	SR9	10/4/2016 20:10	27.89	79.8	5.66	3.2
SR9	10/4/2016 2:15	27.87	72.4	5.21	5.0	SR9	10/4/2016 8:15	27.87	74.2	5.34	2.1	SR9	10/4/2016 14:15	27.84	77.1	5.47	5.2	SR9	10/4/2016 20:15	27.83	78.4	5.56	0.5
SR9	10/4/2016 2:20	27.90	74.2	5.34	2.6	SR9	10/4/2016 8:20	27.99	75.1	5.40	3.3	SR9	10/4/2016 14:20	27.85	79.5	5.64	1.0	SR9	10/4/2016 20:20	27.82	79.0	5.60	3.2
SR9	10/4/2016 2:25	27.95	72.7	5.23	2.9	SR9	10/4/2016 8:25	27.97	74.9	5.39	3.3	SR9	10/4/2016 14:25	27.78	79.9	5.67	5.0	SR9	10/4/2016 20:25	27.89	77.7	5.51	0.7
SR9	10/4/2016 2:30	27.87	75.5	5.43	2.5	SR9	10/4/2016 8:30	27.87	73.3	5.27	3.2	SR9	10/4/2016 14:30	27.77	77.7	5.51	5.7	SR9	10/4/2016 20:30	27.76	81.2	5.76	3.8
SR9	10/4/2016 2:35	27.93	75.6	5.44	4.1	SR9	10/4/2016 8:35	27.87	75.8	5.45	4.4	SR9	10/4/2016 14:35	27.85	79.9	5.67	2.0	SR9	10/4/2016 20:35	27.88	80.2	5.69	3.3
SR9	10/4/2016 2:40	27.98	74.2	5.34	4.2	SR9	10/4/2016 8:40	27.98	74.6	5.37	4.2	SR9	10/4/2016 14:40	27.90	80.5	5.71	1.5	SR9	10/4/2016 20:40	27.79	79.7	5.65	2.0
SR9	10/4/2016 2:45	28.00	73.9	5.32	3.4	SR9	10/4/2016 8:45	28.00	72.7	5.23	5.0	SR9	10/4/2016 14:45	27.92	79.4	5.63	2.8	SR9	10/4/2016 20:45	27.83	78.7	5.58	4.2
SR9	10/4/2016 2:50	27.94	75.8	5.45	5.0	SR9	10/4/2016 8:50	27.95	73.3	5.27	5.1	SR9	10/4/2016 14:50	27.84	78.0	5.53	0.7	SR9	10/4/2016 20:50	27.83	77.7	5.51	2.0
SR9	10/4/2016 2:55	27.99	76.2	5.48	4.3	SR9	10/4/2016 8:55	27.89	75.5	5.43	2.5	SR9	10/4/2016 14:55	27.76	77.1	5.47	5.3	SR9	10/4/2016 20:55	27.91	77.6	5.50	0.7
SR9	10/4/2016 3:00	28.00	75.3	5.42	2.1	SR9	10/4/2016 9:00	27.89	76.0	5.47	3.2	SR9	10/4/2016 15:00	27.82	79.1	5.61	1.1	SR9	10/4/2016 21:00	27.77	77.7	5.51	3.1
SR9	10/4/2016 3:05	27.99	73.5	5.29	4.2	SR9	10/4/2016 9:05	27.98	76.0	5.47	2.2	SR9	10/4/2016 15:05	27.93	81.5	5.78	3.0	SR9	10/4/2016 21:05	27.91	79.8	5.66	3.6
SR9	10/4/2016 3:10	27.98	73.7	5.30	2.4	SR9	10/4/2016 9:10	27.97	72.4	5.21	4.3	SR9	10/4/2016 15:10	27.82	79.7	5.65	3.6	SR9	10/4/2016 21:10	27.94	80.9	5.74	5.2
SR9	10/4/2016 3:15	27.92	72.4	5.21	3.9	SR9	10/4/2016 9:15	28.00	73.9	5.32	3.1	SR9	10/4/2016 15:15	27.82	78.0	5.53	2.2	SR9	10/4/2016 21:15	27.80	79.4	5.63	2.1
SR9	10/4/2016 3:20	27.90	73.9	5.32	5.0	SR9	10/4/2016 9:20	27.90	75.6	5.44	4.0	SR9	10/4/2016 15:20	27.89	81.2	5.76	3.9	SR9	10/4/2016 21:20	27.78	77.3	5.48	3.9
SR9	10/4/2016 3:25	27.96	72.6	5.22	4.6	SR9	10/4/2016 9:25	27.99	75.3	5.42	2.7	SR9	10/4/2016 15:25	27.81	78.8	5.59	1.3	SR9	10/4/2016 21:25	27.76	81.4	5.77	5.0
SR9	10/4/2016 3:30	27.99	75.9	5.46	4.9	SR9	10/4/2016 9:30	27.95	72.6	5.22	3.0	SR9	10/4/2016 15:30	27.77	78.4	5.56	1.9	SR9	10/4/2016 21:30	27.84	79.5	5.64	1.2
SR9	10/4/2016 3:35	27.97	75.2	5.41	2.1	SR9	10/4/2016 9:35	27.98	74.9	5.39	4.6	SR9	10/4/2016 15:35	27.85	78.8	5.59	5.4	SR9	10/4/2016 21:35	27.89	78.1	5.54	3.0
SR9	10/4/2016 3:40	27.88	74.5	5.36	3.0	SR9	10/4/2016 9:40	27.91	73.4	5.28	2.8	SR9	10/4/2016 15:40	27.77	80.4	5.70	5.5	SR9	10/4/2016 21:40	27.77	79.5	5.64	2.3
SR9	10/4/2016 3:45	27.88	73.0	5.25	2.0	SR9	10/4/2016 9:45	27.90	76.0	5.47	4.7	SR9	10/4/2016 15:45	27.91	79.4	5.63	2.3	SR9	10/4/2016 21:45	27.76	81.5	5.78	0.5
SR9	10/4/2016 3:50	27.98	74.4	5.35	4.7	SR9	10/4/2016 9:50	28.00	75.8	5.45	4.8	SR9	10/4/2016 15:50	27.80	81.2	5.76	4.2	SR9	10/4/2016 21:50	27.83	77.3	5.48	1.7
SR9	10/4/2016 3:55	27.91	75.2	5.41	2.1	SR9	10/4/2016 9:55	27.88	73.1	5.26	3.6	SR9	10/4/2016 15:55	27.87	80.8	5.73	1.0	SR9	10/4/2016 21:55	27.86	80.5	5.71	2.3
SR9	10/4/2016 4:00	27.89	72.8	5.24	4.7	SR9	10/4/2016 10:00	27.94	73.0	5.25	3.8	SR9	10/4/2016 16:00	27.91	79.2	5.62	4.7	SR9	10/4/2016 22:00	27.80	78.1	5.54	2.0
SR9	10/4/2016 4:05	27.89	70.6	5.04	2.3	SR9	10/4/2016 10:05	27.96	73.1	5.26	4.0	SR9	10/4/2016 16:05	27.80	77.4	5.49	3.7	SR9	10/4/2016 22:05	27.84	80.5	5.71	0.9
SR9	10/4/2016 4:10	27.92	66.4	**4.74**	2.8	SR9	10/4/2016 10:10	27.88	76.5	5.50	4.6	SR9	10/4/2016 16:10	27.77	79.1	5.61	4.4	SR9	10/4/2016 22:10	27.93	78.0	5.53	1.7
SR9	10/4/2016 4:15	27.96	74.5	5.36	5.0	SR9	10/4/2016 10:15	27.92	75.8	5.45	3.5	SR9	10/4/2016 16:15	27.76	80.7	5.72	0.4	SR9	10/4/2016 22:15	27.89	80.2	5.69	2.9
SR9	10/4/2016 4:20	27.97	73.1	5.26	4.7	SR9	10/4/2016 10:20	27.89	75.5	5.43	4.7	SR9	10/4/2016 16:20	27.84	78.1	5.54	2.4	SR9	10/4/2016 22:20	27.90	79.4	5.63	2.0
SR9	10/4/2016 4:25	27.96	73.5	5.29	3.3	SR9						SR9	10/4/2016 16:25	27.82	81.1	5.75	1.0	SR9	10/4/2016 22:25	27.77	79.8	5.66	4.5
SR9	10/4/2016 4:30	27.87	75.9	5.46	2.3	SR9						SR9	10/4/2016 16:30	27.86	77.4	5.49	4.3	SR9	10/4/2016 22:30	27.90	80.7	5.72	1.8
SR9	10/4/2016 4:35	27.99	72.6	5.22	3.4	SR9						SR9	10/4/2016 16:35	27.90	81.5	5.78	3.3	SR9	10/4/2016 22:35	27.90	80.5	5.71	3.1
SR9	10/4/2016 4:40	27.89	72.7	5.23	4.8	SR9	10/4/2016 10:40	27.97	74.6	5.37	3.9	SR9	10/4/2016 16:40	27.91	79.0	5.60	5.5	SR9	10/4/2016 22:40	27.85	79.9	5.67	5.0
SR9	10/4/2016 4:45	27.91	73.8	5.31	2.6	SR9	10/4/2016 10:45	27.94	77.8	5.52	3.1	SR9	10/4/2016 16:45	27.88	77.7	5.51	1.5	SR9	10/4/2016 22:45	27.82	79.9	5.67	2.0
SR9	10/4/2016 4:50	27.97	75.6	5.44	5.2	SR9	10/4/2016 10:50	27.76	78.4	5.56	4.3	SR9	10/4/2016 16:50	27.87	78.4	5.56	4.7	SR9	10/4/2016 22:50	27.78	80.5	5.71	1.4
SR9	10/4/2016 4:55	27.93	72.8	5.24	4.1	SR9	10/4/2016 10:55	27.76	80.9	5.74	5.4	SR9	10/4/2016 16:55	27.83	80.4	5.70	3.9	SR9	10/4/2016 22:55	27.81	80.1	5.68	3.7
SR9	10/4/2016 5:00	27.96	72.8	5.24	4.3	SR9	10/4/2016 11:00	27.92	80.5	5.71	4.7	SR9	10/4/2016 17:00	27.77	80.4	5.70	5.2	SR9	10/4/2016 23:00	27.79	77.4	5.49	2.4
SR9	10/4/2016 5:05	28.00	75.5	5.43	2.9	SR9	10/4/2016 11:05	27.82	80.2	5.69	1.0	SR9	10/4/2016 17:05	27.76	80.9	5.74	1.0	SR9	10/4/2016 23:05	27.84	80.2	5.69	4.2
SR9	10/4/2016 5:10	27.92	76.0	5.47	3.0	SR9	10/4/2016 11:10	27.93	79.5	5.64	4.2	SR9	10/4/2016 17:10	27.81	80.7	5.72	1.1	SR9	10/4/2016 23:10	27.84	81.5	5.78	3.0
SR9	10/4/2016 5:15	27.88	74.1	5.33	4.7	SR9	10/4/2016 11:15	27.88	79.5	5.64	1.3	SR9	10/4/2016 17:15	27.79	79.1	5.61	5.1	SR9	10/4/2016 23:15	27.80	77.4	5.49	1.2
SR9	10/4/2016 5:20	27.87	73.4	5.28	4.2	SR9	10/4/2016 11:20	27.89	81.2	5.76	4.8	SR9	10/4/2016 17:20	27.80	79.1	5.61	3.5	SR9	10/4/2016 23:20	27.79	77.7	5.51	0.9
SR9	10/4/2016 5:25	28.00	75.1	5.40	2.4	SR9	10/4/2016 11:25	27.88	80.7	5.72	2.9	SR9	10/4/2016 17:25	27.84	79.0	5.60	2.3	SR9	10/4/2016 23:25	27.81	79.4	5.63	1.3
SR9	10/4/2016 5:30	27.95	73.4	5.28	4.0	SR9	10/4/2016 11:30	27.80	81.2	5.76	2.0	SR9	10/4/2016 17:30	27.91	80.2	5.69	2.6	SR9	10/4/2016 23:30	27.77	79.5	5.64	3.9
SR9	10/4/2016 5:35	27.99	75.1	5.40	3.5	SR9	10/4/2016 11:35	27.80	81.5	5.78	5.0	SR9	10/4/2016 17:35	27.93	78.4	5.56	5.7	SR9	10/4/2016 23:35	27.88	79.0	5.60	2.4
SR9	10/4/2016 5:40	27.96	76.2	5.48	2.5	SR9	10/4/2016 11:40	27.76	79.2	5.62	1.3	SR9	10/4/2016 17:40	27.88	78.1	5.54	5.4	SR9	10/4/2016 23:40	27.88	79.0	5.60	3.3
SR9	10/4/2016 5:45	27.90	73.1	5.26	4.4	SR9	10/4/2016 11:45	27.79	77.3	5.48	4.1	SR9	10/4/2016 17:45	27.80	80.9	5.74	2.1	SR9	10/4/2016 23:45	27.93	80.1	5.68	1.5
SR9	10/4/2016 5:50	27.93	74.4	5.35	4.3	SR9	10/4/2016 11:50	27.91	79.9	5.67	5.3	SR9	10/4/2016 17:50	27.83	78.8	5.59	3.0	SR9	10/4/2016 23:50	27.89	80.2	5.69	1.3
SR9	10/4/2016 5:55	27.99	73.9	5.32	4.9	SR9	10/4/2016 11:55	27.94	80.9	5.74	5.5	SR9	10/4/2016 17:55	27.83	80.7	5.72	3.1	SR9	10/4/2016 23:55	27.93	79.7	5.65	4.0

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	10/4/2016 0:00	27.55	80.2	5.69	1.0	SR10	10/4/2016 6:00	27.57	83.6	5.93	1.4	SR10	10/4/2016 12:00	27.57	81.9	5.81	2.6	SR10	10/4/2016 18:00	27.68	79.8	5.70	1.8
SR10	10/4/2016 0:05	27.50	83.6	5.93	3.2	SR10	10/4/2016 6:05	27.59	80.5	5.71	4.1	SR10	10/4/2016 12:05	27.59	80.2	5.69	1.2	SR10	10/4/2016 18:05	27.70	76.6	5.47	5.0
SR10	10/4/2016 0:10	27.54	82.5	5.85	2.4	SR10	10/4/2016 6:10	27.53	82.9	5.88	1.6	SR10	10/4/2016 12:10	27.55	81.1	5.75	2.6	SR10	10/4/2016 18:10	27.56	62.3	**4.42**	5.7
SR10	10/4/2016 0:15	27.52	83.0	5.89	2.4	SR10	10/4/2016 6:15	27.60	82.5	5.85	3.2	SR10	10/4/2016 12:15	27.61	81.8	5.80	3.0	SR10	10/4/2016 18:15	27.68	71.8	5.09	4.8
SR10	10/4/2016 0:20	27.57	83.0	5.89	3.5	SR10	10/4/2016 6:20	27.51	82.2	5.83	2.2	SR10	10/4/2016 12:20	27.53	82.1	5.82	1.5	SR10	10/4/2016 18:20	27.66	73.0	5.18	5.6
SR10	10/4/2016 0:25	27.48	81.8	5.80	3.4	SR10	10/4/2016 6:25	27.50	81.2	5.76	2.1	SR10	10/4/2016 12:25	27.50	83.8	5.94	1.8	SR10	10/4/2016 18:25	27.66	72.2	5.12	5.5
SR10	10/4/2016 0:30	27.59	80.8	5.73	2.4	SR10	10/4/2016 6:30	27.58	82.1	5.82	3.2	SR10	10/4/2016 12:30	27.49	83.2	5.90	3.4	SR10	10/4/2016 18:30	27.69	79.4	5.67	2.4
SR10	10/4/2016 0:35	27.53	81.6	5.79	3.8	SR10	10/4/2016 6:35	27.55	79.7	5.65	2.2	SR10	10/4/2016 12:35	27.56	79.9	5.67	3.9	SR10	10/4/2016 18:35	27.69	79.5	5.68	2.5
SR10	10/4/2016 0:40	27.52	79.9	5.67	2.6	SR10	10/4/2016 6:40	27.52	82.9	5.88	4.0	SR10	10/4/2016 12:40	27.57	80.8	5.73	1.9	SR10	10/4/2016 18:40	27.73	79.7	5.69	3.5
SR10	10/4/2016 0:45	27.49	83.5	5.92	0.9	SR10	10/4/2016 6:45	27.51	82.1	5.82	2.7	SR10	10/4/2016 12:45	27.56	79.8	5.66	2.1	SR10	10/4/2016 18:45	27.70	78.4	5.60	2.0
SR10	10/4/2016 0:50	27.60	83.0	5.89	2.4	SR10	10/4/2016 6:50	27.55	80.1	5.68	2.5	SR10	10/4/2016 12:50	27.49	83.3	5.91	2.1	SR10	10/4/2016 18:50	27.67	78.7	5.62	1.8
SR10	10/4/2016 0:55	27.54	80.9	5.74	4.0	SR10	10/4/2016 6:55	27.48	79.7	5.65	4.0	SR10	10/4/2016 12:55	27.61	83.2	5.90	3.6	SR10	10/4/2016 18:55	27.67	77.7	5.55	5.2
SR10	10/4/2016 1:00	27.50	80.8	5.73	1.6	SR10	10/4/2016 7:00	27.49	83.8	5.94	1.4	SR10	10/4/2016 13:00	27.55	81.2	5.76	2.3	SR10	10/4/2016 19:00	27.71	79.4	5.67	5.3
SR10	10/4/2016 1:05	27.62	79.7	5.65	3.5	SR10	10/4/2016 7:05	27.54	80.4	5.70	1.0	SR10	10/4/2016 13:05	27.53	83.8	5.94	1.0	SR10	10/4/2016 19:05	27.66	78.5	5.61	4.6
SR10	10/4/2016 1:10	27.53	81.4	5.77	1.2	SR10	10/4/2016 7:10	27.51	82.1	5.82	3.4	SR10	10/4/2016 13:10	27.58	81.5	5.78	3.0	SR10	10/4/2016 19:10	27.60	76.9	5.49	3.8
SR10	10/4/2016 1:15	27.55	79.9	5.67	1.2	SR10	10/4/2016 7:15	27.57	81.9	5.81	2.0	SR10	10/4/2016 13:15	27.57	83.0	5.89	2.1	SR10	10/4/2016 19:15	27.56	79.8	5.70	1.8
SR10	10/4/2016 1:20	27.50	83.8	5.94	2.8	SR10	10/4/2016 7:20	27.58	82.1	5.82	2.4	SR10	10/4/2016 13:20	27.56	81.9	5.81	3.0	SR10	10/4/2016 19:20	27.70	76.7	5.48	4.5
SR10	10/4/2016 1:25	27.62	80.8	5.73	2.4	SR10	10/4/2016 7:25	27.53	80.7	5.72	0.9	SR10	10/4/2016 13:25	27.56	80.2	5.69	1.3	SR10	10/4/2016 19:25	27.57	77.6	5.54	3.2
SR10	10/4/2016 1:30	27.60	81.4	5.77	2.1	SR10	10/4/2016 7:30	27.61	81.9	5.81	3.8	SR10	10/4/2016 13:30	27.54	81.4	5.77	1.6	SR10	10/4/2016 19:30	27.63	79.4	5.67	5.2
SR10	10/4/2016 1:35	27.51	80.7	5.72	4.1	SR10	10/4/2016 7:35	27.54	81.6	5.79	0.8	SR10	10/4/2016 13:35	27.49	79.9	5.67	1.5	SR10	10/4/2016 19:35	27.72	79.7	5.69	3.8
SR10	10/4/2016 1:40	27.55	81.9	5.81	4.0	SR10	10/4/2016 7:40	27.49	81.2	5.76	2.1	SR10	10/4/2016 13:40	27.54	79.9	5.67	0.9	SR10	10/4/2016 19:40	27.57	78.1	5.58	5.8
SR10	10/4/2016 1:45	27.52	80.9	5.74	1.5	SR10	10/4/2016 7:45	27.52	83.6	5.93	3.2	SR10	10/4/2016 13:45	27.52	83.2	5.90	1.0	SR10	10/4/2016 19:45	27.70	79.8	5.70	2.6
SR10	10/4/2016 1:50	27.49	82.3	5.84	3.1	SR10	10/4/2016 7:50	27.48	81.5	5.78	2.6	SR10	10/4/2016 13:50	27.61	80.4	5.70	3.0	SR10	10/4/2016 19:50	27.66	77.3	5.52	4.8
SR10	10/4/2016 1:55	27.57	82.2	5.83	0.8	SR10	10/4/2016 7:55	27.61	80.4	5.70	3.8	SR10	10/4/2016 13:55	27.50	81.5	5.78	1.7	SR10	10/4/2016 19:55	27.61	78.8	5.63	4.5
SR10	10/4/2016 2:00	27.54	82.5	5.85	1.3	SR10	10/4/2016 8:00	27.53	81.2	5.76	1.9	SR10	10/4/2016 14:00	27.61	82.5	5.85	2.3	SR10	10/4/2016 20:00	27.65	79.7	5.69	5.0
SR10	10/4/2016 2:05	27.58	80.4	5.70	2.1	SR10	10/4/2016 8:05	27.61	81.8	5.80	2.6	SR10	10/4/2016 14:05	27.51	81.5	5.78	2.3	SR10	10/4/2016 20:05	27.68	76.4	5.46	5.2
SR10	10/4/2016 2:10	27.54	82.5	5.85	1.2	SR10	10/4/2016 8:10	27.62	81.2	5.76	1.8	SR10	10/4/2016 14:10	27.58	82.6	5.86	2.3	SR10	10/4/2016 20:10	27.56	78.4	5.60	2.3
SR10	10/4/2016 2:15	27.62	83.0	5.89	3.4	SR10	10/4/2016 8:15	27.60	81.5	5.78	1.0	SR10	10/4/2016 14:15	27.56	81.2	5.76	1.1	SR10	10/4/2016 20:15	27.66	79.1	5.65	3.8
SR10	10/4/2016 2:20	27.54	79.9	5.67	4.0	SR10	10/4/2016 8:20	27.56	82.2	5.83	1.8	SR10	10/4/2016 14:20	27.55	79.7	5.65	2.4	SR10	10/4/2016 20:20	27.63	78.0	5.57	3.1
SR10	10/4/2016 2:25	27.49	83.0	5.89	1.8	SR10	10/4/2016 8:25	27.51	83.2	5.90	3.5	SR10	10/4/2016 14:25	27.49	82.6	5.86	2.3	SR10	10/4/2016 20:25	27.57	79.7	5.69	5.0
SR10	10/4/2016 2:30	27.50	81.6	5.79	1.7	SR10	10/4/2016 8:30	27.52	83.0	5.89	3.3	SR10	10/4/2016 14:30	27.61	81.9	5.81	1.3	SR10	10/4/2016 20:30	27.66	78.0	5.57	3.5
SR10	10/4/2016 2:35	27.62	82.8	5.87	2.0	SR10	10/4/2016 8:35	27.59	81.1	5.75	2.9	SR10	10/4/2016 14:35	27.51	80.2	5.69	2.2	SR10	10/4/2016 20:35	27.59	77.1	5.51	5.8
SR10	10/4/2016 2:40	27.61	83.2	5.90	1.3	SR10	10/4/2016 8:40	27.55	83.6	5.93	3.4	SR10	10/4/2016 14:40	27.52	82.1	5.82	3.8	SR10	10/4/2016 20:40	27.62	76.6	5.47	1.7
SR10	10/4/2016 2:45	27.54	83.8	5.94	2.7	SR10	10/4/2016 8:45	27.61	81.6	5.79	2.1	SR10	10/4/2016 14:45	27.57	81.2	5.76	2.3	SR10	10/4/2016 20:45	27.63	79.2	5.66	2.4
SR10	10/4/2016 2:50	27.55	82.2	5.83	1.4	SR10	10/4/2016 8:50	27.59	81.6	5.79	3.3	SR10	10/4/2016 14:50	27.50	80.1	5.68	1.7	SR10	10/4/2016 20:50	27.64	77.1	5.51	3.1
SR10	10/4/2016 2:55	27.52	80.1	5.68	3.3	SR10	10/4/2016 8:55	27.57	81.4	5.77	3.8	SR10	10/4/2016 14:55	27.57	82.1	5.82	4.0	SR10	10/4/2016 20:55	27.72	79.8	5.70	2.0
SR10	10/4/2016 3:00	27.56	81.4	5.77	2.6	SR10	10/4/2016 9:00	27.50	83.8	5.94	2.6	SR10	10/4/2016 15:00	27.55	81.4	5.77	2.5	SR10	10/4/2016 21:00	27.65	78.1	5.58	2.5
SR10	10/4/2016 3:05	27.53	80.7	5.72	1.9	SR10	10/4/2016 9:05	27.49	83.6	5.93	2.9	SR10	10/4/2016 15:05	27.59	79.9	5.67	3.3	SR10	10/4/2016 21:05	27.63	76.4	5.46	2.7
SR10	10/4/2016 3:10	27.50	80.5	5.71	0.9	SR10	10/4/2016 9:10	27.54	81.9	5.81	0.8	SR10	10/4/2016 15:10	27.58	80.9	5.74	2.4	SR10	10/4/2016 21:10	27.69	77.7	5.55	2.8
SR10	10/4/2016 3:15	27.50	80.8	5.73	2.0	SR10	10/4/2016 9:15	27.49	80.8	5.73	1.0	SR10	10/4/2016 15:15	27.48	80.4	5.70	2.6	SR10	10/4/2016 21:15	27.64	79.4	5.67	5.1
SR10	10/4/2016 3:20	27.48	81.9	5.81	1.1	SR10	10/4/2016 9:20	27.59	82.6	5.86	2.9	SR10	10/4/2016 15:20	27.58	79.7	5.65	2.2	SR10	10/4/2016 21:20	27.70	77.3	5.52	5.3
SR10	10/4/2016 3:25	27.62	80.8	5.73	2.7	SR10	10/4/2016 9:25	27.50	79.8	5.66	3.5	SR10	10/4/2016 15:25	27.54	81.2	5.76	2.0	SR10	10/4/2016 21:25	27.72	76.7	5.48	2.5
SR10	10/4/2016 3:30	27.53	82.5	5.85	1.6	SR10	10/4/2016 9:30	27.62	82.9	5.88	3.1	SR10	10/4/2016 15:30	27.62	81.5	5.78	2.5	SR10	10/4/2016 21:30	27.58	79.5	5.68	3.6
SR10	10/4/2016 3:35	27.53	81.4	5.77	0.8	SR10	10/4/2016 9:35	27.52	83.8	5.94	3.1	SR10	10/4/2016 15:35	27.51	82.1	5.82	3.1	SR10	10/4/2016 21:35	27.66	78.5	5.61	4.9
SR10	10/4/2016 3:40	27.58	81.5	5.78	3.6	SR10	10/4/2016 9:40	27.51	83.8	5.94	2.2	SR10	10/4/2016 15:40	27.57	79.7	5.65	2.8	SR10	10/4/2016 21:40	27.66	76.9	5.49	2.3
SR10	10/4/2016 3:45	27.50	82.6	5.86	2.4	SR10	10/4/2016 9:45	27.50	83.8	5.94	1.5	SR10	10/4/2016 15:45	27.55	82.3	5.84	3.5	SR10	10/4/2016 21:45	27.58	78.5	5.61	3.5
SR10	10/4/2016 3:50	27.50	82.9	5.88	2.7	SR10	10/4/2016 9:50	27.59	79.7	5.65	2.8	SR10	10/4/2016 15:50	27.53	79.8	5.66	3.7	SR10	10/4/2016 21:50	27.60	79.4	5.67	5.0
SR10	10/4/2016 3:55	27.53	83.2	5.90	1.0	SR10	10/4/2016 9:55	27.48	80.4	5.70	1.4	SR10	10/4/2016 15:55	27.53	80.5	5.71	1.5	SR10	10/4/2016 21:55	27.72	76.7	5.48	5.2
SR10	10/4/2016 4:00	27.52	80.8	5.73	3.6	SR10	10/4/2016 10:00	27.57	82.8	5.87	1.7	SR10	10/4/2016 16:00	27.62	82.9	5.88	4.1	SR10	10/4/2016 22:00	27.63	78.1	5.58	5.1
SR10	10/4/2016 4:05	27.59	80.5	5.71	4.1	SR10	10/4/2016 10:05	27.50	81.8	5.80	2.3	SR10	10/4/2016 16:05	27.54	83.6	5.93	1.4	SR10	10/4/2016 22:05	27.56	78.8	5.63	5.2
SR10	10/4/2016 4:10	27.54	80.9	5.74	2.4	SR10	10/4/2016 10:10	27.55	82.3	5.84	2.2	SR10	10/4/2016 16:10	27.48	80.4	5.70	1.5	SR10	10/4/2016 22:10	27.56	79.4	5.67	5.0
SR10	10/4/2016 4:15	27.50	80.7	5.72	2.6	SR10	10/4/2016 10:15	27.61	80.7	5.72	2.8	SR10	10/4/2016 16:15	27.62	81.4	5.77	1.1	SR10	10/4/2016 22:15	27.69	77.7	5.55	3.4
SR10	10/4/2016 4:20	27.49	81.8	5.80	4.0	SR10	10/4/2016 10:20	27.52	80.4	5.70	2.6	SR10	10/4/2016 16:20	27.62	82.9	5.88	3.3	SR10	10/4/2016 22:20	27.73	76.9	5.49	5.7
SR10	10/4/2016 4:25	27.51	81.4	5.77	4.1	SR10	10/4/2016 10:25	27.51	83.0	5.89	3.1	SR10	10/4/2016 16:25	27.56	83.0	5.89	2.7	SR10	10/4/2016 22:25	27.66	79.4	5.67	5.4
SR10	10/4/2016 4:30	27.59	80.2	5.69	1.8	SR10	10/4/2016 10:30	27.52	83.3	5.91	3.8	SR10	10/4/2016 16:30	27.62	81.6	5.79	3.8	SR10	10/4/2016 22:30	27.71	77.6	5.54	2.8
SR10	10/4/2016 4:35	27.51	83.2	5.90	2.1	SR10	10/4/2016 10:35	27.49	82.5	5.85	3.8	SR10	10/4/2016 16:35	27.53	83.3	5.91	1.0	SR10	10/4/2016 22:35	27.66	76.7	5.48	1.7
SR10	10/4/2016 4:40	27.59	83.5	5.92	1.2	SR10	10/4/2016 10:40	27.59	81.9	5.81	4.0	SR10	10/4/2016 16:40	27.62	80.7	5.72	3.8	SR10	10/4/2016 22:40	27.66	78.0	5.57	5.0
SR10	10/4/2016 4:45	27.62	81.5	5.78	2.1	SR10	10/4/2016 10:45	27.56	81.4	5.77	3.4	SR10	10/4/2016 16:45	27.57	81.8	5.80	1.8	SR10	10/4/2016 22:45	27.69	77.4	5.53	2.4
SR10	10/4/2016 4:50	27.56	82.3	5.84	1.3	SR10	10/4/2016 10:50	27.57	83.8	5.94	1.2	SR10	10/4/2016 16:50	27.49	80.2	5.69	1.3	SR10	10/4/2016 22:50	27.69	77.6	5.54	5.4
SR10	10/4/2016 4:55	27.55	79.8	5.66	1.8	SR10	10/4/2016 10:55	27.62	82.8	5.87	4.0	SR10	10/4/2016 16:55	27.58	80.2	5.69	1.8	SR10	10/4/2016 22:55	27.65	79.8	5.70	3.7
SR10	10/4/2016 5:00	27.62	83.6	5.93	0.9	SR10	10/4/2016 11:00	27.54	81.8	5.80	2.1	SR10	10/4/2016 17:00	27.56	79.7	5.65	3.9	SR10	10/4/2016 23:00	27.62	76.7	5.48	2.8
SR10	10/4/2016 5:05	27.53	80.9	5.74	1.3	SR10	10/4/2016 11:05	27.60	80.4	5.70	2.3	SR10	10/4/2016 17:05	27.51	82.2	5.83	2.4	SR10	10/4/2016 23:05	27.68	79.1	5.65	3.2
SR10	10/4/2016 5:10	27.62	82.1	5.82	2.3	SR10	10/4/2016 11:10	27.53	82.6	5.86	2.2	SR10	10/4/2016 17:10	27.71	77.1	5.51	3.3	SR10	10/4/2016 23:10	27.56	78.5	5.61	4.3
SR10	10/4/2016 5:15	27.54	81.4	5.77	3.4	SR10	10/4/2016 11:15	27.54	81.6	5.79	2.4	SR10	10/4/2016 17:15	27.59	76.6	5.47	4.6	SR10	10/4/2016 23:15	27.69	77.3	5.52	5.4
SR10	10/4/2016 5:20	27.54	82.3	5.84	3.3	SR10	10/4/2016 11:20	27.59	81.6	5.79	4.0	SR10	10/4/2016 17:20	27.68	77.8	5.56	4.2	SR10	10/4/2016 23:20	27.62	78.4	5.60	3.3
SR10	10/4/2016 5:25	27.58	79.7	5.65	2.5	SR10	10/4/2016 11:25	27.57	82.5	5.85	3.8	SR10	10/4/2016 17:25	27.63	78.8	5.63	5.7	SR10	10/4/2016 23:25	27.71	79.2	5.66	2.0
SR10	10/4/2016 5:30	27.61	80.4	5.70	2.4	SR10	10/4/2016 11:30	27.61	80.5	5.71	2.8	SR10	10/4/2016 17:30	27.59	79.4	5.67	5.0	SR10	10/4/2016 23:30	27.60	78.4	5.60	5.0
SR10	10/4/2016 5:35	27.55	80.1	5.68	2.8	SR10	10/4/2016 11:35	27.48	83.0	5.89	1.1	SR10	10/4/2016 17:35	27.59	78.1	5.58	4.5	SR10	10/4/2016 23:35	27.65	76.9	5.49	4.2
SR10	10/4/2016 5:40	27.61	82.6	5.86	3.7	SR10						SR10	10/4/2016 17:40	27.63	78.3	5.59	1.7	SR10	10/4/2016 23:40	27.72	76.7	5.48	3.6
SR10	10/4/2016 5:45	27.56	82.2	5.83	0.8	SR10						SR10	10/4/2016 17:45	27.61	77.4	5.53	5.6	SR10	10/4/2016 23:45	27.72	78.0	5.57	1.9
SR10	10/4/2016 5:50	27.61	80.1	5.68	2.8	SR10	10/4/2016 11:50	27.55	83.5	5.92	3.3	SR10	10/4/2016 17:50	27.65	77.6	5.54	3.9	SR10	10/4/2016 23:50	27.68	79.5	5.68	5.4
SR10	10/4/2016 5:55	27.59	82.5	5.85	3.6	SR10	10/4/2016 11:55	27.48	81.9	5.81	1.3	SR10	10/4/2016 17:55	27.73	78.5	5.61	4.4	SR10	10/4/2016 23:55	27.60	79.8	5.70	2.6

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	10/4/2016 0:00	27.75	84.5	5.87	2.3	SR11	10/4/2016 6:00	27.85	84.7	5.88	4.1	SR11	10/4/2016 12:00	27.69	78.3	5.44	3.2	SR11	10/4/2016 18:00	27.61	80.9	5.62	3.3
SR11	10/4/2016 0:05	27.79	83.8	5.82	4.1	SR11	10/4/2016 6:05	27.80	83.8	5.82	3.0	SR11	10/4/2016 12:05	27.73	79.5	5.52	4.6	SR11	10/4/2016 18:05	27.67	76.5	5.31	2.1
SR11	10/4/2016 0:10	27.85	85.1	5.91	5.3	SR11	10/4/2016 6:10	27.82	84.7	5.88	1.8	SR11	10/4/2016 12:10	27.70	79.5	5.52	1.7	SR11	10/4/2016 18:10	27.70	77.3	5.37	3.0
SR11	10/4/2016 0:15	27.81	83.1	5.77	5.0	SR11	10/4/2016 6:15	27.77	82.8	5.75	5.1	SR11	10/4/2016 12:15	27.67	77.9	5.41	4.6	SR11	10/4/2016 18:15	27.72	78.0	5.42	4.2
SR11	10/4/2016 0:20	27.85	81.1	5.63	5.5	SR11	10/4/2016 6:20	27.73	81.4	5.65	5.0	SR11	10/4/2016 12:20	27.67	78.3	5.44	3.1	SR11	10/4/2016 18:20	27.61	76.5	5.31	1.8
SR11	10/4/2016 0:25	27.71	81.5	5.66	2.4	SR11	10/4/2016 6:25	27.84	83.5	5.80	3.9	SR11						SR11	10/4/2016 18:25	27.67	80.8	5.61	3.1
SR11	10/4/2016 0:30	27.84	85.0	5.90	2.6	SR11	10/4/2016 6:30	27.79	84.8	5.89	4.2	SR11						SR11	10/4/2016 18:30	27.64	79.1	5.49	1.5
SR11	10/4/2016 0:35	27.85	81.8	5.68	3.7	SR11	10/4/2016 6:35	27.74	85.1	5.91	4.8	SR11						SR11	10/4/2016 18:35	27.63	80.9	5.62	1.1
SR11	10/4/2016 0:40	27.73	84.0	5.83	4.2	SR11	10/4/2016 6:40	27.72	81.6	5.67	2.7	SR11	10/4/2016 12:40	27.61	80.5	5.59	3.4	SR11	10/4/2016 18:40	27.64	80.8	5.61	2.9
SR11	10/4/2016 0:45	27.81	81.8	5.68	6.0	SR11	10/4/2016 6:45	27.71	85.2	5.92	1.9	SR11	10/4/2016 12:45	27.65	77.0	5.35	2.2	SR11	10/4/2016 18:45	27.69	77.8	5.40	3.4
SR11	10/4/2016 0:50	27.80	84.0	5.83	5.7	SR11	10/4/2016 6:50	27.84	81.1	5.63	1.6	SR11	10/4/2016 12:50	27.71	79.6	5.53	3.0	SR11	10/4/2016 18:50	27.74	78.5	5.45	4.2
SR11	10/4/2016 0:55	27.82	85.0	5.90	2.8	SR11	10/4/2016 6:55	27.77	84.2	5.85	2.8	SR11	10/4/2016 12:55	27.71	79.2	5.50	3.7	SR11	10/4/2016 18:55	27.60	78.9	5.48	1.5
SR11	10/4/2016 1:00	27.71	83.5	5.80	5.1	SR11	10/4/2016 7:00	27.73	81.2	5.64	5.8	SR11	10/4/2016 13:00	27.71	78.3	5.44	1.8	SR11	10/4/2016 19:00	27.71	77.6	5.39	2.6
SR11	10/4/2016 1:05	27.77	82.7	5.74	4.6	SR11	10/4/2016 7:05	27.75	82.4	5.72	5.3	SR11	10/4/2016 13:05	27.60	77.0	5.35	3.5	SR11	10/4/2016 19:05	27.69	80.8	5.61	5.1
SR11	10/4/2016 1:10	27.79	85.0	5.90	1.4	SR11	10/4/2016 7:10	27.82	84.2	5.85	2.2	SR11	10/4/2016 13:10	27.73	79.9	5.55	3.0	SR11	10/4/2016 19:10	27.65	80.6	5.60	5.0
SR11	10/4/2016 1:15	27.73	82.7	5.74	4.8	SR11	10/4/2016 7:15	27.76	82.5	5.73	3.2	SR11	10/4/2016 13:15	27.72	78.3	5.44	4.6	SR11	10/4/2016 19:15	27.64	79.2	5.50	4.1
SR11	10/4/2016 1:20	27.76	82.9	5.76	3.1	SR11	10/4/2016 7:20	27.83	82.5	5.73	4.4	SR11	10/4/2016 13:20	27.64	79.9	5.55	2.4	SR11	10/4/2016 19:20	27.61	79.8	5.54	2.7
SR11	10/4/2016 1:25	27.81	83.8	5.82	1.8	SR11	10/4/2016 7:25	27.71	83.8	5.82	4.4	SR11	10/4/2016 13:25	27.65	76.8	5.33	4.4	SR11	10/4/2016 19:25	27.62	77.3	5.37	1.6
SR11	10/4/2016 1:30	27.81	81.5	5.66	5.5	SR11	10/4/2016 7:30	27.74	84.2	5.85	4.6	SR11	10/4/2016 13:30	27.74	77.6	5.39	2.9	SR11	10/4/2016 19:30	27.69	78.0	5.42	0.9
SR11	10/4/2016 1:35	27.81	84.5	5.87	5.9	SR11	10/4/2016 7:35	27.82	82.7	5.74	5.7	SR11	10/4/2016 13:35	27.67	80.5	5.59	1.4	SR11	10/4/2016 19:35	27.74	78.8	5.47	2.1
SR11	10/4/2016 1:40	27.76	84.5	5.87	5.8	SR11	10/4/2016 7:40	27.73	85.0	5.90	4.8	SR11	10/4/2016 13:40	27.70	78.5	5.45	1.5	SR11	10/4/2016 19:40	27.60	78.9	5.48	4.8
SR11	10/4/2016 1:45	27.82	84.7	5.88	2.5	SR11	10/4/2016 7:45	27.78	82.4	5.72	3.7	SR11	10/4/2016 13:45	27.62	78.5	5.45	4.5	SR11	10/4/2016 19:45	27.67	80.1	5.56	3.7
SR11	10/4/2016 1:50	27.77	82.1	5.70	5.8	SR11	10/4/2016 7:50	27.72	85.1	5.91	4.1	SR11	10/4/2016 13:50	27.65	78.6	5.46	2.6	SR11	10/4/2016 19:50	27.67	79.5	5.52	2.1
SR11	10/4/2016 1:55	27.84	82.8	5.75	3.5	SR11	10/4/2016 7:55	27.71	84.4	5.86	3.7	SR11	10/4/2016 13:55	27.66	79.6	5.53	2.4	SR11	10/4/2016 19:55	27.65	78.3	5.44	1.9
SR11	10/4/2016 2:00	27.79	83.1	5.77	1.4	SR11	10/4/2016 8:00	27.83	84.4	5.86	5.0	SR11	10/4/2016 14:00	27.66	78.5	5.45	3.0	SR11	10/4/2016 20:00	27.65	79.1	5.49	4.6
SR11	10/4/2016 2:05	27.81	84.8	5.89	4.7	SR11	10/4/2016 8:05	27.79	84.0	5.83	3.8	SR11	10/4/2016 14:05	27.61	78.0	5.42	1.0	SR11	10/4/2016 20:05	27.73	77.5	5.38	3.7
SR11	10/4/2016 2:10	27.83	82.7	5.74	4.2	SR11	10/4/2016 8:10	27.79	82.4	5.72	2.5	SR11	10/4/2016 14:10	27.62	76.6	5.32	1.9	SR11	10/4/2016 20:10	27.61	80.1	5.56	2.4
SR11	10/4/2016 2:15	27.79	85.0	5.90	5.2	SR11	10/4/2016 8:15	27.71	83.7	5.81	1.6	SR11	10/4/2016 14:15	27.64	77.9	5.41	2.2	SR11	10/4/2016 20:15	27.65	80.4	5.58	3.0
SR11	10/4/2016 2:20	27.77	84.2	5.85	1.7	SR11	10/4/2016 8:20	27.75	83.4	5.79	4.7	SR11	10/4/2016 14:20	27.61	76.5	5.31	4.9	SR11	10/4/2016 20:20	27.72	76.3	5.30	4.7
SR11	10/4/2016 2:25	27.84	83.5	5.80	6.0	SR11	10/4/2016 8:25	27.83	83.4	5.79	5.6	SR11	10/4/2016 14:25	27.72	77.8	5.40	2.4	SR11	10/4/2016 20:25	27.65	77.0	5.35	2.3
SR11	10/4/2016 2:30	27.71	82.2	5.71	2.7	SR11	10/4/2016 8:30	27.84	81.6	5.67	5.1	SR11	10/4/2016 14:30	27.70	72.1	5.15	3.8	SR11	10/4/2016 20:30	27.67	78.8	5.47	4.3
SR11	10/4/2016 2:35	27.80	83.5	5.80	3.7	SR11	10/4/2016 8:35	27.80	83.7	5.81	3.7	SR11	10/4/2016 14:35	27.70	76.3	5.30	1.7	SR11	10/4/2016 20:35	27.69	76.8	5.33	2.8
SR11	10/4/2016 2:40	27.82	82.8	5.75	2.1	SR11	10/4/2016 8:40	27.79	83.5	5.80	2.1	SR11	10/4/2016 14:40	27.73	79.3	5.51	2.1	SR11	10/4/2016 20:40	27.74	77.2	5.36	2.5
SR11	10/4/2016 2:45	27.72	84.5	5.87	4.1	SR11	10/4/2016 8:45	27.82	82.4	5.72	2.7	SR11	10/4/2016 14:45	27.67	78.2	5.43	4.3	SR11	10/4/2016 20:45	27.66	77.9	5.41	4.4
SR11	10/4/2016 2:50	27.75	85.1	5.91	4.9	SR11	10/4/2016 8:50	27.84	85.0	5.90	3.4	SR11	10/4/2016 14:50	27.65	76.3	5.30	2.0	SR11	10/4/2016 20:50	27.68	78.6	5.46	4.2
SR11	10/4/2016 2:55	27.76	83.2	5.78	1.5	SR11	10/4/2016 8:55	27.81	81.1	5.63	3.9	SR11	10/4/2016 14:55	27.62	71.4	5.10	4.0	SR11	10/4/2016 20:55	27.64	78.3	5.44	3.6
SR11	10/4/2016 3:00	27.81	83.4	5.79	2.4	SR11	10/4/2016 9:00	27.79	84.1	5.84	1.7	SR11	10/4/2016 15:00	27.66	71.3	5.09	4.9	SR11	10/4/2016 21:00	27.68	79.8	5.54	3.6
SR11	10/4/2016 3:05	27.71	85.0	5.90	5.1	SR11	10/4/2016 9:05	27.79	83.2	5.78	3.1	SR11	10/4/2016 15:05	27.61	69.6	**4.97**	1.9	SR11	10/4/2016 21:05	27.64	76.8	5.33	2.3
SR11	10/4/2016 3:10	27.75	84.5	5.87	3.6	SR11	10/4/2016 9:10	27.81	83.1	5.77	3.7	SR11	10/4/2016 15:10	27.62	80.9	5.62	5.0	SR11	10/4/2016 21:10	27.68	76.3	5.30	4.0
SR11	10/4/2016 3:15	27.74	83.7	5.81	4.8	SR11	10/4/2016 9:15	27.76	82.4	5.72	3.2	SR11	10/4/2016 15:15	27.70	77.2	5.36	3.2	SR11	10/4/2016 21:15	27.74	80.6	5.60	4.4
SR11	10/4/2016 3:20	27.74	81.6	5.67	5.9	SR11	10/4/2016 9:20	27.85	81.8	5.68	3.5	SR11	10/4/2016 15:20	27.72	77.0	5.35	1.8	SR11	10/4/2016 21:20	27.61	79.9	5.55	1.1
SR11	10/4/2016 3:25	27.81	81.4	5.65	3.4	SR11	10/4/2016 9:25	27.79	83.8	5.82	5.3	SR11	10/4/2016 15:25	27.66	76.6	5.32	2.0	SR11	10/4/2016 21:25	27.62	78.3	5.44	5.1
SR11	10/4/2016 3:30	27.80	85.2	5.92	2.9	SR11	10/4/2016 9:30	27.81	82.1	5.70	1.6	SR11	10/4/2016 15:30	27.61	70.7	5.05	2.2	SR11	10/4/2016 21:30	27.73	79.2	5.50	3.7
SR11	10/4/2016 3:35	27.73	84.0	5.83	2.9	SR11	10/4/2016 9:35	27.77	83.1	5.77	2.2	SR11	10/4/2016 15:35	27.72	69.6	**4.97**	2.9	SR11	10/4/2016 21:35	27.63	77.8	5.40	3.2
SR11	10/4/2016 3:40	27.79	83.4	5.79	2.7	SR11	10/4/2016 9:40	27.74	84.8	5.89	5.8	SR11	10/4/2016 15:40	27.70	76.8	5.33	2.1	SR11	10/4/2016 21:40	27.67	79.3	5.51	1.2
SR11	10/4/2016 3:45	27.79	81.9	5.69	5.0	SR11	10/4/2016 9:45	27.80	85.0	5.90	6.0	SR11	10/4/2016 15:45	27.64	78.3	5.44	1.6	SR11	10/4/2016 21:45	27.71	80.8	5.61	4.9
SR11	10/4/2016 3:50	27.76	82.4	5.72	4.8	SR11	10/4/2016 9:50	27.81	81.4	5.65	4.8	SR11	10/4/2016 15:50	27.70	80.4	5.58	3.5	SR11	10/4/2016 21:50	27.64	77.5	5.38	1.4
SR11	10/4/2016 3:55	27.78	85.1	5.91	5.7	SR11	10/4/2016 9:55	27.81	81.1	5.63	4.7	SR11	10/4/2016 15:55	27.69	79.3	5.51	4.6	SR11	10/4/2016 21:55	27.73	78.8	5.47	1.2
SR11	10/4/2016 4:00	27.79	82.8	5.75	1.7	SR11	10/4/2016 10:00	27.80	84.4	5.86	1.8	SR11	10/4/2016 16:00	27.69	78.9	5.48	1.1	SR11	10/4/2016 22:00	27.71	79.8	5.54	0.9
SR11	10/4/2016 4:05	27.72	82.2	5.71	2.9	SR11	10/4/2016 10:05	27.79	82.2	5.71	2.9	SR11	10/4/2016 16:05	27.66	79.6	5.53	2.4	SR11	10/4/2016 22:05	27.73	79.6	5.53	4.1
SR11	10/4/2016 4:10	27.78	81.1	5.63	3.7	SR11	10/4/2016 10:10	27.85	83.4	5.79	5.9	SR11	10/4/2016 16:10	27.72	76.3	5.30	3.0	SR11	10/4/2016 22:10	27.67	80.2	5.57	4.8
SR11	10/4/2016 4:15	27.77	85.1	5.91	3.8	SR11	10/4/2016 10:15	27.76	82.5	5.73	2.9	SR11	10/4/2016 16:15	27.71	80.2	5.57	1.7	SR11	10/4/2016 22:15	27.66	79.3	5.51	4.2
SR11	10/4/2016 4:20	27.83	84.2	5.85	4.6	SR11	10/4/2016 10:20	27.75	83.4	5.79	3.4	SR11	10/4/2016 16:20	27.67	80.9	5.62	1.3	SR11	10/4/2016 22:20	27.68	77.3	5.37	3.2
SR11	10/4/2016 4:25	27.85	83.1	5.77	1.9	SR11	10/4/2016 10:25	27.76	83.4	5.79	3.2	SR11	10/4/2016 16:25	27.74	76.8	5.33	4.7	SR11	10/4/2016 22:25	27.68	80.4	5.58	4.5
SR11	10/4/2016 4:30	27.79	83.8	5.82	4.9	SR11	10/4/2016 10:30	27.77	83.8	5.82	2.7	SR11	10/4/2016 16:30	27.69	79.9	5.55	1.1	SR11	10/4/2016 22:30	27.65	80.4	5.58	3.6
SR11	10/4/2016 4:35	27.84	84.8	5.89	3.4	SR11	10/4/2016 10:35	27.73	85.2	5.92	4.4	SR11	10/4/2016 16:35	27.60	76.8	5.33	4.4	SR11	10/4/2016 22:35	27.63	78.6	5.46	0.9
SR11	10/4/2016 4:40	27.76	81.9	5.69	2.2	SR11	10/4/2016 10:40	27.73	83.1	5.77	3.1	SR11	10/4/2016 16:40	27.70	76.9	5.34	5.0	SR11	10/4/2016 22:40	27.74	76.8	5.33	3.3
SR11	10/4/2016 4:45	27.80	82.4	5.72	3.7	SR11	10/4/2016 10:45	27.80	82.1	5.70	5.6	SR11	10/4/2016 16:45	27.60	76.3	5.30	2.5	SR11	10/4/2016 22:45	27.72	79.9	5.55	4.9
SR11	10/4/2016 4:50	27.82	85.0	5.90	4.9	SR11	10/4/2016 10:50	27.76	83.4	5.79	3.1	SR11	10/4/2016 16:50	27.60	76.5	5.31	2.6	SR11	10/4/2016 22:50	27.65	77.0	5.35	2.2
SR11	10/4/2016 4:55	27.74	81.4	5.65	4.2	SR11	10/4/2016 10:55	27.83	84.8	5.89	1.8	SR11	10/4/2016 16:55	27.69	79.5	5.52	3.6	SR11	10/4/2016 22:55	27.60	79.3	5.51	2.1
SR11	10/4/2016 5:00	27.85	85.0	5.90	3.2	SR11	10/4/2016 11:00	27.85	84.5	5.87	6.0	SR11	10/4/2016 17:00	27.67	77.3	5.37	0.9	SR11	10/4/2016 23:00	27.70	77.9	5.41	3.0
SR11	10/4/2016 5:05	27.72	84.4	5.86	5.6	SR11	10/4/2016 11:05	27.72	82.4	5.72	3.7	SR11	10/4/2016 17:05	27.73	76.3	5.30	4.4	SR11	10/4/2016 23:05	27.61	79.8	5.54	2.7
SR11	10/4/2016 5:10	27.83	81.1	5.63	5.7	SR11	10/4/2016 11:10	27.85	82.4	5.72	4.8	SR11	10/4/2016 17:10	27.64	80.2	5.57	2.2	SR11	10/4/2016 23:10	27.72	78.8	5.47	1.6
SR11	10/4/2016 5:15	27.84	82.1	5.70	5.3	SR11	10/4/2016 11:15	27.73	85.1	5.91	3.9	SR11	10/4/2016 17:15	27.70	78.8	5.47	2.2	SR11	10/4/2016 23:15	27.73	76.5	5.31	4.8
SR11	10/4/2016 5:20	27.74	84.8	5.89	3.2	SR11	10/4/2016 11:20	27.74	81.2	5.64	5.4	SR11	10/4/2016 17:20	27.63	79.2	5.50	4.6	SR11	10/4/2016 23:20	27.60	77.8	5.40	3.0
SR11	10/4/2016 5:25	27.75	84.0	5.83	3.2	SR11	10/4/2016 11:25	27.75	84.7	5.88	2.8	SR11	10/4/2016 17:25	27.60	80.8	5.61	4.5	SR11	10/4/2016 23:25	27.73	77.5	5.38	1.1
SR11	10/4/2016 5:30	27.71	81.9	5.69	3.5	SR11	10/4/2016 11:30	27.80	84.0	5.83	5.6	SR11	10/4/2016 17:30	27.63	78.8	5.47	2.9	SR11	10/4/2016 23:30	27.71	77.6	5.39	2.1
SR11	10/4/2016 5:35	27.73	82.4	5.72	3.1	SR11	10/4/2016 11:35	27.76	81.2	5.64	1.9	SR11	10/4/2016 17:35	27.74	80.2	5.57	5.1	SR11	10/4/2016 23:35	27.66	79.3	5.51	2.2
SR11	10/4/2016 5:40	27.84	83.7	5.81	3.9	SR11	10/4/2016 11:40	27.81	81.5	5.66	5.2	SR11	10/4/2016 17:40	27.71	79.2	5.50	3.6	SR11	10/4/2016 23:40	27.71	77.2	5.36	1.7
SR11	10/4/2016 5:45	27.85	83.7	5.81	4.0	SR11	10/4/2016 11:45	27.85	81.6	5.67	3.1	SR11	10/4/2016 17:45	27.61	80.6	5.60	4.8	SR11	10/4/2016 23:45	27.66	80.9	5.62	1.1
SR11	10/4/2016 5:50	27.72	81.9	5.69	3.0	SR11	10/4/2016 11:50	27.62	80.8	5.61	4.4	SR11	10/4/2016 17:50	27.70	77.0	5.35	1.7	SR11	10/4/2016 23:50	27.63	80.5	5.59	2.1
SR11	10/4/2016 5:55	27.71	84.2	5.85	3.5	SR11	10/4/2016 11:55	27.73	80.2	5.57	3.7	SR11	10/4/2016 17:55	27.68	78.8	5.47	4.5	SR11	10/4/2016 23:55	27.66	76.8	5.33	2.0

Station	42647.25006	27.85	84.7	5.88	4.1	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	10/4/2016 0:01	28.05	67.3	4.77	3.3	SR12	10/4/2016 6:01	27.95	68.5	4.86	6.3	SR12	10/4/2016 12:01	28.04	70.9	5.03	5.2	SR12	10/4/2016 18:01	27.99	74.6	5.25	5.0
SR12	10/4/2016 0:06	28.05	72.5	5.14	3.3	SR12	10/4/2016 6:06	27.96	71.1	5.04	4.2	SR12	10/4/2016 12:06	27.90	71.1	5.04	4.4	SR12	10/4/2016 18:06	28.00	77.2	5.44	4.7
SR12	10/4/2016 0:11	28.05	69.5	4.93	2.6	SR12	10/4/2016 6:11	28.06	74.3	5.27	9.7	SR12	10/4/2016 12:11	27.98	69.2	4.91	4.2	SR12	10/4/2016 18:11	28.08	75.4	5.31	5.7
SR12	10/4/2016 0:16	28.04	67.8	4.81	4.8	SR12	10/4/2016 6:16	27.97	74.6	5.29	5.8	SR12	10/4/2016 12:16	27.98	72.6	5.15	6.9	SR12	10/4/2016 18:16	28.01	74.3	5.23	4.3
SR12	10/4/2016 0:21	28.02	69.9	4.96	3.8	SR12	10/4/2016 6:21	27.94	68.8	4.88	**10.3**	SR12	10/4/2016 12:21	27.98	68.8	4.88	2.4	SR12	10/4/2016 18:21	27.98	75.4	5.31	6.4
SR12	10/4/2016 0:26	27.94	68.8	4.88	5.4	SR12	10/4/2016 6:26	28.01	69.2	4.91	6.0	SR12	10/4/2016 12:26	27.91	68.4	4.85	5.2	SR12	10/4/2016 18:26	28.04	74.7	5.26	8.3
SR12	10/4/2016 0:31	28.02	67.8	4.81	3.4	SR12	10/4/2016 6:31	28.05	69.1	4.90	2.9	SR12	10/4/2016 12:31	28.01	73.9	5.24	6.8	SR12	10/4/2016 18:31	28.02	74.1	5.22	8.1
SR12	10/4/2016 0:36	27.95	68.9	4.89	6.5	SR12	10/4/2016 6:36	28.05	71.6	5.08	3.7	SR12	10/4/2016 12:36	28.02	72.3	5.13	3.4	SR12	10/4/2016 18:36	28.09	75.3	5.30	7.1
SR12	10/4/2016 0:41	28.01	72.2	5.12	3.9	SR12	10/4/2016 6:41	28.00	72.3	5.13	5.6	SR12	10/4/2016 12:41	28.05	75.3	5.30	7.8	SR12	10/4/2016 18:41	28.06	75.3	5.30	3.4
SR12	10/4/2016 0:46	27.93	72.8	5.16	4.1	SR12	10/4/2016 6:46	28.03	69.8	4.95	5.2	SR12	10/4/2016 12:46	28.01	77.5	5.46	3.6	SR12	10/4/2016 18:46	28.11	77.5	5.46	6.4
SR12	10/4/2016 0:51	27.99	69.7	4.94	3.6	SR12	10/4/2016 6:51	27.92	68.2	4.84	4.4	SR12	10/4/2016 12:51	28.04	76.5	5.39	7.0	SR12	10/4/2016 18:51	28.10	75.1	5.29	3.4
SR12	10/4/2016 0:56	28.06	70.4	4.99	5.7	SR12	10/4/2016 6:56	28.05	68.9	4.89	6.6	SR12	10/4/2016 12:56	28.00	77.0	5.42	7.5	SR12	10/4/2016 18:56	28.08	74.8	5.27	3.7
SR12	10/4/2016 1:01	28.03	74.6	5.29	6.0	SR12	10/4/2016 7:01	27.95	73.9	5.24	3.2	SR12	10/4/2016 13:01	28.01	76.3	5.37	7.7	SR12	10/4/2016 19:01	28.08	76.4	5.38	5.8
SR12	10/4/2016 1:06	27.99	71.1	5.04	3.0	SR12	10/4/2016 7:06	28.01	73.3	5.20	5.6	SR12	10/4/2016 13:06	28.08	76.0	5.35	3.7	SR12	10/4/2016 19:06	28.00	77.7	5.47	6.7
SR12	10/4/2016 1:11	28.06	68.7	4.87	6.6	SR12	10/4/2016 7:11	28.04	71.5	5.07	5.1	SR12	10/4/2016 13:11	28.01	74.3	5.23	8.1	SR12	10/4/2016 19:11	28.10	76.4	5.38	4.0
SR12	10/4/2016 1:16	28.05	69.7	4.94	5.1	SR12	10/4/2016 7:16	28.02	74.4	5.28	4.6	SR12	10/4/2016 13:16	28.05	75.3	5.30	4.8	SR12	10/4/2016 19:16	28.08	77.4	5.45	4.1
SR12	10/4/2016 1:21	28.02	71.1	5.04	4.9	SR12	10/4/2016 7:21	27.91	69.2	4.91	6.4	SR12	10/4/2016 13:21	28.06	75.4	5.31	7.9	SR12	10/4/2016 19:21	28.03	74.7	5.26	3.6
SR12	10/4/2016 1:26	27.98	70.9	5.03	3.6	SR12	10/4/2016 7:26	27.97	70.2	4.98	6.5	SR12	10/4/2016 13:26	28.06	78.0	5.49	5.7	SR12	10/4/2016 19:26	27.99	74.4	5.24	8.4
SR12	10/4/2016 1:31	27.93	67.8	4.81	4.6	SR12	10/4/2016 7:31	28.00	73.9	5.24	3.6	SR12	10/4/2016 13:31	27.97	75.7	5.33	5.3	SR12	10/4/2016 19:31	28.03	77.4	5.45	3.5
SR12	10/4/2016 1:36	28.03	68.4	4.85	3.5	SR12	10/4/2016 7:36	27.96	69.5	4.93	5.7	SR12	10/4/2016 13:36	28.05	75.0	5.28	3.3	SR12	10/4/2016 19:36	28.12	74.4	5.24	3.4
SR12	10/4/2016 1:41	28.02	70.2	4.98	4.7	SR12	10/4/2016 7:41	28.00	71.2	5.05	6.1	SR12	10/4/2016 13:41	28.02	76.8	5.41	5.0	SR12	10/4/2016 19:41	28.08	75.4	5.31	8.6
SR12	10/4/2016 1:46	28.06	69.5	4.93	6.4	SR12	10/4/2016 7:46	28.05	67.8	4.81	2.5	SR12	10/4/2016 13:46	28.03	76.7	5.40	5.0	SR12	10/4/2016 19:46	28.12	75.5	5.32	8.3
SR12	10/4/2016 1:51	27.92	68.5	4.86	4.3	SR12	10/4/2016 7:51	27.99	69.4	4.92	3.2	SR12	10/4/2016 13:51	28.08	74.7	5.26	6.0	SR12	10/4/2016 19:51	28.12	75.4	5.31	3.9
SR12	10/4/2016 1:56	28.03	68.2	4.84	6.5	SR12	10/4/2016 7:56	28.00	72.2	5.12	3.7	SR12	10/4/2016 13:56	28.01	76.1	5.36	3.9	SR12	10/4/2016 19:56	28.11	76.7	5.40	8.5
SR12	10/4/2016 2:01	27.91	73.7	5.23	3.3	SR12	10/4/2016 8:01	27.90	71.5	5.07	3.1	SR12	10/4/2016 14:01	27.98	76.5	5.39	4.1	SR12	10/4/2016 20:01	28.07	74.8	5.27	8.4
SR12	10/4/2016 2:06	27.90	67.3	4.77	3.6	SR12	10/4/2016 8:06	27.90	72.2	5.12	3.8	SR12	10/4/2016 14:06	28.11	74.8	5.27	3.8	SR12	10/4/2016 20:06	28.00	74.3	5.23	6.0
SR12	10/4/2016 2:11	28.04	74.3	5.27	4.6	SR12	10/4/2016 8:11	27.97	68.9	4.89	5.2	SR12	10/4/2016 14:11	28.01	76.8	5.41	3.7	SR12	10/4/2016 20:11	28.10	77.4	5.45	7.7
SR12	10/4/2016 2:16	27.95	73.2	5.19	4.9	SR12	10/4/2016 8:16	27.96	72.8	5.16	2.6	SR12	10/4/2016 14:16	28.10	77.4	5.45	5.6	SR12	10/4/2016 20:16	27.98	76.0	5.35	8.5
SR12	10/4/2016 2:21	28.00	73.6	5.22	3.9	SR12	10/4/2016 8:21	27.93	69.4	4.92	6.1	SR12	10/4/2016 14:21	28.02	75.3	5.30	4.5	SR12	10/4/2016 20:21	28.13	77.1	5.43	4.3
SR12	10/4/2016 2:26	27.90	72.5	5.14	2.4	SR12	10/4/2016 8:26	27.98	70.2	4.98	2.6	SR12	10/4/2016 14:26	28.06	74.8	5.27	3.8	SR12	10/4/2016 20:26	28.00	74.0	5.21	6.4
SR12	10/4/2016 2:31	27.90	69.8	4.95	4.6	SR12	10/4/2016 8:31	27.93	69.7	4.94	5.0	SR12	10/4/2016 14:31	28.07	74.7	5.26	4.8	SR12	10/4/2016 20:31	28.10	77.4	5.45	4.9
SR12	10/4/2016 2:36	28.06	69.9	4.96	4.6	SR12	10/4/2016 8:36	27.91	69.8	4.95	3.0	SR12	10/4/2016 14:36	28.06	77.5	5.46	7.0	SR12	10/4/2016 20:36	28.07	75.0	5.28	3.3
SR12	10/4/2016 2:41	28.04	70.2	4.98	3.7	SR12	10/4/2016 8:41	28.02	70.2	4.98	4.5	SR12	10/4/2016 14:41	28.07	76.3	5.37	7.8	SR12	10/4/2016 20:41	28.11	75.4	5.31	8.5
SR12	10/4/2016 2:46	28.03	70.4	4.99	3.4	SR12	10/4/2016 8:46	28.02	71.8	5.09	5.3	SR12	10/4/2016 14:46	28.12	78.0	5.49	8.1	SR12	10/4/2016 20:46	27.98	77.1	5.43	3.5
SR12	10/4/2016 2:51	27.92	69.7	4.94	3.8	SR12	10/4/2016 8:51	27.96	73.3	5.20	4.4	SR12	10/4/2016 14:51	28.00	75.1	5.29	7.4	SR12	10/4/2016 20:51	28.07	76.0	5.35	5.9
SR12	10/4/2016 2:56	28.03	70.1	4.97	4.7	SR12	10/4/2016 8:56	27.98	68.0	4.82	5.4	SR12	10/4/2016 14:56	28.01	77.4	5.45	3.9	SR12	10/4/2016 20:56	28.03	77.1	5.43	5.4
SR12	10/4/2016 3:01	28.00	68.2	4.84	6.7	SR12	10/4/2016 9:01	27.99	73.0	5.18	6.5	SR12	10/4/2016 15:01	28.03	74.7	5.26	4.2	SR12	10/4/2016 21:01	27.98	76.8	5.41	5.9
SR12	10/4/2016 3:06	27.95	67.3	4.77	2.8	SR12	10/4/2016 9:06	28.01	70.6	5.01	2.9	SR12	10/4/2016 15:06	28.05	74.6	5.25	6.0	SR12	10/4/2016 21:06	28.13	75.3	5.30	3.8
SR12	10/4/2016 3:11	28.04	71.9	5.10	2.6	SR12	10/4/2016 9:11	27.95	71.6	5.08	7.0	SR12	10/4/2016 15:11	28.09	74.6	5.25	7.3	SR12	10/4/2016 21:11	28.02	75.4	5.31	5.6
SR12	10/4/2016 3:16	28.06	67.3	4.77	4.3	SR12	10/4/2016 9:16	28.05	70.4	4.99	7.0	SR12	10/4/2016 15:16	28.04	77.4	5.45	7.2	SR12	10/4/2016 21:16	28.06	76.0	5.35	6.1
SR12	10/4/2016 3:21	28.00	67.7	4.80	2.7	SR12	10/4/2016 9:21	27.97	73.5	5.21	5.7	SR12	10/4/2016 15:21	27.98	76.8	5.41	7.2	SR12	10/4/2016 21:21	28.00	74.4	5.24	8.0
SR12	10/4/2016 3:26	27.91	68.4	4.85	2.8	SR12	10/4/2016 9:26	27.97	74.6	5.29	6.9	SR12	10/4/2016 15:26	27.98	75.3	5.30	5.1	SR12	10/4/2016 21:26	28.13	77.8	5.48	5.7
SR12	10/4/2016 3:31	27.96	71.2	5.05	6.2	SR12	10/4/2016 9:31	28.04	73.0	5.18	3.3	SR12	10/4/2016 15:31	28.06	77.1	5.43	3.8	SR12	10/4/2016 21:31	28.05	75.4	5.31	5.6
SR12	10/4/2016 3:36	28.05	68.1	4.83	3.7	SR12	10/4/2016 9:36	27.94	67.7	4.80	2.8	SR12	10/4/2016 15:36	28.05	75.1	5.29	3.8	SR12	10/4/2016 21:36	28.12	77.2	5.44	3.3
SR12	10/4/2016 3:41	27.96	73.3	5.20	5.9	SR12	10/4/2016 9:41	27.90	69.5	4.93	4.1	SR12	10/4/2016 15:41	28.01	76.7	5.40	4.5	SR12	10/4/2016 21:41	28.11	74.7	5.26	7.4
SR12	10/4/2016 3:46	27.99	69.2	4.91	3.7	SR12	10/4/2016 9:46	27.93	71.2	5.05	6.4	SR12	10/4/2016 15:46	28.10	77.1	5.43	5.2	SR12	10/4/2016 21:46	28.13	78.0	5.49	4.0
SR12	10/4/2016 3:51	28.04	69.8	4.95	3.7	SR12	10/4/2016 9:51	27.92	68.7	4.87	3.4	SR12	10/4/2016 15:51	28.04	75.7	5.33	7.7	SR12	10/4/2016 21:51	28.06	75.0	5.28	3.3
SR12	10/4/2016 3:56	27.94	68.2	4.84	4.1	SR12	10/4/2016 9:56	27.98	71.5	5.07	6.0	SR12	10/4/2016 15:56	28.06	77.2	5.44	6.3	SR12	10/4/2016 21:56	28.01	77.0	5.42	4.7
SR12	10/4/2016 4:01	28.05	69.8	4.95	2.4	SR12	10/4/2016 10:01	27.96	70.4	4.99	4.4	SR12	10/4/2016 16:01	28.06	77.8	5.48	5.3	SR12	10/4/2016 22:01	28.07	74.3	5.23	5.6
SR12	10/4/2016 4:06	28.05	69.5	4.93	4.5	SR12	10/4/2016 10:06	28.03	69.4	4.92	4.5	SR12	10/4/2016 16:06	28.04	74.0	5.21	5.1	SR12	10/4/2016 22:06	28.08	77.5	5.46	7.9
SR12	10/4/2016 4:11	28.01	74.4	5.28	4.3	SR12	10/4/2016 10:11	27.98	68.5	4.86	2.9	SR12	10/4/2016 16:11	28.02	75.8	5.34	6.2	SR12	10/4/2016 22:11	27.97	74.7	5.26	4.2
SR12	10/4/2016 4:16	28.01	74.0	5.25	5.5	SR12	10/4/2016 10:16	27.98	68.2	4.84	6.4	SR12	10/4/2016 16:16	28.12	77.4	5.45	6.2	SR12	10/4/2016 22:16	28.05	76.1	5.36	7.8
SR12	10/4/2016 4:21	27.91	69.9	4.96	2.9	SR12	10/4/2016 10:21	28.06	71.6	5.08	2.4	SR12	10/4/2016 16:21	28.05	77.8	5.48	5.7	SR12	10/4/2016 22:21	27.97	75.7	5.33	4.9
SR12	10/4/2016 4:26	27.98	74.0	5.25	5.9	SR12	10/4/2016 10:26	28.05	71.1	5.04	4.9	SR12	10/4/2016 16:26	27.98	77.5	5.46	4.9	SR12	10/4/2016 22:26	28.11	76.5	5.39	8.2
SR12	10/4/2016 4:31	27.97	70.6	5.01	5.9	SR12	10/4/2016 10:31	27.99	69.4	4.92	3.2	SR12	10/4/2016 16:31	27.98	77.8	5.48	8.1	SR12	10/4/2016 22:31	27.97	77.5	5.46	6.9
SR12	10/4/2016 4:36	28.00	68.9	4.89	6.9	SR12	10/4/2016 10:36	27.92	72.2	5.12	4.4	SR12	10/4/2016 16:36	28.04	75.3	5.30	7.2	SR12	10/4/2016 22:36	28.06	75.1	5.29	5.7
SR12	10/4/2016 4:41	27.93	69.8	4.95	4.2	SR12	10/4/2016 10:41	28.06	73.3	5.20	3.4	SR12	10/4/2016 16:41	28.13	78.0	5.49	6.8	SR12	10/4/2016 22:41	28.05	76.3	5.37	6.4
SR12	10/4/2016 4:46	28.06	74.3	5.27	6.7	SR12	10/4/2016 10:46	28.02	69.8	4.95	5.0	SR12	10/4/2016 16:46	28.05	74.1	5.22	3.9	SR12	10/4/2016 22:46	28.04	74.0	5.21	5.4
SR12	10/4/2016 4:51	28.01	72.3	5.13	2.4	SR12	10/4/2016 10:51	27.99	71.5	5.07	3.0	SR12	10/4/2016 16:51	27.99	77.0	5.42	6.0	SR12	10/4/2016 22:51	28.13	76.5	5.39	3.3
SR12	10/4/2016 4:56	27.90	71.3	5.06	6.0	SR12	10/4/2016 10:56	27.95	71.6	5.08	4.5	SR12	10/4/2016 16:56	28.04	77.0	5.42	7.0	SR12	10/4/2016 22:56	28.03	77.1	5.43	4.4
SR12	10/4/2016 5:01	28.01	70.2	4.98	6.3	SR12	10/4/2016 11:01	27.97	72.1	5.11	3.2	SR12	10/4/2016 17:01	28.05	77.8	5.48	5.3	SR12	10/4/2016 23:01	28.07	77.0	5.42	7.8
SR12	10/4/2016 5:06	27.92	72.1	5.11	7.0	SR12	10/4/2016 11:06	28.01	73.0	5.18	5.3	SR12	10/4/2016 17:06	28.06	77.0	5.42	6.4	SR12	10/4/2016 23:06	28.08	75.8	5.34	7.7
SR12	10/4/2016 5:11	27.95	70.1	4.97	6.6	SR12	10/4/2016 11:11	27.91	69.2	4.91	4.0	SR12	10/4/2016 17:11	28.03	76.8	5.41	6.9	SR12	10/4/2016 23:11	28.05	75.7	5.33	6.7
SR12	10/4/2016 5:16	27.93	69.1	4.90	2.6	SR12	10/4/2016 11:16	28.05	69.9	4.96	2.4	SR12	10/4/2016 17:16	28.04	76.4	5.38	7.7	SR12	10/4/2016 23:16	27.98	76.5	5.39	7.4
SR12	10/4/2016 5:21	28.00	72.9	5.17	2.8	SR12	10/4/2016 11:21	27.95	70.2	4.98	2.7	SR12	10/4/2016 17:21	28.02	75.3	5.30	3.6	SR12	10/4/2016 23:21	28.05	77.7	5.47	7.5
SR12	10/4/2016 5:26	27.98	71.6	5.08	5.6	SR12	10/4/2016 11:26	28.01	74.6	5.29	7.0	SR12	10/4/2016 17:26	28.06	74.6	5.25	4.1	SR12	10/4/2016 23:26	27.99	75.0	5.28	4.1
SR12	10/4/2016 5:31	27.98	72.1	5.11	6.6	SR12	10/4/2016 11:31	28.00	68.5	4.86	5.0	SR12	10/4/2016 17:31	28.05	76.5	5.39	3.5	SR12	10/4/2016 23:31	28.02	77.4	5.45	6.4
SR12	10/4/2016 5:36	27.92	68.2	4.84	4.7	SR12	10/4/2016 11:36	27.95	69.1	4.90	5.7	SR12	10/4/2016 17:36	28.12	76.3	5.37	4.0	SR12	10/4/2016 23:36	28.04	75.3	5.30	5.8
SR12	10/4/2016 5:41	28.00	67.7	4.80	2.8	SR12	10/4/2016 11:41	28.03	72.8	5.16	3.9	SR12	10/4/2016 17:41	28.05	74.0	5.21	3.3	SR12	10/4/2016 23:41	28.05	76.5	5.39	4.1
SR12	10/4/2016 5:46	28.03	72.5	5.14	3.9	SR12	10/4/2016 11:46	28.03	73.0	5.18	2.9	SR12	10/4/2016 17:46	28.02	75.3	5.30	8.4	SR12	10/4/2016 23:46	28.02	75.3	5.30	3.5
SR12	10/4/2016 5:51	28.01	68.5	4.86	7.0	SR12	10/4/2016 11:51	27.93	71.5	5.07	2.9	SR12	10/4/2016 17:51	27.99	75.7	5.33	7.5	SR12	10/4/2016 23:51	28.12	74.8	5.27	3.8
SR12	10/4/2016 5:56	27.98	74.4	5.28	3.9	SR12	10/4/2016 11:56	27.95	71.2	5.05	2.7	SR12	10/4/2016 17:56	27.98	77.4	5.45	8.5	SR12	10/4/2016 23:56	28.06	74.7	5.26	4.0

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	10/4/2016 0:00	27.37	79.5	5.60	6.9	SR13	10/4/2016 6:00	27.30	80.8	5.69	4.7	SR13	10/4/2016 12:00	27.26	83.8	5.94	5.8	SR13	10/4/2016 18:00	27.28	80.2	5.69	2.0
SR13	10/4/2016 0:05	27.39	78.8	5.55	7.5	SR13	10/4/2016 6:05	27.38	79.7	5.61	9.9	SR13	10/4/2016 12:05	27.23	83.8	5.94	4.0	SR13	10/4/2016 18:05	27.17	82.2	5.83	4.8
SR13	10/4/2016 0:10	27.28	80.9	5.70	4.4	SR13	10/4/2016 6:10	27.27	79.8	5.62	8.7	SR13	10/4/2016 12:10	27.17	81.2	5.76	5.0	SR13	10/4/2016 18:10	27.25	81.5	5.78	2.7
SR13	10/4/2016 0:15	27.37	78.0	5.49	6.2	SR13	10/4/2016 6:15	27.29	80.9	5.70	6.9	SR13	10/4/2016 12:15	27.18	80.5	5.71	3.4	SR13	10/4/2016 18:15	27.26	84.2	5.97	2.8
SR13	10/4/2016 0:20	27.29	79.0	5.56	6.5	SR13	10/4/2016 6:20	27.38	78.2	5.51	4.7	SR13	10/4/2016 12:20	27.17	83.0	5.89	3.4	SR13	10/4/2016 18:20	27.30	82.5	5.85	3.4
SR13	10/4/2016 0:25	27.29	78.8	5.55	10.3	SR13	10/4/2016 6:25	27.34	79.0	5.56	7.1	SR13	10/4/2016 12:25	27.18	82.1	5.82	4.7	SR13	10/4/2016 18:25	27.22	80.8	5.73	3.7
SR13	10/4/2016 0:30	27.39	78.1	5.50	10.4	SR13	10/4/2016 6:30	27.29	78.4	5.52	9.5	SR13	10/4/2016 12:30	27.28	82.2	5.83	5.2	SR13	10/4/2016 18:30	27.22	81.9	5.81	4.8
SR13	10/4/2016 0:35	27.30	80.9	5.70	5.1	SR13	10/4/2016 6:35	27.38	80.9	5.70	6.9	SR13	10/4/2016 12:35	27.19	84.3	5.98	3.2	SR13	10/4/2016 18:35	27.29	83.8	5.94	4.8
SR13	10/4/2016 0:40	27.27	79.9	5.63	7.1	SR13	10/4/2016 6:40	27.29	80.2	5.65	4.8	SR13	10/4/2016 12:40	27.26	82.8	5.87	3.0	SR13	10/4/2016 18:40	27.27	83.3	5.91	3.1
SR13	10/4/2016 0:45	27.33	81.2	5.72	10.0	SR13	10/4/2016 6:45	27.38	79.2	5.58	7.6	SR13	10/4/2016 12:45	27.17	82.6	5.86	5.0	SR13	10/4/2016 18:45	27.28	83.2	5.90	3.5
SR13	10/4/2016 0:50	27.28	80.9	5.70	10.1	SR13	10/4/2016 6:50	27.33	79.8	5.62	4.6	SR13	10/4/2016 12:50	27.21	80.8	5.73	5.5	SR13	10/4/2016 18:50	27.18	81.9	5.81	1.3
SR13	10/4/2016 0:55	27.37	79.9	5.63	5.5	SR13	10/4/2016 6:55	27.32	78.4	5.52	4.3	SR13	10/4/2016 12:55	27.29	82.5	5.85	1.3	SR13	10/4/2016 18:55	27.30	82.9	5.88	2.2
SR13	10/4/2016 1:00	27.32	78.2	5.51	4.7	SR13	10/4/2016 7:00	27.32	78.4	5.52	7.1	SR13	10/4/2016 13:00	27.24	81.8	5.80	2.0	SR13	10/4/2016 19:00	27.21	80.5	5.71	1.4
SR13	10/4/2016 1:05	27.36	78.8	5.55	8.8	SR13	10/4/2016 7:05	27.38	79.8	5.62	4.1	SR13	10/4/2016 13:05	27.29	81.1	5.75	3.7	SR13	10/4/2016 19:05	27.24	80.9	5.74	5.0
SR13	10/4/2016 1:10	27.27	79.2	5.58	7.9	SR13	10/4/2016 7:10	27.36	81.5	5.74	7.6	SR13	10/4/2016 13:10	27.21	84.0	5.96	4.6	SR13	10/4/2016 19:10	27.24	80.4	5.70	2.6
SR13	10/4/2016 1:15	27.26	80.8	5.69	9.0	SR13	10/4/2016 7:15	27.27	78.1	5.50	7.5	SR13	10/4/2016 13:15	27.23	81.1	5.75	5.2	SR13	10/4/2016 19:15	27.22	81.5	5.78	4.7
SR13	10/4/2016 1:20	27.32	79.0	5.56	4.2	SR13	10/4/2016 7:20	27.32	78.0	5.49	**17.8**	SR13	10/4/2016 13:20	27.20	81.8	5.80	3.1	SR13	10/4/2016 19:20	27.19	82.9	5.88	5.4
SR13	10/4/2016 1:25	27.31	80.4	5.66	4.4	SR13	10/4/2016 7:25	27.37	78.2	5.51	8.9	SR13	10/4/2016 13:25	27.29	82.1	5.82	2.9	SR13	10/4/2016 19:25	27.19	80.9	5.74	5.1
SR13	10/4/2016 1:30	27.35	80.2	5.65	9.9	SR13	10/4/2016 7:30	27.28	78.7	5.54	10.0	SR13	10/4/2016 13:30	27.25	84.3	5.98	1.9	SR13	10/4/2016 19:30	27.24	83.2	5.90	1.5
SR13	10/4/2016 1:35	27.31	78.7	5.54	9.4	SR13	10/4/2016 7:35	27.28	78.5	5.53	7.2	SR13	10/4/2016 13:35	27.18	84.5	5.99	4.1	SR13	10/4/2016 19:35	27.17	83.5	5.92	3.6
SR13	10/4/2016 1:40	27.30	79.5	5.60	4.4	SR13	10/4/2016 7:40	27.38	79.9	5.63	5.4	SR13	10/4/2016 13:40	27.30	80.5	5.71	2.6	SR13	10/4/2016 19:40	27.20	84.2	5.97	1.5
SR13	10/4/2016 1:45	27.28	78.4	5.52	5.8	SR13	10/4/2016 7:45	27.34	80.2	5.65	10.1	SR13	10/4/2016 13:45	27.23	81.5	5.78	3.4	SR13	10/4/2016 19:45	27.24	82.2	5.83	3.3
SR13	10/4/2016 1:50	27.26	80.5	5.67	7.3	SR13	10/4/2016 7:50	27.36	78.5	5.53	8.3	SR13	10/4/2016 13:50	27.22	81.5	5.78	2.6	SR13	10/4/2016 19:50	27.26	81.9	5.81	2.0
SR13	10/4/2016 1:55	27.32	79.9	5.63	4.3	SR13	10/4/2016 7:55	27.33	78.4	5.52	6.3	SR13	10/4/2016 13:55	27.17	84.2	5.97	1.2	SR13	10/4/2016 19:55	27.29	80.9	5.74	4.2
SR13	10/4/2016 2:00	27.26	78.4	5.52	5.8	SR13	10/4/2016 8:00	27.30	79.0	5.56	4.2	SR13	10/4/2016 14:00	27.17	82.1	5.82	3.8	SR13	10/4/2016 20:00	27.26	82.3	5.84	4.9
SR13	10/4/2016 2:05	27.35	79.8	5.62	6.4	SR13	10/4/2016 8:05	27.38	81.2	5.72	9.1	SR13	10/4/2016 14:05	27.28	82.1	5.82	4.4	SR13	10/4/2016 20:05	27.21	83.2	5.90	2.0
SR13	10/4/2016 2:10	27.35	79.8	5.62	6.5	SR13	10/4/2016 8:10	27.28	80.9	5.70	10.2	SR13	10/4/2016 14:10	27.29	83.8	5.94	3.4	SR13	10/4/2016 20:10	27.17	81.9	5.81	3.6
SR13	10/4/2016 2:15	27.29	78.2	5.51	10.3	SR13	10/4/2016 8:15	27.27	78.2	5.51	9.5	SR13	10/4/2016 14:15	27.17	83.2	5.90	2.4	SR13	10/4/2016 20:15	27.29	83.2	5.90	5.1
SR13	10/4/2016 2:20	27.39	80.1	5.64	5.7	SR13	10/4/2016 8:20	27.31	78.1	5.50	7.1	SR13	10/4/2016 14:20	27.22	81.1	5.75	4.0	SR13	10/4/2016 20:20	27.30	81.4	5.77	4.1
SR13	10/4/2016 2:25	27.37	81.5	5.74	10.0	SR13	10/4/2016 8:25	27.35	79.2	5.58	10.3	SR13	10/4/2016 14:25	27.23	80.4	5.70	2.2	SR13	10/4/2016 20:25	27.17	80.1	5.68	5.5
SR13	10/4/2016 2:30	27.30	79.2	5.58	6.9	SR13	10/4/2016 8:30	27.26	79.5	5.60	6.0	SR13	10/4/2016 14:30	27.17	81.9	5.81	3.8	SR13	10/4/2016 20:30	27.20	81.1	5.75	4.5
SR13	10/4/2016 2:35	27.30	80.7	5.68	8.3	SR13	10/4/2016 8:35	27.35	79.4	5.59	9.5	SR13	10/4/2016 14:35	27.22	80.4	5.70	2.8	SR13	10/4/2016 20:35	27.26	82.6	5.86	5.8
SR13	10/4/2016 2:40	27.31	80.1	5.64	8.3	SR13	10/4/2016 8:40	27.26	80.8	5.69	9.7	SR13	10/4/2016 14:40	27.29	80.8	5.73	4.4	SR13	10/4/2016 20:40	27.19	82.5	5.85	2.9
SR13	10/4/2016 2:45	27.33	79.5	5.60	7.2	SR13	10/4/2016 8:45	27.37	80.4	5.66	10.2	SR13	10/4/2016 14:45	27.29	84.2	5.97	4.4	SR13	10/4/2016 20:45	27.26	81.9	5.81	5.6
SR13	10/4/2016 2:50	27.35	79.2	5.58	9.6	SR13	10/4/2016 8:50	27.27	79.9	5.63	6.0	SR13	10/4/2016 14:50	27.30	83.0	5.89	2.1	SR13	10/4/2016 20:50	27.25	82.1	5.82	3.6
SR13	10/4/2016 2:55	27.34	78.8	5.55	8.5	SR13	10/4/2016 8:55	27.34	79.2	5.58	7.9	SR13	10/4/2016 14:55	27.25	83.5	5.92	5.4	SR13	10/4/2016 20:55	27.23	82.8	5.87	1.9
SR13	10/4/2016 3:00	27.37	80.2	5.65	9.5	SR13	10/4/2016 9:00	27.25	80.9	5.70	10.0	SR13	10/4/2016 15:00	27.23	82.9	5.88	4.7	SR13	10/4/2016 21:00	27.24	82.9	5.88	1.4
SR13	10/4/2016 3:05	27.27	79.4	5.59	6.1	SR13	10/4/2016 9:05	27.33	79.9	5.63	4.1	SR13	10/4/2016 15:05	27.24	82.3	5.84	2.1	SR13	10/4/2016 21:05	27.19	82.9	5.88	5.8
SR13	10/4/2016 3:10	27.32	78.7	5.54	5.1	SR13	10/4/2016 9:10	27.32	81.2	5.72	5.8	SR13	10/4/2016 15:10	27.22	81.1	5.75	2.1	SR13	10/4/2016 21:10	27.23	80.5	5.71	4.3
SR13	10/4/2016 3:15	27.27	78.5	5.53	6.1	SR13	10/4/2016 9:15	27.33	80.4	5.66	6.0	SR13	10/4/2016 15:15	27.22	83.0	5.89	2.0	SR13	10/4/2016 21:15	27.24	84.5	5.99	5.1
SR13	10/4/2016 3:20	27.25	81.2	5.72	6.5	SR13	10/4/2016 9:20	27.29	78.4	5.52	5.3	SR13	10/4/2016 15:20	27.19	80.1	5.68	2.3	SR13	10/4/2016 21:20	27.30	81.8	5.80	3.2
SR13	10/4/2016 3:25	27.35	78.1	5.50	10.1	SR13	10/4/2016 9:25	27.30	78.1	5.50	7.1	SR13	10/4/2016 15:25	27.25	83.6	5.93	3.8	SR13	10/4/2016 21:25	27.24	82.9	5.88	2.1
SR13	10/4/2016 3:30	27.32	80.1	5.64	6.5	SR13	10/4/2016 9:30	27.32	79.0	5.56	9.8	SR13	10/4/2016 15:30	27.22	80.2	5.69	5.6	SR13	10/4/2016 21:30	27.26	80.4	5.70	2.0
SR13	10/4/2016 3:35	27.37	79.5	5.60	7.2	SR13	10/4/2016 9:35	27.28	80.1	5.64	10.2	SR13	10/4/2016 15:35	27.17	81.2	5.76	5.7	SR13	10/4/2016 21:35	27.19	80.1	5.68	2.8
SR13	10/4/2016 3:40	27.26	79.4	5.59	9.6	SR13	10/4/2016 9:40	27.28	78.0	5.49	5.6	SR13	10/4/2016 15:40	27.30	81.6	5.79	1.2	SR13	10/4/2016 21:40	27.18	84.0	5.96	5.7
SR13	10/4/2016 3:45	27.34	80.4	5.66	10.2	SR13	10/4/2016 9:45	27.38	78.5	5.53	10.4	SR13	10/4/2016 15:45	27.24	83.3	5.91	3.1	SR13	10/4/2016 21:45	27.22	81.6	5.79	5.6
SR13	10/4/2016 3:50	27.25	78.4	5.52	5.4	SR13	10/4/2016 9:50	27.31	80.5	5.67	7.0	SR13	10/4/2016 15:50	27.25	82.1	5.82	1.9	SR13	10/4/2016 21:50	27.22	82.3	5.84	4.2
SR13	10/4/2016 3:55	27.34	78.2	5.51	9.5	SR13	10/4/2016 9:55	27.39	78.4	5.52	7.0	SR13	10/4/2016 15:55	27.18	81.1	5.75	3.7	SR13	10/4/2016 21:55	27.21	80.5	5.71	4.6
SR13	10/4/2016 4:00	27.33	79.0	5.56	10.1	SR13	10/4/2016 10:00	27.27	80.9	5.70	9.3	SR13	10/4/2016 16:00	27.18	84.3	5.98	1.4	SR13	10/4/2016 22:00	27.26	80.8	5.73	2.4
SR13	10/4/2016 4:05	27.33	80.5	5.67	8.6	SR13	10/4/2016 10:05	27.34	80.2	5.65	6.0	SR13	10/4/2016 16:05	27.24	84.5	5.99	4.8	SR13	10/4/2016 22:05	27.30	81.8	5.80	3.1
SR13	10/4/2016 4:10	27.25	79.8	5.62	8.7	SR13	10/4/2016 10:10	27.26	78.2	5.51	10.5	SR13	10/4/2016 16:10	27.21	80.7	5.72	3.3	SR13	10/4/2016 22:10	27.26	80.8	5.73	2.6
SR13	10/4/2016 4:15	27.33	80.8	5.69	5.2	SR13	10/4/2016 10:15	27.35	79.5	5.60	7.1	SR13	10/4/2016 16:15	27.29	81.6	5.79	3.6	SR13	10/4/2016 22:15	27.27	82.1	5.82	4.9
SR13	10/4/2016 4:20	27.35	81.1	5.71	4.1	SR13	10/4/2016 10:20	27.30	78.2	5.51	4.7	SR13	10/4/2016 16:20	27.29	80.2	5.69	1.5	SR13	10/4/2016 22:20	27.17	82.6	5.86	4.1
SR13	10/4/2016 4:25	27.25	78.4	5.52	4.1	SR13	10/4/2016 10:25	27.26	78.4	5.52	8.5	SR13	10/4/2016 16:25	27.28	82.1	5.82	3.2	SR13	10/4/2016 22:25	27.18	83.0	5.89	5.5
SR13	10/4/2016 4:30	27.32	80.5	5.67	7.0	SR13	10/4/2016 10:30	27.31	80.4	5.66	5.1	SR13	10/4/2016 16:30	27.23	82.5	5.85	4.2	SR13	10/4/2016 22:30	27.26	80.8	5.73	3.6
SR13	10/4/2016 4:35	27.39	79.0	5.56	4.1	SR13	10/4/2016 10:35	27.37	80.5	5.67	6.2	SR13	10/4/2016 16:35	27.27	80.7	5.72	1.7	SR13	10/4/2016 22:35	27.30	84.5	5.99	4.9
SR13	10/4/2016 4:40	27.27	78.0	5.49	5.0	SR13	10/4/2016 10:40	27.33	80.1	5.64	6.6	SR13	10/4/2016 16:40	27.23	83.2	5.90	4.1	SR13	10/4/2016 22:40	27.23	80.2	5.69	2.4
SR13	10/4/2016 4:45	27.29	78.8	5.55	5.2	SR13	10/4/2016 10:45	27.31	80.7	5.68	5.2	SR13	10/4/2016 16:45	27.26	82.2	5.83	4.7	SR13	10/4/2016 22:45	27.19	83.5	5.92	3.8
SR13	10/4/2016 4:50	27.33	79.2	5.58	9.8	SR13	10/4/2016 10:50	27.27	80.1	5.64	9.5	SR13	10/4/2016 16:50	27.25	80.5	5.71	4.4	SR13	10/4/2016 22:50	27.24	83.5	5.92	1.2
SR13	10/4/2016 4:55	27.30	79.9	5.63	7.0	SR13	10/4/2016 10:55	27.38	79.8	5.62	8.5	SR13	10/4/2016 16:55	27.17	80.1	5.68	4.3	SR13	10/4/2016 22:55	27.21	82.1	5.82	1.6
SR13	10/4/2016 5:00	27.28	81.1	5.71	9.5	SR13	10/4/2016 11:00	27.36	78.0	5.49	4.2	SR13	10/4/2016 17:00	27.17	81.1	5.75	2.6	SR13	10/4/2016 23:00	27.22	83.9	5.95	5.3
SR13	10/4/2016 5:05	27.27	79.0	5.56	8.1	SR13	10/4/2016 11:05	27.29	79.1	5.57	7.5	SR13	10/4/2016 17:05	27.18	83.2	5.90	3.6	SR13	10/4/2016 23:05	27.28	83.6	5.93	5.2
SR13	10/4/2016 5:10	27.35	79.7	5.61	10.5	SR13	10/4/2016 11:10	27.30	78.8	5.55	7.5	SR13	10/4/2016 17:10	27.29	84.5	5.99	1.3	SR13	10/4/2016 23:10	27.26	82.9	5.88	5.5
SR13	10/4/2016 5:15	27.28	78.0	5.49	4.1	SR13	10/4/2016 11:15	27.39	81.5	5.74	4.7	SR13	10/4/2016 17:15	27.23	80.1	5.68	5.2	SR13	10/4/2016 23:15	27.19	81.1	5.75	4.2
SR13	10/4/2016 5:20	27.28	79.5	5.60	8.1	SR13	10/4/2016 11:20	27.36	79.4	5.59	9.5	SR13	10/4/2016 17:20	27.22	81.8	5.80	1.9	SR13	10/4/2016 23:20	27.18	82.3	5.84	2.6
SR13	10/4/2016 5:25	27.25	79.2	5.58	6.2	SR13	10/4/2016 11:25	27.30	78.2	5.51	7.5	SR13	10/4/2016 17:25	27.20	83.9	5.95	3.3	SR13	10/4/2016 23:25	27.21	83.3	5.91	4.5
SR13	10/4/2016 5:30	27.33	78.1	5.50	8.9	SR13	10/4/2016 11:30	27.27	81.2	5.72	5.4	SR13	10/4/2016 17:30	27.26	82.1	5.82	3.2	SR13	10/4/2016 23:30	27.28	81.4	5.77	1.7
SR13	10/4/2016 5:35	27.25	78.8	5.55	4.2	SR13	10/4/2016 11:35	27.36	79.0	5.56	10.3	SR13	10/4/2016 17:35	27.30	81.9	5.81	4.6	SR13	10/4/2016 23:35	27.17	81.1	5.75	5.0
SR13	10/4/2016 5:40	27.33	78.7	5.54	5.4	SR13	10/4/2016 11:40	27.21	83.5	5.92	2.6	SR13	10/4/2016 17:40	27.27	83.9	5.95	4.5	SR13	10/4/2016 23:40	27.27	83.3	5.91	4.3
SR13	10/4/2016 5:45	27.25	79.7	5.61	7.4	SR13	10/4/2016 11:45	27.26	82.5	5.85	3.9	SR13	10/4/2016 17:45	27.23	84.3	5.98	5.3	SR13	10/4/2016 23:45	27.17	80.9	5.74	3.8
SR13	10/4/2016 5:50	27.35	78.8	5.55	6.5	SR13	10/4/2016 11:50	27.30	82.6	5.86	5.4	SR13	10/4/2016 17:50	27.20	83.9	5.95	4.7	SR13	10/4/2016 23:50	27.19	84.0	5.96	4.5
SR13	10/4/2016 5:55	27.39	80.9	5.70	7.3	SR13	10/4/2016 11:55	27.21	82.1	5.82	1.3	SR13	10/4/2016 17:55	27.26	80.8	5.73	3.5	SR13	10/4/2016 23:55	27.19	83.5	5.92	5.5

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	10/4/2016 0:17	0.12				SR12	10/4/2016 0:17	0.09			
SR4	10/4/2016 0:37	0.12				SR12	10/4/2016 0:37	0.11			
SR4	10/4/2016 0:57	0.11				SR12	10/4/2016 0:57	0.12			
SR4	10/4/2016 1:17	0.11				SR12	10/4/2016 1:17	0.12			
SR4	10/4/2016 1:37	0.10				SR12	10/4/2016 1:37	0.13			
SR4	10/4/2016 1:57	0.11				SR12	10/4/2016 1:57	0.11			
SR4	10/4/2016 2:17	0.09				SR12	10/4/2016 2:17	0.11			
SR4	10/4/2016 2:37	0.09				SR12	10/4/2016 2:37	0.11			
SR4	10/4/2016 2:57	0.09				SR12	10/4/2016 2:57	0.10			
SR4	10/4/2016 3:17	0.12				SR12	10/4/2016 3:17	0.13			
SR4	10/4/2016 3:37	0.11				SR12	10/4/2016 3:37	0.12			
SR4	10/4/2016 3:57	0.10				SR12	10/4/2016 3:57	0.13			
SR4	10/4/2016 4:17	0.10				SR12	10/4/2016 4:17	0.15			
SR4	10/4/2016 4:37	0.09				SR12	10/4/2016 4:37	0.15			
SR4	10/4/2016 4:57	0.10				SR12	10/4/2016 4:57	0.16			
SR4	10/4/2016 5:17	0.10				SR12	10/4/2016 5:17	0.15			
SR4	10/4/2016 5:37	0.09				SR12	10/4/2016 5:37	0.15			
SR4	10/4/2016 5:57	0.09				SR12	10/4/2016 5:57	0.14			
SR4						SR12					
SR4	10/4/2016 6:37	0.09				SR12	10/4/2016 6:37	0.17			
SR4	10/4/2016 6:57	0.10				SR12	10/4/2016 6:57	0.16			
SR4	10/4/2016 7:17	0.10				SR12	10/4/2016 7:17	0.16			
SR4	10/4/2016 7:37	0.10				SR12	10/4/2016 7:37	0.15			
SR4	10/4/2016 7:57	0.08				SR12	10/4/2016 7:57	0.15			
SR4	10/4/2016 8:17	0.09				SR12	10/4/2016 8:17	0.14			
SR4	10/4/2016 8:37	0.12				SR12	10/4/2016 8:37	0.15			
SR4	10/4/2016 8:57	0.10				SR12	10/4/2016 8:57	0.16			
SR4	10/4/2016 9:17	0.12				SR12	10/4/2016 9:17	0.16			
SR4	10/4/2016 9:37	0.11				SR12	10/4/2016 9:37	0.17			
SR4	10/4/2016 9:57	0.11				SR12	10/4/2016 9:57	0.15			
SR4	10/4/2016 10:17	0.10				SR12	10/4/2016 10:17	0.16			
SR4	10/4/2016 10:37	0.11				SR12	10/4/2016 10:37	0.16			
SR4	10/4/2016 10:57	0.10				SR12	10/4/2016 10:57	0.17			
SR4	10/4/2016 11:17	0.08				SR12	10/4/2016 11:17	0.18			
SR4	10/4/2016 11:37	0.08				SR12	10/4/2016 11:37	0.16			
SR4	10/4/2016 11:57	0.10				SR12	10/4/2016 11:57	0.16			
SR4	10/4/2016 12:17	0.09				SR12	10/4/2016 12:17	0.15			
SR4	10/4/2016 12:37	0.10				SR12	10/4/2016 12:37	0.15			
SR4	10/4/2016 12:57	0.13				SR12	10/4/2016 12:57	0.15			
SR4	10/4/2016 13:17	0.13				SR12	10/4/2016 13:17	0.16			
SR4	10/4/2016 13:37	0.12				SR12	10/4/2016 13:37	0.15			
SR4	10/4/2016 13:57	0.13				SR12	10/4/2016 13:57	0.17			
SR4	10/4/2016 14:17	0.12				SR12	10/4/2016 14:17	0.18			
SR4	10/4/2016 14:37	0.12				SR12	10/4/2016 14:37	0.16			
SR4	10/4/2016 14:57	0.14				SR12	10/4/2016 14:57	0.16			
SR4	10/4/2016 15:17	0.12				SR12	10/4/2016 15:17	0.17			
SR4	10/4/2016 15:37	0.10				SR12	10/4/2016 15:37	0.15			
SR4	10/4/2016 15:57	0.09				SR12	10/4/2016 15:57	0.16			
SR4	10/4/2016 16:17	0.09				SR12	10/4/2016 16:17	0.15			
SR4	10/4/2016 16:37	0.08				SR12	10/4/2016 16:37	0.15			
SR4	10/4/2016 16:57	0.09				SR12	10/4/2016 16:57	0.16			
SR4	10/4/2016 17:17	0.10				SR12	10/4/2016 17:17	0.17			
SR4	10/4/2016 17:37	0.10				SR12	10/4/2016 17:37	0.15			
SR4	10/4/2016 17:57	0.09				SR12	10/4/2016 17:57	0.15			
SR4	10/4/2016 18:17	0.09				SR12	10/4/2016 18:17	0.17			
SR4	10/4/2016 18:37	0.09				SR12	10/4/2016 18:37	0.15			
SR4	10/4/2016 18:57	0.10				SR12	10/4/2016 18:57	0.16			
SR4	10/4/2016 19:17	0.08				SR12	10/4/2016 19:17	0.15			
SR4	10/4/2016 19:37	0.08				SR12	10/4/2016 19:37	0.14			
SR4	10/4/2016 19:57	0.09				SR12	10/4/2016 19:57	0.16			
SR4	10/4/2016 20:17	0.09				SR12	10/4/2016 20:17	0.15			
SR4	10/4/2016 20:37	0.08				SR12	10/4/2016 20:37	0.14			
SR4	10/4/2016 20:57	0.09				SR12	10/4/2016 20:57	0.15			
SR4	10/4/2016 21:17	0.11				SR12	10/4/2016 21:17	0.14			
SR4	10/4/2016 21:37	0.10				SR12	10/4/2016 21:37	0.15			
SR4	10/4/2016 21:57	0.11				SR12	10/4/2016 21:57	0.16			
SR4	10/4/2016 22:17	0.12				SR12	10/4/2016 22:17	0.14			
SR4	10/4/2016 22:37	0.13				SR12	10/4/2016 22:37	0.15			
SR4	10/4/2016 22:57	0.11				SR12	10/4/2016 22:57	0.17			
SR4	10/4/2016 23:17	0.10				SR12	10/4/2016 23:17	0.15			
SR4	10/4/2016 23:37	0.10				SR12	10/4/2016 23:37	0.14			
SR4	10/4/2016 23:57	0.10				SR12	10/4/2016 23:57	0.13			

Remark: Fonts with underline: Action Level Exceedance
Fonts in Bold with underline: Limit Level Exceedance
Automatic Instrument calibration of NH3-N monitor was carried out during 5:57-6:37 at SR4 and SR12.
SR5 monitoring station was under maintenance during 9:30-9:45.
SR9 monitoring station was under maintenance during 10:20-10:40.
SR10 monitoring station was under maintenance during 11:35-11:50.
SR11 monitoring station was under maintenance during 12:20-12:40.

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	10/5/2016 0:01	25.97	79.2	5.62	2.0	SR4	10/5/2016 6:01	25.89	79.0	5.60	7.6	SR4	10/5/2016 12:01	26.13	72.0	5.14	3.4	SR4	10/5/2016 18:01	26.17	68.7	4.91	9.1
SR4	10/5/2016 0:06	25.86	77.8	5.52	3.9	SR4	10/5/2016 6:06	25.91	80.8	5.73	2.3	SR4	10/5/2016 12:06	26.17	75.2	5.37	2.9	SR4	10/5/2016 18:06	26.16	70.1	5.01	8.4
SR4	10/5/2016 0:11	25.86	79.4	5.63	7.4	SR4	10/5/2016 6:11	25.94	81.6	5.79	7.3	SR4	10/5/2016 12:11	26.22	74.9	5.35	3.9	SR4	10/5/2016 18:11	26.29	67.8	4.84	6.1
SR4	10/5/2016 0:16	26.00	79.4	5.63	6.0	SR4	10/5/2016 6:16	25.94	81.6	5.79	8.5	SR4	10/5/2016 12:16	26.26	72.0	5.14	1.2	SR4	10/5/2016 18:16	26.13	68.5	4.89	6.6
SR4	10/5/2016 0:21	25.87	81.1	5.75	5.5	SR4	10/5/2016 6:21	25.93	77.4	5.49	8.9	SR4	10/5/2016 12:21	26.13	75.6	5.40	8.7	SR4	10/5/2016 18:21	26.29	70.0	5.00	8.4
SR4	10/5/2016 0:26	25.92	77.4	5.49	7.8	SR4	10/5/2016 6:26	25.95	78.0	5.53	4.2	SR4	10/5/2016 12:26	26.21	73.6	5.26	5.0	SR4	10/5/2016 18:26	26.10	69.7	4.98	5.6
SR4	10/5/2016 0:31	25.89	78.1	5.54	1.5	SR4	10/5/2016 6:31	25.90	79.7	5.65	4.7	SR4	10/5/2016 12:31	26.23	75.5	5.39	1.9	SR4	10/5/2016 18:31	26.20	68.3	4.88	4.5
SR4	10/5/2016 0:36	25.85	79.5	5.64	8.7	SR4	10/5/2016 6:36	26.25	76.2	5.44	6.8	SR4	10/5/2016 12:36	26.16	74.6	5.33	4.6	SR4	10/5/2016 18:36	26.12	71.4	5.10	8.6
SR4	10/5/2016 0:41	25.95	77.8	5.52	4.6	SR4	10/5/2016 6:41	26.25	74.9	5.35	3.2	SR4	10/5/2016 12:41	26.23	75.2	5.37	2.7	SR4	10/5/2016 18:41	26.25	70.8	5.06	2.9
SR4	10/5/2016 0:46	25.95	76.6	5.43	2.9	SR4	10/5/2016 6:46	26.14	74.1	5.29	4.7	SR4	10/5/2016 12:46	26.10	75.2	5.37	4.8	SR4	10/5/2016 18:46	26.15	67.2	4.80	5.2
SR4	10/5/2016 0:51	26.00	79.7	5.65	7.8	SR4	10/5/2016 6:51	26.27	73.8	5.27	1.5	SR4	10/5/2016 12:51	26.11	75.0	5.36	7.9	SR4	10/5/2016 18:51	26.25	67.1	4.79	4.1
SR4	10/5/2016 0:56	25.95	77.7	5.51	8.6	SR4	10/5/2016 6:56	26.10	73.2	5.23	5.0	SR4	10/5/2016 12:56	26.22	75.3	5.38	1.9	SR4	10/5/2016 18:56	26.20	67.5	4.82	2.2
SR4	10/5/2016 1:01	25.90	80.7	5.72	9.2	SR4	10/5/2016 7:01	26.16	74.1	5.29	2.1	SR4	10/5/2016 13:01	26.17	75.7	5.41	9.2	SR4	10/5/2016 19:01	26.27	67.1	4.79	2.9
SR4	10/5/2016 1:06	25.98	81.6	5.79	**11.9**	SR4	10/5/2016 7:06	26.12	72.4	5.17	3.6	SR4	10/5/2016 13:06	26.26	75.9	5.42	8.3	SR4	10/5/2016 19:06	26.14	69.9	4.99	3.7
SR4	10/5/2016 1:11	25.96	78.1	5.54	4.9	SR4	10/5/2016 7:11	26.26	72.9	5.21	3.8	SR4	10/5/2016 13:11	26.12	72.2	5.16	7.8	SR4	10/5/2016 19:11	26.20	70.0	5.00	5.4
SR4	10/5/2016 1:16	25.86	79.8	5.66	**14.2**	SR4	10/5/2016 7:16	26.18	76.0	5.43	3.7	SR4	10/5/2016 13:16	26.18	72.4	5.17	6.7	SR4	10/5/2016 19:16	26.10	68.9	4.92	5.1
SR4	10/5/2016 1:21	25.90	78.8	5.59	2.0	SR4	10/5/2016 7:21	26.29	74.2	5.30	7.7	SR4	10/5/2016 13:21	26.12	72.7	5.19	7.3	SR4	10/5/2016 19:21	26.25	69.2	4.94	6.7
SR4	10/5/2016 1:26	25.94	76.8	5.45	7.1	SR4	10/5/2016 7:26	26.26	75.3	5.38	4.1	SR4	10/5/2016 13:26	26.23	74.1	5.29	7.5	SR4	10/5/2016 19:26	26.29	69.4	4.96	3.0
SR4	10/5/2016 1:31	25.88	77.8	5.52	3.3	SR4	10/5/2016 7:31	26.25	75.0	5.36	9.1	SR4	10/5/2016 13:31	26.18	72.1	5.15	9.2	SR4	10/5/2016 19:31	26.21	70.8	5.06	7.0
SR4	10/5/2016 1:36	25.88	76.7	5.44	1.5	SR4	10/5/2016 7:36	26.14	73.2	5.23	6.5	SR4	10/5/2016 13:36	26.19	74.6	5.33	5.4	SR4	10/5/2016 19:36	26.29	67.2	4.80	7.5
SR4	10/5/2016 1:41	25.92	81.8	5.80	7.7	SR4	10/5/2016 7:41	26.24	72.5	5.18	5.3	SR4	10/5/2016 13:41	26.19	76.0	5.43	3.1	SR4	10/5/2016 19:41	26.19	66.9	4.78	4.8
SR4	10/5/2016 1:46	25.87	78.0	5.53	2.3	SR4	10/5/2016 7:46	26.12	74.3	5.31	5.4	SR4	10/5/2016 13:46	26.15	74.5	5.32	1.3	SR4	10/5/2016 19:46	26.18	67.2	4.80	2.1
SR4	10/5/2016 1:51	25.96	79.8	5.66	5.2	SR4	10/5/2016 7:51	26.27	75.2	5.37	4.2	SR4	10/5/2016 13:51	26.11	72.0	5.14	5.7	SR4	10/5/2016 19:51	26.20	68.6	4.90	5.6
SR4	10/5/2016 1:56	25.94	79.2	5.62	3.9	SR4	10/5/2016 7:56	26.15	75.7	5.41	6.2	SR4	10/5/2016 13:56	26.11	73.4	5.24	6.5	SR4	10/5/2016 19:56	26.11	70.4	5.03	6.1
SR4	10/5/2016 2:01	26.00	78.0	5.53	6.5	SR4	10/5/2016 8:01	26.13	76.0	5.43	1.3	SR4	10/5/2016 14:01	26.23	75.6	5.40	5.2	SR4	10/5/2016 20:01	26.10	69.4	4.96	6.0
SR4	10/5/2016 2:06	25.87	81.4	5.77	6.8	SR4	10/5/2016 8:06	26.22	75.2	5.37	1.5	SR4	10/5/2016 14:06	26.30	74.8	5.34	2.0	SR4	10/5/2016 20:06	26.15	71.3	5.09	9.2
SR4	10/5/2016 2:11	25.88	76.1	5.40	6.6	SR4	10/5/2016 8:11	26.21	71.8	5.13	6.6	SR4	10/5/2016 14:11	26.15	75.7	5.41	4.2	SR4	10/5/2016 20:11	26.28	67.9	4.85	4.0
SR4	10/5/2016 2:16	26.00	76.7	5.44	6.4	SR4	10/5/2016 8:16	26.24	75.7	5.41	1.3	SR4	10/5/2016 14:16	26.14	74.3	5.31	6.1	SR4	10/5/2016 20:16	26.19	71.0	5.07	4.0
SR4	10/5/2016 2:21	25.98	78.8	5.59	4.8	SR4	10/5/2016 8:21	26.25	75.7	5.41	2.9	SR4	10/5/2016 14:21	26.27	72.1	5.15	1.7	SR4	10/5/2016 20:21	26.28	69.6	4.97	4.7
SR4	10/5/2016 2:26	25.85	76.8	5.45	4.8	SR4	10/5/2016 8:26	26.27	75.2	5.37	7.0	SR4	10/5/2016 14:26	26.23	74.2	5.30	4.3	SR4	10/5/2016 20:26	26.20	69.4	4.96	6.4
SR4	10/5/2016 2:31	25.96	78.7	5.58	2.9	SR4	10/5/2016 8:31	26.22	75.6	5.40	7.2	SR4	10/5/2016 14:31	26.19	73.5	5.25	2.4	SR4	10/5/2016 20:31	26.14	68.9	4.92	3.5
SR4	10/5/2016 2:36	25.86	79.4	5.63	8.9	SR4	10/5/2016 8:36	26.20	73.1	5.22	3.6	SR4	10/5/2016 14:36	26.20	72.1	5.15	7.8	SR4	10/5/2016 20:36	26.25	67.5	4.82	9.0
SR4	10/5/2016 2:41	25.86	76.3	5.41	5.4	SR4	10/5/2016 8:41	26.27	74.1	5.29	5.7	SR4	10/5/2016 14:41	26.20	71.7	5.12	4.7	SR4	10/5/2016 20:41	26.30	68.6	4.90	8.0
SR4	10/5/2016 2:46	25.99	77.8	5.52	4.7	SR4	10/5/2016 8:46	26.12	73.4	5.24	4.1	SR4	10/5/2016 14:46	26.29	75.7	5.41	7.9	SR4	10/5/2016 20:46	26.18	69.6	4.97	2.1
SR4	10/5/2016 2:51	25.95	78.8	5.59	6.9	SR4	10/5/2016 8:51	26.26	72.2	5.16	7.6	SR4	10/5/2016 14:51	26.10	75.2	5.37	1.2	SR4	10/5/2016 20:51	26.20	69.2	4.94	5.2
SR4	10/5/2016 2:56	25.85	76.8	5.45	7.6	SR4	10/5/2016 8:56	26.21	72.9	5.21	7.1	SR4	10/5/2016 14:56	26.23	73.4	5.24	5.0	SR4	10/5/2016 20:56	26.20	69.0	4.93	8.5
SR4	10/5/2016 3:01	25.99	77.4	5.49	4.8	SR4	10/5/2016 9:01	26.16	76.0	5.43	9.0	SR4	10/5/2016 15:01	26.13	75.9	5.42	5.7	SR4	10/5/2016 21:01	26.19	67.8	4.84	5.1
SR4	10/5/2016 3:06	25.89	76.8	5.45	1.5	SR4	10/5/2016 9:06	26.11	74.5	5.32	1.8	SR4	10/5/2016 15:06	26.11	72.8	5.20	8.7	SR4	10/5/2016 21:06	26.28	69.4	4.96	6.9
SR4	10/5/2016 3:11	25.94	76.8	5.45	3.6	SR4	10/5/2016 9:11	26.16	74.1	5.29	7.1	SR4	10/5/2016 15:11	26.17	74.6	5.33	2.2	SR4	10/5/2016 21:11	26.23	70.8	5.06	5.2
SR4	10/5/2016 3:16	25.99	80.2	5.69	7.2	SR4	10/5/2016 9:16	26.20	76.0	5.43	8.7	SR4	10/5/2016 15:16	26.10	72.8	5.20	5.0	SR4	10/5/2016 21:16	26.13	70.1	5.01	4.0
SR4	10/5/2016 3:21	25.90	81.4	5.77	4.4	SR4	10/5/2016 9:21	26.18	74.8	5.34	6.0	SR4	10/5/2016 15:21	26.17	72.9	5.21	2.4	SR4	10/5/2016 21:21	26.23	68.2	4.87	6.3
SR4	10/5/2016 3:26	25.87	76.1	5.40	1.4	SR4	10/5/2016 9:26	26.10	71.8	5.13	4.1	SR4	10/5/2016 15:26	26.18	72.9	5.21	5.5	SR4	10/5/2016 21:26	26.17	70.1	5.01	6.8
SR4	10/5/2016 3:31	25.96	76.3	5.41	8.6	SR4	10/5/2016 9:31	26.28	72.2	5.16	5.5	SR4	10/5/2016 15:31	26.11	73.9	5.28	1.5	SR4	10/5/2016 21:31	26.20	69.0	4.93	1.6
SR4	10/5/2016 3:36	25.97	77.4	5.49	3.8	SR4	10/5/2016 9:36	26.14	75.5	5.39	5.0	SR4	10/5/2016 15:36	26.26	76.0	5.43	2.0	SR4	10/5/2016 21:36	26.30	67.9	4.85	5.5
SR4	10/5/2016 3:41	25.96	80.1	5.68	2.5	SR4	10/5/2016 9:41	26.29	72.0	5.14	8.6	SR4	10/5/2016 15:41	26.13	73.9	5.28	3.7	SR4	10/5/2016 21:41	26.28	71.3	5.09	6.5
SR4	10/5/2016 3:46	25.92	80.9	5.74	8.7	SR4	10/5/2016 9:46	26.14	74.8	5.34	5.7	SR4	10/5/2016 15:46	26.23	73.4	5.24	9.2	SR4	10/5/2016 21:46	26.12	67.6	4.83	8.2
SR4	10/5/2016 3:51	25.99	81.5	5.78	5.8	SR4	10/5/2016 9:51	26.29	73.5	5.25	7.8	SR4	10/5/2016 15:51	26.15	75.9	5.42	8.4	SR4	10/5/2016 21:51	26.29	71.5	5.11	2.2
SR4	10/5/2016 3:56	25.94	77.8	5.52	4.6	SR4	10/5/2016 9:56	26.26	75.0	5.36	4.5	SR4	10/5/2016 15:56	26.17	71.8	5.13	4.3	SR4	10/5/2016 21:56	26.13	69.3	4.95	4.0
SR4	10/5/2016 4:01	25.99	81.5	5.78	8.3	SR4	10/5/2016 10:01	26.23	73.5	5.25	1.9	SR4	10/5/2016 16:01	26.18	75.0	5.36	1.8	SR4	10/5/2016 22:01	26.25	70.0	5.00	8.0
SR4	10/5/2016 4:06	25.95	77.6	5.50	5.9	SR4	10/5/2016 10:06	26.18	72.0	5.14	3.6	SR4	10/5/2016 16:06	26.11	76.2	5.44	2.1	SR4	10/5/2016 22:06	26.22	70.0	5.00	5.1
SR4	10/5/2016 4:11	25.87	78.8	5.59	8.8	SR4	10/5/2016 10:11	26.26	74.6	5.33	7.7	SR4	10/5/2016 16:11	26.21	75.0	5.36	2.9	SR4	10/5/2016 22:11	26.13	69.4	4.96	4.6
SR4	10/5/2016 4:16	25.93	76.6	5.43	8.8	SR4	10/5/2016 10:16	26.22	72.5	5.18	3.8	SR4	10/5/2016 16:16	26.16	72.1	5.15	8.1	SR4	10/5/2016 22:16	26.14	70.6	5.04	3.6
SR4	10/5/2016 4:21	25.97	80.5	5.71	6.8	SR4						SR4	10/5/2016 16:21	26.29	74.2	5.30	4.9	SR4	10/5/2016 22:21	26.17	68.2	4.87	7.7
SR4	10/5/2016 4:26	25.92	77.6	5.50	4.5	SR4						SR4	10/5/2016 16:26	26.28	73.1	5.22	9.2	SR4	10/5/2016 22:26	26.15	67.6	4.83	8.0
SR4	10/5/2016 4:31	25.95	77.1	5.47	7.8	SR4						SR4	10/5/2016 16:31	26.20	74.6	5.33	3.5	SR4	10/5/2016 22:31	26.19	67.5	4.82	9.2
SR4	10/5/2016 4:36	25.89	78.8	5.59	3.5	SR4						SR4	10/5/2016 16:36	26.14	68.3	4.88	5.4	SR4	10/5/2016 22:36	26.17	69.3	4.95	2.0
SR4	10/5/2016 4:41	25.94	76.3	5.41	8.1	SR4						SR4	10/5/2016 16:41	26.28	69.3	4.95	3.1	SR4	10/5/2016 22:41	26.15	67.3	4.81	3.5
SR4	10/5/2016 4:46	25.93	80.2	5.69	8.0	SR4						SR4	10/5/2016 16:46	26.26	71.1	5.08	3.8	SR4	10/5/2016 22:46	26.15	68.9	4.92	4.2
SR4	10/5/2016 4:51	25.86	79.7	5.65	2.5	SR4						SR4	10/5/2016 16:51	26.22	70.7	5.05	4.7	SR4	10/5/2016 22:51	26.26	70.0	5.00	2.4
SR4	10/5/2016 4:56	25.86	79.5	5.64	4.0	SR4						SR4	10/5/2016 16:56	26.19	69.9	4.99	8.5	SR4	10/5/2016 22:56	26.11	67.1	4.79	3.4
SR4	10/5/2016 5:01	25.91	80.8	5.73	4.1	SR4						SR4	10/5/2016 17:01	26.16	69.9	4.99	3.9	SR4	10/5/2016 23:01	26.14	68.5	4.89	8.9
SR4	10/5/2016 5:06	25.95	80.2	5.69	3.3	SR4						SR4	10/5/2016 17:06	26.18	68.0	4.86	1.3	SR4	10/5/2016 23:06	26.11	68.0	4.86	7.7
SR4	10/5/2016 5:11	25.98	80.4	5.70	4.7	SR4						SR4	10/5/2016 17:11	26.30	70.1	5.01	8.9	SR4	10/5/2016 23:11	26.19	58.5	4.18	5.2
SR4	10/5/2016 5:16	25.89	81.1	5.75	6.7	SR4	10/5/2016 11:16	26.27	74.3	5.31	4.0	SR4	10/5/2016 17:16	26.15	70.0	5.00	**10.7**	SR4	10/5/2016 23:16	26.13	67.6	4.83	7.5
SR4	10/5/2016 5:21	25.97	79.5	5.64	2.3	SR4	10/5/2016 11:21	26.22	71.7	5.12	6.0	SR4	10/5/2016 17:21	26.16	69.9	4.99	7.9	SR4	10/5/2016 23:21	26.10	68.7	4.91	4.8
SR4	10/5/2016 5:26	25.99	78.1	5.54	3.5	SR4	10/5/2016 11:26	26.29	73.9	5.28	7.2	SR4	10/5/2016 17:26	26.19	71.5	5.11	7.1	SR4	10/5/2016 23:26	26.13	68.5	4.89	6.5
SR4	10/5/2016 5:31	25.89	81.8	5.80	8.4	SR4	10/5/2016 11:31	26.15	75.3	5.38	6.5	SR4	10/5/2016 17:31	26.17	68.3	4.88	1.3	SR4	10/5/2016 23:31	26.19	70.8	5.06	7.9
SR4	10/5/2016 5:36	25.94	81.1	5.75	3.7	SR4	10/5/2016 11:36	26.14	72.7	5.19	4.5	SR4	10/5/2016 17:36	26.30	69.0	4.93	1.3	SR4	10/5/2016 23:36	26.14	69.3	4.95	3.2
SR4	10/5/2016 5:41	25.91	80.9	5.74	8.9	SR4	10/5/2016 11:41	26.30	75.9	5.42	2.5	SR4	10/5/2016 17:41	26.21	70.6	5.04	7.9	SR4	10/5/2016 23:41	26.11	67.9	4.85	8.7
SR4	10/5/2016 5:46	25.96	80.7	5.72	8.2	SR4	10/5/2016 11:46	26.19	73.2	5.23	2.5	SR4	10/5/2016 17:46	26.21	68.7	4.91	2.4	SR4	10/5/2016 23:46	26.21	67.8	4.84	4.3
SR4	10/5/2016 5:51	25.95	77.6	5.50	7.5	SR4	10/5/2016 11:51	26.23	75.7	5.41	6.2	SR4	10/5/2016 17:51	26.18	70.7	5.05	9.0	SR4	10/5/2016 23:51	26.24	69.0	4.93	5.1
SR4	10/5/2016 5:56	25.93	81.8	5.80	5.6	SR4	10/5/2016 11:56	26.18	74.3	5.31	4.5	SR4	10/5/2016 17:56	26.20	67.5	4.82	5.6	SR4	10/5/2016 23:56	26.10	70.4	5.03	8.6

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	10/5/2016 0:00	27.32	82.8	5.79	5.8	SR5	10/5/2016 6:00	27.35	79.5	5.56	2.6	SR5	10/5/2016 12:00	27.37	82.7	5.78	2.3	SR5	10/5/2016 18:00	27.32	88.8	6.21	2.0
SR5	10/5/2016 0:05	27.37	79.2	5.54	6.4	SR5	10/5/2016 6:05	27.34	82.5	5.77	1.8	SR5	10/5/2016 12:05	27.35	85.7	5.99	6.1	SR5	10/5/2016 18:05	27.39	87.4	6.11	2.6
SR5	10/5/2016 0:10	27.36	80.2	5.61	4.0	SR5	10/5/2016 6:10	27.41	82.1	5.74	4.8	SR5	10/5/2016 12:10	27.37	84.9	5.94	5.9	SR5	10/5/2016 18:10	27.33	88.2	6.17	3.2
SR5	10/5/2016 0:15	27.35	79.1	5.53	2.2	SR5	10/5/2016 6:15	27.38	83.9	5.87	5.7	SR5	10/5/2016 12:15	27.32	84.7	5.92	5.7	SR5	10/5/2016 18:15	27.30	84.1	5.88	2.2
SR5	10/5/2016 0:20	27.27	83.7	5.85	6.3	SR5	10/5/2016 6:20	27.31	81.5	5.70	5.8	SR5	10/5/2016 12:20	27.32	83.2	5.82	4.6	SR5	10/5/2016 18:20	27.37	87.8	6.14	5.8
SR5	10/5/2016 0:25	27.40	82.7	5.78	6.3	SR5	10/5/2016 6:25	27.33	82.7	5.78	2.0	SR5	10/5/2016 12:25	27.35	86.9	6.08	2.6	SR5	10/5/2016 18:25	27.33	87.4	6.11	2.2
SR5	10/5/2016 0:30	27.27	82.8	5.79	5.2	SR5	10/5/2016 6:30	27.28	83.2	5.82	6.0	SR5	10/5/2016 12:30	27.31	82.5	5.77	2.1	SR5	10/5/2016 18:30	27.24	88.4	6.18	1.9
SR5	10/5/2016 0:35	27.27	82.8	5.79	5.5	SR5	10/5/2016 6:35	27.36	81.9	5.73	4.5	SR5	10/5/2016 12:35	27.25	88.1	6.16	2.5	SR5	10/5/2016 18:35	27.23	83.7	5.85	6.3
SR5	10/5/2016 0:40	27.28	80.2	5.61	8.9	SR5	10/5/2016 6:40	27.39	80.7	5.64	5.0	SR5	10/5/2016 12:40	27.29	85.7	5.99	1.8	SR5	10/5/2016 18:40	27.37	84.4	5.90	3.3
SR5	10/5/2016 0:45	27.32	81.4	5.69	2.0	SR5	10/5/2016 6:45	27.30	82.4	5.76	3.9	SR5	10/5/2016 12:45	27.24	88.8	6.21	5.3	SR5	10/5/2016 18:45	27.25	88.8	6.21	3.8
SR5	10/5/2016 0:50	27.39	80.7	5.64	5.6	SR5	10/5/2016 6:50	27.35	80.7	5.64	5.3	SR5	10/5/2016 12:50	27.26	87.4	6.11	4.8	SR5	10/5/2016 18:50	27.31	87.9	6.15	3.3
SR5	10/5/2016 0:55	27.35	82.9	5.80	5.5	SR5	10/5/2016 6:55	27.36	80.7	5.64	3.9	SR5	10/5/2016 12:55	27.25	83.5	5.84	5.5	SR5	10/5/2016 18:55	27.30	87.7	6.13	1.9
SR5	10/5/2016 1:00	27.35	70.3	**4.95**	3.1	SR5	10/5/2016 7:00	27.34	83.7	5.85	2.6	SR5	10/5/2016 13:00	27.34	85.1	5.95	2.6	SR5	10/5/2016 19:00	27.24	82.7	5.78	4.9
SR5	10/5/2016 1:05	27.39	81.1	5.67	3.0	SR5	10/5/2016 7:05	27.28	82.9	5.80	5.8	SR5	10/5/2016 13:05	27.27	86.5	6.05	3.4	SR5	10/5/2016 19:05	27.24	85.8	6.00	5.4
SR5	10/5/2016 1:10	27.39	79.1	5.53	5.2	SR5	10/5/2016 7:10	27.35	79.5	5.56	5.0	SR5	10/5/2016 13:10	27.32	87.7	6.13	4.6	SR5	10/5/2016 19:10	27.38	87.9	6.15	3.5
SR5	10/5/2016 1:15	27.28	80.1	5.60	2.0	SR5	10/5/2016 7:15	27.35	83.1	5.81	3.3	SR5	10/5/2016 13:15	27.38	85.9	6.01	4.9	SR5	10/5/2016 19:15	27.32	86.8	6.07	2.2
SR5	10/5/2016 1:20	27.40	81.9	5.73	3.0	SR5	10/5/2016 7:20	27.41	78.9	5.52	5.6	SR5	10/5/2016 13:20	27.37	83.8	5.86	2.8	SR5	10/5/2016 19:20	27.24	87.7	6.13	3.2
SR5	10/5/2016 1:25	27.30	82.8	5.79	5.7	SR5	10/5/2016 7:25	27.33	83.8	5.86	3.4	SR5	10/5/2016 13:25	27.28	83.9	5.87	4.2	SR5	10/5/2016 19:25	27.25	84.4	5.90	4.9
SR5	10/5/2016 1:30	27.37	81.2	5.68	5.3	SR5	10/5/2016 7:30	27.30	83.5	5.84	5.3	SR5	10/5/2016 13:30	27.31	83.5	5.84	2.4	SR5	10/5/2016 19:30	27.31	85.8	6.00	2.5
SR5	10/5/2016 1:35	27.40	83.5	5.84	5.5	SR5	10/5/2016 7:35	27.30	80.4	5.62	2.4	SR5	10/5/2016 13:35	27.25	86.5	6.05	2.0	SR5	10/5/2016 19:35	27.26	87.1	6.09	1.8
SR5	10/5/2016 1:40	27.35	79.5	5.56	6.3	SR5	10/5/2016 7:40	27.36	81.7	5.71	2.8	SR5	10/5/2016 13:40	27.34	83.8	5.86	3.6	SR5	10/5/2016 19:40	27.25	87.4	6.11	6.0
SR5	10/5/2016 1:45	27.38	79.2	5.54	3.6	SR5	10/5/2016 7:45	27.28	83.2	5.82	4.7	SR5	10/5/2016 13:45	27.36	87.2	6.10	1.8	SR5	10/5/2016 19:45	27.26	86.5	6.05	2.6
SR5	10/5/2016 1:50	27.41	83.8	5.86	3.4	SR5	10/5/2016 7:50	27.27	81.9	5.73	6.1	SR5	10/5/2016 13:50	27.34	88.5	6.19	3.5	SR5	10/5/2016 19:50	27.32	84.2	5.89	4.7
SR5	10/5/2016 1:55	27.30	83.4	5.83	2.9	SR5	10/5/2016 7:55	27.39	81.7	5.71	2.0	SR5	10/5/2016 13:55	27.26	84.5	5.91	4.6	SR5	10/5/2016 19:55	27.34	83.4	5.83	6.4
SR5	10/5/2016 2:00	27.30	82.9	5.80	4.2	SR5	10/5/2016 8:00	27.35	82.9	5.80	2.0	SR5	10/5/2016 14:00	27.23	84.5	5.91	3.6	SR5	10/5/2016 20:00	27.30	83.1	5.81	4.6
SR5	10/5/2016 2:05	27.41	82.5	5.77	3.8	SR5	10/5/2016 8:05	27.36	80.1	5.60	3.3	SR5	10/5/2016 14:05	27.38	82.5	5.77	5.9	SR5	10/5/2016 20:05	27.33	82.5	5.77	6.4
SR5	10/5/2016 2:10	27.30	79.2	5.54	2.3	SR5	10/5/2016 8:10	27.38	80.2	5.61	6.3	SR5	10/5/2016 14:10	27.23	84.1	5.88	4.1	SR5	10/5/2016 20:10	27.30	87.2	6.10	4.8
SR5	10/5/2016 2:15	27.28	79.7	5.57	4.0	SR5	10/5/2016 8:15	27.40	84.1	5.88	2.2	SR5	10/5/2016 14:15	27.27	85.5	5.98	2.9	SR5	10/5/2016 20:15	27.27	86.8	6.07	3.5
SR5	10/5/2016 2:20	27.41	79.8	5.58	4.2	SR5	10/5/2016 8:20	27.30	81.2	5.68	3.5	SR5	10/5/2016 14:20	27.23	82.8	5.79	2.5	SR5	10/5/2016 20:20	27.27	85.7	5.99	4.8
SR5	10/5/2016 2:25	27.40	83.2	5.82	2.7	SR5	10/5/2016 8:25	27.37	82.2	5.75	3.4	SR5	10/5/2016 14:25	27.30	87.9	6.15	3.3	SR5	10/5/2016 20:25	27.32	86.9	6.08	2.5
SR5	10/5/2016 2:30	27.37	81.4	5.69	4.1	SR5	10/5/2016 8:30	27.27	80.7	5.64	3.6	SR5	10/5/2016 14:30	27.31	85.2	5.96	3.6	SR5	10/5/2016 20:30	27.35	84.5	5.91	4.5
SR5	10/5/2016 2:35	27.32	81.7	5.71	3.7	SR5	10/5/2016 8:35	27.32	83.2	5.82	2.0	SR5	10/5/2016 14:35	27.30	82.5	5.77	4.7	SR5	10/5/2016 20:35	27.37	86.4	6.04	5.7
SR5	10/5/2016 2:40	27.30	79.5	5.56	4.8	SR5	10/5/2016 8:40	27.32	84.1	5.88	3.7	SR5	10/5/2016 14:40	27.38	86.9	6.08	5.9	SR5	10/5/2016 20:40	27.29	84.4	5.90	4.4
SR5	10/5/2016 2:45	27.36	83.5	5.84	2.5	SR5	10/5/2016 8:45	27.35	79.2	5.54	4.8	SR5	10/5/2016 14:45	27.34	88.5	6.19	2.4	SR5	10/5/2016 20:45	27.36	86.7	6.06	4.0
SR5	10/5/2016 2:50	27.39	81.4	5.69	5.8	SR5	10/5/2016 8:50	27.27	80.7	5.64	2.3	SR5	10/5/2016 14:50	27.35	97.7	6.88	2.6	SR5	10/5/2016 20:50	27.24	88.8	6.21	4.8
SR5	10/5/2016 2:55	27.27	80.8	5.65	2.0	SR5	10/5/2016 8:55	27.29	83.7	5.85	3.0	SR5	10/5/2016 14:55	27.34	97.3	6.85	1.8	SR5	10/5/2016 20:55	27.32	82.8	5.79	3.4
SR5	10/5/2016 3:00	27.38	81.9	5.73	2.5	SR5	10/5/2016 9:00	27.41	83.5	5.84	5.9	SR5	10/5/2016 15:00	27.25	100.1	7.05	1.8	SR5	10/5/2016 21:00	27.37	82.7	5.78	3.5
SR5	10/5/2016 3:05	27.30	84.1	5.88	6.0	SR5	10/5/2016 9:05	27.39	84.1	5.88	5.5	SR5	10/5/2016 15:05	27.38	84.7	5.92	3.5	SR5	10/5/2016 21:05	27.24	87.8	6.14	2.8
SR5	10/5/2016 3:10	27.38	97.6	6.87	6.1	SR5	10/5/2016 9:10	27.41	81.8	5.72	3.5	SR5	10/5/2016 15:10	27.35	87.2	6.10	4.0	SR5	10/5/2016 21:10	27.26	87.5	6.12	4.0
SR5	10/5/2016 3:15	27.29	100.4	7.07	2.0	SR5	10/5/2016 9:15	27.27	83.2	5.82	4.8	SR5	10/5/2016 15:15	27.36	83.4	5.83	5.2	SR5	10/5/2016 21:15	27.27	84.5	5.91	3.9
SR5	10/5/2016 3:20	27.33	100.3	7.06	3.3	SR5	10/5/2016 9:20	27.37	82.7	5.78	5.1	SR5	10/5/2016 15:20	27.26	84.9	5.94	6.2	SR5	10/5/2016 21:20	27.31	88.7	6.20	2.3
SR5	10/5/2016 3:25	27.39	82.7	5.78	5.7	SR5	10/5/2016 9:25	27.41	79.9	5.59	6.2	SR5	10/5/2016 15:25	27.25	83.4	5.83	6.4	SR5	10/5/2016 21:25	27.28	82.9	5.80	2.4
SR5	10/5/2016 3:30	27.39	79.5	5.56	5.1	SR5	10/5/2016 9:30	27.34	79.4	5.55	2.6	SR5	10/5/2016 15:30	27.26	83.8	5.86	3.0	SR5	10/5/2016 21:30	27.37	87.5	6.12	2.7
SR5	10/5/2016 3:35	27.35	79.8	5.58	5.2	SR5	10/5/2016 9:35	27.31	79.5	5.56	3.6	SR5	10/5/2016 15:35	27.30	83.2	5.82	4.9	SR5	10/5/2016 21:35	27.36	84.1	5.88	5.7
SR5	10/5/2016 3:40	27.32	83.7	5.85	4.7	SR5	10/5/2016 9:40	27.41	82.2	5.75	5.3	SR5	10/5/2016 15:40	27.33	82.8	5.79	2.0	SR5	10/5/2016 21:40	27.37	86.4	6.04	4.4
SR5	10/5/2016 3:45	27.38	80.2	5.61	2.6	SR5	10/5/2016 9:45	27.37	83.7	5.85	1.8	SR5	10/5/2016 15:45	27.24	88.8	6.21	2.7	SR5	10/5/2016 21:45	27.36	86.7	6.06	3.2
SR5	10/5/2016 3:50	27.29	81.5	5.70	5.1	SR5	10/5/2016 9:50	27.32	82.7	5.78	2.6	SR5	10/5/2016 15:50	27.23	83.1	5.81	5.0	SR5	10/5/2016 21:50	27.27	86.8	6.07	6.4
SR5	10/5/2016 3:55	27.41	82.2	5.75	5.0	SR5	10/5/2016 9:55	27.31	83.8	5.86	6.0	SR5	10/5/2016 15:55	27.30	86.5	6.05	2.0	SR5	10/5/2016 21:55	27.30	88.1	6.16	3.3
SR5	10/5/2016 4:00	27.37	80.8	5.65	3.6	SR5	10/5/2016 10:00	27.40	82.8	5.79	5.7	SR5	10/5/2016 16:00	27.39	84.1	5.88	5.8	SR5	10/5/2016 22:00	27.35	86.2	6.03	3.0
SR5	10/5/2016 4:05	27.38	79.4	5.55	5.7	SR5	10/5/2016 10:05	27.41	81.1	5.67	4.1	SR5	10/5/2016 16:05	27.36	88.5	6.19	2.9	SR5	10/5/2016 22:05	27.30	87.5	6.12	5.8
SR5	10/5/2016 4:10	27.39	81.7	5.71	1.9	SR5	10/5/2016 10:10	27.29	81.2	5.68	2.1	SR5	10/5/2016 16:10	27.32	87.4	6.11	6.0	SR5	10/5/2016 22:10	27.37	82.7	5.78	1.8
SR5	10/5/2016 4:15	27.31	79.4	5.55	3.5	SR5	10/5/2016 10:15	27.27	80.2	5.61	2.9	SR5	10/5/2016 16:15	27.34	85.4	5.97	4.1	SR5	10/5/2016 22:15	27.33	87.7	6.13	5.8
SR5	10/5/2016 4:20	27.36	81.8	5.72	3.8	SR5	10/5/2016 10:20	27.31	79.8	5.58	1.8	SR5	10/5/2016 16:20	27.36	84.8	5.93	5.9	SR5	10/5/2016 22:20	27.30	87.5	6.12	4.3
SR5	10/5/2016 4:25	27.34	79.1	5.53	4.5	SR5	10/5/2016 10:25	27.31	78.9	5.52	4.7	SR5	10/5/2016 16:25	27.28	83.1	5.81	1.8	SR5	10/5/2016 22:25	27.23	86.9	6.08	4.7
SR5	10/5/2016 4:30	27.30	80.9	5.66	3.9	SR5	10/5/2016 10:30	27.39	79.7	5.57	6.3	SR5	10/5/2016 16:30	27.38	87.2	6.10	4.3	SR5	10/5/2016 22:30	27.36	86.5	6.05	2.6
SR5	10/5/2016 4:35	27.31	79.1	5.53	2.1	SR5	10/5/2016 10:35	27.28	80.2	5.61	2.2	SR5	10/5/2016 16:35	27.38	84.9	5.94	5.1	SR5	10/5/2016 22:35	27.38	87.8	6.14	5.4
SR5	10/5/2016 4:40	27.34	80.1	5.60	4.9	SR5	10/5/2016 10:40	27.27	81.1	5.67	3.2	SR5	10/5/2016 16:40	27.38	87.8	6.14	5.8	SR5	10/5/2016 22:40	27.30	88.1	6.16	5.2
SR5	10/5/2016 4:45	27.39	82.5	5.77	3.2	SR5	10/5/2016 10:45	27.28	80.2	5.61	4.2	SR5	10/5/2016 16:45	27.39	87.9	6.15	5.6	SR5	10/5/2016 22:45	27.34	83.8	5.86	4.9
SR5	10/5/2016 4:50	27.39	82.8	5.79	2.2	SR5	10/5/2016 10:50	27.41	83.2	5.82	6.1	SR5	10/5/2016 16:50	27.29	88.1	6.16	3.8	SR5	10/5/2016 22:50	27.34	84.9	5.94	4.8
SR5	10/5/2016 4:55	27.37	83.4	5.83	2.5	SR5	10/5/2016 10:55	27.39	84.1	5.88	4.3	SR5	10/5/2016 16:55	27.25	87.2	6.10	1.9	SR5	10/5/2016 22:55	27.34	84.9	5.94	3.8
SR5	10/5/2016 5:00	27.27	81.7	5.71	4.8	SR5	10/5/2016 11:00	27.27	87.4	6.11	3.0	SR5	10/5/2016 17:00	27.28	88.2	6.17	6.3	SR5	10/5/2016 23:00	27.25	84.2	5.89	4.1
SR5	10/5/2016 5:05	27.34	81.7	5.71	2.5	SR5	10/5/2016 11:05	27.29	88.1	6.16	2.8	SR5	10/5/2016 17:05	27.25	83.9	5.87	6.1	SR5	10/5/2016 23:05	27.38	83.4	5.83	1.8
SR5	10/5/2016 5:10	27.33	82.8	5.79	6.3	SR5	10/5/2016 11:10	27.30	86.5	6.05	2.5	SR5	10/5/2016 17:10	27.32	83.4	5.83	4.0	SR5	10/5/2016 23:10	27.28	85.1	5.95	2.3
SR5	10/5/2016 5:15	27.36	82.5	5.77	3.2	SR5	10/5/2016 11:15	27.34	86.8	6.07	6.4	SR5	10/5/2016 17:15	27.38	85.9	6.01	6.3	SR5	10/5/2016 23:15	27.24	82.8	5.79	4.1
SR5	10/5/2016 5:20	27.40	83.4	5.83	3.3	SR5	10/5/2016 11:20	27.26	83.5	5.84	11.2	SR5	10/5/2016 17:20	27.30	88.8	6.21	5.9	SR5	10/5/2016 23:20	27.25	86.9	6.08	4.2
SR5	10/5/2016 5:25	27.39	81.4	5.69	4.5	SR5	10/5/2016 11:25	27.35	83.1	5.81	4.7	SR5	10/5/2016 17:25	27.26	86.8	6.07	4.5	SR5	10/5/2016 23:25	27.29	82.8	5.79	1.9
SR5	10/5/2016 5:30	27.40	82.4	5.76	3.4	SR5	10/5/2016 11:30	27.28	84.9	5.94	2.8	SR5	10/5/2016 17:30	27.33	86.2	6.03	1.8	SR5	10/5/2016 23:30	27.35	88.1	6.16	2.9
SR5	10/5/2016 5:35	27.39	82.5	5.77	1.8	SR5	10/5/2016 11:35	27.33	85.1	5.95	4.6	SR5	10/5/2016 17:35	27.27	82.7	5.78	4.0	SR5	10/5/2016 23:35	27.27	83.7	5.85	5.4
SR5	10/5/2016 5:40	27.35	82.4	5.76	6.3	SR5	10/5/2016 11:40	27.37	87.5	6.12	4.2	SR5	10/5/2016 17:40	27.36	87.9	6.15	3.5	SR5	10/5/2016 23:40	27.39	87.7	6.13	5.7
SR5	10/5/2016 5:45	27.40	79.7	5.57	6.0	SR5	10/5/2016 11:45	27.28	84.5	5.91	5.7	SR5	10/5/2016 17:45	27.36	88.1	6.16	2.0	SR5	10/5/2016 23:45	27.36	84.7	5.92	5.4
SR5	10/5/2016 5:50	27.32	80.1	5.60	2.4	SR5	10/5/2016 11:50	27.31	82.8	5.79	4.7	SR5	10/5/2016 17:50	27.33	84.9	5.94	5.4	SR5	10/5/2016 23:50	27.23	86.2	6.03	5.1
SR5	10/5/2016 5:55	27.28	80.5	5.63	3.4	SR5	10/5/2016 11:55	27.36	86.9	6.08	5.5	SR5	10/5/2016 17:55	27.33	87.4	6.11	6.0	SR5	10/5/2016 23:55	27.25	85.7	5.99	2.5

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	10/5/2016 0:00	27.76	81.1	5.75	2.4	SR9	10/5/2016 6:00	27.67	82.5	5.81	4.5	SR9	10/5/2016 12:00	27.86	81.4	5.73	2.6	SR9	10/5/2016 18:00	27.82	80.8	5.69	2.2
SR9	10/5/2016 0:05	27.92	79.7	5.65	2.9	SR9	10/5/2016 6:05	27.75	81.9	5.77	5.7	SR9	10/5/2016 12:05	27.80	82.9	5.84	4.6	SR9	10/5/2016 18:05	27.70	83.8	5.90	2.9
SR9	10/5/2016 0:10	27.80	77.3	5.48	0.8	SR9	10/5/2016 6:10	27.84	82.4	5.80	3.5	SR9	10/5/2016 12:10	27.68	82.6	5.82	5.2	SR9	10/5/2016 18:10	27.64	82.4	5.80	5.0
SR9	10/5/2016 0:15	27.87	78.4	5.56	0.6	SR9	10/5/2016 6:15	27.81	81.4	5.73	5.4	SR9	10/5/2016 12:15	27.86	82.6	5.82	2.3	SR9	10/5/2016 18:15	27.75	83.1	5.85	5.7
SR9	10/5/2016 0:20	27.84	78.0	5.53	4.7	SR9	10/5/2016 6:20	27.67	80.9	5.70	1.8	SR9	10/5/2016 12:20	27.76	81.7	5.75	3.6	SR9	10/5/2016 18:20	27.72	81.5	5.74	4.9
SR9	10/5/2016 0:25	27.94	77.8	5.52	4.6	SR9	10/5/2016 6:25	27.83	82.4	5.80	2.8	SR9	10/5/2016 12:25	27.85	83.2	5.86	3.2	SR9	10/5/2016 18:25	27.86	83.4	5.87	4.4
SR9	10/5/2016 0:30	27.83	81.1	5.75	1.8	SR9	10/5/2016 6:30	27.82	81.9	5.77	3.7	SR9	10/5/2016 12:30	27.75	83.8	5.90	2.0	SR9	10/5/2016 18:30	27.71	82.9	5.84	4.5
SR9	10/5/2016 0:35	27.82	77.1	5.47	5.1	SR9	10/5/2016 6:35	27.65	83.1	5.85	2.9	SR9	10/5/2016 12:35	27.72	81.7	5.75	4.7	SR9	10/5/2016 18:35	27.65	82.1	5.78	2.8
SR9	10/5/2016 0:40	27.86	80.9	5.74	0.4	SR9	10/5/2016 6:40	27.76	83.8	5.90	3.6	SR9	10/5/2016 12:40	27.73	83.2	5.86	3.5	SR9	10/5/2016 18:40	27.81	82.8	5.83	4.5
SR9	10/5/2016 0:45	27.94	77.3	5.48	4.1	SR9	10/5/2016 6:45	27.83	83.1	5.85	4.2	SR9	10/5/2016 12:45	27.88	81.2	5.72	5.4	SR9	10/5/2016 18:45	27.77	81.2	5.72	2.5
SR9	10/5/2016 0:50	27.83	78.3	5.55	2.2	SR9	10/5/2016 6:50	27.68	82.8	5.83	2.4	SR9	10/5/2016 12:50	27.88	81.1	5.71	2.4	SR9	10/5/2016 18:50	27.65	81.9	5.77	3.1
SR9	10/5/2016 0:55	27.87	80.1	5.68	4.8	SR9	10/5/2016 6:55	27.72	82.9	5.84	2.5	SR9	10/5/2016 12:55	27.77	82.9	5.84	5.0	SR9	10/5/2016 18:55	27.87	81.2	5.72	1.7
SR9	10/5/2016 1:00	27.83	81.2	5.76	2.4	SR9	10/5/2016 7:00	27.64	83.4	5.87	4.0	SR9	10/5/2016 13:00	27.87	83.2	5.86	4.3	SR9	10/5/2016 19:00	27.70	81.4	5.73	3.2
SR9	10/5/2016 1:05	27.82	79.0	5.60	5.5	SR9	10/5/2016 7:05	27.70	82.5	5.81	1.4	SR9	10/5/2016 13:05	27.81	81.4	5.73	3.1	SR9	10/5/2016 19:05	27.66	83.2	5.86	4.8
SR9	10/5/2016 1:10	27.93	78.5	5.57	3.8	SR9	10/5/2016 7:10	27.64	81.9	5.77	4.6	SR9	10/5/2016 13:10	27.87	80.8	5.69	4.8	SR9	10/5/2016 19:10	27.72	82.9	5.84	1.4
SR9	10/5/2016 1:15	27.79	78.5	5.57	1.1	SR9	10/5/2016 7:15	27.72	81.4	5.73	3.2	SR9	10/5/2016 13:15	27.87	81.4	5.73	5.3	SR9	10/5/2016 19:15	27.72	82.5	5.81	2.5
SR9	10/5/2016 1:20	27.79	80.9	5.74	1.6	SR9	10/5/2016 7:20	27.88	82.6	5.82	4.3	SR9	10/5/2016 13:20	27.86	81.4	5.73	4.5	SR9	10/5/2016 19:20	27.74	81.9	5.77	4.9
SR9	10/5/2016 1:25	27.79	79.1	5.61	5.5	SR9	10/5/2016 7:25	27.70	81.4	5.73	4.1	SR9	10/5/2016 13:25	27.86	83.5	5.88	3.0	SR9	10/5/2016 19:25	27.65	82.5	5.81	3.1
SR9	10/5/2016 1:30	27.77	77.7	5.51	4.8	SR9	10/5/2016 7:30	27.65	80.8	5.69	4.0	SR9	10/5/2016 13:30	27.86	82.2	5.79	2.7	SR9	10/5/2016 19:30	27.67	80.9	5.78	1.5
SR9	10/5/2016 1:35	27.90	79.8	5.66	0.7	SR9	10/5/2016 7:35	27.69	82.4	5.80	3.5	SR9	10/5/2016 13:35	27.72	82.6	5.82	4.6	SR9	10/5/2016 19:35	27.80	81.1	5.79	5.5
SR9	10/5/2016 1:40	27.93	78.0	5.53	2.2	SR9	10/5/2016 7:40	27.84	83.2	5.86	5.1	SR9	10/5/2016 13:40	27.75	81.5	5.74	4.3	SR9	10/5/2016 19:40	27.65	77.8	5.56	4.0
SR9	10/5/2016 1:45	27.92	77.6	5.50	3.3	SR9	10/5/2016 7:45	27.74	83.6	5.89	2.8	SR9	10/5/2016 13:45	27.84	80.9	5.70	2.4	SR9	10/5/2016 19:45	27.87	78.4	5.60	4.5
SR9	10/5/2016 1:50	27.78	78.7	5.58	4.5	SR9	10/5/2016 7:50	27.74	81.5	5.74	2.1	SR9	10/5/2016 13:50	27.75	83.4	5.87	2.6	SR9	10/5/2016 19:50	27.78	79.0	5.64	3.3
SR9	10/5/2016 1:55	27.86	79.5	5.64	5.6	SR9	10/5/2016 7:55	27.79	81.9	5.77	2.2	SR9	10/5/2016 13:55	27.76	83.4	5.87	3.4	SR9	10/5/2016 19:55	27.66	79.1	5.65	2.1
SR9	10/5/2016 2:00	27.90	81.2	5.76	2.2	SR9	10/5/2016 8:00	27.79	82.2	5.79	2.0	SR9	10/5/2016 14:00	27.84	80.8	5.69	3.9	SR9	10/5/2016 20:00	27.84	80.4	5.74	3.5
SR9	10/5/2016 2:05	27.77	80.7	5.72	1.0	SR9	10/5/2016 8:05	27.84	81.1	5.71	1.5	SR9	10/5/2016 14:05	27.75	82.8	5.83	3.4	SR9	10/5/2016 20:05	27.64	78.7	5.62	1.3
SR9	10/5/2016 2:10	27.84	80.5	5.71	1.1	SR9	10/5/2016 8:10	27.74	82.6	5.82	5.4	SR9	10/5/2016 14:10	27.83	82.4	5.80	5.0	SR9	10/5/2016 20:10	27.66	76.7	5.48	3.7
SR9	10/5/2016 2:15	27.87	78.7	5.58	2.8	SR9	10/5/2016 8:15	27.71	83.4	5.87	2.8	SR9	10/5/2016 14:15	27.84	81.4	5.73	3.5	SR9	10/5/2016 20:15	27.72	80.5	5.75	1.0
SR9	10/5/2016 2:20	27.76	77.1	5.47	1.6	SR9	10/5/2016 8:20	27.80	83.6	5.89	3.3	SR9	10/5/2016 14:20	27.71	82.6	5.82	5.8	SR9	10/5/2016 20:20	27.65	78.5	5.61	2.7
SR9	10/5/2016 2:25	27.83	79.8	5.66	0.5	SR9	10/5/2016 8:25	27.76	82.8	5.83	1.4	SR9	10/5/2016 14:25	27.82	82.5	5.81	4.0	SR9	10/5/2016 20:25	27.76	79.7	5.69	3.5
SR9	10/5/2016 2:30	27.93	80.2	5.69	2.8	SR9	10/5/2016 8:30	27.73	83.4	5.87	2.1	SR9	10/5/2016 14:30	27.74	81.9	5.77	1.9	SR9	10/5/2016 20:30	27.86	78.3	5.59	2.8
SR9	10/5/2016 2:35	27.86	80.8	5.73	2.3	SR9	10/5/2016 8:35	27.73	83.5	5.88	2.4	SR9	10/5/2016 14:35	27.70	83.1	5.85	5.4	SR9	10/5/2016 20:35	27.75	79.5	5.68	5.9
SR9	10/5/2016 2:40	27.88	80.8	5.73	0.9	SR9	10/5/2016 8:40	27.73	82.2	5.79	5.6	SR9	10/5/2016 14:40	27.67	81.1	5.71	2.8	SR9	10/5/2016 20:40	27.66	80.1	5.72	3.2
SR9	10/5/2016 2:45	27.76	79.0	5.60	4.3	SR9	10/5/2016 8:45	27.81	82.9	5.84	2.2	SR9	10/5/2016 14:45	27.83	81.4	5.73	4.1	SR9	10/5/2016 20:45	27.79	79.1	5.65	1.1
SR9	10/5/2016 2:50	27.90	79.2	5.62	3.2	SR9	10/5/2016 8:50	27.68	81.1	5.71	2.6	SR9	10/5/2016 14:50	27.85	81.5	5.74	4.6	SR9	10/5/2016 20:50	27.73	78.4	5.60	5.9
SR9	10/5/2016 2:55	27.77	78.0	5.53	2.6	SR9	10/5/2016 8:55	27.84	82.2	5.79	5.0	SR9	10/5/2016 14:55	27.71	81.8	5.76	2.8	SR9	10/5/2016 20:55	27.76	80.6	5.76	6.1
SR9	10/5/2016 3:00	27.83	78.3	5.55	3.3	SR9	10/5/2016 9:00	27.73	82.4	5.80	3.5	SR9	10/5/2016 15:00	27.84	83.4	5.87	4.8	SR9	10/5/2016 21:00	27.67	79.0	5.64	2.5
SR9	10/5/2016 3:05	27.84	78.4	5.56	3.3	SR9	10/5/2016 9:05	27.72	81.9	5.77	3.4	SR9	10/5/2016 15:05	27.70	82.8	5.83	3.8	SR9	10/5/2016 21:05	27.77	76.2	5.44	6.1
SR9	10/5/2016 3:10	27.93	77.6	5.50	2.9	SR9	10/5/2016 9:10	27.84	83.8	5.90	1.6	SR9	10/5/2016 15:10	27.78	81.8	5.76	5.3	SR9	10/5/2016 21:10	27.87	76.7	5.48	3.3
SR9	10/5/2016 3:15	27.90	78.7	5.58	1.2	SR9	10/5/2016 9:15	27.87	82.5	5.81	4.1	SR9	10/5/2016 15:15	27.81	83.6	5.89	1.7	SR9	10/5/2016 21:15	27.65	65.9	**4.71**	2.6
SR9	10/5/2016 3:20	27.74	82.8	5.83	2.7	SR9	10/5/2016 9:20	27.69	82.5	5.81	4.3	SR9	10/5/2016 15:20	27.73	82.9	5.84	3.2	SR9	10/5/2016 21:20	27.77	65.9	**4.71**	5.5
SR9	10/5/2016 3:25	27.74	83.6	5.89	3.6	SR9	10/5/2016 9:25	27.87	81.4	5.73	4.9	SR9	10/5/2016 15:25	27.68	83.2	5.86	3.5	SR9	10/5/2016 21:25	27.81	77.6	5.54	1.8
SR9	10/5/2016 3:30	27.78	82.6	5.82	2.0	SR9	10/5/2016 9:30	27.88	81.4	5.73	2.1	SR9	10/5/2016 15:30	27.78	83.4	5.87	4.1	SR9	10/5/2016 21:30	27.85	79.1	5.65	4.1
SR9	10/5/2016 3:35	27.79	82.6	5.82	3.5	SR9	10/5/2016 9:35	27.74	83.6	5.89	2.0	SR9	10/5/2016 15:35	27.85	81.9	5.77	4.6	SR9	10/5/2016 21:35	27.72	79.7	5.69	5.4
SR9	10/5/2016 3:40	27.69	82.4	5.80	3.9	SR9	10/5/2016 9:40	27.80	81.4	5.73	1.9	SR9	10/5/2016 15:40	27.69	81.4	5.73	4.0	SR9	10/5/2016 21:40	27.75	79.5	5.68	4.4
SR9	10/5/2016 3:45	27.86	81.8	5.76	4.3	SR9	10/5/2016 9:45	27.84	83.2	5.86	3.3	SR9	10/5/2016 15:45	27.65	81.4	5.73	2.8	SR9	10/5/2016 21:45	27.69	79.2	5.66	5.0
SR9	10/5/2016 3:50	27.66	81.2	5.72	4.8	SR9	10/5/2016 9:50	27.75	82.2	5.79	3.8	SR9	10/5/2016 15:50	27.80	83.1	5.85	2.0	SR9	10/5/2016 21:50	27.69	80.1	5.72	3.6
SR9	10/5/2016 3:55	27.80	81.2	5.72	5.1	SR9	10/5/2016 9:55	27.69	80.9	5.70	2.4	SR9	10/5/2016 15:55	27.80	83.8	5.90	4.1	SR9	10/5/2016 21:55	27.82	79.0	5.64	1.2
SR9	10/5/2016 4:00	27.85	82.2	5.79	4.2	SR9	10/5/2016 10:00	27.85	82.8	5.83	4.6	SR9	10/5/2016 16:00	27.73	82.8	5.83	4.0	SR9	10/5/2016 22:00	27.84	80.1	5.72	3.8
SR9	10/5/2016 4:05	27.72	83.6	5.89	5.3	SR9	10/5/2016 10:05	27.69	82.9	5.84	4.9	SR9	10/5/2016 16:05	27.70	82.9	5.84	4.1	SR9	10/5/2016 22:05	27.79	76.4	5.46	5.6
SR9	10/5/2016 4:10	27.74	81.1	5.71	2.0	SR9	10/5/2016 10:10	27.88	80.9	5.70	5.8	SR9	10/5/2016 16:10	27.74	83.5	5.88	5.2	SR9	10/5/2016 22:10	27.85	80.6	5.76	5.6
SR9	10/5/2016 4:15	27.80	82.8	5.83	4.7	SR9	10/5/2016 10:15	27.83	82.6	5.82	4.3	SR9	10/5/2016 16:15	27.76	80.9	5.70	2.6	SR9	10/5/2016 22:15	27.87	80.9	5.78	3.8
SR9	10/5/2016 4:20	27.77	81.8	5.76	3.1	SR9	10/5/2016 10:20	27.84	82.6	5.82	**9.7**	SR9	10/5/2016 16:20	27.74	82.6	5.82	4.4	SR9	10/5/2016 22:20	27.67	76.7	5.48	3.8
SR9	10/5/2016 4:25	27.78	82.8	5.83	2.0	SR9	10/5/2016 10:25	27.79	82.4	5.80	6.6	SR9	10/5/2016 16:25	27.75	80.9	5.70	2.0	SR9	10/5/2016 22:25	27.66	79.2	5.66	4.3
SR9	10/5/2016 4:30	27.80	83.4	5.87	5.9	SR9	10/5/2016 10:30	27.88	82.8	5.83	5.8	SR9	10/5/2016 16:30	27.81	81.5	5.74	2.5	SR9	10/5/2016 22:30	27.64	77.7	5.55	2.4
SR9	10/5/2016 4:35	27.76	83.6	5.89	4.1	SR9	10/5/2016 10:35	27.68	82.2	5.79	5.6	SR9	10/5/2016 16:35	27.71	82.5	5.81	5.6	SR9	10/5/2016 22:35	27.80	80.5	5.75	4.6
SR9	10/5/2016 4:40	27.85	83.8	5.90	5.6	SR9	10/5/2016 10:40	27.84	82.4	5.80	3.3	SR9	10/5/2016 16:40	27.81	82.4	5.80	4.6	SR9	10/5/2016 22:40	27.86	79.4	5.67	5.4
SR9	10/5/2016 4:45	27.88	81.1	5.71	4.3	SR9	10/5/2016 10:45	27.81	83.6	5.89	3.8	SR9	10/5/2016 16:45	27.71	82.8	5.83	5.3	SR9	10/5/2016 22:45	27.79	76.4	5.46	3.6
SR9	10/5/2016 4:50	27.84	82.4	5.80	3.7	SR9	10/5/2016 10:50	27.83	82.2	5.79	5.0	SR9	10/5/2016 16:50	27.87	82.8	5.83	2.0	SR9	10/5/2016 22:50	27.85	80.5	5.75	3.7
SR9	10/5/2016 4:55	27.78	81.2	5.72	5.9	SR9	10/5/2016 10:55	27.64	83.4	5.87	2.8	SR9	10/5/2016 16:55	27.67	81.7	5.75	4.8	SR9	10/5/2016 22:55	27.79	76.7	5.48	6.0
SR9	10/5/2016 5:00	27.80	82.2	5.79	5.4	SR9	10/5/2016 11:00	27.78	81.5	5.74	4.8	SR9	10/5/2016 17:00	27.74	82.1	5.78	2.2	SR9	10/5/2016 23:00	27.78	80.4	5.74	5.3
SR9	10/5/2016 5:05	27.85	81.5	5.74	5.1	SR9	10/5/2016 11:05	27.77	83.2	5.86	1.7	SR9	10/5/2016 17:05	27.70	82.6	5.82	5.0	SR9	10/5/2016 23:05	27.82	77.8	5.56	4.5
SR9	10/5/2016 5:10	27.87	81.7	5.75	1.7	SR9	10/5/2016 11:10	27.69	81.8	5.76	3.3	SR9	10/5/2016 17:10	27.78	83.5	5.88	1.7	SR9	10/5/2016 23:10	27.68	77.4	5.53	6.1
SR9	10/5/2016 5:15	27.65	81.7	5.75	5.3	SR9	10/5/2016 11:15	27.64	83.5	5.88	4.9	SR9	10/5/2016 17:15	27.67	81.4	5.73	2.8	SR9	10/5/2016 23:15	27.75	80.8	5.77	5.0
SR9	10/5/2016 5:20	27.66	83.6	5.89	5.0	SR9	10/5/2016 11:20	27.76	80.9	5.70	1.7	SR9	10/5/2016 17:20	27.82	80.8	5.69	4.7	SR9	10/5/2016 23:20	27.65	77.1	5.51	2.5
SR9	10/5/2016 5:25	27.88	81.5	5.74	2.6	SR9	10/5/2016 11:25	27.70	83.1	5.85	4.9	SR9	10/5/2016 17:25	27.85	81.4	5.73	4.9	SR9	10/5/2016 23:25	27.74	78.4	5.60	4.3
SR9	10/5/2016 5:30	27.68	81.8	5.76	5.0	SR9	10/5/2016 11:30	27.75	80.8	5.69	5.4	SR9	10/5/2016 17:30	27.64	83.1	5.85	2.1	SR9	10/5/2016 23:30	27.77	80.2	5.73	3.4
SR9	10/5/2016 5:35	27.79	82.1	5.78	5.1	SR9	10/5/2016 11:35	27.85	83.8	5.90	3.6	SR9	10/5/2016 17:35	27.66	80.9	5.70	2.6	SR9	10/5/2016 23:35	27.74	80.9	5.78	1.9
SR9	10/5/2016 5:40	27.77	82.9	5.84	3.8	SR9	10/5/2016 11:40	27.85	82.9	5.84	2.9	SR9	10/5/2016 17:40	27.77	81.4	5.73	2.8	SR9	10/5/2016 23:40	27.88	78.1	5.58	4.7
SR9	10/5/2016 5:45	27.83	80.9	5.70	2.8	SR9	10/5/2016 11:45	27.79	81.4	5.73	3.8	SR9	10/5/2016 17:45	27.65	83.5	5.88	2.0	SR9	10/5/2016 23:45	27.66	80.2	5.73	1.5
SR9	10/5/2016 5:50	27.79	83.6	5.89	2.6	SR9	10/5/2016 11:50	27.87	82.6	5.82	4.6	SR9	10/5/2016 17:50	27.78	82.6	5.82	2.1	SR9	10/5/2016 23:50	27.71	80.9	5.78	2.7
SR9	10/5/2016 5:55	27.75	81.8	5.76	5.4	SR9	10/5/2016 11:55	27.79	81.5	5.74	5.7	SR9	10/5/2016 17:55	27.81	81.1	5.71	3.9	SR9	10/5/2016 23:55	27.88	80.4	5.74	2.7

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	10/5/2016 0:00	27.57	77.0	5.50	1.8	SR10	10/5/2016 6:00	27.66	76.6	5.47	4.2	SR10	10/5/2016 12:00	27.75	77.8	5.56	3.3	SR10	10/5/2016 18:00	27.72	76.2	5.44	4.9
SR10	10/5/2016 0:05	27.70	77.4	5.53	3.6	SR10	10/5/2016 6:05	27.70	78.1	5.58	4.1	SR10	10/5/2016 12:05	27.78	78.3	5.59	4.1	SR10	10/5/2016 18:05	27.65	78.1	5.58	4.1
SR10	10/5/2016 0:10	27.60	79.2	5.66	3.5	SR10	10/5/2016 6:10	27.73	78.7	5.62	5.4	SR10	10/5/2016 12:10	27.72	76.7	5.48	3.2	SR10	10/5/2016 18:10	27.76	77.3	5.52	4.9
SR10	10/5/2016 0:15	27.67	76.6	5.47	4.7	SR10	10/5/2016 6:15	27.59	79.5	5.68	3.1	SR10	10/5/2016 12:15	27.65	77.4	5.53	6.2	SR10	10/5/2016 18:15	27.73	78.1	5.58	6.2
SR10	10/5/2016 0:20	27.68	78.3	5.59	3.9	SR10	10/5/2016 6:20	27.57	79.0	5.64	4.9	SR10	10/5/2016 12:20	27.69	75.7	5.41	2.9	SR10	10/5/2016 18:20	27.78	75.9	5.42	5.8
SR10	10/5/2016 0:25	27.62	78.0	5.57	4.5	SR10	10/5/2016 6:25	27.64	76.6	5.47	5.4	SR10	10/5/2016 12:25	27.73	77.0	5.50	4.3	SR10	10/5/2016 18:25	27.75	77.4	5.53	2.6
SR10	10/5/2016 0:30	27.60	77.6	5.54	3.4	SR10	10/5/2016 6:30	27.59	79.1	5.65	3.6	SR10	10/5/2016 12:30	27.74	75.5	5.39	6.2	SR10	10/5/2016 18:30	27.77	75.6	5.40	2.4
SR10	10/5/2016 0:35	27.61	77.7	5.55	1.8	SR10	10/5/2016 6:35	27.58	79.5	5.68	3.9	SR10	10/5/2016 12:35	27.67	77.0	5.50	4.8	SR10	10/5/2016 18:35	27.75	78.3	5.59	5.0
SR10	10/5/2016 0:40	27.66	78.3	5.59	2.3	SR10	10/5/2016 6:40	27.57	79.7	5.69	5.1	SR10	10/5/2016 12:40	27.72	75.9	5.42	5.2	SR10	10/5/2016 18:40	27.66	75.7	5.41	6.0
SR10	10/5/2016 0:45	27.72	78.5	5.61	1.9	SR10	10/5/2016 6:45	27.73	77.3	5.52	4.8	SR10	10/5/2016 12:45	27.65	76.9	5.49	6.0	SR10	10/5/2016 18:45	27.79	76.7	5.48	3.1
SR10	10/5/2016 0:50	27.73	78.8	5.63	4.9	SR10	10/5/2016 6:50	27.70	77.1	5.51	2.3	SR10	10/5/2016 12:50	27.77	77.6	5.54	3.8	SR10	10/5/2016 18:50	27.76	75.5	5.39	3.7
SR10	10/5/2016 0:55	27.65	78.3	5.59	2.7	SR10	10/5/2016 6:55	27.63	78.8	5.63	4.8	SR10	10/5/2016 12:55	27.64	76.0	5.43	5.3	SR10	10/5/2016 18:55	27.72	76.7	5.48	4.1
SR10	10/5/2016 1:00	27.57	78.1	5.58	4.6	SR10	10/5/2016 7:00	27.63	79.8	5.70	5.6	SR10	10/5/2016 13:00	27.76	77.7	5.55	5.1	SR10	10/5/2016 19:00	27.76	75.6	5.40	3.7
SR10	10/5/2016 1:05	27.67	77.7	5.55	1.8	SR10	10/5/2016 7:05	27.56	78.7	5.62	3.5	SR10	10/5/2016 13:05	27.67	77.6	5.54	6.2	SR10	10/5/2016 19:05	27.73	78.3	5.59	5.8
SR10	10/5/2016 1:10	27.61	77.0	5.50	4.4	SR10	10/5/2016 7:10	27.62	78.4	5.60	4.1	SR10	10/5/2016 13:10	27.69	76.7	5.48	4.9	SR10	10/5/2016 19:10	27.65	77.8	5.56	6.0
SR10	10/5/2016 1:15	27.73	77.1	5.51	2.2	SR10	10/5/2016 7:15	27.57	76.6	5.47	4.9	SR10	10/5/2016 13:15	27.77	77.0	5.50	5.0	SR10	10/5/2016 19:15	27.70	77.6	5.54	4.5
SR10	10/5/2016 1:20	27.69	79.2	5.66	3.0	SR10	10/5/2016 7:20	27.58	78.1	5.58	4.7	SR10	10/5/2016 13:20	27.79	76.9	5.49	5.9	SR10	10/5/2016 19:20	27.68	76.4	5.46	2.8
SR10	10/5/2016 1:25	27.72	78.7	5.62	2.2	SR10	10/5/2016 7:25	27.56	76.9	5.49	1.7	SR10	10/5/2016 13:25	27.65	76.6	5.47	4.5	SR10	10/5/2016 19:25	27.76	75.5	5.39	2.4
SR10	10/5/2016 1:30	27.64	78.1	5.58	3.6	SR10	10/5/2016 7:30	27.73	77.4	5.53	2.4	SR10	10/5/2016 13:30	27.73	77.6	5.54	2.8	SR10	10/5/2016 19:30	27.73	75.6	5.40	5.2
SR10	10/5/2016 1:35	27.61	77.6	5.54	5.3	SR10	10/5/2016 7:35	27.59	77.4	5.53	4.9	SR10	10/5/2016 13:35	27.66	77.6	5.54	2.8	SR10	10/5/2016 19:35	27.66	78.3	5.59	4.6
SR10	10/5/2016 1:40	27.68	78.3	5.59	2.9	SR10	10/5/2016 7:40	27.65	77.7	5.55	3.5	SR10	10/5/2016 13:40	27.69	76.9	5.49	4.0	SR10	10/5/2016 19:40	27.73	77.6	5.54	3.0
SR10	10/5/2016 1:45	27.69	77.7	5.55	2.8	SR10	10/5/2016 7:45	27.65	78.7	5.62	2.2	SR10	10/5/2016 13:45	27.64	77.4	5.53	3.4	SR10	10/5/2016 19:45	27.79	77.0	5.50	4.6
SR10	10/5/2016 1:50	27.57	77.8	5.56	5.3	SR10	10/5/2016 7:50	27.64	76.7	5.48	2.5	SR10	10/5/2016 13:50	27.72	77.1	5.51	2.1	SR10	10/5/2016 19:50	27.64	76.7	5.48	2.6
SR10	10/5/2016 1:55	27.72	79.5	5.68	2.5	SR10	10/5/2016 7:55	27.71	79.8	5.70	2.7	SR10	10/5/2016 13:55	27.73	78.0	5.57	3.7	SR10	10/5/2016 19:55	27.73	75.6	5.40	5.7
SR10	10/5/2016 2:00	27.65	78.3	5.59	2.3	SR10	10/5/2016 8:00	27.63	76.6	5.47	5.8	SR10	10/5/2016 14:00	27.66	76.9	5.49	5.4	SR10	10/5/2016 20:00	27.69	77.7	5.55	6.1
SR10	10/5/2016 2:05	27.64	77.0	5.50	5.4	SR10	10/5/2016 8:05	27.58	77.1	5.51	5.6	SR10	10/5/2016 14:05	27.79	76.9	5.49	2.8	SR10	10/5/2016 20:05	27.75	76.4	5.46	5.8
SR10	10/5/2016 2:10	27.69	79.5	5.68	4.6	SR10	10/5/2016 8:10	27.56	78.5	5.61	3.7	SR10	10/5/2016 14:10	27.73	75.7	5.41	2.0	SR10	10/5/2016 20:10	27.76	75.9	5.42	2.9
SR10	10/5/2016 2:15	27.67	79.7	5.69	2.2	SR10	10/5/2016 8:15	27.64	79.7	5.69	3.2	SR10	10/5/2016 14:15	27.72	75.6	5.40	3.3	SR10	10/5/2016 20:15	27.74	76.6	5.47	4.3
SR10	10/5/2016 2:20	27.59	79.2	5.66	3.6	SR10	10/5/2016 8:20	27.62	77.7	5.55	4.0	SR10	10/5/2016 14:20	27.74	76.6	5.47	4.2	SR10	10/5/2016 20:20	27.78	75.7	5.41	6.2
SR10	10/5/2016 2:25	27.71	77.3	5.52	5.1	SR10	10/5/2016 8:25	27.66	78.8	5.63	3.3	SR10	10/5/2016 14:25	27.77	77.6	5.54	2.4	SR10	10/5/2016 20:25	27.75	76.7	5.48	4.7
SR10	10/5/2016 2:30	27.66	79.4	5.67	2.0	SR10	10/5/2016 8:30	27.61	76.7	5.48	3.7	SR10	10/5/2016 14:30	27.67	76.9	5.49	4.9	SR10	10/5/2016 20:30	27.67	78.0	5.57	6.2
SR10	10/5/2016 2:35	27.73	77.1	5.51	2.2	SR10	10/5/2016 8:35	27.70	77.3	5.52	3.7	SR10	10/5/2016 14:35	27.77	75.3	5.38	3.2	SR10	10/5/2016 20:35	27.73	75.6	5.40	4.1
SR10	10/5/2016 2:40	27.64	79.5	5.68	2.1	SR10	10/5/2016 8:40	27.65	77.1	5.51	4.1	SR10	10/5/2016 14:40	27.66	77.6	5.54	2.3	SR10	10/5/2016 20:40	27.76	78.0	5.57	2.4
SR10	10/5/2016 2:45	27.70	78.7	5.62	5.5	SR10	10/5/2016 8:45	27.58	79.5	5.68	2.3	SR10	10/5/2016 14:45	27.76	77.4	5.53	3.5	SR10	10/5/2016 20:45	27.75	75.3	5.38	3.8
SR10	10/5/2016 2:50	27.60	79.4	5.67	2.2	SR10	10/5/2016 8:50	27.72	79.5	5.68	4.0	SR10	10/5/2016 14:50	27.73	77.6	5.54	2.9	SR10	10/5/2016 20:50	27.73	78.1	5.58	4.0
SR10	10/5/2016 2:55	27.69	79.7	5.69	2.0	SR10	10/5/2016 8:55	27.64	77.6	5.54	4.2	SR10	10/5/2016 14:55	27.74	77.0	5.50	2.6	SR10	10/5/2016 20:55	27.79	75.3	5.38	6.2
SR10	10/5/2016 3:00	27.58	79.2	5.66	2.2	SR10	10/5/2016 9:00	27.73	79.7	5.69	2.5	SR10	10/5/2016 15:00	27.65	77.8	5.56	3.4	SR10	10/5/2016 21:00	27.67	77.6	5.54	3.1
SR10	10/5/2016 3:05	27.70	77.7	5.55	1.8	SR10	10/5/2016 9:05	27.69	79.8	5.70	2.0	SR10	10/5/2016 15:05	27.73	78.1	5.58	5.3	SR10	10/5/2016 21:05	27.64	76.7	5.48	4.1
SR10	10/5/2016 3:10	27.68	77.7	5.55	2.7	SR10	10/5/2016 9:10	27.61	79.1	5.65	3.9	SR10	10/5/2016 15:10	27.69	77.3	5.52	3.0	SR10	10/5/2016 21:10	27.65	75.7	5.41	2.6
SR10	10/5/2016 3:15	27.71	78.0	5.57	2.7	SR10	10/5/2016 9:15	27.70	77.4	5.53	2.9	SR10	10/5/2016 15:15	27.70	77.0	5.50	3.7	SR10	10/5/2016 21:15	27.69	75.6	5.40	4.1
SR10	10/5/2016 3:20	27.69	77.4	5.53	5.8	SR10	10/5/2016 9:20	27.57	77.0	5.50	3.0	SR10	10/5/2016 15:20	27.69	77.4	5.53	2.1	SR10	10/5/2016 21:20	27.70	76.9	5.49	5.2
SR10	10/5/2016 3:25	27.67	77.3	5.52	4.5	SR10	10/5/2016 9:25	27.69	79.1	5.65	4.5	SR10	10/5/2016 15:25	27.64	78.1	5.58	2.4	SR10	10/5/2016 21:25	27.65	76.0	5.43	4.2
SR10	10/5/2016 3:30	27.72	77.4	5.53	2.4	SR10	10/5/2016 9:30	27.62	76.7	5.48	4.8	SR10	10/5/2016 15:30	27.70	77.1	5.51	3.9	SR10	10/5/2016 21:30	27.74	76.6	5.47	2.8
SR10	10/5/2016 3:35	27.64	76.7	5.48	4.8	SR10	10/5/2016 9:35	27.69	76.0	5.43	6.2	SR10	10/5/2016 15:35	27.72	77.8	5.56	2.3	SR10	10/5/2016 21:35	27.72	76.0	5.43	1.9
SR10	10/5/2016 3:40	27.57	76.7	5.48	1.8	SR10	10/5/2016 9:40	27.77	78.3	5.59	1.9	SR10	10/5/2016 15:40	27.65	77.8	5.56	4.0	SR10	10/5/2016 21:40	27.75	77.1	5.51	4.1
SR10	10/5/2016 3:45	27.72	78.3	5.59	2.6	SR10	10/5/2016 9:45	27.70	77.1	5.51	2.7	SR10	10/5/2016 15:45	27.64	75.3	5.38	4.9	SR10	10/5/2016 21:45	27.71	75.6	5.40	4.4
SR10	10/5/2016 3:50	27.59	79.4	5.67	4.5	SR10	10/5/2016 9:50	27.78	78.1	5.58	1.9	SR10	10/5/2016 15:50	27.68	78.0	5.57	6.2	SR10	10/5/2016 21:50	27.72	78.0	5.57	5.2
SR10	10/5/2016 3:55	27.65	76.6	5.47	3.4	SR10	10/5/2016 9:55	27.65	76.3	5.45	3.9	SR10	10/5/2016 15:55	27.75	76.0	5.43	2.8	SR10	10/5/2016 21:55	27.74	76.9	5.49	4.4
SR10	10/5/2016 4:00	27.70	77.0	5.50	3.2	SR10	10/5/2016 10:00	27.71	76.3	5.45	5.2	SR10	10/5/2016 16:00	27.66	77.1	5.51	3.8	SR10	10/5/2016 22:00	27.73	75.9	5.42	2.1
SR10	10/5/2016 4:05	27.72	78.1	5.58	3.5	SR10	10/5/2016 10:05	27.64	76.7	5.48	2.7	SR10	10/5/2016 16:05	27.68	78.1	5.58	3.0	SR10	10/5/2016 22:05	27.75	77.7	5.55	2.9
SR10	10/5/2016 4:10	27.66	77.7	5.55	4.1	SR10	10/5/2016 10:10	27.69	75.9	5.42	3.1	SR10	10/5/2016 16:10	27.66	77.4	5.53	5.3	SR10	10/5/2016 22:10	27.78	76.0	5.43	4.3
SR10	10/5/2016 4:15	27.62	79.7	5.69	4.0	SR10	10/5/2016 10:15	27.64	76.6	5.47	3.8	SR10	10/5/2016 16:15	27.79	75.9	5.42	3.4	SR10	10/5/2016 22:15	27.73	76.3	5.45	5.1
SR10	10/5/2016 4:20	27.61	79.5	5.68	3.1	SR10	10/5/2016 10:20	27.79	77.3	5.52	4.2	SR10	10/5/2016 16:20	27.65	77.1	5.51	2.7	SR10	10/5/2016 22:20	27.79	75.6	5.40	3.7
SR10	10/5/2016 4:25	27.62	79.0	5.64	3.7	SR10	10/5/2016 10:25	27.65	76.0	5.43	3.6	SR10	10/5/2016 16:25	27.71	77.8	5.56	2.3	SR10	10/5/2016 22:25	27.66	77.3	5.52	5.4
SR10	10/5/2016 4:30	27.69	77.1	5.51	3.7	SR10	10/5/2016 10:30	27.75	76.4	5.46	3.2	SR10	10/5/2016 16:30	27.68	78.1	5.58	3.8	SR10	10/5/2016 22:30	27.71	76.3	5.45	4.5
SR10	10/5/2016 4:35	27.61	78.0	5.57	2.7	SR10	10/5/2016 10:35	27.72	77.3	5.52	4.1	SR10	10/5/2016 16:35	27.66	76.9	5.49	5.6	SR10	10/5/2016 22:35	27.75	60.8	**4.31**	2.7
SR10	10/5/2016 4:40	27.71	79.4	5.67	5.7	SR10	10/5/2016 10:40	27.71	75.9	5.42	2.3	SR10	10/5/2016 16:40	27.72	77.4	5.53	4.7	SR10	10/5/2016 22:40	27.67	67.3	**4.77**	5.8
SR10	10/5/2016 4:45	27.59	77.4	5.53	3.2	SR10	10/5/2016 10:45	27.73	77.4	5.53	2.4	SR10	10/5/2016 16:45	27.68	77.8	5.56	4.7	SR10	10/5/2016 22:45	27.78	77.0	5.50	3.0
SR10	10/5/2016 4:50	27.56	77.0	5.50	2.4	SR10	10/5/2016 10:50	27.69	72.8	5.16	5.0	SR10	10/5/2016 16:50	27.74	78.1	5.58	4.6	SR10	10/5/2016 22:50	27.64	67.5	**4.79**	3.0
SR10	10/5/2016 4:55	27.71	77.8	5.56	2.6	SR10	10/5/2016 10:55	27.65	72.3	5.13	5.8	SR10	10/5/2016 16:55	27.65	77.3	5.52	4.6	SR10	10/5/2016 22:55	27.77	76.2	5.44	3.3
SR10	10/5/2016 5:00	27.64	78.3	5.59	3.6	SR10	10/5/2016 11:00	27.67	72.2	5.12	2.1	SR10	10/5/2016 17:00	27.74	77.8	5.56	3.6	SR10	10/5/2016 23:00	27.73	77.3	5.52	3.3
SR10	10/5/2016 5:05	27.68	77.1	5.51	6.2	SR10	10/5/2016 11:05	27.67	76.7	5.48	3.5	SR10	10/5/2016 17:05	27.75	77.8	5.56	3.6	SR10	10/5/2016 23:05	27.64	71.9	5.10	2.7
SR10	10/5/2016 5:10	27.63	79.8	5.70	4.7	SR10	10/5/2016 11:10	27.71	63.3	**4.49**	3.5	SR10	10/5/2016 17:10	27.73	77.3	5.52	4.2	SR10	10/5/2016 23:10	27.67	72.6	5.15	6.0
SR10	10/5/2016 5:15	27.69	78.8	5.63	5.6	SR10	10/5/2016 11:15	27.79	62.9	**4.46**	5.6	SR10	10/5/2016 17:15	27.71	78.3	5.59	4.8	SR10	10/5/2016 23:15	27.65	71.8	5.09	4.1
SR10	10/5/2016 5:20	27.64	76.4	5.46	3.3	SR10	10/5/2016 11:20	27.76	64.2	**4.55**	1.9	SR10	10/5/2016 17:20	27.77	78.1	5.58	3.5	SR10	10/5/2016 23:20	27.64	72.5	5.14	5.0
SR10	10/5/2016 5:25	27.59	78.3	5.59	2.3	SR10	10/5/2016 11:25	27.64	72.1	5.11	2.3	SR10	10/5/2016 17:25	27.72	76.3	5.45	2.0	SR10	10/5/2016 23:25	27.77	71.9	5.10	4.1
SR10	10/5/2016 5:30	27.61	79.8	5.70	2.0	SR10	10/5/2016 11:30	27.78	72.9	5.17	2.1	SR10	10/5/2016 17:30	27.73	75.5	5.39	5.7	SR10	10/5/2016 23:30	27.68	77.1	5.51	1.9
SR10	10/5/2016 5:35	27.70	79.1	5.65	4.4	SR10	10/5/2016 11:35	27.76	75.6	5.40	6.1	SR10	10/5/2016 17:35	27.65	77.8	5.56	5.4	SR10	10/5/2016 23:35	27.73	76.9	5.49	3.5
SR10	10/5/2016 5:40	27.61	77.0	5.50	4.4	SR10	10/5/2016 11:40	27.73	75.6	5.40	4.4	SR10	10/5/2016 17:40	27.77	77.7	5.55	3.1	SR10	10/5/2016 23:40	27.71	76.0	5.43	4.8
SR10	10/5/2016 5:45	27.64	77.8	5.56	4.2	SR10	10/5/2016 11:45	27.65	77.1	5.51	2.6	SR10	10/5/2016 17:45	27.70	77.1	5.51	2.9	SR10	10/5/2016 23:45	27.77	77.8	5.56	5.1
SR10	10/5/2016 5:50	27.70	78.5	5.61	4.9	SR10	10/5/2016 11:50	27.74	77.4	5.53	5.5	SR10	10/5/2016 17:50	27.65	77.6	5.54	3.2	SR10	10/5/2016 23:50	27.76	77.3	5.52	4.2
SR10	10/5/2016 5:55	27.59	76.7	5.48	4.4	SR10	10/5/2016 11:55	27.78	78.1	5.58	3.7	SR10	10/5/2016 17:55	27.78	78.3	5.59	4.8	SR10	10/5/2016 23:55	27.75	76.9	5.49	3.1

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	10/5/2016 0:00	27.64	79.6	5.53	2.6	SR11	10/5/2016 6:00	27.75	76.7	5.44	5.7	SR11	10/5/2016 12:00	27.82	73.7	5.23	5.3	SR11	10/5/2016 18:00	27.80	76.1	5.40	5.6
SR11	10/5/2016 0:05	27.74	77.2	5.36	2.9	SR11	10/5/2016 6:05	27.73	77.0	5.46	3.3	SR11	10/5/2016 12:05	27.72	74.9	5.31	5.0	SR11	10/5/2016 18:05	27.74	74.2	5.26	3.5
SR11	10/5/2016 0:10	27.60	79.5	5.52	0.9	SR11	10/5/2016 6:10	27.73	77.6	5.50	2.9	SR11	10/5/2016 12:10	27.80	77.3	5.48	5.2	SR11	10/5/2016 18:10	27.71	77.4	5.49	5.1
SR11	10/5/2016 0:15	27.66	79.1	5.49	0.9	SR11	10/5/2016 6:15	27.74	75.6	5.36	3.8	SR11	10/5/2016 12:15	27.74	77.1	5.47	4.2	SR11	10/5/2016 18:15	27.76	73.6	5.22	3.9
SR11	10/5/2016 0:20	27.69	76.3	5.30	4.2	SR11	10/5/2016 6:20	27.77	76.6	5.43	5.0	SR11	10/5/2016 12:20	27.73	74.6	5.29	4.3	SR11	10/5/2016 18:20	27.81	77.4	5.49	3.8
SR11	10/5/2016 0:25	27.73	80.1	5.56	2.8	SR11	10/5/2016 6:25	27.70	73.7	5.23	3.0	SR11	10/5/2016 12:25	27.73	74.4	5.28	5.5	SR11	10/5/2016 18:25	27.71	73.7	5.23	3.2
SR11	10/5/2016 0:30	27.67	77.2	5.36	2.7	SR11	10/5/2016 6:30	27.82	73.9	5.24	2.4	SR11	10/5/2016 12:30	27.74	73.7	5.23	5.4	SR11	10/5/2016 18:30	27.79	77.0	5.46	4.5
SR11	10/5/2016 0:35	27.70	76.9	5.34	4.2	SR11	10/5/2016 6:35	27.74	72.0	5.14	4.6	SR11	10/5/2016 12:35	27.73	76.0	5.39	2.9	SR11	10/5/2016 18:35	27.76	75.0	5.32	2.2
SR11	10/5/2016 0:40	27.71	77.9	5.41	4.8	SR11	10/5/2016 6:40	27.81	70.0	5.00	2.3	SR11	10/5/2016 12:40	27.73	75.3	5.34	4.6	SR11	10/5/2016 18:40	27.73	76.7	5.44	**7.2**
SR11	10/5/2016 0:45	27.64	80.5	5.59	2.3	SR11	10/5/2016 6:45	27.80	71.5	5.11	2.6	SR11	10/5/2016 12:45	27.77	74.3	5.27	2.5	SR11	10/5/2016 18:45	27.76	75.9	5.38	5.1
SR11	10/5/2016 0:50	27.64	77.9	5.41	1.4	SR11	10/5/2016 6:50	27.76	70.8	5.06	4.5	SR11	10/5/2016 12:50	27.71	77.6	5.50	4.2	SR11	10/5/2016 18:50	27.79	75.6	5.36	4.2
SR11	10/5/2016 0:55	27.61	79.2	5.50	3.0	SR11	10/5/2016 6:55	27.71	73.5	5.21	2.6	SR11	10/5/2016 12:55	27.80	75.4	5.35	4.7	SR11	10/5/2016 18:55	27.82	75.2	5.33	5.0
SR11	10/5/2016 1:00	27.60	78.8	5.47	1.9	SR11	10/5/2016 7:00	27.80	75.9	5.38	2.8	SR11	10/5/2016 13:00	27.76	77.1	5.47	4.8	SR11	10/5/2016 19:00	27.71	77.6	5.50	3.9
SR11	10/5/2016 1:05	27.60	79.9	5.55	3.5	SR11	10/5/2016 7:05	27.73	74.4	5.28	4.2	SR11	10/5/2016 13:05	27.71	73.2	5.19	5.7	SR11	10/5/2016 19:05	27.75	77.3	5.48	5.2
SR11	10/5/2016 1:10	27.64	77.5	5.38	3.2	SR11	10/5/2016 7:10	27.78	73.5	5.21	4.4	SR11	10/5/2016 13:10	27.82	74.0	5.25	4.9	SR11	10/5/2016 19:10	27.79	76.8	5.45	5.5
SR11	10/5/2016 1:15	27.72	78.6	5.46	4.9	SR11	10/5/2016 7:15	27.72	74.3	5.27	3.1	SR11	10/5/2016 13:15	27.78	73.7	5.23	2.9	SR11	10/5/2016 19:15	27.82	77.4	5.49	4.7
SR11	10/5/2016 1:20	27.61	79.6	5.53	2.8	SR11	10/5/2016 7:20	27.75	76.3	5.41	3.5	SR11	10/5/2016 13:20	27.78	74.4	5.28	5.3	SR11	10/5/2016 19:20	27.81	77.1	5.47	4.3
SR11	10/5/2016 1:25	27.69	78.2	5.43	4.2	SR11	10/5/2016 7:25	27.72	76.7	5.44	5.4	SR11	10/5/2016 13:25	27.79	74.6	5.29	2.2	SR11	10/5/2016 19:25	27.71	73.6	5.22	2.7
SR11	10/5/2016 1:30	27.64	80.2	5.57	3.0	SR11	10/5/2016 7:30	27.80	77.6	5.50	5.2	SR11	10/5/2016 13:30	27.81	73.9	5.24	4.5	SR11	10/5/2016 19:30	27.73	76.1	5.40	3.9
SR11	10/5/2016 1:35	27.66	80.8	5.61	4.3	SR11	10/5/2016 7:35	27.81	73.9	5.24	5.1	SR11	10/5/2016 13:35	27.78	75.0	5.32	2.5	SR11	10/5/2016 19:35	27.70	74.9	5.31	4.9
SR11	10/5/2016 1:40	27.70	80.1	5.56	2.3	SR11	10/5/2016 7:40	27.71	75.3	5.34	5.0	SR11	10/5/2016 13:40	27.78	74.3	5.27	4.6	SR11	10/5/2016 19:40	27.77	74.7	5.30	5.5
SR11	10/5/2016 1:45	27.73	80.8	5.61	2.0	SR11	10/5/2016 7:45	27.72	73.3	5.20	4.5	SR11	10/5/2016 13:45	27.81	76.7	5.44	3.1	SR11	10/5/2016 19:45	27.73	73.7	5.23	5.0
SR11	10/5/2016 1:50	27.64	79.5	5.52	2.8	SR11	10/5/2016 7:50	27.75	74.4	5.28	2.9	SR11	10/5/2016 13:50	27.82	76.0	5.39	5.3	SR11	10/5/2016 19:50	27.75	73.3	5.20	3.0
SR11	10/5/2016 1:55	27.69	77.2	5.36	5.1	SR11	10/5/2016 7:55	27.81	74.3	5.27	4.8	SR11	10/5/2016 13:55	27.80	75.6	5.36	4.2	SR11	10/5/2016 19:55	27.80	77.6	5.50	2.3
SR11	10/5/2016 2:00	27.60	79.2	5.50	3.9	SR11	10/5/2016 8:00	27.81	73.9	5.24	2.5	SR11	10/5/2016 14:00	27.80	75.7	5.37	4.7	SR11	10/5/2016 20:00	27.79	74.4	5.28	5.3
SR11	10/5/2016 2:05	27.71	80.4	5.58	1.5	SR11	10/5/2016 8:05	27.70	74.7	5.30	2.6	SR11	10/5/2016 14:05	27.70	73.9	5.24	2.2	SR11	10/5/2016 20:05	27.39	75.7	5.33	5.2
SR11	10/5/2016 2:10	27.64	79.5	5.52	3.2	SR11	10/5/2016 8:10	27.82	76.8	5.45	2.2	SR11	10/5/2016 14:10	27.77	77.0	5.46	5.4	SR11	10/5/2016 20:10	27.35	81.8	5.76	4.3
SR11	10/5/2016 2:15	27.67	80.6	5.60	3.8	SR11	10/5/2016 8:15	27.70	76.4	5.42	5.4	SR11	10/5/2016 14:15	27.78	74.3	5.27	3.5	SR11	10/5/2016 20:15	27.31	75.5	5.32	4.1
SR11	10/5/2016 2:20	27.71	76.8	5.33	4.8	SR11	10/5/2016 8:20	27.80	77.1	5.47	2.4	SR11	10/5/2016 14:20	27.74	76.3	5.41	2.9	SR11	10/5/2016 20:20	27.29	78.7	5.54	3.2
SR11	10/5/2016 2:25	27.73	78.9	5.48	2.0	SR11	10/5/2016 8:25	27.74	76.3	5.41	4.6	SR11	10/5/2016 14:25	27.74	77.6	5.50	3.1	SR11	10/5/2016 20:25	27.40	81.7	5.75	2.3
SR11	10/5/2016 2:30	27.69	76.9	5.34	4.1	SR11	10/5/2016 8:30	27.71	73.7	5.23	3.8	SR11	10/5/2016 14:30	27.82	74.2	5.26	3.2	SR11	10/5/2016 20:30	27.41	75.4	5.31	3.8
SR11	10/5/2016 2:35	27.64	78.0	5.42	5.3	SR11	10/5/2016 8:35	27.73	75.2	5.33	3.4	SR11	10/5/2016 14:35	27.75	75.2	5.33	2.2	SR11	10/5/2016 20:35	27.34	81.1	5.71	5.7
SR11	10/5/2016 2:40	27.69	76.3	5.30	**8.2**	SR11	10/5/2016 8:40	27.76	73.6	5.22	4.0	SR11	10/5/2016 14:40	27.79	73.9	5.24	3.8	SR11	10/5/2016 20:40	27.37	79.1	5.57	5.6
SR11	10/5/2016 2:45	27.67	78.8	5.47	6.1	SR11	10/5/2016 8:45	27.79	74.6	5.29	5.6	SR11	10/5/2016 14:45	27.77	73.6	5.22	2.3	SR11	10/5/2016 20:45	27.39	80.4	5.66	3.6
SR11	10/5/2016 2:50	27.74	79.3	5.51	1.9	SR11	10/5/2016 8:50	27.75	77.0	5.46	2.4	SR11	10/5/2016 14:50	27.76	75.0	5.32	2.5	SR11	10/5/2016 20:50	27.28	81.1	5.71	3.2
SR11	10/5/2016 2:55	27.73	80.8	5.61	3.5	SR11	10/5/2016 8:55	27.73	73.9	5.24	4.5	SR11	10/5/2016 14:55	27.77	73.6	5.22	4.6	SR11	10/5/2016 20:55	27.33	77.1	5.43	4.5
SR11	10/5/2016 3:00	27.68	76.3	5.30	2.2	SR11	10/5/2016 9:00	27.79	74.0	5.25	3.2	SR11	10/5/2016 15:00	27.77	73.3	5.20	4.3	SR11	10/5/2016 21:00	27.36	77.4	5.45	5.7
SR11	10/5/2016 3:05	27.68	77.5	5.38	1.6	SR11	10/5/2016 9:05	27.75	75.6	5.36	2.6	SR11	10/5/2016 15:05	27.75	76.3	5.41	2.7	SR11	10/5/2016 21:05	27.32	77.5	5.46	3.9
SR11	10/5/2016 3:10	27.67	78.2	5.43	4.2	SR11	10/5/2016 9:10	27.82	77.3	5.48	4.7	SR11	10/5/2016 15:10	27.74	74.0	5.25	4.0	SR11	10/5/2016 21:10	27.32	76.0	5.35	3.0
SR11	10/5/2016 3:15	27.62	79.3	5.51	3.2	SR11	10/5/2016 9:15	27.80	76.4	5.42	5.0	SR11	10/5/2016 15:15	27.72	76.7	5.44	4.8	SR11	10/5/2016 21:15	27.29	80.5	5.67	3.2
SR11	10/5/2016 3:20	27.67	77.9	5.41	4.6	SR11	10/5/2016 9:20	27.75	74.0	5.25	4.7	SR11	10/5/2016 15:20	27.77	76.3	5.41	3.5	SR11	10/5/2016 21:20	27.33	75.4	5.31	3.5
SR11	10/5/2016 3:25	27.63	78.9	5.48	2.8	SR11	10/5/2016 9:25	27.79	76.3	5.41	4.8	SR11	10/5/2016 15:25	27.74	74.0	5.25	4.9	SR11	10/5/2016 21:25	27.31	75.4	5.31	2.4
SR11	10/5/2016 3:30	27.70	80.9	5.62	1.2	SR11	10/5/2016 9:30	27.82	73.7	5.23	4.0	SR11	10/5/2016 15:30	27.71	76.6	5.43	3.2	SR11	10/5/2016 21:30	27.29	75.4	5.31	3.9
SR11	10/5/2016 3:35	27.64	76.3	5.30	3.6	SR11	10/5/2016 9:35	27.71	76.8	5.45	5.3	SR11	10/5/2016 15:35	27.74	73.5	5.21	4.5	SR11	10/5/2016 21:35	27.34	77.1	5.43	4.3
SR11	10/5/2016 3:40	27.74	77.0	5.35	2.4	SR11	10/5/2016 9:40	27.82	73.7	5.23	2.4	SR11	10/5/2016 15:40	27.76	75.2	5.33	5.0	SR11	10/5/2016 21:40	27.35	76.3	5.37	3.6
SR11	10/5/2016 3:45	27.63	78.8	5.47	3.1	SR11	10/5/2016 9:45	27.79	76.8	5.45	3.7	SR11	10/5/2016 15:45	27.82	75.9	5.38	4.5	SR11	10/5/2016 21:45	27.31	81.5	5.74	4.3
SR11	10/5/2016 3:50	27.66	76.8	5.33	4.5	SR11	10/5/2016 9:50	27.77	77.4	5.49	5.4	SR11	10/5/2016 15:50	27.72	74.7	5.30	2.5	SR11	10/5/2016 21:50	27.37	81.1	5.71	5.7
SR11	10/5/2016 3:55	27.73	76.7	5.44	3.6	SR11	10/5/2016 9:55	27.77	74.0	5.25	2.7	SR11	10/5/2016 15:55	27.71	75.3	5.34	5.5	SR11	10/5/2016 21:55	27.34	79.9	5.63	5.4
SR11	10/5/2016 4:00	27.73	73.5	5.21	3.0	SR11	10/5/2016 10:00	27.77	74.6	5.29	5.1	SR11	10/5/2016 16:00	27.75	75.6	5.36	3.3	SR11	10/5/2016 22:00	27.30	79.8	5.62	2.3
SR11	10/5/2016 4:05	27.78	75.0	5.32	4.5	SR11	10/5/2016 10:05	27.75	74.4	5.28	3.5	SR11	10/5/2016 16:05	27.73	75.0	5.32	3.1	SR11	10/5/2016 22:05	27.39	78.1	5.50	4.8
SR11	10/5/2016 4:10	27.80	76.1	5.40	2.5	SR11	10/5/2016 10:10	27.76	74.6	5.29	5.2	SR11	10/5/2016 16:10	27.82	74.4	5.28	4.9	SR11	10/5/2016 22:10	27.44	77.8	5.48	3.4
SR11	10/5/2016 4:15	27.75	77.3	5.48	4.7	SR11	10/5/2016 10:15	27.81	77.1	5.47	3.4	SR11	10/5/2016 16:15	27.81	76.3	5.41	2.5	SR11	10/5/2016 22:15	27.31	76.8	5.41	3.9
SR11	10/5/2016 4:20	27.75	73.2	5.19	2.2	SR11	10/5/2016 10:20	27.70	73.2	5.19	2.5	SR11	10/5/2016 16:20	27.82	73.5	5.21	3.4	SR11	10/5/2016 22:20	27.36	77.0	5.42	4.4
SR11	10/5/2016 4:25	27.80	75.4	5.35	5.4	SR11	10/5/2016 10:25	27.76	74.3	5.27	2.7	SR11	10/5/2016 16:25	27.75	76.0	5.39	3.5	SR11	10/5/2016 22:25	27.29	78.5	5.53	5.1
SR11	10/5/2016 4:30	27.71	76.4	5.42	3.1	SR11	10/5/2016 10:30	27.80	75.7	5.37	4.7	SR11	10/5/2016 16:30	27.82	73.2	5.19	5.3	SR11	10/5/2016 22:30	27.42	76.7	5.40	4.5
SR11	10/5/2016 4:35	27.72	75.6	5.36	2.5	SR11	10/5/2016 10:35	27.74	75.3	5.34	4.3	SR11	10/5/2016 16:35	27.73	75.3	5.34	3.4	SR11	10/5/2016 22:35	27.40	76.3	5.37	3.2
SR11	10/5/2016 4:40	27.76	73.5	5.21	4.0	SR11	10/5/2016 10:40	27.77	77.4	5.49	3.7	SR11	10/5/2016 16:40	27.76	76.3	5.41	3.0	SR11	10/5/2016 22:40	27.44	80.7	5.68	5.3
SR11	10/5/2016 4:45	27.77	76.6	5.43	3.6	SR11	10/5/2016 10:45	27.71	74.2	5.26	3.4	SR11	10/5/2016 16:45	27.76	77.6	5.50	3.6	SR11	10/5/2016 22:45	27.42	81.5	5.74	2.5
SR11	10/5/2016 4:50	27.73	77.0	5.46	5.1	SR11	10/5/2016 10:50	27.81	75.0	5.32	3.8	SR11	10/5/2016 16:50	27.76	74.9	5.31	4.5	SR11	10/5/2016 22:50	27.41	76.5	5.39	3.6
SR11	10/5/2016 4:55	27.73	77.4	5.49	3.2	SR11	10/5/2016 10:55	27.74	75.9	5.38	3.9	SR11	10/5/2016 16:55	27.70	75.9	5.38	2.8	SR11	10/5/2016 22:55	27.32	78.4	5.52	3.7
SR11	10/5/2016 5:00	27.78	77.4	5.49	3.6	SR11	10/5/2016 11:00	27.78	76.3	5.41	5.1	SR11	10/5/2016 17:00	27.71	76.0	5.39	4.0	SR11	10/5/2016 23:00	27.37	75.5	5.32	5.5
SR11	10/5/2016 5:05	27.75	77.3	5.48	4.6	SR11	10/5/2016 11:05	27.74	76.1	5.40	4.7	SR11	10/5/2016 17:05	27.78	76.0	5.39	3.2	SR11	10/5/2016 23:05	27.42	79.1	5.57	3.6
SR11	10/5/2016 5:10	27.80	77.6	5.50	4.5	SR11	10/5/2016 11:10	27.81	76.1	5.40	3.4	SR11	10/5/2016 17:10	27.71	74.9	5.31	3.2	SR11	10/5/2016 23:10	27.40	76.8	5.41	3.3
SR11	10/5/2016 5:15	27.77	73.9	5.24	4.1	SR11	10/5/2016 11:15	27.75	76.3	5.41	4.0	SR11	10/5/2016 17:15	27.77	75.6	5.36	4.0	SR11	10/5/2016 23:15	27.30	77.1	5.43	3.9
SR11	10/5/2016 5:20	27.74	77.1	5.47	4.1	SR11	10/5/2016 11:20	27.74	75.2	5.33	3.3	SR11	10/5/2016 17:20	27.72	74.3	5.27	3.3	SR11	10/5/2016 23:20	27.33	80.8	5.69	3.3
SR11	10/5/2016 5:25	27.70	76.8	5.45	2.9	SR11	10/5/2016 11:25	27.71	75.4	5.35	4.8	SR11	10/5/2016 17:25	27.77	75.9	5.38	2.6	SR11	10/5/2016 23:25	27.37	80.1	5.64	5.1
SR11	10/5/2016 5:30	27.73	73.5	5.21	4.5	SR11	10/5/2016 11:30	27.71	75.0	5.32	3.3	SR11	10/5/2016 17:30	27.78	74.0	5.25	3.5	SR11	10/5/2016 23:30	27.28	79.8	5.62	5.6
SR11	10/5/2016 5:35	27.82	74.9	5.31	4.9	SR11	10/5/2016 11:35	27.74	77.4	5.49	4.4	SR11	10/5/2016 17:35	27.82	74.7	5.30	3.0	SR11	10/5/2016 23:35	27.21	80.8	5.65	1.4
SR11	10/5/2016 5:40	27.73	73.7	5.23	5.4	SR11	10/5/2016 11:40	27.77	76.8	5.45	4.1	SR11	10/5/2016 17:40	27.74	76.8	5.45	3.0	SR11	10/5/2016 23:40	27.30	85.8	6.00	1.7
SR11	10/5/2016 5:45	27.77	74.4	5.28	3.1	SR11	10/5/2016 11:45	27.75	75.9	5.38	4.4	SR11	10/5/2016 17:45	27.80	77.3	5.48	3.2	SR11	10/5/2016 23:45	27.33	81.4	5.69	2.8
SR11	10/5/2016 5:50	27.81	74.3	5.27	4.5	SR11	10/5/2016 11:50	27.80	74.4	5.28	5.7	SR11	10/5/2016 17:50	27.75	75.7	5.37	2.7	SR11	10/5/2016 23:50	27.27	84.7	5.92	2.1
SR11	10/5/2016 5:55	27.82	77.6	5.50	5.2	SR11	10/5/2016 11:55	27.78	74.7	5.30	5.5	SR11	10/5/2016 17:55	27.74	75.3	5.34	4.0	SR11	10/5/2016 23:55	27.22	84.5	5.91	1.1

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	10/5/2016 0:01	27.98	74.1	5.22	4.3	SR12	10/5/2016 6:01	27.81	77.1	5.51	1.5	SR12	10/5/2016 12:01	27.65	80.1	5.72	2.5	SR12	10/5/2016 18:01	27.69	79.1	5.65	4.5
SR12	10/5/2016 0:06	28.00	75.4	5.31	3.5	SR12	10/5/2016 6:06	27.70	77.6	5.54	2.4	SR12	10/5/2016 12:06	27.67	79.2	5.66	1.5	SR12	10/5/2016 18:06	27.64	77.4	5.53	4.3
SR12	10/5/2016 0:11	28.13	76.7	5.40	4.7	SR12	10/5/2016 6:11	27.71	78.7	5.62	2.5	SR12	10/5/2016 12:11	27.74	79.9	5.71	1.3	SR12	10/5/2016 18:11	27.80	80.1	5.72	4.0
SR12	10/5/2016 0:16	28.03	77.0	5.42	7.8	SR12	10/5/2016 6:16	27.82	81.1	5.79	2.0	SR12	10/5/2016 12:16	27.74	80.8	5.77	4.3	SR12	10/5/2016 18:16	27.81	79.7	5.69	3.8
SR12	10/5/2016 0:21	28.07	75.5	5.32	5.3	SR12	10/5/2016 6:21	27.71	80.6	5.76	2.5	SR12	10/5/2016 12:21	27.64	78.3	5.59	1.7	SR12	10/5/2016 18:21	27.63	78.3	5.59	1.9
SR12	10/5/2016 0:26	28.06	77.1	5.43	8.0	SR12	10/5/2016 6:26	27.73	77.8	5.56	1.3	SR12	10/5/2016 12:26	27.77	79.9	5.71	4.5	SR12	10/5/2016 18:26	27.73	78.7	5.62	4.4
SR12	10/5/2016 0:31	28.10	75.0	5.28	8.6	SR12	10/5/2016 6:31	27.64	80.1	5.72	3.0	SR12	10/5/2016 12:31	27.81	78.8	5.63	4.1	SR12	10/5/2016 18:31	27.70	80.5	5.75	1.5
SR12	10/5/2016 0:36	28.06	75.8	5.34	7.8	SR12	10/5/2016 6:36	27.61	79.0	5.64	4.0	SR12	10/5/2016 12:36	27.73	77.4	5.53	1.8	SR12	10/5/2016 18:36	27.65	78.3	5.59	1.8
SR12	10/5/2016 0:41	28.06	74.0	5.21	7.5	SR12	10/5/2016 6:41	27.69	78.0	5.57	4.5	SR12	10/5/2016 12:41	27.79	79.1	5.65	3.6	SR12	10/5/2016 18:41	27.65	80.2	5.73	3.6
SR12	10/5/2016 0:46	28.06	76.8	5.41	6.6	SR12	10/5/2016 6:46	27.81	77.8	5.56	1.7	SR12	10/5/2016 12:46	27.65	79.9	5.71	1.5	SR12	10/5/2016 18:46	27.68	80.2	5.73	1.2
SR12	10/5/2016 0:51	28.00	76.4	5.38	6.2	SR12	10/5/2016 6:51	27.80	78.1	5.58	4.1	SR12	10/5/2016 12:51	27.65	77.4	5.53	3.3	SR12	10/5/2016 18:51	27.79	77.1	5.51	1.6
SR12	10/5/2016 0:56	27.99	74.3	5.23	6.8	SR12	10/5/2016 6:56	27.83	77.6	5.54	1.8	SR12	10/5/2016 12:56	27.68	79.4	5.67	2.8	SR12	10/5/2016 18:56	27.80	77.1	5.51	2.9
SR12	10/5/2016 1:01	28.00	77.5	5.46	7.8	SR12	10/5/2016 7:01	27.63	77.1	5.51	3.4	SR12	10/5/2016 13:01	27.71	80.2	5.73	1.5	SR12	10/5/2016 19:01	27.71	77.0	5.50	1.8
SR12	10/5/2016 1:06	27.97	76.0	5.35	6.5	SR12	10/5/2016 7:06	27.69	77.8	5.56	4.2	SR12	10/5/2016 13:06	27.63	78.5	5.61	2.7	SR12	10/5/2016 19:06	27.67	78.7	5.62	1.3
SR12	10/5/2016 1:11	28.03	77.7	5.47	3.3	SR12	10/5/2016 7:11	27.80	78.7	5.62	2.0	SR12						SR12	10/5/2016 19:11	27.62	80.1	5.72	2.2
SR12	10/5/2016 1:16	28.01	75.1	5.29	7.0	SR12	10/5/2016 7:16	27.78	79.2	5.66	1.3	SR12						SR12	10/5/2016 19:16	27.64	78.5	5.61	3.6
SR12	10/5/2016 1:21	28.03	74.0	5.21	5.7	SR12	10/5/2016 7:21	27.80	80.1	5.72	4.2	SR12						SR12	10/5/2016 19:21	27.81	77.1	5.51	4.1
SR12	10/5/2016 1:26	28.11	75.5	5.32	7.3	SR12	10/5/2016 7:26	27.61	77.1	5.51	2.6	SR12						SR12	10/5/2016 19:26	27.77	78.5	5.61	4.1
SR12	10/5/2016 1:31	28.05	77.7	5.47	4.8	SR12	10/5/2016 7:31	27.79	79.0	5.64	2.4	SR12						SR12	10/5/2016 19:31	27.69	80.8	5.77	4.8
SR12	10/5/2016 1:36	28.06	77.4	5.45	5.4	SR12	10/5/2016 7:36	27.63	80.2	5.73	4.9	SR12						SR12	10/5/2016 19:36	27.79	76.7	5.48	4.9
SR12	10/5/2016 1:41	28.00	74.1	5.22	7.5	SR12	10/5/2016 7:41	27.76	80.8	5.77	4.4	SR12						SR12	10/5/2016 19:41	27.72	80.4	5.74	1.8
SR12	10/5/2016 1:46	28.09	75.3	5.30	4.1	SR12	10/5/2016 7:46	27.83	81.2	5.80	2.9	SR12						SR12	10/5/2016 19:46	27.70	78.4	5.60	1.2
SR12	10/5/2016 1:51	28.06	76.5	5.39	5.2	SR12	10/5/2016 7:51	27.63	79.9	5.71	4.2	SR12						SR12	10/5/2016 19:51	27.71	77.4	5.53	1.2
SR12	10/5/2016 1:56	28.05	75.3	5.30	4.5	SR12	10/5/2016 7:56	27.81	77.4	5.53	4.3	SR12						SR12	10/5/2016 19:56	27.80	81.1	5.79	2.1
SR12	10/5/2016 2:01	28.00	74.0	5.21	4.8	SR12	10/5/2016 8:01	27.66	78.3	5.59	3.2	SR12	10/5/2016 14:01	27.63	77.8	5.56	3.6	SR12	10/5/2016 20:01	27.82	80.5	5.75	3.1
SR12	10/5/2016 2:06	28.12	75.0	5.28	8.5	SR12	10/5/2016 8:06	27.76	76.7	5.48	2.4	SR12	10/5/2016 14:06	27.64	80.8	5.77	4.1	SR12	10/5/2016 20:06	27.65	80.9	5.78	3.2
SR12	10/5/2016 2:11	28.10	74.1	5.22	5.5	SR12	10/5/2016 8:11	27.71	77.4	5.53	4.9	SR12	10/5/2016 14:11	27.69	78.1	5.58	4.7	SR12	10/5/2016 20:11	27.63	80.2	5.73	3.9
SR12	10/5/2016 2:16	28.00	76.4	5.38	5.4	SR12	10/5/2016 8:16	27.63	78.7	5.62	4.3	SR12	10/5/2016 14:16	27.67	77.8	5.56	1.3	SR12	10/5/2016 20:16	27.66	78.1	5.58	1.5
SR12	10/5/2016 2:21	28.11	75.3	5.30	6.8	SR12	10/5/2016 8:21	27.70	79.4	5.67	2.1	SR12	10/5/2016 14:21	27.62	77.4	5.53	1.3	SR12	10/5/2016 20:21	27.73	77.8	5.56	2.8
SR12	10/5/2016 2:26	27.97	76.3	5.37	6.7	SR12	10/5/2016 8:26	27.68	79.4	5.67	1.9	SR12	10/5/2016 14:26	27.76	80.1	5.72	4.0	SR12	10/5/2016 20:26	27.76	79.2	5.66	4.2
SR12	10/5/2016 2:31	28.06	77.0	5.42	8.6	SR12	10/5/2016 8:31	27.67	79.7	5.69	4.5	SR12	10/5/2016 14:31	27.82	79.7	5.69	2.4	SR12	10/5/2016 20:31	27.68	77.0	5.50	2.0
SR12	10/5/2016 2:36	28.11	76.3	5.37	3.3	SR12	10/5/2016 8:36	27.65	77.0	5.50	3.0	SR12	10/5/2016 14:36	27.70	77.7	5.55	3.6	SR12	10/5/2016 20:36	27.65	77.1	5.51	2.1
SR12	10/5/2016 2:41	28.06	76.1	5.36	6.1	SR12	10/5/2016 8:41	27.72	78.7	5.62	3.6	SR12	10/5/2016 14:41	27.73	80.2	5.73	3.4	SR12	10/5/2016 20:41	27.73	79.9	5.71	3.2
SR12	10/5/2016 2:46	28.11	77.0	5.42	7.0	SR12	10/5/2016 8:46	27.74	80.1	5.72	4.3	SR12	10/5/2016 14:46	27.66	77.0	5.50	1.4	SR12	10/5/2016 20:46	27.79	76.6	5.47	4.0
SR12	10/5/2016 2:51	28.07	76.7	5.40	7.5	SR12	10/5/2016 8:51	27.76	78.5	5.61	1.4	SR12	10/5/2016 14:51	27.68	78.3	5.59	3.5	SR12	10/5/2016 20:51	27.75	79.7	5.69	3.5
SR12	10/5/2016 2:56	28.12	74.3	5.23	7.1	SR12	10/5/2016 8:56	27.80	76.6	5.47	3.6	SR12	10/5/2016 14:56	27.74	78.0	5.57	2.9	SR12	10/5/2016 20:56	27.81	77.7	5.55	4.7
SR12	10/5/2016 3:01	28.00	75.8	5.34	5.8	SR12	10/5/2016 9:01	27.74	78.5	5.61	4.1	SR12	10/5/2016 15:01	27.71	80.9	5.78	4.9	SR12	10/5/2016 21:01	27.77	80.9	5.78	4.9
SR12	10/5/2016 3:06	28.00	77.2	5.44	4.2	SR12	10/5/2016 9:06	27.82	79.1	5.65	3.6	SR12	10/5/2016 15:06	27.80	78.3	5.59	2.0	SR12	10/5/2016 21:06	27.78	78.1	5.58	3.6
SR12	10/5/2016 3:11	28.08	77.4	5.45	8.0	SR12	10/5/2016 9:11	27.83	77.3	5.52	3.2	SR12	10/5/2016 15:11	27.64	77.4	5.53	3.6	SR12	10/5/2016 21:11	27.67	76.7	5.48	3.5
SR12	10/5/2016 3:16	28.13	75.4	5.31	8.4	SR12	10/5/2016 9:16	27.63	79.1	5.65	2.5	SR12	10/5/2016 15:16	27.63	80.6	5.76	4.9	SR12	10/5/2016 21:16	27.82	80.8	5.77	3.5
SR12	10/5/2016 3:21	28.12	75.3	5.30	8.6	SR12	10/5/2016 9:21	27.79	79.9	5.71	4.0	SR12	10/5/2016 15:21	27.67	79.0	5.64	4.0	SR12	10/5/2016 21:21	27.67	84.0	5.96	3.3
SR12	10/5/2016 3:26	28.05	77.2	5.44	4.7	SR12	10/5/2016 9:26	27.72	77.6	5.54	3.2	SR12	10/5/2016 15:26	27.66	77.4	5.53	1.4	SR12	10/5/2016 21:26	27.67	87.1	6.18	2.8
SR12	10/5/2016 3:31	28.13	78.0	5.49	5.0	SR12	10/5/2016 9:31	27.71	77.3	5.52	4.7	SR12	10/5/2016 15:31	27.76	78.8	5.63	1.8	SR12	10/5/2016 21:31	27.65	83.6	5.93	4.7
SR12	10/5/2016 3:36	28.11	75.0	5.28	7.7	SR12	10/5/2016 9:36	27.69	77.7	5.55	**21.2**	SR12	10/5/2016 15:36	27.83	78.5	5.61	4.7	SR12	10/5/2016 21:36	27.58	84.7	6.01	5.1
SR12	10/5/2016 3:41	28.05	77.8	5.48	6.5	SR12	10/5/2016 9:41	27.65	76.9	5.49	8.3	SR12	10/5/2016 15:41	27.69	78.3	5.59	3.2	SR12	10/5/2016 21:41	27.66	85.4	6.06	2.9
SR12	10/5/2016 3:46	28.11	77.8	5.48	5.5	SR12	10/5/2016 9:46	27.65	79.4	5.67	9.9	SR12	10/5/2016 15:46	27.82	78.0	5.57	4.6	SR12	10/5/2016 21:46	27.60	84.6	6.00	3.6
SR12	10/5/2016 3:51	28.00	76.3	5.37	3.6	SR12	10/5/2016 9:51	27.75	77.1	5.51	**10.1**	SR12	10/5/2016 15:51	27.80	79.1	5.65	2.1	SR12	10/5/2016 21:51	27.52	87.3	6.19	3.4
SR12	10/5/2016 3:56	28.06	77.2	5.44	7.7	SR12	10/5/2016 9:56	27.78	79.8	5.70	7.5	SR12	10/5/2016 15:56	27.81	77.0	5.50	1.2	SR12	10/5/2016 21:56	27.61	87.1	6.18	5.8
SR12	10/5/2016 4:01	28.00	75.4	5.31	7.7	SR12	10/5/2016 10:01	27.76	80.9	5.78	2.5	SR12	10/5/2016 16:01	27.70	77.7	5.55	2.9	SR12	10/5/2016 22:01	27.59	84.5	5.99	4.5
SR12	10/5/2016 4:06	28.04	75.7	5.33	7.3	SR12	10/5/2016 10:06	27.79	77.6	5.54	4.1	SR12	10/5/2016 16:06	27.67	79.0	5.64	4.8	SR12	10/5/2016 22:06	27.56	87.1	6.18	3.9
SR12	10/5/2016 4:11	28.03	74.4	5.24	3.4	SR12	10/5/2016 10:11	27.72	79.0	5.64	2.9	SR12	10/5/2016 16:11	27.66	80.2	5.73	3.4	SR12	10/5/2016 22:11	27.67	85.3	6.05	5.3
SR12	10/5/2016 4:16	28.13	75.7	5.33	4.7	SR12	10/5/2016 10:16	27.67	80.5	5.75	2.5	SR12	10/5/2016 16:16	27.64	80.4	5.74	3.6	SR12	10/5/2016 22:16	27.64	87.0	6.17	4.7
SR12	10/5/2016 4:21	28.02	77.4	5.45	3.6	SR12	10/5/2016 10:21	27.73	77.4	5.53	4.6	SR12	10/5/2016 16:21	27.74	80.2	5.73	2.2	SR12	10/5/2016 22:21	27.58	86.3	6.12	4.5
SR12	10/5/2016 4:26	27.97	76.5	5.39	8.5	SR12	10/5/2016 10:26	27.80	79.0	5.64	2.2	SR12	10/5/2016 16:26	27.65	77.0	5.50	1.8	SR12	10/5/2016 22:26	27.63	85.9	6.09	3.2
SR12	10/5/2016 4:31	28.11	75.7	5.33	6.1	SR12	10/5/2016 10:31	27.64	80.8	5.77	1.8	SR12	10/5/2016 16:31	27.71	80.5	5.75	2.4	SR12	10/5/2016 22:31	27.56	84.5	5.99	5.7
SR12	10/5/2016 4:36	28.12	75.4	5.31	7.1	SR12	10/5/2016 10:36	27.82	78.8	5.63	4.0	SR12	10/5/2016 16:36	27.64	77.8	5.56	2.0	SR12	10/5/2016 22:36	27.61	87.3	6.19	3.2
SR12	10/5/2016 4:41	28.10	77.5	5.46	7.3	SR12	10/5/2016 10:41	27.76	78.0	5.57	4.7	SR12	10/5/2016 16:41	27.74	79.0	5.64	3.5	SR12	10/5/2016 22:41	27.54	84.5	5.99	3.7
SR12	10/5/2016 4:46	28.09	74.1	5.22	5.4	SR12	10/5/2016 10:46	27.80	78.3	5.59	3.6	SR12	10/5/2016 16:46	27.77	76.6	5.47	3.9	SR12	10/5/2016 22:46	27.53	85.7	6.08	5.6
SR12	10/5/2016 4:51	28.12	74.1	5.22	4.4	SR12	10/5/2016 10:51	27.78	79.4	5.67	1.5	SR12	10/5/2016 16:51	27.80	80.6	5.76	2.4	SR12	10/5/2016 22:51	27.53	87.3	6.19	4.9
SR12	10/5/2016 4:56	28.05	76.4	5.38	5.1	SR12	10/5/2016 10:56	27.83	80.6	5.76	4.5	SR12	10/5/2016 16:56	27.82	76.7	5.48	3.5	SR12	10/5/2016 22:56	27.55	87.0	6.17	3.3
SR12	10/5/2016 5:01	28.05	74.8	5.27	8.5	SR12	10/5/2016 11:01	27.83	80.1	5.72	4.3	SR12	10/5/2016 17:01	27.65	78.3	5.59	2.3	SR12	10/5/2016 23:01	27.61	85.9	6.09	5.5
SR12	10/5/2016 5:06	28.12	77.8	5.48	5.4	SR12	10/5/2016 11:06	27.74	80.4	5.74	4.2	SR12	10/5/2016 17:06	27.77	80.5	5.75	4.1	SR12	10/5/2016 23:06	27.65	83.6	5.93	5.7
SR12	10/5/2016 5:11	28.02	75.0	5.28	8.4	SR12	10/5/2016 11:11	27.77	79.9	5.71	3.4	SR12	10/5/2016 17:11	27.67	77.8	5.56	2.6	SR12	10/5/2016 23:11	27.53	86.2	6.11	3.4
SR12	10/5/2016 5:16	27.99	74.8	5.27	6.5	SR12	10/5/2016 11:16	27.63	78.7	5.62	3.8	SR12	10/5/2016 17:16	27.72	79.0	5.64	4.1	SR12	10/5/2016 23:16	27.56	86.2	6.11	4.6
SR12	10/5/2016 5:21	27.97	74.6	5.25	8.5	SR12	10/5/2016 11:21	27.80	80.4	5.74	2.5	SR12	10/5/2016 17:21	27.71	80.5	5.75	2.9	SR12	10/5/2016 23:21	27.63	84.7	6.01	4.3
SR12	10/5/2016 5:26	28.10	78.0	5.49	5.1	SR12	10/5/2016 11:26	27.69	76.6	5.47	1.4	SR12	10/5/2016 17:26	27.63	79.8	5.70	1.7	SR12	10/5/2016 23:26	27.52	84.6	6.00	3.2
SR12	10/5/2016 5:31	27.74	80.2	5.73	3.3	SR12	10/5/2016 11:31	27.75	76.9	5.49	2.5	SR12	10/5/2016 17:31	27.75	78.3	5.59	4.3	SR12	10/5/2016 23:31	27.64	84.7	6.01	4.7
SR12	10/5/2016 5:36	27.82	77.3	5.52	2.3	SR12	10/5/2016 11:36	27.81	80.6	5.76	1.6	SR12	10/5/2016 17:36	27.74	81.1	5.79	1.7	SR12	10/5/2016 23:36	27.54	84.5	5.99	3.1
SR12	10/5/2016 5:41	27.80	79.4	5.67	3.7	SR12	10/5/2016 11:41	27.62	80.5	5.75	4.2	SR12	10/5/2016 17:41	27.72	78.4	5.60	4.4	SR12	10/5/2016 23:41	27.53	84.6	6.00	5.4
SR12	10/5/2016 5:46	27.65	81.2	5.80	3.0	SR12	10/5/2016 11:46	27.61	79.9	5.71	3.6	SR12	10/5/2016 17:46	27.79	79.7	5.69	4.2	SR12	10/5/2016 23:46	27.59	86.0	6.10	5.7
SR12	10/5/2016 5:51	27.63	79.2	5.66	1.6	SR12	10/5/2016 11:51	27.73	78.7	5.62	3.3	SR12	10/5/2016 17:51	27.74	79.4	5.67	4.3	SR12	10/5/2016 23:51	27.63	84.6	6.00	3.7
SR12	10/5/2016 5:56	27.73	79.8	5.70	2.1	SR12	10/5/2016 11:56	27.73	79.8	5.70	2.8	SR12	10/5/2016 17:56	27.78	79.9	5.71	1.8	SR12	10/5/2016 23:56	27.54	85.0	6.03	4.5

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	10/5/2016 0:00	27.17	84.3	5.98	1.5	SR13	10/5/2016 6:00	27.39	87.8	6.18	3.2	SR13	10/5/2016 12:00	27.55	79.9	5.71	6.3	SR13	10/5/2016 18:00	27.46	77.1	5.51	2.9
SR13	10/5/2016 0:05	27.21	81.5	5.78	1.8	SR13	10/5/2016 6:05	27.28	85.8	6.04	3.8	SR13	10/5/2016 12:05	27.55	80.5	5.75	1.9	SR13	10/5/2016 18:05	27.53	79.7	5.69	7.0
SR13	10/5/2016 0:10	27.23	84.3	5.98	5.8	SR13	10/5/2016 6:10	27.47	87.2	6.14	2.4	SR13	10/5/2016 12:10	27.44	76.3	5.45	4.7	SR13	10/5/2016 18:10	27.50	80.4	5.74	2.8
SR13	10/5/2016 0:15	27.24	83.0	5.89	2.6	SR13	10/5/2016 6:15	27.39	89.3	6.29	2.9	SR13	10/5/2016 12:15	27.50	79.0	5.64	2.1	SR13	10/5/2016 18:15	27.43	76.0	5.43	3.3
SR13	10/5/2016 0:20	27.18	83.2	5.90	2.4	SR13	10/5/2016 6:20	27.30	85.6	6.03	1.0	SR13	10/5/2016 12:20	27.50	76.2	5.44	7.0	SR13	10/5/2016 18:20	27.49	78.5	5.61	7.3
SR13	10/5/2016 0:25	27.24	81.9	5.81	2.6	SR13	10/5/2016 6:25	27.38	86.3	6.08	1.6	SR13	10/5/2016 12:25	27.46	76.4	5.46	2.7	SR13	10/5/2016 18:25	27.43	78.1	5.58	6.0
SR13	10/5/2016 0:30	27.17	82.9	5.88	1.7	SR13	10/5/2016 6:30	27.30	89.6	6.31	2.7	SR13	10/5/2016 12:30	27.52	76.6	5.47	5.5	SR13	10/5/2016 18:30	27.49	81.2	5.80	6.1
SR13	10/5/2016 0:35	27.26	84.5	5.99	1.3	SR13	10/5/2016 6:35	27.35	88.9	6.26	2.8	SR13	10/5/2016 12:35	27.46	80.4	5.74	8.0	SR13	10/5/2016 18:35	27.54	79.7	5.69	6.3
SR13	10/5/2016 0:40	27.20	83.9	5.95	2.4	SR13	10/5/2016 6:40	27.44	85.8	6.04	3.9	SR13	10/5/2016 12:40	27.53	78.3	5.59	7.1	SR13	10/5/2016 18:40	27.42	76.3	5.45	4.0
SR13	10/5/2016 0:45	27.27	80.2	5.69	3.0	SR13	10/5/2016 6:45	27.41	87.9	6.19	2.9	SR13	10/5/2016 12:45	27.54	81.2	5.80	2.4	SR13	10/5/2016 18:45	27.47	80.1	5.72	4.9
SR13	10/5/2016 0:50	27.27	82.5	5.85	2.5	SR13	10/5/2016 6:50	27.35	89.3	6.29	2.2	SR13	10/5/2016 12:50	27.51	81.1	5.79	6.6	SR13	10/5/2016 18:50	27.41	76.6	5.47	5.3
SR13	10/5/2016 0:55	27.20	80.7	5.72	4.6	SR13	10/5/2016 6:55	27.31	84.8	5.97	1.4	SR13	10/5/2016 12:55	27.44	80.6	5.76	6.1	SR13	10/5/2016 18:55	27.47	79.7	5.69	2.9
SR13	10/5/2016 1:00	27.19	80.5	5.71	2.6	SR13	10/5/2016 7:00	27.30	89.5	6.30	1.7	SR13	10/5/2016 13:00	27.45	79.9	5.71	4.4	SR13	10/5/2016 19:00	27.39	77.4	5.53	6.3
SR13	10/5/2016 1:05	27.19	81.5	5.78	4.3	SR13	10/5/2016 7:05	27.34	89.3	6.29	1.5	SR13	10/5/2016 13:05	27.45	77.0	5.50	3.9	SR13	10/5/2016 19:05	27.54	78.8	5.63	3.6
SR13	10/5/2016 1:10	27.19	80.5	5.71	3.8	SR13	10/5/2016 7:10	27.31	87.8	6.18	3.8	SR13	10/5/2016 13:10	27.56	78.4	5.60	7.2	SR13	10/5/2016 19:10	27.42	79.9	5.71	8.0
SR13	10/5/2016 1:15	27.24	81.1	5.75	4.8	SR13	10/5/2016 7:15	27.44	85.6	6.03	1.4	SR13	10/5/2016 13:15	27.50	80.6	5.76	4.9	SR13	10/5/2016 19:15	27.43	80.8	5.77	4.1
SR13	10/5/2016 1:20	27.17	81.1	5.75	4.8	SR13	10/5/2016 7:20	27.42	85.2	6.00	3.4	SR13	10/5/2016 13:20	27.48	76.7	5.48	6.6	SR13	10/5/2016 19:20	27.49	77.1	5.51	5.3
SR13	10/5/2016 1:25	27.25	81.5	5.78	4.3	SR13	10/5/2016 7:25	27.43	86.3	6.08	3.9	SR13	10/5/2016 13:25	27.50	80.4	5.74	4.4	SR13	10/5/2016 19:25	27.46	79.1	5.65	4.6
SR13	10/5/2016 1:30	27.23	83.9	5.95	4.8	SR13	10/5/2016 7:30	27.46	89.5	6.30	3.9	SR13	10/5/2016 13:30	27.56	76.7	5.48	2.0	SR13	10/5/2016 19:30	27.53	80.8	5.77	6.3
SR13	10/5/2016 1:35	27.22	82.9	5.88	4.3	SR13	10/5/2016 7:35	27.31	88.9	6.26	3.8	SR13	10/5/2016 13:35	27.41	77.3	5.52	7.1	SR13	10/5/2016 19:35	27.54	80.5	5.75	6.3
SR13	10/5/2016 1:40	27.17	84.3	5.98	5.5	SR13	10/5/2016 7:40	27.38	89.0	6.27	1.0	SR13	10/5/2016 13:40	27.47	79.9	5.71	6.9	SR13	10/5/2016 19:40	27.41	76.0	5.43	4.6
SR13	10/5/2016 1:45	27.21	83.2	5.90	5.1	SR13	10/5/2016 7:45	27.34	97.5	6.82	3.2	SR13	10/5/2016 13:45	27.46	78.3	5.59	6.5	SR13	10/5/2016 19:45	27.40	79.7	5.69	5.5
SR13	10/5/2016 1:50	27.17	83.8	5.94	5.8	SR13	10/5/2016 7:50	27.38	98.5	6.89	3.2	SR13	10/5/2016 13:50	27.53	76.0	5.43	4.9	SR13	10/5/2016 19:50	27.54	80.6	5.76	5.5
SR13	10/5/2016 1:55	27.22	82.2	5.83	2.6	SR13	10/5/2016 7:55	27.43	100.2	7.01	1.6	SR13	10/5/2016 13:55	27.55	77.6	5.54	4.5	SR13	10/5/2016 19:55	27.55	77.6	5.54	3.4
SR13	10/5/2016 2:00	27.26	80.4	5.70	3.6	SR13	10/5/2016 8:00	27.31	100.1	7.00	2.7	SR13	10/5/2016 14:00	27.48	78.8	5.63	5.5	SR13	10/5/2016 20:00	27.46	76.4	5.46	5.8
SR13	10/5/2016 2:05	27.29	82.6	5.86	1.9	SR13	10/5/2016 8:05	27.32	100.2	7.01	0.9	SR13	10/5/2016 14:05	27.44	79.0	5.64	7.1	SR13	10/5/2016 20:05	27.44	80.8	5.77	4.3
SR13	10/5/2016 2:10	27.18	82.6	5.86	1.3	SR13	10/5/2016 8:10	27.28	99.8	6.98	2.2	SR13	10/5/2016 14:10	27.44	76.0	5.43	6.5	SR13	10/5/2016 20:10	27.45	77.3	5.52	4.0
SR13	10/5/2016 2:15	27.21	83.0	5.89	4.8	SR13	10/5/2016 8:15	27.33	101.5	7.10	3.7	SR13	10/5/2016 14:15	27.53	77.6	5.54	4.9	SR13	10/5/2016 20:15	27.39	77.0	5.50	3.0
SR13	10/5/2016 2:20	27.27	83.6	5.93	1.8	SR13	10/5/2016 8:20	27.46	82.2	5.79	2.4	SR13	10/5/2016 14:20	27.44	81.1	5.79	3.8	SR13	10/5/2016 20:20	27.42	76.7	5.48	6.1
SR13	10/5/2016 2:25	27.24	84.5	5.99	5.6	SR13	10/5/2016 8:25	27.43	85.5	6.02	2.5	SR13	10/5/2016 14:25	27.54	78.0	5.57	3.8	SR13	10/5/2016 20:25	27.40	80.5	5.75	7.2
SR13	10/5/2016 2:30	27.30	81.4	5.77	4.8	SR13	10/5/2016 8:30	27.43	82.5	5.81	1.6	SR13	10/5/2016 14:30	27.52	77.0	5.50	7.9	SR13	10/5/2016 20:30	27.39	78.7	5.62	7.3
SR13	10/5/2016 2:35	27.23	80.8	5.73	4.5	SR13	10/5/2016 8:35	27.46	82.8	5.83	3.0	SR13	10/5/2016 14:35	27.40	77.6	5.54	2.3	SR13	10/5/2016 20:35	27.49	78.5	5.61	5.1
SR13	10/5/2016 2:40	27.29	81.6	5.79	3.1	SR13	10/5/2016 8:40	27.30	84.2	5.93	1.0	SR13	10/5/2016 14:40	27.53	77.1	5.51	4.8	SR13	10/5/2016 20:40	27.48	78.0	5.57	1.8
SR13	10/5/2016 2:45	27.26	80.8	5.73	2.8	SR13	10/5/2016 8:45	27.36	82.2	5.79	1.8	SR13	10/5/2016 14:45	27.41	79.4	5.67	3.6	SR13	10/5/2016 20:45	27.46	76.3	5.45	3.1
SR13	10/5/2016 2:50	27.22	80.5	5.71	3.2	SR13	10/5/2016 8:50	27.46	82.2	5.79	1.9	SR13	10/5/2016 14:50	27.49	77.1	5.51	4.0	SR13	10/5/2016 20:50	27.53	81.1	5.79	5.4
SR13	10/5/2016 2:55	27.21	80.2	5.69	5.1	SR13	10/5/2016 8:55	27.32	83.2	5.86	3.8	SR13	10/5/2016 14:55	27.39	77.4	5.53	5.7	SR13	10/5/2016 20:55	27.50	76.3	5.45	4.2
SR13	10/5/2016 3:00	27.27	80.9	5.74	3.0	SR13	10/5/2016 9:00	27.40	85.8	6.04	3.9	SR13	10/5/2016 15:00	27.46	76.6	5.47	3.9	SR13	10/5/2016 21:00	27.47	79.8	5.70	7.7
SR13	10/5/2016 3:05	27.25	81.1	5.75	1.6	SR13	10/5/2016 9:05	27.31	82.5	5.81	2.2	SR13	10/5/2016 15:05	27.45	77.6	5.54	5.5	SR13	10/5/2016 21:05	27.41	76.6	5.47	7.0
SR13	10/5/2016 3:10	27.24	84.0	5.96	2.7	SR13	10/5/2016 9:10	27.31	82.6	5.82	1.3	SR13	10/5/2016 15:10	27.46	80.2	5.73	7.9	SR13	10/5/2016 21:10	27.48	78.4	5.60	6.6
SR13	10/5/2016 3:15	27.24	81.8	5.80	1.3	SR13	10/5/2016 9:15	27.31	85.8	6.04	1.3	SR13	10/5/2016 15:15	27.51	79.0	5.64	6.0	SR13	10/5/2016 21:15	27.46	79.9	5.71	4.0
SR13	10/5/2016 3:20	27.21	83.3	5.91	3.8	SR13	10/5/2016 9:20	27.39	83.6	5.89	3.9	SR13	10/5/2016 15:20	27.47	76.4	5.46	6.6	SR13	10/5/2016 21:20	27.43	81.1	5.79	5.1
SR13	10/5/2016 3:25	27.21	96.6	6.80	3.9	SR13	10/5/2016 9:25	27.29	83.5	5.88	1.9	SR13	10/5/2016 15:25	27.54	78.4	5.60	2.3	SR13	10/5/2016 21:25	27.42	78.4	5.60	7.2
SR13	10/5/2016 3:30	27.21	97.1	6.84	4.0	SR13	10/5/2016 9:30	27.30	84.1	5.92	3.5	SR13	10/5/2016 15:30	27.46	76.9	5.49	3.5	SR13	10/5/2016 21:30	27.46	79.9	5.71	6.0
SR13	10/5/2016 3:35	27.27	92.7	6.53	1.9	SR13	10/5/2016 9:35	27.36	84.3	5.94	1.6	SR13	10/5/2016 15:35	27.44	80.6	5.76	7.9	SR13	10/5/2016 21:35	27.46	77.8	5.56	4.2
SR13	10/5/2016 3:40	27.23	95.1	6.70	4.9	SR13	10/5/2016 9:40	27.35	84.2	5.93	1.2	SR13	10/5/2016 15:40	27.55	76.2	5.44	2.1	SR13	10/5/2016 21:40	27.55	78.8	5.63	3.9
SR13	10/5/2016 3:45	27.22	96.7	6.81	5.6	SR13	10/5/2016 9:45	27.32	84.1	5.92	2.6	SR13	10/5/2016 15:45	27.44	77.8	5.56	4.8	SR13	10/5/2016 21:45	27.54	79.0	5.64	1.8
SR13	10/5/2016 3:50	27.24	93.9	6.61	3.8	SR13	10/5/2016 9:50	27.38	82.5	5.81	1.4	SR13	10/5/2016 15:50	27.49	79.7	5.69	2.9	SR13	10/5/2016 21:50	27.40	75.9	5.42	3.7
SR13	10/5/2016 3:55	27.29	94.7	6.67	2.4	SR13	10/5/2016 9:55	27.43	84.9	5.98	1.8	SR13	10/5/2016 15:55	27.52	79.8	5.70	2.7	SR13	10/5/2016 21:55	27.51	80.6	5.76	6.2
SR13	10/5/2016 4:00	27.23	94.3	6.64	5.1	SR13	10/5/2016 10:00	27.35	85.3	6.01	3.7	SR13	10/5/2016 16:00	27.56	76.9	5.49	5.0	SR13	10/5/2016 22:00	27.39	79.1	5.65	5.1
SR13	10/5/2016 4:05	27.25	95.0	6.69	4.1	SR13	10/5/2016 10:05	27.39	82.6	5.82	1.0	SR13	10/5/2016 16:05	27.42	78.1	5.58	7.6	SR13	10/5/2016 22:05	27.47	77.1	5.51	3.9
SR13	10/5/2016 4:10	27.26	92.3	6.50	5.4	SR13	10/5/2016 10:10	27.42	83.6	5.89	3.9	SR13	10/5/2016 16:10	27.40	76.4	5.46	3.3	SR13	10/5/2016 22:10	27.43	76.2	5.44	2.6
SR13	10/5/2016 4:15	27.18	94.3	6.64	1.7	SR13	10/5/2016 10:15	27.37	83.1	5.85	1.9	SR13	10/5/2016 16:15	27.49	80.9	5.78	5.6	SR13	10/5/2016 22:15	27.50	79.2	5.66	7.7
SR13	10/5/2016 4:20	27.21	91.9	6.47	3.9	SR13	10/5/2016 10:20	27.36	83.1	5.85	2.3	SR13	10/5/2016 16:20	27.54	78.8	5.63	8.1	SR13	10/5/2016 22:20	27.40	78.4	5.60	3.9
SR13	10/5/2016 4:25	27.28	93.0	6.55	5.1	SR13	10/5/2016 10:25	27.44	85.1	5.99	3.7	SR13	10/5/2016 16:25	27.42	79.2	5.66	6.7	SR13	10/5/2016 22:25	27.43	79.5	5.68	1.9
SR13	10/5/2016 4:30	27.23	91.9	6.47	4.7	SR13	10/5/2016 10:30	27.35	82.4	5.80	1.5	SR13	10/5/2016 16:30	27.52	76.9	5.49	2.2	SR13	10/5/2016 22:30	27.44	77.8	5.56	3.2
SR13	10/5/2016 4:35	27.29	97.8	6.89	1.4	SR13	10/5/2016 10:35	27.42	85.1	5.99	3.8	SR13	10/5/2016 16:35	27.39	77.7	5.55	7.8	SR13	10/5/2016 22:35	27.56	80.6	5.76	4.2
SR13	10/5/2016 4:40	27.30	93.7	6.60	2.2	SR13	10/5/2016 10:40	27.37	84.3	5.94	0.9	SR13	10/5/2016 16:40	27.53	77.3	5.52	2.6	SR13	10/5/2016 22:40	27.50	80.4	5.74	3.8
SR13	10/5/2016 4:45	27.19	94.6	6.66	1.6	SR13	10/5/2016 10:45	27.36	82.1	5.78	2.4	SR13	10/5/2016 16:45	27.40	78.5	5.61	6.8	SR13	10/5/2016 22:45	27.55	76.7	5.48	2.3
SR13	10/5/2016 4:50	27.25	92.0	6.48	2.5	SR13	10/5/2016 10:50	27.48	80.9	5.78	6.2	SR13	10/5/2016 16:50	27.48	79.9	5.71	1.9	SR13	10/5/2016 22:50	27.46	76.3	5.45	8.0
SR13	10/5/2016 4:55	27.23	97.1	6.84	5.6	SR13	10/5/2016 10:55	27.39	77.1	5.51	6.4	SR13	10/5/2016 16:55	27.48	80.5	5.75	7.0	SR13	10/5/2016 22:55	27.51	80.8	5.77	6.2
SR13	10/5/2016 5:00	27.29	93.0	6.55	5.7	SR13	10/5/2016 11:00	27.53	77.3	5.52	4.5	SR13	10/5/2016 17:00	27.46	76.2	5.44	7.8	SR13	10/5/2016 23:00	27.53	80.8	5.77	3.6
SR13	10/5/2016 5:05	27.24	97.0	6.83	1.4	SR13	10/5/2016 11:05	27.42	80.8	5.77	3.0	SR13	10/5/2016 17:05	27.41	80.2	5.73	7.5	SR13	10/5/2016 23:05	27.45	77.8	5.56	5.5
SR13	10/5/2016 5:10	27.17	95.7	6.74	1.6	SR13	10/5/2016 11:10	27.54	77.3	5.52	5.8	SR13	10/5/2016 17:10	27.39	77.8	5.56	6.6	SR13	10/5/2016 23:10	27.43	78.1	5.58	3.5
SR13	10/5/2016 5:15	27.28	93.6	6.59	4.6	SR13	10/5/2016 11:15	27.55	76.4	5.46	5.7	SR13	10/5/2016 17:15	27.56	76.0	5.43	6.0	SR13	10/5/2016 23:15	27.54	79.2	5.66	2.6
SR13	10/5/2016 5:20	27.29	84.2	5.93	2.3	SR13	10/5/2016 11:20	27.51	76.6	5.47	7.9	SR13	10/5/2016 17:20	27.49	81.2	5.80	2.5	SR13	10/5/2016 23:20	27.55	76.2	5.44	5.0
SR13	10/5/2016 5:25	27.30	84.3	5.94	3.8	SR13	10/5/2016 11:25	27.43	76.9	5.49	8.2	SR13	10/5/2016 17:25	27.39	80.2	5.73	3.6	SR13	10/5/2016 23:25	27.55	78.0	5.57	4.1
SR13	10/5/2016 5:30	27.37	86.9	6.12	1.4	SR13	10/5/2016 11:30	27.50	77.0	5.50	7.6	SR13	10/5/2016 17:30	27.51	81.1	5.79	4.3	SR13	10/5/2016 23:30	27.54	79.4	5.67	8.1
SR13	10/5/2016 5:35	27.32	85.6	6.03	2.9	SR13	10/5/2016 11:35	27.45	77.6	5.54	4.2	SR13	10/5/2016 17:35	27.41	76.6	5.47	2.3	SR13	10/5/2016 23:35	27.49	78.3	5.59	6.9
SR13	10/5/2016 5:40	27.43	84.1	5.92	1.9	SR13	10/5/2016 11:40	27.44	79.4	5.67	5.2	SR13	10/5/2016 17:40	27.45	76.2	5.44	5.7	SR13	10/5/2016 23:40	27.55	76.4	5.46	2.6
SR13	10/5/2016 5:45	27.34	89.3	6.29	2.4	SR13	10/5/2016 11:45	27.55	80.6	5.76	5.9	SR13	10/5/2016 17:45	27.54	79.2	5.66	2.7	SR13	10/5/2016 23:45	27.48	79.4	5.67	4.2
SR13	10/5/2016 5:50	27.29	88.3	6.22	2.0	SR13	10/5/2016 11:50	27.52	76.7	5.48	4.2	SR13	10/5/2016 17:50	27.45	77.8	5.56	7.6	SR13	10/5/2016 23:50	27.53	76.0	5.43	3.1
SR13	10/5/2016 5:55	27.35	88.3	6.22	2.5	SR13	10/5/2016 11:55	27.44	79.8	5.70	4.1	SR13	10/5/2016 17:55	27.48	80.6	5.76	1.8	SR13	10/5/2016 23:55	27.39	78.0	5.57	4.1

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	10/5/2016 0:17	0.09				SR12	10/5/2016 0:17	0.15			
SR4	10/5/2016 0:37	0.08				SR12	10/5/2016 0:37	0.17			
SR4	10/5/2016 0:57	0.09				SR12	10/5/2016 0:57	0.18			
SR4	10/5/2016 1:17	0.09				SR12	10/5/2016 1:17	0.19			
SR4	10/5/2016 1:37	0.10				SR12	10/5/2016 1:37	0.18			
SR4	10/5/2016 1:57	0.11				SR12	10/5/2016 1:57	0.17			
SR4	10/5/2016 2:17	0.10				SR12	10/5/2016 2:17	0.17			
SR4	10/5/2016 2:37	0.10				SR12	10/5/2016 2:37	0.16			
SR4	10/5/2016 2:57	0.09				SR12	10/5/2016 2:57	0.16			
SR4	10/5/2016 3:17	0.08				SR12	10/5/2016 3:17	0.17			
SR4	10/5/2016 3:37	0.09				SR12	10/5/2016 3:37	0.15			
SR4	10/5/2016 3:57	0.07				SR12	10/5/2016 3:57	0.15			
SR4	10/5/2016 4:17	0.09				SR12	10/5/2016 4:17	0.16			
SR4	10/5/2016 4:37	0.09				SR12	10/5/2016 4:37	0.16			
SR4	10/5/2016 4:57	0.10				SR12	10/5/2016 4:57	0.15			
SR4	10/5/2016 5:17	0.09				SR12	10/5/2016 5:17	0.15			
SR4	10/5/2016 5:37	0.11				SR12	10/5/2016 5:37	0.16			
SR4	10/5/2016 5:57	0.11				SR12	10/5/2016 5:57	0.15			
SR4						SR12					
SR4	10/5/2016 6:37	0.11				SR12	10/5/2016 6:37	0.17			
SR4	10/5/2016 6:57	0.11				SR12	10/5/2016 6:57	0.16			
SR4	10/5/2016 7:17	0.09				SR12	10/5/2016 7:17	0.15			
SR4	10/5/2016 7:37	0.10				SR12	10/5/2016 7:37	0.15			
SR4	10/5/2016 7:57	0.10				SR12	10/5/2016 7:57	0.20			
SR4	10/5/2016 8:17	0.11				SR12	10/5/2016 8:17	0.17			
SR4	10/5/2016 8:37	0.09				SR12	10/5/2016 8:37	0.16			
SR4	10/5/2016 8:57	0.09				SR12	10/5/2016 8:57	0.16			
SR4	10/5/2016 9:17	0.10				SR12	10/5/2016 9:17	0.15			
SR4	10/5/2016 9:37	0.09				SR12	10/5/2016 9:37	0.15			
SR4	10/5/2016 9:57	0.08				SR12	10/5/2016 9:57	0.15			
SR4						SR12	10/5/2016 10:17	0.15			
SR4						SR12	10/5/2016 10:37	0.15			
SR4						SR12	10/5/2016 10:57	0.17			
SR4						SR12	10/5/2016 11:17	0.19			
SR4	10/5/2016 11:37	0.10				SR12	10/5/2016 11:37	0.18			
SR4	10/5/2016 11:57	0.09				SR12	10/5/2016 11:57	0.18			
SR4	10/5/2016 12:17	0.09				SR12	10/5/2016 12:17	0.17			
SR4	10/5/2016 12:37	0.10				SR12	10/5/2016 12:37	0.15			
SR4	10/5/2016 12:57	0.07				SR12	10/5/2016 12:57	0.16			
SR4	10/5/2016 13:17	0.08				SR12					
SR4	10/5/2016 13:37	0.08				SR12					
SR4	10/5/2016 13:57	0.08				SR12					
SR4	10/5/2016 14:17	0.10				SR12	10/5/2016 14:17	0.15			
SR4	10/5/2016 14:37	0.09				SR12	10/5/2016 14:37	0.16			
SR4	10/5/2016 14:57	0.07				SR12	10/5/2016 14:57	0.15			
SR4	10/5/2016 15:17	0.08				SR12	10/5/2016 15:17	0.15			
SR4	10/5/2016 15:37	0.08				SR12	10/5/2016 15:37	0.14			
SR4	10/5/2016 15:57	0.08				SR12	10/5/2016 15:57	0.15			
SR4	10/5/2016 16:17	0.09				SR12	10/5/2016 16:17	0.16			
SR4	10/5/2016 16:37	0.08				SR12	10/5/2016 16:37	0.15			
SR4	10/5/2016 16:57	0.08				SR12	10/5/2016 16:57	0.14			
SR4	10/5/2016 17:17	0.07				SR12	10/5/2016 17:17	0.15			
SR4	10/5/2016 17:37	0.06				SR12	10/5/2016 17:37	0.15			
SR4	10/5/2016 17:57	0.07				SR12	10/5/2016 17:57	0.16			
SR4	10/5/2016 18:17	0.07				SR12	10/5/2016 18:17	0.18			
SR4	10/5/2016 18:37	0.06				SR12	10/5/2016 18:37	0.15			
SR4	10/5/2016 18:57	0.08				SR12	10/5/2016 18:57	0.16			
SR4	10/5/2016 19:17	0.07				SR12	10/5/2016 19:17	0.16			
SR4	10/5/2016 19:37	0.07				SR12	10/5/2016 19:37	0.17			
SR4	10/5/2016 19:57	0.10				SR12	10/5/2016 19:57	0.14			
SR4	10/5/2016 20:17	0.10				SR12	10/5/2016 20:17	0.15			
SR4	10/5/2016 20:37	0.09				SR12	10/5/2016 20:37	0.15			
SR4	10/5/2016 20:57	0.08				SR12	10/5/2016 20:57	0.15			
SR4	10/5/2016 21:17	0.07				SR12	10/5/2016 21:17	0.13			
SR4	10/5/2016 21:37	0.08				SR12	10/5/2016 21:37	0.13			
SR4	10/5/2016 21:57	0.10				SR12	10/5/2016 21:57	0.16			
SR4	10/5/2016 22:17	0.10				SR12	10/5/2016 22:17	0.15			
SR4	10/5/2016 22:37	0.09				SR12	10/5/2016 22:37	0.15			
SR4	10/5/2016 22:57	0.08				SR12	10/5/2016 22:57	0.15			
SR4	10/5/2016 23:17	0.10				SR12	10/5/2016 23:17	0.16			
SR4	10/5/2016 23:37	0.09				SR12	10/5/2016 23:37	0.18			
SR4	10/5/2016 23:57	0.09				SR12	10/5/2016 23:57	0.17			

Remark: Fonts with underline: Action Level Exceedance
Fonts in Bold with underline: Limit Level Exceedance
Automatic Instrument calibration of NH3-N monitor was carried out during 5:57-6:37 at SR4 and SR12.
SR4 monitoring station was under maintenance during 10:16-11:16.
SR12 monitoring station was under maintenance during 13:06-14:01.

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	10/6/2016 0:01	26.29	68.3	4.88	4.9	SR4	10/6/2016 6:01	26.33	66.8	4.77	1.9	SR4	10/6/2016 12:01	26.20	64.8	4.63	6.4	SR4	10/6/2016 18:01	26.22	61.9	4.42	5.1
SR4	10/6/2016 0:06	26.25	69.6	4.97	6.3	SR4	10/6/2016 6:06	26.18	65.9	4.71	4.1	SR4	10/6/2016 12:06	26.34	65.2	4.66	3.3	SR4	10/6/2016 18:06	26.28	62.7	4.48	4.0
SR4	10/6/2016 0:11	26.15	71.3	5.09	7.9	SR4	10/6/2016 6:11	26.28	62.3	4.45	1.4	SR4	10/6/2016 12:11	26.22	66.5	4.75	4.4	SR4	10/6/2016 18:11	26.28	63.3	4.52	7.8
SR4	10/6/2016 0:16	26.20	67.6	4.83	7.8	SR4	10/6/2016 6:16	26.24	63.8	4.56	6.9	SR4	10/6/2016 12:16	26.18	60.6	4.33	5.2	SR4	10/6/2016 18:16	26.24	63.6	4.54	6.3
SR4	10/6/2016 0:21	26.28	67.9	4.85	6.5	SR4	10/6/2016 6:21	26.20	66.5	4.75	3.5	SR4	10/6/2016 12:21	26.28	64.4	4.60	2.7	SR4	10/6/2016 18:21	26.22	61.6	4.40	7.6
SR4	10/6/2016 0:26	26.26	70.0	5.00	2.0	SR4	10/6/2016 6:26	26.19	65.8	4.70	2.4	SR4	10/6/2016 12:26	26.24	63.6	4.54	4.7	SR4	10/6/2016 18:26	26.27	62.0	4.43	8.2
SR4	10/6/2016 0:31	26.16	67.3	4.81	3.4	SR4	10/6/2016 6:31	26.28	61.7	4.41	3.3	SR4	10/6/2016 12:31	26.34	66.6	4.76	5.5	SR4	10/6/2016 18:31	26.27	59.8	4.27	4.2
SR4	10/6/2016 0:36	26.14	69.6	4.97	5.4	SR4	10/6/2016 6:36	26.25	63.4	4.53	4.8	SR4	10/6/2016 12:36	26.19	61.7	4.41	3.2	SR4	10/6/2016 18:36	26.25	61.5	4.39	3.7
SR4	10/6/2016 0:41	26.30	70.6	5.04	2.9	SR4	10/6/2016 6:41	26.19	62.0	4.43	1.3	SR4	10/6/2016 12:41	26.27	60.6	4.33	5.7	SR4	10/6/2016 18:41	26.27	61.6	4.40	7.5
SR4	10/6/2016 0:46	26.19	68.7	4.91	8.4	SR4	10/6/2016 6:46	26.34	62.0	4.43	3.3	SR4	10/6/2016 12:46	26.35	63.7	4.55	4.2	SR4	10/6/2016 18:46	26.18	59.4	4.24	3.7
SR4	10/6/2016 0:51	26.25	71.3	5.09	7.2	SR4	10/6/2016 6:51	26.25	65.0	4.64	2.5	SR4	10/6/2016 12:51	26.25	62.9	4.49	5.1	SR4	10/6/2016 18:51	26.30	63.4	4.53	7.3
SR4	10/6/2016 0:56	26.20	70.7	5.05	7.8	SR4	10/6/2016 6:56	26.31	64.4	4.60	2.7	SR4	10/6/2016 12:56	26.26	59.6	4.26	3.8	SR4	10/6/2016 18:56	26.26	62.0	4.43	3.3
SR4	10/6/2016 1:01	26.15	67.6	4.83	8.6	SR4	10/6/2016 7:01	26.29	66.9	4.78	5.9	SR4	10/6/2016 13:01	26.29	62.0	4.43	4.1	SR4	10/6/2016 19:01	26.24	61.7	4.41	6.0
SR4	10/6/2016 1:06	26.26	71.3	5.09	5.8	SR4	10/6/2016 7:06	26.19	65.4	4.67	7.3	SR4	10/6/2016 13:06	26.20	61.0	4.36	7.5	SR4	10/6/2016 19:06	26.22	60.3	4.31	4.3
SR4	10/6/2016 1:11	26.30	68.9	4.92	1.4	SR4	10/6/2016 7:11	26.29	64.0	4.57	4.2	SR4	10/6/2016 13:11	26.32	63.4	4.53	6.2	SR4	10/6/2016 19:11	26.19	61.0	4.36	5.4
SR4	10/6/2016 1:16	26.22	71.5	5.11	6.0	SR4	10/6/2016 7:16	26.28	62.4	4.46	4.0	SR4	10/6/2016 13:16	26.31	59.6	4.26	6.1	SR4	10/6/2016 19:16	26.35	62.4	4.46	4.4
SR4	10/6/2016 1:21	26.22	67.8	4.84	6.9	SR4	10/6/2016 7:21	26.21	61.7	4.41	3.0	SR4	10/6/2016 13:21	26.24	60.1	4.29	3.3	SR4	10/6/2016 19:21	26.33	59.5	4.25	7.6
SR4	10/6/2016 1:26	26.17	69.6	4.97	4.1	SR4	10/6/2016 7:26	26.34	66.4	4.74	7.4	SR4	10/6/2016 13:26	26.19	63.4	4.53	4.1	SR4	10/6/2016 19:26	26.34	61.5	4.39	7.9
SR4	10/6/2016 1:31	26.11	66.8	4.77	7.5	SR4	10/6/2016 7:31	26.18	60.8	4.34	6.0	SR4	10/6/2016 13:31	26.20	62.3	4.45	8.2	SR4	10/6/2016 19:31	26.21	62.9	4.49	7.1
SR4	10/6/2016 1:36	26.19	68.9	4.92	7.0	SR4	10/6/2016 7:36	26.23	60.6	4.33	4.9	SR4	10/6/2016 13:36	26.33	61.3	4.38	7.7	SR4	10/6/2016 19:36	26.26	61.0	4.36	6.0
SR4	10/6/2016 1:41	26.15	71.4	5.10	2.4	SR4	10/6/2016 7:41	26.34	62.6	4.47	6.4	SR4	10/6/2016 13:41	26.28	62.7	4.48	7.3	SR4	10/6/2016 19:41	26.19	60.2	4.30	8.3
SR4	10/6/2016 1:46	26.16	70.0	5.00	6.7	SR4	10/6/2016 7:46	26.19	62.6	4.47	4.8	SR4	10/6/2016 13:46	26.23	60.1	4.29	7.6	SR4	10/6/2016 19:46	26.27	60.1	4.29	3.2
SR4	10/6/2016 1:51	26.23	71.5	5.11	5.9	SR4	10/6/2016 7:51	26.23	63.1	4.51	3.5	SR4	10/6/2016 13:51	26.19	59.8	4.27	5.8	SR4	10/6/2016 19:51	26.26	63.1	4.51	5.3
SR4	10/6/2016 1:56	26.18	67.9	4.85	2.7	SR4	10/6/2016 7:56	26.31	63.7	4.55	5.9	SR4	10/6/2016 13:56	26.34	60.8	4.34	3.9	SR4	10/6/2016 19:56	26.19	63.7	4.55	3.2
SR4	10/6/2016 2:01	26.24	67.9	4.85	5.9	SR4	10/6/2016 8:01	26.22	62.9	4.49	4.9	SR4	10/6/2016 14:01	26.32	63.3	4.52	8.1	SR4	10/6/2016 20:01	26.32	59.4	4.24	3.7
SR4	10/6/2016 2:06	26.30	68.5	4.89	7.6	SR4	10/6/2016 8:06	26.34	66.8	4.77	2.5	SR4	10/6/2016 14:06	26.20	61.6	4.40	4.2	SR4	10/6/2016 20:06	26.30	59.4	4.24	8.3
SR4	10/6/2016 2:11	26.23	69.2	4.94	2.9	SR4	10/6/2016 8:11	26.29	61.5	4.39	6.9	SR4	10/6/2016 14:11	26.20	60.2	4.30	6.6	SR4	10/6/2016 20:11	26.33	62.7	4.48	3.7
SR4	10/6/2016 2:16	26.28	70.7	5.05	1.7	SR4	10/6/2016 8:16	26.32	62.4	4.46	6.5	SR4	10/6/2016 14:16	26.18	62.4	4.46	8.3	SR4	10/6/2016 20:16	26.18	61.7	4.41	6.3
SR4	10/6/2016 2:21	26.23	67.3	4.81	6.3	SR4	10/6/2016 8:21	26.29	66.6	4.76	7.4	SR4	10/6/2016 14:21	26.25	61.3	4.38	5.8	SR4	10/6/2016 20:21	26.22	59.4	4.24	7.6
SR4	10/6/2016 2:26	26.13	68.3	4.88	1.2	SR4	10/6/2016 8:26	26.19	61.0	4.36	4.7	SR4	10/6/2016 14:26	26.18	62.0	4.43	7.5	SR4	10/6/2016 20:26	26.29	59.4	4.24	4.8
SR4	10/6/2016 2:31	26.25	71.0	5.07	3.2	SR4	10/6/2016 8:31	26.22	63.7	4.55	3.3	SR4	10/6/2016 14:31	26.22	59.9	4.28	3.8	SR4	10/6/2016 20:31	26.35	62.6	4.47	7.2
SR4	10/6/2016 2:36	26.23	65.5	4.68	5.2	SR4	10/6/2016 8:36	26.20	62.9	4.49	4.0	SR4	10/6/2016 14:36	26.27	60.2	4.30	5.0	SR4	10/6/2016 20:36	26.31	59.8	4.27	4.5
SR4	10/6/2016 2:41	26.32	66.4	4.74	2.0	SR4	10/6/2016 8:41	26.22	63.8	4.56	3.3	SR4	10/6/2016 14:41	26.30	63.1	4.51	4.2	SR4	10/6/2016 20:41	26.24	62.4	4.46	6.1
SR4	10/6/2016 2:46	26.31	66.8	4.77	6.6	SR4	10/6/2016 8:46	26.20	64.3	4.59	4.2	SR4	10/6/2016 14:46	26.26	59.6	4.26	6.6	SR4	10/6/2016 20:46	26.28	59.4	4.24	8.1
SR4	10/6/2016 2:51	26.34	64.1	4.58	1.5	SR4	10/6/2016 8:51	26.20	62.2	4.44	2.6	SR4	10/6/2016 14:51	26.18	62.3	4.45	8.3	SR4	10/6/2016 20:51	26.32	62.3	4.45	6.2
SR4	10/6/2016 2:56	26.33	61.6	4.40	3.6	SR4	10/6/2016 8:56	26.33	65.1	4.65	4.0	SR4	10/6/2016 14:56	26.22	59.8	4.27	8.4	SR4	10/6/2016 20:56	26.24	61.3	4.38	7.9
SR4	10/6/2016 3:01	26.24	65.8	4.70	7.1	SR4	10/6/2016 9:01	26.29	65.5	4.68	4.9	SR4	10/6/2016 15:01	26.35	59.8	4.27	4.5	SR4	10/6/2016 21:01	26.29	61.3	4.38	6.4
SR4	10/6/2016 3:06	26.24	64.1	4.58	4.4	SR4	10/6/2016 9:06	26.23	64.1	4.58	4.9	SR4	10/6/2016 15:06	26.18	62.6	4.47	3.3	SR4	10/6/2016 21:06	26.19	63.4	4.53	5.8
SR4	10/6/2016 3:11	26.34	64.5	4.61	2.7	SR4	10/6/2016 9:11	26.26	62.6	4.47	5.5	SR4	10/6/2016 15:11	26.25	60.8	4.34	7.9	SR4	10/6/2016 21:11	26.30	60.1	4.29	4.3
SR4	10/6/2016 3:16	26.34	63.3	4.52	2.6	SR4	10/6/2016 9:16	26.20	62.3	4.45	3.8	SR4	10/6/2016 15:16	26.26	60.9	4.35	3.8	SR4	10/6/2016 21:16	26.32	62.7	4.48	8.1
SR4	10/6/2016 3:21	26.27	62.2	4.44	5.5	SR4	10/6/2016 9:21	26.27	65.5	4.68	7.2	SR4	10/6/2016 15:21	26.25	60.8	4.34	3.5	SR4	10/6/2016 21:21	26.25	60.3	4.31	5.2
SR4	10/6/2016 3:26	26.25	64.7	4.62	6.6	SR4	10/6/2016 9:26	26.31	66.6	4.76	7.0	SR4	10/6/2016 15:26	26.30	62.4	4.46	4.8	SR4	10/6/2016 21:26	26.19	62.4	4.46	6.7
SR4	10/6/2016 3:31	26.23	62.3	4.45	1.7	SR4	10/6/2016 9:31	26.23	62.4	4.46	4.8	SR4	10/6/2016 15:31	26.27	60.2	4.30	3.4	SR4	10/6/2016 21:31	26.19	63.4	4.53	5.4
SR4	10/6/2016 3:36	26.22	66.6	4.76	4.5	SR4	10/6/2016 9:36	26.20	65.1	4.65	3.6	SR4	10/6/2016 15:36	26.30	60.1	4.29	6.8	SR4	10/6/2016 21:36	26.29	59.5	4.25	3.6
SR4	10/6/2016 3:41	26.18	63.3	4.52	2.7	SR4	10/6/2016 9:41	26.24	65.0	4.64	6.6	SR4	10/6/2016 15:41	26.28	59.8	4.27	6.3	SR4	10/6/2016 21:41	26.24	60.9	4.35	8.3
SR4	10/6/2016 3:46	26.25	62.7	4.48	5.6	SR4	10/6/2016 9:46	26.22	64.0	4.57	3.2	SR4	10/6/2016 15:46	26.35	59.5	4.25	8.3	SR4	10/6/2016 21:46	26.19	60.1	4.29	3.2
SR4	10/6/2016 3:51	26.33	62.9	4.49	1.6	SR4	10/6/2016 9:51	26.18	61.0	4.36	6.2	SR4	10/6/2016 15:51	26.27	60.8	4.34	5.3	SR4	10/6/2016 21:51	26.26	61.7	4.41	4.5
SR4	10/6/2016 3:56	26.24	65.9	4.71	5.3	SR4	10/6/2016 9:56	26.19	63.0	4.50	6.9	SR4	10/6/2016 15:56	26.33	60.6	4.33	5.4	SR4	10/6/2016 21:56	26.19	59.4	4.24	3.8
SR4	10/6/2016 4:01	26.20	61.6	4.40	6.2	SR4	10/6/2016 10:01	26.33	62.7	4.48	5.8	SR4	10/6/2016 16:01	26.31	60.5	4.32	3.8	SR4	10/6/2016 22:01	26.30	62.3	4.45	5.4
SR4	10/6/2016 4:06	26.28	63.8	4.56	1.7	SR4	10/6/2016 10:06	26.29	65.4	4.67	6.0	SR4	10/6/2016 16:06	26.19	61.0	4.36	6.7	SR4	10/6/2016 22:06	26.27	60.5	4.32	7.9
SR4	10/6/2016 4:11	26.32	66.9	4.78	1.5	SR4	10/6/2016 10:11	26.21	65.7	4.69	3.4	SR4	10/6/2016 16:11	26.26	59.8	4.27	6.4	SR4	10/6/2016 22:11	26.29	60.6	4.33	3.6
SR4	10/6/2016 4:16	26.26	61.7	4.41	2.8	SR4	10/6/2016 10:16	26.28	65.8	4.70	4.4	SR4	10/6/2016 16:16	26.25	60.3	4.31	5.6	SR4	10/6/2016 22:16	26.34	63.4	4.53	3.7
SR4	10/6/2016 4:21	26.32	60.8	4.34	4.3	SR4	10/6/2016 10:21	26.30	60.8	4.34	7.3	SR4	10/6/2016 16:21	26.32	59.8	4.27	8.0	SR4	10/6/2016 22:21	26.18	59.9	4.28	6.2
SR4	10/6/2016 4:26	26.24	61.7	4.41	3.7	SR4	10/6/2016 10:26	26.22	62.3	4.45	5.8	SR4	10/6/2016 16:26	26.27	59.6	4.26	**19.3**	SR4	10/6/2016 22:26	26.34	60.8	4.34	3.3
SR4	10/6/2016 4:31	26.22	64.8	4.63	2.5	SR4	10/6/2016 10:31	26.25	64.5	4.61	5.8	SR4	10/6/2016 16:31	26.33	61.7	4.41	4.2	SR4	10/6/2016 22:31	26.26	60.1	4.29	7.0
SR4	10/6/2016 4:36	26.23	60.9	4.35	2.6	SR4	10/6/2016 10:36	26.21	64.3	4.59	3.4	SR4	10/6/2016 16:36	26.30	61.5	4.39	4.2	SR4	10/6/2016 22:36	26.22	73.1	5.22	5.7
SR4	10/6/2016 4:41	26.21	65.8	4.70	3.6	SR4	10/6/2016 10:41	26.28	66.9	4.78	2.7	SR4	10/6/2016 16:41	26.20	61.6	4.40	3.5	SR4	10/6/2016 22:41	26.34	76.2	5.44	7.4
SR4	10/6/2016 4:46	26.28	63.8	4.56	3.3	SR4	10/6/2016 10:46	26.21	64.8	4.63	1.6	SR4	10/6/2016 16:46	26.22	61.3	4.38	6.1	SR4	10/6/2016 22:46	26.18	76.6	5.47	5.0
SR4	10/6/2016 4:51	26.24	66.1	4.72	2.4	SR4	10/6/2016 10:51	26.34	66.6	4.76	5.5	SR4	10/6/2016 16:51	26.24	60.8	4.34	7.2	SR4	10/6/2016 22:51	26.23	76.3	5.45	4.2
SR4	10/6/2016 4:56	26.32	61.3	4.38	4.5	SR4	10/6/2016 10:56	26.22	63.3	4.52	2.1	SR4	10/6/2016 16:56	26.35	60.3	4.31	6.4	SR4	10/6/2016 22:56	26.22	73.5	5.25	5.1
SR4	10/6/2016 5:01	26.35	61.2	4.37	3.7	SR4	10/6/2016 11:01	26.29	65.8	4.70	4.0	SR4	10/6/2016 17:01	26.28	60.3	4.31	6.0	SR4	10/6/2016 23:01	26.31	74.5	5.32	6.6
SR4	10/6/2016 5:06	26.22	61.5	4.39	3.8	SR4	10/6/2016 11:06	26.23	63.8	4.56	3.7	SR4	10/6/2016 17:06	26.34	60.3	4.31	3.5	SR4	10/6/2016 23:06	26.33	77.3	5.52	4.6
SR4	10/6/2016 5:11	26.27	62.9	4.49	4.1	SR4	10/6/2016 11:11	26.21	63.7	4.55	3.4	SR4	10/6/2016 17:11	26.22	63.3	4.52	7.6	SR4	10/6/2016 23:11	26.24	74.2	5.30	6.3
SR4	10/6/2016 5:16	26.25	61.6	4.40	1.6	SR4	10/6/2016 11:16	26.21	65.0	4.64	6.1	SR4	10/6/2016 17:16	26.34	59.9	4.28	5.6	SR4	10/6/2016 23:16	26.21	76.9	5.49	5.0
SR4	10/6/2016 5:21	26.33	65.2	4.66	5.4	SR4	10/6/2016 11:21	26.33	61.9	4.42	7.4	SR4	10/6/2016 17:21	26.28	62.6	4.47	7.0	SR4	10/6/2016 23:21	26.23	74.1	5.29	5.8
SR4	10/6/2016 5:26	26.34	66.8	4.77	6.6	SR4	10/6/2016 11:26	26.24	63.0	4.50	3.0	SR4	10/6/2016 17:26	26.21	62.6	4.47	3.7	SR4	10/6/2016 23:26	26.31	72.8	5.20	6.7
SR4	10/6/2016 5:31	26.28	60.8	4.34	2.9	SR4	10/6/2016 11:31	26.30	63.6	4.54	5.7	SR4	10/6/2016 17:31	26.25	59.6	4.26	6.8	SR4	10/6/2016 23:31	26.23	76.9	5.49	8.4
SR4	10/6/2016 5:36	26.29	62.0	4.43	1.7	SR4	10/6/2016 11:36	26.24	61.9	4.42	2.7	SR4	10/6/2016 17:36	26.20	61.3	4.38	7.7	SR4	10/6/2016 23:36	26.20	77.4	5.53	5.4
SR4	10/6/2016 5:41	26.29	66.8	4.77	4.9	SR4	10/6/2016 11:41	26.30	63.0	4.50	6.3	SR4	10/6/2016 17:41	26.18	60.8	4.34	7.8	SR4	10/6/2016 23:41	26.30	75.0	5.36	8.2
SR4	10/6/2016 5:46	26.35	62.6	4.47	3.3	SR4	10/6/2016 11:46	26.27	65.5	4.68	4.2	SR4	10/6/2016 17:46	26.30	59.4	4.24	7.2	SR4	10/6/2016 23:46	26.27	74.9	5.35	8.1
SR4	10/6/2016 5:51	26.26	60.8	4.34	3.5	SR4	10/6/2016 11:51	26.25	62.6	4.47	2.6	SR4	10/6/2016 17:51	26.26	63.3	4.52	3.7	SR4	10/6/2016 23:51	26.21	73.9	5.28	3.3
SR4	10/6/2016 5:56	26.35	65.8	4.70	5.0	SR4	10/6/2016 11:56	26.28	63.3	4.52	4.6	SR4	10/6/2016 17:56	26.26	62.4	4.46	4.0	SR4	10/6/2016 23:56	26.33	75.6	5.40	4.0

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	10/6/2016 0:00	27.26	88.5	6.19	6.1	SR5	10/6/2016 6:00	27.45	80.1	5.72	3.9	SR5	10/6/2016 12:00	27.34	77.3	5.52	7.8	SR5	10/6/2016 18:00	27.35	79.0	5.64	8.8
SR5	10/6/2016 0:05	27.26	88.4	6.18	3.7	SR5	10/6/2016 6:05	27.40	80.8	5.77	4.9	SR5	10/6/2016 12:05	27.38	75.9	5.42	6.3	SR5	10/6/2016 18:05	27.39	76.0	5.43	4.7
SR5	10/6/2016 0:10	27.37	85.2	5.96	4.0	SR5	10/6/2016 6:10	27.38	79.5	5.68	6.0	SR5	10/6/2016 12:10	27.42	76.4	5.46	7.9	SR5	10/6/2016 18:10	27.40	81.3	5.81	6.6
SR5	10/6/2016 0:15	27.30	84.7	5.92	5.1	SR5	10/6/2016 6:15	27.36	80.9	5.78	6.1	SR5	10/6/2016 12:15	27.39	81.2	5.80	6.0	SR5	10/6/2016 18:15	27.37	79.9	5.71	5.6
SR5	10/6/2016 0:20	27.36	84.2	5.89	6.1	SR5	10/6/2016 6:20	27.38	76.6	5.47	5.4	SR5	10/6/2016 12:20	27.37	79.7	5.69	8.7	SR5	10/6/2016 18:20	27.42	75.6	5.40	4.4
SR5	10/6/2016 0:25	27.29	84.9	5.94	3.0	SR5	10/6/2016 6:25	27.49	81.1	5.79	8.7	SR5	10/6/2016 12:25	27.40	81.1	5.79	5.8	SR5	10/6/2016 18:25	27.43	77.3	5.52	7.1
SR5	10/6/2016 0:30	27.37	83.9	5.87	2.2	SR5	10/6/2016 6:30	27.39	75.7	5.41	8.7	SR5	10/6/2016 12:30	27.45	81.3	5.81	5.4	SR5	10/6/2016 18:30	27.33	78.1	5.58	8.7
SR5	10/6/2016 0:35	27.28	83.2	5.82	4.3	SR5	10/6/2016 6:35	27.40	76.3	5.45	8.2	SR5	10/6/2016 12:35	27.41	81.3	5.81	4.0	SR5	10/6/2016 18:35	27.48	79.9	5.71	4.6
SR5	10/6/2016 0:40	27.38	85.9	6.01	4.6	SR5	10/6/2016 6:40	27.44	77.6	5.54	3.9	SR5	10/6/2016 12:40	27.47	76.2	5.44	8.7	SR5	10/6/2016 18:40	27.33	75.7	5.41	5.3
SR5	10/6/2016 0:45	27.36	84.8	5.93	3.6	SR5	10/6/2016 6:45	27.49	80.9	5.78	6.3	SR5	10/6/2016 12:45	27.50	75.6	5.40	6.9	SR5	10/6/2016 18:45	27.39	79.9	5.71	7.9
SR5	10/6/2016 0:50	27.26	86.7	6.06	3.5	SR5	10/6/2016 6:50	27.51	80.4	5.74	5.7	SR5	10/6/2016 12:50	27.46	77.3	5.52	6.8	SR5	10/6/2016 18:50	27.42	75.7	5.41	6.1
SR5	10/6/2016 0:55	27.25	83.8	5.86	5.1	SR5	10/6/2016 6:55	27.46	79.5	5.68	5.1	SR5	10/6/2016 12:55	27.46	78.5	5.61	7.7	SR5	10/6/2016 18:55	27.44	75.7	5.41	6.2
SR5	10/6/2016 1:00	27.37	87.4	6.11	2.6	SR5	10/6/2016 7:00	27.39	79.2	5.66	5.0	SR5	10/6/2016 13:00	27.40	78.8	5.63	8.8	SR5	10/6/2016 19:00	27.48	78.8	5.63	5.6
SR5	10/6/2016 1:05	27.25	83.1	5.81	4.0	SR5	10/6/2016 7:05	27.50	78.3	5.59	8.8	SR5	10/6/2016 13:05	27.39	80.6	5.76	7.2	SR5	10/6/2016 19:05	27.35	77.1	5.51	7.1
SR5	10/6/2016 1:10	27.34	83.4	5.83	3.1	SR5	10/6/2016 7:10	27.33	77.6	5.54	7.9	SR5	10/6/2016 13:10	27.51	78.7	5.62	4.6	SR5	10/6/2016 19:10	27.38	77.3	5.52	4.4
SR5	10/6/2016 1:15	27.27	87.7	6.13	2.8	SR5	10/6/2016 7:15	27.43	81.2	5.80	4.4	SR5	10/6/2016 13:15	27.36	80.6	5.76	6.8	SR5	10/6/2016 19:15	27.47	75.9	5.42	6.5
SR5	10/6/2016 1:20	27.23	82.5	5.77	4.5	SR5	10/6/2016 7:20	27.45	77.7	5.55	7.3	SR5	10/6/2016 13:20	27.52	77.1	5.51	7.6	SR5	10/6/2016 19:20	27.51	80.5	5.75	7.9
SR5	10/6/2016 1:25	27.25	86.4	6.04	2.7	SR5	10/6/2016 7:25	27.41	80.1	5.72	6.2	SR5	10/6/2016 13:25	27.49	81.2	5.80	6.7	SR5	10/6/2016 19:25	27.48	76.7	5.48	5.6
SR5	10/6/2016 1:30	27.24	88.5	6.19	3.8	SR5	10/6/2016 7:30	27.45	80.1	5.72	6.1	SR5	10/6/2016 13:30	27.48	79.5	5.68	8.1	SR5	10/6/2016 19:30	27.36	80.9	5.78	7.5
SR5	10/6/2016 1:35	27.34	82.5	5.77	3.9	SR5	10/6/2016 7:35	27.46	78.5	5.61	7.5	SR5	10/6/2016 13:35	27.35	80.9	5.78	5.6	SR5	10/6/2016 19:35	27.40	76.9	5.49	7.4
SR5	10/6/2016 1:40	27.23	84.2	5.89	2.6	SR5	10/6/2016 7:40	27.44	80.1	5.72	7.1	SR5	10/6/2016 13:40	27.50	79.4	5.67	4.4	SR5	10/6/2016 19:40	27.49	78.5	5.61	6.6
SR5	10/6/2016 1:45	27.28	85.8	6.00	5.4	SR5	10/6/2016 7:45	27.35	76.7	5.48	8.6	SR5	10/6/2016 13:45	27.49	78.4	5.60	5.9	SR5	10/6/2016 19:45	27.41	79.0	5.64	4.1
SR5	10/6/2016 1:50	27.26	86.5	6.05	2.8	SR5	10/6/2016 7:50	27.44	79.0	5.64	4.1	SR5	10/6/2016 13:50	27.38	81.1	5.79	4.3	SR5	10/6/2016 19:50	27.33	77.4	5.53	5.4
SR5	10/6/2016 1:55	27.36	84.4	5.90	2.4	SR5	10/6/2016 7:55	27.49	78.5	5.61	6.5	SR5	10/6/2016 13:55	27.51	79.8	5.70	5.7	SR5	10/6/2016 19:55	27.44	74.4	5.28	5.2
SR5	10/6/2016 2:00	27.23	82.5	5.77	2.7	SR5	10/6/2016 8:00	27.46	75.7	5.41	6.3	SR5	10/6/2016 14:00	27.33	78.5	5.61	7.2	SR5	10/6/2016 20:00	27.41	73.2	5.19	5.1
SR5	10/6/2016 2:05	27.36	87.8	6.14	5.9	SR5	10/6/2016 8:05	27.45	76.0	5.43	4.9	SR5	10/6/2016 14:05	27.33	77.6	5.54	6.5	SR5	10/6/2016 20:05	27.42	73.9	5.24	4.0
SR5	10/6/2016 2:10	27.28	82.7	5.78	6.1	SR5	10/6/2016 8:10	27.44	80.2	5.73	7.3	SR5	10/6/2016 14:10	27.42	81.3	5.81	6.8	SR5	10/6/2016 20:10	27.53	73.0	5.18	5.6
SR5	10/6/2016 2:15	27.23	84.7	5.92	6.3	SR5	10/6/2016 8:15	27.34	76.6	5.47	6.7	SR5	10/6/2016 14:15	27.50	81.1	5.79	4.1	SR5	10/6/2016 20:15	27.53	74.2	5.26	6.1
SR5	10/6/2016 2:20	27.31	86.9	6.08	4.0	SR5	10/6/2016 8:20	27.37	79.4	5.67	5.3	SR5	10/6/2016 14:20	27.50	81.2	5.80	6.0	SR5	10/6/2016 20:20	27.43	74.2	5.26	6.1
SR5	10/6/2016 2:25	27.39	84.9	5.94	4.5	SR5	10/6/2016 8:25	27.35	80.6	5.76	7.2	SR5	10/6/2016 14:25	27.34	76.9	5.49	6.8	SR5	10/6/2016 20:25	27.49	74.3	5.27	7.3
SR5	10/6/2016 2:30	27.38	88.2	6.17	2.5	SR5	10/6/2016 8:30	27.42	79.5	5.68	8.3	SR5	10/6/2016 14:30	27.52	78.0	5.57	9.7	SR5	10/6/2016 20:30	27.45	73.3	5.20	6.2
SR5	10/6/2016 2:35	27.34	84.9	5.94	2.2	SR5	10/6/2016 8:35	27.44	78.7	5.62	8.7	SR5	10/6/2016 14:35	27.41	78.3	5.59	5.8	SR5	10/6/2016 20:35	27.41	74.3	5.27	6.3
SR5	10/6/2016 2:40	27.38	84.8	5.93	4.2	SR5	10/6/2016 8:40	27.36	76.3	5.45	5.6	SR5	10/6/2016 14:40	27.36	81.1	5.79	5.0	SR5	10/6/2016 20:40	27.52	73.9	5.24	5.6
SR5	10/6/2016 2:45	27.35	87.1	6.09	5.7	SR5	10/6/2016 8:45	27.44	76.9	5.49	5.1	SR5	10/6/2016 14:45	27.33	80.8	5.77	4.0	SR5	10/6/2016 20:45	27.51	74.6	5.29	7.4
SR5	10/6/2016 2:50	27.25	88.7	6.20	3.7	SR5	10/6/2016 8:50	27.43	76.9	5.49	5.8	SR5	10/6/2016 14:50	27.45	75.9	5.42	6.6	SR5	10/6/2016 20:50	27.48	73.9	5.24	5.2
SR5	10/6/2016 2:55	27.25	83.9	5.87	4.5	SR5	10/6/2016 8:55	27.50	79.2	5.66	6.7	SR5	10/6/2016 14:55	27.52	72.7	5.19	4.1	SR5	10/6/2016 20:55	27.54	74.0	5.25	7.6
SR5	10/6/2016 3:00	27.37	85.5	5.98	2.7	SR5	10/6/2016 9:00	27.38	77.4	5.53	7.1	SR5	10/6/2016 15:00	27.44	72.9	5.21	5.8	SR5	10/6/2016 21:00	27.54	73.7	5.23	4.6
SR5	10/6/2016 3:05	27.24	83.4	5.83	5.3	SR5	10/6/2016 9:05	27.42	76.0	5.43	4.3	SR5	10/6/2016 15:05	27.41	78.0	5.57	4.0	SR5	10/6/2016 21:05	27.49	74.9	5.31	5.8
SR5	10/6/2016 3:10	27.32	87.5	6.12	4.5	SR5	10/6/2016 9:10	27.37	79.7	5.69	5.0	SR5	10/6/2016 15:10	27.39	80.8	5.77	4.5	SR5	10/6/2016 21:10	27.43	73.3	5.20	5.7
SR5	10/6/2016 3:15	27.28	83.2	5.82	4.1	SR5	10/6/2016 9:15	27.40	79.1	5.65	7.2	SR5	10/6/2016 15:15	27.35	77.0	5.50	8.4	SR5	10/6/2016 21:15	27.49	74.7	5.30	6.1
SR5	10/6/2016 3:20	27.25	88.7	6.20	5.4	SR5	10/6/2016 9:20	27.52	81.3	5.81	6.8	SR5	10/6/2016 15:20	27.51	78.7	5.62	8.4	SR5	10/6/2016 21:20	27.57	73.2	5.19	4.2
SR5	10/6/2016 3:25	27.35	84.5	5.91	2.4	SR5	10/6/2016 9:25	27.35	81.2	5.80	5.4	SR5	10/6/2016 15:25	27.41	78.4	5.60	5.0	SR5	10/6/2016 21:25	27.56	73.9	5.24	6.6
SR5	10/6/2016 3:30	27.52	78.8	5.63	4.4	SR5	10/6/2016 9:30	27.48	79.4	5.67	5.5	SR5	10/6/2016 15:30	27.40	78.1	5.58	5.3	SR5	10/6/2016 21:30	27.57	73.7	5.23	7.6
SR5	10/6/2016 3:35	27.45	78.5	5.61	8.6	SR5	10/6/2016 9:35	27.39	78.3	5.59	5.0	SR5	10/6/2016 15:35	27.35	77.8	5.56	6.9	SR5	10/6/2016 21:35	27.56	74.9	5.31	5.9
SR5	10/6/2016 3:40	27.40	78.4	5.60	7.7	SR5	10/6/2016 9:40	27.44	79.9	5.71	6.2	SR5	10/6/2016 15:40	27.44	76.9	5.49	6.0	SR5	10/6/2016 21:40	27.45	74.4	5.28	3.9
SR5	10/6/2016 3:45	27.40	75.9	5.42	7.7	SR5	10/6/2016 9:45	27.50	78.7	5.62	5.2	SR5	10/6/2016 15:45	27.47	80.2	5.73	4.2	SR5	10/6/2016 21:45	27.54	74.9	5.31	6.2
SR5	10/6/2016 3:50	27.33	77.4	5.53	4.4	SR5	10/6/2016 9:50	27.37	79.7	5.69	3.9	SR5	10/6/2016 15:50	27.51	77.0	5.50	5.7	SR5	10/6/2016 21:50	27.50	74.9	5.31	7.2
SR5	10/6/2016 3:55	27.36	72.8	5.20	6.6	SR5	10/6/2016 9:55	27.49	75.7	5.41	4.8	SR5	10/6/2016 15:55	27.41	79.9	5.71	8.6	SR5	10/6/2016 21:55	27.54	73.7	5.23	4.5
SR5	10/6/2016 4:00	27.44	80.4	5.74	6.9	SR5	10/6/2016 10:00	27.47	78.1	5.58	4.5	SR5	10/6/2016 16:00	27.33	80.1	5.72	6.3	SR5	10/6/2016 22:00	27.57	74.7	5.30	8.3
SR5	10/6/2016 4:05	27.43	78.3	5.59	4.2	SR5	10/6/2016 10:05	27.38	78.1	5.58	8.0	SR5	10/6/2016 16:05	27.43	81.3	5.81	5.0	SR5	10/6/2016 22:05	27.41	74.4	5.28	4.9
SR5	10/6/2016 4:10	27.43	75.7	5.41	4.4	SR5	10/6/2016 10:10	27.34	77.1	5.51	4.4	SR5	10/6/2016 16:10	27.35	75.6	5.40	7.4	SR5	10/6/2016 22:10	27.48	74.6	5.29	6.2
SR5	10/6/2016 4:15	27.48	78.5	5.61	5.3	SR5						SR5	10/6/2016 16:15	27.42	76.3	5.45	4.3	SR5	10/6/2016 22:15	27.56	70.0	**4.93**	5.7
SR5	10/6/2016 4:20	27.41	77.8	5.56	7.2	SR5						SR5	10/6/2016 16:20	27.34	80.5	5.75	5.2	SR5	10/6/2016 22:20	27.43	72.9	5.17	8.8
SR5	10/6/2016 4:25	27.43	80.6	5.76	4.4	SR5						SR5	10/6/2016 16:25	27.52	75.9	5.42	4.3	SR5	10/6/2016 22:25	27.45	73.5	5.21	6.2
SR5	10/6/2016 4:30	27.37	80.1	5.72	7.2	SR5	10/6/2016 10:30	27.39	77.4	5.53	8.5	SR5	10/6/2016 16:30	27.47	81.1	5.79	6.2	SR5	10/6/2016 22:30	27.41	74.3	5.27	6.5
SR5	10/6/2016 4:35	27.38	79.4	5.67	5.2	SR5	10/6/2016 10:35	27.40	76.2	5.44	5.8	SR5	10/6/2016 16:35	27.45	76.9	5.49	8.5	SR5	10/6/2016 22:35	27.48	72.9	5.17	8.8
SR5	10/6/2016 4:40	27.37	80.9	5.78	5.9	SR5	10/6/2016 10:40	27.42	76.4	5.46	4.5	SR5	10/6/2016 16:40	27.35	77.3	5.52	6.4	SR5	10/6/2016 22:40	27.47	74.6	5.29	8.3
SR5	10/6/2016 4:45	27.37	81.3	5.81	4.8	SR5	10/6/2016 10:45	27.40	77.0	5.50	7.1	SR5	10/6/2016 16:45	27.41	77.7	5.55	4.1	SR5	10/6/2016 22:45	27.41	72.8	5.16	6.5
SR5	10/6/2016 4:50	27.34	79.9	5.71	6.5	SR5	10/6/2016 10:50	27.47	81.2	5.80	4.8	SR5	10/6/2016 16:50	27.43	78.4	5.60	4.4	SR5	10/6/2016 22:50	27.42	68.9	**4.85**	4.4
SR5	10/6/2016 4:55	27.34	77.4	5.53	7.1	SR5	10/6/2016 10:55	27.43	79.7	5.69	5.5	SR5	10/6/2016 16:55	27.46	76.3	5.45	4.8	SR5	10/6/2016 22:55	27.48	73.5	5.21	8.3
SR5	10/6/2016 5:00	27.34	76.6	5.47	4.3	SR5	10/6/2016 11:00	27.47	75.9	5.42	4.1	SR5	10/6/2016 17:00	27.45	78.0	5.57	7.1	SR5	10/6/2016 23:00	27.51	74.0	5.25	6.2
SR5	10/6/2016 5:05	27.52	76.7	5.48	8.3	SR5	10/6/2016 11:05	27.42	78.4	5.60	7.1	SR5	10/6/2016 17:05	27.51	75.9	5.42	7.3	SR5	10/6/2016 23:05	27.53	72.8	5.16	8.4
SR5	10/6/2016 5:10	27.52	77.1	5.51	8.4	SR5	10/6/2016 11:10	27.35	81.3	5.81	5.8	SR5	10/6/2016 17:10	27.36	79.8	5.70	8.1	SR5	10/6/2016 23:10	27.46	73.9	5.24	6.8
SR5	10/6/2016 5:15	27.49	80.5	5.75	6.9	SR5	10/6/2016 11:15	27.34	79.8	5.70	4.9	SR5	10/6/2016 17:15	27.49	76.2	5.44	6.2	SR5	10/6/2016 23:15	27.55	73.9	5.24	7.3
SR5	10/6/2016 5:20	27.47	77.4	5.53	8.7	SR5	10/6/2016 11:20	27.39	78.1	5.58	7.5	SR5	10/6/2016 17:20	27.40	80.5	5.75	8.4	SR5	10/6/2016 23:20	27.45	73.7	5.23	7.7
SR5	10/6/2016 5:25	27.37	80.9	5.78	8.6	SR5	10/6/2016 11:25	27.41	78.0	5.57	7.9	SR5	10/6/2016 17:25	27.49	79.4	5.67	4.4	SR5	10/6/2016 23:25	27.42	74.9	5.31	6.1
SR5	10/6/2016 5:30	27.50	80.9	5.78	8.3	SR5	10/6/2016 11:30	27.38	81.3	5.81	6.2	SR5	10/6/2016 17:30	27.48	81.1	5.79	7.4	SR5	10/6/2016 23:30	27.41	74.7	5.30	7.1
SR5	10/6/2016 5:35	27.42	77.3	5.52	8.1	SR5	10/6/2016 11:35	27.36	76.7	5.48	8.7	SR5	10/6/2016 17:35	27.40	80.2	5.73	8.6	SR5	10/6/2016 23:35	27.47	74.0	5.25	4.4
SR5	10/6/2016 5:40	27.41	79.1	5.65	7.6	SR5	10/6/2016 11:40	27.33	79.0	5.64	7.0	SR5	10/6/2016 17:40	27.52	77.6	5.54	7.0	SR5	10/6/2016 23:40	27.49	73.7	5.23	6.3
SR5	10/6/2016 5:45	27.34	77.6	5.54	8.7	SR5	10/6/2016 11:45	27.33	76.6	5.47	6.7	SR5	10/6/2016 17:45	27.45	77.7	5.55	5.5	SR5	10/6/2016 23:45	27.49	74.0	5.25	8.3
SR5	10/6/2016 5:50	27.35	78.7	5.62	5.9	SR5	10/6/2016 11:50	27.44	81.2	5.80	8.2	SR5	10/6/2016 17:50	27.39	75.6	5.40	8.8	SR5	10/6/2016 23:50	27.52	72.9	5.17	7.9
SR5	10/6/2016 5:55	27.34	80.4	5.74	4.8	SR5	10/6/2016 11:55	27.47	80.8	5.77	8.5	SR5	10/6/2016 17:55	27.33	79.5	5.68	6.4	SR5	10/6/2016 23:55	27.42	72.9	5.17	3.9

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	10/6/2016 0:00	27.77	78.4	5.60	3.0	SR9	10/6/2016 6:00	27.76	80.1	5.72	5.0	SR9	10/6/2016 12:00	27.50	82.9	5.92	4.5	SR9	10/6/2016 18:00	27.60	80.6	5.76	0.8
SR9	10/6/2016 0:05	27.83	79.5	5.68	5.7	SR9	10/6/2016 6:05	27.76	76.9	5.49	6.0	SR9	10/6/2016 12:05	27.53	81.9	5.85	5.0	SR9	10/6/2016 18:05	27.49	81.5	5.82	1.5
SR9	10/6/2016 0:10	27.71	76.3	5.45	4.0	SR9	10/6/2016 6:10	27.70	79.9	5.71	3.6	SR9	10/6/2016 12:10	27.53	80.9	5.78	1.1	SR9	10/6/2016 18:10	27.53	80.6	5.76	3.0
SR9	10/6/2016 0:15	27.70	76.0	5.43	4.9	SR9	10/6/2016 6:15	27.78	80.9	5.78	2.6	SR9	10/6/2016 12:15	27.58	82.9	5.92	0.8	SR9	10/6/2016 18:15	27.60	84.0	6.00	3.0
SR9	10/6/2016 0:20	27.76	78.0	5.57	5.5	SR9	10/6/2016 6:20	27.68	79.0	5.64	1.6	SR9	10/6/2016 12:20	27.52	82.7	5.91	3.6	SR9	10/6/2016 18:20	27.53	84.6	6.04	1.6
SR9	10/6/2016 0:25	27.68	79.2	5.66	4.7	SR9	10/6/2016 6:25	27.65	77.0	5.50	2.8	SR9	10/6/2016 12:25	27.42	80.6	5.76	3.8	SR9	10/6/2016 18:25	27.56	82.0	5.86	3.8
SR9	10/6/2016 0:30	27.74	80.9	5.78	3.5	SR9	10/6/2016 6:30	27.83	79.0	5.64	1.8	SR9	10/6/2016 12:30	27.44	83.4	5.96	2.2	SR9	10/6/2016 18:30	27.58	82.5	5.89	1.2
SR9	10/6/2016 0:35	27.78	76.7	5.48	3.5	SR9	10/6/2016 6:35	27.77	78.4	5.60	4.0	SR9	10/6/2016 12:35	27.56	80.9	5.78	4.9	SR9	10/6/2016 18:35	27.58	80.8	5.77	4.2
SR9	10/6/2016 0:40	27.65	77.3	5.52	1.5	SR9	10/6/2016 6:40	27.88	78.4	5.60	4.9	SR9	10/6/2016 12:40	27.52	84.6	6.04	2.8	SR9	10/6/2016 18:40	27.58	80.2	5.73	4.9
SR9	10/6/2016 0:45	27.79	80.1	5.72	1.3	SR9	10/6/2016 6:45	27.85	80.1	5.72	6.1	SR9	10/6/2016 12:45	27.57	80.2	5.73	3.9	SR9	10/6/2016 18:45	27.54	84.0	6.00	2.9
SR9	10/6/2016 0:50	27.85	78.3	5.59	4.9	SR9	10/6/2016 6:50	27.85	76.4	5.46	6.1	SR9	10/6/2016 12:50	27.43	81.8	5.84	2.3	SR9	10/6/2016 18:50	27.41	81.3	5.81	1.2
SR9	10/6/2016 0:55	27.65	76.0	5.43	3.0	SR9	10/6/2016 6:55	27.81	79.8	5.70	1.2	SR9	10/6/2016 12:55	27.52	80.9	5.78	3.7	SR9	10/6/2016 18:55	27.39	80.8	5.77	3.6
SR9	10/6/2016 1:00	27.65	79.4	5.67	5.2	SR9	10/6/2016 7:00	27.86	79.5	5.68	5.8	SR9	10/6/2016 13:00	27.45	82.7	5.91	2.0	SR9	10/6/2016 19:00	27.56	83.4	5.96	0.7
SR9	10/6/2016 1:05	27.88	80.8	5.77	1.1	SR9	10/6/2016 7:05	27.82	78.7	5.62	2.7	SR9	10/6/2016 13:05	27.43	84.3	6.02	1.9	SR9	10/6/2016 19:05	27.41	82.3	5.88	1.9
SR9	10/6/2016 1:10	27.64	80.8	5.77	5.3	SR9	10/6/2016 7:10	27.76	80.9	5.78	3.2	SR9	10/6/2016 13:10	27.60	82.9	5.92	4.7	SR9	10/6/2016 19:10	27.46	82.7	5.91	2.4
SR9	10/6/2016 1:15	27.66	76.6	5.47	1.8	SR9	10/6/2016 7:15	27.88	79.4	5.67	5.7	SR9	10/6/2016 13:15	27.52	83.3	5.95	5.1	SR9	10/6/2016 19:15	27.60	82.5	5.89	0.4
SR9	10/6/2016 1:20	27.67	80.4	5.74	5.6	SR9	10/6/2016 7:20	27.65	79.2	5.66	2.5	SR9	10/6/2016 13:20	27.50	81.2	5.80	2.4	SR9	10/6/2016 19:20	27.49	80.2	5.73	4.2
SR9	10/6/2016 1:25	27.76	79.4	5.67	3.3	SR9	10/6/2016 7:25	27.85	79.8	5.70	2.6	SR9	10/6/2016 13:25	27.58	82.6	5.90	3.2	SR9	10/6/2016 19:25	27.62	84.6	6.04	2.0
SR9	10/6/2016 1:30	27.74	80.8	5.77	3.1	SR9	10/6/2016 7:30	27.73	80.9	5.78	3.9	SR9	10/6/2016 13:30	27.45	82.3	5.88	3.5	SR9	10/6/2016 19:30	27.58	83.4	5.96	0.6
SR9	10/6/2016 1:35	27.88	76.9	5.49	4.8	SR9	10/6/2016 7:35	27.76	77.7	5.55	2.4	SR9	10/6/2016 13:35	27.58	82.9	5.92	2.9	SR9	10/6/2016 19:35	27.60	81.5	5.82	2.9
SR9	10/6/2016 1:40	27.80	77.1	5.51	2.0	SR9	10/6/2016 7:40	27.75	79.8	5.70	5.9	SR9	10/6/2016 13:40	27.59	81.5	5.82	3.9	SR9	10/6/2016 19:40	27.55	82.3	5.88	1.8
SR9	10/6/2016 1:45	27.80	77.1	5.51	4.3	SR9	10/6/2016 7:45	27.73	80.9	5.78	4.6	SR9	10/6/2016 13:45	27.39	82.2	5.87	1.6	SR9	10/6/2016 19:45	27.44	82.6	5.90	4.7
SR9	10/6/2016 1:50	27.87	80.9	5.78	5.5	SR9	10/6/2016 7:50	27.69	77.6	5.54	4.6	SR9	10/6/2016 13:50	27.54	82.3	5.88	5.0	SR9	10/6/2016 19:50	27.41	84.1	6.01	3.6
SR9	10/6/2016 1:55	27.83	80.9	5.78	4.5	SR9	10/6/2016 7:55	27.76	77.1	5.51	4.4	SR9	10/6/2016 13:55	27.56	81.8	5.84	2.8	SR9	10/6/2016 19:55	27.58	82.2	5.87	2.5
SR9	10/6/2016 2:00	27.70	79.0	5.64	4.9	SR9	10/6/2016 8:00	27.82	79.7	5.69	4.2	SR9	10/6/2016 14:00	27.44	81.2	5.80	5.0	SR9	10/6/2016 20:00	27.59	81.3	5.81	2.1
SR9	10/6/2016 2:05	27.73	77.3	5.52	2.6	SR9	10/6/2016 8:05	27.71	80.1	5.72	1.6	SR9	10/6/2016 14:05	27.52	82.7	5.91	2.8	SR9	10/6/2016 20:05	27.46	81.8	5.84	4.9
SR9	10/6/2016 2:10	27.73	78.8	5.63	4.7	SR9	10/6/2016 8:10	27.67	79.5	5.68	3.2	SR9	10/6/2016 14:10	27.53	84.0	6.00	4.1	SR9	10/6/2016 20:10	27.58	83.6	5.97	5.1
SR9	10/6/2016 2:15	27.75	78.7	5.62	2.8	SR9	10/6/2016 8:15	27.82	80.8	5.77	5.7	SR9	10/6/2016 14:15	27.50	83.2	5.94	3.4	SR9	10/6/2016 20:15	27.45	80.9	5.78	2.1
SR9	10/6/2016 2:20	27.85	80.4	5.74	4.6	SR9	10/6/2016 8:20	27.78	78.7	5.62	5.6	SR9	10/6/2016 14:20	27.42	81.5	5.82	2.6	SR9	10/6/2016 20:20	27.52	80.2	5.73	4.1
SR9	10/6/2016 2:25	27.79	81.1	5.79	4.3	SR9	10/6/2016 8:25	27.66	79.1	5.65	5.2	SR9	10/6/2016 14:25	27.44	81.9	5.85	3.2	SR9	10/6/2016 20:25	27.48	83.7	5.98	2.9
SR9	10/6/2016 2:30	27.68	79.7	5.69	3.4	SR9	10/6/2016 8:30	27.68	78.1	5.58	5.0	SR9	10/6/2016 14:30	27.46	84.7	6.05	1.0	SR9	10/6/2016 20:30	27.59	81.9	5.85	1.3
SR9	10/6/2016 2:35	27.64	80.4	5.74	5.9	SR9	10/6/2016 8:35	27.82	77.4	5.53	2.0	SR9	10/6/2016 14:35	27.47	80.6	5.76	3.0	SR9	10/6/2016 20:35	27.41	84.7	6.05	4.2
SR9	10/6/2016 2:40	27.75	77.6	5.54	1.5	SR9	10/6/2016 8:40	27.79	76.4	5.46	2.0	SR9	10/6/2016 14:40	27.55	81.1	5.79	1.2	SR9	10/6/2016 20:40	27.48	82.5	5.89	3.2
SR9	10/6/2016 2:45	27.79	79.0	5.64	1.3	SR9	10/6/2016 8:45	27.86	78.8	5.63	3.3	SR9	10/6/2016 14:45	27.39	84.0	6.00	4.5	SR9	10/6/2016 20:45	27.55	83.9	5.99	5.0
SR9	10/6/2016 2:50	27.74	80.4	5.74	4.2	SR9	10/6/2016 8:50	27.66	78.1	5.58	5.6	SR9	10/6/2016 14:50	27.41	82.7	5.91	2.2	SR9	10/6/2016 20:50	27.50	80.4	5.74	3.1
SR9	10/6/2016 2:55	27.70	77.3	5.52	2.9	SR9	10/6/2016 8:55	27.85	79.0	5.64	1.8	SR9	10/6/2016 14:55	27.40	83.4	5.96	4.3	SR9	10/6/2016 20:55	27.50	83.3	5.95	3.9
SR9	10/6/2016 3:00	27.77	77.1	5.51	1.2	SR9	10/6/2016 9:00	27.74	79.0	5.64	3.3	SR9	10/6/2016 15:00	27.39	81.3	5.81	4.0	SR9	10/6/2016 21:00	27.47	83.9	5.99	1.1
SR9	10/6/2016 3:05	27.81	76.0	5.43	2.5	SR9	10/6/2016 9:05	27.86	79.8	5.70	3.3	SR9	10/6/2016 15:05	27.40	82.9	5.92	4.2	SR9	10/6/2016 21:05	27.39	81.1	5.79	3.7
SR9	10/6/2016 3:10	27.83	77.8	5.56	3.7	SR9	10/6/2016 9:10	27.66	79.4	5.67	5.9	SR9	10/6/2016 15:10	27.50	82.5	5.89	2.9	SR9	10/6/2016 21:10	27.62	81.2	5.80	2.3
SR9	10/6/2016 3:15	27.78	78.7	5.62	3.1	SR9	10/6/2016 9:15	27.81	77.6	5.54	4.5	SR9	10/6/2016 15:15	27.48	81.5	5.82	2.0	SR9	10/6/2016 21:15	27.52	80.2	5.73	3.0
SR9	10/6/2016 3:20	27.79	77.6	5.54	5.4	SR9	10/6/2016 9:20	27.78	79.4	5.67	3.1	SR9	10/6/2016 15:20	27.40	83.0	5.93	3.0	SR9	10/6/2016 21:20	27.53	83.9	5.99	3.6
SR9	10/6/2016 3:25	27.88	77.6	5.54	2.0	SR9	10/6/2016 9:25	27.85	81.1	5.79	2.4	SR9	10/6/2016 15:25	27.56	83.4	5.96	2.1	SR9	10/6/2016 21:25	27.46	82.5	5.89	3.3
SR9	10/6/2016 3:30	27.70	79.7	5.69	5.6	SR9	10/6/2016 9:30	27.69	78.4	5.60	5.6	SR9	10/6/2016 15:30	27.62	83.6	5.97	1.6	SR9	10/6/2016 21:30	27.43	80.5	5.75	3.5
SR9	10/6/2016 3:35	27.76	76.0	5.43	4.8	SR9	10/6/2016 9:35	27.86	81.1	5.79	4.0	SR9	10/6/2016 15:35	27.45	83.7	5.98	4.3	SR9	10/6/2016 21:35	27.55	81.9	5.85	4.2
SR9	10/6/2016 3:40	27.87	77.7	5.55	2.1	SR9	10/6/2016 9:40	27.68	76.6	5.47	4.0	SR9	10/6/2016 15:40	27.51	82.9	5.92	2.4	SR9	10/6/2016 21:40	27.62	83.0	5.93	2.3
SR9	10/6/2016 3:45	27.73	76.9	5.49	1.2	SR9	10/6/2016 9:45	27.84	80.2	5.73	1.1	SR9	10/6/2016 15:45	27.39	82.7	5.91	4.8	SR9	10/6/2016 21:45	27.51	84.3	6.02	2.8
SR9	10/6/2016 3:50	27.82	77.6	5.54	2.9	SR9	10/6/2016 9:50	27.65	76.6	5.47	4.7	SR9	10/6/2016 15:50	27.44	83.9	5.99	2.8	SR9	10/6/2016 21:50	27.44	82.2	5.87	4.9
SR9	10/6/2016 3:55	27.88	77.6	5.54	1.0	SR9	10/6/2016 9:55	27.79	78.8	5.63	4.1	SR9	10/6/2016 15:55	27.54	84.3	6.02	2.0	SR9	10/6/2016 21:55	27.51	84.7	6.05	2.2
SR9	10/6/2016 4:00	27.73	76.0	5.43	2.9	SR9	10/6/2016 10:00	27.69	80.8	5.77	2.9	SR9	10/6/2016 16:00	27.47	82.0	5.86	5.0	SR9	10/6/2016 22:00	27.46	82.3	5.88	1.8
SR9	10/6/2016 4:05	27.64	76.4	5.46	3.4	SR9	10/6/2016 10:05	27.69	78.8	5.63	4.3	SR9	10/6/2016 16:05	27.43	83.7	5.98	2.3	SR9	10/6/2016 22:05	27.45	80.8	5.77	4.0
SR9	10/6/2016 4:10	27.65	77.0	5.50	5.6	SR9	10/6/2016 10:10	27.75	79.8	5.70	6.4	SR9	10/6/2016 16:10	27.52	80.2	5.73	4.7	SR9	10/6/2016 22:10	27.62	80.6	5.76	2.5
SR9	10/6/2016 4:15	27.81	80.9	5.78	4.0	SR9	10/6/2016 10:15	27.64	76.2	5.44	5.2	SR9	10/6/2016 16:15	27.39	84.1	6.01	0.4	SR9	10/6/2016 22:15	27.58	83.4	5.96	4.8
SR9	10/6/2016 4:20	27.64	76.7	5.48	5.1	SR9	10/6/2016 10:20	27.66	76.4	5.46	5.0	SR9	10/6/2016 16:20	27.53	84.1	6.01	3.1	SR9	10/6/2016 22:20	27.46	82.9	5.92	3.9
SR9	10/6/2016 4:25	27.67	79.7	5.69	1.7	SR9	10/6/2016 10:25	27.82	76.6	5.47	3.5	SR9	10/6/2016 16:25	27.58	83.7	5.98	1.5	SR9	10/6/2016 22:25	27.44	80.8	5.77	4.5
SR9	10/6/2016 4:30	27.70	80.5	5.75	2.5	SR9	10/6/2016 10:30	27.83	78.0	5.57	2.4	SR9	10/6/2016 16:30	27.44	83.0	5.93	4.8	SR9	10/6/2016 22:30	27.47	81.1	5.79	4.6
SR9	10/6/2016 4:35	27.69	78.8	5.63	5.4	SR9	10/6/2016 10:35	27.69	76.7	5.48	3.2	SR9	10/6/2016 16:35	27.50	80.4	5.74	2.8	SR9	10/6/2016 22:35	27.52	84.7	6.05	1.6
SR9	10/6/2016 4:40	27.80	77.6	5.54	3.5	SR9	10/6/2016 10:40	27.82	77.8	5.56	1.1	SR9	10/6/2016 16:40	27.39	82.0	5.86	0.8	SR9	10/6/2016 22:40	27.58	83.3	5.95	3.9
SR9	10/6/2016 4:45	27.85	80.4	5.74	1.6	SR9	10/6/2016 10:45	27.70	76.9	5.49	1.5	SR9	10/6/2016 16:45	27.52	83.7	5.98	4.6	SR9	10/6/2016 22:45	27.50	82.6	5.90	3.7
SR9	10/6/2016 4:50	27.65	78.8	5.63	4.0	SR9	10/6/2016 10:50	27.85	80.4	5.74	4.7	SR9	10/6/2016 16:50	27.39	83.6	5.97	1.2	SR9	10/6/2016 22:50	27.59	83.3	5.95	4.3
SR9	10/6/2016 4:55	27.86	76.7	5.48	5.6	SR9	10/6/2016 10:55	27.87	78.0	5.57	4.7	SR9	10/6/2016 16:55	27.62	81.1	5.79	4.6	SR9	10/6/2016 22:55	27.55	83.7	5.98	3.9
SR9	10/6/2016 5:00	27.64	79.2	5.66	4.4	SR9	10/6/2016 11:00	27.77	76.6	5.47	3.5	SR9	10/6/2016 17:00	27.40	83.0	5.93	3.5	SR9	10/6/2016 23:00	27.44	80.9	5.78	2.3
SR9	10/6/2016 5:05	27.81	78.5	5.61	4.0	SR9	10/6/2016 11:05	27.68	80.2	5.73	6.0	SR9	10/6/2016 17:05	27.49	80.2	5.73	3.7	SR9	10/6/2016 23:05	27.51	84.4	6.03	2.0
SR9	10/6/2016 5:10	27.87	77.1	5.51	5.3	SR9	10/6/2016 11:10	27.85	78.3	5.59	4.7	SR9	10/6/2016 17:10	27.61	82.7	5.91	2.3	SR9	10/6/2016 23:10	27.53	82.3	5.88	4.4
SR9	10/6/2016 5:15	27.66	77.7	5.55	3.3	SR9	10/6/2016 11:15	27.88	77.4	5.53	5.1	SR9	10/6/2016 17:15	27.40	84.1	6.01	1.4	SR9	10/6/2016 23:15	27.49	82.6	5.90	0.5
SR9	10/6/2016 5:20	27.74	80.5	5.75	4.6	SR9	10/6/2016 11:20	27.67	80.2	5.73	3.1	SR9	10/6/2016 17:20	27.42	83.6	5.97	2.5	SR9	10/6/2016 23:20	27.48	81.8	5.84	3.8
SR9	10/6/2016 5:25	27.75	80.4	5.74	4.2	SR9						SR9	10/6/2016 17:25	27.46	82.2	5.87	2.5	SR9	10/6/2016 23:25	27.54	84.1	6.01	2.6
SR9	10/6/2016 5:30	27.79	79.2	5.66	5.4	SR9						SR9	10/6/2016 17:30	27.39	82.0	5.86	1.7	SR9	10/6/2016 23:30	27.55	82.6	5.90	4.2
SR9	10/6/2016 5:35	27.75	80.9	5.78	6.0	SR9	10/6/2016 11:35	27.69	79.0	5.64	1.9	SR9	10/6/2016 17:35	27.44	83.9	5.99	3.8	SR9	10/6/2016 23:35	27.42	84.6	6.04	0.7
SR9	10/6/2016 5:40	27.66	80.8	5.77	2.8	SR9	10/6/2016 11:40	27.60	83.3	5.95	0.7	SR9	10/6/2016 17:40	27.54	82.6	5.90	3.0	SR9	10/6/2016 23:40	27.50	81.8	5.84	3.3
SR9	10/6/2016 5:45	27.88	76.3	5.45	5.7	SR9	10/6/2016 11:45	27.43	83.6	5.97	5.0	SR9	10/6/2016 17:45	27.57	81.8	5.84	1.3	SR9	10/6/2016 23:45	27.50	81.3	5.81	3.7
SR9	10/6/2016 5:50	27.78	78.7	5.62	5.1	SR9	10/6/2016 11:50	27.52	83.0	5.93	1.5	SR9	10/6/2016 17:50	27.45	83.4	5.96	5.1	SR9	10/6/2016 23:50	27.57	80.4	5.74	3.2
SR9	10/6/2016 5:55	27.73	76.9	5.49	1.1	SR9	10/6/2016 11:55	27.46	83.7	5.98	2.6	SR9	10/6/2016 17:55	27.43	80.5	5.75	4.7	SR9	10/6/2016 23:55	27.50	83.7	5.98	1.5

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	10/6/2016 0:00	27.67	75.9	5.42	5.3	SR10	10/6/2016 6:00	27.60	81.4	5.77	5.3	SR10	10/6/2016 12:00	27.49	81.8	5.80	2.9	SR10	10/6/2016 18:00	27.43	79.5	5.64	3.2
SR10	10/6/2016 0:05	27.70	77.3	5.52	2.6	SR10	10/6/2016 6:05	27.47	79.2	5.62	4.9	SR10	10/6/2016 12:05	27.62	80.7	5.72	4.1	SR10	10/6/2016 18:05	27.55	80.5	5.71	4.8
SR10	10/6/2016 0:10	27.68	76.3	5.45	5.2	SR10	10/6/2016 6:10	27.43	78.0	5.53	5.2	SR10	10/6/2016 12:10	27.40	80.9	5.74	4.2	SR10	10/6/2016 18:10	27.53	80.7	5.72	4.1
SR10	10/6/2016 0:15	27.67	76.4	5.46	4.0	SR10	10/6/2016 6:15	27.57	78.5	5.57	3.2	SR10	10/6/2016 12:15	27.57	80.5	5.71	4.8	SR10	10/6/2016 18:15	27.39	78.0	5.53	4.8
SR10	10/6/2016 0:20	27.69	75.5	5.39	3.9	SR10	10/6/2016 6:20	27.48	81.4	5.77	5.2	SR10	10/6/2016 12:20	27.39	78.1	5.54	5.2	SR10	10/6/2016 18:20	27.48	80.8	5.73	4.4
SR10	10/6/2016 0:25	27.75	77.8	5.56	6.2	SR10	10/6/2016 6:25	27.41	81.6	5.79	4.0	SR10	10/6/2016 12:25	27.42	79.2	5.62	4.9	SR10	10/6/2016 18:25	27.58	81.4	5.77	3.8
SR10	10/6/2016 0:30	27.76	75.6	5.40	4.7	SR10	10/6/2016 6:30	27.56	80.5	5.71	4.9	SR10	10/6/2016 12:30	27.54	78.7	5.58	3.4	SR10	10/6/2016 18:30	27.39	79.8	5.66	3.5
SR10	10/6/2016 0:35	27.79	76.6	5.47	5.7	SR10	10/6/2016 6:35	27.49	78.3	5.55	4.0	SR10	10/6/2016 12:35	27.46	79.0	5.60	3.8	SR10	10/6/2016 18:35	27.44	82.6	5.82	2.4
SR10	10/6/2016 0:40	27.65	76.9	5.49	3.1	SR10	10/6/2016 6:40	27.40	79.7	5.65	3.4	SR10	10/6/2016 12:40	27.55	80.9	5.74	5.2	SR10	10/6/2016 18:40	27.50	83.8	5.90	0.9
SR10	10/6/2016 0:45	27.64	77.7	5.55	6.1	SR10	10/6/2016 6:45	27.54	81.2	5.76	3.8	SR10	10/6/2016 12:45	27.60	78.3	5.55	5.4	SR10	10/6/2016 18:45	27.37	82.9	5.84	1.4
SR10	10/6/2016 0:50	27.70	78.0	5.57	6.2	SR10	10/6/2016 6:50	27.59	81.1	5.75	3.9	SR10	10/6/2016 12:50	27.49	81.6	5.79	4.5	SR10	10/6/2016 18:50	27.50	83.1	5.85	0.8
SR10	10/6/2016 0:55	27.64	75.7	5.41	5.9	SR10	10/6/2016 6:55	27.57	80.1	5.68	5.2	SR10	10/6/2016 12:55	27.53	78.8	5.59	5.4	SR10	10/6/2016 18:55	27.41	81.2	5.72	1.8
SR10	10/6/2016 1:00	27.72	75.5	5.39	2.3	SR10	10/6/2016 7:00	27.47	80.9	5.74	4.5	SR10						SR10	10/6/2016 19:00	27.41	83.9	5.91	2.1
SR10	10/6/2016 1:05	27.76	76.4	5.46	2.4	SR10	10/6/2016 7:05	27.58	81.5	5.78	4.9	SR10						SR10	10/6/2016 19:05	27.38	83.5	5.88	0.9
SR10	10/6/2016 1:10	27.68	76.7	5.48	3.8	SR10	10/6/2016 7:10	27.62	81.6	5.79	4.2	SR10						SR10	10/6/2016 19:10	27.49	81.1	5.71	1.6
SR10	10/6/2016 1:15	27.79	76.7	5.48	4.2	SR10	10/6/2016 7:15	27.54	78.8	5.59	4.0	SR10	10/6/2016 13:15	27.49	79.8	5.66	5.2	SR10	10/6/2016 19:15	27.34	82.4	5.80	2.7
SR10	10/6/2016 1:20	27.75	78.3	5.59	7.7	SR10	10/6/2016 7:20	27.59	79.2	5.62	4.0	SR10	10/6/2016 13:20	27.42	81.1	5.75	3.8	SR10	10/6/2016 19:20	27.49	81.5	5.74	1.7
SR10	10/6/2016 1:25	27.76	78.3	5.59	3.7	SR10	10/6/2016 7:25	27.56	79.9	5.67	5.0	SR10	10/6/2016 13:25	27.62	80.9	5.74	3.3	SR10	10/6/2016 19:25	27.48	81.7	5.75	2.8
SR10	10/6/2016 1:30	27.76	75.3	5.38	4.1	SR10	10/6/2016 7:30	27.50	79.9	5.67	4.6	SR10	10/6/2016 13:30	27.49	80.7	5.72	4.4	SR10	10/6/2016 19:30	27.43	83.2	5.86	0.6
SR10	10/6/2016 1:35	27.75	76.9	5.49	6.2	SR10	10/6/2016 7:35	27.48	81.5	5.78	4.1	SR10	10/6/2016 13:35	27.59	79.4	5.63	4.2	SR10	10/6/2016 19:35	27.38	82.6	5.82	2.4
SR10	10/6/2016 1:40	27.71	76.2	5.44	6.0	SR10	10/6/2016 7:40	27.47	81.8	5.80	2.8	SR10	10/6/2016 13:40	27.56	79.4	5.63	3.7	SR10	10/6/2016 19:40	27.34	83.1	5.85	1.8
SR10	10/6/2016 1:45	27.67	75.5	5.39	4.9	SR10	10/6/2016 7:45	27.55	80.2	5.69	2.9	SR10	10/6/2016 13:45	27.40	80.1	5.68	3.7	SR10	10/6/2016 19:45	27.48	83.4	5.87	2.5
SR10	10/6/2016 1:50	27.76	75.5	5.39	2.3	SR10	10/6/2016 7:50	27.43	80.1	5.68	5.4	SR10	10/6/2016 13:50	27.42	80.5	5.71	5.3	SR10	10/6/2016 19:50	27.43	83.2	5.86	2.3
SR10	10/6/2016 1:55	27.61	80.7	5.72	3.5	SR10	10/6/2016 7:55	27.42	80.9	5.74	3.3	SR10	10/6/2016 13:55	27.59	78.4	5.56	4.7	SR10	10/6/2016 19:55	27.41	82.4	5.80	1.0
SR10	10/6/2016 2:00	27.59	81.8	5.80	3.6	SR10	10/6/2016 8:00	27.61	80.1	5.68	4.0	SR10	10/6/2016 14:00	27.50	79.4	5.63	4.2	SR10	10/6/2016 20:00	27.33	81.8	5.76	2.1
SR10	10/6/2016 2:05	27.43	80.5	5.71	4.8	SR10	10/6/2016 8:05	27.41	78.7	5.58	5.1	SR10	10/6/2016 14:05	27.47	80.4	5.70	2.8	SR10	10/6/2016 20:05	27.31	82.2	5.79	1.6
SR10	10/6/2016 2:10	27.55	78.1	5.54	5.1	SR10	10/6/2016 8:10	27.46	78.8	5.59	5.2	SR10	10/6/2016 14:10	27.53	81.5	5.78	4.7	SR10	10/6/2016 20:10	27.32	82.4	5.80	1.2
SR10	10/6/2016 2:15	27.40	80.1	5.68	4.0	SR10	10/6/2016 8:15	27.44	80.5	5.71	4.0	SR10	10/6/2016 14:15	27.53	79.0	5.60	3.8	SR10	10/6/2016 20:15	27.39	80.8	5.69	0.6
SR10	10/6/2016 2:20	27.58	81.1	5.75	3.4	SR10	10/6/2016 8:20	27.61	80.4	5.70	4.4	SR10	10/6/2016 14:20	27.54	77.8	5.52	3.1	SR10	10/6/2016 20:20	27.34	81.2	5.72	0.6
SR10	10/6/2016 2:25	27.54	79.7	5.65	4.5	SR10	10/6/2016 8:25	27.48	80.1	5.68	4.4	SR10	10/6/2016 14:25	27.44	80.8	5.73	5.2	SR10	10/6/2016 20:25	27.33	81.8	5.76	1.5
SR10	10/6/2016 2:30	27.59	77.8	5.52	5.0	SR10	10/6/2016 8:30	27.60	78.1	5.54	4.3	SR10	10/6/2016 14:30	27.54	79.2	5.62	3.8	SR10	10/6/2016 20:30	27.52	82.4	5.80	1.7
SR10	10/6/2016 2:35	27.53	80.4	5.70	4.5	SR10	10/6/2016 8:35	27.60	79.5	5.64	4.8	SR10	10/6/2016 14:35	27.56	78.8	5.59	3.0	SR10	10/6/2016 20:35	27.43	82.9	5.84	2.1
SR10	10/6/2016 2:40	27.44	79.4	5.63	4.4	SR10	10/6/2016 8:40	27.47	81.2	5.76	4.8	SR10	10/6/2016 14:40	27.57	80.7	5.72	2.8	SR10	10/6/2016 20:40	27.43	82.4	5.80	1.6
SR10	10/6/2016 2:45	27.47	81.1	5.75	4.7	SR10	10/6/2016 8:45	27.49	78.7	5.58	3.6	SR10	10/6/2016 14:45	27.47	81.1	5.75	3.0	SR10	10/6/2016 20:45	27.38	83.8	5.90	0.6
SR10	10/6/2016 2:50	27.45	80.8	5.73	4.1	SR10	10/6/2016 8:50	27.49	79.7	5.65	2.8	SR10	10/6/2016 14:50	27.54	78.0	5.53	5.0	SR10	10/6/2016 20:50	27.35	80.9	5.70	2.8
SR10	10/6/2016 2:55	27.62	78.5	5.57	4.4	SR10	10/6/2016 8:55	27.62	80.4	5.70	4.0	SR10	10/6/2016 14:55	27.53	79.7	5.65	3.3	SR10	10/6/2016 20:55	27.37	83.1	5.85	1.9
SR10	10/6/2016 3:00	27.55	79.1	5.61	2.8	SR10	10/6/2016 9:00	27.52	78.7	5.58	3.4	SR10	10/6/2016 15:00	27.43	81.8	5.80	3.4	SR10	10/6/2016 21:00	27.38	83.4	5.87	1.8
SR10	10/6/2016 3:05	27.59	78.8	5.59	4.4	SR10	10/6/2016 9:05	27.43	79.4	5.63	5.4	SR10	10/6/2016 15:05	27.45	79.5	5.64	3.8	SR10	10/6/2016 21:05	27.41	82.5	5.81	2.3
SR10	10/6/2016 3:10	27.50	78.1	5.54	5.1	SR10	10/6/2016 9:10	27.56	79.9	5.67	5.1	SR10	10/6/2016 15:10	27.57	79.8	5.66	3.1	SR10	10/6/2016 21:10	27.34	81.8	5.76	2.5
SR10	10/6/2016 3:15	27.45	80.5	5.71	2.8	SR10	10/6/2016 9:15	27.51	80.9	5.74	3.1	SR10	10/6/2016 15:15	27.59	81.2	5.76	4.6	SR10	10/6/2016 21:15	27.32	83.1	5.85	2.3
SR10	10/6/2016 3:20	27.51	79.9	5.67	3.3	SR10	10/6/2016 9:20	27.51	79.7	5.65	4.1	SR10	10/6/2016 15:20	27.44	79.2	5.62	4.2	SR10	10/6/2016 21:20	27.36	80.8	5.69	1.5
SR10	10/6/2016 3:25	27.42	78.3	5.55	2.8	SR10	10/6/2016 9:25	27.56	78.3	5.55	5.1	SR10	10/6/2016 15:25	27.60	81.6	5.79	4.1	SR10	10/6/2016 21:25	27.41	81.2	5.72	1.8
SR10	10/6/2016 3:30	27.54	79.8	5.66	2.8	SR10	10/6/2016 9:30	27.39	80.5	5.71	2.8	SR10	10/6/2016 15:30	27.59	78.7	5.58	4.0	SR10	10/6/2016 21:30	27.46	82.6	5.82	1.0
SR10	10/6/2016 3:35	27.47	81.8	5.80	3.2	SR10	10/6/2016 9:35	27.60	79.2	5.62	3.0	SR10	10/6/2016 15:35	27.57	80.4	5.70	4.4	SR10	10/6/2016 21:35	27.49	81.7	5.75	1.0
SR10	10/6/2016 3:40	27.41	81.4	5.77	5.3	SR10	10/6/2016 9:40	27.47	78.8	5.59	3.0	SR10	10/6/2016 15:40	27.56	79.8	5.66	3.8	SR10	10/6/2016 21:40	27.43	81.9	5.77	1.4
SR10	10/6/2016 3:45	27.40	78.8	5.59	4.2	SR10	10/6/2016 9:45	27.50	80.4	5.70	5.3	SR10	10/6/2016 15:45	27.42	81.2	5.76	4.3	SR10	10/6/2016 21:45	27.44	82.6	5.82	1.6
SR10	10/6/2016 3:50	27.58	81.2	5.76	3.0	SR10	10/6/2016 9:50	27.47	79.8	5.66	3.3	SR10	10/6/2016 15:50	27.57	81.1	5.75	2.9	SR10	10/6/2016 21:50	27.41	81.2	5.72	2.3
SR10	10/6/2016 3:55	27.41	80.2	5.69	3.3	SR10	10/6/2016 9:55	27.40	78.3	5.55	4.0	SR10	10/6/2016 15:55	27.56	79.5	5.64	4.4	SR10	10/6/2016 21:55	27.35	81.4	5.73	1.6
SR10	10/6/2016 4:00	27.39	80.2	5.69	3.8	SR10	10/6/2016 10:00	27.42	78.5	5.57	3.0	SR10	10/6/2016 16:00	27.55	79.9	5.67	4.9	SR10	10/6/2016 22:00	27.36	83.9	5.91	1.4
SR10	10/6/2016 4:05	27.57	80.9	5.74	5.1	SR10	10/6/2016 10:05	27.43	79.5	5.64	4.8	SR10	10/6/2016 16:05	27.44	79.4	5.63	5.4	SR10	10/6/2016 22:05	27.49	83.8	5.90	1.0
SR10	10/6/2016 4:10	27.42	78.0	5.53	3.2	SR10	10/6/2016 10:10	27.60	79.5	5.64	4.8	SR10	10/6/2016 16:10	27.48	79.1	5.61	4.7	SR10	10/6/2016 22:10	27.34	83.5	5.88	2.8
SR10	10/6/2016 4:15	27.51	78.1	5.54	3.1	SR10	10/6/2016 10:15	27.48	78.4	5.56	4.1	SR10	10/6/2016 16:15	27.62	80.4	5.70	2.8	SR10	10/6/2016 22:15	27.49	82.9	5.84	2.4
SR10	10/6/2016 4:20	27.51	79.5	5.64	2.8	SR10	10/6/2016 10:20	27.58	81.2	5.76	3.5	SR10	10/6/2016 16:20	27.55	80.7	5.72	5.3	SR10	10/6/2016 22:20	27.39	83.9	5.91	0.6
SR10	10/6/2016 4:25	27.52	80.7	5.72	5.4	SR10	10/6/2016 10:25	27.47	78.7	5.58	5.1	SR10	10/6/2016 16:25	27.43	79.1	5.61	4.6	SR10	10/6/2016 22:25	27.35	81.5	5.74	2.3
SR10	10/6/2016 4:30	27.61	78.7	5.58	3.1	SR10	10/6/2016 10:30	27.41	78.8	5.59	3.9	SR10	10/6/2016 16:30	27.61	78.7	5.58	2.8	SR10	10/6/2016 22:30	27.50	81.7	5.75	0.6
SR10	10/6/2016 4:35	27.42	80.1	5.68	3.1	SR10	10/6/2016 10:35	27.59	78.0	5.53	3.1	SR10	10/6/2016 16:35	27.59	80.9	5.74	2.9	SR10	10/6/2016 22:35	27.39	81.4	5.73	0.7
SR10	10/6/2016 4:40	27.62	78.0	5.53	4.0	SR10	10/6/2016 10:40	27.39	80.9	5.74	5.1	SR10	10/6/2016 16:40	27.40	79.2	5.62	5.2	SR10	10/6/2016 22:40	27.44	82.1	5.78	1.0
SR10	10/6/2016 4:45	27.56	79.0	5.60	5.4	SR10	10/6/2016 10:45	27.54	79.1	5.61	5.0	SR10	10/6/2016 16:45	27.57	77.8	5.52	3.2	SR10	10/6/2016 22:45	27.49	81.4	5.73	2.2
SR10	10/6/2016 4:50	27.57	81.4	5.77	4.5	SR10	10/6/2016 10:50	27.53	78.1	5.54	2.9	SR10	10/6/2016 16:50	27.60	81.5	5.78	3.5	SR10	10/6/2016 22:50	27.41	81.5	5.74	2.1
SR10	10/6/2016 4:55	27.61	79.5	5.64	4.4	SR10	10/6/2016 10:55	27.45	81.5	5.78	4.8	SR10	10/6/2016 16:55	27.58	81.5	5.78	2.9	SR10	10/6/2016 22:55	27.51	81.8	5.76	1.7
SR10	10/6/2016 5:00	27.45	79.9	5.67	3.6	SR10	10/6/2016 11:00	27.52	80.2	5.69	4.6	SR10	10/6/2016 17:00	27.55	80.2	5.69	2.9	SR10	10/6/2016 23:00	27.39	80.8	5.69	1.7
SR10	10/6/2016 5:05	27.50	80.1	5.68	3.7	SR10	10/6/2016 11:05	27.39	78.5	5.57	4.0	SR10	10/6/2016 17:05	27.55	80.2	5.69	4.9	SR10	10/6/2016 23:05	27.39	82.6	5.82	0.8
SR10	10/6/2016 5:10	27.54	78.0	5.53	5.1	SR10	10/6/2016 11:10	27.45	78.3	5.55	5.0	SR10	10/6/2016 17:10	27.59	78.7	5.58	4.1	SR10	10/6/2016 23:10	27.49	80.8	5.69	0.9
SR10	10/6/2016 5:15	27.53	79.9	5.67	3.9	SR10	10/6/2016 11:15	27.54	79.8	5.66	5.4	SR10	10/6/2016 17:15	27.62	79.9	5.67	4.3	SR10	10/6/2016 23:15	27.36	80.8	5.69	2.8
SR10	10/6/2016 5:20	27.41	79.9	5.67	3.0	SR10	10/6/2016 11:20	27.57	77.8	5.52	3.2	SR10	10/6/2016 17:20	27.48	80.5	5.71	3.1	SR10	10/6/2016 23:20	27.48	81.8	5.76	1.1
SR10	10/6/2016 5:25	27.45	79.1	5.61	4.4	SR10	10/6/2016 11:25	27.46	78.7	5.58	4.1	SR10	10/6/2016 17:25	27.59	78.1	5.54	2.9	SR10	10/6/2016 23:25	27.43	81.4	5.73	2.6
SR10	10/6/2016 5:30	27.46	79.4	5.63	4.0	SR10	10/6/2016 11:30	27.51	80.4	5.70	4.2	SR10	10/6/2016 17:30	27.51	78.8	5.59	3.9	SR10	10/6/2016 23:30	27.33	80.9	5.70	2.4
SR10	10/6/2016 5:35	27.45	79.9	5.67	3.4	SR10	10/6/2016 11:35	27.51	79.4	5.63	3.5	SR10	10/6/2016 17:35	27.43	80.8	5.73	4.3	SR10	10/6/2016 23:35	27.35	81.5	5.74	0.7
SR10	10/6/2016 5:40	27.40	77.8	5.52	4.9	SR10	10/6/2016 11:40	27.60	78.1	5.54	3.1	SR10	10/6/2016 17:40	27.46	79.8	5.66	4.9	SR10	10/6/2016 23:40	27.52	81.8	5.76	0.6
SR10	10/6/2016 5:45	27.47	78.1	5.54	3.8	SR10	10/6/2016 11:45	27.60	79.5	5.64	4.8	SR10	10/6/2016 17:45	27.40	80.1	5.68	2.8	SR10	10/6/2016 23:45	27.38	83.1	5.85	1.9
SR10	10/6/2016 5:50	27.57	79.0	5.60	3.9	SR10	10/6/2016 11:50	27.49	80.5	5.71	4.7	SR10	10/6/2016 17:50	27.57	80.2	5.69	3.1	SR10	10/6/2016 23:50	27.46	81.7	5.75	2.2
SR10	10/6/2016 5:55	27.50	81.5	5.78	4.9	SR10	10/6/2016 11:55	27.48	81.1	5.75	4.9	SR10	10/6/2016 17:55	27.54	79.5	5.64	4.9	SR10	10/6/2016 23:55	27.41	82.8	5.83	1.3

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	10/6/2016 0:00	27.23	85.4	5.97	0.9	SR11	10/6/2016 6:00	26.89	90.5	6.42	0.7	SR11	10/6/2016 12:00	26.93	89.4	6.34	2.4	SR11	10/6/2016 18:00	26.96	100.8	7.20	1.4
SR11	10/6/2016 0:05	27.29	84.7	5.92	2.4	SR11	10/6/2016 6:05	26.89	91.7	6.50	2.5	SR11	10/6/2016 12:05	26.93	93.8	6.65	1.3	SR11	10/6/2016 18:05	26.93	99.1	7.08	2.5
SR11	10/6/2016 0:10	27.23	85.4	5.97	2.1	SR11	10/6/2016 6:10	26.82	89.8	6.37	0.7	SR11	10/6/2016 12:10	26.91	92.2	6.54	0.8	SR11	10/6/2016 18:10	26.89	100.1	7.15	2.5
SR11	10/6/2016 0:15	27.27	83.7	5.85	0.4	SR11	10/6/2016 6:15	26.93	89.7	6.36	2.0	SR11	10/6/2016 12:15	26.98	90.0	6.38	1.2	SR11	10/6/2016 18:15	26.96	100.0	7.14	0.7
SR11	10/6/2016 0:20	27.32	87.1	6.09	1.3	SR11	10/6/2016 6:20	27.00	89.3	6.33	2.3	SR11	10/6/2016 12:20	26.96	90.1	6.39	1.2	SR11	10/6/2016 18:20	26.95	100.0	7.14	1.1
SR11	10/6/2016 0:25	27.26	81.8	5.72	2.9	SR11	10/6/2016 6:25	26.88	90.4	6.41	1.5	SR11	10/6/2016 12:25	26.91	91.9	6.52	0.6	SR11	10/6/2016 18:25	26.93	100.0	7.14	1.9
SR11	10/6/2016 0:30	27.33	81.5	5.70	2.5	SR11	10/6/2016 6:30	26.91	92.5	6.56	2.4	SR11	10/6/2016 12:30	26.84	89.7	6.36	0.6	SR11	10/6/2016 18:30	26.85	98.7	7.05	1.4
SR11	10/6/2016 0:35	27.23	86.1	6.02	2.5	SR11	10/6/2016 6:35	26.97	90.8	6.44	1.9	SR11	10/6/2016 12:35	26.90	90.0	6.38	2.6	SR11	10/6/2016 18:35	26.86	97.6	6.97	1.3
SR11	10/6/2016 0:40	27.29	82.9	5.80	2.0	SR11	10/6/2016 6:40	26.97	90.4	6.41	1.8	SR11	10/6/2016 12:40	26.99	90.0	6.38	0.9	SR11	10/6/2016 18:40	26.83	90.5	6.42	1.2
SR11	10/6/2016 0:45	27.25	81.9	5.73	0.6	SR11	10/6/2016 6:45	26.82	92.6	6.57	1.6	SR11	10/6/2016 12:45	26.82	93.6	6.64	1.0	SR11	10/6/2016 18:45	26.88	93.8	6.65	1.6
SR11	10/6/2016 0:50	27.32	87.1	6.09	1.6	SR11	10/6/2016 6:50	26.91	90.0	6.38	0.4	SR11	10/6/2016 12:50	26.91	90.0	6.38	1.5	SR11	10/6/2016 18:50	26.95	92.5	6.56	2.8
SR11	10/6/2016 0:55	27.31	85.5	5.98	1.8	SR11	10/6/2016 6:55	26.87	92.9	6.59	2.9	SR11	10/6/2016 12:55	26.85	93.5	6.63	2.7	SR11	10/6/2016 18:55	26.99	91.7	6.50	1.5
SR11	10/6/2016 1:00	27.28	83.4	5.83	1.0	SR11	10/6/2016 7:00	26.93	89.8	6.37	1.4	SR11	10/6/2016 13:00	26.86	92.9	6.59	0.5	SR11	10/6/2016 19:00	26.97	92.2	6.54	0.9
SR11	10/6/2016 1:05	27.29	83.4	5.83	1.1	SR11	10/6/2016 7:05	26.89	91.7	6.50	2.8	SR11	10/6/2016 13:05	27.00	89.4	6.34	2.6	SR11	10/6/2016 19:05	26.82	91.4	6.48	1.5
SR11	10/6/2016 1:10	27.19	83.7	5.85	0.4	SR11	10/6/2016 7:10	26.91	91.5	6.49	1.9	SR11	10/6/2016 13:10	26.88	92.2	6.54	2.3	SR11	10/6/2016 19:10	27.00	91.8	6.51	1.7
SR11	10/6/2016 1:15	27.21	81.5	5.70	0.7	SR11	10/6/2016 7:15	26.93	92.1	6.53	1.9	SR11	10/6/2016 13:15	26.99	88.7	6.29	1.0	SR11	10/6/2016 19:15	26.92	89.3	6.33	1.0
SR11	10/6/2016 1:20	27.23	85.1	5.95	2.7	SR11	10/6/2016 7:20	26.82	90.1	6.39	1.7	SR11	10/6/2016 13:20	26.90	89.7	6.36	0.7	SR11	10/6/2016 19:20	26.91	92.6	6.57	2.0
SR11	10/6/2016 1:25	27.29	85.1	5.95	2.7	SR11	10/6/2016 7:25	26.96	88.8	6.30	2.8	SR11	10/6/2016 13:25	26.99	92.6	6.57	2.4	SR11	10/6/2016 19:25	26.94	91.1	6.46	0.7
SR11	10/6/2016 1:30	27.26	86.2	6.03	1.5	SR11	10/6/2016 7:30	26.91	90.7	6.43	1.3	SR11	10/6/2016 13:30	26.99	93.5	6.63	1.5	SR11	10/6/2016 19:30	26.91	92.6	6.57	1.2
SR11	10/6/2016 1:35	27.24	86.7	6.06	1.4	SR11	10/6/2016 7:35	26.89	88.7	6.29	2.6	SR11	10/6/2016 13:35	26.85	90.2	6.40	1.6	SR11	10/6/2016 19:35	27.00	90.2	6.40	1.3
SR11	10/6/2016 1:40	27.23	86.1	6.02	0.8	SR11	10/6/2016 7:40	26.98	92.5	6.56	2.3	SR11	10/6/2016 13:40	26.98	90.9	6.45	1.9	SR11	10/6/2016 19:40	26.98	90.5	6.42	2.8
SR11	10/6/2016 1:45	27.24	80.4	5.62	1.9	SR11	10/6/2016 7:45	26.86	91.2	6.47	2.9	SR11						SR11	10/6/2016 19:45	26.94	92.9	6.59	1.5
SR11	10/6/2016 1:50	27.26	83.5	5.84	0.6	SR11	10/6/2016 7:50	26.83	93.1	6.60	1.2	SR11						SR11	10/6/2016 19:50	26.85	93.3	6.62	2.4
SR11	10/6/2016 1:55	27.33	86.8	6.07	0.8	SR11	10/6/2016 7:55	26.95	92.9	6.59	2.3	SR11						SR11	10/6/2016 19:55	26.91	91.9	6.52	0.8
SR11	10/6/2016 2:00	27.23	80.5	5.63	2.8	SR11	10/6/2016 8:00	26.84	89.4	6.34	2.0	SR11	10/6/2016 14:00	26.93	89.0	6.31	1.8	SR11	10/6/2016 20:00	26.96	91.7	6.50	1.1
SR11	10/6/2016 2:05	27.21	80.1	5.60	2.2	SR11	10/6/2016 8:05	26.99	89.0	6.31	1.8	SR11	10/6/2016 14:05	26.83	89.7	6.36	1.8	SR11	10/6/2016 20:05	26.86	89.7	6.36	2.5
SR11	10/6/2016 2:10	27.21	85.9	6.01	2.5	SR11	10/6/2016 8:10	26.84	90.0	6.38	1.7	SR11	10/6/2016 14:10	26.95	89.1	6.32	1.6	SR11	10/6/2016 20:10	26.98	91.8	6.51	0.6
SR11	10/6/2016 2:15	27.32	85.7	5.99	0.4	SR11	10/6/2016 8:15	26.92	90.8	6.44	2.6	SR11	10/6/2016 14:15	26.85	89.7	6.36	0.4	SR11	10/6/2016 20:15	26.84	88.7	6.29	2.3
SR11	10/6/2016 2:20	27.30	86.9	6.08	2.4	SR11	10/6/2016 8:20	26.92	91.1	6.46	1.2	SR11	10/6/2016 14:20	26.83	89.1	6.32	2.8	SR11	10/6/2016 20:20	26.91	91.2	6.47	1.7
SR11	10/6/2016 2:25	27.24	83.5	5.84	2.6	SR11	10/6/2016 8:25	26.92	91.9	6.52	0.4	SR11	10/6/2016 14:25	26.93	89.8	6.37	0.9	SR11	10/6/2016 20:25	26.97	92.9	6.59	2.2
SR11	10/6/2016 2:30	27.25	80.7	5.64	1.4	SR11	10/6/2016 8:30	26.99	91.9	6.52	2.9	SR11	10/6/2016 14:30	26.91	91.5	6.49	1.8	SR11	10/6/2016 20:30	26.91	92.6	6.57	2.9
SR11	10/6/2016 2:35	27.32	80.2	5.61	2.6	SR11	10/6/2016 8:35	26.91	91.7	6.50	2.8	SR11	10/6/2016 14:35	26.99	91.8	6.51	0.5	SR11	10/6/2016 20:35	27.00	93.3	6.62	0.8
SR11	10/6/2016 2:40	27.26	86.9	6.08	2.4	SR11	10/6/2016 8:40	26.91	92.4	6.55	0.4	SR11	10/6/2016 14:40	26.92	92.8	6.58	1.3	SR11	10/6/2016 20:40	26.94	90.9	6.45	2.5
SR11	10/6/2016 2:45	27.24	85.8	6.00	0.6	SR11	10/6/2016 8:45	26.85	93.2	6.61	1.9	SR11	10/6/2016 14:45	26.96	91.9	6.52	2.2	SR11	10/6/2016 20:45	26.92	88.8	6.30	2.9
SR11	10/6/2016 2:50	27.22	86.8	6.07	1.7	SR11	10/6/2016 8:50	26.87	92.6	6.57	0.9	SR11	10/6/2016 14:50	26.98	91.4	6.48	0.8	SR11	10/6/2016 20:50	26.96	90.1	6.39	2.4
SR11	10/6/2016 2:55	27.23	85.7	5.99	0.5	SR11	10/6/2016 8:55	26.99	90.4	6.41	0.7	SR11	10/6/2016 14:55	26.83	93.6	6.64	2.7	SR11	10/6/2016 20:55	26.93	92.5	6.56	0.5
SR11	10/6/2016 3:00	27.20	80.5	5.63	0.4	SR11	10/6/2016 9:00	26.95	92.4	6.55	1.3	SR11	10/6/2016 15:00	26.98	93.6	6.64	0.5	SR11	10/6/2016 21:00	26.90	89.3	6.33	1.9
SR11	10/6/2016 3:05	27.22	85.8	6.00	1.4	SR11	10/6/2016 9:05	26.82	90.2	6.40	1.4	SR11	10/6/2016 15:05	26.94	90.7	6.43	2.4	SR11	10/6/2016 21:05	26.96	89.5	6.35	2.9
SR11	10/6/2016 3:10	27.21	85.2	5.96	1.1	SR11	10/6/2016 9:10	26.93	90.2	6.40	0.6	SR11	10/6/2016 15:10	26.91	89.4	6.34	2.0	SR11	10/6/2016 21:10	27.00	88.8	6.30	1.9
SR11	10/6/2016 3:15	27.20	81.8	5.72	1.6	SR11	10/6/2016 9:15	26.93	93.9	6.66	0.8	SR11	10/6/2016 15:15	26.91	91.8	6.51	2.8	SR11	10/6/2016 21:15	26.93	90.4	6.41	2.6
SR11	10/6/2016 3:20	27.30	80.8	5.65	0.6	SR11	10/6/2016 9:20	26.88	91.2	6.47	2.7	SR11	10/6/2016 15:20	27.00	90.5	6.42	2.0	SR11	10/6/2016 21:20	27.00	93.2	6.61	1.4
SR11	10/6/2016 3:25	27.23	86.4	6.04	2.4	SR11	10/6/2016 9:25	26.85	92.1	6.53	2.0	SR11	10/6/2016 15:25	27.00	92.6	6.57	2.6	SR11	10/6/2016 21:25	26.95	89.5	6.35	0.9
SR11	10/6/2016 3:30	27.21	85.7	5.99	1.6	SR11	10/6/2016 9:30	26.98	89.8	6.37	2.3	SR11	10/6/2016 15:30	26.97	89.1	6.32	0.9	SR11	10/6/2016 21:30	26.96	90.1	6.39	2.0
SR11	10/6/2016 3:35	27.23	86.5	6.05	0.8	SR11	10/6/2016 9:35	26.97	92.1	6.53	2.5	SR11	10/6/2016 15:35	26.96	89.1	6.32	1.5	SR11	10/6/2016 21:35	27.00	91.5	6.49	1.4
SR11	10/6/2016 3:40	27.24	84.5	5.91	0.4	SR11	10/6/2016 9:40	26.84	89.7	6.36	2.8	SR11	10/6/2016 15:40	26.90	93.2	6.61	2.6	SR11	10/6/2016 21:40	26.95	89.3	6.33	0.5
SR11	10/6/2016 3:45	27.25	83.9	5.87	2.9	SR11	10/6/2016 9:45	26.90	92.9	6.59	2.6	SR11	10/6/2016 15:45	26.89	91.7	6.50	1.8	SR11	10/6/2016 21:45	26.91	89.1	6.32	1.5
SR11	10/6/2016 3:50	27.25	84.1	5.88	2.0	SR11	10/6/2016 9:50	26.91	89.1	6.32	2.5	SR11	10/6/2016 15:50	26.87	89.4	6.34	1.6	SR11	10/6/2016 21:50	26.92	92.2	6.54	2.7
SR11	10/6/2016 3:55	27.22	86.4	6.04	2.1	SR11	10/6/2016 9:55	26.96	92.5	6.56	1.7	SR11	10/6/2016 15:55	26.94	93.9	6.66	1.2	SR11	10/6/2016 21:55	26.90	83.1	5.81	4.6
SR11	10/6/2016 4:00	27.32	81.8	5.72	2.0	SR11	10/6/2016 10:00	26.88	90.2	6.40	1.0	SR11	10/6/2016 16:00	26.85	93.2	6.61	2.6	SR11	10/6/2016 22:00	26.83	84.1	5.88	4.2
SR11	10/6/2016 4:05	27.27	84.5	5.91	2.8	SR11	10/6/2016 10:05	26.89	91.7	6.50	2.3	SR11	10/6/2016 16:05	26.92	91.9	6.52	2.4	SR11	10/6/2016 22:05	26.82	83.7	5.85	4.2
SR11	10/6/2016 4:10	27.26	81.9	5.73	0.8	SR11	10/6/2016 10:10	26.84	90.9	6.45	2.6	SR11	10/6/2016 16:10	26.94	91.9	6.52	1.9	SR11	10/6/2016 22:10	26.79	82.7	5.78	2.9
SR11	10/6/2016 4:15	27.22	82.8	5.79	1.9	SR11	10/6/2016 10:15	26.95	93.8	6.65	2.0	SR11	10/6/2016 16:15	26.90	91.9	6.52	1.1	SR11	10/6/2016 22:15	26.81	82.7	5.78	1.7
SR11	10/6/2016 4:20	27.23	82.4	5.76	0.9	SR11	10/6/2016 10:20	26.86	89.4	6.34	0.9	SR11	10/6/2016 16:20	26.97	90.8	6.44	0.4	SR11	10/6/2016 22:20	26.88	84.5	5.91	3.2
SR11	10/6/2016 4:25	27.28	80.2	5.61	1.2	SR11	10/6/2016 10:25	26.83	90.9	6.45	2.8	SR11	10/6/2016 16:25	26.82	90.0	6.38	1.0	SR11	10/6/2016 22:25	26.86	81.9	5.73	3.7
SR11	10/6/2016 4:30	27.28	85.2	5.96	2.5	SR11	10/6/2016 10:30	26.89	91.1	6.46	0.4	SR11	10/6/2016 16:30	26.94	91.4	6.48	2.0	SR11	10/6/2016 22:30	26.86	82.9	5.80	1.4
SR11	10/6/2016 4:35	27.30	85.2	5.96	2.1	SR11	10/6/2016 10:35	26.89	91.4	6.48	2.6	SR11	10/6/2016 16:35	26.87	89.7	6.36	2.1	SR11	10/6/2016 22:35	26.90	83.5	5.84	3.1
SR11	10/6/2016 4:40	27.29	86.2	6.03	1.5	SR11	10/6/2016 10:40	26.83	91.2	6.47	2.0	SR11	10/6/2016 16:40	26.82	93.2	6.61	0.5	SR11	10/6/2016 22:40	26.82	82.8	5.79	2.8
SR11	10/6/2016 4:45	26.94	89.4	6.34	0.4	SR11	10/6/2016 10:45	26.95	90.8	6.44	1.3	SR11	10/6/2016 16:45	26.94	90.8	6.44	0.7	SR11	10/6/2016 22:45	26.87	83.7	5.85	4.8
SR11	10/6/2016 4:50	26.88	88.8	6.30	2.0	SR11	10/6/2016 10:50	26.98	90.7	6.43	1.7	SR11	10/6/2016 16:50	26.84	92.6	6.57	1.6	SR11	10/6/2016 22:50	26.88	81.8	5.72	1.9
SR11	10/6/2016 4:55	26.88	89.4	6.34	1.0	SR11	10/6/2016 10:55	26.96	92.5	6.56	1.3	SR11	10/6/2016 16:55	26.85	89.0	6.31	1.0	SR11	10/6/2016 22:55	26.91	85.4	5.97	2.0
SR11	10/6/2016 5:00	26.98	92.2	6.54	0.8	SR11	10/6/2016 11:00	26.95	89.3	6.33	0.6	SR11	10/6/2016 17:00	26.85	90.7	6.43	2.2	SR11	10/6/2016 23:00	26.88	83.9	5.87	4.1
SR11	10/6/2016 5:05	26.98	92.6	6.57	2.3	SR11	10/6/2016 11:05	26.99	90.4	6.41	2.9	SR11	10/6/2016 17:05	26.95	93.9	6.66	1.4	SR11	10/6/2016 23:05	26.90	83.7	5.85	2.1
SR11	10/6/2016 5:10	26.83	90.2	6.40	1.8	SR11	10/6/2016 11:10	26.99	92.6	6.57	0.9	SR11	10/6/2016 17:10	26.85	90.7	6.43	2.3	SR11	10/6/2016 23:10	26.81	84.5	5.91	4.1
SR11	10/6/2016 5:15	26.94	88.8	6.30	2.7	SR11	10/6/2016 11:15	26.99	90.8	6.44	2.1	SR11	10/6/2016 17:15	26.89	91.7	6.50	1.7	SR11	10/6/2016 23:15	26.92	82.7	5.78	4.2
SR11	10/6/2016 5:20	26.88	90.7	6.43	1.3	SR11	10/6/2016 11:20	26.85	93.9	6.66	2.2	SR11	10/6/2016 17:20	26.95	92.2	6.54	0.9	SR11	10/6/2016 23:20	26.91	82.9	5.80	3.5
SR11	10/6/2016 5:25	26.98	92.1	6.53	2.2	SR11	10/6/2016 11:25	26.83	92.5	6.56	1.9	SR11	10/6/2016 17:25	26.93	89.3	6.33	0.6	SR11	10/6/2016 23:25	26.89	85.2	5.96	2.1
SR11	10/6/2016 5:30	26.89	93.9	6.66	0.5	SR11	10/6/2016 11:30	26.91	91.9	6.52	2.1	SR11	10/6/2016 17:30	26.87	100.8	7.20	0.4	SR11	10/6/2016 23:30	26.86	83.1	5.81	4.3
SR11	10/6/2016 5:35	26.86	93.2	6.61	0.7	SR11	10/6/2016 11:35	26.95	93.8	6.65	0.9	SR11	10/6/2016 17:35	26.97	98.8	7.06	2.8	SR11	10/6/2016 23:35	26.91	83.2	5.82	4.6
SR11	10/6/2016 5:40	26.82	89.3	6.33	1.1	SR11	10/6/2016 11:40	26.82	89.1	6.32	1.4	SR11	10/6/2016 17:40	26.97	100.2	7.16	2.0	SR11	10/6/2016 23:40	26.88	82.8	5.79	1.1
SR11	10/6/2016 5:45	26.94	92.4	6.55	1.3	SR11	10/6/2016 11:45	26.86	90.9	6.45	0.9	SR11	10/6/2016 17:45	26.96	98.7	7.05	0.4	SR11	10/6/2016 23:45	26.80	85.5	5.98	2.7
SR11	10/6/2016 5:50	26.87	89.7	6.36	2.0	SR11	10/6/2016 11:50	26.87	90.7	6.43	2.5	SR11	10/6/2016 17:50	26.91	96.7	6.91	2.5	SR11	10/6/2016 23:50	26.83	81.8	5.72	1.7
SR11	10/6/2016 5:55	26.85	93.6	6.64	1.7	SR11	10/6/2016 11:55	26.82	89.0	6.31	1.1	SR11	10/6/2016 17:55	26.90	101.2	7.23	2.8	SR11	10/6/2016 23:55	26.80	84.7	5.92	1.1

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	10/6/2016 0:01	27.61	84.9	6.02	4.4	SR12	10/6/2016 6:01	27.67	85.0	6.03	5.0	SR12	10/6/2016 12:01	27.66	84.0	5.96	2.9	SR12	10/6/2016 18:01	27.84	83.5	5.88	3.5
SR12	10/6/2016 0:06	27.55	85.6	6.07	3.2	SR12	10/6/2016 6:06	27.62	83.8	5.94	3.4	SR12	10/6/2016 12:06	27.61	84.9	6.02	3.9	SR12	10/6/2016 18:06	27.76	81.8	5.76	3.4
SR12	10/6/2016 0:11	27.64	87.1	6.18	3.3	SR12	10/6/2016 6:11	27.52	84.0	5.96	4.4	SR12	10/6/2016 12:11	27.57	87.4	6.20	5.1	SR12	10/6/2016 18:11	27.79	81.4	5.73	9.8
SR12	10/6/2016 0:16	27.56	85.2	6.04	5.8	SR12	10/6/2016 6:16	27.54	87.3	6.19	3.4	SR12	10/6/2016 12:16	27.64	84.2	5.97	5.7	SR12	10/6/2016 18:16	27.78	82.4	5.80	**10.6**
SR12	10/6/2016 0:21	27.52	85.7	6.08	5.4	SR12	10/6/2016 6:21	27.53	85.7	6.08	3.7	SR12	10/6/2016 12:21	27.52	86.6	6.14	5.3	SR12	10/6/2016 18:21	27.78	83.2	5.86	7.8
SR12	10/6/2016 0:26	27.67	86.9	6.16	3.3	SR12	10/6/2016 6:26	27.64	85.9	6.09	5.7	SR12	10/6/2016 12:26	27.66	85.6	6.07	2.8	SR12	10/6/2016 18:26	27.85	81.5	5.74	7.2
SR12	10/6/2016 0:31	27.56	84.2	5.97	4.4	SR12	10/6/2016 6:31	27.60	86.2	6.11	4.3	SR12	10/6/2016 12:31	27.63	87.3	6.19	4.6	SR12	10/6/2016 18:31	27.71	82.1	5.78	3.4
SR12	10/6/2016 0:36	27.61	86.2	6.11	2.8	SR12	10/6/2016 6:36	27.58	86.6	6.14	3.9	SR12	10/6/2016 12:36	27.64	86.3	6.12	4.1	SR12	10/6/2016 18:36	27.72	81.5	5.74	7.1
SR12	10/6/2016 0:41	27.56	84.6	6.00	4.8	SR12	10/6/2016 6:41	27.60	86.9	6.16	3.0	SR12	10/6/2016 12:41	27.53	87.1	6.18	3.1	SR12	10/6/2016 18:41	27.77	83.5	5.88	6.6
SR12	10/6/2016 0:46	27.59	86.9	6.16	5.0	SR12	10/6/2016 6:46	27.65	87.0	6.17	5.2	SR12	10/6/2016 12:46	27.58	84.9	6.02	4.6	SR12	10/6/2016 18:46	27.81	82.5	5.81	6.0
SR12	10/6/2016 0:51	27.57	86.2	6.11	5.3	SR12	10/6/2016 6:51	27.62	83.9	5.95	4.9	SR12	10/6/2016 12:51	27.55	84.7	6.01	4.9	SR12	10/6/2016 18:51	27.82	81.4	5.73	3.3
SR12	10/6/2016 0:56	27.57	86.3	6.12	2.8	SR12	10/6/2016 6:56	27.60	85.9	6.09	3.8	SR12	10/6/2016 12:56	27.59	85.3	6.05	4.2	SR12	10/6/2016 18:56	27.78	83.8	5.90	6.0
SR12	10/6/2016 1:01	27.58	87.0	6.17	3.2	SR12	10/6/2016 7:01	27.57	87.4	6.20	5.6	SR12	10/6/2016 13:01	27.66	84.5	5.99	4.0	SR12	10/6/2016 19:01	27.82	83.8	5.90	4.9
SR12	10/6/2016 1:06	27.56	85.0	6.03	4.0	SR12	10/6/2016 7:06	27.56	87.4	6.20	4.8	SR12	10/6/2016 13:06	27.58	85.2	6.04	5.7	SR12	10/6/2016 19:06	27.77	81.9	5.77	2.4
SR12	10/6/2016 1:11	27.57	86.4	6.13	4.2	SR12	10/6/2016 7:11	27.62	84.2	5.97	5.1	SR12	10/6/2016 13:11	27.64	86.0	6.10	2.8	SR12	10/6/2016 19:11	27.85	83.6	5.89	3.1
SR12	10/6/2016 1:16	27.56	87.3	6.19	5.7	SR12	10/6/2016 7:16	27.53	83.9	5.95	4.0	SR12	10/6/2016 13:16	27.66	86.9	6.16	5.4	SR12	10/6/2016 19:16	27.79	81.2	5.72	2.6
SR12	10/6/2016 1:21	27.56	85.0	6.03	2.8	SR12	10/6/2016 7:21	27.67	86.9	6.16	3.5	SR12	10/6/2016 13:21	27.61	83.6	5.93	2.9	SR12	10/6/2016 19:21	27.74	81.7	5.75	3.2
SR12	10/6/2016 1:26	27.64	86.6	6.14	5.0	SR12	10/6/2016 7:26	27.57	86.0	6.10	4.3	SR12	10/6/2016 13:26	27.66	86.2	6.11	5.3	SR12	10/6/2016 19:26	27.85	82.4	5.80	7.3
SR12	10/6/2016 1:31	27.64	86.4	6.13	4.8	SR12	10/6/2016 7:31	27.62	83.9	5.95	3.2	SR12	10/6/2016 13:31	27.74	81.7	5.75	3.6	SR12	10/6/2016 19:31	27.75	82.2	5.79	4.1
SR12	10/6/2016 1:36	27.54	90.0	6.43	5.4	SR12	10/6/2016 7:36	27.62	87.3	6.19	5.7	SR12	10/6/2016 13:36	27.73	82.1	5.78	2.3	SR12	10/6/2016 19:36	27.73	82.5	5.81	4.3
SR12	10/6/2016 1:41	27.59	90.4	6.46	3.5	SR12	10/6/2016 7:41	27.63	84.9	6.02	5.2	SR12	10/6/2016 13:41	27.71	81.8	5.76	1.5	SR12	10/6/2016 19:41	27.75	81.2	5.72	1.8
SR12	10/6/2016 1:46	27.55	93.4	6.67	2.8	SR12	10/6/2016 7:46	27.60	84.3	5.98	5.3	SR12	10/6/2016 13:46	27.83	81.8	5.76	5.3	SR12	10/6/2016 19:46	27.74	83.4	5.87	6.0
SR12	10/6/2016 1:51	27.59	93.5	6.68	4.2	SR12	10/6/2016 7:51	27.64	83.6	5.93	3.3	SR12	10/6/2016 13:51	27.74	83.5	5.88	4.5	SR12	10/6/2016 19:51	27.77	82.6	5.82	3.2
SR12	10/6/2016 1:56	27.54	91.4	6.53	3.8	SR12	10/6/2016 7:56	27.65	86.7	6.15	5.5	SR12	10/6/2016 13:56	27.73	82.1	5.78	3.4	SR12	10/6/2016 19:56	27.85	81.2	5.72	2.5
SR12	10/6/2016 2:01	27.64	90.9	6.49	5.4	SR12	10/6/2016 8:01	27.66	86.9	6.16	5.4	SR12	10/6/2016 14:01	27.79	81.4	5.73	3.7	SR12	10/6/2016 20:01	27.81	83.2	5.86	6.4
SR12	10/6/2016 2:06	27.55	83.8	5.94	3.6	SR12	10/6/2016 8:06	27.64	87.3	6.19	5.7	SR12	10/6/2016 14:06	27.84	81.7	5.75	7.0	SR12	10/6/2016 20:06	27.78	81.7	5.75	5.3
SR12	10/6/2016 2:11	27.66	86.2	6.11	4.5	SR12	10/6/2016 8:11	27.58	86.2	6.11	5.2	SR12	10/6/2016 14:11	27.80	81.2	5.72	3.4	SR12	10/6/2016 20:11	27.82	83.6	5.89	1.7
SR12	10/6/2016 2:16	27.60	84.9	6.02	4.2	SR12	10/6/2016 8:16	27.64	86.4	6.13	4.8	SR12	10/6/2016 14:16	27.79	81.5	5.74	5.8	SR12	10/6/2016 20:16	27.75	82.8	5.83	4.5
SR12	10/6/2016 2:21	27.54	84.9	6.02	4.5	SR12	10/6/2016 8:21	27.58	84.2	5.97	3.8	SR12	10/6/2016 14:21	27.80	82.6	5.82	4.3	SR12	10/6/2016 20:21	27.73	82.6	5.82	6.4
SR12	10/6/2016 2:26	27.65	83.8	5.94	5.3	SR12	10/6/2016 8:26	27.55	87.4	6.20	5.5	SR12	10/6/2016 14:26	27.81	81.9	5.77	2.7	SR12	10/6/2016 20:26	27.82	81.1	5.71	3.7
SR12	10/6/2016 2:31	27.66	85.0	6.03	3.5	SR12	10/6/2016 8:31	27.66	86.3	6.12	4.0	SR12	10/6/2016 14:31	27.77	82.5	5.81	6.9	SR12	10/6/2016 20:31	27.72	83.2	5.86	4.9
SR12	10/6/2016 2:36	27.62	87.4	6.20	5.8	SR12	10/6/2016 8:36	27.62	86.9	6.16	5.4	SR12	10/6/2016 14:36	27.83	83.2	5.86	5.0	SR12	10/6/2016 20:36	27.77	81.7	5.75	6.0
SR12	10/6/2016 2:41	27.58	86.0	6.10	4.2	SR12	10/6/2016 8:41	27.59	85.7	6.08	3.1	SR12	10/6/2016 14:41	27.71	82.9	5.84	5.7	SR12	10/6/2016 20:41	27.77	82.6	5.82	3.7
SR12	10/6/2016 2:46	27.61	86.6	6.14	4.5	SR12	10/6/2016 8:46	27.55	85.9	6.09	3.4	SR12	10/6/2016 14:46	27.81	82.2	5.79	6.3	SR12	10/6/2016 20:46	27.74	81.5	5.74	7.1
SR12	10/6/2016 2:51	27.57	84.0	5.96	4.4	SR12	10/6/2016 8:51	27.57	86.2	6.11	3.9	SR12	10/6/2016 14:51	27.80	81.8	5.76	4.0	SR12	10/6/2016 20:51	27.83	83.6	5.89	2.2
SR12	10/6/2016 2:56	27.55	84.5	5.99	5.0	SR12	10/6/2016 8:56	27.53	86.4	6.13	5.8	SR12	10/6/2016 14:56	27.79	83.4	5.87	5.6	SR12	10/6/2016 20:56	27.74	81.5	5.74	4.8
SR12	10/6/2016 3:01	27.53	87.0	6.17	3.5	SR12	10/6/2016 9:01	27.53	87.1	6.18	3.9	SR12	10/6/2016 15:01	27.77	83.1	5.85	1.6	SR12	10/6/2016 21:01	27.75	82.5	5.81	3.6
SR12	10/6/2016 3:06	27.61	84.6	6.00	5.8	SR12	10/6/2016 9:06	27.53	86.6	6.14	5.0	SR12	10/6/2016 15:06	27.81	81.8	5.76	3.7	SR12	10/6/2016 21:06	27.71	83.4	5.87	1.2
SR12	10/6/2016 3:11	27.62	84.5	5.99	3.3	SR12	10/6/2016 9:11	27.56	85.4	6.06	3.1	SR12	10/6/2016 15:11	27.81	81.4	5.73	1.7	SR12	10/6/2016 21:11	27.81	83.6	5.89	2.6
SR12	10/6/2016 3:16	27.55	84.2	5.97	3.9	SR12	10/6/2016 9:16	27.55	86.3	6.12	4.0	SR12	10/6/2016 15:16	27.78	82.5	5.81	3.4	SR12	10/6/2016 21:16	27.82	82.8	5.83	2.5
SR12	10/6/2016 3:21	27.62	84.5	5.99	5.2	SR12	10/6/2016 9:21	27.54	87.1	6.18	3.4	SR12	10/6/2016 15:21	27.77	82.9	5.84	5.8	SR12	10/6/2016 21:21	27.78	83.5	5.88	3.2
SR12	10/6/2016 3:26	27.67	86.3	6.12	3.9	SR12	10/6/2016 9:26	27.54	84.7	6.01	2.9	SR12	10/6/2016 15:26	27.83	81.7	5.75	1.1	SR12	10/6/2016 21:26	27.75	82.2	5.79	4.3
SR12	10/6/2016 3:31	27.67	84.9	6.02	4.9	SR12	10/6/2016 9:31	27.53	84.6	6.00	5.0	SR12	10/6/2016 15:31	27.73	82.4	5.80	7.2	SR12	10/6/2016 21:31	27.83	81.9	5.77	7.1
SR12	10/6/2016 3:36	27.62	86.9	6.16	4.3	SR12	10/6/2016 9:36	27.61	86.7	6.15	2.9	SR12	10/6/2016 15:36	27.85	83.6	5.89	3.2	SR12	10/6/2016 21:36	27.83	82.2	5.79	1.2
SR12	10/6/2016 3:41	27.67	86.6	6.14	5.0	SR12	10/6/2016 9:41	27.54	84.7	6.01	3.9	SR12	10/6/2016 15:41	27.79	82.5	5.81	2.0	SR12	10/6/2016 21:41	27.80	81.2	5.72	6.2
SR12	10/6/2016 3:46	27.52	84.6	6.00	3.9	SR12	10/6/2016 9:46	27.65	85.2	6.04	4.2	SR12	10/6/2016 15:46	27.76	82.1	5.78	3.2	SR12	10/6/2016 21:46	27.81	81.8	5.76	3.0
SR12	10/6/2016 3:51	27.66	87.0	6.17	2.7	SR12	10/6/2016 9:51	27.67	87.3	6.19	4.4	SR12	10/6/2016 15:51	27.79	82.9	5.84	2.0	SR12	10/6/2016 21:51	27.75	82.1	5.78	4.9
SR12	10/6/2016 3:56	27.65	84.6	6.00	5.8	SR12	10/6/2016 9:56	27.65	85.9	6.09	5.6	SR12	10/6/2016 15:56	27.78	82.1	5.78	3.5	SR12	10/6/2016 21:56	27.85	82.5	5.81	5.6
SR12	10/6/2016 4:01	27.57	83.9	5.95	3.2	SR12	10/6/2016 10:01	27.55	87.3	6.19	3.7	SR12	10/6/2016 16:01	27.78	81.1	5.71	6.0	SR12	10/6/2016 22:01	27.81	81.5	5.74	6.6
SR12	10/6/2016 4:06	27.64	86.3	6.12	3.4	SR12	10/6/2016 10:06	27.63	86.6	6.14	4.3	SR12	10/6/2016 16:06	27.77	81.1	5.71	3.4	SR12	10/6/2016 22:06	27.73	81.7	5.75	6.8
SR12	10/6/2016 4:11	27.63	85.2	6.04	2.7	SR12	10/6/2016 10:11	27.63	87.4	6.20	4.6	SR12	10/6/2016 16:11	27.79	82.8	5.83	7.2	SR12	10/6/2016 22:11	27.71	81.9	5.77	2.7
SR12	10/6/2016 4:16	27.67	86.9	6.16	3.4	SR12	10/6/2016 10:16	27.67	86.3	6.12	3.5	SR12	10/6/2016 16:16	27.83	83.4	5.87	3.6	SR12	10/6/2016 22:16	27.82	81.5	5.74	2.1
SR12	10/6/2016 4:21	27.54	84.7	6.01	5.5	SR12	10/6/2016 10:21	27.59	85.3	6.05	5.2	SR12	10/6/2016 16:21	27.80	83.6	5.89	4.2	SR12	10/6/2016 22:21	27.77	83.4	5.87	1.9
SR12	10/6/2016 4:26	27.57	84.0	5.96	5.2	SR12	10/6/2016 10:26	27.64	85.7	6.08	3.8	SR12	10/6/2016 16:26	27.78	81.1	5.71	5.1	SR12	10/6/2016 22:26	27.74	81.2	5.72	6.3
SR12	10/6/2016 4:31	27.54	84.0	5.96	4.4	SR12	10/6/2016 10:31	27.53	89.9	6.42	2.9	SR12	10/6/2016 16:31	27.78	82.4	5.80	7.0	SR12	10/6/2016 22:31	27.85	83.4	5.87	5.8
SR12	10/6/2016 4:36	27.54	85.4	6.06	5.1	SR12	10/6/2016 10:36	27.59	91.0	6.50	2.8	SR12	10/6/2016 16:36	27.80	81.4	5.73	2.8	SR12	10/6/2016 22:36	27.77	81.4	5.73	4.9
SR12	10/6/2016 4:41	27.64	86.6	6.14	3.3	SR12	10/6/2016 10:41	27.55	92.4	6.60	3.7	SR12	10/6/2016 16:41	27.76	83.5	5.88	4.5	SR12	10/6/2016 22:41	27.71	83.2	5.86	4.8
SR12	10/6/2016 4:46	27.56	87.1	6.18	3.0	SR12	10/6/2016 10:46	27.59	93.2	6.66	3.6	SR12	10/6/2016 16:46	27.78	82.9	5.84	5.1	SR12	10/6/2016 22:46	27.80	82.6	5.82	4.8
SR12	10/6/2016 4:51	27.53	84.3	5.98	3.9	SR12	10/6/2016 10:51	27.65	92.1	6.58	5.3	SR12	10/6/2016 16:51	27.74	82.9	5.84	1.7	SR12	10/6/2016 22:51	27.75	82.9	5.84	6.2
SR12	10/6/2016 4:56	27.59	87.1	6.18	4.8	SR12	10/6/2016 10:56	27.67	93.0	6.64	5.7	SR12	10/6/2016 16:56	27.84	83.8	5.90	7.1	SR12	10/6/2016 22:56	27.71	81.9	5.77	2.8
SR12	10/6/2016 5:01	27.55	86.9	6.16	3.8	SR12	10/6/2016 11:01	27.64	90.4	6.46	3.4	SR12	10/6/2016 17:01	27.77	82.9	5.84	2.8	SR12	10/6/2016 23:01	27.83	83.6	5.89	3.1
SR12	10/6/2016 5:06	27.58	86.0	6.10	3.2	SR12	10/6/2016 11:06	27.57	92.1	6.58	5.7	SR12	10/6/2016 17:06	27.81	83.6	5.89	4.4	SR12	10/6/2016 23:06	27.76	81.1	5.71	6.1
SR12	10/6/2016 5:11	27.63	87.4	6.20	3.5	SR12	10/6/2016 11:11	27.67	90.4	6.46	3.0	SR12	10/6/2016 17:11	27.79	81.1	5.71	3.4	SR12	10/6/2016 23:11	27.78	81.8	5.76	1.3
SR12	10/6/2016 5:16	27.58	84.3	5.98	5.3	SR12	10/6/2016 11:16	27.57	87.1	6.18	**10.3**	SR12	10/6/2016 17:16	27.74	83.6	5.89	4.9	SR12	10/6/2016 23:16	27.80	82.1	5.78	4.2
SR12	10/6/2016 5:21	27.59	84.9	6.02	3.9	SR12	10/6/2016 11:21	27.58	86.7	6.15	4.0	SR12	10/6/2016 17:21	27.83	83.1	5.85	1.9	SR12	10/6/2016 23:21	27.72	82.9	5.84	1.9
SR12	10/6/2016 5:26	27.53	84.0	5.96	3.6	SR12	10/6/2016 11:26	27.66	86.9	6.16	5.5	SR12	10/6/2016 17:26	27.76	83.1	5.85	1.7	SR12	10/6/2016 23:26	27.80	83.5	5.88	2.0
SR12	10/6/2016 5:31	27.53	85.0	6.03	2.8	SR12	10/6/2016 11:31	27.61	87.4	6.20	3.8	SR12	10/6/2016 17:31	27.71	81.9	5.77	4.8	SR12	10/6/2016 23:31	27.74	82.1	5.78	5.7
SR12	10/6/2016 5:36	27.52	85.0	6.03	4.7	SR12	10/6/2016 11:36	27.66	86.6	6.14	5.8	SR12	10/6/2016 17:36	27.84	82.5	5.81	1.3	SR12	10/6/2016 23:36	27.78	82.6	5.82	1.4
SR12	10/6/2016 5:41	27.54	86.7	6.15	4.4	SR12	10/6/2016 11:41	27.63	86.2	6.11	3.3	SR12	10/6/2016 17:41	27.72	81.8	5.76	2.8	SR12	10/6/2016 23:41	27.85	83.1	5.85	3.7
SR12	10/6/2016 5:46	27.62	85.9	6.09	4.0	SR12	10/6/2016 11:46	27.59	83.6	5.93	2.9	SR12	10/6/2016 17:46	27.84	82.8	5.83	3.1	SR12	10/6/2016 23:46	27.71	83.8	5.90	4.2
SR12	10/6/2016 5:51	27.62	85.6	6.07	5.5	SR12	10/6/2016 11:51	27.55	86.9	6.16	4.9	SR12	10/6/2016 17:51	27.74	81.8	5.76	6.3	SR12	10/6/2016 23:51	27.81	83.6	5.89	4.1
SR12	10/6/2016 5:56	27.62	87.3	6.19	4.7	SR12	10/6/2016 11:56	27.63	85.6	6.07	5.0	SR12	10/6/2016 17:56	27.71	81.5	5.74	5.6	SR12	10/6/2016 23:56	27.80	82.5	5.81	7.2

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	10/6/2016 0:00	27.55	79.2	5.66	5.9	SR13	10/6/2016 6:00	27.59	75.3	5.38	5.0	SR13	10/6/2016 12:00	27.62	72.2	5.12	4.4	SR13	10/6/2016 18:00	27.68	68.8	4.88	4.4
SR13	10/6/2016 0:05	27.44	77.0	5.50	3.9	SR13	10/6/2016 6:05	27.53	74.1	5.29	5.5	SR13	10/6/2016 12:05	27.67	69.1	4.90	4.6	SR13	10/6/2016 18:05	27.67	71.8	5.09	8.6
SR13	10/6/2016 0:10	27.49	80.9	5.78	6.2	SR13	10/6/2016 6:10	27.65	74.6	5.33	9.1	SR13	10/6/2016 12:10	27.57	72.5	5.14	3.8	SR13	10/6/2016 18:10	27.63	72.3	5.13	8.7
SR13	10/6/2016 0:15	27.43	80.5	5.75	5.9	SR13	10/6/2016 6:15	27.54	76.0	5.43	6.0	SR13	10/6/2016 12:15	27.57	68.0	4.82	8.3	SR13	10/6/2016 18:15	27.65	70.8	5.02	7.5
SR13	10/6/2016 0:20	27.39	78.3	5.59	2.0	SR13	10/6/2016 6:20	27.66	72.9	5.21	7.1	SR13	10/6/2016 12:20	27.69	69.5	4.93	7.3	SR13	10/6/2016 18:20	27.65	70.9	5.03	9.1
SR13	10/6/2016 0:25	27.43	80.9	5.78	3.2	SR13	10/6/2016 6:25	27.60	77.0	5.50	7.8	SR13	10/6/2016 12:25	27.59	67.8	4.81	4.1	SR13	10/6/2016 18:25	27.57	69.1	4.90	8.6
SR13	10/6/2016 0:30	27.53	80.9	5.78	2.9	SR13	10/6/2016 6:30	27.49	74.5	5.32	4.4	SR13	10/6/2016 12:30	27.68	72.2	5.12	5.0	SR13	10/6/2016 18:30	27.63	70.6	5.01	6.4
SR13	10/6/2016 0:35	27.43	80.5	5.75	3.1	SR13	10/6/2016 6:35	27.48	77.0	5.50	6.3	SR13	10/6/2016 12:35	27.57	72.5	5.14	8.1	SR13	10/6/2016 18:35	27.64	71.1	5.04	7.4
SR13	10/6/2016 0:40	27.48	80.8	5.77	5.9	SR13	10/6/2016 6:40	27.52	74.8	5.34	8.7	SR13	10/6/2016 12:40	27.59	70.4	4.99	7.5	SR13	10/6/2016 18:40	27.66	72.6	5.15	8.6
SR13	10/6/2016 0:45	27.55	78.0	5.57	3.1	SR13	10/6/2016 6:45	27.48	73.9	5.28	8.7	SR13	10/6/2016 12:45	27.58	69.2	4.91	5.0	SR13	10/6/2016 18:45	27.71	68.4	4.85	4.2
SR13	10/6/2016 0:50	27.51	79.8	5.70	2.1	SR13	10/6/2016 6:50	27.48	74.3	5.31	4.3	SR13	10/6/2016 12:50	27.70	71.3	5.06	8.4	SR13	10/6/2016 18:50	27.63	67.5	4.79	9.1
SR13	10/6/2016 0:55	27.44	79.1	5.65	5.1	SR13	10/6/2016 6:55	27.63	74.2	5.30	6.5	SR13	10/6/2016 12:55	27.63	68.7	4.87	6.4	SR13	10/6/2016 18:55	27.66	72.2	5.12	9.1
SR13	10/6/2016 1:00	27.53	78.4	5.60	2.7	SR13	10/6/2016 7:00	27.64	75.9	5.42	9.7	SR13	10/6/2016 13:00	27.59	70.8	5.02	6.2	SR13	10/6/2016 19:00	27.58	68.5	4.86	4.8
SR13	10/6/2016 1:05	27.40	79.2	5.66	4.3	SR13	10/6/2016 7:05	27.57	73.2	5.23	4.1	SR13	10/6/2016 13:05	27.56	71.9	5.10	6.8	SR13	10/6/2016 19:05	27.69	70.8	5.02	8.7
SR13	10/6/2016 1:10	27.39	78.3	5.59	2.7	SR13	10/6/2016 7:10	27.63	73.4	5.24	4.6	SR13	10/6/2016 13:10	27.57	70.2	4.98	8.2	SR13	10/6/2016 19:10	27.71	67.4	4.78	7.2
SR13	10/6/2016 1:15	27.56	78.3	5.59	7.3	SR13	10/6/2016 7:15	27.59	73.2	5.23	4.8	SR13	10/6/2016 13:15	27.61	69.2	4.91	4.6	SR13	10/6/2016 19:15	27.58	67.8	4.81	5.3
SR13	10/6/2016 1:20	27.54	80.1	5.72	7.9	SR13	10/6/2016 7:20	27.48	75.2	5.37	5.7	SR13	10/6/2016 13:20	27.56	69.4	4.92	4.8	SR13	10/6/2016 19:20	27.68	68.0	4.82	5.8
SR13	10/6/2016 1:25	27.51	78.0	5.57	3.7	SR13	10/6/2016 7:25	27.54	75.9	5.42	7.0	SR13	10/6/2016 13:25	27.61	71.8	5.09	5.9	SR13	10/6/2016 19:25	27.60	71.3	5.06	4.8
SR13	10/6/2016 1:30	27.54	77.6	5.54	6.2	SR13	10/6/2016 7:30	27.54	72.9	5.21	7.9	SR13	10/6/2016 13:30	27.55	71.8	5.09	5.3	SR13	10/6/2016 19:30	27.68	70.9	5.03	5.4
SR13	10/6/2016 1:35	27.48	75.9	5.42	3.0	SR13	10/6/2016 7:35	27.62	74.8	5.34	6.6	SR13	10/6/2016 13:35	27.67	69.9	4.96	5.8	SR13	10/6/2016 19:35	27.62	71.6	5.08	9.6
SR13	10/6/2016 1:40	27.53	80.8	5.77	2.2	SR13	10/6/2016 7:40	27.66	75.9	5.42	8.9	SR13	10/6/2016 13:40	27.68	70.4	4.99	4.6	SR13	10/6/2016 19:40	27.71	71.3	5.06	8.0
SR13	10/6/2016 1:45	27.43	75.9	5.42	6.8	SR13	10/6/2016 7:45	27.65	74.1	5.29	5.5	SR13	10/6/2016 13:45	27.61	68.1	4.83	6.6	SR13	10/6/2016 19:45	27.60	67.7	4.80	7.3
SR13	10/6/2016 1:50	27.42	78.7	5.62	7.7	SR13	10/6/2016 7:50	27.63	76.3	5.45	5.8	SR13	10/6/2016 13:50	27.67	70.8	5.02	3.9	SR13	10/6/2016 19:50	27.71	72.5	5.14	7.7
SR13	10/6/2016 1:55	27.49	76.2	5.44	2.8	SR13	10/6/2016 7:55	27.60	73.1	5.22	5.4	SR13	10/6/2016 13:55	27.69	71.8	5.09	6.2	SR13	10/6/2016 19:55	27.56	67.4	4.78	9.4
SR13	10/6/2016 2:00	27.55	79.1	5.65	7.4	SR13	10/6/2016 8:00	27.51	75.0	5.36	3.8	SR13	10/6/2016 14:00	27.62	68.1	4.83	8.7	SR13	10/6/2016 20:00	27.55	68.0	4.82	5.0
SR13	10/6/2016 2:05	27.50	78.4	5.60	3.7	SR13	10/6/2016 8:05	27.52	74.1	5.29	8.3	SR13	10/6/2016 14:05	27.57	72.2	5.12	7.4	SR13	10/6/2016 20:05	27.55	68.9	4.89	4.8
SR13	10/6/2016 2:10	27.45	76.6	5.47	4.3	SR13	10/6/2016 8:10	27.65	74.2	5.30	6.7	SR13	10/6/2016 14:10	27.63	68.5	4.86	7.1	SR13	10/6/2016 20:10	27.69	71.5	5.07	3.7
SR13	10/6/2016 2:15	27.46	76.7	5.48	3.0	SR13	10/6/2016 8:15	27.52	73.6	5.26	5.6	SR13	10/6/2016 14:15	27.55	69.2	4.91	6.2	SR13	10/6/2016 20:15	27.64	68.5	4.86	3.8
SR13	10/6/2016 2:20	27.56	77.7	5.55	6.6	SR13	10/6/2016 8:20	27.64	74.2	5.30	4.4	SR13	10/6/2016 14:20	27.57	69.1	4.90	4.9	SR13	10/6/2016 20:20	27.71	70.8	5.02	4.7
SR13	10/6/2016 2:25	27.43	81.1	5.79	5.7	SR13	10/6/2016 8:25	27.48	74.9	5.35	7.2	SR13	10/6/2016 14:25	27.66	72.2	5.12	4.8	SR13	10/6/2016 20:25	27.63	71.1	5.04	7.3
SR13	10/6/2016 2:30	27.40	77.8	5.56	4.5	SR13	10/6/2016 8:30	27.54	73.1	5.22	9.4	SR13	10/6/2016 14:30	27.55	70.8	5.02	8.5	SR13	10/6/2016 20:30	27.71	71.8	5.09	5.4
SR13	10/6/2016 2:35	27.47	75.9	5.42	6.1	SR13	10/6/2016 8:35	27.50	73.5	5.25	9.5	SR13	10/6/2016 14:35	27.65	71.3	5.06	7.5	SR13	10/6/2016 20:35	27.66	69.7	4.94	6.0
SR13	10/6/2016 2:40	27.54	81.1	5.79	6.5	SR13	10/6/2016 8:40	27.56	73.6	5.26	4.4	SR13	10/6/2016 14:40	27.56	69.9	4.96	8.6	SR13	10/6/2016 20:40	27.64	71.9	5.10	7.3
SR13	10/6/2016 2:45	27.52	78.8	5.63	7.3	SR13	10/6/2016 8:45	27.63	75.0	5.36	6.4	SR13	10/6/2016 14:45	27.60	71.9	5.10	7.4	SR13	10/6/2016 20:45	27.64	70.5	5.00	5.0
SR13	10/6/2016 2:50	27.52	80.1	5.72	4.6	SR13	10/6/2016 8:50	27.70	67.7	4.80	4.6	SR13	10/6/2016 14:50	27.68	70.2	4.98	7.0	SR13	10/6/2016 20:50	27.55	67.8	4.81	5.4
SR13	10/6/2016 2:55	27.52	79.0	5.64	5.3	SR13	10/6/2016 8:55	27.66	68.2	4.84	6.2	SR13	10/6/2016 14:55	27.63	71.5	5.07	6.4	SR13	10/6/2016 20:55	27.64	71.1	5.04	6.5
SR13	10/6/2016 3:00	27.45	77.0	5.50	4.9	SR13	10/6/2016 9:00	27.57	67.4	4.78	6.3	SR13	10/6/2016 15:00	27.66	70.9	5.03	5.4	SR13	10/6/2016 21:00	27.61	69.9	4.96	7.6
SR13	10/6/2016 3:05	27.50	78.0	5.57	4.8	SR13	10/6/2016 9:05	27.55	72.1	5.11	6.2	SR13	10/6/2016 15:05	27.56	68.9	4.89	7.8	SR13	10/6/2016 21:05	27.62	70.8	5.02	5.1
SR13	10/6/2016 3:10	27.54	77.0	5.50	5.2	SR13	10/6/2016 9:10	27.56	69.8	4.95	5.6	SR13	10/6/2016 15:10	27.62	68.0	4.82	5.3	SR13	10/6/2016 21:10	27.59	67.7	4.80	5.1
SR13	10/6/2016 3:15	27.44	79.0	5.64	7.0	SR13	10/6/2016 9:15	27.59	69.4	4.92	5.3	SR13	10/6/2016 15:15	27.67	69.2	4.91	4.4	SR13	10/6/2016 21:15	27.55	72.3	5.13	5.3
SR13	10/6/2016 3:20	27.51	77.7	5.55	7.0	SR13	10/6/2016 9:20	27.64	69.8	4.95	8.3	SR13	10/6/2016 15:20	27.59	70.5	5.00	7.0	SR13	10/6/2016 21:20	27.61	70.2	4.98	7.7
SR13	10/6/2016 3:25	27.55	80.5	5.75	5.9	SR13	10/6/2016 9:25	27.65	68.8	4.88	8.1	SR13	10/6/2016 15:25	27.65	71.2	5.05	6.7	SR13	10/6/2016 21:25	27.58	70.6	5.01	8.9
SR13	10/6/2016 3:30	27.49	78.0	5.57	2.5	SR13	10/6/2016 9:30	27.56	69.5	4.93	7.2	SR13	10/6/2016 15:30	27.63	70.9	5.03	7.6	SR13	10/6/2016 21:30	27.70	69.4	4.92	5.0
SR13	10/6/2016 3:35	27.41	80.4	5.74	8.2	SR13	10/6/2016 9:35	27.59	71.8	5.09	6.3	SR13	10/6/2016 15:35	27.61	69.5	4.93	8.4	SR13	10/6/2016 21:35	27.69	69.9	4.96	8.6
SR13	10/6/2016 3:40	27.48	80.2	5.73	5.2	SR13	10/6/2016 9:40	27.67	68.5	4.86	4.2	SR13	10/6/2016 15:40	27.63	68.4	4.85	5.8	SR13	10/6/2016 21:40	27.69	69.4	4.92	4.0
SR13	10/6/2016 3:45	27.47	76.7	5.48	2.3	SR13	10/6/2016 9:45	27.56	68.2	4.84	9.6	SR13	10/6/2016 15:45	27.61	68.9	4.89	9.5	SR13	10/6/2016 21:45	27.55	68.1	4.83	9.2
SR13	10/6/2016 3:50	27.49	79.9	5.71	8.0	SR13	10/6/2016 9:50	27.67	69.7	4.94	7.7	SR13	10/6/2016 15:50	27.63	71.8	5.09	6.3	SR13	10/6/2016 21:50	27.68	72.3	5.13	4.9
SR13	10/6/2016 3:55	27.43	77.4	5.53	6.2	SR13	10/6/2016 9:55	27.68	72.3	5.13	8.9	SR13	10/6/2016 15:55	27.62	69.9	4.96	6.8	SR13	10/6/2016 21:55	27.69	69.1	4.90	8.9
SR13	10/6/2016 4:00	27.44	81.2	5.80	3.2	SR13	10/6/2016 10:00	27.61	72.5	5.14	7.8	SR13	10/6/2016 16:00	27.63	68.4	4.85	7.9	SR13	10/6/2016 22:00	27.64	72.1	5.11	6.1
SR13	10/6/2016 4:05	27.47	79.2	5.66	5.8	SR13	10/6/2016 10:05	27.65	69.1	4.90	9.7	SR13	10/6/2016 16:05	27.63	68.7	4.87	3.7	SR13	10/6/2016 22:05	27.58	72.6	5.15	7.4
SR13	10/6/2016 4:10	27.48	74.8	5.34	6.5	SR13	10/6/2016 10:10	27.62	72.5	5.14	9.4	SR13	10/6/2016 16:10	27.68	72.5	5.14	6.4	SR13	10/6/2016 22:10	27.63	69.4	4.92	7.7
SR13	10/6/2016 4:15	27.56	75.7	5.41	7.7	SR13	10/6/2016 10:15	27.59	72.6	5.15	4.1	SR13	10/6/2016 16:15	27.65	70.1	4.97	8.8	SR13	10/6/2016 22:15	27.57	71.9	5.10	5.0
SR13	10/6/2016 4:20	27.52	76.0	5.43	5.9	SR13	10/6/2016 10:20	27.56	69.5	4.93	9.2	SR13	10/6/2016 16:20	27.71	72.1	5.11	4.3	SR13	10/6/2016 22:20	27.62	69.9	4.96	6.3
SR13	10/6/2016 4:25	27.53	76.6	5.47	4.9	SR13	10/6/2016 10:25	27.61	72.5	5.14	7.9	SR13	10/6/2016 16:25	27.60	69.4	4.92	5.6	SR13	10/6/2016 22:25	27.61	68.4	4.85	5.2
SR13	10/6/2016 4:30	27.60	74.3	5.31	8.8	SR13	10/6/2016 10:30	27.64	68.1	4.83	3.9	SR13	10/6/2016 16:30	27.55	68.9	4.89	7.4	SR13	10/6/2016 22:30	27.58	71.9	5.10	5.2
SR13	10/6/2016 4:35	27.55	74.9	5.35	4.7	SR13	10/6/2016 10:35	27.67	70.4	4.99	7.2	SR13	10/6/2016 16:35	27.58	68.0	4.82	7.0	SR13	10/6/2016 22:35	27.69	70.8	5.02	6.4
SR13	10/6/2016 4:40	27.52	72.7	5.19	7.0	SR13	10/6/2016 10:40	27.70	71.8	5.09	8.7	SR13	10/6/2016 16:40	27.68	67.7	4.80	9.2	SR13	10/6/2016 22:40	27.62	71.5	5.07	8.7
SR13	10/6/2016 4:45	27.51	73.6	5.26	8.0	SR13	10/6/2016 10:45	27.58	70.2	4.98	8.8	SR13	10/6/2016 16:45	27.66	72.6	5.15	4.3	SR13	10/6/2016 22:45	27.66	70.6	5.01	9.6
SR13	10/6/2016 4:50	27.52	74.9	5.35	6.2	SR13	10/6/2016 10:50	27.61	69.1	4.90	8.8	SR13	10/6/2016 16:50	27.69	71.8	5.09	5.1	SR13	10/6/2016 22:50	27.61	69.5	4.93	3.9
SR13	10/6/2016 4:55	27.56	73.5	5.25	8.7	SR13	10/6/2016 10:55	27.63	71.2	5.05	6.2	SR13	10/6/2016 16:55	27.55	67.7	4.80	9.0	SR13	10/6/2016 22:55	27.71	67.8	4.81	4.7
SR13	10/6/2016 5:00	27.56	75.5	5.39	5.4	SR13	10/6/2016 11:00	27.70	68.5	4.86	5.2	SR13	10/6/2016 17:00	27.70	68.1	4.83	7.2	SR13	10/6/2016 23:00	27.59	69.9	4.96	6.7
SR13	10/6/2016 5:05	27.58	74.6	5.33	6.8	SR13	10/6/2016 11:05	27.58	70.9	5.03	7.9	SR13	10/6/2016 17:05	27.70	72.1	5.11	8.1	SR13	10/6/2016 23:05	27.64	69.8	4.95	3.8
SR13	10/6/2016 5:10	27.54	74.5	5.32	8.3	SR13	10/6/2016 11:10	27.63	72.2	5.12	4.7	SR13	10/6/2016 17:10	27.57	71.5	5.07	7.1	SR13	10/6/2016 23:10	27.68	70.1	4.97	5.2
SR13	10/6/2016 5:15	27.50	77.0	5.50	6.1	SR13	10/6/2016 11:15	27.69	72.2	5.12	5.9	SR13	10/6/2016 17:15	27.61	72.3	5.13	4.2	SR13	10/6/2016 23:15	27.63	68.4	4.85	4.6
SR13	10/6/2016 5:20	27.53	76.0	5.43	4.0	SR13	10/6/2016 11:20	27.58	70.4	4.99	4.2	SR13	10/6/2016 17:20	27.55	67.4	4.78	5.0	SR13	10/6/2016 23:20	27.62	71.2	5.05	6.5
SR13	10/6/2016 5:25	27.51	74.1	5.29	8.3	SR13	10/6/2016 11:25	27.57	69.8	4.95	3.9	SR13	10/6/2016 17:25	27.70	69.5	4.93	7.6	SR13	10/6/2016 23:25	27.69	71.9	5.10	4.6
SR13	10/6/2016 5:30	27.66	76.7	5.48	7.8	SR13	10/6/2016 11:30	27.66	69.5	4.93	5.0	SR13	10/6/2016 17:30	27.69	70.2	4.98	4.7	SR13	10/6/2016 23:30	27.71	69.5	4.93	8.0
SR13	10/6/2016 5:35	27.65	76.2	5.44	4.0	SR13	10/6/2016 11:35	27.68	69.1	4.90	9.4	SR13	10/6/2016 17:35	27.56	72.1	5.11	3.7	SR13	10/6/2016 23:35	27.62	68.2	4.84	5.0
SR13	10/6/2016 5:40	27.59	74.1	5.29	8.4	SR13	10/6/2016 11:40	27.56	69.2	4.91	4.3	SR13	10/6/2016 17:40	27.65	69.5	4.93	5.8	SR13	10/6/2016 23:40	27.60	68.5	4.86	8.4
SR13	10/6/2016 5:45	27.63	74.3	5.31	8.1	SR13	10/6/2016 11:45	27.65	71.8	5.09	5.2	SR13	10/6/2016 17:45	27.69	72.3	5.13	7.0	SR13	10/6/2016 23:45	27.67	68.9	4.89	9.4
SR13	10/6/2016 5:50	27.59	76.2	5.44	4.8	SR13	10/6/2016 11:50	27.64	70.4	4.99	7.3	SR13	10/6/2016 17:50	27.65	70.1	4.97	8.4	SR13	10/6/2016 23:50	27.57	72.3	5.13	6.9
SR13	10/6/2016 5:55	27.66	73.6	5.26	8.1	SR13	10/6/2016 11:55	27.68	67.4	4.78	4.7	SR13	10/6/2016 17:55	27.62	68.1	4.83	8.4	SR13	10/6/2016 23:55	27.67	71.2	5.05	7.9

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	10/6/2016 0:17	0.11				SR12	10/6/2016 0:17	0.16			
SR4	10/6/2016 0:37	0.13				SR12	10/6/2016 0:37	0.16			
SR4	10/6/2016 0:57	0.11				SR12	10/6/2016 0:57	0.15			
SR4	10/6/2016 1:17	0.11				SR12	10/6/2016 1:17	0.15			
SR4	10/6/2016 1:37	0.10				SR12	10/6/2016 1:37	0.14			
SR4	10/6/2016 1:57	0.09				SR12	10/6/2016 1:57	0.15			
SR4	10/6/2016 2:17	0.09				SR12	10/6/2016 2:17	0.15			
SR4	10/6/2016 2:37	0.10				SR12	10/6/2016 2:37	0.16			
SR4	10/6/2016 2:57	0.10				SR12	10/6/2016 2:57	0.15			
SR4	10/6/2016 3:17	0.13				SR12	10/6/2016 3:17	0.16			
SR4	10/6/2016 3:37	0.11				SR12	10/6/2016 3:37	0.17			
SR4	10/6/2016 3:57	0.12				SR12	10/6/2016 3:57	0.14			
SR4	10/6/2016 4:17	0.11				SR12	10/6/2016 4:17	0.13			
SR4	10/6/2016 4:37	0.11				SR12	10/6/2016 4:37	0.15			
SR4	10/6/2016 4:57	0.10				SR12	10/6/2016 4:57	0.15			
SR4	10/6/2016 5:17	0.07				SR12	10/6/2016 5:17	0.15			
SR4	10/6/2016 5:37	0.08				SR12	10/6/2016 5:37	0.15			
SR4	10/6/2016 5:57	0.07				SR12	10/6/2016 5:57	0.14			
SR4						SR12					
SR4	10/6/2016 6:37	0.09				SR12	10/6/2016 6:37	0.15			
SR4	10/6/2016 6:57	0.08				SR12	10/6/2016 6:57	0.16			
SR4	10/6/2016 7:17	0.08				SR12	10/6/2016 7:17	0.17			
SR4	10/6/2016 7:37	0.10				SR12	10/6/2016 7:37	0.16			
SR4	10/6/2016 7:57	0.10				SR12	10/6/2016 7:57	0.16			
SR4	10/6/2016 8:17	0.10				SR12	10/6/2016 8:17	0.18			
SR4	10/6/2016 8:37	0.08				SR12	10/6/2016 8:37	0.18			
SR4	10/6/2016 8:57	0.08				SR12	10/6/2016 8:57	0.19			
SR4	10/6/2016 9:17	0.08				SR12	10/6/2016 9:17	0.18			
SR4	10/6/2016 9:37	0.10				SR12	10/6/2016 9:37	0.17			
SR4	10/6/2016 9:57	0.09				SR12	10/6/2016 9:57	0.17			
SR4	10/6/2016 10:17	0.08				SR12	10/6/2016 10:17	0.18			
SR4	10/6/2016 10:37	0.09				SR12	10/6/2016 10:37	0.17			
SR4	10/6/2016 10:57	0.08				SR12	10/6/2016 10:57	0.16			
SR4	10/6/2016 11:17	0.08				SR12	10/6/2016 11:17	0.16			
SR4	10/6/2016 11:37	0.09				SR12	10/6/2016 11:37	0.18			
SR4	10/6/2016 11:57	0.08				SR12	10/6/2016 11:57	0.18			
SR4	10/6/2016 12:17	0.08				SR12	10/6/2016 12:17	0.15			
SR4	10/6/2016 12:37	0.07				SR12	10/6/2016 12:37	0.16			
SR4	10/6/2016 12:57	0.07				SR12	10/6/2016 12:57	0.16			
SR4	10/6/2016 13:17	0.08				SR12	10/6/2016 13:17	0.16			
SR4	10/6/2016 13:37	0.10				SR12	10/6/2016 13:37	0.17			
SR4	10/6/2016 13:57	0.10				SR12	10/6/2016 13:57	0.15			
SR4	10/6/2016 14:17	0.10				SR12	10/6/2016 14:17	0.16			
SR4	10/6/2016 14:37	0.09				SR12	10/6/2016 14:37	0.17			
SR4	10/6/2016 14:57	0.08				SR12	10/6/2016 14:57	0.15			
SR4	10/6/2016 15:17	0.08				SR12	10/6/2016 15:17	0.15			
SR4	10/6/2016 15:37	0.10				SR12	10/6/2016 15:37	0.16			
SR4	10/6/2016 15:57	0.10				SR12	10/6/2016 15:57	0.17			
SR4	10/6/2016 16:17	0.09				SR12	10/6/2016 16:17	0.17			
SR4	10/6/2016 16:37	0.08				SR12	10/6/2016 16:37	0.17			
SR4	10/6/2016 16:57	0.10				SR12	10/6/2016 16:57	0.16			
SR4	10/6/2016 17:17	0.10				SR12	10/6/2016 17:17	0.16			
SR4	10/6/2016 17:37	0.10				SR12	10/6/2016 17:37	0.16			
SR4	10/6/2016 17:57	0.09				SR12	10/6/2016 17:57	0.17			
SR4	10/6/2016 18:17	0.08				SR12	10/6/2016 18:17	0.16			
SR4	10/6/2016 18:37	0.08				SR12	10/6/2016 18:37	0.18			
SR4	10/6/2016 18:57	0.09				SR12	10/6/2016 18:57	0.18			
SR4	10/6/2016 19:17	0.10				SR12	10/6/2016 19:17	0.17			
SR4	10/6/2016 19:37	0.10				SR12	10/6/2016 19:37	0.16			
SR4	10/6/2016 19:57	0.09				SR12	10/6/2016 19:57	0.15			
SR4	10/6/2016 20:17	0.11				SR12	10/6/2016 20:17	0.16			
SR4	10/6/2016 20:37	0.12				SR12	10/6/2016 20:37	0.16			
SR4	10/6/2016 20:57	0.09				SR12	10/6/2016 20:57	0.15			
SR4	10/6/2016 21:17	0.10				SR12	10/6/2016 21:17	0.17			
SR4	10/6/2016 21:37	0.10				SR12	10/6/2016 21:37	0.16			
SR4	10/6/2016 21:57	0.09				SR12	10/6/2016 21:57	0.16			
SR4	10/6/2016 22:17	0.10				SR12	10/6/2016 22:17	0.16			
SR4	10/6/2016 22:37	0.13				SR12	10/6/2016 22:37	0.16			
SR4	10/6/2016 22:57	0.11				SR12	10/6/2016 22:57	0.17			
SR4	10/6/2016 23:17	0.11				SR12	10/6/2016 23:17	0.17			
SR4	10/6/2016 23:37	0.12				SR12	10/6/2016 23:37	0.17			
SR4	10/6/2016 23:57	0.10				SR12	10/6/2016 23:57	0.15			

Remark: Fonts with underline: Action Level Exceedance
Fonts in Bold with underline: Limit Level Exceedance
Automatic Instrument calibration of NH3-N monitor was carried out during 5:57-6:37 at SR4 and SR12.
SR5 monitoring station was under maintenance during 10:10-10:30.
SR9 monitoring station was under maintenance during 11:20-11:35.
SR10 monitoring station was under maintenance during 12:55-13:15.
SR11 monitoring station was under maintenance during 13:40-14:00.

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	10/7/2016 0:01	26.35	77.0	5.50	3.9	SR4	10/7/2016 6:01	26.20	76.0	5.43	5.4	SR4	10/7/2016 12:01	26.09	83.7	5.98	2.8	SR4	10/7/2016 18:01	26.13	82.2	5.87	2.7
SR4	10/7/2016 0:06	26.30	76.3	5.45	7.3	SR4	10/7/2016 6:06	26.30	77.7	5.55	5.7	SR4	10/7/2016 12:06	26.12	82.7	5.91	6.2	SR4	10/7/2016 18:06	26.04	83.4	5.96	4.8
SR4	10/7/2016 0:11	26.21	76.7	5.48	5.0	SR4	10/7/2016 6:11	26.20	74.3	5.31	3.5	SR4	10/7/2016 12:11	26.12	82.7	5.91	4.9	SR4	10/7/2016 18:11	26.13	81.9	5.85	6.2
SR4	10/7/2016 0:16	26.22	74.3	5.31	6.5	SR4	10/7/2016 6:16	26.28	77.0	5.50	6.5	SR4	10/7/2016 12:16	26.09	82.3	5.88	5.1	SR4	10/7/2016 18:16	26.09	82.0	5.86	4.3
SR4	10/7/2016 0:21	26.25	74.3	5.31	7.5	SR4	10/7/2016 6:21	26.26	75.3	5.38	3.3	SR4	10/7/2016 12:21	26.04	83.0	5.93	5.9	SR4	10/7/2016 18:21	26.09	84.0	6.00	4.6
SR4	10/7/2016 0:26	26.31	77.4	5.53	4.9	SR4	10/7/2016 6:26	26.31	75.6	5.40	5.7	SR4	10/7/2016 12:26	26.10	81.9	5.85	6.8	SR4	10/7/2016 18:26	26.08	82.3	5.88	2.4
SR4	10/7/2016 0:31	26.27	77.3	5.52	6.3	SR4	10/7/2016 6:31	26.28	77.3	5.52	3.3	SR4	10/7/2016 12:31	26.14	84.1	6.01	3.8	SR4	10/7/2016 18:31	26.19	81.5	5.82	3.6
SR4	10/7/2016 0:36	26.30	73.8	5.27	3.9	SR4	10/7/2016 6:36	26.34	77.7	5.55	5.0	SR4	10/7/2016 12:36	26.07	83.3	5.95	4.4	SR4	10/7/2016 18:36	26.02	82.0	5.86	7.4
SR4	10/7/2016 0:41	26.21	74.1	5.29	6.0	SR4	10/7/2016 6:41	26.35	75.7	5.41	6.6	SR4	10/7/2016 12:41	26.14	82.7	5.91	3.8	SR4	10/7/2016 18:41	26.15	79.8	5.70	6.9
SR4	10/7/2016 0:46	26.23	72.9	5.21	7.2	SR4	10/7/2016 6:46	26.25	75.6	5.40	3.5	SR4	10/7/2016 12:46	26.07	81.6	5.83	4.9	SR4	10/7/2016 18:46	26.03	80.9	5.78	7.9
SR4	10/7/2016 0:51	26.27	76.3	5.45	4.5	SR4	10/7/2016 6:51	26.21	77.6	5.54	6.5	SR4	10/7/2016 12:51	26.08	83.7	5.98	6.0	SR4	10/7/2016 18:51	26.08	82.7	5.91	4.1
SR4	10/7/2016 0:56	26.25	74.5	5.32	7.9	SR4	10/7/2016 6:56	26.30	73.5	5.25	7.8	SR4	10/7/2016 12:56	26.17	82.0	5.86	5.4	SR4	10/7/2016 18:56	26.01	79.9	5.71	5.5
SR4	10/7/2016 1:01	26.30	75.9	5.42	7.0	SR4	10/7/2016 7:01	26.19	75.7	5.41	7.9	SR4	10/7/2016 13:01	26.08	82.0	5.86	4.6	SR4	10/7/2016 19:01	26.03	79.5	5.68	6.1
SR4	10/7/2016 1:06	26.25	74.9	5.35	6.9	SR4	10/7/2016 7:06	26.19	75.3	5.38	5.5	SR4	10/7/2016 13:06	26.17	81.6	5.83	2.6	SR4	10/7/2016 19:06	25.98	82.6	5.90	3.5
SR4	10/7/2016 1:11	26.33	77.6	5.54	4.0	SR4	10/7/2016 7:11	26.28	74.9	5.35	7.6	SR4	10/7/2016 13:11	26.12	83.3	5.95	3.9	SR4	10/7/2016 19:11	25.97	82.3	5.88	5.1
SR4	10/7/2016 1:16	26.22	73.4	5.24	3.6	SR4	10/7/2016 7:16	26.34	75.6	5.40	7.2	SR4	10/7/2016 13:16	26.20	84.4	6.03	5.5	SR4	10/7/2016 19:16	26.04	83.0	5.93	6.3
SR4	10/7/2016 1:21	26.31	74.5	5.32	5.8	SR4	10/7/2016 7:21	26.31	75.6	5.40	6.4	SR4	10/7/2016 13:21	26.18	82.6	5.90	2.3	SR4	10/7/2016 19:21	25.97	83.0	5.93	6.4
SR4	10/7/2016 1:26	26.31	76.6	5.47	6.5	SR4	10/7/2016 7:26	26.29	76.2	5.44	6.2	SR4	10/7/2016 13:26	26.07	84.0	6.00	5.4	SR4	10/7/2016 19:26	25.97	80.1	5.72	7.4
SR4	10/7/2016 1:31	26.21	74.6	5.33	8.1	SR4	10/7/2016 7:31	26.33	74.9	5.35	5.6	SR4	10/7/2016 13:31	26.16	83.0	5.93	**11.4**	SR4	10/7/2016 19:31	26.13	82.5	5.89	5.3
SR4	10/7/2016 1:36	26.27	73.8	5.27	8.0	SR4	10/7/2016 7:36	26.30	72.9	5.21	3.3	SR4	10/7/2016 13:36	26.18	84.4	6.03	1.7	SR4	10/7/2016 19:36	26.09	82.6	5.90	5.3
SR4	10/7/2016 1:41	26.18	74.5	5.32	7.8	SR4	10/7/2016 7:41	26.23	73.4	5.24	6.3	SR4	10/7/2016 13:41	26.14	82.6	5.90	2.6	SR4	10/7/2016 19:41	26.02	81.6	5.83	6.0
SR4	10/7/2016 1:46	26.26	75.3	5.38	6.6	SR4	10/7/2016 7:46	26.18	76.7	5.48	3.2	SR4	10/7/2016 13:46	26.06	81.5	5.82	2.6	SR4	10/7/2016 19:46	26.07	82.0	5.86	5.6
SR4	10/7/2016 1:51	26.29	75.6	5.40	7.0	SR4	10/7/2016 7:51	26.28	74.6	5.33	3.7	SR4	10/7/2016 13:51	26.19	82.6	5.90	6.2	SR4	10/7/2016 19:51	26.02	83.2	5.94	3.0
SR4	10/7/2016 1:56	26.22	73.5	5.25	6.4	SR4	10/7/2016 7:56	26.32	77.3	5.52	4.9	SR4	10/7/2016 13:56	26.19	83.2	5.94	2.3	SR4	10/7/2016 19:56	25.97	79.8	5.70	5.8
SR4	10/7/2016 2:01	26.33	76.0	5.43	7.0	SR4	10/7/2016 8:01	26.35	74.6	5.33	4.8	SR4	10/7/2016 14:01	26.12	82.6	5.90	4.9	SR4	10/7/2016 20:01	26.07	80.4	5.74	4.4
SR4	10/7/2016 2:06	26.23	72.9	5.21	5.3	SR4	10/7/2016 8:06	26.20	74.2	5.30	5.6	SR4	10/7/2016 14:06	26.19	83.2	5.94	2.6	SR4	10/7/2016 20:06	25.99	80.1	5.72	8.6
SR4	10/7/2016 2:11	26.28	75.7	5.41	5.6	SR4	10/7/2016 8:11	26.20	74.1	5.29	4.7	SR4	10/7/2016 14:11	26.13	82.0	5.86	6.4	SR4	10/7/2016 20:11	26.03	80.1	5.72	2.9
SR4	10/7/2016 2:16	26.27	76.7	5.48	4.6	SR4	10/7/2016 8:16	26.21	75.0	5.36	4.4	SR4	10/7/2016 14:16	26.19	81.8	5.84	3.2	SR4	10/7/2016 20:16	26.15	80.4	5.74	6.8
SR4	10/7/2016 2:21	26.20	74.3	5.31	8.2	SR4	10/7/2016 8:21	26.35	76.9	5.49	7.5	SR4	10/7/2016 14:21	26.11	82.0	5.86	2.5	SR4	10/7/2016 20:21	26.05	79.5	5.68	8.3
SR4	10/7/2016 2:26	26.35	76.3	5.45	3.9	SR4	10/7/2016 8:26	26.21	76.4	5.46	4.8	SR4	10/7/2016 14:26	26.18	81.8	5.84	4.9	SR4	10/7/2016 20:26	26.06	83.2	5.94	8.2
SR4	10/7/2016 2:31	26.25	74.8	5.34	3.4	SR4	10/7/2016 8:31	26.30	77.0	5.50	8.3	SR4	10/7/2016 14:31	26.10	81.8	5.84	5.7	SR4	10/7/2016 20:31	25.98	81.8	5.84	6.4
SR4	10/7/2016 2:36	26.26	74.5	5.32	7.2	SR4	10/7/2016 8:36	26.08	83.0	5.93	4.5	SR4	10/7/2016 14:36	26.06	84.3	6.02	2.0	SR4	10/7/2016 20:36	26.11	80.8	5.77	4.8
SR4	10/7/2016 2:41	26.35	75.2	5.37	7.5	SR4	10/7/2016 8:41	26.10	82.0	5.86	1.8	SR4	10/7/2016 14:41	26.14	81.5	5.82	3.6	SR4	10/7/2016 20:41	26.05	80.4	5.74	7.1
SR4	10/7/2016 2:46	26.24	72.8	5.20	7.9	SR4	10/7/2016 8:46	26.09	83.4	5.96	6.6	SR4	10/7/2016 14:46	26.18	82.0	5.86	2.8	SR4	10/7/2016 20:46	26.09	80.4	5.74	7.1
SR4	10/7/2016 2:51	26.34	76.3	5.45	5.1	SR4	10/7/2016 8:51	26.14	82.2	5.87	1.9	SR4	10/7/2016 14:51	26.12	82.5	5.89	5.1	SR4	10/7/2016 20:51	26.06	82.6	5.90	5.8
SR4	10/7/2016 2:56	26.26	77.6	5.54	6.7	SR4	10/7/2016 8:56	26.07	84.4	6.03	5.4	SR4	10/7/2016 14:56	26.11	82.3	5.88	4.5	SR4	10/7/2016 20:56	26.05	81.1	5.79	7.1
SR4	10/7/2016 3:01	26.35	75.9	5.42	5.4	SR4	10/7/2016 9:01	26.19	82.3	5.88	5.0	SR4	10/7/2016 15:01	26.15	81.8	5.84	3.6	SR4	10/7/2016 21:01	26.10	81.5	5.82	6.4
SR4	10/7/2016 3:06	26.33	73.5	5.25	5.1	SR4	10/7/2016 9:06	26.11	84.3	6.02	2.1	SR4	10/7/2016 15:06	26.12	82.9	5.92	2.4	SR4	10/7/2016 21:06	26.02	79.8	5.70	4.5
SR4	10/7/2016 3:11	26.29	75.9	5.42	7.9	SR4	10/7/2016 9:11	26.19	83.6	5.97	4.2	SR4	10/7/2016 15:11	26.13	81.5	5.82	3.3	SR4	10/7/2016 21:11	26.10	80.2	5.73	4.6
SR4	10/7/2016 3:16	26.28	77.6	5.54	5.6	SR4	10/7/2016 9:16	26.09	84.3	6.02	2.9	SR4	10/7/2016 15:16	26.06	84.4	6.03	6.1	SR4	10/7/2016 21:16	26.06	81.8	5.84	8.5
SR4	10/7/2016 3:21	26.22	74.1	5.29	5.5	SR4	10/7/2016 9:21	26.11	82.5	5.89	2.4	SR4	10/7/2016 15:21	26.10	83.4	5.96	2.6	SR4	10/7/2016 21:21	26.11	81.5	5.82	8.0
SR4	10/7/2016 3:26	26.32	72.9	5.21	4.7	SR4	10/7/2016 9:26	26.05	83.4	5.96	4.4	SR4	10/7/2016 15:26	26.19	84.3	6.02	2.6	SR4	10/7/2016 21:26	26.15	82.5	5.89	7.2
SR4	10/7/2016 3:31	26.35	73.4	5.24	3.6	SR4	10/7/2016 9:31	26.05	83.3	5.95	6.3	SR4	10/7/2016 15:31	26.10	83.4	5.96	5.3	SR4	10/7/2016 21:31	26.07	81.6	5.83	7.0
SR4	10/7/2016 3:36	26.28	76.9	5.49	4.3	SR4	10/7/2016 9:36	26.13	81.5	5.82	5.9	SR4	10/7/2016 15:36	26.13	82.3	5.88	2.3	SR4	10/7/2016 21:36	26.14	82.0	5.86	5.2
SR4	10/7/2016 3:41	26.24	75.5	5.39	6.1	SR4	10/7/2016 9:41	26.08	81.5	5.82	5.7	SR4	10/7/2016 15:41	26.12	83.9	5.99	4.1	SR4	10/7/2016 21:41	26.13	80.9	5.78	4.8
SR4	10/7/2016 3:46	26.18	74.3	5.31	5.3	SR4	10/7/2016 9:46	26.04	82.2	5.87	4.9	SR4	10/7/2016 15:46	26.07	82.6	5.90	6.1	SR4	10/7/2016 21:46	26.05	81.9	5.85	7.3
SR4	10/7/2016 3:51	26.32	74.9	5.35	7.3	SR4	10/7/2016 9:51	26.06	82.5	5.89	6.3	SR4	10/7/2016 15:51	26.18	82.0	5.86	3.0	SR4	10/7/2016 21:51	26.02	82.9	5.92	8.1
SR4	10/7/2016 3:56	26.26	73.8	5.27	4.7	SR4	10/7/2016 9:56	26.16	82.6	5.90	5.8	SR4	10/7/2016 15:56	26.08	82.0	5.86	4.7	SR4	10/7/2016 21:56	26.16	80.1	5.72	8.0
SR4	10/7/2016 4:01	26.32	75.6	5.40	3.7	SR4	10/7/2016 10:01	26.04	83.4	5.96	5.0	SR4	10/7/2016 16:01	26.16	83.4	5.96	4.9	SR4	10/7/2016 22:01	26.07	79.8	5.70	3.8
SR4	10/7/2016 4:06	26.23	77.1	5.51	8.4	SR4	10/7/2016 10:06	26.15	83.6	5.97	4.4	SR4	10/7/2016 16:06	26.05	81.6	5.83	4.9	SR4	10/7/2016 22:06	26.03	80.8	5.77	7.1
SR4	10/7/2016 4:11	26.31	73.4	5.24	4.6	SR4	10/7/2016 10:11	26.05	82.7	5.91	4.9	SR4	10/7/2016 16:11	26.09	81.5	5.82	3.8	SR4	10/7/2016 22:11	26.03	79.7	5.69	3.0
SR4	10/7/2016 4:16	26.28	77.3	5.52	4.1	SR4	10/7/2016 10:16	26.04	83.3	5.95	3.0	SR4	10/7/2016 16:16	26.05	83.3	5.95	4.1	SR4	10/7/2016 22:16	26.08	81.1	5.79	4.8
SR4	10/7/2016 4:21	26.29	74.1	5.29	5.4	SR4	10/7/2016 10:21	26.11	82.0	5.86	1.8	SR4	10/7/2016 16:21	26.16	82.0	5.86	3.2	SR4	10/7/2016 22:21	26.08	80.6	5.76	8.4
SR4	10/7/2016 4:26	26.32	73.2	5.23	4.3	SR4	10/7/2016 10:26	26.15	83.0	5.93	2.9	SR4	10/7/2016 16:26	26.07	84.3	6.02	2.2	SR4	10/7/2016 22:26	26.13	82.7	5.91	7.1
SR4	10/7/2016 4:31	26.21	76.2	5.44	6.2	SR4	10/7/2016 10:31	26.10	82.7	5.91	3.7	SR4	10/7/2016 16:31	26.17	83.7	5.98	6.4	SR4	10/7/2016 22:31	25.97	80.8	5.77	2.9
SR4	10/7/2016 4:36	26.29	74.9	5.35	4.8	SR4	10/7/2016 10:36	26.05	83.2	5.94	4.4	SR4	10/7/2016 16:36	26.10	83.9	5.99	4.7	SR4	10/7/2016 22:36	26.14	81.2	5.80	7.9
SR4	10/7/2016 4:41	26.31	76.4	5.46	6.5	SR4	10/7/2016 10:41	26.12	83.4	5.96	3.0	SR4	10/7/2016 16:41	26.05	82.5	5.89	3.4	SR4	10/7/2016 22:41	26.04	81.5	5.82	5.2
SR4	10/7/2016 4:46	26.26	76.0	5.43	7.6	SR4	10/7/2016 10:46	26.04	82.0	5.86	4.3	SR4	10/7/2016 16:46	26.16	83.7	5.98	6.9	SR4	10/7/2016 22:46	26.11	81.2	5.80	7.6
SR4	10/7/2016 4:51	26.22	77.7	5.55	3.2	SR4	10/7/2016 10:51	26.08	83.9	5.99	4.7	SR4	10/7/2016 16:51	26.11	82.3	5.88	4.2	SR4	10/7/2016 22:51	25.97	80.5	5.75	7.1
SR4	10/7/2016 4:56	26.20	77.1	5.51	7.5	SR4	10/7/2016 10:56	26.04	82.6	5.90	6.4	SR4	10/7/2016 16:56	26.08	82.2	5.87	4.3	SR4	10/7/2016 22:56	26.14	82.0	5.86	3.0
SR4	10/7/2016 5:01	26.20	75.6	5.40	7.7	SR4	10/7/2016 11:01	26.12	81.9	5.85	5.1	SR4	10/7/2016 17:01	26.05	83.2	5.94	3.2	SR4	10/7/2016 23:01	26.11	79.8	5.70	6.8
SR4	10/7/2016 5:06	26.31	76.0	5.43	4.9	SR4	10/7/2016 11:06	26.18	82.0	5.86	4.8	SR4	10/7/2016 17:06	26.08	84.1	6.01	4.5	SR4	10/7/2016 23:06	26.16	80.9	5.78	4.9
SR4	10/7/2016 5:11	26.29	72.8	5.20	6.6	SR4	10/7/2016 11:11	26.14	81.5	5.82	3.3	SR4	10/7/2016 17:11	26.04	83.7	5.98	6.3	SR4	10/7/2016 23:11	26.13	79.8	5.70	8.5
SR4	10/7/2016 5:16	26.20	75.9	5.42	4.6	SR4	10/7/2016 11:16	26.18	83.2	5.94	2.8	SR4	10/7/2016 17:16	26.06	83.3	5.95	6.9	SR4	10/7/2016 23:16	26.15	80.2	5.73	3.7
SR4	10/7/2016 5:21	26.20	77.6	5.54	8.4	SR4	10/7/2016 11:21	26.14	82.9	5.92	6.2	SR4	10/7/2016 17:21	26.09	83.6	5.97	5.7	SR4	10/7/2016 23:21	26.12	81.6	5.83	4.7
SR4	10/7/2016 5:26	26.28	77.7	5.55	5.9	SR4	10/7/2016 11:26	26.09	83.0	5.93	2.8	SR4	10/7/2016 17:26	26.15	84.4	6.03	3.4	SR4	10/7/2016 23:26	26.08	83.2	5.94	4.4
SR4	10/7/2016 5:31	26.29	77.4	5.53	3.7	SR4	10/7/2016 11:31	26.04	82.3	5.88	3.0	SR4	10/7/2016 17:31	26.10	83.6	5.97	3.5	SR4	10/7/2016 23:31	26.05	82.2	5.87	3.0
SR4	10/7/2016 5:36	26.27	73.8	5.27	7.7	SR4	10/7/2016 11:36	26.15	81.9	5.85	5.7	SR4	10/7/2016 17:36	26.14	83.2	5.94	4.3	SR4	10/7/2016 23:36	26.02	81.2	5.80	7.4
SR4	10/7/2016 5:41	26.34	73.4	5.24	3.5	SR4	10/7/2016 11:41	26.11	83.3	5.95	1.8	SR4	10/7/2016 17:41	26.04	83.3	5.95	4.6	SR4	10/7/2016 23:41	26.02	81.1	5.79	2.9
SR4	10/7/2016 5:46	26.21	73.6	5.26	4.3	SR4	10/7/2016 11:46	26.10	84.1	6.01	4.1	SR4	10/7/2016 17:46	26.05	82.2	5.87	3.7	SR4	10/7/2016 23:46	26.14	82.6	5.90	5.0
SR4	10/7/2016 5:51	26.32	74.9	5.35	8.0	SR4	10/7/2016 11:51	26.08	83.0	5.93	6.9	SR4	10/7/2016 17:51	26.08	84.0	6.00	2.4	SR4	10/7/2016 23:51	26.07	81.6	5.83	2.8
SR4	10/7/2016 5:56	26.22	76.2	5.44	4.7	SR4	10/7/2016 11:56	26.05	83.3	5.95	3.2	SR4	10/7/2016 17:56	26.08	83.4	5.96	6.2	SR4	10/7/2016 23:56	26.07	83.2	5.94	6.9

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	10/7/2016 0:00	27.40	73.2	5.19	6.7	SR5	10/7/2016 6:00	27.51	74.7	5.30	7.0	SR5	10/7/2016 12:00	27.71	76.1	5.40	2.4	SR5	10/7/2016 18:00	27.66	77.0	5.46	1.4
SR5	10/7/2016 0:05	27.51	73.3	5.20	8.8	SR5	10/7/2016 6:05	27.51	74.4	5.28	7.2	SR5	10/7/2016 12:05	27.59	74.6	5.29	6.2	SR5	10/7/2016 18:05	27.64	75.9	5.38	2.7
SR5	10/7/2016 0:10	27.55	74.7	5.30	3.9	SR5	10/7/2016 6:10	27.53	74.4	5.28	5.9	SR5	10/7/2016 12:10	27.65	77.6	5.50	1.5	SR5	10/7/2016 18:10	27.63	76.6	5.43	2.4
SR5	10/7/2016 0:15	27.44	74.7	5.30	5.3	SR5	10/7/2016 6:15	27.42	74.4	5.28	8.6	SR5	10/7/2016 12:15	27.62	74.9	5.31	6.9	SR5	10/7/2016 18:15	27.61	77.7	5.51	4.6
SR5	10/7/2016 0:20	27.57	74.9	5.31	4.6	SR5	10/7/2016 6:20	27.50	72.9	5.17	8.8	SR5	10/7/2016 12:20	27.55	77.0	5.46	4.8	SR5	10/7/2016 18:20	27.68	77.4	5.49	2.3
SR5	10/7/2016 0:25	27.40	73.9	5.24	5.0	SR5	10/7/2016 6:25	27.52	74.2	5.26	6.3	SR5	10/7/2016 12:25	27.57	75.3	5.34	4.1	SR5	10/7/2016 18:25	27.71	75.3	5.34	6.3
SR5	10/7/2016 0:30	27.57	73.2	5.19	7.7	SR5	10/7/2016 6:30	27.47	69.3	**4.88**	4.9	SR5	10/7/2016 12:30	27.63	75.3	5.34	5.7	SR5	10/7/2016 18:30	27.59	76.7	5.44	6.8
SR5	10/7/2016 0:35	27.52	74.3	5.27	5.0	SR5	10/7/2016 6:35	27.56	73.6	5.22	7.0	SR5	10/7/2016 12:35	27.55	77.6	5.50	3.9	SR5	10/7/2016 18:35	27.65	75.9	5.38	1.2
SR5	10/7/2016 0:40	27.43	73.2	5.19	6.2	SR5	10/7/2016 6:40	27.50	73.5	5.21	6.4	SR5	10/7/2016 12:40	27.51	75.0	5.32	2.2	SR5	10/7/2016 18:40	27.65	74.6	5.29	5.3
SR5	10/7/2016 0:45	27.56	73.9	5.24	6.1	SR5	10/7/2016 6:45	27.50	74.7	5.30	5.5	SR5	10/7/2016 12:45	27.65	75.3	5.34	4.3	SR5	10/7/2016 18:45	27.68	76.1	5.40	3.5
SR5	10/7/2016 0:50	27.43	73.6	5.22	7.4	SR5	10/7/2016 6:50	27.51	73.2	5.19	5.6	SR5	10/7/2016 12:50	27.61	74.7	5.30	2.1	SR5	10/7/2016 18:50	27.67	74.9	5.31	3.4
SR5	10/7/2016 0:55	27.40	73.5	5.21	6.0	SR5	10/7/2016 6:55	27.52	72.9	5.17	7.2	SR5	10/7/2016 12:55	27.56	75.0	5.32	6.4	SR5	10/7/2016 18:55	27.52	77.1	5.47	4.2
SR5	10/7/2016 1:00	27.57	73.3	5.20	8.0	SR5	10/7/2016 7:00	27.49	73.7	5.23	8.7	SR5	10/7/2016 13:00	27.60	76.3	5.41	6.8	SR5	10/7/2016 19:00	27.50	74.9	5.31	1.3
SR5	10/7/2016 1:05	27.54	74.4	5.28	8.7	SR5	10/7/2016 7:05	27.56	74.6	5.29	6.7	SR5	10/7/2016 13:05	27.54	75.3	5.34	4.4	SR5	10/7/2016 19:05	27.63	76.0	5.39	3.3
SR5	10/7/2016 1:10	27.51	73.0	5.18	5.7	SR5	10/7/2016 7:10	27.52	73.7	5.23	4.8	SR5	10/7/2016 13:10	27.69	77.1	5.47	2.9	SR5	10/7/2016 19:10	27.50	76.1	5.40	1.4
SR5	10/7/2016 1:15	27.47	73.2	5.19	6.6	SR5	10/7/2016 7:15	27.49	74.0	5.25	8.5	SR5	10/7/2016 13:15	27.66	70.9	**4.99**	3.8	SR5	10/7/2016 19:15	27.65	74.9	5.31	6.0
SR5	10/7/2016 1:20	27.55	74.3	5.27	7.9	SR5	10/7/2016 7:20	27.56	73.6	5.22	4.7	SR5	10/7/2016 13:20	27.69	74.6	5.29	1.5	SR5	10/7/2016 19:20	27.53	74.7	5.30	5.8
SR5	10/7/2016 1:25	27.47	73.9	5.24	6.0	SR5	10/7/2016 7:25	27.45	73.3	5.20	6.9	SR5	10/7/2016 13:25	27.52	76.0	5.39	3.8	SR5	10/7/2016 19:25	27.67	76.1	5.40	5.1
SR5	10/7/2016 1:30	27.51	70.9	**4.99**	4.6	SR5	10/7/2016 7:30	27.53	74.3	5.27	8.7	SR5	10/7/2016 13:30	27.52	75.9	5.38	5.6	SR5	10/7/2016 19:30	27.61	76.3	5.41	3.9
SR5	10/7/2016 1:35	27.56	74.7	5.30	8.4	SR5	10/7/2016 7:35	27.49	72.9	5.17	8.5	SR5	10/7/2016 13:35	27.70	75.0	5.32	1.2	SR5	10/7/2016 19:35	27.66	77.3	5.48	3.4
SR5	10/7/2016 1:40	27.43	72.8	5.16	7.5	SR5	10/7/2016 7:40	27.43	73.0	5.18	8.1	SR5	10/7/2016 13:40	27.70	75.6	5.36	3.2	SR5	10/7/2016 19:40	27.62	77.3	5.48	3.7
SR5	10/7/2016 1:45	27.44	74.3	5.27	7.8	SR5	10/7/2016 7:45	27.56	73.2	5.19	3.9	SR5	10/7/2016 13:45	27.54	75.7	5.37	4.9	SR5	10/7/2016 19:45	27.68	75.4	5.35	3.0
SR5	10/7/2016 1:50	27.46	72.9	5.17	5.5	SR5	10/7/2016 7:50	27.44	74.9	5.31	8.6	SR5	10/7/2016 13:50	27.66	77.6	5.50	3.8	SR5	10/7/2016 19:50	27.57	74.6	5.29	2.5
SR5	10/7/2016 1:55	27.50	74.7	5.30	8.3	SR5	10/7/2016 7:55	27.47	74.2	5.26	8.3	SR5	10/7/2016 13:55	27.57	76.0	5.39	5.2	SR5	10/7/2016 19:55	27.68	76.0	5.39	1.2
SR5	10/7/2016 2:00	27.50	72.9	5.17	6.5	SR5	10/7/2016 8:00	27.48	74.3	5.27	6.0	SR5	10/7/2016 14:00	27.62	76.0	5.39	2.3	SR5	10/7/2016 20:00	27.54	76.8	5.45	3.6
SR5	10/7/2016 2:05	27.53	73.3	5.20	7.6	SR5	10/7/2016 8:05	27.50	73.5	5.21	3.9	SR5	10/7/2016 14:05	27.56	74.7	5.30	3.2	SR5	10/7/2016 20:05	27.52	75.3	5.34	3.0
SR5	10/7/2016 2:10	27.45	74.2	5.26	6.8	SR5	10/7/2016 8:10	27.48	72.9	5.17	5.3	SR5	10/7/2016 14:10	27.57	76.6	5.43	4.0	SR5	10/7/2016 20:10	27.56	75.7	5.37	2.6
SR5	10/7/2016 2:15	27.48	73.6	5.22	5.1	SR5	10/7/2016 8:15	27.55	72.9	5.17	6.8	SR5	10/7/2016 14:15	27.60	77.7	5.51	2.3	SR5	10/7/2016 20:15	27.50	76.8	5.45	5.5
SR5	10/7/2016 2:20	27.44	73.6	5.22	6.2	SR5	10/7/2016 8:20	27.45	74.0	5.25	7.8	SR5	10/7/2016 14:20	27.67	75.7	5.37	6.9	SR5	10/7/2016 20:20	27.68	75.0	5.32	6.3
SR5	10/7/2016 2:25	27.53	73.2	5.19	6.9	SR5	10/7/2016 8:25	27.47	74.2	5.26	6.5	SR5	10/7/2016 14:25	27.59	77.1	5.47	5.7	SR5	10/7/2016 20:25	27.69	74.7	5.30	5.8
SR5	10/7/2016 2:30	27.45	74.3	5.27	6.9	SR5	10/7/2016 8:30	27.54	73.2	5.19	4.8	SR5	10/7/2016 14:30	27.60	75.4	5.35	2.1	SR5	10/7/2016 20:30	27.59	76.0	5.39	6.5
SR5	10/7/2016 2:35	27.41	73.6	5.22	6.6	SR5	10/7/2016 8:35	27.40	74.3	5.27	6.2	SR5	10/7/2016 14:35	27.57	76.7	5.44	6.9	SR5	10/7/2016 20:35	27.60	75.7	5.37	3.0
SR5	10/7/2016 2:40	27.50	73.7	5.23	4.8	SR5	10/7/2016 8:40	27.45	73.6	5.22	7.7	SR5	10/7/2016 14:40	27.60	76.7	5.44	1.8	SR5	10/7/2016 20:40	27.52	76.1	5.40	3.0
SR5	10/7/2016 2:45	27.40	72.9	5.17	4.9	SR5	10/7/2016 8:45	27.45	73.6	5.22	6.6	SR5	10/7/2016 14:45	27.53	76.6	5.43	2.1	SR5	10/7/2016 20:45	27.50	77.6	5.50	3.4
SR5	10/7/2016 2:50	27.51	74.4	5.28	4.9	SR5	10/7/2016 8:50	27.45	70.9	**4.99**	8.0	SR5	10/7/2016 14:50	27.57	76.7	5.44	4.4	SR5	10/7/2016 20:50	27.55	75.7	5.37	5.6
SR5	10/7/2016 2:55	27.54	74.7	5.30	4.2	SR5	10/7/2016 8:55	27.47	73.2	5.19	7.3	SR5	10/7/2016 14:55	27.59	74.9	5.31	5.0	SR5	10/7/2016 20:55	27.68	75.2	5.33	5.8
SR5	10/7/2016 3:00	27.50	72.8	5.16	8.0	SR5	10/7/2016 9:00	27.55	74.2	5.26	4.7	SR5	10/7/2016 15:00	27.55	75.0	5.32	5.0	SR5	10/7/2016 21:00	27.68	76.8	5.45	3.1
SR5	10/7/2016 3:05	27.53	73.7	5.23	7.3	SR5	10/7/2016 9:05	27.50	74.4	5.28	6.0	SR5	10/7/2016 15:05	27.67	76.3	5.41	3.1	SR5	10/7/2016 21:05	27.54	76.0	5.39	1.4
SR5	10/7/2016 3:10	27.52	73.5	5.21	8.5	SR5	10/7/2016 9:10	27.47	74.2	5.26	8.0	SR5	10/7/2016 15:10	27.54	76.6	5.43	3.3	SR5	10/7/2016 21:10	27.64	74.9	5.31	6.1
SR5	10/7/2016 3:15	27.53	73.7	5.23	8.2	SR5	10/7/2016 9:15	27.44	73.9	5.24	4.1	SR5	10/7/2016 15:15	27.50	74.6	5.29	2.9	SR5	10/7/2016 21:15	27.61	76.0	5.39	2.5
SR5	10/7/2016 3:20	27.56	74.0	5.25	7.3	SR5	10/7/2016 9:20	27.46	74.6	5.29	7.5	SR5	10/7/2016 15:20	27.58	77.4	5.49	3.2	SR5	10/7/2016 21:20	27.56	74.7	5.30	6.6
SR5	10/7/2016 3:25	27.47	74.2	5.26	7.3	SR5	10/7/2016 9:25	27.47	73.9	5.24	4.4	SR5	10/7/2016 15:25	27.59	76.8	5.45	5.4	SR5	10/7/2016 21:25	27.61	76.7	5.44	5.9
SR5	10/7/2016 3:30	27.42	74.7	5.30	6.7	SR5	10/7/2016 9:30	27.55	72.9	5.17	5.8	SR5	10/7/2016 15:30	27.64	76.6	5.43	5.2	SR5	10/7/2016 21:30	27.64	75.0	5.32	4.3
SR5	10/7/2016 3:35	27.45	74.9	5.31	8.1	SR5	10/7/2016 9:35	27.44	74.2	5.26	8.6	SR5	10/7/2016 15:35	27.62	75.6	5.36	4.6	SR5	10/7/2016 21:35	27.58	76.6	5.43	3.6
SR5	10/7/2016 3:40	27.57	73.5	5.21	6.0	SR5	10/7/2016 9:40	27.42	74.6	5.29	7.2	SR5	10/7/2016 15:40	27.56	76.1	5.40	3.4	SR5	10/7/2016 21:40	27.70	74.6	5.29	5.0
SR5	10/7/2016 3:45	27.52	73.9	5.24	6.4	SR5	10/7/2016 9:45	27.44	74.6	5.29	8.2	SR5	10/7/2016 15:45	27.53	76.1	5.40	3.5	SR5	10/7/2016 21:45	27.59	76.6	5.43	4.7
SR5	10/7/2016 3:50	27.48	74.6	5.29	5.6	SR5	10/7/2016 9:50	27.56	73.7	5.23	5.0	SR5	10/7/2016 15:50	27.68	76.4	5.42	5.0	SR5	10/7/2016 21:50	27.68	74.7	5.30	5.1
SR5	10/7/2016 3:55	27.52	74.0	5.25	7.4	SR5	10/7/2016 9:55	27.57	74.6	5.29	4.0	SR5	10/7/2016 15:55	27.51	76.1	5.40	2.7	SR5	10/7/2016 21:55	27.55	75.3	5.34	1.6
SR5	10/7/2016 4:00	27.49	74.6	5.29	8.2	SR5	10/7/2016 10:00	27.40	74.3	5.27	7.0	SR5	10/7/2016 16:00	27.58	75.3	5.34	3.4	SR5	10/7/2016 22:00	27.52	75.3	5.34	3.3
SR5	10/7/2016 4:05	27.44	74.0	5.25	8.6	SR5	10/7/2016 10:05	27.45	72.8	5.16	7.6	SR5	10/7/2016 16:05	27.67	77.7	5.51	2.5	SR5	10/7/2016 22:05	27.59	77.7	5.51	6.3
SR5	10/7/2016 4:10	27.43	74.4	5.28	6.5	SR5	10/7/2016 10:10	27.49	74.2	5.26	4.0	SR5	10/7/2016 16:10	27.64	75.2	5.33	3.1	SR5	10/7/2016 22:10	27.51	74.9	5.31	2.3
SR5	10/7/2016 4:15	27.52	73.0	5.18	7.8	SR5	10/7/2016 10:15	27.49	73.2	5.19	6.7	SR5	10/7/2016 16:15	27.71	75.3	5.34	2.9	SR5	10/7/2016 22:15	27.62	77.7	5.51	3.3
SR5	10/7/2016 4:20	27.54	74.6	5.29	4.9	SR5	10/7/2016 10:20	27.51	74.4	5.28	8.0	SR5	10/7/2016 16:20	27.55	77.0	5.46	5.6	SR5	10/7/2016 22:20	27.64	75.4	5.35	4.4
SR5	10/7/2016 4:25	27.45	74.2	5.26	4.9	SR5	10/7/2016 10:25	27.41	74.6	5.29	7.2	SR5	10/7/2016 16:25	27.64	76.6	5.43	6.4	SR5	10/7/2016 22:25	27.62	75.4	5.35	1.1
SR5	10/7/2016 4:30	27.47	73.5	5.21	7.0	SR5	10/7/2016 10:30	27.45	74.0	5.25	5.3	SR5	10/7/2016 16:30	27.58	76.0	5.39	5.7	SR5	10/7/2016 22:30	27.64	75.6	5.36	3.6
SR5	10/7/2016 4:35	27.53	73.5	5.21	7.7	SR5	10/7/2016 10:35	27.55	74.7	5.30	7.6	SR5	10/7/2016 16:35	27.70	75.4	5.35	3.1	SR5	10/7/2016 22:35	27.70	77.1	5.47	5.9
SR5	10/7/2016 4:40	27.57	74.7	5.30	4.8	SR5	10/7/2016 10:40	27.57	68.6	**4.83**	5.3	SR5	10/7/2016 16:40	27.65	76.3	5.41	3.8	SR5	10/7/2016 22:40	27.70	77.4	5.49	4.8
SR5	10/7/2016 4:45	27.42	73.0	5.18	6.6	SR5	10/7/2016 10:45	27.57	74.0	5.25	4.5	SR5	10/7/2016 16:45	27.68	75.7	5.37	1.2	SR5	10/7/2016 22:45	27.58	75.6	5.36	4.1
SR5	10/7/2016 4:50	27.47	74.6	5.29	4.5	SR5	10/7/2016 10:50	27.57	74.2	5.26	8.0	SR5	10/7/2016 16:50	27.50	77.6	5.50	6.9	SR5	10/7/2016 22:50	27.60	75.0	5.32	1.3
SR5	10/7/2016 4:55	27.40	74.6	5.29	4.6	SR5	10/7/2016 10:55	27.45	74.6	5.29	4.4	SR5	10/7/2016 16:55	27.52	74.7	5.30	2.1	SR5	10/7/2016 22:55	27.53	76.1	5.40	6.1
SR5	10/7/2016 5:00	27.46	73.6	5.22	4.6	SR5	10/7/2016 11:00	27.42	74.4	5.28	6.2	SR5	10/7/2016 17:00	27.50	77.0	5.46	6.5	SR5	10/7/2016 23:00	27.52	75.9	5.38	4.6
SR5	10/7/2016 5:05	27.56	73.5	5.21	8.7	SR5	10/7/2016 11:05	27.42	73.5	5.21	8.7	SR5	10/7/2016 17:05	27.52	75.3	5.34	4.7	SR5	10/7/2016 23:05	27.52	75.9	5.38	4.8
SR5	10/7/2016 5:10	27.46	74.0	5.25	7.3	SR5	10/7/2016 11:10	27.56	74.2	5.26	7.6	SR5	10/7/2016 17:10	27.51	74.7	5.30	12.2	SR5	10/7/2016 23:10	27.61	75.2	5.33	6.9
SR5	10/7/2016 5:15	27.42	74.6	5.29	5.6	SR5	10/7/2016 11:15	27.41	74.2	5.26	7.4	SR5	10/7/2016 17:15	27.51	74.6	5.29	5.8	SR5	10/7/2016 23:15	27.63	75.0	5.32	4.4
SR5	10/7/2016 5:20	27.47	74.0	5.25	4.6	SR5	10/7/2016 11:20	27.46	73.5	5.21	7.5	SR5	10/7/2016 17:20	27.63	75.2	5.33	1.8	SR5	10/7/2016 23:20	27.51	75.0	5.32	3.2
SR5	10/7/2016 5:25	27.43	74.3	5.27	7.6	SR5	10/7/2016 11:25	27.46	73.7	5.23	8.1	SR5	10/7/2016 17:25	27.52	75.4	5.35	6.7	SR5	10/7/2016 23:25	27.54	77.7	5.51	6.0
SR5	10/7/2016 5:30	27.54	74.2	5.26	4.4	SR5	10/7/2016 11:30	27.48	73.5	5.21	5.0	SR5	10/7/2016 17:30	27.67	75.0	5.32	2.1	SR5	10/7/2016 23:30	27.64	77.3	5.48	6.4
SR5	10/7/2016 5:35	27.46	73.3	5.20	7.6	SR5	10/7/2016 11:35	27.52	73.5	5.21	6.0	SR5	10/7/2016 17:35	27.60	76.4	5.42	2.2	SR5	10/7/2016 23:35	27.65	77.4	5.49	1.9
SR5	10/7/2016 5:40	27.44	73.6	5.22	7.2	SR5	10/7/2016 11:40	27.54	77.1	5.47	5.5	SR5	10/7/2016 17:40	27.66	75.0	5.32	6.5	SR5	10/7/2016 23:40	27.65	75.6	5.36	2.7
SR5	10/7/2016 5:45	27.41	73.7	5.23	4.0	SR5	10/7/2016 11:45	27.68	75.4	5.35	5.5	SR5	10/7/2016 17:45	27.66	74.7	5.30	2.4	SR5	10/7/2016 23:45	27.52	77.4	5.49	6.2
SR5	10/7/2016 5:50	27.42	74.0	5.25	6.0	SR5	10/7/2016 11:50	27.50	74.9	5.31	4.5	SR5	10/7/2016 17:50	27.56	75.7	5.37	3.2	SR5	10/7/2016 23:50	27.53	76.6	5.43	2.4
SR5	10/7/2016 5:55	27.55	74.9	5.31	4.9	SR5	10/7/2016 11:55	27.56	77.4	5.49	6.6	SR5	10/7/2016 17:55	27.50	75.9	5.38	4.5	SR5	10/7/2016 23:55	27.71	74.6	5.29	1.8

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	10/7/2016 0:00	27.47	82.6	5.90	2.3	SR9	10/7/2016 6:00	27.00	87.8	6.14	0.9	SR9	10/7/2016 12:00	26.90	84.8	5.93	1.8	SR9	10/7/2016 18:00	26.94	87.5	6.12	4.1
SR9	10/7/2016 0:05	27.41	81.8	5.84	4.6	SR9	10/7/2016 6:05	26.88	84.5	5.91	0.9	SR9	10/7/2016 12:05	26.88	87.4	6.11	5.3	SR9	10/7/2016 18:05	26.92	88.8	6.21	1.8
SR9	10/7/2016 0:10	27.60	81.3	5.81	4.5	SR9	10/7/2016 6:10	26.94	86.8	6.07	5.4	SR9	10/7/2016 12:10	26.89	83.7	5.85	1.2	SR9	10/7/2016 18:10	26.98	84.5	5.91	3.9
SR9	10/7/2016 0:15	27.39	80.2	5.73	3.7	SR9	10/7/2016 6:15	26.96	87.7	6.13	3.7	SR9	10/7/2016 12:15	26.92	88.2	6.17	5.9	SR9	10/7/2016 18:15	26.99	85.2	5.96	4.9
SR9	10/7/2016 0:20	27.56	82.7	5.91	1.7	SR9	10/7/2016 6:20	26.90	86.5	6.05	3.2	SR9	10/7/2016 12:20	27.00	87.8	6.14	4.3	SR9	10/7/2016 18:20	26.89	87.9	6.15	4.1
SR9	10/7/2016 0:25	27.56	81.5	5.82	0.9	SR9	10/7/2016 6:25	27.00	84.2	5.89	2.0	SR9	10/7/2016 12:25	26.93	88.1	6.16	1.3	SR9	10/7/2016 18:25	26.93	83.4	5.83	4.1
SR9	10/7/2016 0:30	27.41	81.5	5.82	2.4	SR9	10/7/2016 6:30	26.97	88.5	6.19	2.2	SR9	10/7/2016 12:30	26.91	83.8	5.86	1.8	SR9	10/7/2016 18:30	27.00	83.1	5.81	1.7
SR9	10/7/2016 0:35	27.46	83.6	5.97	0.7	SR9	10/7/2016 6:35	26.97	86.5	6.05	4.8	SR9	10/7/2016 12:35	26.91	88.5	6.19	2.2	SR9	10/7/2016 18:35	26.93	84.1	5.88	3.7
SR9	10/7/2016 0:40	27.60	80.9	5.78	3.7	SR9	10/7/2016 6:40	26.88	89.1	6.23	1.6	SR9	10/7/2016 12:40	26.93	83.7	5.85	2.8	SR9	10/7/2016 18:40	26.91	84.4	5.90	1.1
SR9	10/7/2016 0:45	27.55	81.5	5.82	4.7	SR9	10/7/2016 6:45	26.94	85.1	5.95	0.9	SR9	10/7/2016 12:45	26.89	83.9	5.87	5.3	SR9	10/7/2016 18:45	26.97	86.7	6.06	1.2
SR9	10/7/2016 0:50	27.55	81.6	5.83	3.1	SR9	10/7/2016 6:50	26.88	85.4	5.97	3.4	SR9	10/7/2016 12:50	26.92	83.7	5.85	2.8	SR9	10/7/2016 18:50	26.93	88.8	6.21	5.3
SR9	10/7/2016 0:55	27.54	82.6	5.90	0.7	SR9	10/7/2016 6:55	27.00	88.7	6.20	2.7	SR9	10/7/2016 12:55	26.92	83.8	5.86	3.2	SR9	10/7/2016 18:55	26.92	85.4	5.97	1.8
SR9	10/7/2016 1:00	27.59	80.9	5.78	5.1	SR9	10/7/2016 7:00	26.94	85.1	5.95	5.7	SR9	10/7/2016 13:00	26.95	85.8	6.00	1.9	SR9	10/7/2016 19:00	26.97	85.2	5.96	5.7
SR9	10/7/2016 1:05	27.48	82.3	5.88	2.2	SR9	10/7/2016 7:05	26.96	85.1	5.95	4.8	SR9	10/7/2016 13:05	26.98	86.5	6.05	2.0	SR9	10/7/2016 19:05	26.89	86.7	6.06	2.3
SR9	10/7/2016 1:10	27.48	83.7	5.98	1.4	SR9	10/7/2016 7:10	26.97	88.5	6.19	3.7	SR9	10/7/2016 13:10	26.92	88.8	6.21	5.6	SR9	10/7/2016 19:10	26.89	86.8	6.07	3.5
SR9	10/7/2016 1:15	27.43	84.3	6.02	4.0	SR9	10/7/2016 7:15	26.89	105.1	7.30	1.1	SR9	10/7/2016 13:15	26.88	86.5	6.05	4.3	SR9	10/7/2016 19:15	26.95	86.1	6.02	1.3
SR9	10/7/2016 1:20	27.43	83.2	5.94	3.0	SR9	10/7/2016 7:20	26.91	103.5	7.19	3.7	SR9	10/7/2016 13:20	26.89	84.1	5.88	1.7	SR9	10/7/2016 19:20	26.90	85.7	5.99	1.9
SR9	10/7/2016 1:25	27.62	80.6	5.76	4.7	SR9	10/7/2016 7:25	26.98	105.0	7.29	0.8	SR9	10/7/2016 13:25	26.89	87.7	6.13	1.3	SR9	10/7/2016 19:25	26.94	83.7	5.85	5.4
SR9	10/7/2016 1:30	27.62	80.6	5.76	3.7	SR9	10/7/2016 7:30	26.89	103.0	7.15	5.3	SR9	10/7/2016 13:30	27.00	86.4	6.04	0.9	SR9	10/7/2016 19:30	26.97	87.5	6.12	3.5
SR9	10/7/2016 1:35	27.56	83.4	5.96	3.5	SR9	10/7/2016 7:35	26.98	102.5	7.12	2.8	SR9	10/7/2016 13:35	26.99	87.5	6.12	1.3	SR9	10/7/2016 19:35	26.95	86.1	6.02	5.3
SR9	10/7/2016 1:40	27.56	83.6	5.97	1.4	SR9	10/7/2016 7:40	26.91	104.5	7.26	3.1	SR9	10/7/2016 13:40	26.96	83.9	5.87	4.1	SR9	10/7/2016 19:40	26.96	83.5	5.84	3.8
SR9	10/7/2016 1:45	27.45	81.6	5.83	2.1	SR9	10/7/2016 7:45	27.00	103.0	7.15	3.3	SR9	10/7/2016 13:45	26.98	88.1	6.16	4.0	SR9	10/7/2016 19:45	26.91	88.4	6.18	3.9
SR9	10/7/2016 1:50	27.57	80.5	5.75	4.5	SR9	10/7/2016 7:50	26.94	105.0	7.29	2.1	SR9	10/7/2016 13:50	26.89	88.9	6.22	3.7	SR9	10/7/2016 19:50	26.92	84.1	5.88	2.3
SR9	10/7/2016 1:55	27.48	82.3	5.88	5.1	SR9	10/7/2016 7:55	26.99	103.0	7.15	1.4	SR9	10/7/2016 13:55	26.99	83.1	5.81	2.4	SR9	10/7/2016 19:55	26.88	85.5	5.98	5.7
SR9	10/7/2016 2:00	27.43	83.7	5.98	2.3	SR9	10/7/2016 8:00	26.97	103.0	7.15	1.9	SR9	10/7/2016 14:00	26.99	89.1	6.23	5.1	SR9	10/7/2016 20:00	26.96	83.0	5.89	1.1
SR9	10/7/2016 2:05	27.60	84.0	6.00	4.1	SR9	10/7/2016 8:05	26.99	83.4	5.83	5.2	SR9	10/7/2016 14:05	26.99	86.7	6.06	1.3	SR9	10/7/2016 20:05	26.94	79.9	5.67	3.9
SR9	10/7/2016 2:10	27.51	82.9	5.92	3.3	SR9	10/7/2016 8:10	26.91	88.4	6.18	2.8	SR9	10/7/2016 14:10	26.97	87.7	6.13	1.5	SR9	10/7/2016 20:10	27.19	80.2	5.69	2.4
SR9	10/7/2016 2:15	27.53	83.2	5.94	3.3	SR9	10/7/2016 8:15	26.96	86.8	6.07	3.1	SR9	10/7/2016 14:15	27.00	86.7	6.06	5.5	SR9	10/7/2016 20:15	27.13	80.4	5.70	4.7
SR9	10/7/2016 2:20	27.43	81.9	5.85	0.6	SR9	10/7/2016 8:20	26.97	89.1	6.23	5.6	SR9	10/7/2016 14:20	26.97	83.2	5.82	4.9	SR9	10/7/2016 20:20	27.05	82.3	5.84	3.7
SR9	10/7/2016 2:25	27.53	83.2	5.94	0.6	SR9	10/7/2016 8:25	26.93	85.7	5.99	5.6	SR9	10/7/2016 14:25	26.95	83.2	5.82	3.9	SR9	10/7/2016 20:25	27.03	81.8	5.80	1.5
SR9	10/7/2016 2:30	27.43	81.9	5.85	4.2	SR9	10/7/2016 8:30	26.96	84.8	5.93	2.5	SR9	10/7/2016 14:30	26.89	83.5	5.84	5.5	SR9	10/7/2016 20:30	27.19	81.2	5.76	0.8
SR9	10/7/2016 2:35	27.49	81.9	5.85	5.0	SR9	10/7/2016 8:35	26.98	83.9	5.87	2.6	SR9	10/7/2016 14:35	26.96	88.5	6.19	1.9	SR9	10/7/2016 20:35	26.94	81.6	5.79	2.9
SR9	10/7/2016 2:40	27.59	82.0	5.86	0.8	SR9	10/7/2016 8:40	26.93	86.1	6.02	5.1	SR9	10/7/2016 14:40	26.98	85.1	5.95	3.5	SR9	10/7/2016 20:40	27.09	82.2	5.83	1.0
SR9	10/7/2016 2:45	27.50	82.9	5.92	2.2	SR9	10/7/2016 8:45	27.00	88.7	6.20	4.8	SR9	10/7/2016 14:45	26.95	85.9	6.01	4.7	SR9	10/7/2016 20:45	26.95	80.7	5.72	5.9
SR9	10/7/2016 2:50	27.55	80.6	5.76	0.5	SR9	10/7/2016 8:50	26.95	84.4	5.90	4.9	SR9	10/7/2016 14:50	26.96	86.4	6.04	2.3	SR9	10/7/2016 20:50	27.19	81.1	5.75	4.8
SR9	10/7/2016 2:55	27.57	84.7	6.05	2.9	SR9	10/7/2016 8:55	26.91	84.9	5.94	1.9	SR9	10/7/2016 14:55	26.92	84.2	5.89	2.7	SR9	10/7/2016 20:55	27.00	81.8	5.80	6.0
SR9	10/7/2016 3:00	27.54	81.1	5.79	1.7	SR9	10/7/2016 9:00	26.98	85.7	5.99	2.3	SR9	10/7/2016 15:00	26.97	83.5	5.84	4.4	SR9	10/7/2016 21:00	27.06	80.1	5.68	3.8
SR9	10/7/2016 3:05	27.57	80.6	5.76	2.7	SR9	10/7/2016 9:05	26.95	86.4	6.04	1.8	SR9	10/7/2016 15:05	26.90	88.5	6.19	4.6	SR9	10/7/2016 21:05	26.95	80.2	5.69	3.6
SR9	10/7/2016 3:10	27.45	82.6	5.90	2.6	SR9	10/7/2016 9:10	26.97	88.5	6.19	5.1	SR9	10/7/2016 15:10	26.93	84.7	5.92	3.2	SR9	10/7/2016 21:10	27.06	79.9	5.67	4.4
SR9	10/7/2016 3:15	27.40	83.3	5.95	5.1	SR9	10/7/2016 9:15	26.99	84.2	5.89	3.1	SR9	10/7/2016 15:15	26.98	87.9	6.15	5.4	SR9	10/7/2016 21:15	27.14	83.0	5.89	3.9
SR9	10/7/2016 3:20	27.40	80.6	5.76	4.6	SR9	10/7/2016 9:20	26.88	88.5	6.19	5.5	SR9	10/7/2016 15:20	26.88	87.9	6.15	1.9	SR9	10/7/2016 21:20	27.06	79.8	5.66	2.0
SR9	10/7/2016 3:25	26.96	85.7	5.99	2.2	SR9	10/7/2016 9:25	26.90	86.7	6.06	2.4	SR9	10/7/2016 15:25	26.96	84.8	5.93	5.0	SR9	10/7/2016 21:25	27.03	83.2	5.90	1.8
SR9	10/7/2016 3:30	26.99	87.7	6.13	4.5	SR9	10/7/2016 9:30	26.92	86.1	6.02	3.0	SR9	10/7/2016 15:30	26.89	85.9	6.01	3.9	SR9	10/7/2016 21:30	26.94	67.8	**4.84**	5.3
SR9	10/7/2016 3:35	26.93	87.8	6.14	4.2	SR9	10/7/2016 9:35	26.90	87.2	6.10	4.4	SR9	10/7/2016 15:35	26.94	85.8	6.00	5.6	SR9	10/7/2016 21:35	27.13	67.1	**4.79**	2.7
SR9	10/7/2016 3:40	27.00	88.9	6.22	1.9	SR9	10/7/2016 9:40	26.89	83.2	5.82	0.9	SR9	10/7/2016 15:40	26.97	88.8	6.21	5.1	SR9	10/7/2016 21:40	26.99	70.4	5.03	4.8
SR9	10/7/2016 3:45	26.93	83.9	5.87	2.5	SR9	10/7/2016 9:45	26.98	83.2	5.82	1.2	SR9	10/7/2016 15:45	26.98	87.7	6.13	3.6	SR9	10/7/2016 21:45	27.10	80.5	5.71	1.0
SR9	10/7/2016 3:50	26.96	87.9	6.15	2.7	SR9	10/7/2016 9:50	26.98	86.8	6.07	5.9	SR9	10/7/2016 15:50	26.97	88.7	6.20	1.2	SR9	10/7/2016 21:50	26.95	81.8	5.80	3.8
SR9	10/7/2016 3:55	26.97	83.2	5.82	1.6	SR9	10/7/2016 9:55	27.00	87.5	6.12	4.9	SR9	10/7/2016 15:55	26.94	83.2	5.82	3.9	SR9	10/7/2016 21:55	27.13	80.5	5.71	3.1
SR9	10/7/2016 4:00	26.90	84.2	5.89	4.4	SR9	10/7/2016 10:00	27.00	86.8	6.07	2.0	SR9	10/7/2016 16:00	26.94	84.7	5.92	1.8	SR9	10/7/2016 22:00	27.00	82.6	5.86	1.1
SR9	10/7/2016 4:05	26.93	83.8	5.86	4.4	SR9	10/7/2016 10:05	26.99	86.2	6.03	5.4	SR9	10/7/2016 16:05	26.94	84.2	5.89	2.0	SR9	10/7/2016 22:05	27.05	80.1	5.68	4.4
SR9	10/7/2016 4:10	26.96	83.2	5.82	3.4	SR9	10/7/2016 10:10	26.99	85.8	6.00	3.7	SR9	10/7/2016 16:10	26.91	83.2	5.82	4.8	SR9	10/7/2016 22:10	27.08	80.7	5.72	2.8
SR9	10/7/2016 4:15	26.90	85.8	6.00	0.9	SR9	10/7/2016 10:15	26.98	84.5	5.91	5.2	SR9	10/7/2016 16:15	26.94	87.2	6.10	5.7	SR9	10/7/2016 22:15	27.15	80.8	5.73	4.1
SR9	10/7/2016 4:20	26.99	85.2	5.96	0.9	SR9	10/7/2016 10:20	26.98	85.4	5.97	5.9	SR9	10/7/2016 16:20	26.90	85.4	5.97	1.4	SR9	10/7/2016 22:20	26.96	82.2	5.83	2.2
SR9	10/7/2016 4:25	26.98	83.8	5.86	2.7	SR9	10/7/2016 10:25	26.92	84.5	5.91	5.5	SR9	10/7/2016 16:25	26.91	88.8	6.21	3.0	SR9	10/7/2016 22:25	27.10	81.6	5.79	3.2
SR9	10/7/2016 4:30	26.90	88.4	6.18	5.6	SR9	10/7/2016 10:30	27.00	85.4	5.97	2.8	SR9	10/7/2016 16:30	26.95	88.2	6.17	3.3	SR9	10/7/2016 22:30	27.02	80.2	5.69	3.6
SR9	10/7/2016 4:35	26.98	83.1	5.81	5.9	SR9	10/7/2016 10:35	26.88	84.8	5.93	2.8	SR9	10/7/2016 16:35	26.92	84.7	5.92	3.0	SR9	10/7/2016 22:35	27.17	80.4	5.70	**7.4**
SR9	10/7/2016 4:40	26.97	85.5	5.98	2.6	SR9	10/7/2016 10:40	26.94	83.7	5.85	2.6	SR9	10/7/2016 16:40	26.94	88.4	6.18	4.6	SR9	10/7/2016 22:40	27.10	81.5	5.78	3.7
SR9	10/7/2016 4:45	26.97	85.8	6.00	1.2	SR9	10/7/2016 10:45	26.97	88.9	6.22	3.8	SR9	10/7/2016 16:45	26.95	85.1	5.95	1.2	SR9	10/7/2016 22:45	27.01	80.8	5.73	4.0
SR9	10/7/2016 4:50	26.95	88.5	6.19	0.9	SR9	10/7/2016 10:50	26.96	83.7	5.85	5.3	SR9	10/7/2016 16:50	26.96	88.7	6.20	5.0	SR9	10/7/2016 22:50	27.11	83.2	5.90	5.7
SR9	10/7/2016 4:55	26.88	88.8	6.21	5.0	SR9	10/7/2016 10:55	26.96	87.5	6.12	0.9	SR9	10/7/2016 16:55	26.96	88.5	6.19	4.0	SR9	10/7/2016 22:55	27.07	82.1	5.82	5.5
SR9	10/7/2016 5:00	26.94	85.8	6.00	1.3	SR9	10/7/2016 11:00	26.94	84.1	5.88	1.1	SR9	10/7/2016 17:00	26.89	84.5	5.91	5.7	SR9	10/7/2016 23:00	27.18	80.4	5.70	2.0
SR9	10/7/2016 5:05	26.99	88.8	6.21	1.3	SR9	10/7/2016 11:05	26.98	83.5	5.84	3.7	SR9	10/7/2016 17:05	26.98	88.4	6.18	1.1	SR9	10/7/2016 23:05	27.00	81.8	5.80	5.1
SR9	10/7/2016 5:10	26.96	87.9	6.15	4.1	SR9	10/7/2016 11:10	26.99	89.1	6.23	3.3	SR9	10/7/2016 17:10	26.99	83.5	5.84	2.8	SR9	10/7/2016 23:10	27.13	79.8	5.66	2.3
SR9	10/7/2016 5:15	26.98	85.2	5.96	3.9	SR9	10/7/2016 11:15	26.91	86.8	6.07	3.0	SR9	10/7/2016 17:15	27.00	87.1	6.09	5.9	SR9	10/7/2016 23:15	27.18	81.8	5.80	5.6
SR9	10/7/2016 5:20	26.97	85.7	5.99	1.5	SR9	10/7/2016 11:20	26.98	87.9	6.15	2.5	SR9	10/7/2016 17:20	26.88	84.9	5.94	4.9	SR9	10/7/2016 23:20	27.08	80.8	5.73	5.0
SR9	10/7/2016 5:25	26.91	88.7	6.20	2.9	SR9	10/7/2016 11:25	26.93	86.1	6.02	4.4	SR9	10/7/2016 17:25	26.92	83.7	5.85	4.8	SR9	10/7/2016 23:25	27.14	82.2	5.83	4.6
SR9	10/7/2016 5:30	26.88	85.1	5.95	5.6	SR9	10/7/2016 11:30	26.98	88.4	6.18	5.3	SR9	10/7/2016 17:30	26.90	85.7	5.99	3.0	SR9	10/7/2016 23:30	27.07	80.8	5.73	4.7
SR9	10/7/2016 5:35	26.91	86.8	6.07	0.9	SR9	10/7/2016 11:35	26.89	84.1	5.88	4.1	SR9	10/7/2016 17:35	26.96	87.2	6.10	5.4	SR9	10/7/2016 23:35	27.14	81.1	5.75	1.3
SR9	10/7/2016 5:40	26.98	88.1	6.16	1.7	SR9	10/7/2016 11:40	26.95	84.8	5.93	5.0	SR9	10/7/2016 17:40	26.95	85.2	5.96	4.8	SR9	10/7/2016 23:40	27.05	81.4	5.77	5.5
SR9	10/7/2016 5:45	26.97	88.4	6.18	2.0	SR9	10/7/2016 11:45	26.98	86.9	6.08	5.9	SR9	10/7/2016 17:45	26.91	83.5	5.84	5.7	SR9	10/7/2016 23:45	27.11	82.9	5.88	3.3
SR9	10/7/2016 5:50	26.96	83.7	5.85	4.3	SR9	10/7/2016 11:50	26.95	83.4	5.83	**8.1**	SR9	10/7/2016 17:50	26.97	87.1	6.09	4.7	SR9	10/7/2016 23:50	26.94	83.0	5.89	2.8
SR9	10/7/2016 5:55	26.90	88.2	6.17	1.1	SR9	10/7/2016 11:55	26.95	83.9	5.87	3.9	SR9	10/7/2016 17:55	26.93	83.2	5.82	1.1	SR9	10/7/2016 23:55	27.16	82.5	5.85	5.0

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	10/7/2016 0:00	27.43	82.1	5.78	0.7	SR10	10/7/2016 6:00	27.44	81.2	5.72	0.9	SR10	10/7/2016 12:00	27.23	86.2	6.07	3.5	SR10	10/7/2016 18:00	27.39	84.6	5.96	3.0
SR10	10/7/2016 0:05	27.31	83.8	5.90	1.8	SR10	10/7/2016 6:05	27.35	83.9	5.91	1.0	SR10	10/7/2016 12:05	27.27	85.3	6.01	2.4	SR10	10/7/2016 18:05	27.34	86.3	6.08	4.2
SR10	10/7/2016 0:10	27.33	83.8	5.90	2.1	SR10	10/7/2016 6:10	27.44	81.8	5.76	1.4	SR10	10/7/2016 12:10	27.39	86.6	6.10	1.9	SR10	10/7/2016 18:10	27.38	83.4	5.87	3.5
SR10	10/7/2016 0:15	27.50	83.5	5.88	0.8	SR10	10/7/2016 6:15	27.44	83.6	5.89	2.4	SR10	10/7/2016 12:15	27.36	84.9	5.98	2.8	SR10	10/7/2016 18:15	27.31	85.6	6.03	1.5
SR10	10/7/2016 0:20	27.36	83.5	5.88	1.4	SR10	10/7/2016 6:20	27.46	83.5	5.88	2.6	SR10	10/7/2016 12:20	27.36	86.5	6.09	1.1	SR10	10/7/2016 18:20	27.31	84.3	5.94	1.6
SR10	10/7/2016 0:25	27.48	82.4	5.80	1.8	SR10	10/7/2016 6:25	27.50	83.8	5.90	0.8	SR10	10/7/2016 12:25	27.32	82.6	5.82	1.6	SR10	10/7/2016 18:25	27.26	84.2	5.93	1.3
SR10	10/7/2016 0:30	27.45	83.8	5.90	2.0	SR10	10/7/2016 6:30	27.47	81.5	5.74	2.1	SR10	10/7/2016 12:30	27.23	86.3	6.08	2.5	SR10	10/7/2016 18:30	27.39	86.1	6.06	3.2
SR10	10/7/2016 0:35	27.32	83.5	5.88	1.4	SR10	10/7/2016 6:35	27.49	82.6	5.82	2.1	SR10	10/7/2016 12:35	27.30	82.2	5.79	2.9	SR10	10/7/2016 18:35	27.34	85.5	6.02	2.6
SR10	10/7/2016 0:40	27.40	80.8	5.69	0.8	SR10	10/7/2016 6:40	27.32	83.5	5.88	2.1	SR10	10/7/2016 12:40	27.30	85.5	6.02	1.4	SR10	10/7/2016 18:40	27.33	85.1	5.99	4.3
SR10	10/7/2016 0:45	27.36	81.2	5.72	1.3	SR10	10/7/2016 6:45	27.33	83.6	5.89	1.8	SR10	10/7/2016 12:45	27.30	83.2	5.86	3.6	SR10	10/7/2016 18:45	27.35	84.2	5.93	4.0
SR10	10/7/2016 0:50	27.40	83.5	5.88	0.6	SR10	10/7/2016 6:50	27.31	82.8	5.83	0.9	SR10	10/7/2016 12:50	27.22	86.5	6.09	1.1	SR10	10/7/2016 18:50	27.22	82.2	5.79	3.8
SR10	10/7/2016 0:55	27.31	83.6	5.89	0.8	SR10	10/7/2016 6:55	27.51	81.2	5.72	2.1	SR10	10/7/2016 12:55	27.33	82.5	5.81	1.3	SR10	10/7/2016 18:55	27.37	85.8	6.04	2.4
SR10	10/7/2016 1:00	27.33	83.1	5.85	1.2	SR10	10/7/2016 7:00	27.36	80.9	5.70	1.4	SR10	10/7/2016 13:00	27.23	83.2	5.86	2.6	SR10	10/7/2016 19:00	27.28	83.6	5.89	4.2
SR10	10/7/2016 1:05	27.35	81.9	5.77	2.7	SR10	10/7/2016 7:05	27.43	83.9	5.91	1.0	SR10	10/7/2016 13:05	27.37	83.8	5.90	3.5	SR10	10/7/2016 19:05	27.25	83.2	5.86	2.6
SR10	10/7/2016 1:10	27.45	81.4	5.73	0.8	SR10	10/7/2016 7:10	27.38	83.1	5.85	1.0	SR10	10/7/2016 13:10	27.39	85.2	6.00	2.5	SR10	10/7/2016 19:10	27.35	83.1	5.85	1.9
SR10	10/7/2016 1:15	27.32	82.6	5.82	2.1	SR10	10/7/2016 7:15	27.41	81.7	5.75	2.7	SR10	10/7/2016 13:15	27.39	85.6	6.03	4.1	SR10	10/7/2016 19:15	27.31	85.2	6.00	4.1
SR10	10/7/2016 1:20	27.33	82.2	5.79	2.1	SR10	10/7/2016 7:20	27.46	82.5	5.81	2.0	SR10	10/7/2016 13:20	27.25	83.5	5.88	1.9	SR10	10/7/2016 19:20	27.32	86.1	6.06	1.5
SR10	10/7/2016 1:25	27.49	82.5	5.81	2.4	SR10	10/7/2016 7:25	27.31	81.4	5.73	1.5	SR10	10/7/2016 13:25	27.22	85.3	6.01	4.4	SR10	10/7/2016 19:25	27.24	85.2	6.00	2.2
SR10	10/7/2016 1:30	27.38	81.9	5.77	2.2	SR10	10/7/2016 7:30	27.32	81.9	5.77	1.0	SR10	10/7/2016 13:30	27.22	84.3	5.94	3.0	SR10	10/7/2016 19:30	27.29	82.9	5.84	2.8
SR10	10/7/2016 1:35	27.52	83.1	5.85	1.9	SR10	10/7/2016 7:35	27.37	83.8	5.90	1.3	SR10	10/7/2016 13:35	27.34	84.6	5.96	2.0	SR10	10/7/2016 19:35	27.29	82.8	5.83	2.4
SR10	10/7/2016 1:40	27.47	82.4	5.80	2.7	SR10	10/7/2016 7:40	27.32	80.9	5.70	1.0	SR10	10/7/2016 13:40	27.22	86.5	6.09	2.0	SR10	10/7/2016 19:40	27.22	83.6	5.89	3.8
SR10	10/7/2016 1:45	27.51	83.6	5.89	2.1	SR10	10/7/2016 7:45	27.47	83.5	5.88	2.7	SR10	10/7/2016 13:45	27.29	85.5	6.02	2.5	SR10	10/7/2016 19:45	27.26	83.4	5.87	3.1
SR10	10/7/2016 1:50	27.31	82.2	5.79	2.1	SR10	10/7/2016 7:50	27.49	81.2	5.72	1.1	SR10	10/7/2016 13:50	27.29	85.1	5.99	4.4	SR10	10/7/2016 19:50	27.24	84.5	5.95	1.3
SR10	10/7/2016 1:55	27.47	80.8	5.69	0.7	SR10	10/7/2016 7:55	27.32	81.9	5.77	2.7	SR10	10/7/2016 13:55	27.33	83.5	5.88	2.5	SR10	10/7/2016 19:55	27.33	86.6	6.10	3.8
SR10	10/7/2016 2:00	27.46	81.2	5.72	1.7	SR10	10/7/2016 8:00	27.35	83.6	5.89	2.5	SR10	10/7/2016 14:00	27.24	83.4	5.87	1.2	SR10	10/7/2016 20:00	27.26	85.2	6.00	1.1
SR10	10/7/2016 2:05	27.46	81.7	5.75	0.8	SR10	10/7/2016 8:05	27.32	82.4	5.80	1.2	SR10	10/7/2016 14:05	27.25	83.8	5.90	1.6	SR10	10/7/2016 20:05	27.25	85.3	6.01	1.4
SR10	10/7/2016 2:10	27.40	81.4	5.73	2.1	SR10	10/7/2016 8:10	27.45	82.2	5.79	0.8	SR10	10/7/2016 14:10	27.33	83.2	5.86	3.3	SR10	10/7/2016 20:10	27.39	84.9	5.98	4.0
SR10	10/7/2016 2:15	27.40	82.9	5.84	2.7	SR10	10/7/2016 8:15	27.33	81.1	5.71	1.1	SR10	10/7/2016 14:15	27.33	85.6	6.03	3.6	SR10	10/7/2016 20:15	27.36	83.9	5.91	4.1
SR10	10/7/2016 2:20	27.33	83.5	5.88	2.5	SR10	10/7/2016 8:20	27.43	83.8	5.90	0.6	SR10	10/7/2016 14:20	27.25	85.5	6.02	4.0	SR10	10/7/2016 20:20	27.26	82.8	5.83	2.5
SR10	10/7/2016 2:25	27.49	83.1	5.85	1.5	SR10	10/7/2016 8:25	27.38	80.8	5.69	2.6	SR10	10/7/2016 14:25	27.35	82.9	5.84	2.0	SR10	10/7/2016 20:25	27.25	86.2	6.07	4.4
SR10	10/7/2016 2:30	27.31	81.8	5.76	2.4	SR10	10/7/2016 8:30	27.51	82.4	5.80	0.6	SR10	10/7/2016 14:30	27.32	84.9	5.98	2.6	SR10	10/7/2016 20:30	27.22	83.1	5.85	3.4
SR10	10/7/2016 2:35	27.52	82.2	5.79	1.8	SR10	10/7/2016 8:35	27.50	82.9	5.84	1.1	SR10	10/7/2016 14:35	27.33	83.1	5.85	2.1	SR10	10/7/2016 20:35	27.35	82.6	5.82	3.1
SR10	10/7/2016 2:40	27.43	83.5	5.88	1.6	SR10	10/7/2016 8:40	27.32	81.4	5.73	0.6	SR10	10/7/2016 14:40	27.37	86.6	6.10	1.1	SR10	10/7/2016 20:40	27.26	83.2	5.86	2.4
SR10	10/7/2016 2:45	27.45	82.2	5.79	1.0	SR10	10/7/2016 8:45	27.42	81.1	5.71	1.4	SR10	10/7/2016 14:45	27.33	85.9	6.05	3.8	SR10	10/7/2016 20:45	27.39	82.4	5.80	2.3
SR10	10/7/2016 2:50	27.37	81.2	5.72	2.6	SR10	10/7/2016 8:50	27.42	81.8	5.76	1.7	SR10	10/7/2016 14:50	27.30	86.2	6.07	2.7	SR10	10/7/2016 20:50	27.39	85.3	6.01	1.1
SR10	10/7/2016 2:55	27.40	83.1	5.85	1.4	SR10	10/7/2016 8:55	27.31	83.4	5.87	2.3	SR10	10/7/2016 14:55	27.34	85.3	6.01	4.3	SR10	10/7/2016 20:55	27.33	86.6	6.10	4.4
SR10	10/7/2016 3:00	27.41	81.1	5.71	0.7	SR10	10/7/2016 9:00	27.41	83.6	5.89	0.6	SR10	10/7/2016 15:00	27.23	84.5	5.95	1.8	SR10	10/7/2016 21:00	27.23	83.4	5.87	3.8
SR10	10/7/2016 3:05	27.33	80.8	5.69	2.0	SR10	10/7/2016 9:05	27.40	82.2	5.79	1.6	SR10	10/7/2016 15:05	27.26	85.8	6.04	1.8	SR10	10/7/2016 21:05	27.35	82.9	5.84	2.6
SR10	10/7/2016 3:10	27.46	82.5	5.81	1.8	SR10	10/7/2016 9:10	27.34	81.2	5.72	2.8	SR10	10/7/2016 15:10	27.39	85.6	6.03	4.4	SR10	10/7/2016 21:10	27.38	84.6	5.96	1.5
SR10	10/7/2016 3:15	27.37	83.5	5.88	2.7	SR10	10/7/2016 9:15	27.35	82.5	5.81	1.5	SR10	10/7/2016 15:15	27.33	85.1	5.99	2.6	SR10	10/7/2016 21:15	27.31	85.5	6.02	1.3
SR10	10/7/2016 3:20	27.31	83.6	5.89	1.5	SR10	10/7/2016 9:20	27.33	82.5	5.81	2.0	SR10	10/7/2016 15:20	27.25	83.9	5.91	2.6	SR10	10/7/2016 21:20	27.32	82.5	5.81	3.3
SR10	10/7/2016 3:25	27.43	81.2	5.72	0.9	SR10	10/7/2016 9:25	27.44	82.4	5.80	2.6	SR10	10/7/2016 15:25	27.35	83.8	5.90	1.2	SR10	10/7/2016 21:25	27.27	86.3	6.08	4.4
SR10	10/7/2016 3:30	27.46	81.4	5.73	1.1	SR10	10/7/2016 9:30	27.47	83.5	5.88	2.6	SR10	10/7/2016 15:30	27.24	82.6	5.82	4.1	SR10	10/7/2016 21:30	27.24	86.5	6.09	3.6
SR10	10/7/2016 3:35	27.49	83.9	5.91	2.8	SR10	10/7/2016 9:35	27.46	81.1	5.71	2.8	SR10	10/7/2016 15:35	27.24	83.8	5.90	1.4	SR10	10/7/2016 21:35	27.28	85.1	5.99	1.7
SR10	10/7/2016 3:40	27.41	83.5	5.88	2.1	SR10	10/7/2016 9:40	27.44	81.5	5.74	0.9	SR10	10/7/2016 15:40	27.32	85.8	6.04	1.8	SR10	10/7/2016 21:40	27.25	82.4	5.80	2.5
SR10	10/7/2016 3:45	27.49	83.6	5.89	0.7	SR10	10/7/2016 9:45	27.44	81.2	5.72	2.2	SR10	10/7/2016 15:45	27.37	83.9	5.91	2.3	SR10	10/7/2016 21:45	27.24	84.9	5.98	1.6
SR10	10/7/2016 3:50	27.40	81.2	5.72	2.2	SR10	10/7/2016 9:50	27.44	82.9	5.84	1.3	SR10	10/7/2016 15:50	27.22	84.5	5.95	3.8	SR10	10/7/2016 21:50	27.31	86.3	6.08	4.4
SR10	10/7/2016 3:55	27.36	82.5	5.81	2.1	SR10	10/7/2016 9:55	27.38	82.5	5.81	1.6	SR10	10/7/2016 15:55	27.38	84.2	5.93	2.6	SR10	10/7/2016 21:55	27.22	84.9	5.98	3.0
SR10	10/7/2016 4:00	27.36	83.9	5.91	1.8	SR10	10/7/2016 10:00	27.51	81.7	5.75	0.7	SR10	10/7/2016 16:00	27.38	82.5	5.81	1.6	SR10	10/7/2016 22:00	27.30	84.3	5.94	1.8
SR10	10/7/2016 4:05	27.52	82.5	5.81	2.0	SR10	10/7/2016 10:05	27.44	81.1	5.71	0.7	SR10	10/7/2016 16:05	27.39	86.1	6.06	3.7	SR10	10/7/2016 22:05	27.33	83.5	5.88	3.5
SR10	10/7/2016 4:10	27.46	82.9	5.84	1.6	SR10	10/7/2016 10:10	27.52	81.5	5.74	2.6	SR10	10/7/2016 16:10	27.25	86.3	6.08	1.5	SR10	10/7/2016 22:10	27.38	84.3	5.94	3.3
SR10	10/7/2016 4:15	27.35	81.2	5.72	2.5	SR10	10/7/2016 10:15	27.49	81.8	5.76	**11.9**	SR10	10/7/2016 16:15	27.23	83.2	5.86	1.1	SR10	10/7/2016 22:15	27.37	84.5	5.95	2.8
SR10	10/7/2016 4:20	27.40	81.9	5.77	2.0	SR10	10/7/2016 10:20	27.37	83.8	5.90	1.6	SR10	10/7/2016 16:20	27.37	83.2	5.86	3.5	SR10	10/7/2016 22:20	27.27	84.1	5.92	3.8
SR10	10/7/2016 4:25	27.45	82.4	5.80	2.2	SR10	10/7/2016 10:25	27.48	81.1	5.71	2.5	SR10	10/7/2016 16:25	27.22	86.6	6.10	1.7	SR10	10/7/2016 22:25	27.30	86.1	6.06	2.0
SR10	10/7/2016 4:30	27.49	82.6	5.82	1.4	SR10	10/7/2016 10:30	27.32	83.5	5.88	2.0	SR10	10/7/2016 16:30	27.34	85.6	6.03	4.2	SR10	10/7/2016 22:30	27.23	84.3	5.94	1.2
SR10	10/7/2016 4:35	27.34	83.6	5.89	2.5	SR10	10/7/2016 10:35	27.32	82.4	5.80	0.6	SR10	10/7/2016 16:35	27.37	83.5	5.88	4.3	SR10	10/7/2016 22:35	27.28	86.2	6.07	2.3
SR10	10/7/2016 4:40	27.50	82.5	5.81	0.7	SR10	10/7/2016 10:40	27.41	83.1	5.85	2.7	SR10	10/7/2016 16:40	27.37	86.2	6.07	1.4	SR10	10/7/2016 22:40	27.36	84.6	5.96	2.8
SR10	10/7/2016 4:45	27.48	81.9	5.77	1.9	SR10	10/7/2016 10:45	27.49	81.2	5.72	1.0	SR10	10/7/2016 16:45	27.30	85.6	6.03	4.2	SR10	10/7/2016 22:45	27.23	82.8	5.83	1.4
SR10	10/7/2016 4:50	27.50	83.4	5.87	2.0	SR10	10/7/2016 10:50	27.44	80.9	5.70	0.9	SR10	10/7/2016 16:50	27.24	83.5	5.88	3.3	SR10	10/7/2016 22:50	27.35	84.3	5.94	3.2
SR10	10/7/2016 4:55	27.48	83.2	5.86	2.7	SR10	10/7/2016 10:55	27.45	82.4	5.80	0.7	SR10	10/7/2016 16:55	27.35	84.1	5.92	4.2	SR10	10/7/2016 22:55	27.38	82.8	5.83	2.1
SR10	10/7/2016 5:00	27.50	82.9	5.84	1.2	SR10	10/7/2016 11:00	27.40	82.9	5.84	2.0	SR10	10/7/2016 17:00	27.39	86.6	6.10	3.8	SR10	10/7/2016 23:00	27.30	86.6	6.10	1.3
SR10	10/7/2016 5:05	27.36	73.0	5.18	1.6	SR10	10/7/2016 11:05	27.44	82.4	5.80	0.6	SR10	10/7/2016 17:05	27.30	84.9	5.98	1.8	SR10	10/7/2016 23:05	27.22	84.5	5.95	1.8
SR10	10/7/2016 5:10	27.49	71.8	5.09	2.0	SR10	10/7/2016 11:10	27.31	81.7	5.75	2.5	SR10	10/7/2016 17:10	27.30	83.9	5.91	4.0	SR10	10/7/2016 23:10	27.28	84.6	5.96	3.1
SR10	10/7/2016 5:15	27.33	72.3	5.13	1.5	SR10	10/7/2016 11:15	27.39	83.2	5.86	1.7	SR10	10/7/2016 17:15	27.39	86.2	6.07	4.1	SR10	10/7/2016 23:15	27.37	83.9	5.91	4.1
SR10	10/7/2016 5:20	27.41	60.9	**4.32**	2.4	SR10	10/7/2016 11:20	27.40	83.8	5.90	1.6	SR10	10/7/2016 17:20	27.30	85.1	5.99	1.2	SR10	10/7/2016 23:20	27.33	86.2	6.07	4.3
SR10	10/7/2016 5:25	27.50	71.8	5.09	1.5	SR10	10/7/2016 11:25	27.51	82.8	5.83	1.6	SR10	10/7/2016 17:25	27.32	86.2	6.07	2.7	SR10	10/7/2016 23:25	27.36	84.9	5.98	1.6
SR10	10/7/2016 5:30	27.39	73.2	5.19	1.5	SR10	10/7/2016 11:30	27.41	81.1	5.71	1.0	SR10	10/7/2016 17:30	27.39	86.5	6.09	3.1	SR10	10/7/2016 23:30	27.28	83.6	5.89	3.9
SR10	10/7/2016 5:35	27.36	83.2	5.86	2.0	SR10	10/7/2016 11:35	27.44	83.6	5.89	1.2	SR10	10/7/2016 17:35	27.34	86.2	6.07	4.4	SR10	10/7/2016 23:35	27.28	83.1	5.85	3.8
SR10	10/7/2016 5:40	27.33	80.9	5.70	2.4	SR10	10/7/2016 11:40	27.42	82.9	5.84	0.6	SR10	10/7/2016 17:40	27.25	86.2	6.07	2.9	SR10	10/7/2016 23:40	27.35	84.3	5.94	1.2
SR10	10/7/2016 5:45	27.33	81.7	5.75	1.0	SR10	10/7/2016 11:45	27.51	82.9	5.84	2.1	SR10	10/7/2016 17:45	27.24	82.4	5.80	2.1	SR10	10/7/2016 23:45	27.26	85.6	6.03	3.9
SR10	10/7/2016 5:50	27.46	82.1	5.78	0.6	SR10	10/7/2016 11:50	27.44	83.2	5.86	1.7	SR10	10/7/2016 17:50	27.34	86.2	6.07	3.5	SR10	10/7/2016 23:50	27.26	85.6	6.03	1.7
SR10	10/7/2016 5:55	27.37	83.8	5.90	2.0	SR10	10/7/2016 11:55	27.27	85.5	6.02	1.5	SR10	10/7/2016 17:55	27.38	85.1	5.99	3.7	SR10	10/7/2016 23:55	27.27	84.9	5.98	2.0

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	10/7/2016 0:00	26.84	84.7	5.92	2.9	SR11	10/7/2016 6:00	26.92	82.7	5.78	2.1	SR11	10/7/2016 12:00	26.81	83.1	5.81	1.4	SR11	10/7/2016 18:00	26.76	89.5	6.26	3.0
SR11	10/7/2016 0:05	26.90	82.4	5.76	4.0	SR11	10/7/2016 6:05	26.90	83.5	5.84	2.3	SR11	10/7/2016 12:05	26.83	84.2	5.89	1.7	SR11	10/7/2016 18:05	26.82	86.4	6.04	2.5
SR11	10/7/2016 0:10	26.89	84.8	5.93	3.4	SR11	10/7/2016 6:10	26.87	84.9	5.94	3.9	SR11	10/7/2016 12:10	26.80	83.4	5.83	2.3	SR11	10/7/2016 18:10	26.76	85.9	6.01	1.3
SR11	10/7/2016 0:15	26.84	82.9	5.80	4.3	SR11	10/7/2016 6:15	26.88	83.9	5.87	1.4	SR11	10/7/2016 12:15	26.85	84.5	5.91	1.4	SR11	10/7/2016 18:15	26.81	90.2	6.31	6.2
SR11	10/7/2016 0:20	26.91	84.4	5.90	2.8	SR11	10/7/2016 6:20	26.87	81.9	5.73	3.9	SR11	10/7/2016 12:20	26.90	84.4	5.90	2.3	SR11	10/7/2016 18:20	26.75	87.1	6.09	5.0
SR11	10/7/2016 0:25	26.80	82.7	5.78	4.3	SR11	10/7/2016 6:25	26.92	84.4	5.90	2.5	SR11	10/7/2016 12:25	26.79	82.2	5.75	2.4	SR11	10/7/2016 18:25	26.76	88.1	6.16	3.1
SR11	10/7/2016 0:30	26.82	84.4	5.90	4.7	SR11	10/7/2016 6:30	26.89	82.8	5.79	2.1	SR11	10/7/2016 12:30	26.80	84.5	5.91	4.8	SR11	10/7/2016 18:30	26.84	90.2	6.31	3.4
SR11	10/7/2016 0:35	26.90	84.8	5.93	2.0	SR11	10/7/2016 6:35	26.84	83.9	5.87	4.0	SR11	10/7/2016 12:35	26.82	81.8	5.72	1.5	SR11	10/7/2016 18:35	26.83	89.1	6.23	6.1
SR11	10/7/2016 0:40	26.90	84.4	5.90	3.4	SR11	10/7/2016 6:40	26.90	82.7	5.78	4.6	SR11	10/7/2016 12:40	26.83	85.7	5.99	1.5	SR11	10/7/2016 18:40	26.77	87.5	6.12	1.5
SR11	10/7/2016 0:45	26.92	83.1	5.81	1.9	SR11	10/7/2016 6:45	26.89	83.1	5.81	1.4	SR11	10/7/2016 12:45	26.79	84.2	5.89	1.9	SR11	10/7/2016 18:45	26.85	89.7	6.27	4.8
SR11	10/7/2016 0:50	26.89	84.8	5.93	4.4	SR11	10/7/2016 6:50	26.84	84.7	5.92	4.0	SR11	10/7/2016 12:50	26.79	82.1	5.74	2.0	SR11	10/7/2016 18:50	26.86	88.1	6.16	3.9
SR11	10/7/2016 0:55	26.82	85.1	5.95	1.1	SR11	10/7/2016 6:55	26.81	82.9	5.80	1.8	SR11	10/7/2016 12:55	26.86	85.1	5.95	3.9	SR11	10/7/2016 18:55	26.77	84.8	5.93	2.3
SR11	10/7/2016 1:00	26.80	83.1	5.81	2.2	SR11	10/7/2016 7:00	26.91	85.5	5.98	3.7	SR11	10/7/2016 13:00	26.84	82.2	5.75	3.1	SR11	10/7/2016 19:00	26.85	85.9	6.01	1.6
SR11	10/7/2016 1:05	26.88	82.2	5.75	2.9	SR11	10/7/2016 7:05	26.83	83.9	5.87	4.0	SR11	10/7/2016 13:05	26.85	82.7	5.78	3.2	SR11	10/7/2016 19:05	26.75	88.2	6.17	2.0
SR11	10/7/2016 1:10	26.79	84.9	5.94	3.9	SR11	10/7/2016 7:10	26.91	85.7	5.99	4.5	SR11	10/7/2016 13:10	26.91	83.7	5.85	3.8	SR11	10/7/2016 19:10	26.82	88.4	6.18	4.6
SR11	10/7/2016 1:15	26.92	82.2	5.75	4.8	SR11	10/7/2016 7:15	26.82	82.8	5.79	1.8	SR11	10/7/2016 13:15	26.82	82.9	5.80	1.1	SR11	10/7/2016 19:15	26.83	86.2	6.03	4.7
SR11	10/7/2016 1:20	26.82	82.7	5.78	2.6	SR11	10/7/2016 7:20	26.88	83.5	5.84	1.3	SR11	10/7/2016 13:20	26.83	84.1	5.88	1.2	SR11	10/7/2016 19:20	26.84	87.5	6.12	4.7
SR11	10/7/2016 1:25	26.79	81.9	5.73	3.5	SR11	10/7/2016 7:25	26.85	82.1	5.74	3.1	SR11	10/7/2016 13:25	26.84	83.8	5.86	1.4	SR11	10/7/2016 19:25	26.89	85.1	5.95	4.3
SR11	10/7/2016 1:30	26.90	83.2	5.82	3.3	SR11	10/7/2016 7:30	26.80	83.9	5.87	2.1	SR11	10/7/2016 13:30	26.88	84.8	5.93	2.8	SR11	10/7/2016 19:30	26.76	88.4	6.18	3.9
SR11	10/7/2016 1:35	26.92	85.7	5.99	4.6	SR11	10/7/2016 7:35	26.92	81.8	5.72	3.8	SR11	10/7/2016 13:35	26.79	85.4	5.97	4.7	SR11	10/7/2016 19:35	26.85	88.5	6.19	4.3
SR11	10/7/2016 1:40	26.81	82.9	5.80	3.4	SR11	10/7/2016 7:40	26.85	82.9	5.80	2.4	SR11	10/7/2016 13:40	26.87	83.2	5.82	1.7	SR11	10/7/2016 19:40	26.89	86.8	6.07	5.3
SR11	10/7/2016 1:45	26.91	83.9	5.87	1.3	SR11	10/7/2016 7:45	26.89	83.5	5.84	4.4	SR11	10/7/2016 13:45	26.90	85.1	5.95	4.8	SR11	10/7/2016 19:45	26.88	89.4	6.25	1.3
SR11	10/7/2016 1:50	26.84	83.7	5.85	2.4	SR11	10/7/2016 7:50	26.88	83.7	5.85	4.7	SR11	10/7/2016 13:50	26.83	84.1	5.88	4.4	SR11	10/7/2016 19:50	26.84	88.1	6.16	5.1
SR11	10/7/2016 1:55	26.89	83.4	5.83	1.3	SR11	10/7/2016 7:55	26.82	84.7	5.92	4.2	SR11	10/7/2016 13:55	26.83	88.4	6.18	2.4	SR11	10/7/2016 19:55	26.82	89.8	6.28	4.1
SR11	10/7/2016 2:00	26.79	84.9	5.94	2.0	SR11	10/7/2016 8:00	26.80	83.4	5.83	2.4	SR11	10/7/2016 14:00	26.80	89.9	6.29	4.0	SR11	10/7/2016 20:00	26.84	87.2	6.10	5.1
SR11	10/7/2016 2:05	26.79	83.1	5.81	2.5	SR11	10/7/2016 8:05	26.85	82.7	5.78	4.4	SR11	10/7/2016 14:05	26.85	85.1	5.95	5.4	SR11	10/7/2016 20:05	26.86	84.9	5.94	5.4
SR11	10/7/2016 2:10	26.83	84.9	5.94	1.9	SR11	10/7/2016 8:10	26.82	83.7	5.85	1.1	SR11	10/7/2016 14:10	26.78	87.1	6.09	2.2	SR11	10/7/2016 20:10	26.87	89.8	6.28	4.6
SR11	10/7/2016 2:15	26.81	84.8	5.93	2.1	SR11	10/7/2016 8:15	26.83	82.9	5.80	3.9	SR11	10/7/2016 14:15	26.85	86.4	6.04	5.8	SR11	10/7/2016 20:15	26.87	89.7	6.27	2.0
SR11	10/7/2016 2:20	26.79	83.2	5.82	2.7	SR11	10/7/2016 8:20	26.86	82.9	5.80	2.4	SR11	10/7/2016 14:20	26.77	90.2	6.31	3.3	SR11	10/7/2016 20:20	26.75	88.9	6.22	3.6
SR11	10/7/2016 2:25	26.91	82.7	5.78	1.3	SR11	10/7/2016 8:25	26.88	82.4	5.76	4.7	SR11	10/7/2016 14:25	26.75	84.7	5.92	4.9	SR11	10/7/2016 20:25	26.87	88.7	6.20	3.8
SR11	10/7/2016 2:30	26.92	84.7	5.92	1.9	SR11	10/7/2016 8:30	26.83	83.2	5.82	1.5	SR11	10/7/2016 14:30	26.83	84.7	5.92	2.7	SR11	10/7/2016 20:30	26.84	86.8	6.07	4.9
SR11	10/7/2016 2:35	26.88	82.7	5.78	3.4	SR11	10/7/2016 8:35	26.85	82.8	5.79	3.4	SR11	10/7/2016 14:35	26.84	88.7	6.20	2.4	SR11	10/7/2016 20:35	26.88	85.2	5.96	**11.5**
SR11	10/7/2016 2:40	26.84	84.7	5.92	4.0	SR11	10/7/2016 8:40	26.92	83.1	5.81	2.8	SR11	10/7/2016 14:40	26.81	89.5	6.26	5.2	SR11	10/7/2016 20:40	26.75	86.4	6.04	**8.2**
SR11	10/7/2016 2:45	26.81	83.5	5.84	2.7	SR11	10/7/2016 8:45	26.87	85.1	5.95	3.7	SR11	10/7/2016 14:45	26.81	90.2	6.31	2.3	SR11	10/7/2016 20:45	26.84	87.1	6.09	4.1
SR11	10/7/2016 2:50	26.85	84.4	5.90	4.1	SR11	10/7/2016 8:50	26.89	85.4	5.97	4.1	SR11	10/7/2016 14:50	26.84	89.9	6.29	3.3	SR11	10/7/2016 20:50	26.87	89.9	6.29	2.1
SR11	10/7/2016 2:55	26.82	83.8	5.86	3.1	SR11	10/7/2016 8:55	26.81	82.1	5.74	2.7	SR11	10/7/2016 14:55	26.87	88.9	6.22	4.8	SR11	10/7/2016 20:55	26.83	90.5	6.33	3.3
SR11	10/7/2016 3:00	26.86	82.5	5.77	4.8	SR11	10/7/2016 9:00	26.87	82.5	5.77	1.6	SR11	10/7/2016 15:00	26.82	84.9	5.94	3.2	SR11	10/7/2016 21:00	26.79	87.1	6.09	6.2
SR11	10/7/2016 3:05	26.86	84.8	5.93	2.8	SR11	10/7/2016 9:05	26.85	83.5	5.84	1.2	SR11	10/7/2016 15:05	26.83	85.8	6.00	1.8	SR11	10/7/2016 21:05	26.79	89.1	6.23	4.6
SR11	10/7/2016 3:10	26.80	81.9	5.73	4.1	SR11	10/7/2016 9:10	26.92	81.8	5.72	2.8	SR11	10/7/2016 15:10	26.87	85.7	5.99	1.2	SR11	10/7/2016 21:10	26.88	88.2	6.17	5.7
SR11	10/7/2016 3:15	26.83	83.2	5.82	1.7	SR11	10/7/2016 9:15	26.90	83.1	5.81	4.3	SR11	10/7/2016 15:15	26.78	88.7	6.20	4.9	SR11	10/7/2016 21:15	26.84	87.9	6.15	1.5
SR11	10/7/2016 3:20	26.79	83.1	5.81	3.0	SR11	10/7/2016 9:20	26.87	84.2	5.89	3.4	SR11	10/7/2016 15:20	26.80	87.1	6.09	5.7	SR11	10/7/2016 21:20	26.76	85.9	6.01	2.2
SR11	10/7/2016 3:25	26.84	83.8	5.86	2.9	SR11	10/7/2016 9:25	26.89	82.4	5.76	3.3	SR11	10/7/2016 15:25	26.86	89.4	6.25	1.7	SR11	10/7/2016 21:25	26.87	87.9	6.15	4.7
SR11	10/7/2016 3:30	26.88	82.7	5.78	4.5	SR11	10/7/2016 9:30	26.81	83.8	5.86	4.7	SR11	10/7/2016 15:30	26.87	86.1	6.02	2.6	SR11	10/7/2016 21:30	26.76	84.8	5.93	1.1
SR11	10/7/2016 3:35	26.81	82.5	5.77	4.4	SR11	10/7/2016 9:35	26.81	82.5	5.77	1.8	SR11	10/7/2016 15:35	26.84	89.7	6.27	3.1	SR11	10/7/2016 21:35	26.76	86.8	6.07	1.6
SR11	10/7/2016 3:40	26.90	82.9	5.80	4.4	SR11	10/7/2016 9:40	26.82	82.1	5.74	1.1	SR11	10/7/2016 15:40	26.88	89.9	6.29	3.9	SR11	10/7/2016 21:40	26.89	86.5	6.05	1.8
SR11	10/7/2016 3:45	26.80	84.5	5.91	3.8	SR11	10/7/2016 9:45	26.86	85.5	5.98	4.0	SR11	10/7/2016 15:45	26.80	88.5	6.19	4.1	SR11	10/7/2016 21:45	26.82	84.9	5.94	4.9
SR11	10/7/2016 3:50	26.90	82.8	5.79	2.4	SR11	10/7/2016 9:50	26.79	85.7	5.99	1.8	SR11	10/7/2016 15:50	26.77	87.2	6.10	4.8	SR11	10/7/2016 21:50	26.82	84.8	5.93	4.2
SR11	10/7/2016 3:55	26.82	82.1	5.74	4.8	SR11	10/7/2016 9:55	26.87	83.5	5.84	1.9	SR11	10/7/2016 15:55	26.75	85.7	5.99	2.8	SR11	10/7/2016 21:55	26.77	85.1	5.95	3.4
SR11	10/7/2016 4:00	26.80	83.8	5.86	2.2	SR11	10/7/2016 10:00	26.82	84.5	5.91	2.7	SR11	10/7/2016 16:00	26.80	88.8	6.21	2.0	SR11	10/7/2016 22:00	26.82	85.8	6.00	5.8
SR11	10/7/2016 4:05	26.83	82.4	5.76	3.5	SR11	10/7/2016 10:05	26.85	82.8	5.79	4.5	SR11	10/7/2016 16:05	26.83	85.2	5.96	1.3	SR11	10/7/2016 22:05	26.81	87.1	6.09	3.2
SR11	10/7/2016 4:10	26.85	83.2	5.82	3.3	SR11	10/7/2016 10:10	26.82	82.7	5.78	2.2	SR11	10/7/2016 16:10	26.81	85.5	5.98	4.3	SR11	10/7/2016 22:10	26.86	88.2	6.17	2.6
SR11	10/7/2016 4:15	26.82	84.9	5.94	1.8	SR11	10/7/2016 10:15	26.89	84.8	5.93	1.4	SR11	10/7/2016 16:15	26.80	88.9	6.22	1.2	SR11	10/7/2016 22:15	26.81	89.9	6.29	1.6
SR11	10/7/2016 4:20	26.82	85.7	5.99	4.6	SR11	10/7/2016 10:20	26.82	84.4	5.90	3.7	SR11	10/7/2016 16:20	26.89	90.5	6.33	3.1	SR11	10/7/2016 22:20	26.80	88.2	6.17	2.9
SR11	10/7/2016 4:25	26.86	85.5	5.98	1.2	SR11	10/7/2016 10:25	26.89	83.2	5.82	3.2	SR11	10/7/2016 16:25	26.81	85.7	5.99	3.2	SR11	10/7/2016 22:25	26.83	88.4	6.18	4.0
SR11	10/7/2016 4:30	26.81	81.8	5.72	1.2	SR11	10/7/2016 10:30	26.90	83.7	5.85	1.3	SR11	10/7/2016 16:30	26.87	87.1	6.09	5.8	SR11	10/7/2016 22:30	26.76	86.9	6.08	6.1
SR11	10/7/2016 4:35	26.82	82.5	5.77	4.6	SR11	10/7/2016 10:35	26.82	85.1	5.95	4.7	SR11	10/7/2016 16:35	26.77	89.4	6.25	2.3	SR11	10/7/2016 22:35	26.75	85.1	5.95	4.8
SR11	10/7/2016 4:40	26.79	84.2	5.89	3.7	SR11	10/7/2016 10:40	26.83	84.8	5.93	4.3	SR11	10/7/2016 16:40	26.88	86.2	6.03	4.8	SR11	10/7/2016 22:40	26.85	89.8	6.28	6.2
SR11	10/7/2016 4:45	26.83	82.8	5.79	4.6	SR11	10/7/2016 10:45	26.89	83.1	5.81	4.7	SR11	10/7/2016 16:45	26.84	88.7	6.20	1.9	SR11	10/7/2016 22:45	26.78	85.9	6.01	4.8
SR11	10/7/2016 4:50	26.81	83.4	5.83	4.0	SR11	10/7/2016 10:50	26.79	83.4	5.83	2.4	SR11	10/7/2016 16:50	26.78	86.4	6.04	4.0	SR11	10/7/2016 22:50	26.79	87.1	6.09	5.2
SR11	10/7/2016 4:55	26.89	85.4	5.97	1.2	SR11	10/7/2016 10:55	26.84	84.2	5.89	4.7	SR11	10/7/2016 16:55	26.77	87.8	6.14	2.3	SR11	10/7/2016 22:55	26.78	85.5	5.98	3.8
SR11	10/7/2016 5:00	26.86	82.5	5.77	4.5	SR11	10/7/2016 11:00	26.83	84.7	5.92	4.2	SR11	10/7/2016 17:00	26.89	85.7	5.99	4.7	SR11	10/7/2016 23:00	26.79	86.8	6.07	5.9
SR11	10/7/2016 5:05	26.92	83.2	5.82	2.8	SR11	10/7/2016 11:05	26.86	85.1	5.95	3.0	SR11	10/7/2016 17:05	26.82	84.9	5.94	3.3	SR11	10/7/2016 23:05	26.86	85.1	5.95	5.1
SR11	10/7/2016 5:10	26.85	85.5	5.98	3.4	SR11	10/7/2016 11:10	26.81	85.7	5.99	3.2	SR11	10/7/2016 17:10	26.83	89.5	6.26	3.3	SR11	10/7/2016 23:10	26.76	86.7	6.06	5.6
SR11	10/7/2016 5:15	26.85	83.4	5.83	4.2	SR11	10/7/2016 11:15	26.79	84.1	5.88	1.2	SR11	10/7/2016 17:15	26.77	86.9	6.08	2.7	SR11	10/7/2016 23:15	26.84	85.8	6.00	4.3
SR11	10/7/2016 5:20	26.90	83.9	5.87	1.5	SR11	10/7/2016 11:20	26.87	82.2	5.75	4.7	SR11	10/7/2016 17:20	26.88	87.2	6.10	6.2	SR11	10/7/2016 23:20	26.79	86.4	6.04	2.1
SR11	10/7/2016 5:25	26.88	84.5	5.91	1.4	SR11	10/7/2016 11:25	26.83	85.5	5.98	1.4	SR11	10/7/2016 17:25	26.89	85.5	5.98	3.9	SR11	10/7/2016 23:25	26.80	87.8	6.14	3.6
SR11	10/7/2016 5:30	26.89	81.9	5.73	3.7	SR11	10/7/2016 11:30	26.85	83.2	5.82	1.7	SR11	10/7/2016 17:30	26.75	85.7	5.99	3.8	SR11	10/7/2016 23:30	26.80	87.9	6.15	6.0
SR11	10/7/2016 5:35	26.91	82.7	5.78	3.8	SR11	10/7/2016 11:35	26.81	83.8	5.86	2.1	SR11	10/7/2016 17:35	26.84	85.7	5.99	2.7	SR11	10/7/2016 23:35	26.78	87.2	6.10	4.2
SR11	10/7/2016 5:40	26.82	83.5	5.84	3.4	SR11	10/7/2016 11:40	26.89	83.1	5.81	1.1	SR11	10/7/2016 17:40	26.87	88.7	6.20	2.2	SR11	10/7/2016 23:40	26.79	89.1	6.23	4.6
SR11	10/7/2016 5:45	26.91	82.8	5.79	2.2	SR11	10/7/2016 11:45	26.79	83.9	5.87	3.1	SR11	10/7/2016 17:45	26.88	88.5	6.19	1.6	SR11	10/7/2016 23:45	26.86	86.8	6.07	1.7
SR11	10/7/2016 5:50	26.80	82.9	5.80	4.5	SR11	10/7/2016 11:50	26.89	81.9	5.73	4.2	SR11	10/7/2016 17:50	26.81	90.5	6.33	4.0	SR11	10/7/2016 23:50	26.86	90.2	6.31	4.6
SR11	10/7/2016 5:55	26.85	83.4	5.83	3.0	SR11	10/7/2016 11:55	26.87	82.4	5.76	2.2	SR11	10/7/2016 17:55	26.86	86.2	6.03	5.9	SR11	10/7/2016 23:55	26.78	88.1	6.16	4.6

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	10/7/2016 0:01	27.81	82.1	5.78	3.3	SR12	10/7/2016 6:01	27.64	80.4	5.70	6.2	SR12	10/7/2016 12:01	27.71	80.9	5.74	5.3	SR12	10/7/2016 18:01	27.71	78.8	5.59	6.8
SR12	10/7/2016 0:06	27.74	81.5	5.74	7.3	SR12	10/7/2016 6:06	27.59	78.0	5.53	3.9	SR12	10/7/2016 12:06	27.62	78.0	5.53	8.7	SR12	10/7/2016 18:06	27.60	79.5	5.64	8.2
SR12	10/7/2016 0:11	27.73	82.9	5.84	7.0	SR12	10/7/2016 6:11	27.62	78.4	5.56	9.0	SR12	10/7/2016 12:11	27.60	79.0	5.60	6.3	SR12	10/7/2016 18:11	27.70	80.7	5.72	3.9
SR12	10/7/2016 0:16	27.82	83.1	5.85	2.6	SR12	10/7/2016 6:16	27.69	78.3	5.55	7.1	SR12	10/7/2016 12:16	27.61	78.0	5.53	7.2	SR12	10/7/2016 18:16	27.62	77.7	5.51	7.0
SR12	10/7/2016 0:21	27.77	82.6	5.82	3.2	SR12	10/7/2016 6:21	27.63	80.2	5.69	5.5	SR12	10/7/2016 12:21	27.63	78.3	5.55	6.9	SR12	10/7/2016 18:21	27.65	81.4	5.77	4.0
SR12	10/7/2016 0:26	27.82	81.5	5.74	3.4	SR12	10/7/2016 6:26	27.63	81.8	5.80	6.9	SR12	10/7/2016 12:26	27.63	79.2	5.62	3.7	SR12	10/7/2016 18:26	27.69	80.7	5.72	8.4
SR12	10/7/2016 0:31	27.79	81.1	5.71	4.3	SR12	10/7/2016 6:31	27.60	80.4	5.70	4.8	SR12	10/7/2016 12:31	27.59	79.7	5.65	6.2	SR12	10/7/2016 18:31	27.70	80.1	5.68	3.1
SR12	10/7/2016 0:36	27.83	82.2	5.79	2.9	SR12	10/7/2016 6:36	27.59	80.2	5.69	4.2	SR12	10/7/2016 12:36	27.67	80.1	5.68	6.7	SR12	10/7/2016 18:36	27.64	80.2	5.69	4.1
SR12	10/7/2016 0:41	27.85	83.2	5.86	4.1	SR12	10/7/2016 6:41	27.60	81.1	5.75	4.6	SR12	10/7/2016 12:41	27.65	81.8	5.80	7.0	SR12	10/7/2016 18:41	27.64	79.0	5.60	7.3
SR12	10/7/2016 0:46	27.82	82.4	5.80	5.2	SR12	10/7/2016 6:46	27.59	79.4	5.63	2.6	SR12	10/7/2016 12:46	27.67	81.4	5.77	9.1	SR12	10/7/2016 18:46	27.64	77.4	5.49	4.2
SR12	10/7/2016 0:51	27.73	81.4	5.73	7.3	SR12	10/7/2016 6:51	27.69	79.4	5.63	9.1	SR12	10/7/2016 12:51	27.68	81.4	5.77	5.0	SR12	10/7/2016 18:51	27.61	79.1	5.61	5.4
SR12	10/7/2016 0:56	27.74	82.8	5.83	4.1	SR12	10/7/2016 6:56	27.66	78.7	5.58	2.6	SR12	10/7/2016 12:56	27.59	78.1	5.54	3.0	SR12	10/7/2016 18:56	27.64	80.2	5.69	6.2
SR12	10/7/2016 1:01	27.76	82.2	5.79	1.1	SR12	10/7/2016 7:01	27.70	80.2	5.69	7.5	SR12	10/7/2016 13:01	27.62	81.5	5.78	8.4	SR12	10/7/2016 19:01	27.60	79.4	5.63	6.1
SR12	10/7/2016 1:06	27.75	81.1	5.71	4.1	SR12	10/7/2016 7:06	27.66	80.4	5.70	9.0	SR12	10/7/2016 13:06	27.71	78.1	5.54	7.9	SR12	10/7/2016 19:06	27.70	79.0	5.60	8.7
SR12	10/7/2016 1:11	27.75	82.5	5.81	7.0	SR12	10/7/2016 7:11	27.64	78.1	5.54	5.4	SR12	10/7/2016 13:11	27.62	81.6	5.79	6.3	SR12	10/7/2016 19:11	27.63	77.3	5.48	4.6
SR12	10/7/2016 1:16	27.85	82.9	5.84	4.1	SR12	10/7/2016 7:16	27.67	76.7	5.44	3.2	SR12	10/7/2016 13:16	27.59	81.8	5.80	4.6	SR12	10/7/2016 19:16	27.64	80.8	5.73	7.1
SR12	10/7/2016 1:21	27.73	83.4	5.87	3.4	SR12	10/7/2016 7:21	27.68	78.4	5.56	5.9	SR12	10/7/2016 13:21	27.68	77.3	5.48	5.0	SR12	10/7/2016 19:21	27.67	77.3	5.48	7.8
SR12	10/7/2016 1:26	27.73	82.5	5.81	2.1	SR12	10/7/2016 7:26	27.62	77.1	5.47	4.0	SR12	10/7/2016 13:26	27.59	79.0	5.60	4.9	SR12	10/7/2016 19:26	27.64	77.4	5.49	8.4
SR12	10/7/2016 1:31	27.85	81.9	5.77	1.1	SR12	10/7/2016 7:31	27.69	79.7	5.65	4.7	SR12	10/7/2016 13:31	27.63	80.8	5.73	8.0	SR12	10/7/2016 19:31	27.70	76.8	5.45	6.9
SR12	10/7/2016 1:36	27.74	82.5	5.81	5.6	SR12	10/7/2016 7:36	27.59	80.9	5.74	5.8	SR12	10/7/2016 13:36	27.71	79.2	5.62	6.1	SR12	10/7/2016 19:36	27.71	79.1	5.61	7.4
SR12	10/7/2016 1:41	27.72	81.9	5.77	5.7	SR12	10/7/2016 7:41	27.68	78.3	5.55	3.0	SR12	10/7/2016 13:41	27.68	81.4	5.77	**11.7**	SR12	10/7/2016 19:41	27.67	78.4	5.56	9.1
SR12	10/7/2016 1:46	27.83	81.9	5.77	6.4	SR12	10/7/2016 7:46	27.59	79.8	5.66	4.8	SR12	10/7/2016 13:46	27.62	78.1	5.54	**12.6**	SR12	10/7/2016 19:46	27.70	80.7	5.72	3.0
SR12	10/7/2016 1:51	27.81	81.5	5.74	3.2	SR12	10/7/2016 7:51	27.68	78.4	5.56	8.1	SR12	10/7/2016 13:51	27.63	77.6	5.50	8.9	SR12	10/7/2016 19:51	27.62	81.1	5.75	3.5
SR12	10/7/2016 1:56	27.84	82.6	5.82	5.2	SR12	10/7/2016 7:56	27.65	77.7	5.51	8.8	SR12	10/7/2016 13:56	27.66	79.5	5.64	7.9	SR12	10/7/2016 19:56	27.66	80.7	5.72	8.8
SR12	10/7/2016 2:01	27.82	83.8	5.90	3.8	SR12	10/7/2016 8:01	27.61	81.1	5.75	2.8	SR12	10/7/2016 14:01	27.61	79.9	5.67	4.5	SR12	10/7/2016 20:01	27.64	78.4	5.56	7.4
SR12	10/7/2016 2:06	27.74	82.2	5.79	4.5	SR12	10/7/2016 8:06	27.60	78.7	5.58	5.7	SR12	10/7/2016 14:06	27.69	77.4	5.49	8.6	SR12	10/7/2016 20:06	27.65	77.3	5.48	7.1
SR12	10/7/2016 2:11	27.78	82.9	5.84	2.7	SR12	10/7/2016 8:11	27.65	78.7	5.58	6.4	SR12	10/7/2016 14:11	27.66	76.8	5.45	2.8	SR12	10/7/2016 20:11	27.65	76.8	5.45	6.3
SR12	10/7/2016 2:16	27.79	81.1	5.71	6.7	SR12	10/7/2016 8:16	27.61	77.8	5.52	2.8	SR12	10/7/2016 14:16	27.66	77.7	5.51	5.3	SR12	10/7/2016 20:16	27.67	78.5	5.57	3.4
SR12	10/7/2016 2:21	27.77	82.1	5.78	5.4	SR12	10/7/2016 8:21	27.63	81.8	5.80	3.9	SR12	10/7/2016 14:21	27.67	78.1	5.54	4.9	SR12	10/7/2016 20:21	27.68	81.2	5.76	8.1
SR12	10/7/2016 2:26	27.76	83.4	5.87	1.6	SR12	10/7/2016 8:26	27.70	80.8	5.73	6.4	SR12	10/7/2016 14:26	27.62	77.7	5.51	7.8	SR12	10/7/2016 20:26	27.68	80.8	5.73	3.8
SR12	10/7/2016 2:31	27.83	83.6	5.89	3.4	SR12	10/7/2016 8:31	27.62	81.5	5.78	4.1	SR12	10/7/2016 14:31	27.65	79.4	5.63	3.2	SR12	10/7/2016 20:31	27.69	77.6	5.50	7.5
SR12	10/7/2016 2:36	27.78	82.6	5.82	7.2	SR12	10/7/2016 8:36	27.60	80.5	5.71	4.5	SR12	10/7/2016 14:36	27.63	77.6	5.50	5.1	SR12	10/7/2016 20:36	27.71	78.1	5.54	8.1
SR12	10/7/2016 2:41	27.85	81.9	5.77	2.9	SR12	10/7/2016 8:41	27.60	78.4	5.56	7.3	SR12	10/7/2016 14:41	27.71	79.8	5.66	7.1	SR12	10/7/2016 20:41	27.62	81.5	5.78	3.2
SR12	10/7/2016 2:46	27.73	81.7	5.75	4.9	SR12	10/7/2016 8:46	27.65	80.9	5.74	5.2	SR12	10/7/2016 14:46	27.64	80.5	5.71	3.6	SR12	10/7/2016 20:46	27.63	78.5	5.57	3.7
SR12	10/7/2016 2:51	27.74	81.9	5.77	7.3	SR12	10/7/2016 8:51	27.60	77.8	5.52	7.4	SR12	10/7/2016 14:51	27.71	80.1	5.68	7.9	SR12	10/7/2016 20:51	27.59	81.2	5.76	7.8
SR12	10/7/2016 2:56	27.80	81.4	5.73	1.4	SR12	10/7/2016 8:56	27.65	78.5	5.57	6.2	SR12	10/7/2016 14:56	27.65	79.0	5.60	2.9	SR12	10/7/2016 20:56	27.63	80.1	5.68	3.8
SR12	10/7/2016 3:01	27.84	82.2	5.79	7.3	SR12	10/7/2016 9:01	27.65	79.0	5.60	4.4	SR12	10/7/2016 15:01	27.68	81.5	5.78	5.7	SR12	10/7/2016 21:01	27.62	79.1	5.61	3.2
SR12	10/7/2016 3:06	27.81	82.2	5.79	5.9	SR12	10/7/2016 9:06	27.63	78.4	5.56	5.4	SR12	10/7/2016 15:06	27.68	80.7	5.72	3.3	SR12	10/7/2016 21:06	27.60	78.3	5.55	7.6
SR12	10/7/2016 3:11	27.76	81.4	5.73	5.7	SR12	10/7/2016 9:11	27.66	77.4	5.49	4.8	SR12	10/7/2016 15:11	27.67	78.4	5.56	3.2	SR12	10/7/2016 21:11	27.77	74.7	5.26	8.8
SR12	10/7/2016 3:16	27.76	82.9	5.84	6.0	SR12	10/7/2016 9:16	27.62	79.2	5.62	7.6	SR12	10/7/2016 15:16	27.68	80.5	5.71	4.7	SR12	10/7/2016 21:16	27.73	78.5	5.53	8.2
SR12	10/7/2016 3:21	27.78	81.5	5.74	2.3	SR12	10/7/2016 9:21	27.69	77.7	5.51	7.5	SR12	10/7/2016 15:21	27.71	81.2	5.76	3.7	SR12	10/7/2016 21:21	27.75	74.7	5.26	6.0
SR12	10/7/2016 3:26	27.77	83.8	5.90	6.2	SR12	10/7/2016 9:26	27.69	79.1	5.61	7.3	SR12	10/7/2016 15:26	27.64	77.8	5.52	7.6	SR12	10/7/2016 21:26	27.71	78.8	5.55	7.2
SR12	10/7/2016 3:31	27.84	82.2	5.79	6.4	SR12	10/7/2016 9:31	27.70	81.1	5.75	3.8	SR12	10/7/2016 15:31	27.59	77.4	5.49	3.1	SR12	10/7/2016 21:31	27.78	79.2	5.58	8.0
SR12	10/7/2016 3:36	27.80	83.6	5.89	6.4	SR12	10/7/2016 9:36	27.71	76.7	5.44	8.0	SR12	10/7/2016 15:36	27.63	79.0	5.60	5.5	SR12	10/7/2016 21:36	27.83	77.2	5.44	5.9
SR12	10/7/2016 3:41	27.81	83.5	5.88	3.4	SR12	10/7/2016 9:41	27.69	77.7	5.51	3.6	SR12	10/7/2016 15:41	27.60	77.0	5.46	8.2	SR12	10/7/2016 21:41	27.73	78.4	5.52	9.0
SR12	10/7/2016 3:46	27.80	82.5	5.81	6.1	SR12	10/7/2016 9:46	27.61	77.8	5.52	7.6	SR12	10/7/2016 15:46	27.69	80.2	5.69	5.8	SR12	10/7/2016 21:46	27.69	76.8	5.41	5.4
SR12	10/7/2016 3:51	27.82	83.5	5.88	7.3	SR12	10/7/2016 9:51	27.64	77.4	5.49	8.4	SR12	10/7/2016 15:51	27.67	78.7	5.58	7.0	SR12	10/7/2016 21:51	27.73	75.4	5.31	7.8
SR12	10/7/2016 3:56	27.75	81.2	5.72	5.8	SR12	10/7/2016 9:56	27.67	81.6	5.79	2.6	SR12	10/7/2016 15:56	27.68	80.5	5.71	6.9	SR12	10/7/2016 21:56	27.81	78.1	5.50	9.2
SR12	10/7/2016 4:01	27.75	82.6	5.82	2.8	SR12	10/7/2016 10:01	27.59	79.4	5.63	5.9	SR12	10/7/2016 16:01	27.65	77.4	5.49	8.3	SR12	10/7/2016 22:01	27.77	75.4	5.31	8.6
SR12	10/7/2016 4:06	27.82	83.6	5.89	3.8	SR12	10/7/2016 10:06	27.59	81.4	5.77	4.3	SR12	10/7/2016 16:06	27.59	77.7	5.51	8.9	SR12	10/7/2016 22:06	27.72	75.0	5.28	5.2
SR12	10/7/2016 4:11	27.78	82.8	5.83	5.1	SR12	10/7/2016 10:11	27.63	81.2	5.76	4.4	SR12	10/7/2016 16:11	27.60	80.8	5.73	4.4	SR12	10/7/2016 22:11	27.79	76.4	5.38	7.6
SR12	10/7/2016 4:16	27.77	82.1	5.78	6.2	SR12	10/7/2016 10:16	27.62	79.7	5.65	6.6	SR12	10/7/2016 16:16	27.63	78.7	5.58	8.5	SR12	10/7/2016 22:16	27.81	79.2	5.58	7.6
SR12	10/7/2016 4:21	27.73	81.5	5.74	5.2	SR12	10/7/2016 10:21	27.63	77.8	5.52	9.1	SR12	10/7/2016 16:21	27.67	80.1	5.68	3.0	SR12	10/7/2016 22:21	27.70	78.0	5.49	9.4
SR12	10/7/2016 4:26	27.77	82.5	5.81	3.7	SR12	10/7/2016 10:26	27.66	80.5	5.71	6.8	SR12	10/7/2016 16:26	27.60	80.9	5.74	5.6	SR12	10/7/2016 22:26	27.80	79.2	5.58	6.2
SR12	10/7/2016 4:31	27.84	81.1	5.71	7.1	SR12	10/7/2016 10:31	27.66	77.4	5.49	8.6	SR12	10/7/2016 16:31	27.63	77.7	5.51	8.6	SR12	10/7/2016 22:31	27.83	78.7	5.54	9.2
SR12	10/7/2016 4:36	27.74	81.8	5.76	3.5	SR12	10/7/2016 10:36	27.66	77.4	5.49	6.6	SR12	10/7/2016 16:36	27.68	76.8	5.45	5.0	SR12	10/7/2016 22:36	27.74	77.1	5.43	8.9
SR12	10/7/2016 4:41	27.67	79.9	5.67	7.4	SR12	10/7/2016 10:41	27.65	79.8	5.66	8.4	SR12	10/7/2016 16:41	27.67	77.3	5.48	7.5	SR12	10/7/2016 22:41	27.69	76.4	5.38	7.6
SR12	10/7/2016 4:46	27.66	79.2	5.62	8.3	SR12	10/7/2016 10:46	27.65	80.9	5.74	6.7	SR12	10/7/2016 16:46	27.63	79.0	5.60	7.6	SR12	10/7/2016 22:46	27.79	75.7	5.33	5.3
SR12	10/7/2016 4:51	27.61	77.0	5.46	5.1	SR12	10/7/2016 10:51	27.64	79.4	5.63	3.8	SR12	10/7/2016 16:51	27.60	77.3	5.48	7.0	SR12	10/7/2016 22:51	27.78	79.0	5.56	5.0
SR12	10/7/2016 4:56	27.71	78.3	5.55	7.5	SR12	10/7/2016 10:56	27.66	77.7	5.51	7.7	SR12	10/7/2016 16:56	27.59	80.2	5.69	9.0	SR12	10/7/2016 22:56	27.76	77.8	5.48	7.1
SR12	10/7/2016 5:01	27.67	76.8	5.45	8.6	SR12	10/7/2016 11:01	27.70	78.7	5.58	7.9	SR12	10/7/2016 17:01	27.59	81.4	5.77	3.2	SR12	10/7/2016 23:01	27.82	78.4	5.52	9.3
SR12	10/7/2016 5:06	27.71	80.9	5.74	3.4	SR12	10/7/2016 11:06	27.64	80.7	5.72	7.1	SR12	10/7/2016 17:06	27.69	79.8	5.66	8.0	SR12	10/7/2016 23:06	27.76	79.4	5.59	7.7
SR12	10/7/2016 5:11	27.66	81.1	5.75	9.1	SR12	10/7/2016 11:11	27.63	79.0	5.60	6.4	SR12	10/7/2016 17:11	27.59	79.2	5.62	3.7	SR12	10/7/2016 23:11	27.71	78.0	5.49	5.6
SR12	10/7/2016 5:16	27.70	79.4	5.63	4.8	SR12	10/7/2016 11:16	27.70	79.4	5.63	4.8	SR12	10/7/2016 17:16	27.59	80.9	5.74	7.9	SR12	10/7/2016 23:16	27.73	78.5	5.53	8.9
SR12	10/7/2016 5:21	27.67	77.4	5.49	3.1	SR12	10/7/2016 11:21	27.60	81.8	5.80	4.9	SR12	10/7/2016 17:21	27.63	77.0	5.46	4.1	SR12	10/7/2016 23:21	27.69	74.8	5.27	7.0
SR12	10/7/2016 5:26	27.71	81.8	5.80	6.3	SR12	10/7/2016 11:26	27.69	79.0	5.60	8.8	SR12	10/7/2016 17:26	27.68	81.2	5.76	9.1	SR12	10/7/2016 23:26	27.76	79.0	5.56	8.2
SR12	10/7/2016 5:31	27.65	77.3	5.48	8.3	SR12	10/7/2016 11:31	27.63	78.5	5.57	2.6	SR12	10/7/2016 17:31	27.62	78.1	5.54	7.9	SR12	10/7/2016 23:31	27.70	77.5	5.46	9.5
SR12	10/7/2016 5:36	27.59	76.8	5.45	4.1	SR12	10/7/2016 11:36	27.70	80.9	5.74	7.0	SR12	10/7/2016 17:36	27.63	79.0	5.60	3.9	SR12	10/7/2016 23:36	27.72	77.7	5.47	5.8
SR12	10/7/2016 5:41	27.61	78.5	5.57	9.1	SR12	10/7/2016 11:41	27.65	80.1	5.68	8.0	SR12	10/7/2016 17:41	27.63	77.0	5.46	8.3	SR12	10/7/2016 23:41	27.81	74.8	5.27	7.6
SR12	10/7/2016 5:46	27.60	80.9	5.74	8.4	SR12	10/7/2016 11:46	27.64	79.4	5.63	5.9	SR12	10/7/2016 17:46	27.63	79.2	5.62	4.2	SR12	10/7/2016 23:46	27.70	74.8	5.27	4.8
SR12	10/7/2016 5:51	27.70	79.8	5.66	8.5	SR12	10/7/2016 11:51	27.67	81.2	5.76	5.5	SR12	10/7/2016 17:51	27.67	81.8	5.80	3.4	SR12	10/7/2016 23:51	27.79	79.0	5.56	7.9
SR12	10/7/2016 5:56	27.64	80.5	5.71	4.4	SR12	10/7/2016 11:56	27.65	79.0	5.60	3.0	SR12	10/7/2016 17:56	27.71	77.4	5.49	3.1	SR12	10/7/2016 23:56	27.81	76.5	5.39	7.8

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	10/7/2016 0:00	27.65	67.7	4.80	6.5	SR13	10/7/2016 6:00	27.51	72.3	5.09	1.5	SR13	10/7/2016 12:00	27.52	74.4	5.24	6.4	SR13	10/7/2016 18:00	27.39	81.7	5.71	1.9
SR13	10/7/2016 0:05	27.61	70.8	5.02	4.1	SR13	10/7/2016 6:05	27.48	73.7	5.19	5.8	SR13	10/7/2016 12:05	27.50	73.4	5.17	2.9	SR13	10/7/2016 18:05	27.34	80.4	5.62	5.2
SR13	10/7/2016 0:10	27.56	71.3	5.06	7.8	SR13	10/7/2016 6:10	27.48	76.4	5.38	3.1	SR13	10/7/2016 12:10	27.38	73.7	5.19	2.7	SR13	10/7/2016 18:10	27.32	80.1	5.60	4.2
SR13	10/7/2016 0:15	27.61	72.3	5.13	8.5	SR13	10/7/2016 6:15	27.45	74.0	5.21	1.2	SR13	10/7/2016 12:15	27.46	75.8	5.34	2.5	SR13	10/7/2016 18:15	27.25	82.4	5.76	4.3
SR13	10/7/2016 0:20	27.56	71.9	5.10	8.3	SR13	10/7/2016 6:20	27.50	76.5	5.39	1.0	SR13	10/7/2016 12:20	27.53	73.6	5.18	3.9	SR13	10/7/2016 18:20	27.30	78.4	5.48	2.1
SR13	10/7/2016 0:25	27.65	68.7	4.87	6.1	SR13	10/7/2016 6:25	27.50	76.5	5.39	3.4	SR13	10/7/2016 12:25	27.40	72.6	5.11	1.4	SR13	10/7/2016 18:25	27.27	81.5	5.70	2.9
SR13	10/7/2016 0:30	27.56	68.9	4.89	8.7	SR13	10/7/2016 6:30	27.44	75.7	5.33	5.5	SR13	10/7/2016 12:30	27.48	73.8	5.20	4.5	SR13	10/7/2016 18:30	27.30	77.5	5.42	5.9
SR13	10/7/2016 0:35	27.68	68.2	4.84	3.7	SR13	10/7/2016 6:35	27.46	76.3	5.37	6.9	SR13	10/7/2016 12:35	27.44	73.3	5.16	3.7	SR13	10/7/2016 18:35	27.24	81.2	5.68	2.6
SR13	10/7/2016 0:40	27.65	67.7	4.80	5.9	SR13	10/7/2016 6:40	27.39	73.4	5.17	5.4	SR13	10/7/2016 12:40	27.54	74.8	5.27	6.4	SR13	10/7/2016 18:40	27.38	78.5	5.49	4.0
SR13	10/7/2016 0:45	27.63	72.1	5.11	7.9	SR13	10/7/2016 6:45	27.40	76.3	5.37	3.7	SR13	10/7/2016 12:45	27.43	75.4	5.31	6.0	SR13	10/7/2016 18:45	27.27	80.8	5.65	5.3
SR13	10/7/2016 0:50	27.69	69.2	4.91	5.1	SR13	10/7/2016 6:50	27.49	73.1	5.15	1.5	SR13	10/7/2016 12:50	27.40	76.3	5.37	1.2	SR13	10/7/2016 18:50	27.23	78.1	5.46	4.4
SR13	10/7/2016 0:55	27.61	69.7	4.94	9.2	SR13	10/7/2016 6:55	27.38	73.7	5.19	3.6	SR13	10/7/2016 12:55	27.53	72.8	5.13	7.1	SR13	10/7/2016 18:55	27.34	81.7	5.71	2.7
SR13	10/7/2016 1:00	27.58	68.2	4.84	9.4	SR13	10/7/2016 7:00	27.47	75.3	5.30	4.0	SR13	10/7/2016 13:00	27.43	75.1	5.29	4.5	SR13	10/7/2016 19:00	27.31	81.8	5.72	1.8
SR13	10/7/2016 1:05	27.62	69.9	4.96	5.5	SR13	10/7/2016 7:05	27.50	72.7	5.12	1.4	SR13	10/7/2016 13:05	27.49	76.4	5.38	1.1	SR13	10/7/2016 19:05	27.22	82.1	5.74	4.4
SR13	10/7/2016 1:10	27.45	76.3	5.37	4.8	SR13	10/7/2016 7:10	27.41	76.8	5.41	5.7	SR13	10/7/2016 13:10	27.43	72.6	5.11	2.8	SR13	10/7/2016 19:10	27.21	79.9	5.59	5.3
SR13	10/7/2016 1:15	27.42	72.6	5.11	6.7	SR13	10/7/2016 7:15	27.38	76.8	5.41	3.0	SR13	10/7/2016 13:15	27.44	73.1	5.15	3.4	SR13	10/7/2016 19:15	27.35	79.9	5.59	3.8
SR13	10/7/2016 1:20	27.40	74.0	5.21	2.6	SR13	10/7/2016 7:20	27.49	73.3	5.16	3.4	SR13	10/7/2016 13:20	27.42	73.3	5.16	1.0	SR13	10/7/2016 19:20	27.22	77.4	5.41	3.5
SR13	10/7/2016 1:25	27.49	72.7	5.12	4.6	SR13	10/7/2016 7:25	27.51	73.4	5.17	5.2	SR13	10/7/2016 13:25	27.41	76.7	5.40	3.5	SR13	10/7/2016 19:25	27.32	80.4	5.62	3.8
SR13	10/7/2016 1:30	27.38	76.4	5.38	3.3	SR13	10/7/2016 7:30	27.46	73.7	5.19	6.1	SR13	10/7/2016 13:30	27.51	76.7	5.40	2.2	SR13	10/7/2016 19:30	27.32	77.1	5.39	4.1
SR13	10/7/2016 1:35	27.49	73.1	5.15	1.8	SR13	10/7/2016 7:35	27.39	76.8	5.41	5.0	SR13	10/7/2016 13:35	27.49	76.4	5.38	1.5	SR13	10/7/2016 19:35	27.29	79.5	5.56	2.8
SR13	10/7/2016 1:40	27.53	74.7	5.26	3.6	SR13	10/7/2016 7:40	27.44	72.6	5.11	2.1	SR13	10/7/2016 13:40	27.45	72.4	5.10	1.5	SR13	10/7/2016 19:40	27.30	82.4	5.76	5.9
SR13	10/7/2016 1:45	27.38	72.7	5.12	6.9	SR13	10/7/2016 7:45	27.40	76.1	5.36	6.6	SR13	10/7/2016 13:45	27.41	76.5	5.39	3.6	SR13	10/7/2016 19:45	27.25	79.2	5.54	2.7
SR13	10/7/2016 1:50	27.53	73.0	5.14	5.4	SR13	10/7/2016 7:50	27.49	75.7	5.33	5.1	SR13	10/7/2016 13:50	27.41	72.3	5.09	4.5	SR13	10/7/2016 19:50	27.30	77.1	5.39	3.8
SR13	10/7/2016 1:55	27.42	74.8	5.27	2.4	SR13	10/7/2016 7:55	27.40	73.3	5.16	3.8	SR13	10/7/2016 13:55	27.41	77.0	5.42	5.0	SR13	10/7/2016 19:55	27.39	80.4	5.62	2.8
SR13	10/7/2016 2:00	27.52	73.0	5.14	5.2	SR13	10/7/2016 8:00	27.54	75.4	5.31	3.2	SR13	10/7/2016 14:00	27.38	72.3	5.09	3.5	SR13	10/7/2016 20:00	27.28	80.1	5.60	1.9
SR13	10/7/2016 2:05	27.38	72.4	5.10	5.6	SR13	10/7/2016 8:05	27.43	76.5	5.39	3.1	SR13	10/7/2016 14:05	27.45	72.3	5.09	6.7	SR13	10/7/2016 20:05	27.38	77.9	5.45	1.8
SR13	10/7/2016 2:10	27.38	76.1	5.36	5.1	SR13	10/7/2016 8:10	27.47	76.1	5.36	6.6	SR13	10/7/2016 14:10	27.53	76.3	5.37	1.6	SR13	10/7/2016 20:10	27.25	81.2	5.68	3.9
SR13	10/7/2016 2:15	27.44	72.6	5.11	2.2	SR13	10/7/2016 8:15	27.42	74.0	5.21	3.8	SR13	10/7/2016 14:15	27.42	74.6	5.25	6.4	SR13	10/7/2016 20:15	27.32	79.5	5.56	1.8
SR13	10/7/2016 2:20	27.44	72.7	5.12	5.5	SR13	10/7/2016 8:20	27.40	73.3	5.16	5.5	SR13	10/7/2016 14:20	27.42	74.0	5.21	5.6	SR13	10/7/2016 20:20	27.26	82.4	5.76	3.5
SR13	10/7/2016 2:25	27.48	74.3	5.23	5.0	SR13	10/7/2016 8:25	27.49	76.8	5.41	5.5	SR13						SR13	10/7/2016 20:25	27.23	80.1	5.60	5.1
SR13	10/7/2016 2:30	27.48	72.4	5.10	6.7	SR13	10/7/2016 8:30	27.53	74.7	5.26	5.4	SR13						SR13	10/7/2016 20:30	27.30	80.9	5.66	3.5
SR13	10/7/2016 2:35	27.46	73.3	5.16	1.2	SR13	10/7/2016 8:35	27.50	77.0	5.42	6.0	SR13						SR13	10/7/2016 20:35	27.29	78.5	5.49	5.6
SR13	10/7/2016 2:40	27.54	72.3	5.09	6.1	SR13	10/7/2016 8:40	27.39	75.8	5.34	4.7	SR13	10/7/2016 14:40	27.50	73.4	5.17	4.5	SR13	10/7/2016 20:40	27.31	82.2	5.75	5.8
SR13	10/7/2016 2:45	27.42	76.3	5.37	1.3	SR13	10/7/2016 8:45	27.38	75.3	5.30	4.1	SR13	10/7/2016 14:45	27.39	76.1	5.36	5.9	SR13	10/7/2016 20:45	27.38	78.9	5.52	4.0
SR13	10/7/2016 2:50	27.49	74.6	5.25	7.1	SR13	10/7/2016 8:50	27.50	76.0	5.35	3.0	SR13	10/7/2016 14:50	27.53	74.8	5.27	5.2	SR13	10/7/2016 20:50	27.26	81.5	5.70	2.1
SR13	10/7/2016 2:55	27.51	73.8	5.20	2.5	SR13	10/7/2016 8:55	27.49	74.8	5.27	2.5	SR13	10/7/2016 14:55	27.51	74.4	5.24	5.7	SR13	10/7/2016 20:55	27.34	78.7	5.50	3.1
SR13	10/7/2016 3:00	27.53	72.7	5.12	3.3	SR13	10/7/2016 9:00	27.48	74.6	5.25	6.8	SR13	10/7/2016 15:00	27.52	73.6	5.18	2.4	SR13	10/7/2016 21:00	27.21	77.5	5.42	5.4
SR13	10/7/2016 3:05	27.43	73.0	5.14	2.3	SR13	10/7/2016 9:05	27.46	76.1	5.36	2.9	SR13	10/7/2016 15:05	27.49	77.0	5.42	2.7	SR13	10/7/2016 21:05	27.27	80.7	5.64	2.3
SR13	10/7/2016 3:10	27.46	72.8	5.13	2.8	SR13	10/7/2016 9:10	27.41	72.7	5.12	6.0	SR13	10/7/2016 15:10	27.51	72.3	5.09	1.1	SR13	10/7/2016 21:10	27.37	79.7	5.57	3.6
SR13	10/7/2016 3:15	27.42	73.4	5.17	6.4	SR13	10/7/2016 9:15	27.54	73.4	5.17	1.7	SR13	10/7/2016 15:15	27.47	72.6	5.11	1.0	SR13	10/7/2016 21:15	27.35	80.7	5.64	4.8
SR13	10/7/2016 3:20	27.50	73.0	5.14	6.3	SR13	10/7/2016 9:20	27.49	76.3	5.37	3.2	SR13	10/7/2016 15:20	27.41	74.4	5.24	3.5	SR13	10/7/2016 21:20	27.26	77.4	5.41	4.5
SR13	10/7/2016 3:25	27.51	74.3	5.23	6.0	SR13	10/7/2016 9:25	27.54	74.3	5.23	3.2	SR13	10/7/2016 15:25	27.42	76.0	5.35	2.6	SR13	10/7/2016 21:25	27.36	79.8	5.58	2.1
SR13	10/7/2016 3:30	27.41	75.5	5.32	7.1	SR13	10/7/2016 9:30	27.39	72.7	5.12	5.8	SR13	10/7/2016 15:30	27.41	74.0	5.21	4.7	SR13	10/7/2016 21:30	27.23	78.5	5.49	4.4
SR13	10/7/2016 3:35	27.39	72.8	5.13	4.6	SR13	10/7/2016 9:35	27.42	74.7	5.26	5.2	SR13	10/7/2016 15:35	27.48	76.0	5.35	1.1	SR13	10/7/2016 21:35	27.31	81.8	5.72	2.3
SR13	10/7/2016 3:40	27.40	72.3	5.09	7.0	SR13	10/7/2016 9:40	27.52	73.4	5.17	1.6	SR13	10/7/2016 15:40	27.50	76.4	5.38	0.9	SR13	10/7/2016 21:40	27.33	79.4	5.55	3.8
SR13	10/7/2016 3:45	27.39	76.8	5.41	1.2	SR13	10/7/2016 9:45	27.48	73.1	5.15	3.5	SR13	10/7/2016 15:45	27.44	76.4	5.38	2.3	SR13	10/7/2016 21:45	27.31	77.8	5.44	3.8
SR13	10/7/2016 3:50	27.48	73.1	5.15	1.8	SR13	10/7/2016 9:50	27.50	73.4	5.17	4.3	SR13	10/7/2016 15:50	27.47	76.3	5.37	4.0	SR13	10/7/2016 21:50	27.30	78.8	5.51	1.9
SR13	10/7/2016 3:55	27.50	76.3	5.37	4.3	SR13	10/7/2016 9:55	27.43	76.1	5.36	3.9	SR13	10/7/2016 15:55	27.47	74.0	5.21	3.7	SR13	10/7/2016 21:55	27.38	78.7	5.50	4.6
SR13	10/7/2016 4:00	27.54	75.5	5.32	2.7	SR13	10/7/2016 10:00	27.54	72.8	5.13	3.0	SR13	10/7/2016 16:00	27.46	74.6	5.25	2.2	SR13	10/7/2016 22:00	27.33	77.2	5.40	3.7
SR13	10/7/2016 4:05	27.43	73.1	5.15	6.5	SR13	10/7/2016 10:05	27.43	73.8	5.20	1.2	SR13	10/7/2016 16:05	27.43	74.3	5.23	3.5	SR13	10/7/2016 22:05	27.21	78.9	5.52	4.6
SR13	10/7/2016 4:10	27.38	76.7	5.40	4.7	SR13	10/7/2016 10:10	27.46	73.6	5.18	3.4	SR13	10/7/2016 16:10	27.42	73.4	5.17	2.9	SR13	10/7/2016 22:10	27.39	79.4	5.55	3.8
SR13	10/7/2016 4:15	27.47	75.1	5.29	3.8	SR13	10/7/2016 10:15	27.51	73.8	5.20	3.7	SR13	10/7/2016 16:15	27.39	73.4	5.17	0.9	SR13	10/7/2016 22:15	27.24	79.2	5.54	4.1
SR13	10/7/2016 4:20	27.53	72.6	5.11	1.2	SR13	10/7/2016 10:20	27.47	73.0	5.14	6.2	SR13	10/7/2016 16:20	27.47	74.6	5.25	7.2	SR13	10/7/2016 22:20	27.26	80.4	5.62	2.1
SR13	10/7/2016 4:25	27.50	74.8	5.27	2.2	SR13	10/7/2016 10:25	27.52	73.3	5.16	1.6	SR13	10/7/2016 16:25	27.44	75.7	5.33	5.6	SR13	10/7/2016 22:25	27.36	79.9	5.59	5.7
SR13	10/7/2016 4:30	27.52	77.0	5.42	4.2	SR13	10/7/2016 10:30	27.44	77.0	5.42	5.4	SR13	10/7/2016 16:30	27.42	76.3	5.37	4.4	SR13	10/7/2016 22:30	27.36	80.2	5.61	1.8
SR13	10/7/2016 4:35	27.49	76.3	5.37	7.1	SR13	10/7/2016 10:35	27.50	73.0	5.14	2.8	SR13	10/7/2016 16:35	27.44	75.1	5.29	3.9	SR13	10/7/2016 22:35	27.27	79.5	5.56	2.1
SR13	10/7/2016 4:40	27.47	72.7	5.12	6.6	SR13	10/7/2016 10:40	27.54	74.8	5.27	5.7	SR13	10/7/2016 16:40	27.39	76.7	5.40	4.5	SR13	10/7/2016 22:40	27.21	80.2	5.61	3.2
SR13	10/7/2016 4:45	27.38	75.4	5.31	4.6	SR13	10/7/2016 10:45	27.46	75.5	5.32	1.3	SR13	10/7/2016 16:45	27.39	72.4	5.10	1.7	SR13	10/7/2016 22:45	27.27	80.4	5.62	2.4
SR13	10/7/2016 4:50	27.50	74.6	5.25	1.5	SR13	10/7/2016 10:50	27.41	76.8	5.41	5.4	SR13	10/7/2016 16:50	27.40	75.4	5.31	4.1	SR13	10/7/2016 22:50	27.29	78.9	5.52	2.3
SR13	10/7/2016 4:55	27.43	73.7	5.19	4.1	SR13	10/7/2016 10:55	27.48	73.8	5.20	7.0	SR13	10/7/2016 16:55	27.39	73.4	5.17	5.8	SR13	10/7/2016 22:55	27.37	80.4	5.62	4.9
SR13	10/7/2016 5:00	27.40	73.1	5.15	5.1	SR13	10/7/2016 11:00	27.40	72.3	5.09	3.6	SR13	10/7/2016 17:00	27.48	76.3	5.37	2.6	SR13	10/7/2016 23:00	27.28	80.8	5.65	5.9
SR13	10/7/2016 5:05	27.39	75.3	5.30	5.0	SR13	10/7/2016 11:05	27.43	76.7	5.40	4.7	SR13	10/7/2016 17:05	27.42	72.6	5.11	6.6	SR13	10/7/2016 23:05	27.34	80.5	5.63	2.5
SR13	10/7/2016 5:10	27.49	72.4	5.10	6.5	SR13	10/7/2016 11:10	27.49	75.5	5.32	3.4	SR13	10/7/2016 17:10	27.46	72.4	5.10	5.3	SR13	10/7/2016 23:10	27.27	81.9	5.73	4.9
SR13	10/7/2016 5:15	27.40	73.0	5.14	4.0	SR13	10/7/2016 11:15	27.38	73.6	5.18	3.7	SR13	10/7/2016 17:15	27.42	74.0	5.21	2.8	SR13	10/7/2016 23:15	27.33	81.7	5.71	3.1
SR13	10/7/2016 5:20	27.41	72.4	5.10	3.3	SR13	10/7/2016 11:20	27.41	74.1	5.22	0.9	SR13	10/7/2016 17:20	27.24	78.2	5.47	4.0	SR13	10/7/2016 23:20	27.38	80.2	5.61	4.2
SR13	10/7/2016 5:25	27.54	73.0	5.14	7.0	SR13	10/7/2016 11:25	27.47	75.7	5.33	5.5	SR13	10/7/2016 17:25	27.33	80.2	5.61	4.8	SR13	10/7/2016 23:25	27.23	82.1	5.74	2.3
SR13	10/7/2016 5:30	27.51	74.3	5.23	7.1	SR13	10/7/2016 11:30	27.42	75.5	5.32	3.3	SR13	10/7/2016 17:30	27.27	82.1	5.74	5.9	SR13	10/7/2016 23:30	27.34	78.1	5.46	5.6
SR13	10/7/2016 5:35	27.44	75.0	5.28	6.4	SR13	10/7/2016 11:35	27.53	72.3	5.09	5.9	SR13	10/7/2016 17:35	27.29	80.7	5.64	2.2	SR13	10/7/2016 23:35	27.27	78.4	5.48	5.6
SR13	10/7/2016 5:40	27.50	73.4	5.17	4.4	SR13	10/7/2016 11:40	27.45	75.7	5.33	4.2	SR13	10/7/2016 17:40	27.25	77.8	5.44	4.3	SR13	10/7/2016 23:40	27.22	82.4	5.76	4.1
SR13	10/7/2016 5:45	27.52	75.1	5.29	2.9	SR13	10/7/2016 11:45	27.51	75.0	5.28	4.1	SR13	10/7/2016 17:45	27.38	81.2	5.68	3.6	SR13	10/7/2016 23:45	27.22	78.5	5.49	2.9
SR13	10/7/2016 5:50	27.40	76.8	5.41	3.8	SR13	10/7/2016 11:50	27.39	76.8	5.41	5.0	SR13	10/7/2016 17:50	27.22	79.4	5.55	5.0	SR13	10/7/2016 23:50	27.30	80.4	5.62	4.8
SR13	10/7/2016 5:55	27.43	72.6	5.11	6.9	SR13	10/7/2016 11:55	27.49	75.4	5.31	3.8	SR13	10/7/2016 17:55	27.30	81.9	5.73	2.7	SR13	10/7/2016 23:55	27.26	77.4	5.41	2.8

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	10/7/2016 0:17	0.10				SR12	10/7/2016 0:17	0.15			
SR4	10/7/2016 0:37	0.09				SR12	10/7/2016 0:37	0.16			
SR4	10/7/2016 0:57	0.09				SR12	10/7/2016 0:57	0.17			
SR4	10/7/2016 1:17	0.08				SR12	10/7/2016 1:17	0.15			
SR4	10/7/2016 1:37	0.09				SR12	10/7/2016 1:37	0.15			
SR4	10/7/2016 1:57	0.10				SR12	10/7/2016 1:57	0.14			
SR4	10/7/2016 2:17	0.10				SR12	10/7/2016 2:17	0.16			
SR4	10/7/2016 2:37	0.09				SR12	10/7/2016 2:37	0.16			
SR4	10/7/2016 2:57	0.07				SR12	10/7/2016 2:57	0.18			
SR4	10/7/2016 3:17	0.08				SR12	10/7/2016 3:17	0.15			
SR4	10/7/2016 3:37	0.09				SR12	10/7/2016 3:37	0.14			
SR4	10/7/2016 3:57	0.07				SR12	10/7/2016 3:57	0.14			
SR4	10/7/2016 4:17	0.09				SR12	10/7/2016 4:17	0.15			
SR4	10/7/2016 4:37	0.09				SR12	10/7/2016 4:37	0.14			
SR4	10/7/2016 4:57	0.09				SR12	10/7/2016 4:57	0.14			
SR4	10/7/2016 5:17	0.08				SR12	10/7/2016 5:17	0.11			
SR4	10/7/2016 5:37	0.08				SR12	10/7/2016 5:37	0.12			
SR4	10/7/2016 5:57	0.09				SR12	10/7/2016 5:57	0.13			
SR4						SR12					
SR4	10/7/2016 6:37	0.08				SR12	10/7/2016 6:37	0.14			
SR4	10/7/2016 6:57	0.08				SR12	10/7/2016 6:57	0.14			
SR4	10/7/2016 7:17	0.09				SR12	10/7/2016 7:17	0.14			
SR4	10/7/2016 7:37	0.12				SR12	10/7/2016 7:37	0.13			
SR4	10/7/2016 7:57	0.11				SR12	10/7/2016 7:57	0.13			
SR4	10/7/2016 8:17	0.12				SR12	10/7/2016 8:17	0.14			
SR4	10/7/2016 8:37	0.10				SR12	10/7/2016 8:37	0.15			
SR4	10/7/2016 8:57	0.10				SR12	10/7/2016 8:57	0.15			
SR4	10/7/2016 9:17	0.13				SR12	10/7/2016 9:17	0.14			
SR4	10/7/2016 9:37	0.11				SR12	10/7/2016 9:37	0.14			
SR4	10/7/2016 9:57	0.10				SR12	10/7/2016 9:57	0.13			
SR4	10/7/2016 10:17	0.09				SR12	10/7/2016 10:17	0.12			
SR4	10/7/2016 10:37	0.09				SR12	10/7/2016 10:37	0.12			
SR4	10/7/2016 10:57	0.08				SR12	10/7/2016 10:57	0.15			
SR4	10/7/2016 11:17	0.09				SR12	10/7/2016 11:17	0.15			
SR4	10/7/2016 11:37	0.10				SR12	10/7/2016 11:37	0.13			
SR4	10/7/2016 11:57	0.10				SR12	10/7/2016 11:57	0.13			
SR4	10/7/2016 12:17	0.09				SR12	10/7/2016 12:17	0.15			
SR4	10/7/2016 12:37	0.09				SR12	10/7/2016 12:37	0.16			
SR4	10/7/2016 12:57	0.10				SR12	10/7/2016 12:57	0.14			
SR4	10/7/2016 13:17	0.10				SR12	10/7/2016 13:17	0.15			
SR4	10/7/2016 13:37	0.10				SR12	10/7/2016 13:37	0.15			
SR4	10/7/2016 13:57	0.09				SR12	10/7/2016 13:57	0.13			
SR4	10/7/2016 14:17	0.09				SR12	10/7/2016 14:17	0.13			
SR4	10/7/2016 14:37	0.10				SR12	10/7/2016 14:37	0.15			
SR4	10/7/2016 14:57	0.11				SR12	10/7/2016 14:57	0.15			
SR4	10/7/2016 15:17	0.12				SR12	10/7/2016 15:17	0.17			
SR4	10/7/2016 15:37	0.10				SR12	10/7/2016 15:37	0.15			
SR4	10/7/2016 15:57	0.10				SR12	10/7/2016 15:57	0.16			
SR4	10/7/2016 16:17	0.09				SR12	10/7/2016 16:17	0.16			
SR4	10/7/2016 16:37	0.09				SR12	10/7/2016 16:37	0.15			
SR4	10/7/2016 16:57	0.10				SR12	10/7/2016 16:57	0.15			
SR4	10/7/2016 17:17	0.09				SR12	10/7/2016 17:17	0.15			
SR4	10/7/2016 17:37	0.09				SR12	10/7/2016 17:37	0.16			
SR4	10/7/2016 17:57	0.10				SR12	10/7/2016 17:57	0.14			
SR4	10/7/2016 18:17	0.10				SR12	10/7/2016 18:17	0.16			
SR4	10/7/2016 18:37	0.10				SR12	10/7/2016 18:37	0.14			
SR4	10/7/2016 18:57	0.11				SR12	10/7/2016 18:57	0.14			
SR4	10/7/2016 19:17	0.09				SR12	10/7/2016 19:17	0.11			
SR4	10/7/2016 19:37	0.08				SR12	10/7/2016 19:37	0.13			
SR4	10/7/2016 19:57	0.08				SR12	10/7/2016 19:57	0.14			
SR4	10/7/2016 20:17	0.07				SR12	10/7/2016 20:17	0.14			
SR4	10/7/2016 20:37	0.08				SR12	10/7/2016 20:37	0.13			
SR4	10/7/2016 20:57	0.09				SR12	10/7/2016 20:57	0.15			
SR4	10/7/2016 21:17	0.10				SR12	10/7/2016 21:17	0.16			
SR4	10/7/2016 21:37	0.13				SR12	10/7/2016 21:37	0.17			
SR4	10/7/2016 21:57	0.10				SR12	10/7/2016 21:57	0.16			
SR4	10/7/2016 22:17	0.10				SR12	10/7/2016 22:17	0.17			
SR4	10/7/2016 22:37	0.11				SR12	10/7/2016 22:37	0.16			
SR4	10/7/2016 22:57	0.10				SR12	10/7/2016 22:57	0.16			
SR4	10/7/2016 23:17	0.12				SR12	10/7/2016 23:17	0.17			
SR4	10/7/2016 23:37	0.10				SR12	10/7/2016 23:37	0.15			
SR4	10/7/2016 23:57	0.10				SR12	10/7/2016 23:57	0.15			

Remark: Fonts with underline: Action Level Exceedance
Fonts in Bold with underline: Limit Level Exceedance
Automatic Instrument calibration of NH3-N monitor was carried out during 5:57-6:37 at SR4 and SR12.
SR13 monitoring station was under maintenance during 14:20-14:40.

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	10/8/2016 0:01	26.11	80.2	5.73	6.8	SR4	10/8/2016 6:01	26.15	77.7	5.55	5.2	SR4	10/8/2016 12:01	26.02	79.2	5.66	3.1	SR4	10/8/2016 18:01	25.99	78.7	5.62	3.8
SR4	10/8/2016 0:06	26.15	82.3	5.88	4.3	SR4	10/8/2016 6:06	26.01	79.2	5.66	4.9	SR4	10/8/2016 12:06	26.09	80.6	5.76	2.6	SR4	10/8/2016 18:06	25.92	78.1	5.58	3.8
SR4	10/8/2016 0:11	26.06	82.7	5.91	7.1	SR4	10/8/2016 6:11	26.02	79.8	5.70	2.4	SR4	10/8/2016 12:11	26.16	80.6	5.76	3.1	SR4	10/8/2016 18:11	26.07	76.9	5.49	6.5
SR4	10/8/2016 0:16	26.14	82.5	5.89	3.9	SR4	10/8/2016 6:16	26.09	77.8	5.56	5.4	SR4	10/8/2016 12:16	26.08	77.7	5.55	4.6	SR4	10/8/2016 18:16	26.06	78.8	5.63	6.0
SR4	10/8/2016 0:21	26.16	79.5	5.68	3.0	SR4	10/8/2016 6:21	26.16	80.9	5.78	6.5	SR4	10/8/2016 12:21	25.97	78.5	5.61	6.8	SR4	10/8/2016 18:21	25.88	77.0	5.50	7.1
SR4	10/8/2016 0:26	26.12	82.6	5.90	8.1	SR4	10/8/2016 6:26	25.99	78.5	5.61	3.0	SR4	10/8/2016 12:26	25.97	78.0	5.57	4.7	SR4	10/8/2016 18:26	25.88	76.7	5.48	3.1
SR4	10/8/2016 0:31	25.97	79.5	5.68	3.7	SR4	10/8/2016 6:31	26.03	77.4	5.53	1.8	SR4	10/8/2016 12:31	26.04	80.4	5.74	1.4	SR4	10/8/2016 18:31	25.90	76.0	5.43	5.9
SR4	10/8/2016 0:36	26.04	79.8	5.70	5.6	SR4	10/8/2016 6:36	26.08	78.1	5.58	3.0	SR4	10/8/2016 12:36	26.07	80.1	5.72	7.5	SR4	10/8/2016 18:36	25.92	77.1	5.51	4.8
SR4	10/8/2016 0:41	26.10	81.1	5.79	6.7	SR4	10/8/2016 6:41	26.01	77.3	5.52	2.0	SR4	10/8/2016 12:41	25.99	77.4	5.53	1.6	SR4	10/8/2016 18:41	25.97	76.0	5.43	5.3
SR4	10/8/2016 0:46	25.98	80.8	5.77	4.8	SR4	10/8/2016 6:46	26.15	77.8	5.56	1.6	SR4	10/8/2016 12:46	26.14	79.7	5.69	5.9	SR4	10/8/2016 18:46	25.98	78.7	5.62	2.5
SR4	10/8/2016 0:51	25.99	80.4	5.74	6.0	SR4	10/8/2016 6:51	26.12	78.5	5.61	2.1	SR4	10/8/2016 12:51	26.04	77.3	5.52	5.5	SR4	10/8/2016 18:51	26.08	75.6	5.40	1.2
SR4	10/8/2016 0:56	26.03	80.6	5.76	7.4	SR4	10/8/2016 6:56	26.08	78.8	5.63	3.8	SR4	10/8/2016 12:56	26.00	80.9	5.78	7.2	SR4	10/8/2016 18:56	26.08	75.5	5.39	2.0
SR4	10/8/2016 1:01	26.08	79.8	5.70	4.7	SR4	10/8/2016 7:01	25.97	79.2	5.66	6.5	SR4	10/8/2016 13:01	26.08	77.8	5.56	5.0	SR4	10/8/2016 19:01	25.88	77.6	5.54	6.2
SR4	10/8/2016 1:06	26.07	80.9	5.78	4.3	SR4	10/8/2016 7:06	25.98	79.5	5.68	5.8	SR4	10/8/2016 13:06	26.02	78.0	5.57	1.7	SR4	10/8/2016 19:06	26.00	78.5	5.61	7.1
SR4	10/8/2016 1:11	26.08	80.8	5.77	5.0	SR4	10/8/2016 7:11	26.16	79.5	5.68	5.1	SR4	10/8/2016 13:11	26.07	79.7	5.69	7.7	SR4	10/8/2016 19:11	25.93	77.6	5.54	4.5
SR4	10/8/2016 1:16	26.08	81.6	5.83	5.0	SR4	10/8/2016 7:16	25.97	77.6	5.54	2.1	SR4	10/8/2016 13:16	25.97	78.8	5.63	5.9	SR4	10/8/2016 19:16	25.99	76.2	5.44	4.4
SR4	10/8/2016 1:21	26.03	80.9	5.78	7.7	SR4	10/8/2016 7:21	26.07	78.3	5.59	3.0	SR4	10/8/2016 13:21	26.00	80.5	5.75	4.3	SR4	10/8/2016 19:21	25.96	77.3	5.52	7.5
SR4	10/8/2016 1:26	26.12	82.5	5.89	4.7	SR4	10/8/2016 7:26	26.00	78.3	5.59	3.5	SR4	10/8/2016 13:26	26.09	80.5	5.75	7.4	SR4	10/8/2016 19:26	25.89	77.6	5.54	5.9
SR4	10/8/2016 1:31	25.98	79.7	5.69	7.2	SR4	10/8/2016 7:31	26.09	78.8	5.63	3.8	SR4	10/8/2016 13:31	26.01	80.8	5.77	4.6	SR4	10/8/2016 19:31	26.03	78.1	5.58	1.6
SR4	10/8/2016 1:36	26.16	81.1	5.79	5.8	SR4	10/8/2016 7:36	26.00	77.6	5.54	4.4	SR4	10/8/2016 13:36	26.15	78.8	5.63	6.9	SR4	10/8/2016 19:36	26.07	78.8	5.63	5.9
SR4	10/8/2016 1:41	26.00	82.2	5.87	5.7	SR4	10/8/2016 7:41	26.13	78.5	5.61	7.6	SR4	10/8/2016 13:41	25.97	79.9	5.71	5.4	SR4	10/8/2016 19:41	25.90	75.5	5.39	5.3
SR4	10/8/2016 1:46	26.05	79.7	5.69	2.9	SR4	10/8/2016 7:46	26.10	77.7	5.55	6.4	SR4	10/8/2016 13:46	26.10	77.7	5.55	5.1	SR4	10/8/2016 19:46	25.97	76.9	5.49	6.0
SR4	10/8/2016 1:51	26.02	82.9	5.92	4.1	SR4	10/8/2016 7:51	26.08	79.1	5.65	7.0	SR4	10/8/2016 13:51	25.97	77.3	5.52	7.3	SR4	10/8/2016 19:51	26.05	76.9	5.49	6.5
SR4	10/8/2016 1:56	26.13	83.0	5.93	3.1	SR4	10/8/2016 7:56	26.02	80.4	5.74	3.6	SR4	10/8/2016 13:56	26.01	79.9	5.71	6.8	SR4	10/8/2016 19:56	25.97	75.6	5.40	3.2
SR4	10/8/2016 2:01	26.08	82.9	5.92	4.9	SR4	10/8/2016 8:01	25.97	77.7	5.55	4.2	SR4	10/8/2016 14:01	26.03	77.6	5.54	5.6	SR4	10/8/2016 20:01	26.01	76.4	5.46	5.9
SR4	10/8/2016 2:06	26.02	80.2	5.73	2.7	SR4	10/8/2016 8:06	26.08	77.1	5.51	3.5	SR4	10/8/2016 14:06	26.07	78.7	5.62	1.6	SR4	10/8/2016 20:06	26.00	77.8	5.56	5.3
SR4	10/8/2016 2:11	25.98	81.8	5.84	4.6	SR4	10/8/2016 8:11	26.09	77.6	5.54	5.5	SR4	10/8/2016 14:11	25.98	80.4	5.74	3.4	SR4	10/8/2016 20:11	25.98	77.4	5.53	3.9
SR4	10/8/2016 2:16	25.98	79.5	5.68	7.7	SR4	10/8/2016 8:16	26.12	78.5	5.61	4.8	SR4	10/8/2016 14:16	26.01	80.9	5.78	2.9	SR4	10/8/2016 20:16	25.99	76.6	5.47	4.7
SR4	10/8/2016 2:21	26.02	79.8	5.70	6.8	SR4	10/8/2016 8:21	26.07	77.6	5.54	3.4	SR4	10/8/2016 14:21	26.12	79.4	5.67	2.8	SR4	10/8/2016 20:21	25.93	77.8	5.56	3.3
SR4	10/8/2016 2:26	26.05	79.5	5.68	3.5	SR4	10/8/2016 8:26	25.98	77.3	5.52	4.9	SR4	10/8/2016 14:26	26.10	79.2	5.66	4.4	SR4	10/8/2016 20:26	26.10	76.2	5.44	6.4
SR4	10/8/2016 2:31	25.98	80.1	5.72	4.8	SR4	10/8/2016 8:31	26.12	77.3	5.52	6.8	SR4	10/8/2016 14:31	26.05	79.7	5.69	4.8	SR4	10/8/2016 20:31	26.06	77.4	5.53	1.5
SR4	10/8/2016 2:36	26.11	80.4	5.74	8.7	SR4	10/8/2016 8:36	26.00	78.5	5.61	6.4	SR4	10/8/2016 14:36	25.98	78.8	5.63	3.5	SR4	10/8/2016 20:36	25.96	78.7	5.62	2.3
SR4	10/8/2016 2:41	26.14	80.8	5.77	4.9	SR4	10/8/2016 8:41	26.15	80.4	5.74	5.3	SR4	10/8/2016 14:41	25.87	77.8	5.56	2.9	SR4	10/8/2016 20:41	26.05	77.1	5.51	5.4
SR4	10/8/2016 2:46	26.10	81.9	5.85	5.7	SR4	10/8/2016 8:46	26.00	77.3	5.52	4.2	SR4	10/8/2016 14:46	25.96	76.0	5.43	7.4	SR4	10/8/2016 20:46	26.02	76.6	5.47	2.8
SR4	10/8/2016 2:51	26.13	80.2	5.73	8.6	SR4	10/8/2016 8:51	26.14	79.8	5.70	2.1	SR4	10/8/2016 14:51	26.09	77.0	5.50	4.4	SR4	10/8/2016 20:51	25.89	76.7	5.48	7.6
SR4	10/8/2016 2:56	26.14	80.8	5.77	3.6	SR4	10/8/2016 8:56	26.14	79.5	5.68	3.9	SR4	10/8/2016 14:56	26.08	77.8	5.56	3.7	SR4	10/8/2016 20:56	26.02	75.5	5.39	6.6
SR4	10/8/2016 3:01	26.11	80.6	5.76	5.7	SR4	10/8/2016 9:01	26.09	77.7	5.55	2.6	SR4	10/8/2016 15:01	25.93	79.5	5.68	4.1	SR4	10/8/2016 21:01	26.08	78.1	5.58	3.2
SR4	10/8/2016 3:06	26.14	80.6	5.76	4.6	SR4	10/8/2016 9:06	26.03	80.2	5.73	6.5	SR4	10/8/2016 15:06	25.94	78.7	5.62	7.4	SR4	10/8/2016 21:06	25.95	79.0	5.64	7.0
SR4	10/8/2016 3:11	25.97	80.4	5.74	6.5	SR4	10/8/2016 9:11	26.09	77.7	5.55	7.7	SR4	10/8/2016 15:11	25.89	76.7	5.48	4.7	SR4	10/8/2016 21:11	25.98	76.0	5.43	6.4
SR4	10/8/2016 3:16	26.12	79.9	5.71	2.8	SR4	10/8/2016 9:16	26.10	79.1	5.65	6.3	SR4	10/8/2016 15:16	26.05	75.6	5.40	6.2	SR4	10/8/2016 21:16	26.10	76.3	5.45	4.1
SR4	10/8/2016 3:21	26.11	80.5	5.75	6.4	SR4	10/8/2016 9:21	25.98	77.1	5.51	6.1	SR4	10/8/2016 15:21	26.05	79.0	5.64	3.8	SR4	10/8/2016 21:21	25.97	77.8	5.56	4.3
SR4	10/8/2016 3:26	26.00	80.9	5.78	3.9	SR4	10/8/2016 9:26	26.03	79.9	5.71	2.6	SR4	10/8/2016 15:26	25.90	76.9	5.49	3.4	SR4	10/8/2016 21:26	26.10	79.2	5.66	2.1
SR4	10/8/2016 3:31	26.13	82.5	5.89	3.8	SR4	10/8/2016 9:31	26.13	79.4	5.67	2.4	SR4	10/8/2016 15:31	26.08	75.5	5.39	6.5	SR4	10/8/2016 21:31	25.96	75.9	5.42	6.3
SR4	10/8/2016 3:36	26.16	81.6	5.83	4.7	SR4	10/8/2016 9:36	25.97	77.6	5.54	4.6	SR4	10/8/2016 15:36	25.99	79.5	5.68	7.3	SR4	10/8/2016 21:36	26.00	78.3	5.59	1.2
SR4	10/8/2016 3:41	26.03	83.2	5.94	8.1	SR4	10/8/2016 9:41	26.13	77.4	5.53	3.2	SR4	10/8/2016 15:41	25.98	75.5	5.39	2.3	SR4	10/8/2016 21:41	26.08	76.4	5.46	1.4
SR4	10/8/2016 3:46	26.04	82.9	5.92	6.5	SR4	10/8/2016 9:46	26.13	78.1	5.58	5.6	SR4	10/8/2016 15:46	25.98	78.5	5.61	3.1	SR4	10/8/2016 21:46	26.03	76.0	5.43	6.5
SR4	10/8/2016 3:51	26.11	82.9	5.92	5.8	SR4	10/8/2016 9:51	26.16	80.1	5.72	6.7	SR4	10/8/2016 15:51	26.08	78.8	5.63	7.7	SR4	10/8/2016 21:51	26.02	75.6	5.40	3.2
SR4	10/8/2016 3:56	25.98	82.5	5.89	4.7	SR4	10/8/2016 9:56	26.08	80.2	5.73	1.5	SR4	10/8/2016 15:56	25.92	75.6	5.40	3.0	SR4	10/8/2016 21:56	25.91	78.5	5.61	4.4
SR4	10/8/2016 4:01	25.98	79.8	5.70	5.2	SR4	10/8/2016 10:01	26.00	77.7	5.55	5.7	SR4	10/8/2016 16:01	25.91	78.5	5.61	1.2	SR4	10/8/2016 22:01	25.97	76.6	5.47	4.3
SR4	10/8/2016 4:06	26.16	80.4	5.74	3.0	SR4	10/8/2016 10:06	26.10	77.7	5.55	7.6	SR4	10/8/2016 16:06	26.08	77.4	5.53	5.9	SR4	10/8/2016 22:06	25.94	79.2	5.66	5.6
SR4	10/8/2016 4:11	26.04	83.0	5.93	6.3	SR4	10/8/2016 10:11	26.08	79.1	5.65	2.0	SR4	10/8/2016 16:11	25.90	79.2	5.66	7.7	SR4	10/8/2016 22:11	26.05	78.8	5.63	2.8
SR4	10/8/2016 4:16	26.15	82.3	5.88	5.1	SR4	10/8/2016 10:16	26.00	80.4	5.74	5.0	SR4	10/8/2016 16:16	26.07	76.4	5.46	3.3	SR4	10/8/2016 22:16	25.97	79.4	5.67	7.5
SR4	10/8/2016 4:21	26.10	82.3	5.88	7.4	SR4	10/8/2016 10:21	26.13	80.6	5.76	6.9	SR4	10/8/2016 16:21	26.10	79.4	5.67	5.6	SR4	10/8/2016 22:21	25.89	78.1	5.58	4.0
SR4	10/8/2016 4:26	26.02	80.9	5.78	2.8	SR4	10/8/2016 10:26	26.16	78.5	5.61	3.2	SR4	10/8/2016 16:26	25.90	77.6	5.54	1.2	SR4	10/8/2016 22:26	26.03	77.1	5.51	6.6
SR4	10/8/2016 4:31	26.10	81.1	5.79	3.4	SR4	10/8/2016 10:31	26.14	80.6	5.76	4.2	SR4	10/8/2016 16:31	25.89	76.6	5.47	4.7	SR4	10/8/2016 22:31	26.06	76.6	5.47	2.0
SR4	10/8/2016 4:36	26.08	79.5	5.68	6.3	SR4	10/8/2016 10:36	26.15	80.1	5.72	2.6	SR4	10/8/2016 16:36	25.90	75.6	5.40	2.4	SR4	10/8/2016 22:36	25.90	76.6	5.47	3.5
SR4	10/8/2016 4:41	26.12	77.4	5.53	3.4	SR4	10/8/2016 10:41	26.13	79.2	5.66	5.0	SR4	10/8/2016 16:41	25.87	75.7	5.41	2.1	SR4	10/8/2016 22:41	25.97	76.9	5.49	4.1
SR4	10/8/2016 4:46	26.12	79.4	5.67	3.1	SR4	10/8/2016 10:46	26.10	78.1	5.58	7.3	SR4	10/8/2016 16:46	25.94	76.0	5.43	6.7	SR4	10/8/2016 22:46	26.07	76.4	5.46	5.5
SR4	10/8/2016 4:51	26.06	78.8	5.63	1.8	SR4	10/8/2016 10:51	26.04	78.3	5.59	4.6	SR4	10/8/2016 16:51	26.05	77.6	5.54	5.7	SR4	10/8/2016 22:51	26.05	77.3	5.52	5.0
SR4	10/8/2016 4:56	26.07	77.6	5.54	5.5	SR4	10/8/2016 10:56	26.04	79.4	5.67	7.4	SR4	10/8/2016 16:56	26.09	78.3	5.59	1.4	SR4	10/8/2016 22:56	25.91	75.7	5.41	3.4
SR4	10/8/2016 5:01	26.01	77.4	5.53	1.9	SR4	10/8/2016 11:01	26.16	79.5	5.68	1.5	SR4	10/8/2016 17:01	25.93	79.1	5.65	1.6	SR4	10/8/2016 23:01	26.05	76.6	5.47	2.2
SR4	10/8/2016 5:06	26.16	77.3	5.52	4.0	SR4	10/8/2016 11:06	26.01	78.4	5.60	3.1	SR4	10/8/2016 17:06	25.90	79.4	5.67	3.3	SR4	10/8/2016 23:06	26.09	77.1	5.51	3.7
SR4	10/8/2016 5:11	26.02	78.0	5.57	6.1	SR4	10/8/2016 11:11	26.04	77.7	5.55	7.7	SR4	10/8/2016 17:11	26.06	78.1	5.58	2.2	SR4	10/8/2016 23:11	25.99	76.7	5.48	4.0
SR4	10/8/2016 5:16	26.09	77.1	5.51	2.5	SR4	10/8/2016 11:16	26.06	78.0	5.57	4.7	SR4	10/8/2016 17:16	25.91	79.2	5.66	1.6	SR4	10/8/2016 23:16	25.91	76.4	5.46	6.2
SR4	10/8/2016 5:21	26.12	79.8	5.70	3.5	SR4	10/8/2016 11:21	25.97	78.7	5.62	6.2	SR4	10/8/2016 17:21	26.10	78.7	5.62	4.3	SR4	10/8/2016 23:21	25.90	76.0	5.43	3.1
SR4	10/8/2016 5:26	26.07	79.0	5.64	5.0	SR4	10/8/2016 11:26	26.09	79.5	5.68	2.8	SR4	10/8/2016 17:26	26.04	76.0	5.43	7.3	SR4	10/8/2016 23:26	25.87	75.6	5.40	4.4
SR4	10/8/2016 5:31	26.15	60.8	4.34	5.7	SR4	10/8/2016 11:31	26.02	80.9	5.78	4.1	SR4	10/8/2016 17:31	25.98	79.4	5.67	4.0	SR4	10/8/2016 23:31	25.93	76.7	5.48	3.3
SR4	10/8/2016 5:36	26.12	77.1	5.51	6.3	SR4	10/8/2016 11:36	26.07	79.4	5.67	5.4	SR4	10/8/2016 17:36	26.09	77.6	5.54	6.8	SR4	10/8/2016 23:36	25.89	76.2	5.44	5.8
SR4	10/8/2016 5:41	26.06	79.5	5.68	6.5	SR4	10/8/2016 11:41	26.10	80.2	5.73	3.6	SR4	10/8/2016 17:41	25.98	77.3	5.52	7.2	SR4	10/8/2016 23:41	26.02	75.9	5.42	2.5
SR4	10/8/2016 5:46	26.10	77.3	5.52	1.4	SR4	10/8/2016 11:46	26.07	79.9	5.71	5.1	SR4	10/8/2016 17:46	26.09	78.4	5.60	6.2	SR4	10/8/2016 23:46	26.04	79.0	5.64	2.6
SR4	10/8/2016 5:51	26.16	80.4	5.74	4.1	SR4	10/8/2016 11:51	26.01	77.8	5.56	2.7	SR4	10/8/2016 17:51	26.04	77.8	5.56	7.3	SR4	10/8/2016 23:51	25.92	78.3	5.59	1.9
SR4	10/8/2016 5:56	26.10	80.1	5.72	2.1	SR4	10/8/2016 11:56	26.02	77.1	5.51	7.3	SR4	10/8/2016 17:56	26.02	77.3	5.52	6.3	SR4	10/8/2016 23:56	26.04	78.3	5.59	7.4

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	10/8/2016 0:00	27.54	76.3	5.41	5.6	SR5	10/8/2016 6:00	27.66	79.1	5.61	5.6	SR5	10/8/2016 12:00	27.65	77.1	5.47	4.2	SR5	10/8/2016 18:00	27.56	77.4	5.49	3.4
SR5	10/8/2016 0:05	27.53	74.9	5.31	5.5	SR5	10/8/2016 6:05	27.57	79.0	5.60	1.9	SR5	10/8/2016 12:05	27.63	77.4	5.49	4.1	SR5	10/8/2016 18:05	27.70	79.2	5.62	6.5
SR5	10/8/2016 0:10	27.52	74.7	5.30	5.3	SR5	10/8/2016 6:10	27.52	79.1	5.61	4.9	SR5	10/8/2016 12:10	27.55	76.7	5.44	3.6	SR5	10/8/2016 18:10	27.52	77.6	5.50	6.8
SR5	10/8/2016 0:15	27.50	77.0	5.46	3.8	SR5	10/8/2016 6:15	27.67	79.0	5.60	1.8	SR5	10/8/2016 12:15	27.52	78.5	5.57	1.4	SR5	10/8/2016 18:15	27.56	76.8	5.45	1.7
SR5	10/8/2016 0:20	27.65	76.7	5.44	4.9	SR5	10/8/2016 6:20	27.55	76.8	5.45	1.4	SR5	10/8/2016 12:20	27.64	80.1	5.68	3.0	SR5	10/8/2016 18:20	27.61	77.3	5.48	1.5
SR5	10/8/2016 0:25	27.58	77.3	5.48	3.4	SR5	10/8/2016 6:25	27.68	80.1	5.68	1.1	SR5	10/8/2016 12:25	27.65	79.5	5.64	1.7	SR5	10/8/2016 18:25	27.55	79.0	5.60	2.9
SR5	10/8/2016 0:30	27.51	74.6	5.29	1.9	SR5	10/8/2016 6:30	27.69	79.1	5.61	1.1	SR5	10/8/2016 12:30	27.50	79.2	5.62	4.3	SR5	10/8/2016 18:30	27.54	77.3	5.48	1.7
SR5	10/8/2016 0:35	27.62	74.9	5.31	4.6	SR5	10/8/2016 6:35	27.71	78.8	5.59	6.1	SR5	10/8/2016 12:35	27.56	79.0	5.60	2.5	SR5	10/8/2016 18:35	27.59	77.3	5.48	2.8
SR5	10/8/2016 0:40	27.54	74.9	5.31	2.7	SR5	10/8/2016 6:40	27.65	79.5	5.64	1.3	SR5	10/8/2016 12:40	27.59	78.7	5.58	6.7	SR5	10/8/2016 18:40	27.66	79.9	5.67	4.7
SR5	10/8/2016 0:45	27.53	76.0	5.39	4.6	SR5	10/8/2016 6:45	27.60	78.7	5.58	5.4	SR5	10/8/2016 12:45	27.58	78.5	5.57	5.1	SR5	10/8/2016 18:45	27.59	79.0	5.60	4.9
SR5	10/8/2016 0:50	27.65	76.8	5.45	4.6	SR5	10/8/2016 6:50	27.50	77.6	5.50	6.6	SR5	10/8/2016 12:50	27.65	80.1	5.68	1.4	SR5	10/8/2016 18:50	27.65	77.7	5.51	6.9
SR5	10/8/2016 0:55	27.53	76.4	5.42	4.9	SR5	10/8/2016 6:55	27.68	77.3	5.48	6.0	SR5	10/8/2016 12:55	27.65	79.0	5.60	6.0	SR5	10/8/2016 18:55	27.58	79.0	5.60	6.1
SR5	10/8/2016 1:00	27.65	74.7	5.30	5.5	SR5	10/8/2016 7:00	27.53	79.4	5.63	5.3	SR5	10/8/2016 13:00	27.63	76.7	5.44	2.2	SR5	10/8/2016 19:00	27.52	79.9	5.67	2.4
SR5	10/8/2016 1:05	27.52	75.0	5.32	6.5	SR5	10/8/2016 7:05	27.60	77.6	5.50	6.9	SR5	10/8/2016 13:05	27.55	79.0	5.60	1.3	SR5	10/8/2016 19:05	27.62	79.9	5.67	6.0
SR5	10/8/2016 1:10	27.54	76.7	5.44	6.3	SR5	10/8/2016 7:10	27.59	78.8	5.59	3.2	SR5	10/8/2016 13:10	27.54	77.3	5.48	1.9	SR5	10/8/2016 19:10	27.50	77.6	5.50	1.6
SR5	10/8/2016 1:15	27.71	77.1	5.47	1.2	SR5	10/8/2016 7:15	27.58	77.1	5.47	4.6	SR5	10/8/2016 13:15	27.59	77.8	5.52	1.1	SR5	10/8/2016 19:15	27.58	79.8	5.66	5.7
SR5	10/8/2016 1:20	27.50	74.6	5.29	1.5	SR5	10/8/2016 7:20	27.61	79.4	5.63	4.7	SR5	10/8/2016 13:20	27.58	77.8	5.52	4.7	SR5	10/8/2016 19:20	27.61	79.1	5.61	2.5
SR5	10/8/2016 1:25	27.52	77.6	5.50	1.7	SR5	10/8/2016 7:25	27.66	79.8	5.66	6.8	SR5	10/8/2016 13:25	27.64	77.0	5.46	5.4	SR5	10/8/2016 19:25	27.67	78.3	5.55	3.8
SR5	10/8/2016 1:30	27.70	74.6	5.29	1.4	SR5	10/8/2016 7:30	27.65	80.1	5.68	3.7	SR5	10/8/2016 13:30	27.65	77.3	5.48	3.0	SR5	10/8/2016 19:30	27.71	76.7	5.44	4.5
SR5	10/8/2016 1:35	27.70	75.0	5.32	3.4	SR5	10/8/2016 7:35	27.55	77.3	5.48	5.5	SR5	10/8/2016 13:35	27.65	78.5	5.57	3.2	SR5	10/8/2016 19:35	27.57	78.4	5.56	4.6
SR5	10/8/2016 1:40	27.69	76.4	5.42	5.0	SR5	10/8/2016 7:40	27.64	79.0	5.60	6.8	SR5	10/8/2016 13:40	27.60	78.5	5.57	2.2	SR5	10/8/2016 19:40	27.58	77.3	5.48	3.1
SR5	10/8/2016 1:45	27.65	76.4	5.42	2.1	SR5	10/8/2016 7:45	27.56	79.4	5.63	3.2	SR5	10/8/2016 13:45	27.52	78.4	5.56	5.5	SR5	10/8/2016 19:45	27.68	79.0	5.60	3.1
SR5	10/8/2016 1:50	27.67	75.6	5.36	3.3	SR5	10/8/2016 7:50	27.71	80.2	5.69	1.8	SR5	10/8/2016 13:50	27.51	79.7	5.65	5.1	SR5	10/8/2016 19:50	27.66	77.1	5.47	6.1
SR5	10/8/2016 1:55	27.57	76.6	5.43	2.5	SR5	10/8/2016 7:55	27.52	80.2	5.69	4.5	SR5	10/8/2016 13:55	27.53	77.8	5.52	6.5	SR5	10/8/2016 19:55	27.65	78.5	5.57	1.1
SR5	10/8/2016 2:00	27.58	74.9	5.31	6.3	SR5	10/8/2016 8:00	27.65	78.4	5.56	5.4	SR5	10/8/2016 14:00	27.64	79.7	5.65	2.1	SR5	10/8/2016 20:00	27.57	77.3	5.48	2.6
SR5	10/8/2016 2:05	27.53	74.7	5.30	1.7	SR5	10/8/2016 8:05	27.67	79.1	5.61	6.4	SR5	10/8/2016 14:05	27.70	77.7	5.51	1.1	SR5	10/8/2016 20:05	27.63	78.8	5.59	4.3
SR5	10/8/2016 2:10	27.56	76.3	5.41	6.4	SR5	10/8/2016 8:10	27.53	72.7	5.19	4.2	SR5	10/8/2016 14:10	27.56	77.3	5.48	3.9	SR5	10/8/2016 20:10	27.60	79.2	5.62	2.4
SR5	10/8/2016 2:15	27.67	77.7	5.51	1.9	SR5	10/8/2016 8:15	27.55	72.9	5.21	1.9	SR5	10/8/2016 14:15	27.58	77.4	5.49	5.0	SR5	10/8/2016 20:15	27.51	77.1	5.47	3.4
SR5	10/8/2016 2:20	27.59	74.7	5.30	2.7	SR5	10/8/2016 8:20	27.54	78.8	5.59	2.0	SR5	10/8/2016 14:20	27.57	79.1	5.61	4.4	SR5	10/8/2016 20:20	27.52	79.8	5.66	3.9
SR5	10/8/2016 2:25	27.59	77.3	5.48	4.2	SR5	10/8/2016 8:25	27.65	77.0	5.46	5.6	SR5	10/8/2016 14:25	27.64	79.2	5.62	2.7	SR5	10/8/2016 20:25	27.57	79.0	5.60	4.7
SR5	10/8/2016 2:30	27.70	77.6	5.50	1.9	SR5	10/8/2016 8:30	27.58	78.0	5.53	1.9	SR5	10/8/2016 14:30	27.64	80.2	5.69	6.2	SR5	10/8/2016 20:30	27.71	79.0	5.60	3.9
SR5	10/8/2016 2:35	27.55	77.7	5.51	3.7	SR5	10/8/2016 8:35	27.66	78.3	5.55	5.5	SR5	10/8/2016 14:35	27.59	79.8	5.66	3.4	SR5	10/8/2016 20:35	27.66	77.1	5.47	3.8
SR5	10/8/2016 2:40	27.66	75.6	5.36	5.8	SR5	10/8/2016 8:40	27.54	78.1	5.54	3.8	SR5	10/8/2016 14:40	27.55	77.3	5.48	6.2	SR5	10/8/2016 20:40	27.69	78.5	5.57	1.4
SR5	10/8/2016 2:45	27.71	75.6	5.36	5.5	SR5	10/8/2016 8:45	27.63	79.8	5.66	1.6	SR5	10/8/2016 14:45	27.65	78.8	5.59	4.6	SR5	10/8/2016 20:45	27.69	79.8	5.66	2.3
SR5	10/8/2016 2:50	27.67	76.8	5.45	6.7	SR5	10/8/2016 8:50	27.63	77.8	5.52	3.6	SR5	10/8/2016 14:50	27.60	77.4	5.49	6.9	SR5	10/8/2016 20:50	27.49	80.7	5.68	6.2
SR5	10/8/2016 2:55	27.57	76.4	5.42	4.1	SR5	10/8/2016 8:55	27.57	76.7	5.44	5.8	SR5	10/8/2016 14:55	27.57	77.6	5.50	4.3	SR5	10/8/2016 20:55	27.43	81.8	5.76	8.4
SR5	10/8/2016 3:00	27.61	75.9	5.38	4.8	SR5	10/8/2016 9:00	27.50	77.4	5.49	5.5	SR5	10/8/2016 15:00	27.62	77.1	5.47	3.8	SR5	10/8/2016 21:00	27.48	79.7	5.61	8.8
SR5	10/8/2016 3:05	27.69	76.1	5.40	5.0	SR5	10/8/2016 9:05	27.63	77.8	5.52	1.5	SR5	10/8/2016 15:05	27.60	78.0	5.53	6.8	SR5	10/8/2016 21:05	27.59	79.7	5.61	4.5
SR5	10/8/2016 3:10	27.69	77.6	5.50	4.8	SR5	10/8/2016 9:10	27.51	76.8	5.45	4.8	SR5	10/8/2016 15:10	27.50	76.8	5.45	4.8	SR5	10/8/2016 21:10	27.47	82.4	5.80	5.9
SR5	10/8/2016 3:15	27.71	76.4	5.42	4.1	SR5	10/8/2016 9:15	27.52	77.3	5.48	5.2	SR5	10/8/2016 15:15	27.57	78.7	5.58	2.9	SR5	10/8/2016 21:15	27.48	79.7	5.61	4.0
SR5	10/8/2016 3:20	27.62	76.7	5.44	6.2	SR5	10/8/2016 9:20	27.54	79.7	5.65	1.7	SR5	10/8/2016 15:20	27.50	76.7	5.44	3.7	SR5	10/8/2016 21:20	27.57	82.4	5.80	6.8
SR5	10/8/2016 3:25	27.67	75.2	5.33	3.0	SR5	10/8/2016 9:25	27.50	77.7	5.51	5.5	SR5	10/8/2016 15:25	27.61	79.4	5.63	3.3	SR5	10/8/2016 21:25	27.43	82.1	5.78	3.7
SR5	10/8/2016 3:30	27.60	75.7	5.37	6.5	SR5	10/8/2016 9:30	27.57	79.5	5.64	3.0	SR5	10/8/2016 15:30	27.52	77.7	5.51	3.5	SR5	10/8/2016 21:30	27.52	79.8	5.62	5.4
SR5	10/8/2016 3:35	27.53	77.3	5.48	5.1	SR5	10/8/2016 9:35	27.63	77.1	5.47	2.1	SR5	10/8/2016 15:35	27.64	77.8	5.52	6.5	SR5	10/8/2016 21:35	27.47	81.5	5.74	7.3
SR5	10/8/2016 3:40	27.55	74.9	5.31	2.9	SR5	10/8/2016 9:40	27.55	78.1	5.54	2.9	SR5	10/8/2016 15:40	27.63	78.7	5.58	6.8	SR5	10/8/2016 21:40	27.58	80.9	5.70	7.1
SR5	10/8/2016 3:45	27.67	75.9	5.38	6.9	SR5	10/8/2016 9:45	27.58	77.3	5.48	6.8	SR5	10/8/2016 15:45	27.68	77.6	5.50	1.9	SR5	10/8/2016 21:45	27.54	79.7	5.61	8.1
SR5	10/8/2016 3:50	27.61	75.0	5.32	3.2	SR5	10/8/2016 9:50	27.65	78.5	5.57	3.4	SR5	10/8/2016 15:50	27.59	77.3	5.48	6.0	SR5	10/8/2016 21:50	27.51	79.8	5.62	6.1
SR5	10/8/2016 3:55	27.64	76.1	5.40	4.0	SR5	10/8/2016 9:55	27.56	76.7	5.44	6.5	SR5	10/8/2016 15:55	27.69	79.2	5.62	6.7	SR5	10/8/2016 21:55	27.40	79.5	5.60	8.4
SR5	10/8/2016 4:00	27.69	75.2	5.33	5.0	SR5	10/8/2016 10:00	27.64	78.4	5.56	1.3	SR5	10/8/2016 16:00	27.70	79.8	5.66	5.3	SR5	10/8/2016 22:00	27.46	82.5	5.81	4.4
SR5	10/8/2016 4:05	27.54	75.0	5.32	1.3	SR5	10/8/2016 10:05	27.69	80.2	5.69	6.8	SR5	10/8/2016 16:05	27.66	79.1	5.61	6.1	SR5	10/8/2016 22:05	27.47	82.6	5.82	8.3
SR5	10/8/2016 4:10	27.61	77.0	5.46	3.2	SR5	10/8/2016 10:10	27.62	78.4	5.56	3.1	SR5	10/8/2016 16:10	27.69	96.8	6.82	4.7	SR5	10/8/2016 22:10	27.40	80.1	5.64	8.7
SR5	10/8/2016 4:15	27.61	80.2	5.69	5.6	SR5	10/8/2016 10:15	27.56	77.8	5.52	5.7	SR5	10/8/2016 16:15	27.58	94.9	6.68	4.0	SR5	10/8/2016 22:15	27.52	79.4	5.59	5.3
SR5	10/8/2016 4:20	27.64	76.8	5.45	5.6	SR5	10/8/2016 10:20	27.71	77.1	5.47	3.4	SR5	10/8/2016 16:20	27.66	78.7	5.58	5.5	SR5	10/8/2016 22:20	27.41	82.2	5.79	3.6
SR5	10/8/2016 4:25	27.50	78.5	5.57	6.5	SR5	10/8/2016 10:25	27.64	76.7	5.44	6.0	SR5	10/8/2016 16:25	27.51	76.7	5.44	6.1	SR5	10/8/2016 22:25	27.50	80.2	5.65	8.4
SR5	10/8/2016 4:30	27.56	78.8	5.59	6.4	SR5	10/8/2016 10:30	27.71	76.6	5.43	3.5	SR5	10/8/2016 16:30	27.67	77.1	5.47	4.2	SR5	10/8/2016 22:30	27.51	79.8	5.62	5.6
SR5	10/8/2016 4:35	27.60	76.7	5.44	5.9	SR5	10/8/2016 10:35	27.64	78.0	5.53	3.3	SR5	10/8/2016 16:35	27.66	77.7	5.51	4.4	SR5	10/8/2016 22:35	27.57	79.7	5.61	3.3
SR5	10/8/2016 4:40	27.70	79.5	5.64	2.3	SR5	10/8/2016 10:40	27.66	77.1	5.47	3.9	SR5	10/8/2016 16:40	27.51	78.4	5.56	1.9	SR5	10/8/2016 22:40	27.45	79.9	5.63	6.7
SR5	10/8/2016 4:45	27.52	79.8	5.66	1.2	SR5	10/8/2016 10:45	27.69	77.8	5.52	2.2	SR5	10/8/2016 16:45	27.62	77.7	5.51	5.0	SR5	10/8/2016 22:45	27.43	79.4	5.59	4.4
SR5	10/8/2016 4:50	27.65	77.6	5.50	4.4	SR5	10/8/2016 10:50	27.60	76.6	5.43	4.5	SR5	10/8/2016 16:50	27.59	79.5	5.64	6.5	SR5	10/8/2016 22:50	27.40	82.6	5.82	6.2
SR5	10/8/2016 4:55	27.70	78.8	5.59	5.0	SR5	10/8/2016 10:55	27.70	76.8	5.45	4.1	SR5	10/8/2016 16:55	27.58	78.7	5.58	1.7	SR5	10/8/2016 22:55	27.54	81.5	5.74	7.6
SR5	10/8/2016 5:00	27.63	80.1	5.68	4.5	SR5	10/8/2016 11:00	27.52	78.1	5.54	5.9	SR5	10/8/2016 17:00	27.58	80.2	5.69	6.8	SR5	10/8/2016 23:00	27.54	81.2	5.72	4.5
SR5	10/8/2016 5:05	27.63	78.8	5.59	2.2	SR5	10/8/2016 11:05	27.67	78.1	5.54	1.8	SR5	10/8/2016 17:05	27.56	77.8	5.52	1.3	SR5	10/8/2016 23:05	27.54	80.2	5.65	6.8
SR5	10/8/2016 5:10	27.57	78.0	5.53	5.2	SR5	10/8/2016 11:10	27.51	80.1	5.68	4.4	SR5	10/8/2016 17:10	27.55	77.8	5.52	5.3	SR5	10/8/2016 23:10	27.47	79.5	5.60	5.7
SR5	10/8/2016 5:15	27.59	78.4	5.56	3.4	SR5	10/8/2016 11:15	27.53	77.4	5.49	2.8	SR5	10/8/2016 17:15	27.59	76.8	5.45	5.4	SR5	10/8/2016 23:15	27.43	80.2	5.65	4.1
SR5	10/8/2016 5:20	27.51	77.3	5.48	4.2	SR5	10/8/2016 11:20	27.65	78.1	5.54	1.4	SR5	10/8/2016 17:20	27.58	78.4	5.56	2.3	SR5	10/8/2016 23:20	27.41	82.4	5.80	6.6
SR5	10/8/2016 5:25	27.65	78.5	5.57	3.1	SR5	10/8/2016 11:25	27.67	76.8	5.45	5.8	SR5	10/8/2016 17:25	27.60	76.7	5.44	2.2	SR5	10/8/2016 23:25	27.60	80.1	5.64	6.6
SR5	10/8/2016 5:30	27.68	78.4	5.56	1.9	SR5	10/8/2016 11:30	27.71	77.7	5.51	6.4	SR5	10/8/2016 17:30	27.59	77.1	5.47	3.2	SR5	10/8/2016 23:30	27.41	82.6	5.82	5.9
SR5	10/8/2016 5:35	27.62	76.6	5.43	2.0	SR5	10/8/2016 11:35	27.51	78.7	5.58	5.5	SR5	10/8/2016 17:35	27.71	79.2	5.62	6.6	SR5	10/8/2016 23:35	27.45	80.4	5.66	6.8
SR5	10/8/2016 5:40	27.58	80.2	5.69	6.2	SR5	10/8/2016 11:40	27.58	78.8	5.59	4.4	SR5	10/8/2016 17:40	27.64	78.4	5.56	1.1	SR5	10/8/2016 23:40	27.57	79.5	5.60	7.2
SR5	10/8/2016 5:45	27.68	77.8	5.52	5.7	SR5	10/8/2016 11:45	27.51	79.1	5.61	3.2	SR5	10/8/2016 17:45	27.64	79.1	5.61	5.8	SR5	10/8/2016 23:45	27.57	80.7	5.68	3.9
SR5	10/8/2016 5:50	27.52	78.8	5.59	1.2	SR5	10/8/2016 11:50	27.65	79.0	5.60	3.4	SR5	10/8/2016 17:50	27.52	78.3	5.55	1.4	SR5	10/8/2016 23:50	27.43	81.1	5.71	4.1
SR5	10/8/2016 5:55	27.56	79.8	5.66	6.6	SR5	10/8/2016 11:55	27.63	79.9	5.67	2.1	SR5	10/8/2016 17:55	27.60	78.1	5.54	2.2	SR5	10/8/2016 23:55	27.50	81.5	5.74	7.4

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	10/8/2016 0:00	27.07	82.9	5.88	5.1	SR9	10/8/2016 6:00	27.08	81.9	5.81	2.2	SR9	10/8/2016 12:00	26.96	81.2	5.76	6.0	SR9	10/8/2016 18:00	27.07	79.7	5.69	3.7
SR9	10/8/2016 0:05	27.15	81.4	5.77	3.9	SR9	10/8/2016 6:05	27.11	81.6	5.79	4.9	SR9	10/8/2016 12:05	27.13	80.8	5.73	2.0	SR9	10/8/2016 18:05	27.17	78.7	5.62	4.8
SR9	10/8/2016 0:10	27.04	81.4	5.77	3.2	SR9	10/8/2016 6:10	27.03	80.5	5.71	4.8	SR9	10/8/2016 12:10	27.17	80.1	5.68	5.3	SR9	10/8/2016 18:10	27.18	79.9	5.71	2.5
SR9	10/8/2016 0:15	27.02	82.5	5.85	1.4	SR9	10/8/2016 6:15	27.18	80.1	5.68	3.5	SR9	10/8/2016 12:15	27.12	81.9	5.81	6.0	SR9	10/8/2016 18:15	27.12	76.3	5.45	5.0
SR9	10/8/2016 0:20	27.12	81.2	5.76	1.1	SR9	10/8/2016 6:20	26.97	81.5	5.78	4.1	SR9	10/8/2016 12:20	27.16	82.9	5.88	4.0	SR9	10/8/2016 18:20	27.09	76.2	5.44	2.9
SR9	10/8/2016 0:25	27.13	81.8	5.80	2.6	SR9	10/8/2016 6:25	27.03	82.5	5.85	0.8	SR9	10/8/2016 12:25	26.96	82.8	5.87	5.1	SR9	10/8/2016 18:25	27.12	78.3	5.59	4.0
SR9	10/8/2016 0:30	27.17	82.6	5.86	1.7	SR9	10/8/2016 6:30	27.03	82.2	5.83	1.4	SR9	10/8/2016 12:30	27.12	81.1	5.75	3.4	SR9	10/8/2016 18:30	27.15	80.4	5.74	3.2
SR9	10/8/2016 0:35	27.08	80.4	5.70	0.8	SR9	10/8/2016 6:35	27.06	80.7	5.72	2.6	SR9	10/8/2016 12:35	27.16	76.2	5.44	1.6	SR9	10/8/2016 18:35	27.19	80.9	5.78	2.6
SR9	10/8/2016 0:40	27.01	81.4	5.77	5.4	SR9	10/8/2016 6:40	27.04	80.8	5.73	2.0	SR9	10/8/2016 12:40	27.06	79.8	5.70	3.6	SR9	10/8/2016 18:40	27.14	76.4	5.46	1.5
SR9	10/8/2016 0:45	26.97	81.5	5.78	3.1	SR9	10/8/2016 6:45	27.14	81.2	5.76	1.3	SR9	10/8/2016 12:45	27.10	79.8	5.70	2.5	SR9	10/8/2016 18:45	27.20	76.2	5.44	4.0
SR9	10/8/2016 0:50	27.06	81.1	5.75	1.7	SR9	10/8/2016 6:50	26.97	80.5	5.71	2.6	SR9	10/8/2016 12:50	27.11	77.8	5.56	6.9	SR9	10/8/2016 18:50	27.16	77.4	5.53	4.9
SR9	10/8/2016 0:55	27.03	80.7	5.72	5.2	SR9	10/8/2016 6:55	27.02	82.6	5.86	2.6	SR9	10/8/2016 12:55	27.09	80.4	5.74	1.8	SR9	10/8/2016 18:55	27.20	77.7	5.55	4.1
SR9	10/8/2016 1:00	27.10	80.7	5.72	4.1	SR9	10/8/2016 7:00	27.07	80.8	5.73	5.5	SR9	10/8/2016 13:00	27.17	76.2	5.44	3.3	SR9	10/8/2016 19:00	27.15	79.1	5.65	3.8
SR9	10/8/2016 1:05	27.19	81.5	5.78	2.7	SR9	10/8/2016 7:05	27.11	82.1	5.82	5.3	SR9	10/8/2016 13:05	27.11	79.8	5.70	2.4	SR9	10/8/2016 19:05	27.06	77.4	5.53	2.7
SR9	10/8/2016 1:10	27.02	83.0	5.89	5.7	SR9	10/8/2016 7:10	26.99	80.1	5.68	4.4	SR9	10/8/2016 13:10	27.06	77.8	5.56	2.6	SR9	10/8/2016 19:10	27.11	80.1	5.72	1.7
SR9	10/8/2016 1:15	27.10	82.5	5.85	4.6	SR9	10/8/2016 7:15	27.09	81.2	5.76	1.2	SR9	10/8/2016 13:15	27.13	77.8	5.56	3.3	SR9	10/8/2016 19:15	27.19	76.3	5.45	1.7
SR9	10/8/2016 1:20	26.95	79.9	5.67	6.0	SR9	10/8/2016 7:20	26.99	81.8	5.80	1.5	SR9	10/8/2016 13:20	27.09	78.4	5.60	3.9	SR9	10/8/2016 19:20	27.06	78.8	5.63	2.0
SR9	10/8/2016 1:25	27.16	80.5	5.71	2.6	SR9	10/8/2016 7:25	27.00	81.8	5.80	3.4	SR9	10/8/2016 13:25	27.14	75.9	5.42	4.7	SR9	10/8/2016 19:25	27.09	76.4	5.46	4.9
SR9	10/8/2016 1:30	27.18	82.8	5.87	1.1	SR9	10/8/2016 7:30	26.99	80.1	5.68	3.5	SR9	10/8/2016 13:30	27.18	77.7	5.55	2.9	SR9	10/8/2016 19:30	27.06	77.7	5.55	4.4
SR9	10/8/2016 1:35	26.98	82.8	5.87	1.9	SR9	10/8/2016 7:35	26.98	82.2	5.83	4.0	SR9	10/8/2016 13:35	27.10	76.0	5.43	5.1	SR9	10/8/2016 19:35	27.08	80.4	5.74	2.4
SR9	10/8/2016 1:40	27.19	82.3	5.84	2.8	SR9	10/8/2016 7:40	26.99	81.4	5.77	3.5	SR9	10/8/2016 13:40	27.15	79.2	5.66	5.1	SR9	10/8/2016 19:40	27.18	76.9	5.49	3.5
SR9	10/8/2016 1:45	26.97	80.4	5.70	1.9	SR9	10/8/2016 7:45	27.18	80.4	5.70	5.2	SR9	10/8/2016 13:45	27.10	80.2	5.73	1.5	SR9	10/8/2016 19:45	27.17	77.8	5.56	2.6
SR9	10/8/2016 1:50	27.06	82.5	5.85	1.8	SR9	10/8/2016 7:50	27.10	80.1	5.68	2.6	SR9	10/8/2016 13:50	27.08	80.1	5.72	1.9	SR9	10/8/2016 19:50	27.18	76.3	5.45	2.6
SR9	10/8/2016 1:55	26.98	80.5	5.71	1.4	SR9	10/8/2016 7:55	27.06	80.5	5.71	5.4	SR9	10/8/2016 13:55	27.10	78.7	5.62	5.0	SR9	10/8/2016 19:55	27.18	78.8	5.63	1.4
SR9	10/8/2016 2:00	27.04	81.9	5.81	1.8	SR9	10/8/2016 8:00	27.06	81.1	5.75	1.6	SR9	10/8/2016 14:00	27.07	76.7	5.48	2.5	SR9	10/8/2016 20:00	27.11	77.0	5.50	3.4
SR9	10/8/2016 2:05	27.12	80.2	5.69	3.4	SR9	10/8/2016 8:05	27.05	82.9	5.88	1.1	SR9	10/8/2016 14:05	27.07	78.8	5.63	3.8	SR9	10/8/2016 20:05	27.18	80.1	5.72	3.1
SR9	10/8/2016 2:10	27.05	82.2	5.83	5.3	SR9	10/8/2016 8:10	27.10	82.1	5.82	3.0	SR9	10/8/2016 14:10	27.07	80.4	5.74	3.3	SR9	10/8/2016 20:10	27.20	77.8	5.56	4.2
SR9	10/8/2016 2:15	27.18	80.5	5.71	2.7	SR9	10/8/2016 8:15	27.03	79.8	5.66	0.8	SR9	10/8/2016 14:15	27.13	76.2	5.44	2.9	SR9	10/8/2016 20:15	27.09	78.5	5.61	4.4
SR9	10/8/2016 2:20	27.04	80.9	5.74	6.0	SR9	10/8/2016 8:20	27.17	80.4	5.70	5.3	SR9	10/8/2016 14:20	27.15	75.7	5.41	2.7	SR9	10/8/2016 20:20	27.17	80.6	5.76	4.3
SR9	10/8/2016 2:25	26.98	82.8	5.87	1.3	SR9	10/8/2016 8:25	27.07	82.9	5.88	1.8	SR9	10/8/2016 14:25	27.17	79.2	5.66	2.4	SR9	10/8/2016 20:25	27.15	78.7	5.62	1.3
SR9	10/8/2016 2:30	27.04	81.8	5.80	5.6	SR9	10/8/2016 8:30	27.17	81.6	5.79	1.7	SR9	10/8/2016 14:30	27.14	78.5	5.61	3.1	SR9	10/8/2016 20:30	27.10	76.2	5.44	4.0
SR9	10/8/2016 2:35	27.18	82.1	5.82	5.3	SR9	10/8/2016 8:35	26.97	81.2	5.76	2.7	SR9	10/8/2016 14:35	27.19	77.7	5.55	4.1	SR9	10/8/2016 20:35	27.16	76.3	5.45	2.5
SR9	10/8/2016 2:40	27.02	83.0	5.89	4.1	SR9	10/8/2016 8:40	27.02	81.8	5.80	1.7	SR9	10/8/2016 14:40	27.10	80.2	5.73	4.8	SR9	10/8/2016 20:40	27.11	77.4	5.53	4.0
SR9	10/8/2016 2:45	26.98	81.8	5.80	1.7	SR9	10/8/2016 8:45	27.02	81.8	5.80	2.6	SR9	10/8/2016 14:45	27.16	77.7	5.55	2.6	SR9	10/8/2016 20:45	27.20	80.2	5.73	2.5
SR9	10/8/2016 2:50	26.99	80.5	5.71	1.0	SR9	10/8/2016 8:50	26.98	81.4	5.77	5.5	SR9	10/8/2016 14:50	27.07	77.7	5.55	3.3	SR9	10/8/2016 20:50	27.10	76.4	5.46	1.8
SR9	10/8/2016 2:55	27.10	81.9	5.81	2.5	SR9	10/8/2016 8:55	27.11	80.1	5.68	2.5	SR9	10/8/2016 14:55	27.17	77.7	5.55	4.1	SR9	10/8/2016 20:55	27.09	80.9	5.78	3.1
SR9	10/8/2016 3:00	26.94	80.2	5.69	2.0	SR9	10/8/2016 9:00	27.15	80.7	5.72	1.2	SR9	10/8/2016 15:00	27.19	80.8	5.77	1.3	SR9	10/8/2016 21:00	27.19	75.9	5.42	2.0
SR9	10/8/2016 3:05	27.07	80.7	5.72	5.4	SR9	10/8/2016 9:05	26.98	82.8	5.87	1.3	SR9	10/8/2016 15:05	27.16	78.1	5.58	4.2	SR9	10/8/2016 21:05	27.14	80.1	5.72	1.4
SR9	10/8/2016 3:10	27.06	80.9	5.74	4.1	SR9	10/8/2016 9:10	27.19	80.5	5.71	3.5	SR9	10/8/2016 15:10	27.10	78.4	5.60	4.1	SR9	10/8/2016 21:10	27.08	77.6	5.54	1.9
SR9	10/8/2016 3:15	27.01	80.4	5.70	3.7	SR9	10/8/2016 9:15	27.10	81.2	5.76	4.5	SR9	10/8/2016 15:15	27.18	78.0	5.57	3.6	SR9	10/8/2016 21:15	27.16	76.7	5.48	2.8
SR9	10/8/2016 3:20	27.10	82.5	5.85	2.5	SR9	10/8/2016 9:20	26.97	82.5	5.85	2.0	SR9	10/8/2016 15:20	27.17	80.9	5.78	1.8	SR9	10/8/2016 21:20	27.14	78.3	5.59	2.6
SR9	10/8/2016 3:25	27.09	82.2	5.83	2.4	SR9	10/8/2016 9:25	27.13	80.5	5.71	2.9	SR9	10/8/2016 15:25	27.10	80.4	5.74	3.2	SR9	10/8/2016 21:25	27.12	79.2	5.66	2.3
SR9	10/8/2016 3:30	27.00	82.1	5.82	1.1	SR9	10/8/2016 9:30	27.02	82.5	5.85	5.1	SR9	10/8/2016 15:30	27.10	80.2	5.73	5.1	SR9	10/8/2016 21:30	27.14	78.3	5.59	1.6
SR9	10/8/2016 3:35	27.19	82.8	5.87	4.0	SR9	10/8/2016 9:35	27.10	81.5	5.78	2.3	SR9	10/8/2016 15:35	27.15	76.2	5.44	2.5	SR9	10/8/2016 21:35	27.15	80.2	5.73	1.4
SR9	10/8/2016 3:40	27.06	81.9	5.81	4.0	SR9	10/8/2016 9:40	26.98	80.7	5.72	1.2	SR9	10/8/2016 15:40	27.06	77.7	5.55	1.6	SR9	10/8/2016 21:40	27.18	78.0	5.57	1.9
SR9	10/8/2016 3:45	26.97	81.6	5.79	5.1	SR9	10/8/2016 9:45	27.05	80.7	5.72	3.2	SR9	10/8/2016 15:45	27.19	80.1	5.72	3.8	SR9	10/8/2016 21:45	27.16	76.9	5.49	2.5
SR9	10/8/2016 3:50	27.01	81.2	5.76	6.0	SR9	10/8/2016 9:50	27.07	83.0	5.89	1.2	SR9	10/8/2016 15:50	27.09	76.4	5.46	3.9	SR9	10/8/2016 21:50	27.06	77.7	5.55	1.6
SR9	10/8/2016 3:55	26.96	80.5	5.71	2.2	SR9	10/8/2016 9:55	26.96	79.9	5.67	5.3	SR9	10/8/2016 15:55	27.16	78.4	5.60	3.7	SR9	10/8/2016 21:55	27.07	79.5	5.68	3.8
SR9	10/8/2016 4:00	27.03	79.9	5.67	1.4	SR9	10/8/2016 10:00	27.00	80.7	5.72	3.7	SR9	10/8/2016 16:00	27.06	79.1	5.65	3.7	SR9	10/8/2016 22:00	27.15	79.2	5.66	1.3
SR9	10/8/2016 4:05	27.17	81.5	5.78	4.0	SR9	10/8/2016 10:05	27.19	81.6	5.79	1.4	SR9	10/8/2016 16:05	27.06	79.9	5.71	4.8	SR9	10/8/2016 22:05	27.08	77.8	5.56	2.1
SR9	10/8/2016 4:10	26.96	82.9	5.88	2.4	SR9	10/8/2016 10:10	27.17	82.6	5.86	1.5	SR9	10/8/2016 16:10	27.20	79.2	5.66	3.2	SR9	10/8/2016 22:10	27.12	76.4	5.46	2.4
SR9	10/8/2016 4:15	27.13	80.7	5.72	3.8	SR9	10/8/2016 10:15	27.03	83.2	5.90	2.5	SR9	10/8/2016 16:15	27.14	79.7	5.69	1.5	SR9	10/8/2016 22:15	27.20	79.5	5.68	1.5
SR9	10/8/2016 4:20	27.18	80.2	5.69	5.9	SR9	10/8/2016 10:20	26.94	83.0	5.89	5.3	SR9	10/8/2016 16:20	27.14	76.9	5.49	1.4	SR9	10/8/2016 22:20	27.12	79.4	5.67	2.1
SR9	10/8/2016 4:25	26.95	83.0	5.89	2.5	SR9	10/8/2016 10:25	26.99	82.6	5.86	3.5	SR9	10/8/2016 16:25	27.10	76.6	5.47	2.5	SR9	10/8/2016 22:25	27.10	79.4	5.67	4.4
SR9	10/8/2016 4:30	26.97	82.9	5.88	3.8	SR9	10/8/2016 10:30	27.19	80.4	5.70	4.2	SR9	10/8/2016 16:30	27.13	79.7	5.69	2.5	SR9	10/8/2016 22:30	27.11	77.0	5.50	2.4
SR9	10/8/2016 4:35	27.11	81.5	5.78	2.0	SR9	10/8/2016 10:35	26.95	80.7	5.72	5.9	SR9	10/8/2016 16:35	27.19	79.5	5.68	2.8	SR9	10/8/2016 22:35	27.06	79.2	5.66	4.2
SR9	10/8/2016 4:40	26.99	79.8	5.66	3.0	SR9	10/8/2016 10:40	27.00	82.9	5.88	4.0	SR9	10/8/2016 16:40	27.06	80.4	5.74	2.1	SR9	10/8/2016 22:40	27.20	75.9	5.42	2.1
SR9	10/8/2016 4:45	27.17	83.0	5.89	4.5	SR9	10/8/2016 10:45	27.12	80.8	5.73	1.9	SR9	10/8/2016 16:45	27.06	78.8	5.63	4.2	SR9	10/8/2016 22:45	27.13	80.1	5.72	3.0
SR9	10/8/2016 4:50	27.13	82.1	5.82	3.0	SR9	10/8/2016 10:50	27.18	82.1	5.82	2.1	SR9	10/8/2016 16:50	27.18	76.9	5.49	3.6	SR9	10/8/2016 22:50	27.17	76.6	5.47	3.1
SR9	10/8/2016 4:55	27.09	82.9	5.88	4.3	SR9	10/8/2016 10:55	27.02	82.3	5.84	3.4	SR9	10/8/2016 16:55	27.07	78.1	5.58	3.5	SR9	10/8/2016 22:55	27.15	79.9	5.71	4.2
SR9	10/8/2016 5:00	27.16	82.3	5.84	3.4	SR9	10/8/2016 11:00	27.05	81.1	5.75	6.0	SR9	10/8/2016 17:00	27.07	76.3	5.45	4.1	SR9	10/8/2016 23:00	27.10	80.9	5.78	2.1
SR9	10/8/2016 5:05	26.99	82.8	5.87	1.1	SR9	10/8/2016 11:05	27.03	81.2	5.76	4.0	SR9	10/8/2016 17:05	27.08	78.4	5.60	2.8	SR9	10/8/2016 23:05	27.11	76.7	5.48	2.7
SR9	10/8/2016 5:10	27.16	80.5	5.71	3.3	SR9	10/8/2016 11:10	26.96	82.2	5.83	4.7	SR9	10/8/2016 17:10	27.10	75.9	5.42	2.5	SR9	10/8/2016 23:10	27.15	77.7	5.55	2.8
SR9	10/8/2016 5:15	27.02	82.9	5.88	3.1	SR9	10/8/2016 11:15	26.98	81.8	5.80	1.5	SR9	10/8/2016 17:15	27.18	75.9	5.42	4.3	SR9	10/8/2016 23:15	27.15	78.8	5.63	5.0
SR9	10/8/2016 5:20	26.96	81.1	5.75	3.9	SR9	10/8/2016 11:20	27.01	79.9	5.67	5.2	SR9	10/8/2016 17:20	27.08	75.9	5.42	3.3	SR9	10/8/2016 23:20	27.07	79.5	5.68	4.7
SR9	10/8/2016 5:25	27.12	81.8	5.80	5.7	SR9	10/8/2016 11:25	27.15	82.1	5.82	4.3	SR9	10/8/2016 17:25	27.13	70.6	5.04	1.9	SR9	10/8/2016 23:25	27.06	75.7	5.41	5.1
SR9	10/8/2016 5:30	27.08	83.2	5.90	4.3	SR9	10/8/2016 11:30	27.01	81.4	5.77	5.6	SR9	10/8/2016 17:30	27.16	66.9	**4.78**	4.1	SR9	10/8/2016 23:30	27.16	80.1	5.72	4.2
SR9	10/8/2016 5:35	27.12	81.6	5.79	2.3	SR9	10/8/2016 11:35	27.12	80.5	5.71	0.9	SR9	10/8/2016 17:35	27.16	71.1	5.08	3.3	SR9	10/8/2016 23:35	27.16	79.7	5.69	3.0
SR9	10/8/2016 5:40	27.19	80.8	5.73	3.3	SR9	10/8/2016 11:40	27.17	81.9	5.81	1.6	SR9	10/8/2016 17:40	27.15	67.3	**4.81**	1.3	SR9	10/8/2016 23:40	27.18	75.7	5.41	2.2
SR9	10/8/2016 5:45	27.16	79.8	5.66	4.4	SR9	10/8/2016 11:45	27.16	80.1	5.68	2.7	SR9	10/8/2016 17:45	27.17	77.3	5.52	1.3	SR9	10/8/2016 23:45	27.06	77.1	5.51	3.8
SR9	10/8/2016 5:50	27.11	80.4	5.70	6.0	SR9	10/8/2016 11:50	27.18	79.8	5.66	4.5	SR9	10/8/2016 17:50	27.17	77.6	5.54	3.2	SR9	10/8/2016 23:50	27.15	80.5	5.75	3.5
SR9	10/8/2016 5:55	27.14	82.6	5.86	4.0	SR9	10/8/2016 11:55	27.10	81.9	5.81	5.7	SR9	10/8/2016 17:55	27.18	76.2	5.44	3.7	SR9	10/8/2016 23:55	27.15	77.8	5.56	2.8

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	10/8/2016 0:00	27.37	84.2	5.93	1.9	SR10	10/8/2016 6:00	27.28	87.8	6.14	2.3	SR10	10/8/2016 12:00	27.25	85.9	6.01	2.3	SR10	10/8/2016 18:00	27.21	88.5	6.19	3.0
SR10	10/8/2016 0:05	27.34	82.6	5.82	4.3	SR10	10/8/2016 6:05	27.21	88.2	6.17	1.1	SR10	10/8/2016 12:05	27.24	84.4	5.90	1.7	SR10	10/8/2016 18:05	27.16	84.2	5.89	3.2
SR10	10/8/2016 0:10	27.37	86.2	6.07	1.2	SR10	10/8/2016 6:10	27.21	84.5	5.91	1.7	SR10	10/8/2016 12:10	27.17	87.4	6.11	1.3	SR10	10/8/2016 18:10	27.24	84.5	5.91	3.4
SR10	10/8/2016 0:15	27.29	83.9	5.91	4.0	SR10	10/8/2016 6:15	27.19	87.5	6.12	2.2	SR10	10/8/2016 12:15	27.25	86.9	6.08	1.2	SR10	10/8/2016 18:15	27.23	86.4	6.04	0.9
SR10	10/8/2016 0:20	27.39	86.1	6.06	2.5	SR10	10/8/2016 6:20	27.25	86.9	6.08	1.2	SR10	10/8/2016 12:20	27.28	84.8	5.93	2.6	SR10	10/8/2016 18:20	27.25	87.4	6.11	1.1
SR10	10/8/2016 0:25	27.31	83.6	5.89	1.6	SR10	10/8/2016 6:25	27.17	86.4	6.04	1.0	SR10	10/8/2016 12:25	27.14	85.5	5.98	2.0	SR10	10/8/2016 18:25	27.16	86.8	6.07	1.2
SR10	10/8/2016 0:30	27.34	83.1	5.85	1.7	SR10	10/8/2016 6:30	27.18	87.8	6.14	1.0	SR10	10/8/2016 12:30	27.23	86.8	6.07	2.7	SR10	10/8/2016 18:30	27.26	84.9	5.94	3.2
SR10	10/8/2016 0:35	27.23	82.9	5.84	3.9	SR10	10/8/2016 6:35	27.14	84.1	5.88	2.2	SR10	10/8/2016 12:35	27.24	88.5	6.19	2.4	SR10	10/8/2016 18:35	27.25	84.9	5.94	2.1
SR10	10/8/2016 0:40	27.36	84.6	5.96	2.8	SR10	10/8/2016 6:40	27.19	86.7	6.06	3.2	SR10	10/8/2016 12:40	27.21	84.4	5.90	2.3	SR10	10/8/2016 18:40	27.27	86.9	6.08	2.4
SR10	10/8/2016 0:45	27.29	85.2	6.00	2.8	SR10	10/8/2016 6:45	27.20	86.7	6.06	1.3	SR10	10/8/2016 12:45	27.24	85.9	6.01	2.8	SR10	10/8/2016 18:45	27.15	85.5	5.98	2.2
SR10	10/8/2016 0:50	27.24	85.6	6.03	3.2	SR10	10/8/2016 6:50	27.27	84.9	5.94	2.3	SR10	10/8/2016 12:50	27.23	87.4	6.11	1.8	SR10	10/8/2016 18:50	27.18	85.8	6.00	1.5
SR10	10/8/2016 0:55	27.33	84.8	5.97	1.2	SR10	10/8/2016 6:55	27.20	87.1	6.09	2.5	SR10	10/8/2016 12:55	27.14	86.5	6.05	1.9	SR10	10/8/2016 18:55	27.25	85.8	6.00	1.2
SR10	10/8/2016 1:00	27.22	86.5	6.09	3.7	SR10	10/8/2016 7:00	27.25	85.1	5.95	2.4	SR10	10/8/2016 13:00	27.15	85.5	5.98	3.7	SR10	10/8/2016 19:00	27.23	85.1	5.95	3.0
SR10	10/8/2016 1:05	27.33	85.6	6.03	2.1	SR10	10/8/2016 7:05	27.14	88.1	6.16	1.3	SR10	10/8/2016 13:05	27.15	85.8	6.00	0.9	SR10	10/8/2016 19:05	27.20	88.1	6.16	2.1
SR10	10/8/2016 1:10	27.25	85.8	6.04	1.6	SR10	10/8/2016 7:10	27.20	85.8	6.00	3.2	SR10	10/8/2016 13:10	27.18	85.9	6.01	0.9	SR10	10/8/2016 19:10	27.21	84.9	5.94	0.8
SR10	10/8/2016 1:15	27.22	86.2	6.07	2.9	SR10	10/8/2016 7:15	27.20	86.7	6.06	1.0	SR10	10/8/2016 13:15	27.17	86.1	6.02	1.1	SR10	10/8/2016 19:15	27.26	88.5	6.19	1.5
SR10	10/8/2016 1:20	27.37	83.8	5.90	1.8	SR10	10/8/2016 7:20	27.25	87.8	6.14	2.8	SR10	10/8/2016 13:20	27.17	84.2	5.89	3.1	SR10	10/8/2016 19:20	27.15	88.5	6.19	1.6
SR10	10/8/2016 1:25	27.33	82.4	5.80	1.7	SR10	10/8/2016 7:25	27.14	86.7	6.06	3.6	SR10	10/8/2016 13:25	27.17	85.7	5.99	0.9	SR10	10/8/2016 19:25	27.26	84.2	5.89	2.5
SR10	10/8/2016 1:30	27.23	82.8	5.83	1.4	SR10	10/8/2016 7:30	27.18	85.5	5.98	3.3	SR10	10/8/2016 13:30	27.14	85.9	6.01	1.3	SR10	10/8/2016 19:30	27.22	86.4	6.04	3.3
SR10	10/8/2016 1:35	27.39	86.3	6.08	1.2	SR10	10/8/2016 7:35	27.18	88.2	6.17	1.2	SR10	10/8/2016 13:35	27.24	87.8	6.14	0.9	SR10	10/8/2016 19:35	27.18	87.8	6.14	3.6
SR10	10/8/2016 1:40	27.22	83.6	5.89	2.5	SR10	10/8/2016 7:40	27.28	86.4	6.04	1.9	SR10	10/8/2016 13:40	27.22	88.5	6.19	2.3	SR10	10/8/2016 19:40	27.15	86.5	6.05	1.3
SR10	10/8/2016 1:45	27.39	83.6	5.89	1.4	SR10	10/8/2016 7:45	27.25	84.7	5.92	2.8	SR10	10/8/2016 13:45	27.17	83.9	5.87	2.8	SR10	10/8/2016 19:45	27.19	85.1	5.95	3.2
SR10	10/8/2016 1:50	27.36	83.2	5.86	4.3	SR10	10/8/2016 7:50	27.27	85.1	5.95	3.5	SR10	10/8/2016 13:50	27.25	84.9	5.94	3.0	SR10	10/8/2016 19:50	27.25	87.2	6.10	2.0
SR10	10/8/2016 1:55	27.28	85.9	6.05	3.5	SR10	10/8/2016 7:55	27.23	85.8	6.00	0.9	SR10	10/8/2016 13:55	27.28	83.9	5.87	2.2	SR10	10/8/2016 19:55	27.19	87.7	6.13	0.8
SR10	10/8/2016 2:00	27.30	83.5	5.88	1.2	SR10	10/8/2016 8:00	27.22	86.7	6.06	1.3	SR10	10/8/2016 14:00	27.22	87.9	6.15	2.8	SR10	10/8/2016 20:00	27.23	84.4	5.90	2.1
SR10	10/8/2016 2:05	27.27	84.5	5.95	2.0	SR10	10/8/2016 8:05	27.18	88.4	6.18	2.5	SR10	10/8/2016 14:05	27.23	85.2	5.96	3.1	SR10	10/8/2016 20:05	27.19	87.4	6.11	2.6
SR10	10/8/2016 2:10	27.31	82.6	5.82	3.1	SR10	10/8/2016 8:10	27.19	84.8	5.93	1.0	SR10	10/8/2016 14:10	27.29	85.5	5.98	3.1	SR10	10/8/2016 20:10	27.21	87.9	6.15	3.1
SR10	10/8/2016 2:15	27.39	83.1	5.85	4.4	SR10	10/8/2016 8:15	27.14	88.5	6.19	3.3	SR10	10/8/2016 14:15	27.21	88.5	6.19	1.3	SR10	10/8/2016 20:15	27.24	88.4	6.18	3.4
SR10	10/8/2016 2:20	27.39	83.1	5.85	1.4	SR10	10/8/2016 8:20	27.17	88.5	6.19	2.9	SR10	10/8/2016 14:20	27.19	86.4	6.04	1.7	SR10	10/8/2016 20:20	27.19	86.9	6.08	3.3
SR10	10/8/2016 2:25	27.35	84.6	5.96	3.6	SR10	10/8/2016 8:25	27.26	87.5	6.12	0.9	SR10	10/8/2016 14:25	27.15	86.4	6.04	3.4	SR10	10/8/2016 20:25	27.25	86.5	6.05	2.2
SR10	10/8/2016 2:30	27.39	84.2	5.93	3.2	SR10	10/8/2016 8:30	27.23	83.9	5.87	3.2	SR10	10/8/2016 14:30	27.21	87.8	6.14	3.0	SR10	10/8/2016 20:30	27.29	87.7	6.13	1.1
SR10	10/8/2016 2:35	27.29	86.3	6.08	1.5	SR10	10/8/2016 8:35	27.22	84.5	5.91	2.9	SR10	10/8/2016 14:35	27.29	87.5	6.12	1.5	SR10	10/8/2016 20:35	27.20	87.9	6.15	2.4
SR10	10/8/2016 2:40	27.29	83.9	5.91	3.3	SR10	10/8/2016 8:40	27.16	86.5	6.05	3.2	SR10	10/8/2016 14:40	27.17	88.2	6.17	1.5	SR10	10/8/2016 20:40	27.23	86.8	6.07	1.2
SR10	10/8/2016 2:45	27.31	86.5	6.09	2.9	SR10	10/8/2016 8:45	27.28	86.1	6.02	1.7	SR10	10/8/2016 14:45	27.27	86.7	6.06	1.1	SR10	10/8/2016 20:45	27.27	88.4	6.18	1.3
SR10	10/8/2016 2:50	27.36	83.8	5.90	1.1	SR10	10/8/2016 8:50	27.18	88.5	6.19	2.1	SR10	10/8/2016 14:50	27.20	84.7	5.92	0.9	SR10	10/8/2016 20:50	27.20	83.9	5.87	1.3
SR10	10/8/2016 2:55	27.30	86.6	6.10	1.7	SR10	10/8/2016 8:55	27.17	85.7	5.99	2.1	SR10	10/8/2016 14:55	27.29	83.9	5.87	3.1	SR10	10/8/2016 20:55	27.24	84.7	5.92	2.5
SR10	10/8/2016 3:00	27.36	82.8	5.83	1.3	SR10	10/8/2016 9:00	27.14	88.2	6.17	2.9	SR10	10/8/2016 15:00	27.21	86.8	6.07	3.0	SR10	10/8/2016 21:00	27.14	87.5	6.12	1.5
SR10	10/8/2016 3:05	27.35	83.4	5.87	3.9	SR10	10/8/2016 9:05	27.15	84.7	5.92	2.6	SR10	10/8/2016 15:05	27.21	85.9	6.01	2.1	SR10	10/8/2016 21:05	27.25	85.2	5.96	2.0
SR10	10/8/2016 3:10	27.25	85.6	6.03	3.4	SR10	10/8/2016 9:10	27.23	86.4	6.04	1.2	SR10	10/8/2016 15:10	27.28	86.9	6.08	0.9	SR10	10/8/2016 21:10	27.22	88.4	6.18	0.8
SR10	10/8/2016 3:15	27.36	85.6	6.03	2.8	SR10	10/8/2016 9:15	27.14	88.4	6.18	1.6	SR10	10/8/2016 15:15	27.25	86.9	6.08	3.2	SR10	10/8/2016 21:15	27.25	85.1	5.95	3.2
SR10	10/8/2016 3:20	27.23	86.3	6.08	3.5	SR10	10/8/2016 9:20	27.26	88.1	6.16	2.7	SR10	10/8/2016 15:20	27.19	85.4	5.97	3.3	SR10	10/8/2016 21:20	27.21	86.4	6.04	2.4
SR10	10/8/2016 3:25	27.31	85.9	6.05	3.4	SR10	10/8/2016 9:25	27.17	85.7	5.99	3.5	SR10	10/8/2016 15:25	27.15	84.5	5.91	1.4	SR10	10/8/2016 21:25	27.15	85.8	6.00	3.6
SR10	10/8/2016 3:30	27.28	84.9	5.98	4.0	SR10	10/8/2016 9:30	27.26	86.4	6.04	1.4	SR10	10/8/2016 15:30	27.15	85.9	6.01	0.9	SR10	10/8/2016 21:30	27.18	87.7	6.13	1.4
SR10	10/8/2016 3:35	27.33	85.9	6.05	3.9	SR10	10/8/2016 9:35	27.19	85.2	5.96	0.9	SR10	10/8/2016 15:35	27.26	87.7	6.13	2.8	SR10	10/8/2016 21:35	27.19	87.7	6.13	1.3
SR10	10/8/2016 3:40	27.33	84.1	5.92	2.1	SR10	10/8/2016 9:40	27.25	86.8	6.07	2.3	SR10	10/8/2016 15:40	27.26	83.9	5.87	2.5	SR10	10/8/2016 21:40	27.28	87.5	6.12	2.2
SR10	10/8/2016 3:45	27.37	86.3	6.08	1.9	SR10	10/8/2016 9:45	27.21	84.7	5.92	1.8	SR10	10/8/2016 15:45	27.29	84.5	5.91	0.9	SR10	10/8/2016 21:45	27.18	87.9	6.15	1.7
SR10	10/8/2016 3:50	27.24	85.6	6.03	1.4	SR10	10/8/2016 9:50	27.29	85.9	6.01	1.5	SR10	10/8/2016 15:50	27.28	84.5	5.91	1.1	SR10	10/8/2016 21:50	27.35	81.4	5.77	0.9
SR10	10/8/2016 3:55	27.27	86.2	6.07	4.4	SR10	10/8/2016 9:55	27.19	85.4	5.97	2.7	SR10	10/8/2016 15:55	27.16	85.8	6.00	3.3	SR10	10/8/2016 21:55	27.46	80.9	5.74	4.4
SR10	10/8/2016 4:00	27.22	84.9	5.98	1.5	SR10	10/8/2016 10:00	27.28	86.5	6.05	3.6	SR10	10/8/2016 16:00	27.22	87.7	6.13	2.6	SR10	10/8/2016 22:00	27.47	79.5	5.64	2.0
SR10	10/8/2016 4:05	27.28	85.1	5.99	1.3	SR10	10/8/2016 10:05	27.24	88.5	6.19	2.3	SR10	10/8/2016 16:05	27.29	86.7	6.06	1.0	SR10	10/8/2016 22:05	27.43	79.2	5.62	2.6
SR10	10/8/2016 4:10	27.32	84.8	5.97	3.6	SR10	10/8/2016 10:10	27.16	85.8	6.00	3.5	SR10	10/8/2016 16:10	27.25	85.2	5.96	2.5	SR10	10/8/2016 22:10	27.31	80.9	5.74	4.6
SR10	10/8/2016 4:15	27.31	85.9	6.05	2.0	SR10	10/8/2016 10:15	27.23	86.8	6.07	1.2	SR10	10/8/2016 16:15	27.18	87.2	6.10	3.5	SR10	10/8/2016 22:15	27.35	81.5	5.78	4.4
SR10	10/8/2016 4:20	27.38	85.3	6.01	2.8	SR10	10/8/2016 10:20	27.17	86.4	6.04	2.8	SR10	10/8/2016 16:20	27.26	84.5	5.91	2.2	SR10	10/8/2016 22:20	27.42	81.6	5.79	2.6
SR10	10/8/2016 4:25	27.26	85.2	6.00	3.3	SR10	10/8/2016 10:25	27.24	86.1	6.02	3.3	SR10	10/8/2016 16:25	27.19	86.9	6.08	3.5	SR10	10/8/2016 22:25	27.43	81.2	5.76	1.8
SR10	10/8/2016 4:30	27.28	82.9	5.84	4.1	SR10	10/8/2016 10:30	27.18	86.9	6.08	1.8	SR10	10/8/2016 16:30	27.17	86.7	6.06	2.5	SR10	10/8/2016 22:30	27.30	80.1	5.68	2.5
SR10	10/8/2016 4:35	27.24	84.6	5.96	3.4	SR10	10/8/2016 10:35	27.21	87.2	6.10	2.2	SR10	10/8/2016 16:35	27.18	85.9	6.01	1.5	SR10	10/8/2016 22:35	27.29	80.5	5.71	2.9
SR10	10/8/2016 4:40	27.26	83.1	5.85	1.9	SR10	10/8/2016 10:40	27.29	86.9	6.08	2.4	SR10	10/8/2016 16:40	27.17	84.9	5.94	2.2	SR10	10/8/2016 22:40	27.44	78.8	5.59	1.9
SR10	10/8/2016 4:45	27.37	86.3	6.08	1.7	SR10	10/8/2016 10:45	27.18	87.2	6.10	2.1	SR10	10/8/2016 16:45	27.17	85.2	5.96	2.6	SR10	10/8/2016 22:45	27.30	79.7	5.65	3.6
SR10	10/8/2016 4:50	27.38	84.5	5.95	1.9	SR10	10/8/2016 10:50	27.18	84.1	5.88	1.1	SR10	10/8/2016 16:50	27.29	85.2	5.96	2.2	SR10	10/8/2016 22:50	27.44	79.9	5.67	1.2
SR10	10/8/2016 4:55	27.24	83.4	5.87	1.7	SR10	10/8/2016 10:55	27.27	85.9	6.01	1.5	SR10	10/8/2016 16:55	27.24	86.1	6.02	1.2	SR10	10/8/2016 22:55	27.44	79.0	5.60	3.1
SR10	10/8/2016 5:00	27.34	84.3	5.94	3.8	SR10	10/8/2016 11:00	27.17	84.9	5.94	3.7	SR10	10/8/2016 17:00	27.19	84.9	5.94	2.9	SR10	10/8/2016 23:00	27.38	79.0	5.60	3.8
SR10	10/8/2016 5:05	27.38	85.1	5.99	2.1	SR10	10/8/2016 11:05	27.19	86.8	6.07	2.6	SR10	10/8/2016 17:05	27.29	87.9	6.15	0.9	SR10	10/8/2016 23:05	27.45	78.7	5.58	2.6
SR10	10/8/2016 5:10	27.27	84.3	5.94	4.0	SR10	10/8/2016 11:10	27.14	88.1	6.16	3.3	SR10	10/8/2016 17:10	27.20	88.2	6.17	2.1	SR10	10/8/2016 23:10	27.50	80.4	5.70	3.6
SR10	10/8/2016 5:15	27.28	86.8	6.07	3.2	SR10	10/8/2016 11:15	27.21	86.5	6.05	3.4	SR10	10/8/2016 17:15	27.17	87.7	6.13	3.7	SR10	10/8/2016 23:15	27.48	79.9	5.67	3.4
SR10	10/8/2016 5:20	27.29	88.1	6.16	2.2	SR10	10/8/2016 11:20	27.15	85.4	5.97	2.3	SR10	10/8/2016 17:20	27.23	85.5	5.98	0.9	SR10	10/8/2016 23:20	27.42	79.4	5.63	0.8
SR10	10/8/2016 5:25	27.16	87.9	6.15	2.4	SR10	10/8/2016 11:25	27.23	86.4	6.04	3.2	SR10	10/8/2016 17:25	27.29	87.1	6.09	0.8	SR10	10/8/2016 23:25	27.47	79.1	5.61	1.3
SR10	10/8/2016 5:30	27.26	85.8	6.00	1.3	SR10	10/8/2016 11:30	27.21	85.4	5.97	1.7	SR10	10/8/2016 17:30	27.23	86.5	6.05	1.1	SR10	10/8/2016 23:30	27.47	80.2	5.69	1.1
SR10	10/8/2016 5:35	27.23	84.7	5.92	2.6	SR10	10/8/2016 11:35	27.17	85.1	5.95	2.0	SR10	10/8/2016 17:35	27.17	86.2	6.03	3.1	SR10	10/8/2016 23:35	27.37	79.8	5.66	2.3
SR10	10/8/2016 5:40	27.14	86.9	6.08	2.3	SR10	10/8/2016 11:40	27.16	83.9	5.87	3.3	SR10	10/8/2016 17:40	27.27	86.1	6.02	2.1	SR10	10/8/2016 23:40	27.40	80.5	5.71	4.0
SR10	10/8/2016 5:45	27.19	88.1	6.16	2.0	SR10	10/8/2016 11:45	27.28	86.9	6.08	3.7	SR10	10/8/2016 17:45	27.15	87.9	6.15	0.8	SR10	10/8/2016 23:45	27.46	80.1	5.68	2.1
SR10	10/8/2016 5:50	27.25	85.7	5.99	1.7	SR10	10/8/2016 11:50	27.14	85.5	5.98	1.5	SR10	10/8/2016 17:50	27.29	85.8	6.00	0.9	SR10	10/8/2016 23:50	27.30	78.7	5.58	1.0
SR10	10/8/2016 5:55	27.21	87.4	6.11	2.3	SR10	10/8/2016 11:55	27.25	86.1	6.02	1.5	SR10	10/8/2016 17:55	27.17	85.2	5.96	2.5	SR10	10/8/2016 23:55	27.36	81.1	5.75	0.8

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	10/8/2016 0:00	26.77	89.8	6.28	6.2	SR11	10/8/2016 6:00	26.88	82.3	5.88	5.2	SR11	10/8/2016 12:00	26.88	78.0	5.57	5.0	SR11	10/8/2016 18:00	26.95	81.9	5.85	2.3
SR11	10/8/2016 0:05	26.84	89.5	6.26	4.6	SR11	10/8/2016 6:05	26.90	80.9	5.78	2.2	SR11	10/8/2016 12:05	26.91	81.5	5.82	2.4	SR11	10/8/2016 18:05	26.90	77.6	5.54	3.7
SR11	10/8/2016 0:10	26.76	90.1	6.30	1.5	SR11	10/8/2016 6:10	26.93	79.0	5.64	3.9	SR11	10/8/2016 12:10	26.87	79.7	5.69	1.2	SR11	10/8/2016 18:10	26.87	79.2	5.66	4.7
SR11	10/8/2016 0:15	26.85	87.4	6.11	3.6	SR11	10/8/2016 6:15	26.87	80.1	5.72	5.2	SR11	10/8/2016 12:15	26.94	77.8	5.56	3.2	SR11	10/8/2016 18:15	26.93	79.0	5.64	2.7
SR11	10/8/2016 0:20	26.76	86.5	6.05	5.1	SR11	10/8/2016 6:20	26.87	78.3	5.59	4.8	SR11	10/8/2016 12:20	26.99	77.4	5.53	4.7	SR11	10/8/2016 18:20	26.97	79.9	5.71	3.9
SR11	10/8/2016 0:25	26.76	87.9	6.15	4.8	SR11	10/8/2016 6:25	26.95	80.2	5.73	2.6	SR11	10/8/2016 12:25	26.94	81.9	5.85	3.7	SR11	10/8/2016 18:25	26.91	77.4	5.53	4.6
SR11	10/8/2016 0:30	26.77	90.5	6.33	4.4	SR11	10/8/2016 6:30	26.89	79.2	5.66	3.1	SR11	10/8/2016 12:30	26.96	80.4	5.74	2.8	SR11	10/8/2016 18:30	26.93	78.1	5.58	2.4
SR11	10/8/2016 0:35	26.85	86.1	6.02	3.6	SR11	10/8/2016 6:35	26.97	77.1	5.51	3.5	SR11	10/8/2016 12:35	26.90	78.1	5.58	2.8	SR11	10/8/2016 18:35	26.97	80.5	5.75	4.6
SR11	10/8/2016 0:40	26.86	88.2	6.17	2.9	SR11	10/8/2016 6:40	26.87	77.8	5.56	3.7	SR11	10/8/2016 12:40	26.92	78.7	5.62	4.0	SR11	10/8/2016 18:40	26.98	78.0	5.57	2.9
SR11	10/8/2016 0:45	26.84	88.7	6.20	2.4	SR11	10/8/2016 6:45	26.96	77.4	5.53	2.3	SR11	10/8/2016 12:45	26.86	76.9	5.49	4.8	SR11	10/8/2016 18:45	26.91	77.7	5.55	1.5
SR11	10/8/2016 0:50	26.79	84.9	5.94	1.1	SR11	10/8/2016 6:50	26.93	79.5	5.68	2.1	SR11	10/8/2016 12:50	26.94	78.1	5.58	3.7	SR11	10/8/2016 18:50	26.87	79.7	5.69	2.1
SR11	10/8/2016 0:55	26.84	89.9	6.29	2.5	SR11	10/8/2016 6:55	26.91	80.2	5.73	4.0	SR11	10/8/2016 12:55	26.86	77.6	5.54	1.3	SR11	10/8/2016 18:55	26.95	80.6	5.76	2.2
SR11	10/8/2016 1:00	26.88	88.1	6.16	2.8	SR11	10/8/2016 7:00	26.95	77.3	5.52	3.7	SR11	10/8/2016 13:00	26.89	81.9	5.85	2.6	SR11	10/8/2016 19:00	26.97	82.2	5.87	3.8
SR11	10/8/2016 1:05	26.81	87.1	6.09	4.5	SR11	10/8/2016 7:05	26.85	82.0	5.86	1.5	SR11	10/8/2016 13:05	26.88	82.3	5.88	2.8	SR11	10/8/2016 19:05	26.85	79.5	5.68	4.1
SR11	10/8/2016 1:10	26.87	86.9	6.08	5.5	SR11	10/8/2016 7:10	26.94	80.9	5.78	5.1	SR11	10/8/2016 13:10	26.96	80.5	5.75	1.7	SR11	10/8/2016 19:10	26.91	80.8	5.77	1.6
SR11	10/8/2016 1:15	26.79	89.2	6.24	4.4	SR11	10/8/2016 7:15	26.91	82.5	5.89	1.6	SR11	10/8/2016 13:15	26.91	81.1	5.79	1.6	SR11	10/8/2016 19:15	26.89	77.0	5.50	1.2
SR11	10/8/2016 1:20	26.79	97.0	6.93	1.9	SR11	10/8/2016 7:20	26.99	81.8	5.84	4.8	SR11	10/8/2016 13:20	26.86	76.4	5.46	3.7	SR11	10/8/2016 19:20	27.00	80.5	5.75	4.1
SR11	10/8/2016 1:25	26.76	101.4	7.24	3.6	SR11	10/8/2016 7:25	26.89	80.1	5.72	2.3	SR11	10/8/2016 13:25	26.98	77.7	5.55	4.4	SR11	10/8/2016 19:25	26.86	82.0	5.86	2.2
SR11	10/8/2016 1:30	26.79	99.0	7.07	1.6	SR11	10/8/2016 7:30	26.86	78.0	5.57	2.0	SR11	10/8/2016 13:30	26.93	81.9	5.85	3.2	SR11	10/8/2016 19:30	26.92	79.7	5.69	3.3
SR11	10/8/2016 1:35	26.79	101.1	7.22	5.1	SR11	10/8/2016 7:35	26.91	80.1	5.72	2.6	SR11	10/8/2016 13:35	26.99	79.2	5.66	1.9	SR11	10/8/2016 19:35	26.85	79.0	5.64	2.7
SR11	10/8/2016 1:40	26.77	100.2	7.16	1.4	SR11	10/8/2016 7:40	26.93	76.4	5.46	4.2	SR11	10/8/2016 13:40	26.92	80.8	5.77	4.9	SR11	10/8/2016 19:40	26.89	80.5	5.75	4.9
SR11	10/8/2016 1:45	26.88	101.5	7.25	5.8	SR11	10/8/2016 7:45	26.99	82.3	5.88	3.4	SR11	10/8/2016 13:45	26.87	79.4	5.67	4.2	SR11	10/8/2016 19:45	26.90	76.4	5.46	1.5
SR11	10/8/2016 1:50	26.84	100.2	7.16	2.0	SR11	10/8/2016 7:50	26.89	77.7	5.55	4.6	SR11	10/8/2016 13:50	26.94	81.8	5.84	3.9	SR11	10/8/2016 19:50	26.97	79.2	5.66	1.2
SR11	10/8/2016 1:55	26.81	101.2	7.23	2.3	SR11	10/8/2016 7:55	26.85	79.4	5.67	4.4	SR11	10/8/2016 13:55	26.87	79.5	5.68	1.1	SR11	10/8/2016 19:55	26.88	81.6	5.83	4.7
SR11	10/8/2016 2:00	26.87	97.9	6.99	4.6	SR11	10/8/2016 8:00	26.98	79.2	5.66	3.1	SR11	10/8/2016 14:00	26.90	77.3	5.52	2.7	SR11	10/8/2016 20:00	26.99	79.0	5.64	4.8
SR11	10/8/2016 2:05	26.87	101.1	7.22	2.7	SR11	10/8/2016 8:05	26.89	79.4	5.67	1.6	SR11	10/8/2016 14:05	26.91	78.3	5.59	4.7	SR11	10/8/2016 20:05	26.97	81.2	5.80	1.9
SR11	10/8/2016 2:10	26.81	97.3	6.95	5.8	SR11	10/8/2016 8:10	26.90	76.9	5.49	3.0	SR11	10/8/2016 14:10	26.92	80.8	5.77	3.4	SR11	10/8/2016 20:10	26.85	82.5	5.89	2.8
SR11	10/8/2016 2:15	26.89	89.4	6.25	1.5	SR11	10/8/2016 8:15	26.99	81.3	5.81	2.6	SR11	10/8/2016 14:15	26.93	81.3	5.81	4.9	SR11	10/8/2016 20:15	26.92	80.6	5.76	1.5
SR11	10/8/2016 2:20	26.88	88.4	6.18	3.0	SR11	10/8/2016 8:20	26.85	80.1	5.72	2.6	SR11	10/8/2016 14:20	26.99	78.1	5.58	4.0	SR11	10/8/2016 20:20	26.98	81.9	5.85	4.3
SR11	10/8/2016 2:25	26.78	88.1	6.16	1.1	SR11	10/8/2016 8:25	26.90	80.2	5.73	2.6	SR11	10/8/2016 14:25	26.96	77.3	5.52	2.5	SR11	10/8/2016 20:25	26.99	77.7	5.55	2.6
SR11	10/8/2016 2:30	26.81	88.5	6.19	4.7	SR11	10/8/2016 8:30	26.87	80.5	5.75	2.9	SR11	10/8/2016 14:30	26.90	78.1	5.58	4.4	SR11	10/8/2016 20:30	26.95	81.3	5.81	4.3
SR11	10/8/2016 2:35	26.85	85.4	5.97	5.4	SR11	10/8/2016 8:35	26.93	76.9	5.49	2.0	SR11	10/8/2016 14:35	26.96	80.4	5.74	1.3	SR11	10/8/2016 20:35	26.99	78.7	5.62	4.0
SR11	10/8/2016 2:40	26.84	85.8	6.00	4.2	SR11	10/8/2016 8:40	26.95	79.2	5.66	3.6	SR11	10/8/2016 14:40	26.97	78.4	5.60	4.0	SR11	10/8/2016 20:40	26.96	82.2	5.87	2.1
SR11	10/8/2016 2:45	26.75	85.8	6.00	3.5	SR11	10/8/2016 8:45	26.88	81.5	5.82	4.9	SR11	10/8/2016 14:45	27.00	78.3	5.59	4.3	SR11	10/8/2016 20:45	26.89	78.1	5.58	1.2
SR11	10/8/2016 2:50	26.79	90.2	6.31	1.8	SR11	10/8/2016 8:50	26.98	80.6	5.76	4.1	SR11	10/8/2016 14:50	26.87	78.7	5.62	4.9	SR11	10/8/2016 20:50	26.89	79.4	5.67	4.9
SR11	10/8/2016 2:55	26.86	85.1	5.95	2.5	SR11	10/8/2016 8:55	26.93	81.8	5.84	4.5	SR11	10/8/2016 14:55	26.91	76.7	5.48	3.3	SR11	10/8/2016 20:55	26.85	80.5	5.75	2.6
SR11	10/8/2016 3:00	26.78	84.9	5.94	2.0	SR11	10/8/2016 9:00	26.91	82.3	5.88	2.6	SR11	10/8/2016 15:00	26.91	82.3	5.88	3.2	SR11	10/8/2016 21:00	26.86	81.1	5.79	2.4
SR11	10/8/2016 3:05	26.75	88.4	6.18	3.9	SR11	10/8/2016 9:05	26.99	80.4	5.74	2.9	SR11	10/8/2016 15:05	26.95	78.4	5.60	1.4	SR11	10/8/2016 21:05	26.96	77.8	5.56	3.6
SR11	10/8/2016 3:10	26.75	86.9	6.08	2.2	SR11	10/8/2016 9:10	26.94	77.0	5.50	1.1	SR11	10/8/2016 15:10	26.86	80.9	5.78	2.1	SR11	10/8/2016 21:10	26.98	82.5	5.89	3.9
SR11	10/8/2016 3:15	26.80	90.5	6.33	4.7	SR11	10/8/2016 9:15	26.96	80.2	5.73	2.3	SR11	10/8/2016 15:15	26.99	78.7	5.62	3.0	SR11	10/8/2016 21:15	26.88	80.8	5.77	2.9
SR11	10/8/2016 3:20	26.86	86.7	6.06	2.2	SR11	10/8/2016 9:20	27.00	80.6	5.76	3.9	SR11	10/8/2016 15:20	26.98	82.5	5.89	2.1	SR11	10/8/2016 21:20	26.93	78.5	5.61	1.5
SR11	10/8/2016 3:25	26.75	86.7	6.06	6.1	SR11	10/8/2016 9:25	27.00	80.8	5.77	3.6	SR11	10/8/2016 15:25	26.99	81.1	5.79	3.0	SR11	10/8/2016 21:25	26.91	76.9	5.49	1.7
SR11	10/8/2016 3:30	26.87	85.4	5.97	1.3	SR11	10/8/2016 9:30	26.91	77.1	5.51	3.4	SR11	10/8/2016 15:30	26.86	77.6	5.54	4.5	SR11	10/8/2016 21:30	26.97	78.0	5.57	3.5
SR11	10/8/2016 3:35	26.81	85.5	5.98	2.3	SR11	10/8/2016 9:35	26.96	81.2	5.80	5.1	SR11	10/8/2016 15:35	27.00	77.4	5.53	4.4	SR11	10/8/2016 21:35	26.98	77.1	5.51	2.7
SR11	10/8/2016 3:40	26.80	89.1	6.23	4.7	SR11	10/8/2016 9:40	26.99	80.5	5.75	3.4	SR11	10/8/2016 15:40	26.94	82.2	5.87	2.6	SR11	10/8/2016 21:40	26.93	78.3	5.59	4.8
SR11	10/8/2016 3:45	26.83	86.2	6.03	4.3	SR11	10/8/2016 9:45	26.90	79.1	5.65	3.5	SR11	10/8/2016 15:45	26.86	78.3	5.59	2.4	SR11	10/8/2016 21:45	26.98	79.5	5.68	3.5
SR11	10/8/2016 3:50	26.87	85.4	5.97	3.4	SR11	10/8/2016 9:50	26.89	80.4	5.74	3.4	SR11	10/8/2016 15:50	26.89	82.2	5.87	4.4	SR11	10/8/2016 21:50	26.95	79.4	5.67	4.5
SR11	10/8/2016 3:55	26.78	87.9	6.15	4.0	SR11	10/8/2016 9:55	26.98	76.9	5.49	2.8	SR11	10/8/2016 15:55	26.93	79.2	5.66	2.3	SR11	10/8/2016 21:55	26.88	76.6	5.47	2.6
SR11	10/8/2016 4:00	26.82	88.2	6.17	4.8	SR11	10/8/2016 10:00	26.96	80.5	5.75	4.2	SR11	10/8/2016 16:00	26.88	82.0	5.86	1.7	SR11	10/8/2016 22:00	26.97	72.2	5.16	3.9
SR11	10/8/2016 4:05	26.84	87.5	6.12	4.8	SR11	10/8/2016 10:05	26.96	81.5	5.82	2.1	SR11	10/8/2016 16:05	26.94	78.7	5.62	4.7	SR11	10/8/2016 22:05	26.86	70.7	5.05	2.6
SR11	10/8/2016 4:10	26.82	88.9	6.22	1.7	SR11	10/8/2016 10:10	26.90	81.6	5.83	4.4	SR11	10/8/2016 16:10	26.87	78.8	5.63	4.8	SR11	10/8/2016 22:10	26.93	70.1	5.01	3.1
SR11	10/8/2016 4:15	26.79	87.1	6.09	5.3	SR11	10/8/2016 10:15	26.89	81.5	5.82	2.0	SR11	10/8/2016 16:15	26.89	79.0	5.64	4.5	SR11	10/8/2016 22:15	26.87	70.0	5.00	2.3
SR11	10/8/2016 4:20	26.77	89.8	6.28	4.1	SR11	10/8/2016 10:20	26.96	79.1	5.65	3.3	SR11	10/8/2016 16:20	26.87	82.5	5.89	1.9	SR11	10/8/2016 22:20	26.86	78.3	5.59	2.1
SR11	10/8/2016 4:25	26.75	86.1	6.02	2.0	SR11	10/8/2016 10:25	26.89	79.1	5.65	2.6	SR11	10/8/2016 16:25	26.93	77.4	5.53	2.2	SR11	10/8/2016 22:25	26.93	73.1	5.22	4.0
SR11	10/8/2016 4:30	26.88	88.7	6.20	2.6	SR11	10/8/2016 10:30	26.92	78.8	5.63	2.0	SR11	10/8/2016 16:30	26.85	80.2	5.73	4.0	SR11	10/8/2016 22:30	26.87	74.6	5.33	1.9
SR11	10/8/2016 4:35	26.86	90.2	6.31	2.2	SR11	10/8/2016 10:35	26.91	78.3	5.59	1.5	SR11	10/8/2016 16:35	26.91	76.7	5.48	2.7	SR11	10/8/2016 22:35	26.93	76.4	5.46	4.6
SR11	10/8/2016 4:40	26.88	85.9	6.01	5.0	SR11	10/8/2016 10:40	26.92	81.5	5.82	2.9	SR11	10/8/2016 16:40	26.91	79.1	5.65	3.6	SR11	10/8/2016 22:40	26.95	76.4	5.46	3.5
SR11	10/8/2016 4:45	26.75	90.2	6.31	4.5	SR11	10/8/2016 10:45	26.88	76.7	5.48	1.6	SR11	10/8/2016 16:45	26.86	78.5	5.61	1.9	SR11	10/8/2016 22:45	26.88	76.3	5.45	2.5
SR11	10/8/2016 4:50	26.86	84.9	5.94	1.1	SR11	10/8/2016 10:50	26.94	82.5	5.89	3.1	SR11	10/8/2016 16:50	26.91	77.4	5.53	3.8	SR11	10/8/2016 22:50	26.92	73.9	5.28	2.2
SR11	10/8/2016 4:55	26.84	89.9	6.29	1.2	SR11	10/8/2016 10:55	26.96	79.8	5.70	3.9	SR11	10/8/2016 16:55	26.97	78.5	5.61	2.4	SR11	10/8/2016 22:55	26.98	73.8	5.27	4.1
SR11	10/8/2016 5:00	26.75	90.4	6.32	3.8	SR11	10/8/2016 11:00	26.91	81.3	5.81	4.1	SR11	10/8/2016 17:00	26.94	82.0	5.86	2.7	SR11	10/8/2016 23:00	26.94	77.1	5.51	2.1
SR11	10/8/2016 5:05	26.85	89.9	6.29	2.4	SR11	10/8/2016 11:05	26.88	76.4	5.46	2.1	SR11	10/8/2016 17:05	27.00	77.0	5.50	3.6	SR11	10/8/2016 23:05	26.88	77.4	5.53	2.1
SR11	10/8/2016 5:10	26.86	86.4	6.04	1.5	SR11	10/8/2016 11:10	26.95	80.5	5.75	1.7	SR11	10/8/2016 17:10	26.85	79.5	5.68	3.0	SR11	10/8/2016 23:10	26.94	76.9	5.49	4.6
SR11	10/8/2016 5:15	26.82	89.8	6.28	3.3	SR11	10/8/2016 11:15	26.90	78.5	5.61	5.2	SR11	10/8/2016 17:15	26.86	81.2	5.80	1.6	SR11	10/8/2016 23:15	26.87	77.0	5.50	3.8
SR11	10/8/2016 5:20	26.89	85.9	6.01	5.0	SR11	10/8/2016 11:20	26.92	79.7	5.69	2.1	SR11	10/8/2016 17:20	26.97	82.3	5.88	2.8	SR11	10/8/2016 23:20	26.93	76.6	5.47	2.8
SR11	10/8/2016 5:25	26.78	86.2	6.03	4.5	SR11	10/8/2016 11:25	26.93	78.1	5.58	1.7	SR11	10/8/2016 17:25	26.92	76.9	5.49	1.5	SR11	10/8/2016 23:25	26.85	75.0	5.36	4.1
SR11	10/8/2016 5:30	26.77	86.2	6.03	4.6	SR11	10/8/2016 11:30	26.95	81.3	5.81	1.1	SR11	10/8/2016 17:30	26.86	80.5	5.75	1.6	SR11	10/8/2016 23:30	26.95	74.8	5.34	1.2
SR11	10/8/2016 5:35	26.79	88.4	6.18	1.8	SR11	10/8/2016 11:35	26.96	79.7	5.69	2.6	SR11	10/8/2016 17:35	26.92	81.9	5.85	3.9	SR11	10/8/2016 23:35	26.85	74.2	5.30	2.8
SR11	10/8/2016 5:40	26.81	90.5	6.33	2.0	SR11	10/8/2016 11:40	26.97	77.6	5.54	4.6	SR11	10/8/2016 17:40	26.97	81.6	5.83	4.9	SR11	10/8/2016 23:40	26.88	73.6	5.26	2.7
SR11	10/8/2016 5:45	26.78	86.2	6.03	1.7	SR11	10/8/2016 11:45	26.94	80.6	5.76	2.8	SR11	10/8/2016 17:45	26.92	81.5	5.82	2.6	SR11	10/8/2016 23:45	26.96	74.3	5.31	3.5
SR11	10/8/2016 5:50	26.81	85.7	5.99	2.2	SR11	10/8/2016 11:50	26.98	76.6	5.47	3.3	SR11	10/8/2016 17:50	26.93	80.5	5.75	4.0	SR11	10/8/2016 23:50	26.90	74.2	5.30	3.2
SR11	10/8/2016 5:55	26.88	80.9	5.78	3.0	SR11	10/8/2016 11:55	26.86	80.5	5.75	4.7	SR11	10/8/2016 17:55	26.86	76.4	5.46	2.5	SR11	10/8/2016 23:55	26.86	74.3	5.31	1.8

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	10/8/2016 0:01	27.73	77.0	5.42	9.0	SR12	10/8/2016 6:01	27.77	77.5	5.46	5.0	SR12	10/8/2016 12:01	27.75	75.7	5.33	8.1	SR12	10/8/2016 18:01	27.78	73.1	5.22	8.3
SR12	10/8/2016 0:06	27.75	76.5	5.39	7.8	SR12	10/8/2016 6:06	27.76	75.8	5.34	6.0	SR12	10/8/2016 12:06	27.73	75.8	5.34	6.8	SR12	10/8/2016 18:06	27.79	73.2	5.23	4.8
SR12	10/8/2016 0:11	27.81	79.1	5.57	6.5	SR12	10/8/2016 6:11	27.83	76.0	5.35	7.3	SR12	10/8/2016 12:11	27.72	77.4	5.45	7.8	SR12	10/8/2016 18:11	27.76	76.0	5.43	9.1
SR12	10/8/2016 0:16	27.78	77.5	5.46	6.2	SR12	10/8/2016 6:16	27.81	78.8	5.55	9.2	SR12	10/8/2016 12:16	27.75	75.8	5.34	7.9	SR12	10/8/2016 18:16	27.79	72.5	5.18	8.1
SR12	10/8/2016 0:21	27.72	76.5	5.39	5.6	SR12	10/8/2016 6:21	27.79	79.2	5.58	8.5	SR12	10/8/2016 12:21	27.78	78.1	5.50	6.6	SR12	10/8/2016 18:21	27.83	72.5	5.18	7.0
SR12	10/8/2016 0:26	27.74	76.5	5.39	5.9	SR12	10/8/2016 6:26	27.75	78.8	5.55	9.2	SR12	10/8/2016 12:26	27.71	76.4	5.38	5.1	SR12	10/8/2016 18:26	27.74	75.0	5.36	9.1
SR12	10/8/2016 0:31	27.72	78.2	5.51	5.9	SR12	10/8/2016 6:31	27.74	76.7	5.40	8.0	SR12	10/8/2016 12:31	27.72	75.3	5.30	8.8	SR12	10/8/2016 18:31	27.77	72.8	5.20	9.1
SR12	10/8/2016 0:36	27.69	78.7	5.54	5.5	SR12	10/8/2016 6:36	27.82	78.2	5.51	6.3	SR12	10/8/2016 12:36	27.81	75.0	5.28	5.8	SR12	10/8/2016 18:36	27.74	76.3	5.45	7.2
SR12	10/8/2016 0:41	27.78	79.1	5.57	8.9	SR12	10/8/2016 6:41	27.69	78.0	5.49	6.8	SR12	10/8/2016 12:41	27.79	79.2	5.58	7.3	SR12	10/8/2016 18:41	27.84	74.1	5.29	9.2
SR12	10/8/2016 0:46	27.74	77.8	5.48	6.2	SR12	10/8/2016 6:46	27.80	77.5	5.46	7.1	SR12	10/8/2016 12:46	27.75	74.8	5.27	9.0	SR12	10/8/2016 18:46	27.77	72.8	5.20	5.7
SR12	10/8/2016 0:51	27.69	74.8	5.27	5.4	SR12	10/8/2016 6:51	27.71	78.8	5.55	6.4	SR12	10/8/2016 12:51	27.82	76.5	5.39	9.6	SR12	10/8/2016 18:51	27.86	73.1	5.22	9.6
SR12	10/8/2016 0:56	27.78	76.8	5.41	6.3	SR12	10/8/2016 6:56	27.82	77.1	5.43	5.9	SR12	10/8/2016 12:56	27.70	75.1	5.29	5.9	SR12	10/8/2016 18:56	27.79	74.2	5.30	5.5
SR12	10/8/2016 1:01	27.73	78.8	5.55	6.5	SR12	10/8/2016 7:01	27.76	74.7	5.26	**10.0**	SR12	10/8/2016 13:01	27.76	78.4	5.52	9.5	SR12	10/8/2016 19:01	27.78	72.7	5.19	5.9
SR12	10/8/2016 1:06	27.69	79.2	5.58	9.2	SR12	10/8/2016 7:06	27.75	77.8	5.48	8.1	SR12	10/8/2016 13:06	27.78	76.1	5.36	7.1	SR12	10/8/2016 19:06	27.75	74.8	5.34	8.2
SR12	10/8/2016 1:11	27.69	76.4	5.38	8.0	SR12	10/8/2016 7:11	27.82	75.1	5.29	6.2	SR12	10/8/2016 13:11	27.76	75.8	5.34	5.7	SR12	10/8/2016 19:11	27.79	74.8	5.34	4.8
SR12	10/8/2016 1:16	27.82	79.2	5.58	9.0	SR12	10/8/2016 7:16	27.71	78.4	5.52	6.4	SR12	10/8/2016 13:16	27.76	77.4	5.45	9.3	SR12	10/8/2016 19:16	27.82	71.8	5.13	5.1
SR12	10/8/2016 1:21	27.78	75.8	5.34	7.0	SR12	10/8/2016 7:21	27.70	79.4	5.59	9.0	SR12	10/8/2016 13:21	27.77	77.5	5.46	**10.1**	SR12	10/8/2016 19:21	27.76	75.3	5.38	8.6
SR12	10/8/2016 1:26	27.77	75.5	5.32	5.4	SR12	10/8/2016 7:26	27.75	79.0	5.56	7.6	SR12	10/8/2016 13:26	27.83	78.7	5.54	5.7	SR12	10/8/2016 19:26	27.74	74.8	5.34	6.5
SR12	10/8/2016 1:31	27.70	78.2	5.51	8.5	SR12	10/8/2016 7:31	27.80	76.1	5.36	7.0	SR12	10/8/2016 13:31	27.73	79.1	5.57	8.5	SR12	10/8/2016 19:31	27.84	74.2	5.30	5.3
SR12	10/8/2016 1:36	27.83	79.4	5.59	7.9	SR12	10/8/2016 7:36	27.73	75.4	5.31	6.4	SR12	10/8/2016 13:36	27.83	77.5	5.46	6.6	SR12	10/8/2016 19:36	27.76	71.8	5.13	7.9
SR12	10/8/2016 1:41	27.74	75.7	5.33	9.4	SR12	10/8/2016 7:41	27.82	77.8	5.48	5.8	SR12	10/8/2016 13:41	27.78	79.0	5.56	4.9	SR12	10/8/2016 19:41	27.82	73.8	5.27	8.6
SR12	10/8/2016 1:46	27.79	79.4	5.59	7.4	SR12	10/8/2016 7:46	27.78	79.2	5.58	8.6	SR12	10/8/2016 13:46	27.79	75.0	5.28	7.2	SR12	10/8/2016 19:46	27.72	73.8	5.27	6.7
SR12	10/8/2016 1:51	27.74	75.3	5.30	8.7	SR12	10/8/2016 7:51	27.74	77.5	5.46	8.6	SR12	10/8/2016 13:51	27.72	73.5	5.25	5.1	SR12	10/8/2016 19:51	27.73	75.6	5.40	9.4
SR12	10/8/2016 1:56	27.69	75.0	5.28	6.8	SR12	10/8/2016 7:56	27.72	75.7	5.33	5.1	SR12	10/8/2016 13:56	27.78	72.5	5.18	8.8	SR12	10/8/2016 19:56	27.86	74.9	5.35	8.4
SR12	10/8/2016 2:01	27.73	76.8	5.41	6.9	SR12	10/8/2016 8:01	27.70	77.0	5.42	5.3	SR12	10/8/2016 14:01	27.82	74.5	5.32	4.8	SR12	10/8/2016 20:01	27.85	73.4	5.24	4.9
SR12	10/8/2016 2:06	27.83	75.7	5.33	6.2	SR12	10/8/2016 8:06	27.69	76.8	5.41	8.7	SR12	10/8/2016 14:06	27.78	75.2	5.37	6.6	SR12	10/8/2016 20:06	27.73	75.7	5.41	6.3
SR12	10/8/2016 2:11	27.79	76.4	5.38	8.5	SR12	10/8/2016 8:11	27.73	74.8	5.27	8.5	SR12	10/8/2016 14:11	27.82	72.5	5.18	5.1	SR12	10/8/2016 20:11	27.79	74.8	5.34	5.8
SR12	10/8/2016 2:16	27.74	76.7	5.40	8.8	SR12	10/8/2016 8:16	27.78	76.5	5.39	8.1	SR12	10/8/2016 14:16	27.78	75.0	5.36	5.0	SR12	10/8/2016 20:16	27.86	72.1	5.15	9.5
SR12	10/8/2016 2:21	27.76	75.7	5.33	5.5	SR12	10/8/2016 8:21	27.71	79.0	5.56	6.9	SR12	10/8/2016 14:21	27.74	75.3	5.38	6.9	SR12	10/8/2016 20:21	27.81	74.9	5.35	6.9
SR12	10/8/2016 2:26	27.83	77.0	5.42	8.8	SR12	10/8/2016 8:26	27.73	78.7	5.54	4.8	SR12	10/8/2016 14:26	27.79	74.2	5.30	7.6	SR12	10/8/2016 20:26	27.76	73.5	5.25	7.7
SR12	10/8/2016 2:31	27.76	77.4	5.45	8.2	SR12	10/8/2016 8:31	27.76	78.7	5.54	9.3	SR12	10/8/2016 14:31	27.84	73.6	5.26	6.3	SR12	10/8/2016 20:31	27.72	74.3	5.31	9.1
SR12	10/8/2016 2:36	27.83	77.2	5.44	8.8	SR12	10/8/2016 8:36	27.74	77.1	5.43	9.5	SR12	10/8/2016 14:36	27.85	75.0	5.36	9.4	SR12	10/8/2016 20:36	27.85	73.5	5.25	6.1
SR12	10/8/2016 2:41	27.81	78.0	5.49	5.2	SR12	10/8/2016 8:41	27.76	75.4	5.31	8.2	SR12	10/8/2016 14:41	27.74	75.3	5.38	8.7	SR12	10/8/2016 20:41	27.83	74.3	5.31	5.9
SR12	10/8/2016 2:46	27.69	79.2	5.58	7.9	SR12	10/8/2016 8:46	27.75	77.7	5.47	4.8	SR12	10/8/2016 14:46	27.86	76.0	5.43	4.8	SR12	10/8/2016 20:46	27.74	73.1	5.22	8.1
SR12	10/8/2016 2:51	27.73	77.2	5.44	5.2	SR12	10/8/2016 8:51	27.74	75.0	5.28	7.0	SR12	10/8/2016 14:51	27.75	73.2	5.23	7.2	SR12	10/8/2016 20:51	27.80	71.7	5.12	6.5
SR12	10/8/2016 2:56	27.78	76.7	5.40	6.6	SR12	10/8/2016 8:56	27.80	75.8	5.34	8.1	SR12	10/8/2016 14:56	27.75	73.6	5.26	6.6	SR12	10/8/2016 20:56	27.82	73.8	5.27	7.1
SR12	10/8/2016 3:01	27.71	78.7	5.54	5.4	SR12	10/8/2016 9:01	27.83	78.0	5.49	8.0	SR12	10/8/2016 15:01	27.86	76.0	5.43	8.7	SR12	10/8/2016 21:01	27.74	72.8	5.20	9.1
SR12	10/8/2016 3:06	27.76	75.1	5.29	9.2	SR12	10/8/2016 9:06	27.73	77.2	5.44	6.2	SR12	10/8/2016 15:06	27.82	74.8	5.34	8.9	SR12	10/8/2016 21:06	27.76	72.2	5.16	6.9
SR12	10/8/2016 3:11	27.75	75.0	5.28	7.2	SR12	10/8/2016 9:11	27.81	78.4	5.52	8.4	SR12	10/8/2016 15:11	27.74	76.3	5.45	6.6	SR12	10/8/2016 21:11	27.86	73.6	5.26	6.9
SR12	10/8/2016 3:16	27.82	77.5	5.46	9.4	SR12	10/8/2016 9:16	27.83	77.1	5.43	8.9	SR12	10/8/2016 15:16	27.79	72.8	5.20	6.8	SR12	10/8/2016 21:16	27.80	74.3	5.31	9.4
SR12	10/8/2016 3:21	27.70	78.8	5.55	6.7	SR12	10/8/2016 9:21	27.70	77.4	5.45	8.8	SR12	10/8/2016 15:21	27.81	72.9	5.21	4.9	SR12	10/8/2016 21:21	27.84	73.2	5.23	8.0
SR12	10/8/2016 3:26	27.79	75.4	5.31	8.7	SR12	10/8/2016 9:26	27.76	77.1	5.43	8.8	SR12	10/8/2016 15:26	27.84	73.9	5.28	7.1	SR12	10/8/2016 21:26	27.85	75.5	5.39	9.4
SR12	10/8/2016 3:31	27.82	77.4	5.45	6.9	SR12	10/8/2016 9:31	27.74	76.8	5.41	4.8	SR12	10/8/2016 15:31	27.79	76.2	5.44	9.6	SR12	10/8/2016 21:31	27.81	75.9	5.42	6.9
SR12	10/8/2016 3:36	27.77	78.0	5.49	7.2	SR12	10/8/2016 9:36	27.79	76.1	5.36	9.2	SR12	10/8/2016 15:36	27.75	72.8	5.20	9.4	SR12	10/8/2016 21:36	27.82	72.1	5.15	5.7
SR12	10/8/2016 3:41	27.70	76.8	5.41	5.5	SR12	10/8/2016 9:41	27.81	75.1	5.29	8.2	SR12	10/8/2016 15:41	27.80	73.5	5.25	6.5	SR12	10/8/2016 21:41	27.86	73.5	5.25	9.2
SR12	10/8/2016 3:46	27.74	79.1	5.57	6.8	SR12	10/8/2016 9:46	27.72	76.7	5.40	8.6	SR12	10/8/2016 15:46	27.76	71.7	5.12	8.3	SR12	10/8/2016 21:46	27.73	72.2	5.16	5.4
SR12	10/8/2016 3:51	27.69	78.1	5.50	5.7	SR12	10/8/2016 9:51	27.82	76.5	5.39	5.4	SR12	10/8/2016 15:51	27.81	73.9	5.28	8.3	SR12	10/8/2016 21:51	27.75	73.4	5.24	5.7
SR12	10/8/2016 3:56	27.69	75.8	5.34	5.5	SR12	10/8/2016 9:56	27.78	77.1	5.43	9.3	SR12	10/8/2016 15:56	27.75	72.0	5.14	8.1	SR12	10/8/2016 21:56	27.81	75.6	5.40	8.7
SR12	10/8/2016 4:01	27.83	74.8	5.27	9.5	SR12	10/8/2016 10:01	27.83	79.1	5.57	9.4	SR12	10/8/2016 16:01	27.77	73.1	5.22	7.9	SR12	10/8/2016 22:01	27.78	75.2	5.37	4.9
SR12	10/8/2016 4:06	27.77	76.4	5.38	8.1	SR12	10/8/2016 10:06	27.70	77.1	5.43	7.0	SR12	10/8/2016 16:06	27.77	74.9	5.35	7.5	SR12	10/8/2016 22:06	27.79	76.0	5.43	6.5
SR12	10/8/2016 4:11	27.83	79.1	5.57	4.8	SR12	10/8/2016 10:11	27.70	75.7	5.33	7.9	SR12	10/8/2016 16:11	27.83	73.2	5.23	8.2	SR12	10/8/2016 22:11	27.79	76.3	5.45	5.1
SR12	10/8/2016 4:16	27.78	75.5	5.32	9.1	SR12	10/8/2016 10:16	27.70	77.5	5.46	8.0	SR12	10/8/2016 16:16	27.85	75.2	5.37	7.2	SR12	10/8/2016 22:16	27.84	75.7	5.41	7.7
SR12	10/8/2016 4:21	27.76	75.7	5.33	8.7	SR12	10/8/2016 10:21	27.83	74.7	5.26	9.4	SR12	10/8/2016 16:21	27.80	75.0	5.36	9.5	SR12	10/8/2016 22:21	27.74	73.6	5.26	6.8
SR12	10/8/2016 4:26	27.79	78.0	5.49	6.1	SR12	10/8/2016 10:26	27.83	78.2	5.51	7.0	SR12	10/8/2016 16:26	27.77	71.7	5.12	5.4	SR12	10/8/2016 22:26	27.75	76.3	5.45	9.6
SR12	10/8/2016 4:31	27.78	75.8	5.34	7.6	SR12	10/8/2016 10:31	27.83	79.0	5.56	6.3	SR12	10/8/2016 16:31	27.72	76.2	5.44	8.6	SR12	10/8/2016 22:31	27.77	74.3	5.31	7.5
SR12	10/8/2016 4:36	27.69	78.2	5.51	6.5	SR12	10/8/2016 10:36	27.81	77.1	5.43	5.7	SR12	10/8/2016 16:36	27.82	75.6	5.40	7.5	SR12	10/8/2016 22:36	27.84	72.1	5.15	6.4
SR12	10/8/2016 4:41	27.74	75.7	5.33	7.6	SR12	10/8/2016 10:41	27.76	77.2	5.44	5.3	SR12	10/8/2016 16:41	27.75	74.2	5.30	9.6	SR12	10/8/2016 22:41	27.75	75.5	5.39	8.5
SR12	10/8/2016 4:46	27.75	78.4	5.52	8.1	SR12	10/8/2016 10:46	27.81	79.0	5.56	6.1	SR12	10/8/2016 16:46	27.81	73.8	5.27	7.7	SR12	10/8/2016 22:46	27.72	75.7	5.41	7.3
SR12	10/8/2016 4:51	27.80	79.0	5.56	4.8	SR12	10/8/2016 10:51	27.81	79.0	5.56	8.7	SR12	10/8/2016 16:51	27.80	72.4	5.17	8.6	SR12	10/8/2016 22:51	27.83	74.3	5.31	7.1
SR12	10/8/2016 4:56	27.81	76.4	5.38	8.0	SR12	10/8/2016 10:56	27.72	75.1	5.29	5.4	SR12	10/8/2016 16:56	27.83	76.0	5.43	7.5	SR12	10/8/2016 22:56	27.83	76.2	5.44	6.5
SR12	10/8/2016 5:01	27.79	77.8	5.48	9.0	SR12	10/8/2016 11:01	27.69	79.0	5.56	6.2	SR12	10/8/2016 17:01	27.76	72.0	5.14	8.2	SR12	10/8/2016 23:01	27.86	75.7	5.41	8.5
SR12	10/8/2016 5:06	27.75	77.8	5.48	7.0	SR12	10/8/2016 11:06	27.81	74.7	5.26	8.1	SR12	10/8/2016 17:06	27.73	72.1	5.15	9.6	SR12	10/8/2016 23:06	27.84	72.9	5.21	6.0
SR12	10/8/2016 5:11	27.78	75.4	5.31	5.8	SR12	10/8/2016 11:11	27.76	76.5	5.39	7.1	SR12	10/8/2016 17:11	27.78	75.6	5.40	8.1	SR12	10/8/2016 23:11	27.74	75.2	5.37	4.9
SR12	10/8/2016 5:16	27.82	78.2	5.51	5.5	SR12	10/8/2016 11:16	27.75	75.1	5.29	8.1	SR12	10/8/2016 17:16	27.83	73.8	5.27	5.3	SR12	10/8/2016 23:16	27.86	74.6	5.33	5.7
SR12	10/8/2016 5:21	27.71	79.4	5.59	5.4	SR12	10/8/2016 11:21	27.81	76.7	5.40	5.1	SR12	10/8/2016 17:21	27.85	73.1	5.22	9.3	SR12	10/8/2016 23:21	27.81	74.6	5.33	7.5
SR12	10/8/2016 5:26	27.70	76.0	5.35	5.4	SR12	10/8/2016 11:26	27.70	79.0	5.56	7.5	SR12	10/8/2016 17:26	27.83	74.9	5.35	7.2	SR12	10/8/2016 23:26	27.75	72.5	5.18	5.6
SR12	10/8/2016 5:31	27.79	78.1	5.50	7.8	SR12	10/8/2016 11:31	27.81	75.3	5.30	8.1	SR12	10/8/2016 17:31	27.77	71.8	5.13	6.8	SR12	10/8/2016 23:31	27.78	71.7	5.12	8.3
SR12	10/8/2016 5:36	27.80	75.8	5.34	8.3	SR12	10/8/2016 11:36	27.69	77.8	5.48	8.8	SR12	10/8/2016 17:36	27.81	73.4	5.24	6.0	SR12	10/8/2016 23:36	27.72	75.7	5.41	6.5
SR12	10/8/2016 5:41	27.83	78.4	5.52	7.8	SR12	10/8/2016 11:41	27.83	78.2	5.51	6.9	SR12	10/8/2016 17:41	27.77	74.2	5.30	8.4	SR12	10/8/2016 23:41	27.72	73.1	5.22	4.8
SR12	10/8/2016 5:46	27.70	77.4	5.45	6.8	SR12	10/8/2016 11:46	27.83	75.4	5.31	4.8	SR12	10/8/2016 17:46	27.73	72.4	5.17	6.1	SR12	10/8/2016 23:46	27.83	72.5	5.18	8.4
SR12	10/8/2016 5:51	27.74	75.0	5.28	5.6	SR12	10/8/2016 11:51	27.83	74.7	5.26	9.4	SR12	10/8/2016 17:51	27.86	72.4	5.17	4.8	SR12	10/8/2016 23:51	27.72	75.9	5.42	6.3
SR12	10/8/2016 5:56	27.79	75.3	5.30	6.8	SR12	10/8/2016 11:56	27.77	75.5	5.32	7.9	SR12	10/8/2016 17:56	27.79	75.2	5.37	5.9	SR12	10/8/2016 23:56	27.78	75.2	5.37	9.5

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	10/8/2016 0:00	27.38	78.7	5.50	4.0	SR13	10/8/2016 6:00	27.39	79.1	5.53	3.6	SR13	10/8/2016 12:00	27.12	80.2	5.61	7.6	SR13	10/8/2016 18:00	27.15	81.5	5.70	5.8
SR13	10/8/2016 0:05	27.28	81.9	5.73	2.7	SR13	10/8/2016 6:05	27.38	80.5	5.63	4.8	SR13	10/8/2016 12:05	27.17	82.4	5.76	8.9	SR13	10/8/2016 18:05	27.19	80.1	5.60	6.0
SR13	10/8/2016 0:10	27.22	78.9	5.52	4.1	SR13	10/8/2016 6:10	27.37	81.4	5.69	2.6	SR13	10/8/2016 12:10	27.18	81.2	5.68	7.8	SR13	10/8/2016 18:10	27.13	82.1	5.74	7.6
SR13	10/8/2016 0:15	27.24	79.4	5.55	4.8	SR13	10/8/2016 6:15	27.31	79.1	5.53	3.4	SR13	10/8/2016 12:15	27.14	80.9	5.66	8.7	SR13	10/8/2016 18:15	27.11	80.5	5.63	7.4
SR13	10/8/2016 0:20	27.31	79.8	5.58	5.3	SR13	10/8/2016 6:20	27.31	79.7	5.57	4.5	SR13	10/8/2016 12:20	27.17	82.8	5.79	5.3	SR13	10/8/2016 18:20	27.19	81.5	5.70	4.9
SR13	10/8/2016 0:25	27.32	81.8	5.72	4.8	SR13	10/8/2016 6:25	27.30	80.5	5.63	3.8	SR13	10/8/2016 12:25	27.14	82.2	5.75	9.2	SR13	10/8/2016 18:25	27.19	81.4	5.69	5.9
SR13	10/8/2016 0:30	27.38	78.2	5.47	5.5	SR13	10/8/2016 6:30	27.23	77.2	5.40	5.6	SR13	10/8/2016 12:30	27.13	81.4	5.69	4.7	SR13	10/8/2016 18:30	27.14	82.5	5.77	7.0
SR13	10/8/2016 0:35	27.35	78.7	5.50	4.5	SR13	10/8/2016 6:35	27.27	77.9	5.45	5.3	SR13	10/8/2016 12:35	27.11	81.9	5.73	9.2	SR13	10/8/2016 18:35	27.16	82.2	5.75	5.3
SR13	10/8/2016 0:40	27.32	77.8	5.44	4.9	SR13	10/8/2016 6:40	27.38	78.8	5.51	4.3	SR13	10/8/2016 12:40	27.16	82.2	5.75	8.9	SR13	10/8/2016 18:40	27.27	82.4	5.76	8.1
SR13	10/8/2016 0:45	27.27	78.5	5.49	4.9	SR13	10/8/2016 6:45	27.26	78.4	5.48	1.8	SR13	10/8/2016 12:45	27.13	81.5	5.70	5.9	SR13	10/8/2016 18:45	27.12	80.1	5.60	4.3
SR13	10/8/2016 0:50	27.35	78.8	5.51	4.5	SR13	10/8/2016 6:50	27.33	77.5	5.42	3.1	SR13	10/8/2016 12:50	27.17	81.1	5.67	8.5	SR13	10/8/2016 18:50	27.11	79.9	5.59	8.6
SR13	10/8/2016 0:55	27.28	78.7	5.50	2.4	SR13	10/8/2016 6:55	27.29	78.1	5.46	3.3	SR13	10/8/2016 12:55	27.18	80.4	5.62	6.6	SR13	10/8/2016 18:55	27.26	80.9	5.66	5.7
SR13	10/8/2016 1:00	27.27	79.9	5.59	3.4	SR13	10/8/2016 7:00	27.34	79.1	5.53	2.3	SR13	10/8/2016 13:00	27.11	82.1	5.74	8.8	SR13	10/8/2016 19:00	27.20	81.8	5.72	7.4
SR13	10/8/2016 1:05	27.30	79.7	5.57	5.0	SR13	10/8/2016 7:05	27.28	80.4	5.62	5.8	SR13	10/8/2016 13:05	27.11	80.9	5.66	8.1	SR13	10/8/2016 19:05	27.20	81.1	5.67	4.8
SR13	10/8/2016 1:10	27.33	78.2	5.47	5.2	SR13	10/8/2016 7:10	27.35	78.5	5.49	4.0	SR13	10/8/2016 13:10	27.26	80.9	5.66	7.4	SR13	10/8/2016 19:10	27.19	79.9	5.59	9.0
SR13	10/8/2016 1:15	27.37	81.9	5.73	2.5	SR13	10/8/2016 7:15	27.32	77.6	5.43	5.8	SR13	10/8/2016 13:15	27.19	82.4	5.76	9.2	SR13	10/8/2016 19:15	27.27	81.9	5.73	7.1
SR13	10/8/2016 1:20	27.21	78.9	5.52	2.9	SR13	10/8/2016 7:20	27.28	78.2	5.47	3.7	SR13	10/8/2016 13:20	27.17	79.9	5.59	6.5	SR13	10/8/2016 19:20	27.27	81.4	5.69	6.4
SR13	10/8/2016 1:25	27.27	77.5	5.42	3.9	SR13	10/8/2016 7:25	27.34	77.2	5.40	3.8	SR13	10/8/2016 13:25	27.21	81.9	5.73	6.0	SR13	10/8/2016 19:25	27.15	80.4	5.62	8.5
SR13	10/8/2016 1:30	27.31	79.2	5.54	5.4	SR13	10/8/2016 7:30	27.37	81.4	5.69	5.0	SR13	10/8/2016 13:30	27.24	80.5	5.63	5.1	SR13	10/8/2016 19:30	27.13	81.1	5.67	6.6
SR13	10/8/2016 1:35	27.39	82.4	5.76	2.6	SR13	10/8/2016 7:35	27.36	79.7	5.57	2.3	SR13	10/8/2016 13:35	27.16	80.7	5.64	8.1	SR13	10/8/2016 19:35	27.14	81.9	5.73	6.9
SR13	10/8/2016 1:40	27.24	79.1	5.53	2.1	SR13	10/8/2016 7:40	27.34	79.2	5.54	3.9	SR13	10/8/2016 13:40	27.27	82.7	5.78	6.7	SR13	10/8/2016 19:40	27.20	82.4	5.76	5.0
SR13	10/8/2016 1:45	27.29	79.8	5.58	5.6	SR13	10/8/2016 7:45	27.28	80.1	5.60	1.9	SR13	10/8/2016 13:45	27.27	81.1	5.67	6.8	SR13	10/8/2016 19:45	27.17	82.5	5.77	8.9
SR13	10/8/2016 1:50	27.35	79.9	5.59	3.7	SR13	10/8/2016 7:50	27.22	77.1	5.39	5.9	SR13	10/8/2016 13:50	27.24	80.2	5.61	8.6	SR13	10/8/2016 19:50	27.12	82.5	5.77	5.2
SR13	10/8/2016 1:55	27.35	79.8	5.58	4.9	SR13	10/8/2016 7:55	27.29	81.5	5.70	3.2	SR13	10/8/2016 13:55	27.12	81.1	5.67	8.3	SR13	10/8/2016 19:55	27.22	80.8	5.65	5.0
SR13	10/8/2016 2:00	27.37	81.7	5.71	2.7	SR13	10/8/2016 8:00	27.27	79.4	5.55	4.9	SR13	10/8/2016 14:00	27.25	80.2	5.61	6.7	SR13	10/8/2016 20:00	27.14	81.4	5.69	7.5
SR13	10/8/2016 2:05	27.23	77.2	5.40	3.6	SR13	10/8/2016 8:05	27.35	81.4	5.69	4.4	SR13	10/8/2016 14:05	27.13	81.7	5.71	6.0	SR13	10/8/2016 20:05	27.23	81.1	5.67	8.0
SR13	10/8/2016 2:10	27.24	78.7	5.50	3.5	SR13	10/8/2016 8:10	27.24	78.5	5.49	2.7	SR13	10/8/2016 14:10	27.18	80.5	5.63	8.2	SR13	10/8/2016 20:10	27.19	82.8	5.79	4.5
SR13	10/8/2016 2:15	27.29	77.8	5.44	5.1	SR13	10/8/2016 8:15	27.37	79.4	5.55	2.8	SR13	10/8/2016 14:15	27.24	80.7	5.64	4.7	SR13	10/8/2016 20:15	27.26	81.5	5.70	6.8
SR13	10/8/2016 2:20	27.31	79.2	5.54	1.8	SR13	10/8/2016 8:20	27.36	81.9	5.73	4.9	SR13	10/8/2016 14:20	27.24	81.1	5.67	8.7	SR13	10/8/2016 20:20	27.14	81.9	5.73	4.6
SR13	10/8/2016 2:25	27.25	81.4	5.69	4.0	SR13	10/8/2016 8:25	27.38	77.5	5.42	5.5	SR13	10/8/2016 14:25	27.12	80.5	5.63	6.8	SR13	10/8/2016 20:25	27.17	80.5	5.63	7.1
SR13	10/8/2016 2:30	27.29	77.9	5.45	2.1	SR13	10/8/2016 8:30	27.37	77.8	5.44	5.1	SR13	10/8/2016 14:30	27.23	82.4	5.76	6.9	SR13	10/8/2016 20:30	27.23	80.5	5.63	6.1
SR13	10/8/2016 2:35	27.30	77.4	5.41	5.0	SR13	10/8/2016 8:35	27.29	78.4	5.48	5.3	SR13	10/8/2016 14:35	27.11	81.7	5.71	6.5	SR13	10/8/2016 20:35	27.16	80.5	5.63	8.6
SR13	10/8/2016 2:40	27.36	80.4	5.62	5.9	SR13	10/8/2016 8:40	27.29	78.5	5.49	3.4	SR13	10/8/2016 14:40	27.24	82.7	5.78	4.6	SR13	10/8/2016 20:40	27.21	79.9	5.59	6.3
SR13	10/8/2016 2:45	27.31	78.4	5.48	3.6	SR13	10/8/2016 8:45	27.36	78.2	5.47	2.6	SR13	10/8/2016 14:45	27.18	81.7	5.71	5.3	SR13	10/8/2016 20:45	27.26	82.7	5.78	8.0
SR13	10/8/2016 2:50	27.21	79.1	5.53	4.7	SR13	10/8/2016 8:50	27.21	79.9	5.59	2.1	SR13	10/8/2016 14:50	27.26	80.8	5.65	5.9	SR13	10/8/2016 20:50	27.21	81.7	5.71	7.4
SR13	10/8/2016 2:55	27.34	78.9	5.52	5.5	SR13	10/8/2016 8:55	27.35	80.9	5.66	5.7	SR13	10/8/2016 14:55	27.14	81.8	5.72	9.0	SR13	10/8/2016 20:55	27.21	80.8	5.65	8.1
SR13	10/8/2016 3:00	27.24	81.2	5.68	3.9	SR13	10/8/2016 9:00	27.34	79.4	5.55	4.9	SR13	10/8/2016 15:00	27.27	80.1	5.60	4.6	SR13	10/8/2016 21:00	27.19	81.1	5.67	5.0
SR13	10/8/2016 3:05	27.23	77.9	5.45	2.5	SR13	10/8/2016 9:05	27.27	81.8	5.72	4.5	SR13	10/8/2016 15:05	27.11	82.7	5.78	7.9	SR13	10/8/2016 21:05	27.18	81.5	5.70	4.9
SR13	10/8/2016 3:10	27.23	80.7	5.64	5.4	SR13	10/8/2016 9:10	27.30	81.1	5.67	3.8	SR13	10/8/2016 15:10	27.22	82.8	5.79	5.6	SR13	10/8/2016 21:10	27.19	80.1	5.60	7.5
SR13	10/8/2016 3:15	27.24	81.9	5.73	2.0	SR13	10/8/2016 9:15	27.39	80.5	5.63	3.4	SR13	10/8/2016 15:15	27.17	81.2	5.68	5.2	SR13	10/8/2016 21:15	27.13	81.2	5.68	4.5
SR13	10/8/2016 3:20	27.22	81.7	5.71	4.0	SR13	10/8/2016 9:20	27.31	77.1	5.39	5.5	SR13	10/8/2016 15:20	27.15	82.4	5.76	9.0	SR13	10/8/2016 21:20	27.18	80.8	5.65	4.2
SR13	10/8/2016 3:25	27.37	80.8	5.65	5.4	SR13	10/8/2016 9:25	27.39	78.1	5.46	2.1	SR13	10/8/2016 15:25	27.12	81.9	5.73	8.6	SR13	10/8/2016 21:25	27.26	81.7	5.71	7.7
SR13	10/8/2016 3:30	27.27	81.4	5.69	4.6	SR13	10/8/2016 9:30	27.39	82.4	5.76	5.9	SR13	10/8/2016 15:30	27.19	80.1	5.60	4.8	SR13	10/8/2016 21:30	27.15	81.5	5.70	7.8
SR13	10/8/2016 3:35	27.31	77.8	5.44	5.0	SR13	10/8/2016 9:35	27.34	77.5	5.42	5.8	SR13	10/8/2016 15:35	27.20	81.4	5.69	8.7	SR13	10/8/2016 21:35	27.27	80.2	5.61	5.9
SR13	10/8/2016 3:40	27.28	81.7	5.71	4.9	SR13	10/8/2016 9:40	27.21	81.7	5.71	2.2	SR13	10/8/2016 15:40	27.18	80.4	5.62	4.6	SR13	10/8/2016 21:40	27.26	80.7	5.64	8.6
SR13	10/8/2016 3:45	27.24	77.9	5.45	4.3	SR13	10/8/2016 9:45	27.18	80.8	5.65	6.8	SR13	10/8/2016 15:45	27.16	80.5	5.63	7.4	SR13	10/8/2016 21:45	27.18	80.8	5.65	7.8
SR13	10/8/2016 3:50	27.35	79.9	5.59	2.4	SR13	10/8/2016 9:50	27.20	80.2	5.61	7.2	SR13	10/8/2016 15:50	27.13	81.5	5.70	4.7	SR13	10/8/2016 21:50	27.14	82.7	5.78	5.8
SR13	10/8/2016 3:55	27.33	79.7	5.57	4.0	SR13	10/8/2016 9:55	27.22	80.4	5.62	5.4	SR13	10/8/2016 15:55	27.22	80.8	5.65	7.3	SR13	10/8/2016 21:55	27.16	81.7	5.71	5.2
SR13	10/8/2016 4:00	27.33	81.7	5.71	3.3	SR13	10/8/2016 10:00	27.20	81.5	5.70	8.0	SR13	10/8/2016 16:00	27.12	82.5	5.77	8.4	SR13	10/8/2016 22:00	27.26	82.1	5.74	8.4
SR13	10/8/2016 4:05	27.39	82.4	5.76	5.3	SR13	10/8/2016 10:05	27.12	81.8	5.72	7.7	SR13	10/8/2016 16:05	27.15	82.1	5.74	7.4	SR13	10/8/2016 22:05	27.18	79.9	5.59	6.7
SR13	10/8/2016 4:10	27.38	79.9	5.59	5.2	SR13	10/8/2016 10:10	27.21	82.2	5.75	8.9	SR13	10/8/2016 16:10	27.23	80.2	5.61	8.8	SR13	10/8/2016 22:10	27.13	81.2	5.68	6.9
SR13	10/8/2016 4:15	27.32	81.4	5.69	4.5	SR13	10/8/2016 10:15	27.25	82.2	5.75	4.2	SR13	10/8/2016 16:15	27.25	81.4	5.69	4.4	SR13	10/8/2016 22:15	27.21	80.2	5.61	4.6
SR13	10/8/2016 4:20	27.37	78.1	5.46	5.8	SR13	10/8/2016 10:20	27.27	82.7	5.78	4.9	SR13	10/8/2016 16:20	27.15	81.2	5.68	5.2	SR13	10/8/2016 22:20	27.14	81.9	5.73	8.9
SR13	10/8/2016 4:25	27.29	78.9	5.52	3.7	SR13	10/8/2016 10:25	27.11	80.2	5.61	8.7	SR13	10/8/2016 16:25	27.16	81.9	5.73	4.7	SR13	10/8/2016 22:25	27.25	82.4	5.76	6.8
SR13	10/8/2016 4:30	27.27	78.2	5.47	5.8	SR13	10/8/2016 10:30	27.22	82.2	5.75	6.1	SR13	10/8/2016 16:30	27.25	81.7	5.71	5.9	SR13	10/8/2016 22:30	27.26	80.9	5.66	8.6
SR13	10/8/2016 4:35	27.38	77.9	5.45	2.7	SR13	10/8/2016 10:35	27.20	82.7	5.78	5.5	SR13	10/8/2016 16:35	27.24	82.4	5.76	5.7	SR13	10/8/2016 22:35	27.27	81.2	5.68	6.8
SR13	10/8/2016 4:40	27.34	77.4	5.41	5.7	SR13	10/8/2016 10:40	27.23	81.1	5.67	5.3	SR13	10/8/2016 16:40	27.21	80.7	5.64	6.8	SR13	10/8/2016 22:40	27.20	82.2	5.75	5.6
SR13	10/8/2016 4:45	27.29	77.4	5.41	2.8	SR13	10/8/2016 10:45	27.25	81.9	5.73	4.5	SR13	10/8/2016 16:45	27.26	79.9	5.59	7.4	SR13	10/8/2016 22:45	27.24	80.4	5.62	5.2
SR13	10/8/2016 4:50	27.24	80.2	5.61	4.8	SR13	10/8/2016 10:50	27.12	79.9	5.59	8.5	SR13	10/8/2016 16:50	27.13	81.5	5.70	4.2	SR13	10/8/2016 22:50	27.16	82.7	5.78	4.8
SR13	10/8/2016 4:55	27.24	81.2	5.68	3.0	SR13	10/8/2016 10:55	27.18	82.5	5.77	6.9	SR13	10/8/2016 16:55	27.22	80.1	5.60	4.7	SR13	10/8/2016 22:55	27.20	81.4	5.69	6.2
SR13	10/8/2016 5:00	27.26	79.9	5.59	4.4	SR13	10/8/2016 11:00	27.27	81.5	5.70	6.5	SR13	10/8/2016 17:00	27.13	82.8	5.79	9.2	SR13	10/8/2016 23:00	27.18	82.8	5.79	8.3
SR13	10/8/2016 5:05	27.21	78.5	5.49	1.8	SR13	10/8/2016 11:05	27.15	80.4	5.62	5.1	SR13	10/8/2016 17:05	27.18	82.5	5.77	6.6	SR13	10/8/2016 23:05	27.19	82.1	5.74	5.3
SR13	10/8/2016 5:10	27.22	77.4	5.41	1.8	SR13	10/8/2016 11:10	27.22	81.2	5.68	7.7	SR13	10/8/2016 17:10	27.11	81.1	5.67	6.1	SR13	10/8/2016 23:10	27.22	81.2	5.68	6.3
SR13	10/8/2016 5:15	27.34	81.4	5.69	5.9	SR13	10/8/2016 11:15	27.13	81.8	5.72	7.9	SR13	10/8/2016 17:15	27.15	82.5	5.77	8.4	SR13	10/8/2016 23:15	27.18	81.7	5.71	5.5
SR13	10/8/2016 5:20	27.23	79.1	5.53	3.8	SR13	10/8/2016 11:20	27.18	80.9	5.66	8.7	SR13	10/8/2016 17:20	27.22	82.4	5.76	6.5	SR13	10/8/2016 23:20	27.27	82.7	5.78	8.1
SR13	10/8/2016 5:25	27.32	81.9	5.73	3.5	SR13	10/8/2016 11:25	27.27	81.8	5.72	6.3	SR13	10/8/2016 17:25	27.19	80.9	5.66	8.4	SR13	10/8/2016 23:25	27.22	80.5	5.63	6.9
SR13	10/8/2016 5:30	27.38	82.4	5.76	2.2	SR13	10/8/2016 11:30	27.27	82.4	5.76	4.9	SR13	10/8/2016 17:30	27.27	80.4	5.62	6.6	SR13	10/8/2016 23:30	27.24	80.1	5.60	8.7
SR13	10/8/2016 5:35	27.31	81.9	5.73	4.0	SR13	10/8/2016 11:35	27.26	81.4	5.69	7.0	SR13	10/8/2016 17:35	27.26	80.1	5.60	6.4	SR13	10/8/2016 23:35	27.20	81.4	5.69	4.7
SR13	10/8/2016 5:40	27.23	80.7	5.64	5.0	SR13	10/8/2016 11:40	27.19	81.7	5.71	7.5	SR13	10/8/2016 17:40	27.20	81.8	5.72	8.7	SR13	10/8/2016 23:40	27.18	82.4	5.76	8.8
SR13	10/8/2016 5:45	27.35	77.5	5.42	4.3	SR13	10/8/2016 11:45	27.12	82.7	5.78	7.9	SR13	10/8/2016 17:45	27.23	80.5	5.63	7.7	SR13	10/8/2016 23:45	27.12	82.8	5.79	8.6
SR13	10/8/2016 5:50	27.36	78.7	5.50	3.8	SR13	10/8/2016 11:50	27.19	80.4	5.62	6.9	SR13	10/8/2016 17:50	27.26	82.4	5.76	7.9	SR13	10/8/2016 23:50	27.27	81.7	5.71	9.1
SR13	10/8/2016 5:55	27.30	78.9	5.52	2.1	SR13	10/8/2016 11:55	27.25	82.5	5.77	7.0	SR13	10/8/2016 17:55	27.17	80.2	5.61	5.2	SR13	10/8/2016 23:55	27.26	81.1	5.67	6.8

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	10/8/2016 0:17	0.08				SR12	10/8/2016 0:17	0.15			
SR4	10/8/2016 0:37	0.09				SR12	10/8/2016 0:37	0.16			
SR4	10/8/2016 0:57	0.08				SR12	10/8/2016 0:57	0.15			
SR4	10/8/2016 1:17	0.08				SR12	10/8/2016 1:17	0.14			
SR4	10/8/2016 1:37	0.11				SR12	10/8/2016 1:37	0.16			
SR4	10/8/2016 1:57	0.10				SR12	10/8/2016 1:57	0.17			
SR4	10/8/2016 2:17	0.10				SR12	10/8/2016 2:17	0.16			
SR4	10/8/2016 2:37	0.10				SR12	10/8/2016 2:37	0.16			
SR4	10/8/2016 2:57	0.09				SR12	10/8/2016 2:57	0.15			
SR4	10/8/2016 3:17	0.09				SR12	10/8/2016 3:17	0.18			
SR4	10/8/2016 3:37	0.09				SR12	10/8/2016 3:37	0.16			
SR4	10/8/2016 3:57	0.08				SR12	10/8/2016 3:57	0.16			
SR4	10/8/2016 4:17	0.06				SR12	10/8/2016 4:17	0.17			
SR4	10/8/2016 4:37	0.07				SR12	10/8/2016 4:37	0.16			
SR4	10/8/2016 4:57	0.07				SR12	10/8/2016 4:57	0.15			
SR4	10/8/2016 5:17	0.06				SR12	10/8/2016 5:17	0.16			
SR4	10/8/2016 5:37	0.09				SR12	10/8/2016 5:37	0.15			
SR4	10/8/2016 5:57	0.09				SR12	10/8/2016 5:57	0.15			
SR4						SR12					
SR4	10/8/2016 6:37	0.10				SR12	10/8/2016 6:37	0.16			
SR4	10/8/2016 6:57	0.09				SR12	10/8/2016 6:57	0.14			
SR4	10/8/2016 7:17	0.09				SR12	10/8/2016 7:17	0.15			
SR4	10/8/2016 7:37	0.09				SR12	10/8/2016 7:37	0.16			
SR4	10/8/2016 7:57	0.08				SR12	10/8/2016 7:57	0.16			
SR4	10/8/2016 8:17	0.09				SR12	10/8/2016 8:17	0.15			
SR4	10/8/2016 8:37	0.09				SR12	10/8/2016 8:37	0.15			
SR4	10/8/2016 8:57	0.09				SR12	10/8/2016 8:57	0.16			
SR4	10/8/2016 9:17	0.08				SR12	10/8/2016 9:17	0.15			
SR4	10/8/2016 9:37	0.09				SR12	10/8/2016 9:37	0.14			
SR4	10/8/2016 9:57	0.09				SR12	10/8/2016 9:57	0.15			
SR4	10/8/2016 10:17	0.08				SR12	10/8/2016 10:17	0.16			
SR4	10/8/2016 10:37	0.08				SR12	10/8/2016 10:37	0.16			
SR4	10/8/2016 10:57	0.09				SR12	10/8/2016 10:57	0.15			
SR4	10/8/2016 11:17	0.09				SR12	10/8/2016 11:17	0.14			
SR4	10/8/2016 11:37	0.10				SR12	10/8/2016 11:37	0.15			
SR4	10/8/2016 11:57	0.09				SR12	10/8/2016 11:57	0.16			
SR4	10/8/2016 12:17	0.09				SR12	10/8/2016 12:17	0.16			
SR4	10/8/2016 12:37	0.09				SR12	10/8/2016 12:37	0.15			
SR4	10/8/2016 12:57	0.08				SR12	10/8/2016 12:57	0.15			
SR4	10/8/2016 13:17	0.09				SR12	10/8/2016 13:17	0.14			
SR4	10/8/2016 13:37	0.10				SR12	10/8/2016 13:37	0.11			
SR4	10/8/2016 13:57	0.11				SR12	10/8/2016 13:57	0.13			
SR4	10/8/2016 14:17	0.12				SR12	10/8/2016 14:17	0.13			
SR4	10/8/2016 14:37	0.09				SR12	10/8/2016 14:37	0.14			
SR4	10/8/2016 14:57	0.09				SR12	10/8/2016 14:57	0.12			
SR4	10/8/2016 15:17	0.08				SR12	10/8/2016 15:17	0.12			
SR4	10/8/2016 15:37	0.09				SR12	10/8/2016 15:37	0.13			
SR4	10/8/2016 15:57	0.10				SR12	10/8/2016 15:57	0.14			
SR4	10/8/2016 16:17	0.10				SR12	10/8/2016 16:17	0.15			
SR4	10/8/2016 16:37	0.11				SR12	10/8/2016 16:37	0.15			
SR4	10/8/2016 16:57	0.09				SR12	10/8/2016 16:57	0.17			
SR4	10/8/2016 17:17	0.09				SR12	10/8/2016 17:17	0.16			
SR4	10/8/2016 17:37	0.10				SR12	10/8/2016 17:37	0.15			
SR4	10/8/2016 17:57	0.10				SR12	10/8/2016 17:57	0.15			
SR4	10/8/2016 18:17	0.08				SR12	10/8/2016 18:17	0.15			
SR4	10/8/2016 18:37	0.08				SR12	10/8/2016 18:37	0.16			
SR4	10/8/2016 18:57	0.09				SR12	10/8/2016 18:57	0.16			
SR4	10/8/2016 19:17	0.08				SR12	10/8/2016 19:17	0.14			
SR4	10/8/2016 19:37	0.11				SR12	10/8/2016 19:37	0.14			
SR4	10/8/2016 19:57	0.09				SR12	10/8/2016 19:57	0.13			
SR4	10/8/2016 20:17	0.10				SR12	10/8/2016 20:17	0.13			
SR4	10/8/2016 20:37	0.10				SR12	10/8/2016 20:37	0.14			
SR4	10/8/2016 20:57	0.10				SR12	10/8/2016 20:57	0.14			
SR4	10/8/2016 21:17	0.09				SR12	10/8/2016 21:17	0.13			
SR4	10/8/2016 21:37	0.09				SR12	10/8/2016 21:37	0.13			
SR4	10/8/2016 21:57	0.10				SR12	10/8/2016 21:57	0.11			
SR4	10/8/2016 22:17	0.10				SR12	10/8/2016 22:17	0.13			
SR4	10/8/2016 22:37	0.10				SR12	10/8/2016 22:37	0.12			
SR4	10/8/2016 22:57	0.09				SR12	10/8/2016 22:57	0.13			
SR4	10/8/2016 23:17	0.08				SR12	10/8/2016 23:17	0.13			
SR4	10/8/2016 23:37	0.07				SR12	10/8/2016 23:37	0.14			
SR4	10/8/2016 23:57	0.08				SR12	10/8/2016 23:57	0.14			

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

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	10/9/2016 0:01	25.93	80.8	5.73	2.6	SR4	10/9/2016 6:01	26.01	72.8	5.20	7.4	SR4	10/9/2016 12:01	25.73	72.4	5.17	5.8	SR4	10/9/2016 18:01	25.48	75.4	5.31	5.1
SR4	10/9/2016 0:06	26.17	77.6	5.50	7.1	SR4	10/9/2016 6:06	25.78	70.3	5.02	7.9	SR4	10/9/2016 12:06	25.78	72.7	5.19	8.4	SR4	10/9/2016 18:06	25.39	76.8	5.41	5.1
SR4	10/9/2016 0:11	25.94	76.6	5.43	5.6	SR4	10/9/2016 6:11	25.77	71.0	5.07	8.7	SR4	10/9/2016 12:11	25.69	72.4	5.17	5.1	SR4	10/9/2016 18:11	25.46	78.7	5.54	5.4
SR4	10/9/2016 0:16	26.05	77.8	5.52	4.1	SR4	10/9/2016 6:16	25.70	70.6	5.04	8.6	SR4	10/9/2016 12:16	25.79	74.5	5.32	5.5	SR4	10/9/2016 18:16	25.43	77.0	5.42	2.6
SR4	10/9/2016 0:21	25.99	79.8	5.66	7.4	SR4	10/9/2016 6:21	25.75	69.9	4.99	6.3	SR4	10/9/2016 12:21	25.73	71.7	5.12	7.0	SR4	10/9/2016 18:21	25.47	76.0	5.35	6.5
SR4	10/9/2016 0:26	25.98	78.4	5.56	1.9	SR4	10/9/2016 6:26	25.69	73.8	5.27	8.5	SR4	10/9/2016 12:26	25.75	71.3	5.09	8.7	SR4	10/9/2016 18:26	25.40	80.2	5.65	7.6
SR4	10/9/2016 0:31	26.05	77.0	5.46	2.2	SR4	10/9/2016 6:31	25.79	74.6	5.33	7.7	SR4	10/9/2016 12:31	25.69	70.6	5.04	8.2	SR4	10/9/2016 18:31	25.40	76.0	5.35	7.2
SR4	10/9/2016 0:36	26.03	80.8	5.73	1.1	SR4	10/9/2016 6:36	25.76	71.3	5.09	7.4	SR4	10/9/2016 12:36	25.76	74.5	5.32	7.0	SR4	10/9/2016 18:36	25.46	76.8	5.41	6.8
SR4	10/9/2016 0:41	26.01	79.4	5.63	6.4	SR4	10/9/2016 6:41	25.76	73.8	5.27	6.8	SR4	10/9/2016 12:41	25.80	70.4	5.03	5.7	SR4	10/9/2016 18:41	25.51	75.7	5.33	2.8
SR4	10/9/2016 0:46	26.03	79.5	5.64	1.1	SR4	10/9/2016 6:46	25.69	72.1	5.15	7.4	SR4	10/9/2016 12:46	25.78	69.6	4.97	7.8	SR4	10/9/2016 18:46	25.43	77.7	5.47	6.2
SR4	10/9/2016 0:51	26.19	76.4	5.42	7.9	SR4	10/9/2016 6:51	25.69	71.4	5.10	5.2	SR4	10/9/2016 12:51	25.80	73.2	5.23	8.8	SR4	10/9/2016 18:51	25.48	76.0	5.35	4.9
SR4	10/9/2016 0:56	26.04	78.0	5.53	6.0	SR4	10/9/2016 6:56	25.69	72.5	5.18	6.9	SR4	10/9/2016 12:56	25.68	74.2	5.30	8.7	SR4	10/9/2016 18:56	25.41	76.3	5.37	6.5
SR4	10/9/2016 1:01	26.01	77.6	5.50	7.8	SR4	10/9/2016 7:01	25.72	69.7	4.98	6.1	SR4	10/9/2016 13:01	25.71	69.3	4.95	5.9	SR4	10/9/2016 19:01	25.42	79.1	5.57	2.5
SR4	10/9/2016 1:06	25.98	78.0	5.53	3.7	SR4	10/9/2016 7:06	25.77	71.4	5.10	8.0	SR4	10/9/2016 13:06	25.69	72.5	5.18	6.6	SR4	10/9/2016 19:06	25.44	76.1	5.36	6.6
SR4	10/9/2016 1:11	25.93	78.7	5.58	6.6	SR4	10/9/2016 7:11	25.69	74.6	5.33	6.8	SR4	10/9/2016 13:11	25.70	70.1	5.01	7.2	SR4	10/9/2016 19:11	25.39	75.7	5.33	4.0
SR4	10/9/2016 1:16	25.94	77.7	5.51	1.9	SR4	10/9/2016 7:16	25.72	70.0	5.00	7.7	SR4	10/9/2016 13:16	25.73	73.2	5.23	8.8	SR4	10/9/2016 19:16	25.47	78.4	5.52	6.1
SR4	10/9/2016 1:21	25.98	78.4	5.56	3.2	SR4	10/9/2016 7:21	25.73	70.0	5.00	6.1	SR4	10/9/2016 13:21	25.80	70.3	5.02	8.8	SR4	10/9/2016 19:21	25.40	78.8	5.55	4.9
SR4	10/9/2016 1:26	26.07	80.8	5.73	1.9	SR4	10/9/2016 7:26	25.78	72.9	5.21	5.3	SR4	10/9/2016 13:26	25.79	72.2	5.16	5.8	SR4	10/9/2016 19:26	25.47	79.5	5.60	6.4
SR4	10/9/2016 1:31	26.15	76.6	5.43	1.4	SR4	10/9/2016 7:31	25.72	71.3	5.09	7.1	SR4	10/9/2016 13:31	25.69	73.5	5.25	5.9	SR4	10/9/2016 19:31	25.39	78.7	5.54	4.1
SR4	10/9/2016 1:36	26.12	77.6	5.50	5.0	SR4	10/9/2016 7:36	25.68	70.8	5.06	7.0	SR4	10/9/2016 13:36	25.73	74.1	5.29	8.9	SR4	10/9/2016 19:36	25.51	79.7	5.61	6.5
SR4	10/9/2016 1:41	26.15	77.3	5.48	1.6	SR4	10/9/2016 7:41	25.70	72.7	5.19	6.0	SR4	10/9/2016 13:41	25.71	69.9	4.99	8.5	SR4	10/9/2016 19:41	25.49	76.3	5.37	4.6
SR4	10/9/2016 1:46	26.03	78.7	5.58	2.1	SR4	10/9/2016 7:46	25.77	72.5	5.18	7.6	SR4	10/9/2016 13:46	25.73	74.2	5.30	8.6	SR4	10/9/2016 19:46	25.50	79.0	5.56	4.6
SR4	10/9/2016 1:51	26.05	79.2	5.62	4.1	SR4	10/9/2016 7:51	25.69	69.7	4.98	6.3	SR4	10/9/2016 13:51	25.70	72.8	5.20	5.7	SR4	10/9/2016 19:51	25.47	76.3	5.37	3.9
SR4	10/9/2016 1:56	26.01	80.2	5.69	2.6	SR4	10/9/2016 7:56	25.71	71.8	5.13	8.2	SR4	10/9/2016 13:56	25.71	70.1	5.01	4.9	SR4	10/9/2016 19:56	25.40	75.8	5.34	3.6
SR4	10/9/2016 2:01	26.13	80.7	5.72	5.0	SR4	10/9/2016 8:01	25.72	69.6	4.97	5.2	SR4	10/9/2016 14:01	25.73	69.9	4.99	5.5	SR4	10/9/2016 20:01	25.39	77.1	5.43	6.5
SR4	10/9/2016 2:06	25.94	81.2	5.76	3.2	SR4	10/9/2016 8:06	25.76	72.9	5.21	7.4	SR4	10/9/2016 14:06	25.70	70.8	5.06	6.4	SR4	10/9/2016 20:06	25.46	80.2	5.65	2.2
SR4	10/9/2016 2:11	26.07	78.5	5.57	8.2	SR4	10/9/2016 8:11	25.79	72.8	5.20	5.0	SR4	10/9/2016 14:11	25.74	70.0	5.00	7.1	SR4	10/9/2016 20:11	25.47	75.4	5.31	7.3
SR4	10/9/2016 2:16	26.17	79.7	5.65	2.3	SR4	10/9/2016 8:16	25.80	73.8	5.27	7.4	SR4	10/9/2016 14:16	25.79	70.4	5.03	8.9	SR4	10/9/2016 20:16	25.40	78.5	5.53	2.8
SR4	10/9/2016 2:21	26.14	79.2	5.62	5.2	SR4	10/9/2016 8:21	25.69	70.6	5.04	5.4	SR4	10/9/2016 14:21	25.70	72.2	5.16	5.8	SR4	10/9/2016 20:21	25.46	77.5	5.46	3.1
SR4	10/9/2016 2:26	26.18	78.5	5.57	7.4	SR4	10/9/2016 8:26	25.71	72.7	5.19	7.2	SR4	10/9/2016 14:26	25.75	72.8	5.20	5.1	SR4	10/9/2016 20:26	25.39	77.4	5.45	4.4
SR4	10/9/2016 2:31	25.99	79.1	5.61	1.1	SR4	10/9/2016 8:31	25.71	73.2	5.23	5.5	SR4	10/9/2016 14:31	25.80	71.5	5.11	8.3	SR4	10/9/2016 20:31	25.40	77.5	5.46	5.3
SR4	10/9/2016 2:36	26.09	72.9	5.21	5.0	SR4	10/9/2016 8:36	25.78	73.5	5.25	5.4	SR4	10/9/2016 14:36	25.75	74.3	5.31	6.5	SR4	10/9/2016 20:36	25.48	78.8	5.55	3.7
SR4	10/9/2016 2:41	25.97	72.9	5.21	8.2	SR4	10/9/2016 8:41	25.79	70.6	5.04	8.4	SR4	10/9/2016 14:41	25.68	74.3	5.31	7.4	SR4	10/9/2016 20:41	25.47	80.4	5.66	7.0
SR4	10/9/2016 2:46	26.09	76.7	5.48	6.9	SR4	10/9/2016 8:46	25.75	73.1	5.22	6.5	SR4	10/9/2016 14:46	25.68	73.5	5.25	8.2	SR4	10/9/2016 20:46	25.42	80.1	5.64	7.5
SR4	10/9/2016 2:51	26.05	77.3	5.52	7.2	SR4	10/9/2016 8:51	25.69	74.2	5.30	6.9	SR4	10/9/2016 14:51	25.71	70.4	5.03	7.9	SR4	10/9/2016 20:51	25.41	80.4	5.66	7.5
SR4	10/9/2016 2:56	26.03	74.8	5.34	9.5	SR4	10/9/2016 8:56	25.75	74.2	5.30	5.2	SR4	10/9/2016 14:56	25.74	74.6	5.33	5.0	SR4	10/9/2016 20:56	25.46	79.1	5.57	4.2
SR4	10/9/2016 3:01	26.00	77.7	5.55	6.9	SR4	10/9/2016 9:01	25.73	73.6	5.26	6.8	SR4	10/9/2016 15:01	25.80	70.8	5.06	5.4	SR4	10/9/2016 21:01	25.44	78.4	5.52	4.5
SR4	10/9/2016 3:06	26.05	77.0	5.50	7.8	SR4	10/9/2016 9:06	25.68	70.1	5.01	7.3	SR4	10/9/2016 15:06	25.71	72.1	5.15	5.0	SR4	10/9/2016 21:06	25.45	78.7	5.54	4.4
SR4	10/9/2016 3:11	26.07	73.2	5.23	9.6	SR4	10/9/2016 9:11	25.79	69.4	4.96	8.9	SR4	10/9/2016 15:11	25.68	74.3	5.31	6.3	SR4	10/9/2016 21:11	25.46	77.5	5.46	4.2
SR4	10/9/2016 3:16	25.99	73.6	5.26	8.6	SR4	10/9/2016 9:16	25.79	71.4	5.10	7.5	SR4	10/9/2016 15:16	25.79	72.0	5.14	5.5	SR4	10/9/2016 21:16	25.44	76.3	5.37	6.8
SR4	10/9/2016 3:21	25.98	74.3	5.31	7.3	SR4	10/9/2016 9:21	25.70	69.6	4.97	5.8	SR4	10/9/2016 15:21	25.78	74.6	5.33	8.4	SR4	10/9/2016 21:21	25.43	76.0	5.35	3.4
SR4	10/9/2016 3:26	26.04	73.2	5.23	4.8	SR4	10/9/2016 9:26	25.76	72.1	5.15	7.0	SR4	10/9/2016 15:26	25.72	70.1	5.01	7.2	SR4	10/9/2016 21:26	25.45	80.4	5.66	4.7
SR4	10/9/2016 3:31	26.05	73.2	5.23	6.5	SR4	10/9/2016 9:31	25.70	70.8	5.06	8.8	SR4	10/9/2016 15:31	25.69	74.5	5.32	7.2	SR4	10/9/2016 21:31	25.47	80.1	5.64	5.9
SR4	10/9/2016 3:36	26.11	73.8	5.27	4.2	SR4	10/9/2016 9:36	25.77	70.1	5.01	7.1	SR4	10/9/2016 15:36	25.68	72.4	5.17	5.1	SR4	10/9/2016 21:36	25.46	80.4	5.66	3.4
SR4	10/9/2016 3:41	26.07	76.6	5.47	8.9	SR4	10/9/2016 9:41	25.70	72.8	5.20	5.9	SR4	10/9/2016 15:41	25.74	70.6	5.04	8.8	SR4	10/9/2016 21:41	25.47	75.3	5.30	7.6
SR4	10/9/2016 3:46	26.12	74.5	5.32	**17.1**	SR4	10/9/2016 9:46	25.75	71.7	5.12	8.8	SR4	10/9/2016 15:46	25.73	71.8	5.13	4.9	SR4	10/9/2016 21:46	25.40	78.5	5.53	6.0
SR4	10/9/2016 3:51	26.01	75.3	5.38	**10.3**	SR4	10/9/2016 9:51	25.76	74.3	5.31	8.9	SR4	10/9/2016 15:51	25.73	71.5	5.11	6.8	SR4	10/9/2016 21:51	25.42	76.7	5.40	6.2
SR4	10/9/2016 3:56	26.01	77.6	5.54	3.8	SR4	10/9/2016 9:56	25.80	69.4	4.96	5.0	SR4	10/9/2016 15:56	25.79	71.0	5.07	7.4	SR4	10/9/2016 21:56	25.41	75.1	5.29	2.7
SR4	10/9/2016 4:01	26.11	78.1	5.58	6.8	SR4	10/9/2016 10:01	25.70	72.7	5.19	6.8	SR4	10/9/2016 16:01	25.72	74.3	5.31	6.0	SR4	10/9/2016 22:01	25.43	79.1	5.57	6.7
SR4	10/9/2016 4:06	26.08	73.5	5.25	7.5	SR4	10/9/2016 10:06	25.75	70.1	5.01	6.1	SR4	10/9/2016 16:06	25.74	69.7	4.98	7.9	SR4	10/9/2016 22:06	25.47	80.4	5.66	7.7
SR4	10/9/2016 4:11	26.06	74.8	5.34	8.3	SR4	10/9/2016 10:11	25.74	71.0	5.07	5.6	SR4	10/9/2016 16:11	25.79	72.7	5.19	6.8	SR4	10/9/2016 22:11	25.45	76.1	5.36	6.8
SR4	10/9/2016 4:16	25.99	73.2	5.23	9.6	SR4	10/9/2016 10:16	25.78	73.1	5.22	6.4	SR4	10/9/2016 16:16	25.76	70.0	5.00	7.0	SR4	10/9/2016 22:16	25.47	75.4	5.31	4.3
SR4	10/9/2016 4:21	25.97	74.9	5.35	4.4	SR4	10/9/2016 10:21	25.77	71.8	5.13	8.7	SR4	10/9/2016 16:21	25.77	70.8	5.06	7.9	SR4	10/9/2016 22:21	25.45	78.1	5.50	4.2
SR4	10/9/2016 4:26	26.12	73.9	5.28	4.1	SR4	10/9/2016 10:26	25.80	72.4	5.17	5.5	SR4	10/9/2016 16:26	25.76	73.6	5.26	8.2	SR4	10/9/2016 22:26	25.46	78.4	5.52	3.1
SR4	10/9/2016 4:31	26.05	74.5	5.32	9.6	SR4	10/9/2016 10:31	25.76	72.7	5.19	6.1	SR4	10/9/2016 16:31	25.72	69.3	4.95	5.9	SR4	10/9/2016 22:31	25.45	79.9	5.63	3.5
SR4	10/9/2016 4:36	26.04	74.3	5.31	4.7	SR4	10/9/2016 10:36	25.72	69.9	4.99	5.4	SR4	10/9/2016 16:36	25.76	72.5	5.18	7.7	SR4	10/9/2016 22:36	25.50	78.2	5.51	3.1
SR4	10/9/2016 4:41	25.99	76.4	5.46	7.7	SR4	10/9/2016 10:41	25.74	74.1	5.29	8.6	SR4	10/9/2016 16:41	25.70	74.2	5.30	8.2	SR4	10/9/2016 22:41	25.40	76.4	5.38	7.4
SR4	10/9/2016 4:46	26.10	78.3	5.59	5.3	SR4	10/9/2016 10:46	25.70	70.4	5.03	6.5	SR4	10/9/2016 16:46	25.69	71.1	5.08	8.2	SR4	10/9/2016 22:46	25.47	77.2	5.44	7.3
SR4	10/9/2016 4:51	26.01	77.8	5.56	3.8	SR4	10/9/2016 10:51	25.77	73.4	5.24	5.9	SR4	10/9/2016 16:51	25.79	71.1	5.08	5.7	SR4	10/9/2016 22:51	25.47	77.2	5.44	3.2
SR4	10/9/2016 4:56	26.06	78.3	5.59	4.0	SR4	10/9/2016 10:56	25.68	69.9	4.99	8.9	SR4	10/9/2016 16:56	25.80	74.5	5.32	7.4	SR4	10/9/2016 22:56	25.44	80.4	5.66	2.8
SR4	10/9/2016 5:01	26.00	73.4	5.24	8.9	SR4	10/9/2016 11:01	25.77	70.1	5.01	5.3	SR4	10/9/2016 17:01	25.72	71.7	5.12	8.8	SR4	10/9/2016 23:01	25.50	75.1	5.29	3.6
SR4	10/9/2016 5:06	26.11	77.1	5.51	7.1	SR4	10/9/2016 11:06	25.70	74.1	5.29	6.8	SR4	10/9/2016 17:06	25.76	73.6	5.26	8.7	SR4	10/9/2016 23:06	25.40	76.7	5.40	7.2
SR4	10/9/2016 5:11	26.03	73.6	5.26	9.5	SR4	10/9/2016 11:11	25.69	73.9	5.28	5.0	SR4	10/9/2016 17:11	25.80	72.4	5.17	6.4	SR4	10/9/2016 23:11	25.50	76.5	5.39	3.6
SR4	10/9/2016 5:16	25.98	74.2	5.30	6.2	SR4	10/9/2016 11:16	25.74	73.8	5.27	5.4	SR4	10/9/2016 17:16	25.69	70.4	5.03	8.3	SR4	10/9/2016 23:16	25.48	80.2	5.65	6.8
SR4	10/9/2016 5:21	25.99	75.2	5.37	5.3	SR4	10/9/2016 11:21	25.71	71.4	5.10	7.0	SR4	10/9/2016 17:21	25.69	74.6	5.33	8.1	SR4	10/9/2016 23:21	25.43	79.9	5.63	4.9
SR4	10/9/2016 5:26	26.02	77.0	5.50	7.5	SR4	10/9/2016 11:26	25.69	74.6	5.33	5.9	SR4	10/9/2016 17:26	25.46	76.5	5.39	6.7	SR4	10/9/2016 23:26	25.47	78.0	5.49	2.3
SR4	10/9/2016 5:31	26.12	76.3	5.45	4.4	SR4	10/9/2016 11:31	25.79	69.3	4.95	6.7	SR4	10/9/2016 17:31	25.50	79.0	5.56	6.3	SR4	10/9/2016 23:31	25.48	76.4	5.38	6.4
SR4	10/9/2016 5:36	26.11	75.6	5.40	9.7	SR4	10/9/2016 11:36	25.74	72.9	5.21	8.1	SR4	10/9/2016 17:36	25.41	77.5	5.46	3.4	SR4	10/9/2016 23:36	25.49	77.5	5.46	6.5
SR4	10/9/2016 5:41	26.12	74.9	5.35	4.2	SR4	10/9/2016 11:41	25.68	72.8	5.20	8.3	SR4	10/9/2016 17:41	25.44	77.8	5.48	7.1	SR4	10/9/2016 23:41	25.47	75.8	5.34	7.6
SR4	10/9/2016 5:46	26.08	74.1	5.29	8.4	SR4	10/9/2016 11:46	25.75	70.1	5.01	6.8	SR4	10/9/2016 17:46	25.40	77.4	5.45	2.5	SR4	10/9/2016 23:46	25.39	78.8	5.55	4.5
SR4	10/9/2016 5:51	26.12	73.6	5.26	6.6	SR4	10/9/2016 11:51	25.73	73.6	5.26	6.8	SR4	10/9/2016 17:51	25.48	75.7	5.33	6.3	SR4	10/9/2016 23:51	25.46	77.4	5.45	3.5
SR4	10/9/2016 5:56	26.01	73.4	5.24	8.5	SR4	10/9/2016 11:56	25.72	74.1	5.29	5.5	SR4	10/9/2016 17:56	25.47	78.5	5.53	7.7	SR4	10/9/2016 23:56	25.44	79.1	5.57	2.7

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	10/9/2016 0:00	27.15	80.5	5.75	5.6	SR5	10/9/2016 6:00	26.96	77.1	5.47	3.4	SR5	10/9/2016 12:00	26.56	82.5	5.81	3.9	SR5	10/9/2016 18:00	26.27	79.8	5.66	1.3
SR5	10/9/2016 0:05	27.09	81.1	5.79	4.6	SR5	10/9/2016 6:05	26.89	78.0	5.53	5.4	SR5	10/9/2016 12:05	26.52	80.8	5.69	2.4	SR5	10/9/2016 18:05	26.16	81.2	5.76	4.1
SR5	10/9/2016 0:10	27.12	80.2	5.73	6.6	SR5	10/9/2016 6:10	26.90	79.9	5.67	6.4	SR5	10/9/2016 12:10	26.44	83.8	5.90	2.8	SR5	10/9/2016 18:10	26.23	78.1	5.54	2.9
SR5	10/9/2016 0:15	27.22	82.7	5.91	6.6	SR5	10/9/2016 6:15	26.83	81.4	5.77	6.8	SR5	10/9/2016 12:15	26.45	80.5	5.67	3.2	SR5	10/9/2016 18:15	26.19	79.8	5.66	4.4
SR5	10/9/2016 0:20	27.18	83.3	5.95	5.3	SR5	10/9/2016 6:20	26.89	81.1	5.75	5.0	SR5	10/9/2016 12:20	26.52	81.8	5.76	2.7	SR5	10/9/2016 18:20	26.28	81.4	5.77	1.2
SR5	10/9/2016 0:25	27.17	84.1	6.01	4.9	SR5	10/9/2016 6:25	26.87	79.4	5.63	4.8	SR5	10/9/2016 12:25	26.53	80.8	5.69	4.2	SR5	10/9/2016 18:25	26.14	78.0	5.53	5.1
SR5	10/9/2016 0:30	27.11	80.4	5.74	5.0	SR5	10/9/2016 6:30	26.86	77.8	5.52	3.0	SR5	10/9/2016 12:30	26.48	83.2	5.86	2.5	SR5	10/9/2016 18:30	26.23	80.5	5.71	4.9
SR5	10/9/2016 0:35	27.22	80.8	5.77	6.9	SR5	10/9/2016 6:35	26.90	79.4	5.63	4.4	SR5	10/9/2016 12:35	26.43	81.4	5.73	3.0	SR5	10/9/2016 18:35	26.23	78.0	5.53	4.3
SR5	10/9/2016 0:40	27.10	79.0	5.64	4.5	SR5	10/9/2016 6:40	26.83	79.7	5.65	3.2	SR5	10/9/2016 12:40	26.53	80.8	5.69	3.9	SR5	10/9/2016 18:40	26.14	78.0	5.53	2.7
SR5	10/9/2016 0:45	27.15	82.0	5.86	4.7	SR5	10/9/2016 6:45	26.88	78.8	5.59	3.3	SR5	10/9/2016 12:45	26.53	81.7	5.75	4.1	SR5	10/9/2016 18:45	26.15	79.4	5.63	1.4
SR5	10/9/2016 0:50	27.12	81.2	5.80	8.0	SR5	10/9/2016 6:50	26.83	77.7	5.51	3.9	SR5	10/9/2016 12:50	26.46	81.5	5.74	2.9	SR5	10/9/2016 18:50	26.27	79.4	5.63	2.9
SR5	10/9/2016 0:55	27.20	80.2	5.73	4.4	SR5	10/9/2016 6:55	26.89	81.8	5.80	5.1	SR5	10/9/2016 12:55	26.30	81.9	5.81	5.8	SR5	10/9/2016 18:55	26.21	79.2	5.62	3.4
SR5	10/9/2016 1:00	27.14	80.1	5.72	5.7	SR5	10/9/2016 7:00	26.95	78.4	5.56	5.1	SR5	10/9/2016 13:00	26.36	82.9	5.88	3.0	SR5	10/9/2016 19:00	26.21	79.8	5.66	1.2
SR5	10/9/2016 1:05	27.14	81.5	5.82	6.3	SR5	10/9/2016 7:05	26.86	76.3	5.41	2.5	SR5	10/9/2016 13:05	26.29	83.6	5.93	3.3	SR5	10/9/2016 19:05	26.23	81.5	5.78	4.9
SR5	10/9/2016 1:10	27.21	84.1	6.01	6.1	SR5	10/9/2016 7:10	26.89	77.4	5.49	2.8	SR5	10/9/2016 13:10	26.32	80.9	5.74	3.3	SR5	10/9/2016 19:10	26.20	81.5	5.78	1.5
SR5	10/9/2016 1:15	27.15	83.6	5.97	7.9	SR5	10/9/2016 7:15	26.83	77.3	5.48	4.8	SR5	10/9/2016 13:15	26.33	83.5	5.92	4.2	SR5	10/9/2016 19:15	26.14	80.4	5.70	1.3
SR5	10/9/2016 1:20	27.10	83.2	5.94	4.3	SR5	10/9/2016 7:20	26.86	80.7	5.72	5.2	SR5	10/9/2016 13:20	26.33	82.5	5.85	4.1	SR5	10/9/2016 19:20	26.14	81.2	5.76	5.2
SR5	10/9/2016 1:25	27.17	80.2	5.73	5.2	SR5	10/9/2016 7:25	26.95	78.1	5.54	6.4	SR5	10/9/2016 13:25	26.36	81.8	5.80	3.4	SR5	10/9/2016 19:25	26.12	80.8	5.73	2.9
SR5	10/9/2016 1:30	27.19	82.5	5.89	8.0	SR5	10/9/2016 7:30	26.91	77.4	5.49	6.1	SR5	10/9/2016 13:30	26.35	81.1	5.75	3.0	SR5	10/9/2016 19:30	26.23	79.4	5.63	2.4
SR5	10/9/2016 1:35	27.10	84.3	6.02	5.2	SR5	10/9/2016 7:35	26.99	79.5	5.64	4.3	SR5	10/9/2016 13:35	26.39	84.2	5.97	6.4	SR5	10/9/2016 19:35	26.12	77.8	5.52	4.8
SR5	10/9/2016 1:40	27.18	79.4	5.67	5.8	SR5	10/9/2016 7:40	26.97	79.1	5.61	4.2	SR5	10/9/2016 13:40	26.38	82.3	5.84	4.4	SR5	10/9/2016 19:40	26.14	79.9	5.67	3.4
SR5	10/9/2016 1:45	27.14	81.3	5.81	4.5	SR5	10/9/2016 7:45	26.94	79.7	5.65	6.9	SR5	10/9/2016 13:45	26.31	84.3	5.98	5.9	SR5	10/9/2016 19:45	26.12	79.2	5.62	3.8
SR5	10/9/2016 1:50	27.20	84.3	6.02	7.6	SR5	10/9/2016 7:50	26.88	82.9	5.88	4.4	SR5	10/9/2016 13:50	26.33	81.5	5.78	1.3	SR5	10/9/2016 19:50	26.17	81.6	5.79	4.5
SR5	10/9/2016 1:55	27.09	84.4	6.03	5.1	SR5	10/9/2016 7:55	26.93	82.9	5.88	4.5	SR5	10/9/2016 13:55	26.30	84.3	5.98	5.3	SR5	10/9/2016 19:55	26.28	81.6	5.79	1.8
SR5	10/9/2016 2:00	27.17	83.2	5.94	5.0	SR5	10/9/2016 8:00	26.92	80.8	5.73	6.0	SR5	10/9/2016 14:00	26.34	82.6	5.86	6.4	SR5	10/9/2016 20:00	26.23	80.8	5.73	2.2
SR5	10/9/2016 2:05	27.09	78.8	5.63	6.3	SR5	10/9/2016 8:05	26.90	77.6	5.50	6.0	SR5	10/9/2016 14:05	26.37	83.9	5.95	3.6	SR5	10/9/2016 20:05	26.15	78.7	5.58	2.6
SR5	10/9/2016 2:10	27.17	79.0	5.64	7.7	SR5	10/9/2016 8:10	26.94	79.7	5.65	4.1	SR5	10/9/2016 14:10	26.39	82.3	5.84	6.3	SR5	10/9/2016 20:10	26.22	78.5	5.57	4.6
SR5	10/9/2016 2:15	27.09	79.1	5.65	4.6	SR5	10/9/2016 8:15	26.87	79.8	5.66	5.0	SR5	10/9/2016 14:15	26.34	83.3	5.91	3.0	SR5	10/9/2016 20:15	26.24	79.4	5.63	3.0
SR5	10/9/2016 2:20	27.16	79.9	5.71	6.8	SR5	10/9/2016 8:20	26.92	82.3	5.84	4.2	SR5	10/9/2016 14:20	26.33	80.9	5.74	2.8	SR5	10/9/2016 20:20	26.21	78.4	5.56	1.3
SR5	10/9/2016 2:25	27.14	82.6	5.90	4.9	SR5	10/9/2016 8:25	26.52	81.7	5.75	1.7	SR5	10/9/2016 14:25	26.32	81.8	5.80	3.5	SR5	10/9/2016 20:25	26.21	79.8	5.66	2.3
SR5	10/9/2016 2:30	27.19	78.8	5.63	8.0	SR5	10/9/2016 8:30	26.46	80.8	5.69	4.0	SR5	10/9/2016 14:30	26.34	82.3	5.84	3.6	SR5	10/9/2016 20:30	26.29	80.2	5.69	5.2
SR5	10/9/2016 2:35	27.10	81.8	5.84	7.6	SR5	10/9/2016 8:35	26.52	83.5	5.88	3.7	SR5	10/9/2016 14:35	26.31	81.4	5.77	5.0	SR5	10/9/2016 20:35	26.20	79.5	5.64	2.2
SR5	10/9/2016 2:40	27.16	82.3	5.88	6.8	SR5	10/9/2016 8:40	26.53	82.6	5.82	1.6	SR5	10/9/2016 14:40	26.31	81.4	5.77	5.1	SR5	10/9/2016 20:40	26.17	78.0	5.53	1.3
SR5	10/9/2016 2:45	27.14	83.0	5.93	6.3	SR5	10/9/2016 8:45	26.48	82.9	5.84	2.5	SR5	10/9/2016 14:45	26.30	83.6	5.93	2.7	SR5	10/9/2016 20:45	26.21	80.4	5.70	3.1
SR5	10/9/2016 2:50	27.15	83.3	5.95	5.3	SR5	10/9/2016 8:50	26.55	81.5	5.74	1.6	SR5	10/9/2016 14:50	26.31	80.8	5.73	6.1	SR5	10/9/2016 20:50	26.25	78.1	5.54	2.4
SR5	10/9/2016 2:55	27.20	81.9	5.85	5.8	SR5	10/9/2016 8:55	26.49	83.8	5.90	2.4	SR5	10/9/2016 14:55	26.32	82.1	5.82	6.0	SR5	10/9/2016 20:55	26.11	76.3	5.37	2.9
SR5	10/9/2016 3:00	27.15	82.3	5.88	4.3	SR5	10/9/2016 9:00	26.46	83.2	5.86	4.4	SR5	10/9/2016 15:00	26.39	81.4	5.77	5.0	SR5	10/9/2016 21:00	26.10	77.8	5.48	5.7
SR5	10/9/2016 3:05	27.15	82.3	5.88	7.6	SR5	10/9/2016 9:05	26.43	81.4	5.73	3.2	SR5	10/9/2016 15:05	26.39	81.9	5.81	2.1	SR5	10/9/2016 21:05	26.12	74.8	5.27	3.1
SR5	10/9/2016 3:10	27.12	83.7	5.98	7.5	SR5	10/9/2016 9:10	26.45	83.2	5.86	5.3	SR5	10/9/2016 15:10	26.34	80.9	5.74	2.8	SR5	10/9/2016 21:10	26.10	78.8	5.55	2.5
SR5	10/9/2016 3:15	27.21	80.9	5.78	5.0	SR5	10/9/2016 9:15	26.48	81.2	5.72	2.6	SR5	10/9/2016 15:15	26.33	83.3	5.91	5.7	SR5	10/9/2016 21:15	26.11	79.5	5.60	5.4
SR5	10/9/2016 3:20	27.12	80.1	5.72	7.5	SR5	10/9/2016 9:20	26.45	82.2	5.79	4.2	SR5	10/9/2016 15:20	26.35	82.2	5.83	4.3	SR5	10/9/2016 21:20	26.08	76.0	5.35	3.5
SR5	10/9/2016 3:25	27.21	82.5	5.89	7.4	SR5	10/9/2016 9:25	26.48	81.2	5.72	1.6	SR5	10/9/2016 15:25	26.32	81.9	5.81	1.1	SR5	10/9/2016 21:25	26.16	76.3	5.37	3.7
SR5	10/9/2016 3:30	27.12	83.4	5.96	6.5	SR5	10/9/2016 9:30	26.52	81.9	5.77	1.4	SR5	10/9/2016 15:30	26.29	83.8	5.94	5.8	SR5	10/9/2016 21:30	26.08	74.3	5.23	6.4
SR5	10/9/2016 3:35	27.10	82.9	5.92	7.5	SR5	10/9/2016 9:35	26.57	81.1	5.71	2.0	SR5	10/9/2016 15:35	26.34	81.2	5.76	6.3	SR5	10/9/2016 21:35	26.05	78.2	5.51	3.8
SR5	10/9/2016 3:40	27.10	79.1	5.65	7.2	SR5	10/9/2016 9:40	26.54	84.1	5.92	2.7	SR5	10/9/2016 15:40	26.35	82.5	5.85	4.0	SR5	10/9/2016 21:40	26.15	76.1	5.36	6.5
SR5	10/9/2016 3:45	27.16	81.3	5.81	4.8	SR5	10/9/2016 9:45	26.50	81.4	5.73	3.8	SR5	10/9/2016 15:45	26.34	82.1	5.82	3.9	SR5	10/9/2016 21:45	26.18	79.4	5.59	5.4
SR5	10/9/2016 3:50	27.13	81.6	5.83	6.5	SR5	10/9/2016 9:50	26.49	82.6	5.82	5.0	SR5	10/9/2016 15:50	26.36	84.3	5.98	4.0	SR5	10/9/2016 21:50	26.18	79.4	5.59	5.2
SR5	10/9/2016 3:55	27.22	79.4	5.67	6.2	SR5	10/9/2016 9:55	26.51	83.5	5.88	3.4	SR5	10/9/2016 15:55	26.34	83.8	5.94	3.1	SR5	10/9/2016 21:55	26.05	76.4	5.38	4.7
SR5	10/9/2016 4:00	27.18	80.2	5.73	6.5	SR5	10/9/2016 10:00	26.46	82.5	5.81	3.8	SR5	10/9/2016 16:00	26.34	83.2	5.90	4.4	SR5	10/9/2016 22:00	26.11	78.4	5.52	3.7
SR5	10/9/2016 4:05	26.85	81.9	5.81	4.9	SR5	10/9/2016 10:05	26.56	82.2	5.79	3.8	SR5	10/9/2016 16:05	26.29	83.0	5.89	3.7	SR5	10/9/2016 22:05	26.16	76.8	5.41	3.6
SR5	10/9/2016 4:10	26.99	81.5	5.78	6.6	SR5	10/9/2016 10:10	26.52	81.2	5.72	5.2	SR5	10/9/2016 16:10	26.40	82.1	5.82	4.7	SR5	10/9/2016 22:10	26.15	75.1	5.29	5.5
SR5	10/9/2016 4:15	26.88	79.5	5.64	3.6	SR5	10/9/2016 10:15	26.51	83.1	5.85	5.4	SR5	10/9/2016 16:15	26.35	82.5	5.85	2.6	SR5	10/9/2016 22:15	26.17	74.0	5.21	2.3
SR5	10/9/2016 4:20	26.96	82.3	5.84	4.0	SR5	10/9/2016 10:20	26.45	83.8	5.90	5.0	SR5	10/9/2016 16:20	26.39	82.3	5.84	5.7	SR5	10/9/2016 22:20	26.18	75.1	5.29	4.5
SR5	10/9/2016 4:25	26.99	81.2	5.76	5.7	SR5	10/9/2016 10:25	26.46	82.5	5.81	1.3	SR5	10/9/2016 16:25	26.32	83.3	5.91	3.5	SR5	10/9/2016 22:25	26.17	78.8	5.55	5.8
SR5	10/9/2016 4:30	26.86	78.0	5.53	4.2	SR5	10/9/2016 10:30	26.54	80.8	5.69	2.4	SR5	10/9/2016 16:30	26.32	83.2	5.90	5.9	SR5	10/9/2016 22:30	26.09	75.7	5.33	5.3
SR5	10/9/2016 4:35	26.91	78.5	5.57	6.6	SR5	10/9/2016 10:35	26.47	81.2	5.72	1.4	SR5	10/9/2016 16:35	26.31	81.4	5.77	2.0	SR5	10/9/2016 22:35	26.10	74.4	5.24	5.5
SR5	10/9/2016 4:40	26.93	76.3	5.41	6.3	SR5	10/9/2016 10:40	26.49	82.5	5.81	1.4	SR5	10/9/2016 16:40	26.35	83.5	5.92	2.1	SR5	10/9/2016 22:40	26.18	76.8	5.41	3.2
SR5	10/9/2016 4:45	26.89	78.0	5.53	5.9	SR5	10/9/2016 10:45	26.47	84.2	5.93	2.4	SR5	10/9/2016 16:45	26.38	82.1	5.82	4.9	SR5	10/9/2016 22:45	26.14	74.8	5.27	3.6
SR5	10/9/2016 4:50	26.86	82.1	5.82	3.9	SR5	10/9/2016 10:50	26.50	84.2	5.93	3.3	SR5	10/9/2016 16:50	26.34	83.0	5.89	6.4	SR5	10/9/2016 22:50	26.13	75.1	5.29	6.3
SR5	10/9/2016 4:55	26.97	82.1	5.82	4.0	SR5	10/9/2016 10:55	26.51	80.5	5.67	1.8	SR5	10/9/2016 16:55	26.30	83.2	5.90	4.0	SR5	10/9/2016 22:55	26.03	75.3	5.30	6.8
SR5	10/9/2016 5:00	26.94	79.7	5.65	5.8	SR5	10/9/2016 11:00	26.52	81.9	5.77	3.5	SR5	10/9/2016 17:00	26.35	83.8	5.94	4.8	SR5	10/9/2016 23:00	26.07	76.7	5.40	3.8
SR5	10/9/2016 5:05	26.97	76.7	5.44	5.1	SR5	10/9/2016 11:05	26.52	82.9	5.84	5.3	SR5	10/9/2016 17:05	26.32	83.3	5.91	5.8	SR5	10/9/2016 23:05	26.06	74.4	5.24	3.4
SR5	10/9/2016 5:10	26.96	78.3	5.55	2.3	SR5	10/9/2016 11:10	26.43	83.5	5.88	3.9	SR5	10/9/2016 17:10	26.34	82.3	5.84	4.8	SR5	10/9/2016 23:10	26.06	77.0	5.42	5.1
SR5	10/9/2016 5:15	26.99	78.3	5.55	3.2	SR5	10/9/2016 11:15	26.44	83.5	5.88	1.8	SR5	10/9/2016 17:15	26.38	83.2	5.90	3.7	SR5	10/9/2016 23:15	26.06	77.5	5.46	2.2
SR5	10/9/2016 5:20	26.92	81.8	5.80	3.6	SR5	10/9/2016 11:20	26.48	82.4	5.80	1.9	SR5	10/9/2016 17:20	26.39	81.6	5.79	3.6	SR5	10/9/2016 23:20	26.08	77.7	5.47	6.8
SR5	10/9/2016 5:25	26.88	78.5	5.57	6.3	SR5	10/9/2016 11:25	26.49	84.1	5.92	1.8	SR5	10/9/2016 17:25	26.17	79.5	5.64	2.2	SR5	10/9/2016 23:25	26.16	79.1	5.57	4.6
SR5	10/9/2016 5:30	26.88	79.7	5.65	5.1	SR5	10/9/2016 11:30	26.54	82.5	5.81	2.5	SR5	10/9/2016 17:30	26.20	80.1	5.68	4.7	SR5	10/9/2016 23:30	26.10	76.5	5.39	3.4
SR5	10/9/2016 5:35	26.84	82.3	5.84	4.5	SR5	10/9/2016 11:35	26.57	84.2	5.93	3.7	SR5	10/9/2016 17:35	26.13	80.5	5.71	2.3	SR5	10/9/2016 23:35	26.18	79.4	5.59	5.8
SR5	10/9/2016 5:40	26.92	82.9	5.88	4.2	SR5	10/9/2016 11:40	26.53	80.5	5.67	3.0	SR5	10/9/2016 17:40	26.17	78.0	5.53	3.5	SR5	10/9/2016 23:40	26.01	77.1	5.43	6.6
SR5	10/9/2016 5:45	26.89	82.1	5.82	2.8	SR5	10/9/2016 11:45	26.52	82.1	5.78	2.3	SR5	10/9/2016 17:45	26.14	79.4	5.63	3.6	SR5	10/9/2016 23:45	26.08	75.3	5.30	3.5
SR5	10/9/2016 5:50	26.96	77.8	5.52	4.6	SR5	10/9/2016 11:50	26.54	81.4	5.73	4.9	SR5	10/9/2016 17:50	26.24	81.1	5.75	2.9	SR5	10/9/2016 23:50	26.16	77.4	5.45	4.2
SR5	10/9/2016 5:55	26.89	80.1	5.68	6.3	SR5	10/9/2016 11:55	26.56	81.7	5.75	1.3	SR5	10/9/2016 17:55	26.13	77.8	5.52	1.1	SR5	10/9/2016 23:55	26.02	78.5	5.53	6.4

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	10/9/2016 0:00	27.14	78.3	5.59	3.0	SR9	10/9/2016 6:00	26.95	78.5	5.61	4.2	SR9	10/9/2016 12:00	26.55	79.1	5.65	3.8	SR9	10/9/2016 18:00	26.26	78.1	5.58	3.2
SR9	10/9/2016 0:05	27.08	81.2	5.80	4.0	SR9	10/9/2016 6:05	26.88	77.1	5.51	2.7	SR9	10/9/2016 12:05	26.51	79.8	5.70	2.6	SR9	10/9/2016 18:05	26.15	80.1	5.72	2.6
SR9	10/9/2016 0:10	27.11	78.5	5.61	4.0	SR9	10/9/2016 6:10	26.89	79.5	5.68	3.5	SR9	10/9/2016 12:10	26.43	80.8	5.77	4.7	SR9	10/9/2016 18:10	26.22	78.3	5.59	6.0
SR9	10/9/2016 0:15	27.21	79.8	5.70	5.0	SR9	10/9/2016 6:15	26.82	81.1	5.79	2.7	SR9	10/9/2016 12:15	26.44	80.2	5.73	3.3	SR9	10/9/2016 18:15	26.18	77.8	5.56	5.0
SR9	10/9/2016 0:20	27.17	80.5	5.75	3.4	SR9	10/9/2016 6:20	26.88	77.1	5.51	3.3	SR9	10/9/2016 12:20	26.51	78.5	5.61	4.8	SR9	10/9/2016 18:20	26.27	78.4	5.60	5.5
SR9	10/9/2016 0:25	27.16	79.2	5.66	4.1	SR9	10/9/2016 6:25	26.86	77.1	5.51	5.0	SR9	10/9/2016 12:25	26.52	77.4	5.53	4.6	SR9	10/9/2016 18:25	26.13	81.1	5.79	4.7
SR9	10/9/2016 0:30	27.10	80.6	5.76	3.1	SR9	10/9/2016 6:30	26.85	78.5	5.61	4.3	SR9	10/9/2016 12:30	26.47	81.2	5.80	3.3	SR9	10/9/2016 18:30	26.22	79.9	5.71	3.7
SR9	10/9/2016 0:35	27.21	79.9	5.71	3.0	SR9	10/9/2016 6:35	26.89	77.1	5.51	2.7	SR9	10/9/2016 12:35	26.42	80.4	5.74	3.0	SR9	10/9/2016 18:35	26.22	80.2	5.73	3.3
SR9	10/9/2016 0:40	27.09	80.2	5.73	4.2	SR9	10/9/2016 6:40	26.82	77.3	5.52	4.3	SR9	10/9/2016 12:40	26.52	77.8	5.56	3.7	SR9	10/9/2016 18:40	26.13	80.9	5.78	5.1
SR9	10/9/2016 0:45	27.14	81.1	5.79	4.1	SR9	10/9/2016 6:45	26.87	81.1	5.79	4.1	SR9	10/9/2016 12:45	26.52	79.4	5.67	4.5	SR9	10/9/2016 18:45	26.14	81.3	5.81	4.0
SR9	10/9/2016 0:50	27.11	77.1	5.51	4.4	SR9	10/9/2016 6:50	26.82	78.0	5.57	4.4	SR9	10/9/2016 12:50	26.45	79.5	5.68	5.8	SR9	10/9/2016 18:50	26.26	78.4	5.60	6.0
SR9	10/9/2016 0:55	27.19	77.4	5.53	2.9	SR9	10/9/2016 6:55	26.88	78.8	5.63	3.5	SR9	10/9/2016 12:55	26.29	77.3	5.52	5.0	SR9	10/9/2016 18:55	26.20	80.5	5.75	3.6
SR9	10/9/2016 1:00	27.13	78.1	5.58	3.1	SR9	10/9/2016 7:00	26.94	77.8	5.56	3.0	SR9	10/9/2016 13:00	26.35	79.7	5.69	5.0	SR9	10/9/2016 19:00	26.20	78.0	5.57	3.1
SR9	10/9/2016 1:05	27.13	78.7	5.62	4.7	SR9	10/9/2016 7:05	26.85	78.1	5.58	2.7	SR9	10/9/2016 13:05	26.28	78.4	5.60	3.0	SR9	10/9/2016 19:05	26.22	78.8	5.63	5.8
SR9	10/9/2016 1:10	27.20	80.5	5.75	3.4	SR9	10/9/2016 7:10	26.88	80.9	5.78	3.3	SR9	10/9/2016 13:10	26.31	79.1	5.65	3.6	SR9	10/9/2016 19:10	26.19	81.5	5.82	3.3
SR9	10/9/2016 1:15	27.14	80.6	5.76	3.3	SR9	10/9/2016 7:15	26.82	79.4	5.67	3.8	SR9	10/9/2016 13:15	26.32	79.2	5.66	4.7	SR9	10/9/2016 19:15	26.13	80.5	5.75	3.1
SR9	10/9/2016 1:20	27.09	78.4	5.60	4.1	SR9	10/9/2016 7:20	26.85	78.0	5.57	3.8	SR9	10/9/2016 13:20	26.32	78.7	5.62	3.0	SR9	10/9/2016 19:20	26.13	78.4	5.60	5.3
SR9	10/9/2016 1:25	27.16	81.1	5.79	4.5	SR9	10/9/2016 7:25	26.94	77.8	5.56	3.1	SR9	10/9/2016 13:25	26.35	78.1	5.58	6.0	SR9	10/9/2016 19:25	26.11	81.1	5.79	5.1
SR9	10/9/2016 1:30	27.18	80.1	5.72	4.6	SR9	10/9/2016 7:30	26.90	80.2	5.73	3.6	SR9	10/9/2016 13:30	26.34	79.2	5.66	4.8	SR9	10/9/2016 19:30	26.22	78.8	5.63	3.8
SR9	10/9/2016 1:35	27.09	79.0	5.64	2.5	SR9	10/9/2016 7:35	26.98	79.1	5.65	3.7	SR9	10/9/2016 13:35	26.38	78.3	5.59	4.8	SR9	10/9/2016 19:35	26.11	78.1	5.58	4.4
SR9	10/9/2016 1:40	27.17	79.4	5.67	3.4	SR9	10/9/2016 7:40	26.96	78.4	5.60	4.1	SR9	10/9/2016 13:40	26.37	77.1	5.51	4.2	SR9	10/9/2016 19:40	26.13	81.2	5.80	3.5
SR9	10/9/2016 1:45	27.13	78.7	5.62	2.8	SR9	10/9/2016 7:45	26.93	79.4	5.67	3.3	SR9	10/9/2016 13:45	26.30	77.6	5.54	3.2	SR9	10/9/2016 19:45	26.11	79.5	5.68	5.6
SR9	10/9/2016 1:50	27.19	79.8	5.70	3.6	SR9	10/9/2016 7:50	26.87	81.1	5.79	4.6	SR9	10/9/2016 13:50	26.32	79.8	5.70	5.2	SR9	10/9/2016 19:50	26.16	79.0	5.64	4.3
SR9	10/9/2016 1:55	27.08	78.7	5.62	4.5	SR9	10/9/2016 7:55	26.92	80.9	5.78	4.1	SR9	10/9/2016 13:55	26.29	79.0	5.64	3.1	SR9	10/9/2016 19:55	26.27	80.8	5.77	4.2
SR9	10/9/2016 2:00	27.16	77.6	5.54	3.9	SR9	10/9/2016 8:00	26.91	78.0	5.57	3.4	SR9	10/9/2016 14:00	26.33	78.7	5.62	6.0	SR9	10/9/2016 20:00	26.22	80.4	5.74	3.3
SR9	10/9/2016 2:05	27.08	79.9	5.71	3.4	SR9	10/9/2016 8:05	26.89	79.1	5.65	2.6	SR9	10/9/2016 14:05	26.36	77.7	5.55	4.3	SR9	10/9/2016 20:05	26.14	79.7	5.69	3.2
SR9	10/9/2016 2:10	27.16	77.0	5.50	3.3	SR9	10/9/2016 8:10	26.93	78.8	5.63	2.7	SR9	10/9/2016 14:10	26.38	78.4	5.60	3.9	SR9	10/9/2016 20:10	26.21	80.2	5.73	2.5
SR9	10/9/2016 2:15	27.08	80.6	5.76	2.8	SR9	10/9/2016 8:15	26.86	79.5	5.68	3.8	SR9	10/9/2016 14:15	26.33	77.0	5.50	4.3	SR9	10/9/2016 20:15	26.23	78.3	5.59	5.8
SR9	10/9/2016 2:20	27.15	79.9	5.71	3.3	SR9	10/9/2016 8:20	26.91	82.9	5.92	3.2	SR9	10/9/2016 14:20	26.32	79.4	5.67	3.3	SR9	10/9/2016 20:20	26.20	78.4	5.60	2.7
SR9	10/9/2016 2:25	27.13	78.5	5.61	5.0	SR9	10/9/2016 8:25	26.51	79.7	5.69	3.2	SR9	10/9/2016 14:25	26.31	79.1	5.65	2.5	SR9	10/9/2016 20:25	26.20	80.1	5.72	3.9
SR9	10/9/2016 2:30	27.18	77.7	5.55	4.6	SR9	10/9/2016 8:30	26.45	78.7	5.62	2.5	SR9	10/9/2016 14:30	26.33	78.5	5.61	2.6	SR9	10/9/2016 20:30	26.28	78.8	5.63	2.5
SR9	10/9/2016 2:35	27.09	86.0	6.14	4.9	SR9	10/9/2016 8:35	26.51	77.7	5.55	2.7	SR9	10/9/2016 14:35	26.30	77.0	5.50	4.2	SR9	10/9/2016 20:35	26.19	78.3	5.59	5.9
SR9	10/9/2016 2:40	27.15	77.6	5.54	4.5	SR9	10/9/2016 8:40	26.52	78.1	5.58	3.4	SR9	10/9/2016 14:40	26.30	79.5	5.68	5.3	SR9	10/9/2016 20:40	26.16	79.7	5.69	5.7
SR9	10/9/2016 2:45	27.13	80.5	5.75	4.5	SR9	10/9/2016 8:45	26.47	80.5	5.75	2.8	SR9	10/9/2016 14:45	26.29	77.1	5.51	5.7	SR9	10/9/2016 20:45	26.20	78.7	5.62	5.5
SR9	10/9/2016 2:50	27.14	77.0	5.50	4.4	SR9	10/9/2016 8:50	26.54	79.4	5.67	2.7	SR9	10/9/2016 14:50	26.30	78.5	5.61	5.0	SR9	10/9/2016 20:50	26.24	79.5	5.68	3.2
SR9	10/9/2016 2:55	27.19	80.8	5.77	3.5	SR9	10/9/2016 8:55	26.48	80.1	5.72	4.8	SR9	10/9/2016 14:55	26.31	78.8	5.63	4.1	SR9	10/9/2016 20:55	26.10	83.6	5.97	5.8
SR9	10/9/2016 3:00	27.14	80.4	5.74	4.1	SR9	10/9/2016 9:00	26.45	79.4	5.67	3.0	SR9	10/9/2016 15:00	26.38	77.0	5.50	4.4	SR9	10/9/2016 21:00	26.09	81.5	5.82	5.7
SR9	10/9/2016 3:05	27.14	78.3	5.59	3.7	SR9	10/9/2016 9:05	26.42	80.8	5.77	3.6	SR9	10/9/2016 15:05	26.38	79.4	5.67	6.4	SR9	10/9/2016 21:05	26.11	81.6	5.83	4.9
SR9	10/9/2016 3:10	27.11	79.5	5.68	4.1	SR9	10/9/2016 9:10	26.44	77.8	5.56	4.3	SR9	10/9/2016 15:10	26.33	79.0	5.64	4.1	SR9	10/9/2016 21:10	26.09	80.8	5.77	3.7
SR9	10/9/2016 3:15	27.20	79.9	5.71	4.3	SR9	10/9/2016 9:15	26.47	80.9	5.78	4.1	SR9	10/9/2016 15:15	26.32	77.8	5.56	4.5	SR9	10/9/2016 21:15	26.10	80.6	5.76	5.7
SR9	10/9/2016 3:20	27.11	79.7	5.69	4.2	SR9	10/9/2016 9:20	26.44	79.1	5.65	2.8	SR9	10/9/2016 15:20	26.34	79.7	5.69	5.1	SR9	10/9/2016 21:20	26.07	81.5	5.82	4.6
SR9	10/9/2016 3:25	27.20	78.3	5.59	3.5	SR9	10/9/2016 9:25	26.47	78.5	5.61	2.5	SR9	10/9/2016 15:25	26.31	77.7	5.55	4.2	SR9	10/9/2016 21:25	26.15	77.8	5.56	3.9
SR9	10/9/2016 3:30	27.11	78.7	5.62	4.1	SR9	10/9/2016 9:30	26.51	80.1	5.72	5.0	SR9	10/9/2016 15:30	26.28	78.5	5.61	5.3	SR9	10/9/2016 21:30	26.07	77.7	5.55	4.4
SR9	10/9/2016 3:35	27.09	79.5	5.68	3.6	SR9	10/9/2016 9:35	26.56	79.1	5.65	3.9	SR9	10/9/2016 15:35	26.33	78.5	5.61	3.0	SR9	10/9/2016 21:35	26.04	79.4	5.67	3.2
SR9	10/9/2016 3:40	27.09	78.0	5.57	3.5	SR9	10/9/2016 9:40	26.53	78.1	5.58	4.3	SR9	10/9/2016 15:40	26.34	79.4	5.67	4.5	SR9	10/9/2016 21:40	26.14	80.5	5.75	4.0
SR9	10/9/2016 3:45	27.15	78.3	5.59	3.0	SR9	10/9/2016 9:45	26.49	78.3	5.59	3.6	SR9	10/9/2016 15:45	26.33	77.3	5.52	6.2	SR9	10/9/2016 21:45	26.17	80.8	5.77	3.2
SR9	10/9/2016 3:50	27.12	77.1	5.51	3.5	SR9	10/9/2016 9:50	26.48	79.8	5.70	2.6	SR9	10/9/2016 15:50	26.35	77.4	5.53	3.9	SR9	10/9/2016 21:50	26.17	79.1	5.65	4.4
SR9	10/9/2016 3:55	27.21	77.6	5.54	3.2	SR9	10/9/2016 9:55	26.50	77.0	5.50	3.7	SR9	10/9/2016 15:55	26.33	77.1	5.51	2.6	SR9	10/9/2016 21:55	26.04	78.7	5.62	2.7
SR9	10/9/2016 4:00	27.17	79.4	5.67	3.2	SR9	10/9/2016 10:00	26.45	78.7	5.62	4.2	SR9	10/9/2016 16:00	26.33	79.5	5.68	**10.5**	SR9	10/9/2016 22:00	26.10	78.8	5.63	3.8
SR9	10/9/2016 4:05	26.84	78.1	5.58	2.8	SR9	10/9/2016 10:05	26.55	77.8	5.56	4.5	SR9	10/9/2016 16:05	26.28	79.4	5.67	3.1	SR9	10/9/2016 22:05	26.15	78.3	5.59	4.4
SR9	10/9/2016 4:10	26.98	78.4	5.60	2.6	SR9	10/9/2016 10:10	26.51	77.8	5.56	3.7	SR9	10/9/2016 16:10	26.39	77.3	5.52	3.5	SR9	10/9/2016 22:10	26.14	78.1	5.58	5.6
SR9	10/9/2016 4:15	26.87	79.0	5.64	4.3	SR9	10/9/2016 10:15	26.50	79.7	5.69	4.8	SR9	10/9/2016 16:15	26.34	77.8	5.56	5.4	SR9	10/9/2016 22:15	26.16	77.7	5.55	5.3
SR9	10/9/2016 4:20	26.95	78.8	5.63	2.6	SR9	10/9/2016 10:20	26.44	80.5	5.75	5.0	SR9	10/9/2016 16:20	26.38	78.3	5.59	4.7	SR9	10/9/2016 22:20	26.17	81.5	5.82	3.6
SR9	10/9/2016 4:25	26.98	78.5	5.61	4.7	SR9	10/9/2016 10:25	26.45	77.4	5.53	3.4	SR9	10/9/2016 16:25	26.31	79.0	5.64	5.8	SR9	10/9/2016 22:25	26.16	81.8	5.84	3.6
SR9	10/9/2016 4:30	26.85	77.0	5.50	3.1	SR9	10/9/2016 10:30	26.53	80.5	5.75	4.7	SR9	10/9/2016 16:30	26.31	78.3	5.59	3.5	SR9	10/9/2016 22:30	26.08	78.0	5.57	3.1
SR9	10/9/2016 4:35	26.90	80.4	5.74	2.6	SR9	10/9/2016 10:35	26.46	79.5	5.68	4.3	SR9	10/9/2016 16:35	26.30	79.5	5.68	4.6	SR9	10/9/2016 22:35	26.09	79.1	5.65	5.3
SR9	10/9/2016 4:40	26.92	77.1	5.51	3.9	SR9	10/9/2016 10:40	26.48	78.5	5.61	4.9	SR9	10/9/2016 16:40	26.34	81.1	5.79	3.6	SR9	10/9/2016 22:40	26.17	81.2	5.80	3.6
SR9	10/9/2016 4:45	26.88	81.2	5.80	4.9	SR9	10/9/2016 10:45	26.46	78.1	5.58	4.2	SR9	10/9/2016 16:45	26.37	81.8	5.84	3.9	SR9	10/9/2016 22:45	26.13	80.9	5.78	4.4
SR9	10/9/2016 4:50	26.85	80.1	5.72	2.9	SR9	10/9/2016 10:50	26.49	79.5	5.68	3.8	SR9	10/9/2016 16:50	26.33	79.9	5.71	3.6	SR9	10/9/2016 22:50	26.12	79.1	5.65	3.9
SR9	10/9/2016 4:55	26.96	78.3	5.59	4.0	SR9	10/9/2016 10:55	26.50	77.0	5.50	2.5	SR9	10/9/2016 16:55	26.29	79.7	5.69	5.5	SR9	10/9/2016 22:55	26.02	78.1	5.58	4.0
SR9	10/9/2016 5:00	26.93	80.2	5.73	3.6	SR9	10/9/2016 11:00	26.51	79.7	5.69	4.4	SR9	10/9/2016 17:00	26.34	81.1	5.79	3.6	SR9	10/9/2016 23:00	26.06	80.4	5.74	4.6
SR9	10/9/2016 5:05	26.96	77.3	5.52	2.8	SR9	10/9/2016 11:05	26.51	80.1	5.72	3.8	SR9	10/9/2016 17:05	26.31	80.9	5.78	3.7	SR9	10/9/2016 23:05	26.05	79.2	5.66	4.6
SR9	10/9/2016 5:10	26.95	80.8	5.77	3.6	SR9	10/9/2016 11:10	26.42	81.2	5.80	3.9	SR9	10/9/2016 17:10	26.33	81.9	5.85	4.6	SR9	10/9/2016 23:10	26.05	78.5	5.61	4.7
SR9	10/9/2016 5:15	26.98	79.1	5.65	4.5	SR9	10/9/2016 11:15	26.43	79.4	5.67	3.4	SR9	10/9/2016 17:15	26.37	77.8	5.56	2.7	SR9	10/9/2016 23:15	26.05	79.0	5.64	3.9
SR9	10/9/2016 5:20	26.91	77.3	5.52	4.0	SR9	10/9/2016 11:20	26.47	79.0	5.64	3.0	SR9	10/9/2016 17:20	26.38	78.1	5.58	4.6	SR9	10/9/2016 23:20	26.07	79.1	5.65	4.1
SR9	10/9/2016 5:25	26.87	78.5	5.61	3.5	SR9	10/9/2016 11:25	26.48	81.1	5.79	3.4	SR9	10/9/2016 17:25	26.16	81.2	5.80	5.3	SR9	10/9/2016 23:25	26.15	79.7	5.69	3.8
SR9	10/9/2016 5:30	26.87	77.8	5.56	3.9	SR9	10/9/2016 11:30	26.53	78.1	5.58	4.2	SR9	10/9/2016 17:30	26.19	81.3	5.81	3.4	SR9	10/9/2016 23:30	26.09	81.5	5.82	3.3
SR9	10/9/2016 5:35	26.83	79.4	5.67	3.0	SR9	10/9/2016 11:35	26.56	77.7	5.55	3.7	SR9	10/9/2016 17:35	26.12	80.5	5.75	4.7	SR9	10/9/2016 23:35	26.17	81.6	5.83	4.7
SR9	10/9/2016 5:40	26.91	77.7	5.55	3.1	SR9	10/9/2016 11:40	26.52	80.8	5.77	3.0	SR9	10/9/2016 17:40	26.16	79.0	5.64	3.9	SR9	10/9/2016 23:40	26.00	81.5	5.82	4.8
SR9	10/9/2016 5:45	26.88	79.4	5.67	5.0	SR9	10/9/2016 11:45	26.51	78.4	5.60	4.7	SR9	10/9/2016 17:45	26.13	78.0	5.57	5.3	SR9	10/9/2016 23:45	26.07	80.5	5.75	4.1
SR9	10/9/2016 5:50	26.95	80.9	5.78	3.2	SR9	10/9/2016 11:50	26.53	77.6	5.54	5.0	SR9	10/9/2016 17:50	26.23	79.0	5.64	3.4	SR9	10/9/2016 23:50	26.15	81.1	5.79	2.9
SR9	10/9/2016 5:55	26.88	77.1	5.51	3.1	SR9	10/9/2016 11:55	26.55	77.7	5.55	3.8	SR9	10/9/2016 17:55	26.12	81.9	5.85	3.2	SR9	10/9/2016 23:55	26.01	80.2	5.73	3.2

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	10/9/2016 0:00	27.36	78.7	5.62	2.4	SR10	10/9/2016 6:00	27.17	82.5	5.89	1.3	SR10	10/9/2016 12:00	26.77	81.3	5.81	1.5	SR10	10/9/2016 18:00	26.48	81.3	5.81	3.5
SR10	10/9/2016 0:05	27.30	79.1	5.65	1.4	SR10	10/9/2016 6:05	27.10	81.6	5.83	3.3	SR10	10/9/2016 12:05	26.73	83.7	5.98	4.0	SR10	10/9/2016 18:05	26.37	78.8	5.63	2.0
SR10	10/9/2016 0:10	27.33	79.0	5.64	2.9	SR10	10/9/2016 6:10	27.11	80.9	5.78	2.2	SR10	10/9/2016 12:10	26.65	83.2	5.94	2.0	SR10	10/9/2016 18:10	26.44	79.1	5.65	1.8
SR10	10/9/2016 0:15	27.43	78.8	5.63	1.3	SR10	10/9/2016 6:15	27.04	80.1	5.72	1.1	SR10	10/9/2016 12:15	26.66	83.6	5.97	3.1	SR10	10/9/2016 18:15	26.40	80.6	5.76	3.0
SR10	10/9/2016 0:20	27.39	78.8	5.63	1.4	SR10	10/9/2016 6:20	27.10	81.6	5.83	2.5	SR10	10/9/2016 12:20	26.73	83.9	5.99	3.2	SR10	10/9/2016 18:20	26.49	82.0	5.86	3.2
SR10	10/9/2016 0:25	27.38	80.2	5.73	1.2	SR10	10/9/2016 6:25	27.08	80.1	5.72	2.7	SR10	10/9/2016 12:25	26.74	82.2	5.87	3.6	SR10	10/9/2016 18:25	26.35	83.4	5.96	1.8
SR10	10/9/2016 0:30	27.32	80.5	5.75	3.0	SR10	10/9/2016 6:30	27.07	79.8	5.70	1.2	SR10	10/9/2016 12:30	26.69	83.0	5.93	1.5	SR10	10/9/2016 18:30	26.44	81.5	5.82	2.3
SR10	10/9/2016 0:35	27.43	78.5	5.61	2.4	SR10	10/9/2016 6:35	27.11	82.5	5.89	1.9	SR10	10/9/2016 12:35	26.64	81.6	5.83	2.0	SR10	10/9/2016 18:35	26.44	80.2	5.73	2.9
SR10	10/9/2016 0:40	27.31	78.7	5.62	2.3	SR10	10/9/2016 6:40	27.04	82.5	5.89	1.3	SR10	10/9/2016 12:40	26.74	84.0	6.00	3.9	SR10	10/9/2016 18:40	26.35	82.3	5.88	5.5
SR10	10/9/2016 0:45	27.36	78.5	5.61	2.2	SR10	10/9/2016 6:45	27.09	80.8	5.77	3.7	SR10	10/9/2016 12:45	26.74	81.5	5.82	1.6	SR10	10/9/2016 18:45	26.36	82.6	5.90	2.7
SR10	10/9/2016 0:50	27.33	79.0	5.64	2.9	SR10	10/9/2016 6:50	27.04	81.6	5.83	2.8	SR10	10/9/2016 12:50	26.67	81.9	5.85	2.3	SR10	10/9/2016 18:50	26.48	82.3	5.88	3.0
SR10	10/9/2016 0:55	27.41	78.5	5.61	3.0	SR10	10/9/2016 6:55	27.10	81.1	5.79	3.6	SR10	10/9/2016 12:55	26.51	81.9	5.85	3.6	SR10	10/9/2016 18:55	26.42	80.1	5.72	1.8
SR10	10/9/2016 1:00	27.35	78.5	5.61	1.3	SR10	10/9/2016 7:00	27.16	82.5	5.89	1.4	SR10	10/9/2016 13:00	26.57	82.0	5.86	2.3	SR10	10/9/2016 19:00	26.42	82.5	5.89	5.1
SR10	10/9/2016 1:05	27.35	79.9	5.71	2.9	SR10	10/9/2016 7:05	27.07	82.0	5.86	4.0	SR10	10/9/2016 13:05	26.50	82.7	5.91	3.7	SR10	10/9/2016 19:05	26.44	80.1	5.72	3.7
SR10	10/9/2016 1:10	27.42	78.5	5.61	3.2	SR10	10/9/2016 7:10	27.10	82.2	5.87	3.8	SR10	10/9/2016 13:10	26.53	82.6	5.90	1.5	SR10	10/9/2016 19:10	26.41	80.9	5.78	2.4
SR10	10/9/2016 1:15	27.36	78.8	5.63	1.9	SR10	10/9/2016 7:15	27.04	81.5	5.82	1.3	SR10	10/9/2016 13:15	26.54	83.9	5.99	3.4	SR10	10/9/2016 19:15	26.35	81.1	5.79	4.6
SR10	10/9/2016 1:20	27.31	81.2	5.80	2.9	SR10	10/9/2016 7:20	27.07	83.2	5.94	3.2	SR10	10/9/2016 13:20	26.54	83.2	5.94	2.3	SR10	10/9/2016 19:20	26.35	83.4	5.96	4.9
SR10	10/9/2016 1:25	27.38	78.4	5.60	2.5	SR10	10/9/2016 7:25	27.16	82.9	5.92	2.2	SR10	10/9/2016 13:25	26.57	81.3	5.81	2.4	SR10	10/9/2016 19:25	26.33	83.7	5.98	3.9
SR10	10/9/2016 1:30	27.40	79.7	5.69	1.7	SR10	10/9/2016 7:30	27.12	81.5	5.82	2.4	SR10	10/9/2016 13:30	26.56	81.2	5.80	2.2	SR10	10/9/2016 19:30	26.44	83.0	5.93	4.8
SR10	10/9/2016 1:35	27.31	79.2	5.66	3.6	SR10	10/9/2016 7:35	27.20	81.1	5.79	3.3	SR10	10/9/2016 13:35	26.60	81.3	5.81	1.5	SR10	10/9/2016 19:35	26.33	80.8	5.77	3.9
SR10	10/9/2016 1:40	27.39	79.8	5.70	3.7	SR10	10/9/2016 7:40	27.18	82.0	5.86	3.4	SR10	10/9/2016 13:40	26.59	81.8	5.84	2.7	SR10	10/9/2016 19:40	26.35	82.6	5.90	2.8
SR10	10/9/2016 1:45	27.35	80.9	5.78	3.5	SR10	10/9/2016 7:45	27.15	80.6	5.76	4.0	SR10	10/9/2016 13:45	26.52	82.7	5.91	1.9	SR10	10/9/2016 19:45	26.33	81.9	5.85	4.2
SR10	10/9/2016 1:50	27.41	80.6	5.76	3.7	SR10	10/9/2016 7:50	27.09	82.6	5.90	3.6	SR10	10/9/2016 13:50	26.54	82.5	5.89	2.2	SR10	10/9/2016 19:50	26.38	81.6	5.83	3.8
SR10	10/9/2016 1:55	27.30	80.9	5.78	1.7	SR10	10/9/2016 7:55	27.14	81.6	5.83	1.5	SR10	10/9/2016 13:55	26.51	81.3	5.81	3.1	SR10	10/9/2016 19:55	26.49	82.3	5.88	4.8
SR10	10/9/2016 2:00	27.38	78.4	5.60	3.9	SR10	10/9/2016 8:00	27.13	83.0	5.93	3.5	SR10	10/9/2016 14:00	26.55	81.8	5.84	2.5	SR10	10/9/2016 20:00	26.44	83.9	5.99	2.9
SR10	10/9/2016 2:05	27.30	81.1	5.79	3.2	SR10	10/9/2016 8:05	27.11	80.6	5.76	1.7	SR10	10/9/2016 14:05	26.58	82.3	5.88	1.5	SR10	10/9/2016 20:05	26.36	83.2	5.94	2.7
SR10	10/9/2016 2:10	27.38	80.5	5.75	1.8	SR10	10/9/2016 8:10	27.15	83.3	5.95	3.1	SR10	10/9/2016 14:10	26.60	82.5	5.89	2.4	SR10	10/9/2016 20:10	26.43	81.6	5.83	3.1
SR10	10/9/2016 2:15	27.30	80.5	5.75	2.6	SR10	10/9/2016 8:15	27.08	81.3	5.81	2.6	SR10	10/9/2016 14:15	26.55	82.7	5.91	1.9	SR10	10/9/2016 20:15	26.45	81.2	5.80	2.8
SR10	10/9/2016 2:20	27.37	80.6	5.76	3.0	SR10	10/9/2016 8:20	27.13	81.8	5.84	3.7	SR10	10/9/2016 14:20	26.54	81.5	5.82	2.5	SR10	10/9/2016 20:20	26.42	82.3	5.88	3.5
SR10	10/9/2016 2:25	27.35	78.7	5.62	3.7	SR10	10/9/2016 8:25	26.73	83.0	5.93	2.6	SR10	10/9/2016 14:25	26.53	81.5	5.82	2.4	SR10	10/9/2016 20:25	26.42	81.1	5.79	4.5
SR10	10/9/2016 2:30	27.40	80.4	5.74	3.1	SR10	10/9/2016 8:30	26.67	80.9	5.78	1.9	SR10	10/9/2016 14:30	26.55	83.6	5.97	2.6	SR10	10/9/2016 20:30	26.50	83.4	5.96	4.1
SR10	10/9/2016 2:35	27.31	78.5	5.61	1.5	SR10	10/9/2016 8:35	26.73	80.6	5.76	3.3	SR10	10/9/2016 14:35	26.52	81.5	5.62	2.7	SR10	10/9/2016 20:35	26.41	80.4	5.74	5.5
SR10	10/9/2016 2:40	27.37	81.2	5.80	2.6	SR10	10/9/2016 8:40	26.74	81.3	5.81	3.2	SR10	10/9/2016 14:40	26.52	82.2	5.87	2.6	SR10	10/9/2016 20:40	26.38	83.0	5.93	3.3
SR10	10/9/2016 2:45	27.35	80.4	5.74	1.9	SR10	10/9/2016 8:45	26.69	81.6	5.83	2.2	SR10	10/9/2016 14:45	26.51	82.2	5.87	3.1	SR10	10/9/2016 20:45	26.42	80.2	5.73	4.7
SR10	10/9/2016 2:50	27.36	81.1	5.79	2.5	SR10	10/9/2016 8:50	26.76	80.9	5.78	4.0	SR10	10/9/2016 14:50	26.52	82.6	5.90	2.7	SR10	10/9/2016 20:50	26.46	81.3	5.81	2.3
SR10	10/9/2016 2:55	27.41	80.6	5.76	2.7	SR10	10/9/2016 8:55	26.70	82.5	5.89	1.7	SR10	10/9/2016 14:55	26.53	82.0	5.86	3.1	SR10	10/9/2016 20:55	26.32	84.0	6.00	3.2
SR10	10/9/2016 3:00	27.36	78.8	5.63	1.1	SR10	10/9/2016 9:00	26.67	82.3	5.88	3.4	SR10	10/9/2016 15:00	26.60	79.8	5.70	3.5	SR10	10/9/2016 21:00	26.31	80.8	5.77	4.3
SR10	10/9/2016 3:05	27.36	78.7	5.62	2.2	SR10	10/9/2016 9:05	26.64	80.6	5.76	2.3	SR10	10/9/2016 15:05	26.60	80.5	5.75	2.8	SR10	10/9/2016 21:05	26.33	80.6	5.76	3.2
SR10	10/9/2016 3:10	27.33	79.0	5.64	2.4	SR10	10/9/2016 9:10	26.66	83.7	5.98	1.1	SR10	10/9/2016 15:10	26.55	80.5	5.75	3.8	SR10	10/9/2016 21:10	26.31	82.5	5.89	4.4
SR10	10/9/2016 3:15	27.42	78.5	5.61	3.0	SR10	10/9/2016 9:15	26.69	81.3	5.81	3.2	SR10	10/9/2016 15:15	26.54	79.1	5.65	1.8	SR10	10/9/2016 21:15	26.32	80.2	5.73	1.8
SR10	10/9/2016 3:20	27.33	78.7	5.62	3.0	SR10	10/9/2016 9:20	26.66	81.2	5.80	2.5	SR10	10/9/2016 15:20	26.56	82.2	5.87	1.9	SR10	10/9/2016 21:20	26.29	81.5	5.82	2.3
SR10	10/9/2016 3:25	27.42	80.8	5.77	2.1	SR10	10/9/2016 9:25	26.69	82.7	5.91	3.4	SR10	10/9/2016 15:25	26.53	78.7	5.62	3.5	SR10	10/9/2016 21:25	26.37	80.4	5.74	2.3
SR10	10/9/2016 3:30	27.33	79.7	5.69	3.6	SR10	10/9/2016 9:30	26.73	82.3	5.88	3.6	SR10	10/9/2016 15:30	26.50	78.4	5.60	3.4	SR10	10/9/2016 21:30	26.29	83.2	5.94	3.8
SR10	10/9/2016 3:35	27.31	79.2	5.66	1.5	SR10	10/9/2016 9:35	26.78	81.2	5.80	1.8	SR10	10/9/2016 15:35	26.55	81.1	5.79	2.4	SR10	10/9/2016 21:35	26.26	81.5	5.82	5.5
SR10	10/9/2016 3:40	27.31	81.9	5.85	3.3	SR10	10/9/2016 9:40	26.75	84.0	6.00	2.1	SR10	10/9/2016 15:40	26.56	82.3	5.88	2.2	SR10	10/9/2016 21:40	26.36	83.9	5.99	3.1
SR10	10/9/2016 3:45	27.37	79.1	5.65	3.7	SR10	10/9/2016 9:45	26.71	83.7	5.98	2.8	SR10	10/9/2016 15:45	26.55	79.4	5.67	2.3	SR10	10/9/2016 21:45	26.39	80.4	5.74	2.9
SR10	10/9/2016 3:50	27.34	81.2	5.80	3.0	SR10	10/9/2016 9:50	26.70	83.7	5.98	1.1	SR10	10/9/2016 15:50	26.57	82.3	5.88	1.8	SR10	10/9/2016 21:50	26.39	81.1	5.79	4.7
SR10	10/9/2016 3:55	27.43	79.9	5.71	2.4	SR10	10/9/2016 9:55	26.72	81.8	5.84	3.5	SR10	10/9/2016 15:55	26.55	81.2	5.80	1.7	SR10	10/9/2016 21:55	26.26	81.1	5.79	2.5
SR10	10/9/2016 4:00	27.39	80.9	5.78	3.8	SR10	10/9/2016 10:00	26.67	82.6	5.90	3.2	SR10	10/9/2016 16:00	26.55	79.2	5.66	2.4	SR10	10/9/2016 22:00	26.32	80.4	5.74	1.5
SR10	10/9/2016 4:05	27.06	80.5	5.75	1.4	SR10	10/9/2016 10:05	26.77	82.0	5.86	1.9	SR10	10/9/2016 16:05	26.50	79.2	5.66	3.5	SR10	10/9/2016 22:05	26.37	83.2	5.94	3.3
SR10	10/9/2016 4:10	27.20	81.8	5.84	3.9	SR10	10/9/2016 10:10	26.73	83.9	5.99	1.4	SR10	10/9/2016 16:10	26.61	82.2	5.87	2.3	SR10	10/9/2016 22:10	26.36	82.5	5.89	1.7
SR10	10/9/2016 4:15	27.09	81.8	5.84	2.3	SR10	10/9/2016 10:15	26.72	81.6	5.83	3.5	SR10	10/9/2016 16:15	26.56	79.1	5.65	3.8	SR10	10/9/2016 22:15	26.38	83.6	5.97	4.5
SR10	10/9/2016 4:20	27.17	80.1	5.72	2.9	SR10	10/9/2016 10:20	26.66	83.9	5.99	1.7	SR10	10/9/2016 16:20	26.60	81.3	5.81	2.3	SR10	10/9/2016 22:20	26.39	81.8	5.84	3.1
SR10	10/9/2016 4:25	27.20	79.7	5.69	1.1	SR10	10/9/2016 10:25	26.67	81.6	5.83	1.1	SR10	10/9/2016 16:25	26.53	78.4	5.60	3.7	SR10	10/9/2016 22:25	26.38	82.9	5.92	2.6
SR10	10/9/2016 4:30	27.07	81.8	5.84	3.7	SR10	10/9/2016 10:30	26.75	82.0	5.86	3.2	SR10	10/9/2016 16:30	26.53	82.2	5.87	2.3	SR10	10/9/2016 22:30	26.30	82.3	5.88	5.3
SR10	10/9/2016 4:35	27.12	81.8	5.84	3.9	SR10	10/9/2016 10:35	26.68	83.2	5.94	2.0	SR10	10/9/2016 16:35	26.52	80.4	5.74	1.5	SR10	10/9/2016 22:35	26.31	81.2	5.80	1.6
SR10	10/9/2016 4:40	27.14	79.9	5.71	3.4	SR10	10/9/2016 10:40	26.70	83.2	5.94	1.8	SR10	10/9/2016 16:40	26.56	79.8	5.70	4.0	SR10	10/9/2016 22:40	26.39	81.3	5.81	5.4
SR10	10/9/2016 4:45	27.10	80.5	5.75	3.2	SR10	10/9/2016 10:45	26.68	81.6	5.83	3.8	SR10	10/9/2016 16:45	26.59	80.9	5.78	3.7	SR10	10/9/2016 22:45	26.35	81.3	5.81	2.0
SR10	10/9/2016 4:50	27.07	79.9	5.71	3.3	SR10	10/9/2016 10:50	26.71	83.7	5.98	3.3	SR10	10/9/2016 16:50	26.55	81.2	5.80	1.6	SR10	10/9/2016 22:50	26.34	80.1	5.72	4.6
SR10	10/9/2016 4:55	27.18	79.8	5.70	3.6	SR10	10/9/2016 10:55	26.72	82.3	5.88	2.6	SR10	10/9/2016 16:55	26.51	79.9	5.71	3.2	SR10	10/9/2016 22:55	26.24	83.3	5.95	5.4
SR10	10/9/2016 5:00	27.15	80.1	5.72	1.6	SR10	10/9/2016 11:00	26.73	82.2	5.87	3.8	SR10	10/9/2016 17:00	26.56	80.9	5.78	3.6	SR10	10/9/2016 23:00	26.28	81.9	5.85	4.0
SR10	10/9/2016 5:05	27.18	80.9	5.78	2.1	SR10	10/9/2016 11:05	26.73	81.8	5.84	1.8	SR10	10/9/2016 17:05	26.53	80.6	5.76	3.9	SR10	10/9/2016 23:05	26.27	83.4	5.96	5.5
SR10	10/9/2016 5:10	27.17	80.9	5.78	1.3	SR10	10/9/2016 11:10	26.64	81.3	5.81	3.2	SR10	10/9/2016 17:10	26.55	82.0	5.86	2.8	SR10	10/9/2016 23:10	26.27	82.6	5.90	4.8
SR10	10/9/2016 5:15	27.20	80.8	5.77	2.0	SR10	10/9/2016 11:15	26.65	81.2	5.80	3.7	SR10	10/9/2016 17:15	26.59	79.5	5.68	2.2	SR10	10/9/2016 23:15	26.27	80.6	5.76	3.9
SR10	10/9/2016 5:20	27.13	79.8	5.70	2.5	SR10	10/9/2016 11:20	26.69	84.0	6.00	3.1	SR10	10/9/2016 17:20	26.60	78.8	5.63	2.7	SR10	10/9/2016 23:20	26.29	81.1	5.79	5.5
SR10	10/9/2016 5:25	27.09	81.8	5.84	4.0	SR10	10/9/2016 11:25	26.70	83.6	5.97	3.9	SR10	10/9/2016 17:25	26.38	78.8	5.63	2.3	SR10	10/9/2016 23:25	26.37	83.0	5.93	1.5
SR10	10/9/2016 5:30	27.09	80.5	5.75	3.6	SR10	10/9/2016 11:30	26.75	83.9	5.99	2.7	SR10	10/9/2016 17:30	26.41	81.8	5.84	2.1	SR10	10/9/2016 23:30	26.31	83.3	5.95	2.5
SR10	10/9/2016 5:35	27.05	80.5	5.75	3.3	SR10	10/9/2016 11:35	26.78	84.0	6.00	3.2	SR10	10/9/2016 17:35	26.34	81.1	5.79	1.7	SR10	10/9/2016 23:35	26.39	82.7	5.91	2.5
SR10	10/9/2016 5:40	27.13	79.8	5.70	2.0	SR10	10/9/2016 11:40	26.74	83.4	5.96	1.9	SR10	10/9/2016 17:40	26.38	82.5	5.89	3.2	SR10	10/9/2016 23:40	26.22	81.2	5.80	1.8
SR10	10/9/2016 5:45	27.10	81.6	5.83	3.8	SR10	10/9/2016 11:45	26.73	84.0	6.00	2.4	SR10	10/9/2016 17:45	26.35	80.4	5.74	3.6	SR10	10/9/2016 23:45	26.29	81.2	5.80	3.2
SR10	10/9/2016 5:50	27.17	81.6	5.83	1.0	SR10	10/9/2016 11:50	26.75	82.9	5.92	2.9	SR10	10/9/2016 17:50	26.45	81.3	5.81	3.4	SR10	10/9/2016 23:50	26.37	85.1	6.08	4.2
SR10	10/9/2016 5:55	27.10	82.3	5.88	3.2	SR10	10/9/2016 11:55	26.77	82.9	5.92	2.4	SR10	10/9/2016 17:55	26.34	78.5	5.61	2.6	SR10	10/9/2016 23:55	26.23	82.2	5.87	2.9

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	10/9/2016 0:00	26.86	75.6	5.40	2.4	SR11	10/9/2016 6:00	26.67	75.2	5.37	2.5	SR11	10/9/2016 12:00	26.27	76.4	5.46	2.7	SR11	10/9/2016 18:00	25.98	75.7	5.41	3.9
SR11	10/9/2016 0:05	26.80	75.9	5.42	3.7	SR11	10/9/2016 6:05	26.60	76.9	5.49	2.6	SR11	10/9/2016 12:05	26.23	77.1	5.51	2.4	SR11	10/9/2016 18:05	25.87	76.0	5.43	2.9
SR11	10/9/2016 0:10	26.83	75.2	5.37	4.0	SR11	10/9/2016 6:10	26.61	76.7	5.48	3.0	SR11	10/9/2016 12:10	26.15	78.4	5.60	2.9	SR11	10/9/2016 18:10	25.94	77.6	5.54	2.6
SR11	10/9/2016 0:15	26.93	75.7	5.41	2.5	SR11	10/9/2016 6:15	26.54	75.9	5.42	1.7	SR11	10/9/2016 12:15	26.16	77.0	5.50	3.9	SR11	10/9/2016 18:15	25.90	76.2	5.44	3.2
SR11	10/9/2016 0:20	26.89	76.9	5.49	1.6	SR11	10/9/2016 6:20	26.60	76.3	5.45	1.8	SR11	10/9/2016 12:20	26.23	76.0	5.43	2.2	SR11	10/9/2016 18:20	25.99	78.0	5.57	2.1
SR11	10/9/2016 0:25	26.88	74.6	5.33	2.4	SR11	10/9/2016 6:25	26.58	76.4	5.46	1.5	SR11	10/9/2016 12:25	26.24	75.9	5.42	4.0	SR11	10/9/2016 18:25	25.85	77.8	5.56	3.1
SR11	10/9/2016 0:30	26.82	74.8	5.34	1.9	SR11	10/9/2016 6:30	26.57	76.3	5.45	3.3	SR11	10/9/2016 12:30	26.19	77.6	5.54	2.8	SR11	10/9/2016 18:30	25.94	75.6	5.40	3.5
SR11	10/9/2016 0:35	26.93	76.6	5.47	3.8	SR11	10/9/2016 6:35	26.61	74.9	5.35	3.3	SR11	10/9/2016 12:35	26.14	78.1	5.58	2.6	SR11	10/9/2016 18:35	25.94	75.6	5.40	3.8
SR11	10/9/2016 0:40	26.81	76.4	5.46	4.0	SR11	10/9/2016 6:40	26.54	74.2	5.30	2.7	SR11	10/9/2016 12:40	26.24	78.0	5.57	3.9	SR11	10/9/2016 18:40	25.85	77.1	5.51	2.1
SR11	10/9/2016 0:45	26.86	76.0	5.43	2.6	SR11	10/9/2016 6:45	26.59	74.8	5.34	2.4	SR11	10/9/2016 12:45	26.24	77.8	5.56	3.0	SR11	10/9/2016 18:45	25.86	75.6	5.40	3.7
SR11	10/9/2016 0:50	26.83	75.7	5.41	2.2	SR11	10/9/2016 6:50	26.54	75.9	5.42	2.3	SR11	10/9/2016 12:50	26.17	75.6	5.40	2.2	SR11	10/9/2016 18:50	25.98	77.3	5.52	2.9
SR11	10/9/2016 0:55	26.91	75.2	5.37	3.1	SR11	10/9/2016 6:55	26.60	76.2	5.44	4.0	SR11	10/9/2016 12:55	26.01	78.4	5.60	3.4	SR11	10/9/2016 18:55	25.92	78.4	5.60	2.1
SR11	10/9/2016 1:00	26.85	75.5	5.39	3.8	SR11	10/9/2016 7:00	26.66	76.9	5.49	4.0	SR11	10/9/2016 13:00	26.07	76.2	5.44	3.6	SR11	10/9/2016 19:00	25.92	77.3	5.52	3.9
SR11	10/9/2016 1:05	26.85	74.5	5.32	2.3	SR11	10/9/2016 7:05	26.57	76.9	5.49	3.5	SR11	10/9/2016 13:05	26.00	76.7	5.48	2.6	SR11	10/9/2016 19:05	25.94	78.0	5.57	2.2
SR11	10/9/2016 1:10	26.92	75.6	5.40	3.6	SR11	10/9/2016 7:10	26.60	74.2	5.30	1.6	SR11	10/9/2016 13:10	26.03	76.2	5.44	3.4	SR11	10/9/2016 19:10	25.91	78.1	5.58	2.0
SR11	10/9/2016 1:15	26.86	76.2	5.44	3.4	SR11	10/9/2016 7:15	26.54	76.9	5.49	1.8	SR11	10/9/2016 13:15	26.04	78.0	5.57	3.4	SR11	10/9/2016 19:15	25.85	78.0	5.57	2.1
SR11	10/9/2016 1:20	26.81	74.9	5.35	2.4	SR11	10/9/2016 7:20	26.57	77.0	5.50	2.6	SR11	10/9/2016 13:20	26.04	76.7	5.48	3.3	SR11	10/9/2016 19:20	25.85	75.7	5.41	4.0
SR11	10/9/2016 1:25	26.88	76.4	5.46	2.6	SR11	10/9/2016 7:25	26.66	75.5	5.39	3.6	SR11	10/9/2016 13:25	26.07	75.6	5.40	2.3	SR11	10/9/2016 19:25	25.83	78.4	5.60	3.8
SR11	10/9/2016 1:30	26.90	75.9	5.42	3.8	SR11	10/9/2016 7:30	26.62	75.9	5.42	3.8	SR11	10/9/2016 13:30	26.06	76.3	5.45	4.0	SR11	10/9/2016 19:30	25.94	75.9	5.42	2.5
SR11	10/9/2016 1:35	26.81	75.7	5.41	3.9	SR11	10/9/2016 7:35	26.70	77.7	5.55	1.5	SR11	10/9/2016 13:35	26.10	75.7	5.41	2.3	SR11	10/9/2016 19:35	25.83	76.6	5.47	4.0
SR11	10/9/2016 1:40	26.89	74.5	5.32	2.6	SR11	10/9/2016 7:40	26.68	76.7	5.48	2.4	SR11	10/9/2016 13:40	26.09	77.3	5.52	2.8	SR11	10/9/2016 19:40	25.85	76.9	5.49	3.5
SR11	10/9/2016 1:45	26.85	75.9	5.42	3.9	SR11	10/9/2016 7:45	26.65	75.2	5.37	3.7	SR11	10/9/2016 13:45	26.02	77.0	5.50	3.5	SR11	10/9/2016 19:45	25.83	77.4	5.53	2.9
SR11	10/9/2016 1:50	26.91	75.7	5.41	3.6	SR11	10/9/2016 7:50	26.59	76.7	5.48	3.9	SR11	10/9/2016 13:50	26.04	75.9	5.42	2.3	SR11	10/9/2016 19:50	25.88	78.4	5.60	3.3
SR11	10/9/2016 1:55	26.80	76.7	5.48	2.8	SR11	10/9/2016 7:55	26.64	75.6	5.40	1.7	SR11	10/9/2016 13:55	26.01	77.4	5.53	3.3	SR11	10/9/2016 19:55	25.99	77.3	5.52	2.8
SR11	10/9/2016 2:00	26.88	74.5	5.32	2.2	SR11	10/9/2016 8:00	26.63	75.6	5.40	2.5	SR11	10/9/2016 14:00	26.05	75.7	5.41	3.9	SR11	10/9/2016 20:00	25.94	76.7	5.48	2.7
SR11	10/9/2016 2:05	26.80	75.2	5.37	2.1	SR11	10/9/2016 8:05	26.61	77.3	5.52	2.6	SR11	10/9/2016 14:05	26.08	78.4	5.60	3.9	SR11	10/9/2016 20:05	25.86	78.4	5.60	3.8
SR11	10/9/2016 2:10	26.88	76.4	5.46	1.5	SR11	10/9/2016 8:10	26.65	76.3	5.45	2.5	SR11	10/9/2016 14:10	26.10	77.3	5.52	3.4	SR11	10/9/2016 20:10	25.93	78.5	5.61	3.8
SR11	10/9/2016 2:15	26.80	76.3	5.45	4.0	SR11	10/9/2016 8:15	26.58	75.0	5.36	3.8	SR11	10/9/2016 14:15	26.05	77.6	5.54	2.9	SR11	10/9/2016 20:15	25.95	78.3	5.59	3.7
SR11	10/9/2016 2:20	26.87	75.5	5.39	3.5	SR11	10/9/2016 8:20	26.63	77.7	5.55	3.9	SR11	10/9/2016 14:20	26.04	76.9	5.49	3.4	SR11	10/9/2016 20:20	25.92	79.5	5.68	3.3
SR11	10/9/2016 2:25	26.85	77.0	5.50	4.0	SR11	10/9/2016 8:25	26.23	75.6	5.40	1.5	SR11	10/9/2016 14:25	26.03	77.0	5.50	2.3	SR11	10/9/2016 20:25	25.92	77.6	5.54	3.7
SR11	10/9/2016 2:30	26.90	75.0	5.36	3.3	SR11	10/9/2016 8:30	26.17	76.0	5.43	1.8	SR11	10/9/2016 14:30	26.05	78.0	5.57	2.2	SR11	10/9/2016 20:30	26.00	79.8	5.70	3.5
SR11	10/9/2016 2:35	26.81	76.2	5.44	3.1	SR11	10/9/2016 8:35	26.23	75.5	5.39	2.6	SR11	10/9/2016 14:35	26.02	77.4	5.53	3.3	SR11	10/9/2016 20:35	25.91	77.0	5.50	3.9
SR11	10/9/2016 2:40	26.87	75.7	5.41	1.8	SR11	10/9/2016 8:40	26.24	76.0	5.43	2.1	SR11	10/9/2016 14:40	26.02	77.8	5.56	2.3	SR11	10/9/2016 20:40	25.88	79.7	5.69	3.4
SR11	10/9/2016 2:45	26.85	74.9	5.35	1.9	SR11	10/9/2016 8:45	26.19	74.9	5.35	2.9	SR11	10/9/2016 14:45	26.01	76.0	5.43	2.5	SR11	10/9/2016 20:45	25.92	77.7	5.55	3.8
SR11	10/9/2016 2:50	26.86	75.5	5.39	3.9	SR11	10/9/2016 8:50	26.26	77.4	5.53	3.0	SR11	10/9/2016 14:50	26.02	76.2	5.44	3.2	SR11	10/9/2016 20:50	25.96	79.8	5.70	3.1
SR11	10/9/2016 2:55	26.91	76.3	5.45	1.5	SR11	10/9/2016 8:55	26.20	75.7	5.41	3.2	SR11	10/9/2016 14:55	26.03	78.1	5.58	2.4	SR11	10/9/2016 20:55	25.82	79.8	5.70	3.1
SR11	10/9/2016 3:00	26.86	74.9	5.35	1.6	SR11	10/9/2016 9:00	26.17	77.0	5.50	2.7	SR11	10/9/2016 15:00	26.10	77.4	5.53	4.0	SR11	10/9/2016 21:00	25.81	77.3	5.52	4.0
SR11	10/9/2016 3:05	26.86	76.9	5.49	2.1	SR11	10/9/2016 9:05	26.14	75.5	5.39	2.5	SR11	10/9/2016 15:05	26.10	78.4	5.60	3.7	SR11	10/9/2016 21:05	25.83	79.4	5.67	3.8
SR11	10/9/2016 3:10	26.83	76.3	5.45	2.8	SR11	10/9/2016 9:10	26.16	76.3	5.45	3.3	SR11	10/9/2016 15:10	26.05	76.7	5.48	2.9	SR11	10/9/2016 21:10	25.81	77.6	5.54	2.6
SR11	10/9/2016 3:15	26.92	74.3	5.31	2.3	SR11	10/9/2016 9:15	26.19	77.7	5.55	3.2	SR11	10/9/2016 15:15	26.04	78.1	5.58	2.3	SR11	10/9/2016 21:15	25.82	79.0	5.64	3.0
SR11	10/9/2016 3:20	26.83	75.0	5.36	3.9	SR11	10/9/2016 9:20	26.16	77.1	5.51	3.1	SR11	10/9/2016 15:20	26.06	78.1	5.58	2.6	SR11	10/9/2016 21:20	25.79	78.0	5.57	4.3
SR11	10/9/2016 3:25	26.92	75.3	5.38	1.9	SR11	10/9/2016 9:25	26.19	77.0	5.50	2.8	SR11	10/9/2016 15:25	26.03	75.6	5.40	4.0	SR11	10/9/2016 21:25	25.87	78.8	5.63	4.1
SR11	10/9/2016 3:30	26.83	76.0	5.43	2.8	SR11	10/9/2016 9:30	26.23	77.0	5.50	3.5	SR11	10/9/2016 15:30	26.00	76.0	5.43	2.4	SR11	10/9/2016 21:30	25.79	78.4	5.60	4.0
SR11	10/9/2016 3:35	26.81	76.0	5.43	1.9	SR11	10/9/2016 9:35	26.28	76.7	5.48	1.5	SR11	10/9/2016 15:35	26.05	78.4	5.60	2.0	SR11	10/9/2016 21:35	25.76	78.8	5.63	2.8
SR11	10/9/2016 3:40	26.81	74.5	5.32	2.8	SR11	10/9/2016 9:40	26.25	75.3	5.38	3.1	SR11	10/9/2016 15:40	26.06	76.6	5.47	3.5	SR11	10/9/2016 21:40	25.86	77.1	5.51	3.1
SR11	10/9/2016 3:45	26.87	76.9	5.49	4.0	SR11	10/9/2016 9:45	26.21	77.3	5.52	2.5	SR11	10/9/2016 15:45	26.05	75.9	5.42	4.0	SR11	10/9/2016 21:45	25.89	77.4	5.53	3.4
SR11	10/9/2016 3:50	26.84	74.9	5.35	2.0	SR11	10/9/2016 9:50	26.20	77.4	5.53	3.6	SR11	10/9/2016 15:50	26.07	76.3	5.45	2.3	SR11	10/9/2016 21:50	25.89	78.3	5.59	3.5
SR11	10/9/2016 3:55	26.93	75.7	5.41	3.8	SR11	10/9/2016 9:55	26.22	77.6	5.54	1.9	SR11	10/9/2016 15:55	26.05	77.4	5.53	2.9	SR11	10/9/2016 21:55	25.76	77.4	5.53	4.2
SR11	10/9/2016 4:00	26.89	76.6	5.47	2.2	SR11	10/9/2016 10:00	26.17	74.9	5.35	2.6	SR11	10/9/2016 16:00	26.05	76.0	5.43	3.2	SR11	10/9/2016 22:00	25.82	77.3	5.52	4.2
SR11	10/9/2016 4:05	26.56	76.0	5.43	2.1	SR11	10/9/2016 10:05	26.27	75.6	5.40	4.0	SR11	10/9/2016 16:05	26.00	75.9	5.42	3.2	SR11	10/9/2016 22:05	25.87	79.1	5.65	4.1
SR11	10/9/2016 4:10	26.70	76.0	5.43	1.6	SR11	10/9/2016 10:10	26.23	74.9	5.35	2.4	SR11	10/9/2016 16:10	26.11	76.6	5.47	3.1	SR11	10/9/2016 22:10	25.86	79.0	5.64	3.8
SR11	10/9/2016 4:15	26.59	75.7	5.41	2.2	SR11	10/9/2016 10:15	26.22	76.0	5.43	1.8	SR11	10/9/2016 16:15	26.06	77.6	5.54	3.3	SR11	10/9/2016 22:15	25.88	77.4	5.53	4.0
SR11	10/9/2016 4:20	26.67	75.6	5.40	2.6	SR11	10/9/2016 10:20	26.16	77.1	5.51	3.4	SR11	10/9/2016 16:20	26.10	78.3	5.59	2.5	SR11	10/9/2016 22:20	25.89	77.4	5.53	2.6
SR11	10/9/2016 4:25	26.70	76.0	5.43	1.5	SR11	10/9/2016 10:25	26.17	75.2	5.37	1.6	SR11	10/9/2016 16:25	26.03	76.0	5.43	3.6	SR11	10/9/2016 22:25	25.88	78.7	5.62	4.4
SR11	10/9/2016 4:30	26.57	76.9	5.49	2.8	SR11	10/9/2016 10:30	26.25	76.0	5.43	2.8	SR11	10/9/2016 16:30	26.03	77.4	5.53	3.1	SR11	10/9/2016 22:30	25.80	78.8	5.63	2.9
SR11	10/9/2016 4:35	26.62	74.5	5.32	2.3	SR11	10/9/2016 10:35	26.18	76.7	5.48	3.5	SR11	10/9/2016 16:35	26.02	77.6	5.54	3.0	SR11	10/9/2016 22:35	25.81	78.1	5.58	4.4
SR11	10/9/2016 4:40	26.64	76.3	5.45	2.6	SR11	10/9/2016 10:40	26.20	75.6	5.40	3.9	SR11	10/9/2016 16:40	26.06	76.0	5.43	3.2	SR11	10/9/2016 22:40	25.89	78.5	5.61	2.5
SR11	10/9/2016 4:45	26.60	76.6	5.47	3.4	SR11	10/9/2016 10:45	26.18	75.3	5.38	3.0	SR11	10/9/2016 16:45	26.09	77.7	5.55	3.9	SR11	10/9/2016 22:45	25.85	79.7	5.69	3.3
SR11	10/9/2016 4:50	26.57	76.3	5.45	2.0	SR11	10/9/2016 10:50	26.21	74.9	5.35	1.8	SR11	10/9/2016 16:50	26.05	77.3	5.52	2.1	SR11	10/9/2016 22:50	25.84	78.5	5.61	3.1
SR11	10/9/2016 4:55	26.68	74.2	5.30	1.5	SR11	10/9/2016 10:55	26.22	75.7	5.41	2.5	SR11	10/9/2016 16:55	26.01	78.1	5.58	3.0	SR11	10/9/2016 22:55	25.74	77.8	5.56	3.8
SR11	10/9/2016 5:00	26.65	76.6	5.47	2.4	SR11	10/9/2016 11:00	26.23	75.7	5.41	3.3	SR11	10/9/2016 17:00	26.06	77.0	5.50	3.4	SR11	10/9/2016 23:00	25.78	79.4	5.67	2.8
SR11	10/9/2016 5:05	26.68	74.2	5.30	3.8	SR11	10/9/2016 11:05	26.23	76.0	5.43	3.1	SR11	10/9/2016 17:05	26.03	75.9	5.42	2.3	SR11	10/9/2016 23:05	25.77	79.8	5.70	3.6
SR11	10/9/2016 5:10	26.67	76.4	5.46	3.8	SR11	10/9/2016 11:10	26.14	78.4	5.60	3.0	SR11	10/9/2016 17:10	26.05	77.6	5.54	3.1	SR11	10/9/2016 23:10	25.77	77.0	5.50	4.1
SR11	10/9/2016 5:15	26.70	74.3	5.31	2.2	SR11	10/9/2016 11:15	26.15	78.4	5.60	3.1	SR11	10/9/2016 17:15	26.09	76.0	5.43	2.4	SR11	10/9/2016 23:15	25.77	77.6	5.54	4.4
SR11	10/9/2016 5:20	26.63	75.3	5.38	3.9	SR11	10/9/2016 11:20	26.19	76.0	5.43	2.9	SR11	10/9/2016 17:20	26.10	76.6	5.47	3.5	SR11	10/9/2016 23:20	25.79	78.3	5.59	3.0
SR11	10/9/2016 5:25	26.59	74.3	5.31	1.6	SR11	10/9/2016 11:25	26.20	78.1	5.58	2.9	SR11	10/9/2016 17:25	25.88	76.7	5.48	2.4	SR11	10/9/2016 23:25	25.87	78.0	5.57	2.7
SR11	10/9/2016 5:30	26.59	76.3	5.45	2.2	SR11	10/9/2016 11:30	26.25	76.9	5.49	3.5	SR11	10/9/2016 17:30	25.91	77.1	5.51	2.3	SR11	10/9/2016 23:30	25.81	78.8	5.63	4.3
SR11	10/9/2016 5:35	26.55	75.7	5.41	1.5	SR11	10/9/2016 11:35	26.28	77.6	5.54	2.4	SR11	10/9/2016 17:35	25.84	77.4	5.53	3.7	SR11	10/9/2016 23:35	25.89	77.6	5.54	4.2
SR11	10/9/2016 5:40	26.63	75.3	5.38	3.5	SR11	10/9/2016 11:40	26.24	75.7	5.41	2.7	SR11	10/9/2016 17:40	25.88	77.8	5.56	3.3	SR11	10/9/2016 23:40	25.72	77.8	5.56	3.1
SR11	10/9/2016 5:45	26.60	75.3	5.38	2.2	SR11	10/9/2016 11:45	26.23	77.3	5.52	3.2	SR11	10/9/2016 17:45	25.85	77.0	5.50	3.6	SR11	10/9/2016 23:45	25.79	78.5	5.61	4.0
SR11	10/9/2016 5:50	26.67	74.6	5.33	2.8	SR11	10/9/2016 11:50	26.25	77.3	5.52	2.3	SR11	10/9/2016 17:50	25.95	76.0	5.43	2.6	SR11	10/9/2016 23:50	25.87	78.0	5.57	3.9
SR11	10/9/2016 5:55	26.60	75.9	5.42	1.8	SR11	10/9/2016 11:55	26.27	76.7	5.48	3.5	SR11	10/9/2016 17:55	25.84	78.0	5.57	3.2	SR11	10/9/2016 23:55	25.73	77.7	5.55	4.1

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	10/9/2016 0:01	27.81	72.4	5.17	9.6	SR12	10/9/2016 6:01	27.62	73.2	5.23	8.9	SR12	10/9/2016 12:01	27.22	74.2	5.30	8.3	SR12	10/9/2016 18:01	26.93	77.4	5.53	8.2
SR12	10/9/2016 0:06	27.75	73.9	5.28	**10.0**	SR12	10/9/2016 6:06	27.55	75.3	5.38	8.8	SR12	10/9/2016 12:06	27.18	73.9	5.28	8.1	SR12	10/9/2016 18:06	26.82	77.4	5.53	7.5
SR12	10/9/2016 0:11	27.78	74.5	5.32	9.8	SR12	10/9/2016 6:11	27.56	73.6	5.26	9.1	SR12	10/9/2016 12:11	27.10	73.6	5.26	8.4	SR12	10/9/2016 18:11	26.89	75.9	5.42	7.6
SR12	10/9/2016 0:16	27.88	74.2	5.30	9.0	SR12	10/9/2016 6:16	27.49	74.2	5.30	8.1	SR12	10/9/2016 12:16	27.11	75.0	5.36	8.9	SR12	10/9/2016 18:16	26.85	76.3	5.45	7.4
SR12	10/9/2016 0:21	27.84	74.1	5.29	9.4	SR12	10/9/2016 6:21	27.55	73.6	5.26	8.0	SR12	10/9/2016 12:21	27.18	74.9	5.35	8.1	SR12	10/9/2016 18:21	26.94	77.4	5.53	7.8
SR12	10/9/2016 0:26	27.83	72.8	5.20	9.4	SR12	10/9/2016 6:26	27.53	75.2	5.37	8.5	SR12	10/9/2016 12:26	27.19	73.8	5.27	8.3	SR12	10/9/2016 18:26	26.80	76.2	5.44	8.4
SR12	10/9/2016 0:31	27.77	72.8	5.20	9.9	SR12	10/9/2016 6:31	27.52	73.9	5.28	8.2	SR12	10/9/2016 12:31	27.14	72.9	5.21	8.6	SR12	10/9/2016 18:31	26.89	76.4	5.46	8.4
SR12	10/9/2016 0:36	27.88	74.2	5.30	9.5	SR12	10/9/2016 6:36	27.56	72.9	5.21	8.8	SR12	10/9/2016 12:36	27.09	74.9	5.35	7.9	SR12	10/9/2016 18:36	26.89	76.0	5.43	8.0
SR12	10/9/2016 0:41	27.76	74.6	5.33	9.2	SR12	10/9/2016 6:41	27.49	72.8	5.20	9.0	SR12	10/9/2016 12:41	27.19	74.1	5.29	8.0	SR12	10/9/2016 18:41	26.80	77.6	5.54	7.9
SR12	10/9/2016 0:46	27.81	73.1	5.22	9.8	SR12	10/9/2016 6:46	27.54	73.4	5.24	8.3	SR12	10/9/2016 12:46	27.19	75.2	5.37	8.5	SR12	10/9/2016 18:46	26.81	76.4	5.46	7.5
SR12	10/9/2016 0:51	27.78	72.2	5.16	9.8	SR12	10/9/2016 6:51	27.49	74.8	5.34	8.0	SR12	10/9/2016 12:51	27.12	76.2	5.44	8.0	SR12	10/9/2016 18:51	26.93	77.1	5.51	7.1
SR12	10/9/2016 0:56	27.86	74.1	5.29	9.7	SR12	10/9/2016 6:56	27.55	73.2	5.23	8.2	SR12	10/9/2016 12:56	26.96	76.9	5.49	8.2	SR12	10/9/2016 18:56	26.87	78.1	5.58	8.0
SR12	10/9/2016 1:01	27.80	74.1	5.29	9.5	SR12	10/9/2016 7:01	27.61	72.9	5.21	8.7	SR12	10/9/2016 13:01	27.02	75.0	5.36	7.0	SR12	10/9/2016 19:01	26.87	77.7	5.55	7.2
SR12	10/9/2016 1:06	27.80	74.6	5.33	**10.0**	SR12	10/9/2016 7:06	27.52	73.2	5.23	9.5	SR12	10/9/2016 13:06	26.95	75.2	5.37	8.2	SR12	10/9/2016 19:06	26.89	47.6	3.40	7.0
SR12	10/9/2016 1:11	27.87	61.0	4.36	9.9	SR12	10/9/2016 7:11	27.55	75.5	5.39	8.7	SR12	10/9/2016 13:11	26.98	76.3	5.45	8.2	SR12	10/9/2016 19:11	26.86	78.0	5.57	8.4
SR12	10/9/2016 1:16	27.81	72.1	5.15	9.4	SR12	10/9/2016 7:16	27.49	74.5	5.32	8.3	SR12	10/9/2016 13:16	26.99	75.5	5.39	8.1	SR12	10/9/2016 19:16	26.80	77.8	5.56	8.4
SR12	10/9/2016 1:21	27.76	74.8	5.34	9.7	SR12	10/9/2016 7:21	27.52	74.5	5.32	9.1	SR12	10/9/2016 13:21	26.99	76.9	5.49	7.5	SR12	10/9/2016 19:21	26.80	76.0	5.43	7.3
SR12	10/9/2016 1:26	27.83	72.9	5.21	9.7	SR12	10/9/2016 7:26	27.61	74.9	5.35	9.0	SR12	10/9/2016 13:26	27.02	75.2	5.37	8.2	SR12	10/9/2016 19:26	26.78	77.4	5.53	7.4
SR12	10/9/2016 1:31	27.85	74.3	5.31	9.1	SR12	10/9/2016 7:31	27.57	73.6	5.26	9.1	SR12	10/9/2016 13:31	27.01	74.9	5.35	7.3	SR12	10/9/2016 19:31	26.89	76.3	5.45	7.6
SR12	10/9/2016 1:36	27.76	74.2	5.30	9.9	SR12	10/9/2016 7:36	27.65	73.1	5.22	9.4	SR12	10/9/2016 13:36	27.05	75.9	5.42	7.3	SR12	10/9/2016 19:36	26.78	75.6	5.40	8.5
SR12	10/9/2016 1:41	27.84	73.1	5.22	9.2	SR12	10/9/2016 7:41	27.63	74.5	5.32	9.0	SR12	10/9/2016 13:41	27.04	76.0	5.43	7.2	SR12	10/9/2016 19:41	26.80	78.1	5.58	7.4
SR12	10/9/2016 1:46	27.80	72.5	5.18	9.1	SR12	10/9/2016 7:46	27.60	74.6	5.33	9.2	SR12	10/9/2016 13:46	26.97	75.7	5.41	8.0	SR12	10/9/2016 19:46	26.78	77.4	5.53	8.0
SR12	10/9/2016 1:51	27.86	72.2	5.16	9.8	SR12	10/9/2016 7:51	27.54	74.6	5.33	8.7	SR12	10/9/2016 13:51	26.99	75.7	5.41	7.2	SR12	10/9/2016 19:51	26.83	77.3	5.52	7.3
SR12	10/9/2016 1:56	27.75	73.9	5.28	9.1	SR12	10/9/2016 7:56	27.59	74.6	5.33	8.1	SR12	10/9/2016 13:56	26.96	77.0	5.50	7.5	SR12	10/9/2016 19:56	26.94	77.7	5.55	7.6
SR12	10/9/2016 2:01	27.83	73.2	5.23	**10.0**	SR12	10/9/2016 8:01	27.58	75.5	5.39	8.1	SR12	10/9/2016 14:01	27.00	75.7	5.41	7.3	SR12	10/9/2016 20:01	26.89	77.8	5.56	7.5
SR12	10/9/2016 2:06	27.75	73.8	5.27	9.6	SR12	10/9/2016 8:06	27.56	74.1	5.29	9.3	SR12	10/9/2016 14:06	27.03	76.0	5.43	7.1	SR12	10/9/2016 20:06	26.81	78.4	5.60	7.9
SR12	10/9/2016 2:11	27.83	72.7	5.19	9.8	SR12	10/9/2016 8:11	27.60	73.4	5.24	8.0	SR12	10/9/2016 14:11	27.05	76.7	5.48	7.6	SR12	10/9/2016 20:11	26.88	77.0	5.50	8.2
SR12	10/9/2016 2:16	27.75	72.4	5.17	9.5	SR12	10/9/2016 8:16	27.53	74.1	5.29	9.5	SR12	10/9/2016 14:16	27.00	74.5	5.32	8.3	SR12	10/9/2016 20:16	26.90	75.6	5.40	7.7
SR12	10/9/2016 2:21	27.82	74.1	5.29	9.2	SR12	10/9/2016 8:21	27.58	73.8	5.27	8.4	SR12	10/9/2016 14:21	26.99	76.0	5.43	7.6	SR12	10/9/2016 20:21	26.87	76.9	5.49	8.3
SR12	10/9/2016 2:26	27.80	72.4	5.17	9.7	SR12	10/9/2016 8:26	27.18	75.6	5.40	8.4	SR12	10/9/2016 14:26	26.98	74.9	5.35	8.3	SR12	10/9/2016 20:26	26.87	76.7	5.48	8.0
SR12	10/9/2016 2:31	27.85	73.4	5.24	9.2	SR12	10/9/2016 8:31	27.12	73.8	5.27	8.7	SR12	10/9/2016 14:31	27.00	75.7	5.41	8.5	SR12	10/9/2016 20:31	26.95	77.7	5.55	8.5
SR12	10/9/2016 2:36	27.76	72.1	5.15	9.1	SR12	10/9/2016 8:36	27.18	74.5	5.32	8.4	SR12	10/9/2016 14:36	26.97	76.6	5.47	8.0	SR12	10/9/2016 20:36	26.86	77.0	5.50	7.8
SR12	10/9/2016 2:41	27.82	74.6	5.33	**10.0**	SR12	10/9/2016 8:41	27.19	73.1	5.22	9.0	SR12	10/9/2016 14:41	26.97	74.6	5.33	7.4	SR12	10/9/2016 20:41	26.83	76.9	5.49	7.1
SR12	10/9/2016 2:46	27.80	73.1	5.22	9.8	SR12	10/9/2016 8:46	27.14	75.0	5.36	8.1	SR12	10/9/2016 14:46	26.96	75.2	5.37	8.2	SR12	10/9/2016 20:46	26.87	76.2	5.44	7.1
SR12	10/9/2016 2:51	27.81	72.2	5.16	9.0	SR12	10/9/2016 8:51	27.21	74.6	5.33	8.8	SR12	10/9/2016 14:51	26.97	75.3	5.38	7.1	SR12	10/9/2016 20:51	26.91	75.6	5.40	8.3
SR12	10/9/2016 2:56	27.86	74.6	5.33	9.3	SR12	10/9/2016 8:56	27.15	73.1	5.22	8.9	SR12	10/9/2016 14:56	26.98	76.0	5.43	7.6	SR12	10/9/2016 20:56	26.77	76.3	5.45	7.6
SR12	10/9/2016 3:01	27.81	72.8	5.20	9.2	SR12	10/9/2016 9:01	27.12	72.9	5.21	8.6	SR12	10/9/2016 15:01	27.05	76.4	5.46	7.3	SR12	10/9/2016 21:01	26.76	76.2	5.44	7.9
SR12	10/9/2016 3:06	27.81	72.4	5.17	9.4	SR12	10/9/2016 9:06	27.09	74.2	5.30	8.1	SR12	10/9/2016 15:06	27.05	75.0	5.36	7.5	SR12	10/9/2016 21:06	26.78	75.7	5.41	7.8
SR12	10/9/2016 3:11	27.78	73.1	5.22	9.8	SR12	10/9/2016 9:11	27.11	73.6	5.26	8.6	SR12	10/9/2016 15:11	27.00	76.3	5.45	7.3	SR12	10/9/2016 21:11	26.76	75.6	5.40	8.0
SR12	10/9/2016 3:16	27.87	74.3	5.31	9.8	SR12	10/9/2016 9:16	27.14	72.8	5.20	9.5	SR12	10/9/2016 15:16	26.99	75.7	5.41	8.4	SR12	10/9/2016 21:16	26.77	76.6	5.47	7.6
SR12	10/9/2016 3:21	27.78	74.1	5.29	**10.0**	SR12	10/9/2016 9:21	27.11	74.8	5.34	9.3	SR12	10/9/2016 15:21	27.01	76.7	5.48	8.5	SR12	10/9/2016 21:21	26.74	75.6	5.40	7.0
SR12	10/9/2016 3:26	27.87	73.8	5.27	9.9	SR12	10/9/2016 9:26	27.14	74.9	5.35	9.1	SR12	10/9/2016 15:26	26.98	76.0	5.43	7.7	SR12	10/9/2016 21:26	26.82	76.4	5.46	8.4
SR12	10/9/2016 3:31	27.78	73.5	5.25	9.1	SR12	10/9/2016 9:31	27.18	73.6	5.26	9.0	SR12	10/9/2016 15:31	26.95	75.5	5.39	7.1	SR12	10/9/2016 21:31	26.74	78.3	5.59	7.3
SR12	10/9/2016 3:36	27.76	74.2	5.30	9.3	SR12	10/9/2016 9:36	27.23	74.1	5.29	8.6	SR12	10/9/2016 15:36	27.00	74.6	5.33	8.2	SR12	10/9/2016 21:36	26.71	77.7	5.55	7.2
SR12	10/9/2016 3:41	27.76	74.5	5.32	9.5	SR12	10/9/2016 9:41	27.20	73.1	5.22	8.8	SR12	10/9/2016 15:41	27.01	74.5	5.32	8.4	SR12	10/9/2016 21:41	26.81	77.8	5.56	7.7
SR12	10/9/2016 3:46	27.82	74.8	5.34	9.6	SR12	10/9/2016 9:46	27.16	73.9	5.28	8.5	SR12	10/9/2016 15:46	27.00	74.9	5.35	**17.2**	SR12	10/9/2016 21:46	26.84	75.6	5.40	8.0
SR12	10/9/2016 3:51	27.79	73.8	5.27	9.3	SR12	10/9/2016 9:51	27.15	74.5	5.32	9.3	SR12	10/9/2016 15:51	27.02	76.4	5.46	8.2	SR12	10/9/2016 21:51	26.84	78.0	5.57	7.4
SR12	10/9/2016 3:56	27.88	73.6	5.26	**10.0**	SR12	10/9/2016 9:56	27.17	75.2	5.37	8.0	SR12	10/9/2016 15:56	27.00	75.2	5.37	7.0	SR12	10/9/2016 21:56	26.71	77.6	5.54	7.3
SR12	10/9/2016 4:01	27.84	72.4	5.17	9.3	SR12	10/9/2016 10:01	27.12	73.2	5.23	8.6	SR12	10/9/2016 16:01	27.00	75.0	5.36	8.0	SR12	10/9/2016 22:01	26.77	78.3	5.59	7.5
SR12	10/9/2016 4:06	27.51	73.1	5.22	9.6	SR12	10/9/2016 10:06	27.22	74.2	5.30	8.2	SR12	10/9/2016 16:06	26.95	74.2	5.30	8.2	SR12	10/9/2016 22:06	26.82	79.5	5.68	7.6
SR12	10/9/2016 4:11	27.65	74.6	5.33	9.7	SR12	10/9/2016 10:11	27.18	74.2	5.30	8.6	SR12	10/9/2016 16:11	27.06	76.9	5.49	8.1	SR12	10/9/2016 22:11	26.81	78.1	5.58	7.1
SR12	10/9/2016 4:16	27.54	73.8	5.27	9.1	SR12	10/9/2016 10:16	27.17	75.5	5.39	8.6	SR12	10/9/2016 16:16	27.01	76.6	5.47	7.4	SR12	10/9/2016 22:16	26.83	78.1	5.58	7.8
SR12	10/9/2016 4:21	27.62	74.9	5.35	9.7	SR12	10/9/2016 10:21	27.11	75.3	5.38	9.1	SR12	10/9/2016 16:21	27.05	75.2	5.37	8.1	SR12	10/9/2016 22:21	26.84	77.6	5.54	7.6
SR12	10/9/2016 4:26	27.65	73.9	5.28	9.3	SR12	10/9/2016 10:26	27.12	74.9	5.35	9.5	SR12	10/9/2016 16:26	26.98	75.6	5.40	7.0	SR12	10/9/2016 22:26	26.83	79.1	5.65	7.1
SR12	10/9/2016 4:31	27.52	72.7	5.19	9.8	SR12	10/9/2016 10:31	27.20	75.2	5.37	8.5	SR12	10/9/2016 16:31	26.98	76.0	5.43	7.3	SR12	10/9/2016 22:31	26.75	78.7	5.62	6.8
SR12	10/9/2016 4:36	27.57	74.8	5.34	**10.0**	SR12	10/9/2016 10:36	27.13	75.0	5.36	8.9	SR12	10/9/2016 16:36	26.97	75.9	5.42	8.4	SR12	10/9/2016 22:36	26.76	78.4	5.60	7.2
SR12	10/9/2016 4:41	27.59	73.1	5.22	9.1	SR12	10/9/2016 10:41	27.15	74.1	5.29	9.1	SR12	10/9/2016 16:41	27.01	77.0	5.50	7.8	SR12	10/9/2016 22:41	26.84	77.1	5.51	7.7
SR12	10/9/2016 4:46	27.55	73.1	5.22	**10.0**	SR12	10/9/2016 10:46	27.13	75.5	5.39	8.7	SR12	10/9/2016 16:46	27.04	75.7	5.41	8.5	SR12	10/9/2016 22:46	26.80	77.3	5.52	7.9
SR12	10/9/2016 4:51	27.52	74.8	5.34	9.8	SR12	10/9/2016 10:51	27.16	73.2	5.23	8.3	SR12	10/9/2016 16:51	27.00	77.4	5.53	7.2	SR12	10/9/2016 22:51	26.79	79.0	5.64	7.3
SR12	10/9/2016 4:56	27.63	74.9	5.35	9.3	SR12	10/9/2016 10:56	27.17	73.2	5.23	8.2	SR12	10/9/2016 16:56	26.96	75.7	5.41	8.1	SR12	10/9/2016 22:56	26.69	79.5	5.68	7.4
SR12	10/9/2016 5:01	27.60	72.2	5.16	9.8	SR12	10/9/2016 11:01	27.18	75.5	5.39	8.4	SR12	10/9/2016 17:01	27.01	76.3	5.45	7.6	SR12	10/9/2016 23:01	26.73	78.4	5.60	7.0
SR12	10/9/2016 5:06	27.63	73.6	5.26	9.9	SR12	10/9/2016 11:06	27.18	75.5	5.39	7.8	SR12	10/9/2016 17:06	26.98	76.4	5.46	7.2	SR12	10/9/2016 23:06	26.72	77.7	5.55	7.8
SR12	10/9/2016 5:11	27.62	72.7	5.19	9.6	SR12	10/9/2016 11:11	27.09	75.6	5.40	8.4	SR12	10/9/2016 17:11	27.00	78.0	5.57	8.5	SR12	10/9/2016 23:11	26.72	78.0	5.57	7.6
SR12	10/9/2016 5:16	27.65	73.6	5.26	9.6	SR12	10/9/2016 11:16	27.10	73.4	5.24	7.6	SR12	10/9/2016 17:16	27.04	76.0	5.43	7.0	SR12	10/9/2016 23:16	26.72	78.8	5.63	7.5
SR12	10/9/2016 5:21	27.58	73.5	5.25	**10.0**	SR12	10/9/2016 11:21	27.14	73.4	5.24	8.6	SR12	10/9/2016 17:21	27.05	75.9	5.42	8.0	SR12	10/9/2016 23:21	26.74	79.5	5.68	7.1
SR12	10/9/2016 5:26	27.54	73.9	5.28	9.0	SR12	10/9/2016 11:26	27.15	74.9	5.35	8.0	SR12	10/9/2016 17:26	26.83	77.8	5.56	7.8	SR12	10/9/2016 23:26	26.82	79.7	5.69	6.6
SR12	10/9/2016 5:31	27.54	73.4	5.24	8.6	SR12	10/9/2016 11:31	27.20	73.4	5.24	7.8	SR12	10/9/2016 17:31	26.86	75.7	5.41	8.2	SR12	10/9/2016 23:31	26.76	78.7	5.62	7.0
SR12	10/9/2016 5:36	27.50	53.6	3.83	8.2	SR12	10/9/2016 11:36	27.23	72.8	5.20	8.5	SR12	10/9/2016 17:36	26.79	76.6	5.47	8.4	SR12	10/9/2016 23:36	26.84	77.8	5.56	6.5
SR12	10/9/2016 5:41	27.58	75.5	5.39	8.1	SR12	10/9/2016 11:41	27.19	73.8	5.27	8.9	SR12	10/9/2016 17:41	26.83	77.0	5.50	8.0	SR12	10/9/2016 23:41	26.67	78.7	5.62	7.3
SR12	10/9/2016 5:46	27.55	74.3	5.31	8.2	SR12	10/9/2016 11:46	27.18	73.8	5.27	7.5	SR12	10/9/2016 17:46	26.80	76.9	5.49	8.1	SR12	10/9/2016 23:46	26.74	78.0	5.57	7.9
SR12	10/9/2016 5:51	27.62	74.1	5.29	9.2	SR12	10/9/2016 11:51	27.20	73.2	5.23	8.8	SR12	10/9/2016 17:51	26.90	77.7	5.55	7.3	SR12	10/9/2016 23:51	26.82	77.1	5.51	7.0
SR12	10/9/2016 5:56	27.55	74.3	5.31	8.9	SR12	10/9/2016 11:56	27.22	75.2	5.37	8.3	SR12	10/9/2016 17:56	26.79	77.0	5.50	7.3	SR12	10/9/2016 23:56	26.68	77.1	5.51	6.7

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	10/9/2016 0:00	27.26	77.8	5.56	6.3	SR13	10/9/2016 6:00	27.07	78.3	5.59	8.2	SR13	10/9/2016 12:00	26.67	78.5	5.61	5.0	SR13	10/9/2016 18:00	26.38	80.5	5.75	9.2
SR13	10/9/2016 0:05	27.20	79.4	5.67	5.1	SR13	10/9/2016 6:05	27.00	78.4	5.60	5.2	SR13	10/9/2016 12:05	26.63	80.6	5.76	7.2	SR13	10/9/2016 18:05	26.27	80.1	5.72	4.7
SR13	10/9/2016 0:10	27.23	79.5	5.68	6.0	SR13	10/9/2016 6:10	27.01	77.6	5.54	8.4	SR13	10/9/2016 12:10	26.55	80.6	5.76	4.3	SR13	10/9/2016 18:10	26.34	78.4	5.60	6.8
SR13	10/9/2016 0:15	27.33	79.2	5.66	6.3	SR13	10/9/2016 6:15	26.94	77.1	5.51	7.2	SR13	10/9/2016 12:15	26.56	78.4	5.60	7.4	SR13	10/9/2016 18:15	26.30	78.7	5.62	8.7
SR13	10/9/2016 0:20	27.29	79.7	5.69	8.7	SR13	10/9/2016 6:20	27.00	79.7	5.69	5.5	SR13	10/9/2016 12:20	26.63	79.4	5.67	8.5	SR13	10/9/2016 18:20	26.39	79.5	5.68	9.1
SR13	10/9/2016 0:25	27.28	78.0	5.57	7.1	SR13	10/9/2016 6:25	26.98	77.6	5.54	5.5	SR13	10/9/2016 12:25	26.64	80.6	5.76	7.3	SR13	10/9/2016 18:25	26.25	80.8	5.77	8.7
SR13	10/9/2016 0:30	27.22	78.4	5.60	7.6	SR13	10/9/2016 6:30	26.97	78.3	5.59	8.2	SR13	10/9/2016 12:30	26.59	79.4	5.67	7.9	SR13	10/9/2016 18:30	26.34	80.9	5.78	6.9
SR13	10/9/2016 0:35	27.33	77.6	5.54	6.9	SR13	10/9/2016 6:35	27.01	77.4	5.53	5.7	SR13	10/9/2016 12:35	26.54	79.7	5.69	8.2	SR13	10/9/2016 18:35	26.34	78.4	5.60	5.5
SR13	10/9/2016 0:40	27.21	79.0	5.64	6.2	SR13	10/9/2016 6:40	26.94	79.4	5.67	5.0	SR13	10/9/2016 12:40	26.64	78.7	5.62	8.7	SR13	10/9/2016 18:40	26.25	78.4	5.60	9.4
SR13	10/9/2016 0:45	27.26	79.5	5.68	5.1	SR13	10/9/2016 6:45	26.99	79.4	5.67	6.0	SR13	10/9/2016 12:45	26.64	81.1	5.79	7.4	SR13	10/9/2016 18:45	26.26	80.6	5.76	6.0
SR13	10/9/2016 0:50	27.23	79.0	5.64	5.3	SR13	10/9/2016 6:50	26.94	79.5	5.68	6.1	SR13	10/9/2016 12:50	26.57	81.3	5.81	4.9	SR13	10/9/2016 18:50	26.38	80.2	5.73	9.9
SR13	10/9/2016 0:55	27.31	77.0	5.50	7.8	SR13	10/9/2016 6:55	27.00	77.4	5.53	8.8	SR13	10/9/2016 12:55	26.41	80.2	5.73	5.4	SR13	10/9/2016 18:55	26.32	79.2	5.66	8.6
SR13	10/9/2016 1:00	27.25	77.6	5.54	5.1	SR13	10/9/2016 7:00	27.06	78.5	5.61	6.6	SR13	10/9/2016 13:00	26.47	81.1	5.79	5.3	SR13	10/9/2016 19:00	26.32	79.2	5.66	8.1
SR13	10/9/2016 1:05	27.25	77.7	5.55	6.1	SR13	10/9/2016 7:05	26.97	77.0	5.50	8.2	SR13	10/9/2016 13:05	26.40	82.3	5.88	5.4	SR13	10/9/2016 19:05	26.34	78.5	5.61	7.4
SR13	10/9/2016 1:10	27.32	78.3	5.59	7.1	SR13	10/9/2016 7:10	27.00	77.6	5.54	7.5	SR13	10/9/2016 13:10	26.43	81.1	5.79	9.3	SR13	10/9/2016 19:10	26.31	79.1	5.65	9.2
SR13	10/9/2016 1:15	27.26	78.5	5.61	7.8	SR13	10/9/2016 7:15	26.94	79.5	5.68	8.5	SR13	10/9/2016 13:15	26.44	81.8	5.84	8.5	SR13	10/9/2016 19:15	26.25	81.2	5.80	6.0
SR13	10/9/2016 1:20	27.21	79.0	5.64	5.8	SR13	10/9/2016 7:20	26.97	79.4	5.67	6.9	SR13	10/9/2016 13:20	26.44	82.6	5.90	6.0	SR13	10/9/2016 19:20	26.25	79.7	5.69	9.7
SR13	10/9/2016 1:25	27.28	77.1	5.51	8.8	SR13	10/9/2016 7:25	27.06	78.8	5.63	5.6	SR13	10/9/2016 13:25	26.47	81.6	5.83	9.8	SR13	10/9/2016 19:25	26.23	79.5	5.68	6.8
SR13	10/9/2016 1:30	27.30	78.7	5.62	5.0	SR13	10/9/2016 7:30	27.02	81.2	5.80	6.1	SR13	10/9/2016 13:30	26.46	79.9	5.71	7.2	SR13	10/9/2016 19:30	26.34	79.7	5.69	8.8
SR13	10/9/2016 1:35	27.21	79.5	5.68	5.3	SR13	10/9/2016 7:35	27.10	79.0	5.64	6.5	SR13	10/9/2016 13:35	26.50	81.1	5.79	5.4	SR13	10/9/2016 19:35	26.23	79.9	5.71	6.7
SR13	10/9/2016 1:40	27.29	79.5	5.68	7.0	SR13	10/9/2016 7:40	27.08	79.2	5.66	7.6	SR13	10/9/2016 13:40	26.49	80.9	5.78	4.0	SR13	10/9/2016 19:40	26.25	79.5	5.68	7.2
SR13	10/9/2016 1:45	27.25	78.3	5.59	6.0	SR13	10/9/2016 7:45	27.05	79.5	5.68	6.9	SR13	10/9/2016 13:45	26.42	82.3	5.88	5.8	SR13	10/9/2016 19:45	26.23	79.5	5.68	5.9
SR13	10/9/2016 1:50	27.31	79.5	5.68	7.5	SR13	10/9/2016 7:50	26.99	80.9	5.78	6.3	SR13	10/9/2016 13:50	26.44	80.6	5.76	4.7	SR13	10/9/2016 19:50	26.28	79.2	5.66	8.7
SR13	10/9/2016 1:55	27.20	77.8	5.56	7.3	SR13	10/9/2016 7:55	27.04	78.4	5.60	5.4	SR13	10/9/2016 13:55	26.41	80.4	5.74	8.3	SR13	10/9/2016 19:55	26.39	79.5	5.68	8.1
SR13	10/9/2016 2:00	27.28	78.0	5.57	8.5	SR13	10/9/2016 8:00	27.03	80.9	5.78	5.3	SR13	10/9/2016 14:00	26.45	80.4	5.74	8.3	SR13	10/9/2016 20:00	26.34	79.7	5.69	4.8
SR13	10/9/2016 2:05	27.20	79.1	5.65	5.4	SR13	10/9/2016 8:05	27.01	78.8	5.63	7.7	SR13	10/9/2016 14:05	26.48	81.9	5.85	4.9	SR13	10/9/2016 20:05	26.26	79.4	5.67	4.1
SR13	10/9/2016 2:10	27.28	77.0	5.50	6.5	SR13	10/9/2016 8:10	27.05	79.7	5.69	6.4	SR13	10/9/2016 14:10	26.50	81.9	5.85	9.9	SR13	10/9/2016 20:10	26.33	79.0	5.64	10.3
SR13	10/9/2016 2:15	27.20	78.0	5.57	5.3	SR13	10/9/2016 8:15	26.98	78.8	5.63	5.1	SR13	10/9/2016 14:15	26.45	80.6	5.76	8.9	SR13	10/9/2016 20:15	26.35	79.0	5.64	9.2
SR13	10/9/2016 2:20	27.27	78.8	5.63	8.7	SR13	10/9/2016 8:20	27.03	80.4	5.74	7.2	SR13	10/9/2016 14:20	26.44	81.3	5.81	5.3	SR13	10/9/2016 20:20	26.32	77.1	5.51	9.2
SR13	10/9/2016 2:25	27.25	78.8	5.63	8.3	SR13	10/9/2016 8:25	26.63	81.2	5.80	4.6	SR13	10/9/2016 14:25	26.43	80.9	5.78	8.8	SR13	10/9/2016 20:25	26.32	77.7	5.55	6.5
SR13	10/9/2016 2:30	27.30	79.1	5.65	5.3	SR13	10/9/2016 8:30	26.57	81.2	5.80	7.5	SR13	10/9/2016 14:30	26.45	79.8	5.70	9.8	SR13	10/9/2016 20:30	26.40	79.7	5.69	6.7
SR13	10/9/2016 2:35	27.21	79.4	5.67	6.0	SR13	10/9/2016 8:35	26.63	79.4	5.67	7.0	SR13	10/9/2016 14:35	26.42	81.8	5.84	7.7	SR13	10/9/2016 20:35	26.31	79.4	5.67	6.1
SR13	10/9/2016 2:40	27.27	78.3	5.59	7.0	SR13	10/9/2016 8:40	26.64	78.7	5.62	5.2	SR13	10/9/2016 14:40	26.42	81.5	5.82	4.7	SR13	10/9/2016 20:40	26.28	77.8	5.56	6.2
SR13	10/9/2016 2:45	27.25	79.2	5.66	5.2	SR13	10/9/2016 8:45	26.59	79.8	5.70	5.5	SR13	10/9/2016 14:45	26.41	80.2	5.73	8.3	SR13	10/9/2016 20:45	26.32	78.1	5.58	9.3
SR13	10/9/2016 2:50	27.26	79.4	5.67	8.0	SR13	10/9/2016 8:50	26.66	80.4	5.74	8.8	SR13	10/9/2016 14:50	26.42	79.8	5.70	5.9	SR13	10/9/2016 20:50	26.36	77.4	5.53	8.0
SR13	10/9/2016 2:55	27.31	77.4	5.53	5.6	SR13	10/9/2016 8:55	26.60	79.7	5.69	6.7	SR13	10/9/2016 14:55	26.43	81.3	5.81	9.5	SR13	10/9/2016 20:55	26.22	77.0	5.50	4.4
SR13	10/9/2016 3:00	27.26	77.3	5.52	7.1	SR13	10/9/2016 9:00	26.57	79.5	5.68	8.0	SR13	10/9/2016 15:00	26.50	82.3	5.88	7.6	SR13	10/9/2016 21:00	26.21	79.4	5.67	4.9
SR13	10/9/2016 3:05	27.26	78.7	5.62	6.6	SR13	10/9/2016 9:05	26.54	80.6	5.76	9.0	SR13	10/9/2016 15:05	26.50	80.2	5.73	7.8	SR13	10/9/2016 21:05	26.23	79.7	5.69	7.7
SR13	10/9/2016 3:10	27.23	77.7	5.55	5.9	SR13	10/9/2016 9:10	26.56	78.8	5.63	7.1	SR13	10/9/2016 15:10	26.45	82.3	5.88	6.6	SR13	10/9/2016 21:10	26.21	79.0	5.64	**13.4**
SR13	10/9/2016 3:15	27.32	79.2	5.66	6.9	SR13	10/9/2016 9:15	26.59	80.9	5.78	5.8	SR13	10/9/2016 15:15	26.44	82.2	5.87	6.2	SR13	10/9/2016 21:15	26.22	77.7	5.55	**13.6**
SR13	10/9/2016 3:20	27.23	79.2	5.66	5.3	SR13	10/9/2016 9:20	26.56	79.0	5.64	5.3	SR13	10/9/2016 15:20	26.46	82.2	5.87	8.1	SR13	10/9/2016 21:20	26.19	78.1	5.58	5.2
SR13	10/9/2016 3:25	27.32	78.0	5.57	7.1	SR13	10/9/2016 9:25	26.59	81.1	5.79	6.7	SR13	10/9/2016 15:25	26.43	80.6	5.76	8.7	SR13	10/9/2016 21:25	26.27	79.4	5.67	8.3
SR13	10/9/2016 3:30	27.23	78.1	5.58	8.9	SR13	10/9/2016 9:30	26.63	80.5	5.75	6.2	SR13	10/9/2016 15:30	26.40	81.8	5.84	4.7	SR13	10/9/2016 21:30	26.19	78.4	5.60	8.1
SR13	10/9/2016 3:35	27.21	77.1	5.51	7.9	SR13	10/9/2016 9:35	26.68	79.0	5.64	5.8	SR13	10/9/2016 15:35	26.45	82.3	5.88	7.9	SR13	10/9/2016 21:35	26.16	78.8	5.63	7.5
SR13	10/9/2016 3:40	27.21	77.3	5.52	5.3	SR13	10/9/2016 9:40	26.65	79.0	5.64	6.4	SR13	10/9/2016 15:40	26.46	81.9	5.85	5.7	SR13	10/9/2016 21:40	26.26	79.7	5.69	7.2
SR13	10/9/2016 3:45	27.27	79.2	5.66	7.7	SR13	10/9/2016 9:45	26.61	80.4	5.74	7.5	SR13	10/9/2016 15:45	26.45	79.8	5.70	9.1	SR13	10/9/2016 21:45	26.29	78.5	5.61	6.9
SR13	10/9/2016 3:50	27.24	79.8	5.70	9.0	SR13	10/9/2016 9:50	26.60	80.6	5.76	4.4	SR13	10/9/2016 15:50	26.47	80.5	5.75	5.1	SR13	10/9/2016 21:50	26.29	78.5	5.61	**17.4**
SR13	10/9/2016 3:55	27.33	79.0	5.64	6.4	SR13	10/9/2016 9:55	26.62	79.8	5.70	7.1	SR13	10/9/2016 15:55	26.45	82.5	5.89	6.0	SR13	10/9/2016 21:55	26.16	79.2	5.66	5.3
SR13	10/9/2016 4:00	27.29	77.7	5.55	6.4	SR13	10/9/2016 10:00	26.57	79.0	5.64	5.4	SR13	10/9/2016 16:00	26.45	82.3	5.88	7.3	SR13	10/9/2016 22:00	26.22	79.0	5.64	9.2
SR13	10/9/2016 4:05	26.96	78.5	5.61	8.1	SR13	10/9/2016 10:05	26.67	80.5	5.75	7.4	SR13	10/9/2016 16:05	26.40	80.5	5.75	9.0	SR13	10/9/2016 22:05	26.27	78.4	5.60	9.0
SR13	10/9/2016 4:10	27.10	78.3	5.59	8.8	SR13	10/9/2016 10:10	26.63	81.2	5.80	4.8	SR13	10/9/2016 16:10	26.51	82.5	5.89	5.0	SR13	10/9/2016 22:10	26.26	79.9	5.71	4.0
SR13	10/9/2016 4:15	26.99	79.7	5.69	6.9	SR13	10/9/2016 10:15	26.62	79.9	5.71	7.8	SR13	10/9/2016 16:15	26.46	80.9	5.78	4.5	SR13	10/9/2016 22:15	26.28	78.5	5.61	5.4
SR13	10/9/2016 4:20	27.07	78.3	5.59	5.2	SR13	10/9/2016 10:20	26.56	80.5	5.75	4.5	SR13	10/9/2016 16:20	26.50	82.3	5.88	6.4	SR13	10/9/2016 22:20	26.29	79.2	5.66	9.1
SR13	10/9/2016 4:25	27.10	79.7	5.69	8.9	SR13	10/9/2016 10:25	26.57	79.8	5.70	8.2	SR13	10/9/2016 16:25	26.43	80.1	5.72	9.6	SR13	10/9/2016 22:25	26.28	78.5	5.61	6.3
SR13	10/9/2016 4:30	26.97	78.0	5.57	5.5	SR13	10/9/2016 10:30	26.65	80.8	5.77	7.9	SR13	10/9/2016 16:30	26.43	80.6	5.76	8.5	SR13	10/9/2016 22:30	26.20	79.5	5.68	10.9
SR13	10/9/2016 4:35	27.02	79.4	5.67	6.0	SR13	10/9/2016 10:35	26.58	79.2	5.66	4.8	SR13	10/9/2016 16:35	26.42	78.4	5.60	5.2	SR13	10/9/2016 22:35	26.21	79.0	5.64	9.8
SR13	10/9/2016 4:40	27.04	79.4	5.67	7.6	SR13	10/9/2016 10:40	26.60	79.1	5.65	9.0	SR13	10/9/2016 16:40	26.46	80.5	5.75	7.4	SR13	10/9/2016 22:40	26.29	79.4	5.67	6.8
SR13	10/9/2016 4:45	27.00	79.2	5.66	6.4	SR13	10/9/2016 10:45	26.58	81.2	5.80	6.5	SR13	10/9/2016 16:45	26.49	79.2	5.66	6.3	SR13	10/9/2016 22:45	26.25	79.7	5.69	8.2
SR13	10/9/2016 4:50	26.97	79.1	5.65	8.0	SR13	10/9/2016 10:50	26.61	81.2	5.80	7.1	SR13	10/9/2016 16:50	26.45	80.6	5.76	8.8	SR13	10/9/2016 22:50	26.24	79.8	5.70	5.0
SR13	10/9/2016 4:55	27.08	78.0	5.57	8.2	SR13	10/9/2016 10:55	26.62	80.1	5.72	6.5	SR13	10/9/2016 16:55	26.41	79.0	5.64	10.0	SR13	10/9/2016 22:55	26.14	79.7	5.69	9.8
SR13	10/9/2016 5:00	27.05	77.8	5.56	5.3	SR13	10/9/2016 11:00	26.63	79.9	5.71	7.2	SR13	10/9/2016 17:00	26.46	79.0	5.64	4.9	SR13	10/9/2016 23:00	26.18	80.8	5.77	6.0
SR13	10/9/2016 5:05	27.08	78.0	5.57	5.9	SR13	10/9/2016 11:05	26.63	79.4	5.67	7.7	SR13	10/9/2016 17:05	26.43	81.2	5.80	9.9	SR13	10/9/2016 23:05	26.17	78.5	5.61	9.9
SR13	10/9/2016 5:10	27.07	77.1	5.51	8.2	SR13	10/9/2016 11:10	26.54	78.8	5.63	4.6	SR13	10/9/2016 17:10	26.45	79.0	5.64	9.0	SR13	10/9/2016 23:10	26.17	79.7	5.69	9.6
SR13	10/9/2016 5:15	27.10	77.8	5.56	5.4	SR13	10/9/2016 11:15	26.55	80.1	5.72	7.5	SR13	10/9/2016 17:15	26.49	78.5	5.61	7.8	SR13	10/9/2016 23:15	26.17	80.6	5.76	8.3
SR13	10/9/2016 5:20	27.03	77.0	5.50	6.1	SR13	10/9/2016 11:20	26.59	80.6	5.76	5.6	SR13	10/9/2016 17:20	26.50	78.7	5.62	9.1	SR13	10/9/2016 23:20	26.19	78.4	5.60	9.2
SR13	10/9/2016 5:25	26.99	77.7	5.55	5.9	SR13	10/9/2016 11:25	26.60	79.0	5.64	4.8	SR13	10/9/2016 17:25	26.28	80.5	5.75	6.1	SR13	10/9/2016 23:25	26.27	78.4	5.60	7.7
SR13	10/9/2016 5:30	26.99	77.0	5.50	7.6	SR13	10/9/2016 11:30	26.65	80.8	5.77	5.7	SR13	10/9/2016 17:30	26.31	78.4	5.60	5.4	SR13	10/9/2016 23:30	26.21	79.7	5.69	4.3
SR13	10/9/2016 5:35	26.95	78.8	5.63	5.6	SR13	10/9/2016 11:35	26.68	79.0	5.64	8.7	SR13	10/9/2016 17:35	26.24	79.9	5.71	8.3	SR13	10/9/2016 23:35	26.29	81.1	5.79	5.6
SR13	10/9/2016 5:40	27.03	77.6	5.54	6.5	SR13	10/9/2016 11:40	26.64	80.5	5.75	7.5	SR13	10/9/2016 17:40	26.28	81.1	5.79	8.0	SR13	10/9/2016 23:40	26.12	79.7	5.69	9.2
SR13	10/9/2016 5:45	27.00	79.1	5.65	5.5	SR13	10/9/2016 11:45	26.63	80.6	5.76	8.5	SR13	10/9/2016 17:45	26.25	79.4	5.67	5.0	SR13	10/9/2016 23:45	26.19	80.2	5.73	6.6
SR13	10/9/2016 5:50	27.07	78.7	5.62	5.9	SR13	10/9/2016 11:50	26.65	80.1	5.72	8.3	SR13	10/9/2016 17:50	26.35	80.2	5.73	5.5	SR13	10/9/2016 23:50	26.27	79.8	5.70	10.5
SR13	10/9/2016 5:55	27.00	79.0	5.64	7.0	SR13	10/9/2016 11:55	26.67	79.7	5.69	6.6	SR13	10/9/2016 17:55	26.24	80.4	5.74	9.5	SR13	10/9/2016 23:55	26.13	80.5	5.75	5.8

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	10/9/2016 0:17	0.09				SR12	10/9/2016 0:17	0.14			
SR4	10/9/2016 0:37	0.10				SR12	10/9/2016 0:37	0.13			
SR4	10/9/2016 0:57	0.08				SR12	10/9/2016 0:57	0.13			
SR4	10/9/2016 1:17	0.09				SR12	10/9/2016 1:17	0.14			
SR4	10/9/2016 1:37	0.08				SR12	10/9/2016 1:37	0.14			
SR4	10/9/2016 1:57	0.08				SR12	10/9/2016 1:57	0.14			
SR4	10/9/2016 2:17	0.10				SR12	10/9/2016 2:17	0.14			
SR4	10/9/2016 2:37	0.08				SR12	10/9/2016 2:37	0.12			
SR4	10/9/2016 2:57	0.08				SR12	10/9/2016 2:57	0.12			
SR4	10/9/2016 3:17	0.08				SR12	10/9/2016 3:17	0.13			
SR4	10/9/2016 3:37	0.09				SR12	10/9/2016 3:37	0.11			
SR4	10/9/2016 3:57	0.08				SR12	10/9/2016 3:57	0.11			
SR4	10/9/2016 4:17	0.10				SR12	10/9/2016 4:17	0.13			
SR4	10/9/2016 4:37	0.09				SR12	10/9/2016 4:37	0.13			
SR4	10/9/2016 4:57	0.10				SR12	10/9/2016 4:57	0.13			
SR4	10/9/2016 5:17	0.09				SR12	10/9/2016 5:17	0.13			
SR4	10/9/2016 5:37	0.10				SR12	10/9/2016 5:37	0.12			
SR4	10/9/2016 5:57	0.08				SR12	10/9/2016 5:57	0.12			
SR4						SR12					
SR4	10/9/2016 6:37	0.10				SR12	10/9/2016 6:37	0.12			
SR4	10/9/2016 6:57	0.10				SR12	10/9/2016 6:57	0.13			
SR4	10/9/2016 7:17	0.10				SR12	10/9/2016 7:17	0.13			
SR4	10/9/2016 7:37	0.10				SR12	10/9/2016 7:37	0.13			
SR4	10/9/2016 7:57	0.09				SR12	10/9/2016 7:57	0.13			
SR4	10/9/2016 8:17	0.09				SR12	10/9/2016 8:17	0.13			
SR4	10/9/2016 8:37	0.10				SR12	10/9/2016 8:37	0.12			
SR4	10/9/2016 8:57	0.09				SR12	10/9/2016 8:57	0.13			
SR4	10/9/2016 9:17	0.10				SR12	10/9/2016 9:17	0.13			
SR4	10/9/2016 9:37	0.10				SR12	10/9/2016 9:37	0.12			
SR4	10/9/2016 9:57	0.10				SR12	10/9/2016 9:57	0.13			
SR4	10/9/2016 10:17	0.10				SR12	10/9/2016 10:17	0.11			
SR4	10/9/2016 10:37	0.08				SR12	10/9/2016 10:37	0.13			
SR4	10/9/2016 10:57	0.10				SR12	10/9/2016 10:57	0.12			
SR4	10/9/2016 11:17	0.09				SR12	10/9/2016 11:17	0.12			
SR4	10/9/2016 11:37	0.10				SR12	10/9/2016 11:37	0.12			
SR4	10/9/2016 11:57	0.08				SR12	10/9/2016 11:57	0.14			
SR4	10/9/2016 12:17	0.09				SR12	10/9/2016 12:17	0.12			
SR4	10/9/2016 12:37	0.09				SR12	10/9/2016 12:37	0.12			
SR4	10/9/2016 12:57	0.09				SR12	10/9/2016 12:57	0.13			
SR4	10/9/2016 13:17	0.08				SR12	10/9/2016 13:17	0.13			
SR4	10/9/2016 13:37	0.10				SR12	10/9/2016 13:37	0.12			
SR4	10/9/2016 13:57	0.09				SR12	10/9/2016 13:57	0.12			
SR4	10/9/2016 14:17	0.10				SR12	10/9/2016 14:17	0.12			
SR4	10/9/2016 14:37	0.10				SR12	10/9/2016 14:37	0.12			
SR4	10/9/2016 14:57	0.08				SR12	10/9/2016 14:57	0.12			
SR4	10/9/2016 15:17	0.08				SR12	10/9/2016 15:17	0.13			
SR4	10/9/2016 15:37	0.08				SR12	10/9/2016 15:37	0.12			
SR4	10/9/2016 15:57	0.09				SR12	10/9/2016 15:57	0.13			
SR4	10/9/2016 16:17	0.08				SR12	10/9/2016 16:17	0.11			
SR4	10/9/2016 16:37	0.12				SR12	10/9/2016 16:37	0.13			
SR4	10/9/2016 16:57	0.09				SR12	10/9/2016 16:57	0.12			
SR4	10/9/2016 17:17	0.10				SR12	10/9/2016 17:17	0.12			
SR4	10/9/2016 17:37	0.14				SR12	10/9/2016 17:37	0.14			
SR4	10/9/2016 17:57	0.11				SR12	10/9/2016 17:57	0.12			
SR4	10/9/2016 18:17	0.10				SR12	10/9/2016 18:17	0.12			
SR4	10/9/2016 18:37	0.15				SR12	10/9/2016 18:37	0.13			
SR4	10/9/2016 18:57	0.09				SR12	10/9/2016 18:57	0.13			
SR4	10/9/2016 19:17	0.14				SR12	10/9/2016 19:17	0.13			
SR4	10/9/2016 19:37	0.13				SR12	10/9/2016 19:37	0.13			
SR4	10/9/2016 19:57	0.08				SR12	10/9/2016 19:57	0.12			
SR4	10/9/2016 20:17	0.12				SR12	10/9/2016 20:17	0.13			
SR4	10/9/2016 20:37	0.15				SR12	10/9/2016 20:37	0.13			
SR4	10/9/2016 20:57	0.15				SR12	10/9/2016 20:57	0.13			
SR4	10/9/2016 21:17	0.15				SR12	10/9/2016 21:17	0.13			
SR4	10/9/2016 21:37	0.11				SR12	10/9/2016 21:37	0.13			
SR4	10/9/2016 21:57	0.09				SR12	10/9/2016 21:57	0.14			
SR4	10/9/2016 22:17	0.09				SR12	10/9/2016 22:17	0.13			
SR4	10/9/2016 22:37	0.12				SR12	10/9/2016 22:37	0.13			
SR4	10/9/2016 22:57	0.10				SR12	10/9/2016 22:57	0.13			
SR4	10/9/2016 23:17	0.13				SR12	10/9/2016 23:17	0.13			
SR4	10/9/2016 23:37	0.09				SR12	10/9/2016 23:37	0.13			
SR4	10/9/2016 23:57	0.13				SR12	10/9/2016 23:57	0.13			

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

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	10/10/2016 0:01	25.44	77.7	5.47	4.6	SR4	10/10/2016 6:01	25.21	80.1	5.64	2.5	SR4	10/10/2016 12:01	25.25	82.5	5.81	1.5	SR4	10/10/2016 18:01	25.11	81.8	5.76	6.1
SR4	10/10/2016 0:06	25.46	78.5	5.53	7.3	SR4	10/10/2016 6:06	25.21	81.4	5.73	2.9	SR4	10/10/2016 12:06	25.21	82.1	5.78	4.5	SR4	10/10/2016 18:06	25.10	85.9	6.05	6.1
SR4	10/10/2016 0:11	25.51	79.7	5.61	2.4	SR4	10/10/2016 6:11	25.30	82.1	5.78	3.5	SR4	10/10/2016 12:11	25.23	79.1	5.57	4.1	SR4	10/10/2016 18:11	25.12	82.1	5.78	6.0
SR4	10/10/2016 0:16	25.50	80.2	5.65	5.0	SR4	10/10/2016 6:16	25.23	80.8	5.69	5.4	SR4	10/10/2016 12:16	25.28	81.7	5.75	1.9	SR4	10/10/2016 18:16	25.17	83.1	5.85	6.4
SR4	10/10/2016 0:21	25.43	76.4	5.38	3.2	SR4	10/10/2016 6:21	25.28	81.4	5.73	2.5	SR4	10/10/2016 12:21	25.18	81.8	5.76	1.9	SR4	10/10/2016 18:21	25.05	82.6	5.82	5.6
SR4	10/10/2016 0:26	25.42	76.7	5.40	6.4	SR4	10/10/2016 6:26	25.18	82.2	5.79	**12.9**	SR4	10/10/2016 12:26	25.29	82.9	5.84	2.2	SR4	10/10/2016 18:26	25.12	85.1	5.99	2.3
SR4	10/10/2016 0:31	25.41	78.0	5.49	5.1	SR4	10/10/2016 6:31	25.26	80.4	5.66	4.2	SR4	10/10/2016 12:31	25.28	81.7	5.75	5.2	SR4	10/10/2016 18:31	25.08	86.2	6.07	4.8
SR4	10/10/2016 0:36	25.47	75.5	5.32	5.7	SR4	10/10/2016 6:36	25.21	79.9	5.63	2.6	SR4	10/10/2016 12:36	25.30	81.5	5.74	3.1	SR4	10/10/2016 18:36	25.07	82.5	5.81	3.7
SR4	10/10/2016 0:41	25.48	77.7	5.47	6.1	SR4	10/10/2016 6:41	25.29	81.2	5.72	4.4	SR4	10/10/2016 12:41	25.21	80.4	5.66	1.4	SR4	10/10/2016 18:41	25.14	84.1	5.92	6.5
SR4	10/10/2016 0:46	25.39	77.7	5.47	3.5	SR4	10/10/2016 6:46	25.27	81.8	5.76	2.2	SR4	10/10/2016 12:46	25.22	82.4	5.80	2.3	SR4	10/10/2016 18:46	25.13	85.3	6.01	3.5
SR4	10/10/2016 0:51	25.43	77.0	5.42	5.5	SR4	10/10/2016 6:51	25.22	81.2	5.72	2.8	SR4	10/10/2016 12:51	25.22	79.2	5.58	4.5	SR4	10/10/2016 18:51	25.12	85.3	6.01	2.3
SR4	10/10/2016 0:56	25.47	76.8	5.41	5.2	SR4	10/10/2016 6:56	25.24	80.5	5.67	4.1	SR4	10/10/2016 12:56	25.20	80.4	5.66	5.0	SR4	10/10/2016 18:56	25.18	84.8	5.97	6.3
SR4	10/10/2016 1:01	25.43	75.5	5.32	6.4	SR4	10/10/2016 7:01	25.20	82.2	5.79	2.9	SR4	10/10/2016 13:01	25.30	81.7	5.75	2.6	SR4	10/10/2016 19:01	25.08	81.8	5.76	5.0
SR4	10/10/2016 1:06	25.40	78.8	5.55	6.9	SR4	10/10/2016 7:06	25.30	80.4	5.66	**14.6**	SR4	10/10/2016 13:06	25.17	81.2	5.72	5.1	SR4	10/10/2016 19:06	25.10	85.9	6.05	4.3
SR4	10/10/2016 1:11	25.49	79.9	5.63	6.9	SR4	10/10/2016 7:11	25.30	81.5	5.74	4.3	SR4	10/10/2016 13:11	25.27	82.5	5.81	4.7	SR4	10/10/2016 19:11	25.10	85.2	6.00	2.3
SR4	10/10/2016 1:16	25.50	79.4	5.59	6.4	SR4	10/10/2016 7:16	25.20	80.5	5.67	1.3	SR4	10/10/2016 13:16	25.17	81.8	5.76	4.3	SR4	10/10/2016 19:16	25.12	83.8	5.90	4.1
SR4	10/10/2016 1:21	25.47	80.1	5.64	2.3	SR4	10/10/2016 7:21	25.23	79.2	5.58	4.4	SR4	10/10/2016 13:21	25.28	79.9	5.63	2.9	SR4	10/10/2016 19:21	25.12	83.4	5.87	4.2
SR4	10/10/2016 1:26	25.42	75.7	5.33	4.4	SR4	10/10/2016 7:26	25.18	79.7	5.61	2.6	SR4	10/10/2016 13:26	25.22	81.1	5.71	4.7	SR4	10/10/2016 19:26	25.08	81.4	5.73	7.0
SR4	10/10/2016 1:31	25.48	77.1	5.43	3.0	SR4	10/10/2016 7:31	25.30	82.5	5.81	1.5	SR4	10/10/2016 13:31	25.23	82.4	5.80	5.6	SR4	10/10/2016 19:31	25.14	81.7	5.75	5.1
SR4	10/10/2016 1:36	25.46	76.3	5.37	7.1	SR4	10/10/2016 7:36	25.18	80.1	5.64	3.1	SR4	10/10/2016 13:36	25.22	80.2	5.65	3.3	SR4	10/10/2016 19:36	25.05	81.4	5.73	5.4
SR4	10/10/2016 1:41	25.50	76.8	5.41	4.7	SR4	10/10/2016 7:41	25.18	79.9	5.63	4.8	SR4	10/10/2016 13:41	25.29	81.9	5.77	5.8	SR4	10/10/2016 19:41	25.15	83.1	5.85	4.2
SR4	10/10/2016 1:46	25.48	78.7	5.54	5.7	SR4	10/10/2016 7:46	25.20	80.1	5.64	2.5	SR4	10/10/2016 13:46	25.24	80.9	5.70	1.6	SR4	10/10/2016 19:46	25.12	85.3	6.01	4.3
SR4	10/10/2016 1:51	25.47	78.1	5.50	5.1	SR4	10/10/2016 7:51	25.17	82.9	5.84	4.5	SR4	10/10/2016 13:51	25.22	79.8	5.62	1.4	SR4	10/10/2016 19:51	25.05	83.4	5.87	7.2
SR4	10/10/2016 1:56	25.46	77.2	5.44	3.9	SR4	10/10/2016 7:56	25.29	83.1	5.85	5.0	SR4	10/10/2016 13:56	25.29	83.1	5.85	5.9	SR4	10/10/2016 19:56	25.16	86.1	6.06	2.9
SR4	10/10/2016 2:01	25.45	79.4	5.59	3.9	SR4	10/10/2016 8:01	25.22	82.6	5.82	4.9	SR4	10/10/2016 14:01	25.25	83.1	5.85	3.8	SR4	10/10/2016 20:01	25.17	84.9	5.98	7.4
SR4	10/10/2016 2:06	25.49	78.5	5.53	5.9	SR4	10/10/2016 8:06	25.17	81.5	5.74	1.6	SR4	10/10/2016 14:06	25.20	81.7	5.75	2.8	SR4	10/10/2016 20:06	25.09	81.8	5.76	7.3
SR4	10/10/2016 2:11	25.49	79.7	5.61	3.5	SR4	10/10/2016 8:11	25.19	81.2	5.72	2.4	SR4	10/10/2016 14:11	25.30	81.8	5.76	3.1	SR4	10/10/2016 20:11	25.09	84.1	5.92	4.6
SR4	10/10/2016 2:16	25.43	77.4	5.45	4.8	SR4	10/10/2016 8:16	25.29	81.9	5.77	5.0	SR4	10/10/2016 14:16	25.23	80.5	5.67	1.7	SR4	10/10/2016 20:16	25.16	82.9	5.84	5.8
SR4	10/10/2016 2:21	25.44	77.8	5.48	7.4	SR4	10/10/2016 8:21	25.22	81.5	5.74	1.8	SR4	10/10/2016 14:21	25.17	80.2	5.65	5.9	SR4	10/10/2016 20:21	25.08	82.6	5.82	4.1
SR4	10/10/2016 2:26	25.47	75.1	5.29	4.5	SR4	10/10/2016 8:26	25.30	79.8	5.62	5.6	SR4	10/10/2016 14:26	25.25	80.9	5.70	3.6	SR4	10/10/2016 20:26	25.13	83.8	5.90	5.6
SR4	10/10/2016 2:31	25.42	79.8	5.62	5.1	SR4	10/10/2016 8:31	25.28	81.1	5.71	1.8	SR4	10/10/2016 14:31	25.17	82.1	5.78	2.3	SR4	10/10/2016 20:31	25.08	85.8	6.04	3.8
SR4	10/10/2016 2:36	25.45	75.1	5.29	3.1	SR4	10/10/2016 8:36	25.20	79.9	5.63	4.6	SR4	10/10/2016 14:36	25.22	80.9	5.70	3.9	SR4	10/10/2016 20:36	25.08	83.5	5.88	5.5
SR4	10/10/2016 2:41	25.49	75.1	5.29	5.8	SR4	10/10/2016 8:41	25.24	80.4	5.66	4.5	SR4	10/10/2016 14:41	25.29	82.8	5.83	3.9	SR4	10/10/2016 20:41	25.17	82.6	5.82	2.9
SR4	10/10/2016 2:46	25.49	80.2	5.65	2.8	SR4	10/10/2016 8:46	25.29	82.9	5.84	2.7	SR4	10/10/2016 14:46	25.25	83.2	5.86	3.0	SR4	10/10/2016 20:46	25.10	82.1	5.78	5.1
SR4	10/10/2016 2:51	25.50	76.0	5.35	2.9	SR4	10/10/2016 8:51	25.23	81.2	5.72	5.0	SR4	10/10/2016 14:51	25.17	80.1	5.64	3.4	SR4	10/10/2016 20:51	25.17	84.1	5.92	5.6
SR4	10/10/2016 2:56	25.39	75.3	5.30	2.3	SR4	10/10/2016 8:56	25.28	79.2	5.58	5.2	SR4	10/10/2016 14:56	25.23	79.5	5.60	5.1	SR4	10/10/2016 20:56	25.15	84.3	5.94	2.4
SR4	10/10/2016 3:01	25.42	80.4	5.66	6.8	SR4	10/10/2016 9:01	25.29	81.7	5.75	1.9	SR4	10/10/2016 15:01	25.20	83.1	5.85	1.6	SR4	10/10/2016 21:01	25.07	84.3	5.94	4.7
SR4	10/10/2016 3:06	25.41	75.1	5.29	3.5	SR4	10/10/2016 9:06	25.24	79.2	5.58	5.6	SR4	10/10/2016 15:06	25.18	82.2	5.79	5.2	SR4	10/10/2016 21:06	25.09	82.2	5.79	7.5
SR4	10/10/2016 3:11	25.51	78.1	5.50	5.0	SR4	10/10/2016 9:11	25.18	82.4	5.80	4.8	SR4	10/10/2016 15:11	25.19	79.5	5.60	1.4	SR4	10/10/2016 21:11	25.11	81.9	5.77	3.6
SR4	10/10/2016 3:16	25.41	79.9	5.63	4.6	SR4	10/10/2016 9:16	25.17	82.8	5.83	2.8	SR4	10/10/2016 15:16	25.23	79.7	5.61	2.6	SR4	10/10/2016 21:16	25.15	84.9	5.98	3.3
SR4	10/10/2016 3:21	25.39	78.4	5.52	4.5	SR4	10/10/2016 9:21	25.23	82.9	5.84	1.9	SR4	10/10/2016 15:21	25.29	82.2	5.79	1.9	SR4	10/10/2016 21:21	25.18	82.1	5.78	3.1
SR4	10/10/2016 3:26	25.46	75.3	5.30	6.8	SR4	10/10/2016 9:26	25.27	82.8	5.83	5.3	SR4	10/10/2016 15:26	25.21	80.8	5.69	3.6	SR4	10/10/2016 21:26	25.08	82.5	5.81	5.5
SR4	10/10/2016 3:31	25.41	79.2	5.58	2.9	SR4	10/10/2016 9:31	25.30	82.6	5.82	3.2	SR4	10/10/2016 15:31	25.21	82.6	5.82	5.2	SR4	10/10/2016 21:31	25.14	84.2	5.93	2.2
SR4	10/10/2016 3:36	25.41	79.2	5.58	3.0	SR4	10/10/2016 9:36	25.30	80.4	5.66	5.9	SR4	10/10/2016 15:36	25.27	79.2	5.58	3.7	SR4	10/10/2016 21:36	25.17	82.4	5.80	7.1
SR4	10/10/2016 3:41	25.47	78.7	5.54	6.6	SR4	10/10/2016 9:41	25.22	79.2	5.58	1.8	SR4	10/10/2016 15:41	25.21	82.2	5.79	5.7	SR4	10/10/2016 21:41	25.12	82.9	5.84	4.4
SR4	10/10/2016 3:46	25.47	78.0	5.49	3.3	SR4	10/10/2016 9:46	25.17	79.4	5.59	3.8	SR4	10/10/2016 15:46	25.21	82.5	5.81	3.6	SR4	10/10/2016 21:46	25.13	85.8	6.04	6.7
SR4	10/10/2016 3:51	25.40	79.2	5.58	4.5	SR4	10/10/2016 9:51	25.26	79.7	5.61	1.4	SR4	10/10/2016 15:51	25.26	82.9	5.84	2.0	SR4	10/10/2016 21:51	25.10	84.5	5.95	7.4
SR4	10/10/2016 3:56	25.51	75.7	5.33	4.7	SR4	10/10/2016 9:56	25.19	83.2	5.86	3.0	SR4	10/10/2016 15:56	25.27	81.4	5.73	1.8	SR4	10/10/2016 21:56	25.17	85.9	6.05	4.8
SR4	10/10/2016 4:01	25.49	76.5	5.39	3.6	SR4	10/10/2016 10:01	25.17	80.7	5.68	2.2	SR4	10/10/2016 16:01	25.24	81.1	5.71	2.4	SR4	10/10/2016 22:01	25.08	85.8	6.04	7.3
SR4	10/10/2016 4:06	25.40	77.8	5.48	2.3	SR4	10/10/2016 10:06	25.25	81.2	5.72	5.3	SR4	10/10/2016 16:06	25.26	80.4	5.66	3.5	SR4	10/10/2016 22:06	25.14	81.7	5.75	4.4
SR4	10/10/2016 4:11	25.47	79.9	5.63	5.5	SR4	10/10/2016 10:11	25.24	81.2	5.72	2.7	SR4	10/10/2016 16:11	25.19	79.1	5.57	1.5	SR4	10/10/2016 22:11	25.12	83.9	5.91	4.9
SR4	10/10/2016 4:16	25.50	78.7	5.54	7.0	SR4	10/10/2016 10:16	25.26	81.9	5.77	5.5	SR4	10/10/2016 16:16	25.29	80.9	5.70	5.2	SR4	10/10/2016 22:16	25.17	84.9	5.98	4.5
SR4	10/10/2016 4:21	25.40	80.4	5.66	6.0	SR4	10/10/2016 10:21	25.27	82.9	5.84	3.0	SR4	10/10/2016 16:21	25.29	80.5	5.67	5.2	SR4	10/10/2016 22:21	25.15	86.3	6.08	3.4
SR4	10/10/2016 4:26	25.41	77.1	5.43	5.6	SR4	10/10/2016 10:26	25.22	81.9	5.77	5.7	SR4	10/10/2016 16:26	25.20	79.5	5.60	5.8	SR4	10/10/2016 22:26	25.13	85.6	6.03	5.6
SR4	10/10/2016 4:31	25.49	79.8	5.62	6.2	SR4	10/10/2016 10:31	25.28	79.4	5.59	4.6	SR4	10/10/2016 16:31	25.18	81.2	5.72	1.8	SR4	10/10/2016 22:31	25.07	82.9	5.84	3.3
SR4	10/10/2016 4:36	25.47	78.7	5.54	3.8	SR4	10/10/2016 10:36	25.25	82.6	5.82	3.3	SR4	10/10/2016 16:36	25.22	82.1	5.78	1.8	SR4	10/10/2016 22:36	25.12	85.8	6.04	2.3
SR4	10/10/2016 4:41	25.42	78.1	5.50	2.7	SR4	10/10/2016 10:41	25.27	80.5	5.67	2.1	SR4	10/10/2016 16:41	25.20	79.9	5.63	2.0	SR4	10/10/2016 22:41	25.11	84.6	5.96	3.8
SR4	10/10/2016 4:46	25.51	76.3	5.37	3.0	SR4	10/10/2016 10:46	25.26	83.2	5.86	1.3	SR4	10/10/2016 16:46	25.25	81.7	5.75	5.4	SR4	10/10/2016 22:46	25.08	85.3	6.01	2.7
SR4	10/10/2016 4:51	25.51	78.7	5.54	2.8	SR4	10/10/2016 10:51	25.21	82.2	5.79	5.6	SR4	10/10/2016 16:51	25.18	80.2	5.65	3.1	SR4	10/10/2016 22:51	25.16	81.9	5.77	3.4
SR4	10/10/2016 4:56	25.39	76.8	5.41	4.9	SR4	10/10/2016 10:56	25.21	79.4	5.59	3.8	SR4	10/10/2016 16:56	25.22	81.9	5.77	1.4	SR4	10/10/2016 22:56	25.14	82.4	5.80	2.9
SR4	10/10/2016 5:01	25.26	81.5	5.74	3.7	SR4	10/10/2016 11:01	25.22	83.2	5.86	3.9	SR4	10/10/2016 17:01	25.26	81.8	5.76	2.6	SR4	10/10/2016 23:01	25.05	83.1	5.85	4.0
SR4	10/10/2016 5:06	25.23	79.9	5.63	1.4	SR4	10/10/2016 11:06	25.28	82.6	5.82	2.9	SR4	10/10/2016 17:06	25.18	81.9	5.77	2.9	SR4	10/10/2016 23:06	25.11	84.9	5.98	6.5
SR4	10/10/2016 5:11	25.30	82.8	5.83	5.8	SR4	10/10/2016 11:11	25.21	80.9	5.70	3.7	SR4	10/10/2016 17:11	25.08	84.8	5.97	4.6	SR4	10/10/2016 23:11	25.05	84.9	5.98	6.8
SR4	10/10/2016 5:16	25.18	81.5	5.74	2.9	SR4	10/10/2016 11:16	25.18	80.4	5.66	2.2	SR4	10/10/2016 17:16	25.17	83.2	5.86	6.6	SR4	10/10/2016 23:16	25.14	81.9	5.77	7.3
SR4	10/10/2016 5:21	25.30	82.6	5.82	5.8	SR4	10/10/2016 11:21	25.30	79.4	5.59	5.8	SR4	10/10/2016 17:21	25.10	83.2	5.86	5.6	SR4	10/10/2016 23:21	25.18	85.9	6.05	4.4
SR4	10/10/2016 5:26	25.28	82.9	5.84	1.4	SR4	10/10/2016 11:26	25.27	82.1	5.78	5.1	SR4	10/10/2016 17:26	25.09	81.4	5.73	6.5	SR4	10/10/2016 23:26	25.10	84.6	5.96	3.3
SR4	10/10/2016 5:31	25.21	83.2	5.86	1.8	SR4	10/10/2016 11:31	25.23	80.5	5.67	5.8	SR4	10/10/2016 17:31	25.06	84.5	5.95	6.7	SR4	10/10/2016 23:31	25.15	83.1	5.85	6.5
SR4	10/10/2016 5:36	25.26	80.5	5.67	2.6	SR4	10/10/2016 11:36	25.23	82.1	5.78	1.7	SR4	10/10/2016 17:36	25.09	82.5	5.81	2.5	SR4	10/10/2016 23:36	25.15	84.8	5.97	5.0
SR4	10/10/2016 5:41	25.24	81.8	5.76	4.8	SR4	10/10/2016 11:41	25.29	80.9	5.70	5.6	SR4	10/10/2016 17:41	25.12	84.9	5.98	3.1	SR4	10/10/2016 23:41	25.13	82.9	5.84	3.6
SR4	10/10/2016 5:46	25.19	82.9	5.84	4.7	SR4	10/10/2016 11:46	25.18	82.8	5.83	1.9	SR4	10/10/2016 17:46	25.14	85.1	5.99	6.5	SR4	10/10/2016 23:46	25.10	83.6	5.89	5.4
SR4	10/10/2016 5:51	25.26	79.4	5.59	3.7	SR4	10/10/2016 11:51	25.19	80.4	5.66	2.2	SR4	10/10/2016 17:51	25.16	82.4	5.80	4.0	SR4	10/10/2016 23:51	25.14	81.4	5.73	3.4
SR4	10/10/2016 5:56	25.23	79.5	5.60	2.0	SR4	10/10/2016 11:56	25.25	80.2	5.65	4.7	SR4	10/10/2016 17:56	25.14	82.9	5.84	7.1	SR4	10/10/2016 23:56	25.18	82.6	5.82	6.6

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	10/10/2016 0:00	26.11	76.8	5.41	5.4	SR5	10/10/2016 6:00	25.76	73.1	5.15	6.8	SR5	10/10/2016 12:00	25.59	75.3	5.34	1.1	SR5	10/10/2016 18:00	25.52	76.8	5.45	4.9
SR5	10/10/2016 0:05	26.05	76.7	5.40	2.4	SR5	10/10/2016 6:05	25.71	75.7	5.33	4.0	SR5	10/10/2016 12:05	25.66	75.6	5.36	3.2	SR5	10/10/2016 18:05	25.51	74.3	5.27	3.6
SR5	10/10/2016 0:10	26.11	75.1	5.29	4.3	SR5	10/10/2016 6:10	25.76	79.2	5.58	2.4	SR5	10/10/2016 12:10	25.64	78.5	5.57	2.6	SR5	10/10/2016 18:10	25.56	75.7	5.37	3.7
SR5	10/10/2016 0:15	26.02	76.5	5.39	2.7	SR5	10/10/2016 6:15	25.68	76.5	5.39	5.2	SR5	10/10/2016 12:15	25.67	76.0	5.39	3.4	SR5	10/10/2016 18:15	25.60	76.3	5.41	4.8
SR5	10/10/2016 0:20	26.07	75.1	5.29	5.6	SR5	10/10/2016 6:20	25.69	74.0	5.21	6.0	SR5	10/10/2016 12:20	25.55	74.7	5.30	2.2	SR5	10/10/2016 18:20	25.61	75.7	5.37	3.8
SR5	10/10/2016 0:25	26.12	74.4	5.24	3.4	SR5	10/10/2016 6:25	25.74	76.1	5.36	3.1	SR5	10/10/2016 12:25	25.61	78.4	5.56	1.9	SR5	10/10/2016 18:25	25.55	78.0	5.53	5.0
SR5	10/10/2016 0:30	26.18	75.3	5.30	3.3	SR5	10/10/2016 6:30	25.70	76.5	5.39	4.1	SR5	10/10/2016 12:30	25.55	77.6	5.50	4.9	SR5	10/10/2016 18:30	25.62	73.9	5.24	1.7
SR5	10/10/2016 0:35	26.13	76.8	5.41	6.9	SR5	10/10/2016 6:35	25.67	73.3	5.16	3.4	SR5	10/10/2016 12:35	25.62	73.7	5.23	3.7	SR5	10/10/2016 18:35	25.59	76.4	5.42	1.7
SR5	10/10/2016 0:40	26.16	75.3	5.30	2.3	SR5	10/10/2016 6:40	25.63	73.6	5.18	4.3	SR5	10/10/2016 12:40	25.57	78.8	5.59	2.4	SR5	10/10/2016 18:40	25.54	79.4	5.63	3.1
SR5	10/10/2016 0:45	26.15	76.5	5.39	3.0	SR5	10/10/2016 6:45	25.70	75.1	5.29	6.4	SR5	10/10/2016 12:45	25.53	75.9	5.38	4.0	SR5	10/10/2016 18:45	25.58	74.4	5.28	4.6
SR5	10/10/2016 0:50	26.12	77.8	5.48	5.3	SR5	10/10/2016 6:50	25.78	75.5	5.32	2.5	SR5	10/10/2016 12:50	25.63	75.0	5.32	2.5	SR5	10/10/2016 18:50	25.63	75.3	5.34	2.3
SR5	10/10/2016 0:55	25.99	76.0	5.35	3.7	SR5	10/10/2016 6:55	25.68	78.4	5.52	3.4	SR5	10/10/2016 12:55	25.57	78.5	5.57	4.0	SR5	10/10/2016 18:55	25.63	77.6	5.50	4.7
SR5	10/10/2016 1:00	25.98	75.7	5.33	6.9	SR5	10/10/2016 7:00	25.67	75.5	5.32	5.1	SR5	10/10/2016 13:00	25.53	76.7	5.44	2.8	SR5	10/10/2016 19:00	25.67	75.7	5.37	4.4
SR5	10/10/2016 1:05	25.90	75.4	5.31	2.2	SR5	10/10/2016 7:05	25.78	76.4	5.38	2.8	SR5	10/10/2016 13:05	25.56	79.1	5.61	1.5	SR5	10/10/2016 19:05	25.53	75.0	5.32	5.1
SR5	10/10/2016 1:10	25.95	76.4	5.38	6.4	SR5	10/10/2016 7:10	25.76	76.8	5.41	3.2	SR5	10/10/2016 13:10	25.65	78.4	5.56	2.5	SR5	10/10/2016 19:10	25.63	76.7	5.44	3.7
SR5	10/10/2016 1:15	25.99	77.2	5.44	2.6	SR5	10/10/2016 7:15	25.67	77.5	5.46	6.6	SR5	10/10/2016 13:15	25.58	77.0	5.46	4.6	SR5	10/10/2016 19:15	25.59	75.2	5.33	1.4
SR5	10/10/2016 1:20	25.97	78.1	5.50	5.4	SR5	10/10/2016 7:20	25.69	73.6	5.18	2.4	SR5	10/10/2016 13:20	25.61	77.3	5.48	4.6	SR5	10/10/2016 19:20	25.53	74.6	5.29	0.9
SR5	10/10/2016 1:25	25.94	73.1	5.15	6.1	SR5	10/10/2016 7:25	25.72	79.0	5.56	2.6	SR5	10/10/2016 13:25	25.65	77.8	5.52	3.4	SR5	10/10/2016 19:25	25.59	74.0	5.25	3.5
SR5	10/10/2016 1:30	25.96	80.4	5.66	4.2	SR5	10/10/2016 7:30	25.63	78.8	5.55	6.2	SR5	10/10/2016 13:30	25.56	78.3	5.55	3.9	SR5	10/10/2016 19:30	25.63	79.2	5.62	1.2
SR5	10/10/2016 1:35	25.99	77.1	5.43	5.6	SR5	10/10/2016 7:35	25.77	73.8	5.20	4.2	SR5	10/10/2016 13:35	25.62	75.4	5.35	1.1	SR5	10/10/2016 19:35	25.58	76.3	5.41	3.7
SR5	10/10/2016 1:40	25.90	76.0	5.35	2.2	SR5	10/10/2016 7:40	25.63	73.0	5.14	2.6	SR5	10/10/2016 13:40	25.60	77.8	5.52	2.1	SR5	10/10/2016 19:40	25.67	74.7	5.30	3.6
SR5	10/10/2016 1:45	25.98	74.0	5.21	3.5	SR5	10/10/2016 7:45	25.68	76.5	5.39	2.6	SR5	10/10/2016 13:45	25.51	77.1	5.47	4.7	SR5	10/10/2016 19:45	25.67	74.7	5.30	3.2
SR5	10/10/2016 1:50	25.98	75.4	5.31	4.1	SR5	10/10/2016 7:50	25.70	74.1	5.22	6.6	SR5	10/10/2016 13:50	25.66	76.1	5.40	0.9	SR5	10/10/2016 19:50	25.59	75.6	5.36	2.8
SR5	10/10/2016 1:55	25.89	75.0	5.28	3.6	SR5	10/10/2016 7:55	25.68	78.4	5.52	2.4	SR5	10/10/2016 13:55	25.54	77.1	5.47	3.1	SR5	10/10/2016 19:55	25.65	76.0	5.39	3.1
SR5	10/10/2016 2:00	25.96	76.3	5.37	5.1	SR5	10/10/2016 8:00	25.64	78.0	5.49	6.9	SR5	10/10/2016 14:00	25.58	76.1	5.40	4.8	SR5	10/10/2016 20:00	25.52	75.0	5.32	3.6
SR5	10/10/2016 2:05	25.88	76.3	5.37	5.1	SR5	10/10/2016 8:05	25.65	73.1	5.15	5.9	SR5	10/10/2016 14:05	25.66	79.5	5.64	4.7	SR5	10/10/2016 20:05	25.60	76.8	5.45	1.2
SR5	10/10/2016 2:10	26.02	74.3	5.23	3.6	SR5	10/10/2016 8:10	25.76	78.4	5.52	2.9	SR5	10/10/2016 14:10	25.54	79.8	5.66	4.5	SR5	10/10/2016 20:10	25.59	75.9	5.38	4.6
SR5	10/10/2016 2:15	25.95	75.4	5.31	5.3	SR5	10/10/2016 8:15	25.71	73.6	5.18	5.0	SR5	10/10/2016 14:15	25.56	77.1	5.47	1.5	SR5	10/10/2016 20:15	25.60	73.7	5.23	3.4
SR5	10/10/2016 2:20	26.03	76.3	5.37	6.4	SR5	10/10/2016 8:20	25.78	76.4	5.38	6.2	SR5	10/10/2016 14:20	25.60	75.4	5.35	1.0	SR5	10/10/2016 20:20	25.63	78.8	5.59	2.0
SR5	10/10/2016 2:25	26.00	78.4	5.52	6.9	SR5	10/10/2016 8:25	25.73	76.7	5.40	3.9	SR5	10/10/2016 14:25	25.51	73.7	5.23	4.5	SR5	10/10/2016 20:25	25.51	76.8	5.45	1.6
SR5	10/10/2016 2:30	25.91	73.4	5.17	6.5	SR5	10/10/2016 8:30	25.73	77.8	5.48	3.9	SR5	10/10/2016 14:30	25.60	73.9	5.24	3.7	SR5	10/10/2016 20:30	25.64	78.3	5.55	3.5
SR5	10/10/2016 2:35	25.99	77.8	5.48	5.6	SR5	10/10/2016 8:35	25.74	74.3	5.23	2.7	SR5	10/10/2016 14:35	25.67	74.6	5.29	4.3	SR5	10/10/2016 20:35	25.54	75.6	5.36	4.6
SR5	10/10/2016 2:40	25.87	73.6	5.18	5.9	SR5	10/10/2016 8:40	25.78	78.8	5.55	3.7	SR5	10/10/2016 14:40	25.61	75.4	5.35	1.7	SR5	10/10/2016 20:40	25.55	74.7	5.30	3.8
SR5	10/10/2016 2:45	26.00	76.1	5.36	6.9	SR5	10/10/2016 8:45	25.74	76.5	5.39	3.0	SR5	10/10/2016 14:45	25.54	74.6	5.29	3.9	SR5	10/10/2016 20:45	25.57	76.1	5.40	4.2
SR5	10/10/2016 2:50	25.92	79.4	5.59	3.5	SR5	10/10/2016 8:50	25.77	78.1	5.50	6.6	SR5	10/10/2016 14:50	25.67	76.1	5.40	2.9	SR5	10/10/2016 20:50	25.60	79.2	5.62	2.7
SR5	10/10/2016 2:55	25.99	74.3	5.23	3.2	SR5	10/10/2016 8:55	25.78	76.3	5.37	4.3	SR5	10/10/2016 14:55	25.59	76.0	5.39	4.9	SR5	10/10/2016 20:55	25.61	75.7	5.37	2.9
SR5	10/10/2016 3:00	25.92	74.0	5.21	5.0	SR5	10/10/2016 9:00	25.64	77.2	5.44	3.8	SR5	10/10/2016 15:00	25.66	74.7	5.30	0.9	SR5	10/10/2016 21:00	25.51	75.4	5.35	4.8
SR5	10/10/2016 3:05	25.91	75.1	5.29	5.6	SR5	10/10/2016 9:05	25.75	75.4	5.31	3.6	SR5	10/10/2016 15:05	25.52	78.7	5.58	4.9	SR5	10/10/2016 21:05	25.58	79.4	5.63	4.0
SR5	10/10/2016 3:10	26.00	73.1	5.15	3.9	SR5	10/10/2016 9:10	25.71	73.3	5.16	4.0	SR5	10/10/2016 15:10	25.53	77.4	5.49	1.5	SR5	10/10/2016 21:10	25.66	77.6	5.50	4.7
SR5	10/10/2016 3:15	25.88	79.8	5.62	5.1	SR5	10/10/2016 9:15	25.77	76.4	5.38	3.3	SR5	10/10/2016 15:15	25.61	79.7	5.65	4.3	SR5	10/10/2016 21:15	25.63	79.8	5.66	3.9
SR5	10/10/2016 3:20	25.91	76.7	5.40	3.7	SR5	10/10/2016 9:20	25.66	77.1	5.43	2.3	SR5	10/10/2016 15:20	25.66	79.0	5.60	1.8	SR5	10/10/2016 21:20	25.54	78.8	5.59	1.2
SR5	10/10/2016 3:25	25.90	78.5	5.53	2.9	SR5	10/10/2016 9:25	25.62	77.6	5.50	4.2	SR5	10/10/2016 15:25	25.67	76.4	5.42	2.2	SR5	10/10/2016 21:25	25.65	77.1	5.47	1.5
SR5	10/10/2016 3:30	26.00	79.0	5.56	2.5	SR5	10/10/2016 9:30	25.63	74.2	5.26	3.3	SR5	10/10/2016 15:30	25.54	78.5	5.57	2.3	SR5	10/10/2016 21:30	25.54	79.7	5.65	2.8
SR5	10/10/2016 3:35	26.00	75.3	5.30	2.2	SR5	10/10/2016 9:35	25.65	76.3	5.41	3.4	SR5	10/10/2016 15:35	25.56	77.8	5.52	4.4	SR5	10/10/2016 21:35	25.56	78.3	5.55	4.9
SR5	10/10/2016 3:40	26.01	73.1	5.15	3.8	SR5	10/10/2016 9:40	25.63	75.2	5.33	4.0	SR5	10/10/2016 15:40	25.63	75.4	5.35	3.6	SR5	10/10/2016 21:40	25.53	76.6	5.43	1.8
SR5	10/10/2016 3:45	25.89	74.0	5.21	6.0	SR5	10/10/2016 9:45	25.60	74.3	5.27	3.2	SR5	10/10/2016 15:45	25.52	76.8	5.45	4.1	SR5	10/10/2016 21:45	25.63	76.4	5.42	3.0
SR5	10/10/2016 3:50	25.91	77.4	5.45	5.0	SR5	10/10/2016 9:50	25.65	76.6	5.43	3.3	SR5	10/10/2016 15:50	25.65	74.7	5.30	2.1	SR5	10/10/2016 21:50	25.54	76.3	5.41	1.7
SR5	10/10/2016 3:55	25.95	77.5	5.46	5.2	SR5	10/10/2016 9:55	25.59	75.3	5.34	3.7	SR5	10/10/2016 15:55	25.58	74.4	5.28	3.0	SR5	10/10/2016 21:55	25.63	75.2	5.33	4.3
SR5	10/10/2016 4:00	25.95	75.1	5.29	4.9	SR5	10/10/2016 10:00	25.53	75.6	5.36	4.9	SR5	10/10/2016 16:00	25.67	74.4	5.28	3.1	SR5	10/10/2016 22:00	25.64	79.5	5.64	3.1
SR5	10/10/2016 4:05	25.96	76.4	5.38	2.4	SR5	10/10/2016 10:05	25.55	79.4	5.63	5.0	SR5	10/10/2016 16:05	25.66	75.6	5.36	4.3	SR5	10/10/2016 22:05	25.58	75.6	5.36	1.8
SR5	10/10/2016 4:10	25.89	74.4	5.24	3.3	SR5	10/10/2016 10:10	25.55	79.8	5.66	3.4	SR5	10/10/2016 16:10	25.65	76.0	5.39	2.8	SR5	10/10/2016 22:10	25.62	78.1	5.54	2.0
SR5	10/10/2016 4:15	25.91	76.7	5.40	5.8	SR5	10/10/2016 10:15	25.55	77.4	5.49	3.3	SR5	10/10/2016 16:15	25.63	77.0	5.46	4.1	SR5	10/10/2016 22:15	25.53	77.1	5.47	1.4
SR5	10/10/2016 4:20	25.94	76.4	5.38	2.8	SR5	10/10/2016 10:20	25.51	77.3	5.48	4.9	SR5	10/10/2016 16:20	25.55	77.8	5.52	5.0	SR5	10/10/2016 22:20	25.65	76.3	5.41	3.3
SR5	10/10/2016 4:25	25.95	74.7	5.26	6.6	SR5	10/10/2016 10:25	25.66	76.1	5.40	3.8	SR5	10/10/2016 16:25	25.58	77.3	5.48	1.9	SR5	10/10/2016 22:25	25.52	74.6	5.29	1.6
SR5	10/10/2016 4:30	25.94	75.5	5.32	4.4	SR5	10/10/2016 10:30	25.65	79.8	5.66	2.5	SR5	10/10/2016 16:30	25.63	79.8	5.66	3.8	SR5	10/10/2016 22:30	25.63	79.1	5.61	1.9
SR5	10/10/2016 4:35	25.97	75.1	5.29	4.6	SR5	10/10/2016 10:35	25.58	76.1	5.40	5.1	SR5	10/10/2016 16:35	25.60	74.0	5.25	1.3	SR5	10/10/2016 22:35	25.62	78.1	5.54	1.6
SR5	10/10/2016 4:40	25.97	77.1	5.43	6.9	SR5	10/10/2016 10:40	25.58	76.0	5.39	3.6	SR5	10/10/2016 16:40	25.55	74.7	5.30	3.4	SR5	10/10/2016 22:40	25.62	75.9	5.38	2.9
SR5	10/10/2016 4:45	26.02	79.5	5.60	6.0	SR5	10/10/2016 10:45	25.53	77.6	5.50	3.1	SR5	10/10/2016 16:45	25.54	79.4	5.63	1.1	SR5	10/10/2016 22:45	25.42	80.8	5.69	5.4
SR5	10/10/2016 4:50	26.00	74.8	5.27	4.8	SR5	10/10/2016 10:50	25.56	77.7	5.51	1.0	SR5	10/10/2016 16:50	25.56	76.8	5.45	4.9	SR5	10/10/2016 22:50	25.46	79.5	5.60	1.1
SR5	10/10/2016 4:55	25.69	79.2	5.58	5.5	SR5	10/10/2016 10:55	25.61	73.7	5.23	2.0	SR5	10/10/2016 16:55	25.65	77.3	5.48	2.4	SR5	10/10/2016 22:55	25.49	79.1	5.57	4.0
SR5	10/10/2016 5:00	25.78	79.1	5.57	3.4	SR5	10/10/2016 11:00	25.53	75.2	5.33	2.5	SR5	10/10/2016 17:00	25.62	76.3	5.41	1.9	SR5	10/10/2016 23:00	25.48	78.8	5.55	5.0
SR5	10/10/2016 5:05	25.67	76.3	5.37	2.3	SR5	10/10/2016 11:05	25.60	79.7	5.65	4.5	SR5	10/10/2016 17:05	25.55	79.4	5.63	2.9	SR5	10/10/2016 23:05	25.51	79.9	5.63	5.8
SR5	10/10/2016 5:10	25.71	78.8	5.55	6.7	SR5	10/10/2016 11:10	25.67	77.3	5.48	3.0	SR5	10/10/2016 17:10	25.65	73.9	5.24	2.0	SR5	10/10/2016 23:10	25.49	78.0	5.49	4.5
SR5	10/10/2016 5:15	25.65	77.7	5.47	5.5	SR5	10/10/2016 11:15	25.51	74.9	5.31	3.3	SR5	10/10/2016 17:15	25.53	77.7	5.51	1.7	SR5	10/10/2016 23:15	25.39	77.0	5.42	3.4
SR5	10/10/2016 5:20	25.65	76.5	5.39	6.4	SR5	10/10/2016 11:20	25.57	76.0	5.39	4.8	SR5	10/10/2016 17:20	25.63	78.3	5.55	3.7	SR5	10/10/2016 23:20	25.48	78.1	5.50	5.3
SR5	10/10/2016 5:25	25.67	74.7	5.26	2.5	SR5	10/10/2016 11:25	25.61	75.9	5.38	0.9	SR5	10/10/2016 17:25	25.67	76.7	5.44	2.6	SR5	10/10/2016 23:25	25.48	76.8	5.41	4.9
SR5	10/10/2016 5:30	25.76	73.7	5.19	4.1	SR5	10/10/2016 11:30	25.54	74.3	5.27	2.9	SR5	10/10/2016 17:30	25.58	79.8	5.66	3.4	SR5	10/10/2016 23:30	25.50	78.0	5.49	2.2
SR5	10/10/2016 5:35	25.64	79.2	5.58	4.5	SR5	10/10/2016 11:35	25.54	76.0	5.39	4.6	SR5	10/10/2016 17:35	25.62	75.4	5.35	2.1	SR5	10/10/2016 23:35	25.41	81.5	5.74	4.6
SR5	10/10/2016 5:40	25.69	78.4	5.52	5.4	SR5	10/10/2016 11:40	25.54	76.3	5.41	2.1	SR5	10/10/2016 17:40	25.56	76.3	5.41	1.7	SR5	10/10/2016 23:40	25.44	78.0	5.49	1.2
SR5	10/10/2016 5:45	25.74	72.6	**5.11**	5.5	SR5	10/10/2016 11:45	25.63	74.2	5.26	1.0	SR5	10/10/2016 17:45	25.67	75.4	5.35	5.1	SR5	10/10/2016 23:45	25.44	81.5	5.74	2.6
SR5	10/10/2016 5:50	25.70	75.4	5.31	6.4	SR5	10/10/2016 11:50	25.58	77.8	5.52	1.9	SR5	10/10/2016 17:50	25.66	79.2	5.62	2.1	SR5	10/10/2016 23:50	25.49	81.8	5.76	5.4
SR5	10/10/2016 5:55	25.72	75.1	5.29	4.4	SR5	10/10/2016 11:55	25.62	77.0	5.46	2.6	SR5	10/10/2016 17:55	25.57	77.8	5.52	4.9	SR5	10/10/2016 23:55	25.40	78.1	5.50	1.6

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	10/10/2016 0:00	26.10	80.9	5.78	4.6	SR9	10/10/2016 6:00	25.75	79.9	5.71	2.8	SR9	10/10/2016 12:00	25.58	82.3	5.88	4.1	SR9	10/10/2016 18:00	25.51	81.8	5.84	3.7
SR9	10/10/2016 0:05	26.04	79.4	5.67	4.5	SR9	10/10/2016 6:05	25.70	79.9	5.71	4.4	SR9	10/10/2016 12:05	25.65	83.0	5.93	4.1	SR9	10/10/2016 18:05	25.50	82.6	5.90	3.2
SR9	10/10/2016 0:10	26.10	79.1	5.65	3.5	SR9	10/10/2016 6:10	25.75	81.9	5.85	2.5	SR9	10/10/2016 12:10	25.63	81.5	5.82	4.5	SR9	10/10/2016 18:10	25.55	84.4	6.03	2.5
SR9	10/10/2016 0:15	26.01	82.6	5.90	4.3	SR9	10/10/2016 6:15	25.67	80.6	5.76	4.0	SR9	10/10/2016 12:15	25.66	82.5	5.89	4.2	SR9	10/10/2016 18:15	25.59	84.0	6.00	2.9
SR9	10/10/2016 0:20	26.06	82.6	5.90	4.8	SR9	10/10/2016 6:20	25.68	82.3	5.88	4.3	SR9	10/10/2016 12:20	25.54	81.8	5.84	3.7	SR9	10/10/2016 18:20	25.60	82.9	5.92	3.8
SR9	10/10/2016 0:25	26.11	79.4	5.67	4.0	SR9	10/10/2016 6:25	25.73	81.1	5.79	3.7	SR9	10/10/2016 12:25	25.60	82.5	5.89	4.3	SR9	10/10/2016 18:25	25.54	82.6	5.90	3.1
SR9	10/10/2016 0:30	26.17	79.8	5.70	4.4	SR9	10/10/2016 6:30	25.69	82.6	5.90	4.5	SR9	10/10/2016 12:30	25.54	81.5	5.82	3.9	SR9	10/10/2016 18:30	25.61	83.9	5.99	3.8
SR9	10/10/2016 0:35	26.12	82.5	5.89	2.9	SR9	10/10/2016 6:35	25.66	80.8	5.77	2.9	SR9	10/10/2016 12:35	25.61	81.9	5.85	3.6	SR9	10/10/2016 18:35	25.58	82.6	5.90	2.8
SR9	10/10/2016 0:40	26.15	81.9	5.85	4.6	SR9	10/10/2016 6:40	25.62	82.2	5.87	3.8	SR9	10/10/2016 12:40	25.56	82.9	5.92	3.6	SR9	10/10/2016 18:40	25.53	82.2	5.87	2.9
SR9	10/10/2016 0:45	26.14	81.3	5.81	4.4	SR9	10/10/2016 6:45	25.69	79.9	5.71	3.3	SR9	10/10/2016 12:45	25.52	81.5	5.82	4.0	SR9	10/10/2016 18:45	25.57	82.2	5.87	4.0
SR9	10/10/2016 0:50	26.11	81.9	5.85	3.8	SR9	10/10/2016 6:50	25.77	82.3	5.88	4.1	SR9	10/10/2016 12:50	25.62	82.2	5.87	3.6	SR9	10/10/2016 18:50	25.62	82.7	5.91	3.7
SR9	10/10/2016 0:55	25.98	79.7	5.69	3.5	SR9	10/10/2016 6:55	25.67	80.2	5.73	4.2	SR9	10/10/2016 12:55	25.56	82.6	5.90	3.7	SR9	10/10/2016 18:55	25.62	82.0	5.86	3.6
SR9	10/10/2016 1:00	25.97	81.6	5.83	3.7	SR9	10/10/2016 7:00	25.66	81.3	5.81	2.9	SR9	10/10/2016 13:00	25.52	81.1	5.79	3.7	SR9	10/10/2016 19:00	25.66	82.2	5.87	3.4
SR9	10/10/2016 1:05	25.89	82.0	5.86	4.4	SR9	10/10/2016 7:05	25.77	80.4	5.74	4.3	SR9	10/10/2016 13:05	25.55	80.6	5.76	3.5	SR9	10/10/2016 19:05	25.52	84.7	6.05	2.6
SR9	10/10/2016 1:10	25.94	81.5	5.82	3.3	SR9	10/10/2016 7:10	25.75	80.5	5.75	3.7	SR9	10/10/2016 13:10	25.64	81.6	5.83	3.4	SR9	10/10/2016 19:10	25.62	82.6	5.90	3.0
SR9	10/10/2016 1:15	25.98	79.8	5.70	3.5	SR9	10/10/2016 7:15	25.66	80.4	5.74	3.8	SR9	10/10/2016 13:15	25.57	82.7	5.91	3.0	SR9	10/10/2016 19:15	25.58	84.3	6.02	2.7
SR9	10/10/2016 1:20	25.96	80.4	5.74	2.7	SR9	10/10/2016 7:20	25.68	80.6	5.76	3.4	SR9	10/10/2016 13:20	25.60	81.5	5.82	3.5	SR9	10/10/2016 19:20	25.52	81.9	5.85	2.7
SR9	10/10/2016 1:25	25.93	82.3	5.88	3.1	SR9	10/10/2016 7:25	25.71	81.2	5.80	3.9	SR9	10/10/2016 13:25	25.64	82.5	5.89	3.0	SR9	10/10/2016 19:25	25.58	83.6	5.97	3.8
SR9	10/10/2016 1:30	25.95	82.2	5.87	4.8	SR9	10/10/2016 7:30	25.62	79.8	5.70	3.2	SR9	10/10/2016 13:30	25.55	81.8	5.84	3.7	SR9	10/10/2016 19:30	25.62	82.9	5.92	3.2
SR9	10/10/2016 1:35	25.98	79.2	5.66	4.2	SR9	10/10/2016 7:35	25.76	80.8	5.77	4.0	SR9	10/10/2016 13:35	25.61	81.3	5.81	3.6	SR9	10/10/2016 19:35	25.57	84.1	6.01	2.6
SR9	10/10/2016 1:40	25.89	82.5	5.89	3.6	SR9	10/10/2016 7:40	25.62	81.1	5.79	3.3	SR9	10/10/2016 13:40	25.59	82.0	5.86	3.7	SR9	10/10/2016 19:40	25.66	82.0	5.86	4.0
SR9	10/10/2016 1:45	25.97	79.9	5.71	4.1	SR9	10/10/2016 7:45	25.67	80.9	5.78	3.1	SR9	10/10/2016 13:45	25.50	83.2	5.94	3.6	SR9	10/10/2016 19:45	25.66	83.4	5.96	2.9
SR9	10/10/2016 1:50	25.97	80.5	5.75	4.8	SR9	10/10/2016 7:50	25.69	80.5	5.75	4.0	SR9	10/10/2016 13:50	25.65	89.2	6.37	3.8	SR9	10/10/2016 19:50	25.58	82.6	5.90	3.5
SR9	10/10/2016 1:55	25.88	81.9	5.85	3.3	SR9	10/10/2016 7:55	25.67	81.1	5.79	2.8	SR9	10/10/2016 13:55	25.53	82.3	5.88	3.5	SR9	10/10/2016 19:55	25.64	82.7	5.91	3.9
SR9	10/10/2016 2:00	25.95	80.1	5.72	3.0	SR9	10/10/2016 8:00	25.63	79.2	5.66	3.7	SR9	10/10/2016 14:00	25.57	80.9	5.78	3.6	SR9	10/10/2016 20:00	25.51	81.9	5.85	3.8
SR9	10/10/2016 2:05	25.87	80.9	5.78	2.7	SR9	10/10/2016 8:05	25.64	80.8	5.77	2.7	SR9	10/10/2016 14:05	25.65	82.0	5.86	3.2	SR9	10/10/2016 20:05	25.59	84.6	6.04	2.0
SR9	10/10/2016 2:10	26.01	82.2	5.87	4.6	SR9	10/10/2016 8:10	25.75	80.2	5.73	4.3	SR9	10/10/2016 14:10	25.53	81.8	5.84	3.7	SR9	10/10/2016 20:10	25.58	82.3	5.88	3.3
SR9	10/10/2016 2:15	25.94	79.9	5.71	3.4	SR9	10/10/2016 8:15	25.70	80.1	5.72	3.2	SR9	10/10/2016 14:15	25.55	82.5	5.89	3.3	SR9	10/10/2016 20:15	25.59	83.9	5.99	2.7
SR9	10/10/2016 2:20	26.02	80.1	5.72	3.1	SR9	10/10/2016 8:20	25.77	80.4	5.74	2.5	SR9	10/10/2016 14:20	25.59	82.7	5.91	4.0	SR9	10/10/2016 20:20	25.62	84.6	6.04	2.3
SR9	10/10/2016 2:25	25.99	79.2	5.66	2.5	SR9	10/10/2016 8:25	25.72	81.2	5.80	4.3	SR9	10/10/2016 14:25	25.50	82.6	5.90	3.5	SR9	10/10/2016 20:25	25.50	84.0	6.00	2.7
SR9	10/10/2016 2:30	25.90	79.4	5.67	4.6	SR9	10/10/2016 8:30	25.72	79.4	5.67	2.9	SR9	10/10/2016 14:30	25.59	82.0	5.86	3.8	SR9	10/10/2016 20:30	25.63	82.6	5.90	3.6
SR9	10/10/2016 2:35	25.98	79.8	5.70	4.2	SR9	10/10/2016 8:35	25.73	80.2	5.73	4.2	SR9	10/10/2016 14:35	25.66	80.8	5.77	4.0	SR9	10/10/2016 20:35	25.53	84.1	6.01	2.6
SR9	10/10/2016 2:40	25.86	82.5	5.89	3.1	SR9	10/10/2016 8:40	25.77	80.1	5.72	3.9	SR9	10/10/2016 14:40	25.60	81.1	5.79	3.0	SR9	10/10/2016 20:40	25.54	84.1	6.01	2.9
SR9	10/10/2016 2:45	25.99	81.5	5.82	3.4	SR9	10/10/2016 8:45	25.73	79.8	5.70	2.7	SR9	10/10/2016 14:45	25.53	82.9	5.92	4.0	SR9	10/10/2016 20:45	25.56	83.0	5.93	3.0
SR9	10/10/2016 2:50	25.91	80.6	5.76	4.2	SR9	10/10/2016 8:50	25.76	79.8	5.70	3.6	SR9	10/10/2016 14:50	25.66	82.5	5.89	3.2	SR9	10/10/2016 20:50	25.59	82.6	5.90	3.6
SR9	10/10/2016 2:55	25.98	80.2	5.73	3.6	SR9	10/10/2016 8:55	25.77	80.8	5.77	3.5	SR9	10/10/2016 14:55	25.58	80.5	5.75	3.8	SR9	10/10/2016 20:55	25.60	83.6	5.97	2.5
SR9	10/10/2016 3:00	25.91	79.7	5.69	2.7	SR9	10/10/2016 9:00	25.63	79.9	5.71	2.7	SR9	10/10/2016 15:00	25.65	81.3	5.81	3.0	SR9	10/10/2016 21:00	25.50	82.3	5.88	2.4
SR9	10/10/2016 3:05	25.90	80.4	5.74	2.9	SR9	10/10/2016 9:05	25.74	79.8	5.70	4.2	SR9	10/10/2016 15:05	25.51	82.7	5.91	3.6	SR9	10/10/2016 21:05	25.57	84.7	6.05	3.2
SR9	10/10/2016 3:10	25.99	79.2	5.66	3.2	SR9	10/10/2016 9:10	25.70	80.8	5.77	4.1	SR9	10/10/2016 15:10	25.52	80.9	5.78	3.3	SR9	10/10/2016 21:10	25.65	82.3	5.88	2.9
SR9	10/10/2016 3:15	25.87	79.1	5.65	4.1	SR9	10/10/2016 9:15	25.76	79.1	5.65	3.3	SR9	10/10/2016 15:15	25.60	82.7	5.91	3.4	SR9	10/10/2016 21:15	25.62	82.5	5.89	2.0
SR9	10/10/2016 3:20	25.90	80.8	5.77	2.6	SR9	10/10/2016 9:20	25.65	80.2	5.73	4.0	SR9	10/10/2016 15:20	25.65	83.3	5.95	3.4	SR9	10/10/2016 21:20	25.53	83.6	5.97	4.0
SR9	10/10/2016 3:25	25.89	79.2	5.66	4.4	SR9	10/10/2016 9:25	25.61	80.1	5.72	4.1	SR9	10/10/2016 15:25	25.66	81.9	5.85	3.5	SR9	10/10/2016 21:25	25.64	83.7	5.98	2.9
SR9	10/10/2016 3:30	25.99	80.5	5.75	3.0	SR9	10/10/2016 9:30	25.62	80.8	5.77	3.1	SR9	10/10/2016 15:30	25.53	82.2	5.87	3.4	SR9	10/10/2016 21:30	25.53	82.2	5.87	3.7
SR9	10/10/2016 3:35	25.99	81.8	5.84	4.0	SR9	10/10/2016 9:35	25.64	79.4	5.67	3.3	SR9	10/10/2016 15:35	25.55	83.2	5.94	3.4	SR9	10/10/2016 21:35	25.55	83.7	5.98	2.9
SR9	10/10/2016 3:40	26.00	80.2	5.73	3.4	SR9	10/10/2016 9:40	25.62	79.9	5.71	4.3	SR9	10/10/2016 15:40	25.62	83.3	5.95	3.5	SR9	10/10/2016 21:40	25.52	84.4	6.03	3.2
SR9	10/10/2016 3:45	25.88	80.9	5.78	2.8	SR9	10/10/2016 9:45	25.59	80.6	5.76	2.7	SR9	10/10/2016 15:45	25.51	83.3	5.95	3.8	SR9	10/10/2016 21:45	25.62	82.5	5.89	3.1
SR9	10/10/2016 3:50	25.90	82.0	5.86	3.6	SR9	10/10/2016 9:50	25.64	80.9	5.78	4.4	SR9	10/10/2016 15:50	25.64	83.3	5.95	3.0	SR9	10/10/2016 21:50	25.53	84.3	6.02	2.0
SR9	10/10/2016 3:55	25.94	80.9	5.78	2.6	SR9	10/10/2016 9:55	25.58	80.8	5.77	3.1	SR9	10/10/2016 15:55	25.57	80.6	5.76	3.6	SR9	10/10/2016 21:55	25.62	83.9	5.99	3.8
SR9	10/10/2016 4:00	25.94	80.1	5.72	2.6	SR9	10/10/2016 10:00	25.52	79.9	5.71	4.3	SR9	10/10/2016 16:00	25.66	82.0	5.86	3.8	SR9	10/10/2016 22:00	25.63	83.3	5.95	3.7
SR9	10/10/2016 4:05	25.95	81.3	5.81	3.4	SR9	10/10/2016 10:05	25.54	79.8	5.70	4.3	SR9	10/10/2016 16:05	25.65	82.9	5.92	3.6	SR9	10/10/2016 22:05	25.57	83.4	5.96	3.3
SR9	10/10/2016 4:10	25.88	80.2	5.73	4.1	SR9	10/10/2016 10:10	25.54	80.8	5.77	3.3	SR9	10/10/2016 16:10	25.64	82.2	5.87	3.4	SR9	10/10/2016 22:10	25.61	82.7	5.91	3.2
SR9	10/10/2016 4:15	25.90	81.5	5.82	2.8	SR9	10/10/2016 10:15	25.54	80.8	5.77	3.7	SR9	10/10/2016 16:15	25.62	81.3	5.81	3.7	SR9	10/10/2016 22:15	25.52	83.9	5.99	2.6
SR9	10/10/2016 4:20	25.93	82.3	5.88	3.5	SR9	10/10/2016 10:20	25.50	81.2	5.80	3.4	SR9	10/10/2016 16:20	25.54	80.9	5.78	3.9	SR9	10/10/2016 22:20	25.64	83.3	5.95	2.6
SR9	10/10/2016 4:25	25.94	81.5	5.82	3.7	SR9	10/10/2016 10:25	25.65	81.1	5.79	3.9	SR9	10/10/2016 16:25	25.57	81.2	5.80	3.1	SR9	10/10/2016 22:25	25.51	82.2	5.87	3.2
SR9	10/10/2016 4:30	25.93	79.8	5.70	4.3	SR9	10/10/2016 10:30	25.64	80.9	5.78	4.5	SR9	10/10/2016 16:30	25.62	82.7	5.91	3.8	SR9	10/10/2016 22:30	25.62	82.9	5.92	3.7
SR9	10/10/2016 4:35	25.96	80.8	5.77	3.8	SR9	10/10/2016 10:35	25.57	79.4	5.67	2.6	SR9	10/10/2016 16:35	25.59	81.6	5.83	3.8	SR9	10/10/2016 22:35	25.61	81.9	5.85	3.5
SR9	10/10/2016 4:40	25.96	82.6	5.90	4.2	SR9	10/10/2016 10:40	25.57	80.1	5.72	4.5	SR9	10/10/2016 16:40	25.54	83.2	5.94	3.9	SR9	10/10/2016 22:40	25.61	84.1	6.01	4.0
SR9	10/10/2016 4:45	26.01	80.6	5.76	3.5	SR9	10/10/2016 10:45	25.52	81.2	5.80	3.7	SR9	10/10/2016 16:45	25.53	81.8	5.84	3.8	SR9	10/10/2016 22:45	25.41	83.2	5.94	2.2
SR9	10/10/2016 4:50	25.99	80.5	5.75	4.0	SR9	10/10/2016 10:50	25.55	82.0	5.86	4.2	SR9	10/10/2016 16:50	25.55	81.9	5.85	3.7	SR9	10/10/2016 22:50	25.45	83.0	5.93	2.4
SR9	10/10/2016 4:55	25.68	80.2	5.73	4.2	SR9	10/10/2016 10:55	25.60	83.3	5.95	3.8	SR9	10/10/2016 16:55	25.64	80.6	5.76	3.8	SR9	10/10/2016 22:55	25.48	84.7	6.05	2.1
SR9	10/10/2016 5:00	25.77	80.5	5.75	3.5	SR9	10/10/2016 11:00	25.52	81.1	5.79	4.5	SR9	10/10/2016 17:00	25.61	80.6	5.76	3.1	SR9	10/10/2016 23:00	25.47	84.3	6.02	3.2
SR9	10/10/2016 5:05	25.66	81.1	5.79	3.0	SR9	10/10/2016 11:05	25.59	82.6	5.90	3.8	SR9	10/10/2016 17:05	25.54	81.5	5.82	3.0	SR9	10/10/2016 23:05	25.50	84.0	6.00	4.0
SR9	10/10/2016 5:10	25.70	81.8	5.84	4.5	SR9	10/10/2016 11:10	25.66	83.2	5.94	3.7	SR9	10/10/2016 17:10	25.64	80.5	5.75	3.0	SR9	10/10/2016 23:10	25.48	82.7	5.91	2.0
SR9	10/10/2016 5:15	25.64	83.2	5.94	3.5	SR9	10/10/2016 11:15	25.50	82.9	5.92	4.5	SR9	10/10/2016 17:15	25.52	82.2	5.87	3.4	SR9	10/10/2016 23:15	25.38	82.7	5.91	2.1
SR9	10/10/2016 5:20	25.64	82.3	5.88	2.5	SR9	10/10/2016 11:20	25.56	81.9	5.85	4.3	SR9	10/10/2016 17:20	25.62	83.0	5.93	3.7	SR9	10/10/2016 23:20	25.47	82.0	5.86	3.5
SR9	10/10/2016 5:25	25.66	80.6	5.76	2.6	SR9	10/10/2016 11:25	25.60	80.9	5.78	4.5	SR9	10/10/2016 17:25	25.66	81.3	5.81	3.2	SR9	10/10/2016 23:25	25.47	83.6	5.97	2.3
SR9	10/10/2016 5:30	25.75	80.6	5.76	4.5	SR9	10/10/2016 11:30	25.53	80.8	5.77	3.9	SR9	10/10/2016 17:30	25.57	82.5	5.89	3.0	SR9	10/10/2016 23:30	25.49	82.9	5.92	2.0
SR9	10/10/2016 5:35	25.63	79.8	5.70	3.8	SR9	10/10/2016 11:35	25.53	81.8	5.84	3.6	SR9	10/10/2016 17:35	25.61	80.9	5.78	3.6	SR9	10/10/2016 23:35	25.40	81.9	5.85	3.9
SR9	10/10/2016 5:40	25.68	82.5	5.89	2.9	SR9	10/10/2016 11:40	25.53	81.3	5.81	3.6	SR9	10/10/2016 17:40	25.55	81.3	5.81	3.5	SR9	10/10/2016 23:40	25.43	82.3	5.88	3.5
SR9	10/10/2016 5:45	25.73	81.6	5.83	4.4	SR9	10/10/2016 11:45	25.62	82.3	5.88	3.9	SR9	10/10/2016 17:45	25.66	82.5	5.89	3.1	SR9	10/10/2016 23:45	25.43	83.2	5.94	3.9
SR9	10/10/2016 5:50	25.69	80.8	5.77	4.1	SR9	10/10/2016 11:50	25.57	80.5	5.75	4.3	SR9	10/10/2016 17:50	25.65	82.5	5.89	3.3	SR9	10/10/2016 23:50	25.48	82.2	5.87	3.1
SR9	10/10/2016 5:55	25.71	82.5	5.89	2.5	SR9	10/10/2016 11:55	25.61	83.3	5.95	4.1	SR9	10/10/2016 17:55	25.56	81.6	5.83	3.3	SR9	10/10/2016 23:55	25.39	82.0	5.86	3.2

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	10/10/2016 0:00	26.32	81.8	5.84	2.6	SR10	10/10/2016 6:00	25.97	82.3	5.88	3.1	SR10	10/10/2016 12:00	25.80	84.8	6.06	2.2	SR10	10/10/2016 18:00	25.73	86.0	6.14	2.7
SR10	10/10/2016 0:05	26.26	83.9	5.99	2.0	SR10	10/10/2016 6:05	25.92	84.4	6.03	2.8	SR10	10/10/2016 12:05	25.87	85.8	6.13	3.7	SR10	10/10/2016 18:05	25.72	85.8	6.13	4.1
SR10	10/10/2016 0:10	26.32	83.6	5.97	3.3	SR10	10/10/2016 6:10	25.97	81.2	5.80	4.8	SR10	10/10/2016 12:10	25.85	85.3	6.09	2.5	SR10	10/10/2016 18:10	25.77	86.5	6.18	4.4
SR10	10/10/2016 0:15	26.23	84.4	6.03	2.9	SR10	10/10/2016 6:15	25.89	82.6	5.90	5.2	SR10	10/10/2016 12:15	25.88	85.4	6.10	3.6	SR10	10/10/2016 18:15	25.81	86.5	6.18	5.8
SR10	10/10/2016 0:20	26.28	83.7	5.98	4.7	SR10	10/10/2016 6:20	25.90	85.3	6.09	2.6	SR10	10/10/2016 12:20	25.76	85.5	6.11	2.2	SR10	10/10/2016 18:20	25.82	85.8	6.13	2.6
SR10	10/10/2016 0:25	26.33	81.5	5.82	4.7	SR10	10/10/2016 6:25	25.95	81.8	5.84	3.8	SR10	10/10/2016 12:25	25.82	85.4	6.10	3.6	SR10	10/10/2016 18:25	25.76	86.1	6.15	3.5
SR10	10/10/2016 0:30	26.39	81.3	5.81	3.3	SR10	10/10/2016 6:30	25.91	84.8	6.06	5.3	SR10	10/10/2016 12:30	25.76	85.8	6.13	3.3	SR10	10/10/2016 18:30	25.83	88.2	6.30	3.1
SR10	10/10/2016 0:35	26.34	83.3	5.95	4.7	SR10	10/10/2016 6:35	25.88	84.3	6.02	4.9	SR10	10/10/2016 12:35	25.83	84.4	6.03	4.0	SR10	10/10/2016 18:35	25.80	86.1	6.15	4.2
SR10	10/10/2016 0:40	26.37	82.6	5.90	4.3	SR10	10/10/2016 6:40	25.84	84.7	6.05	3.1	SR10	10/10/2016 12:40	25.78	85.8	6.13	3.1	SR10	10/10/2016 18:40	25.75	86.4	6.17	4.4
SR10	10/10/2016 0:45	26.36	82.2	5.87	4.7	SR10	10/10/2016 6:45	25.91	82.0	5.86	2.3	SR10	10/10/2016 12:45	25.74	85.8	6.13	3.0	SR10	10/10/2016 18:45	25.79	86.9	6.21	3.3
SR10	10/10/2016 0:50	26.33	85.0	6.07	3.2	SR10	10/10/2016 6:50	25.99	82.2	5.87	5.0	SR10	10/10/2016 12:50	25.84	86.5	6.18	4.0	SR10	10/10/2016 18:50	25.84	86.0	6.14	4.8
SR10	10/10/2016 0:55	26.20	85.3	6.09	5.2	SR10	10/10/2016 6:55	25.89	82.9	5.92	2.9	SR10	10/10/2016 12:55	25.78	86.9	6.21	3.1	SR10	10/10/2016 18:55	25.84	86.0	6.14	4.2
SR10	10/10/2016 1:00	26.19	84.0	6.00	3.9	SR10	10/10/2016 7:00	25.88	81.2	5.80	2.1	SR10	10/10/2016 13:00	25.74	85.0	6.07	4.1	SR10	10/10/2016 19:00	25.88	87.2	6.23	3.5
SR10	10/10/2016 1:05	26.11	82.0	5.86	3.3	SR10	10/10/2016 7:05	25.99	85.1	6.08	3.7	SR10	10/10/2016 13:05	25.77	87.2	6.23	4.4	SR10	10/10/2016 19:05	25.74	85.7	6.12	3.9
SR10	10/10/2016 1:10	26.16	82.6	5.90	2.6	SR10	10/10/2016 7:10	25.97	85.5	6.11	2.7	SR10	10/10/2016 13:10	25.86	86.8	6.20	4.4	SR10	10/10/2016 19:10	25.84	85.5	6.11	3.4
SR10	10/10/2016 1:15	26.20	82.9	5.92	4.8	SR10	10/10/2016 7:15	25.88	84.7	6.05	2.1	SR10	10/10/2016 13:15	25.79	85.5	6.11	3.1	SR10	10/10/2016 19:15	25.80	85.7	6.12	5.1
SR10	10/10/2016 1:20	26.18	82.0	5.76	2.0	SR10	10/10/2016 7:20	25.90	84.1	6.01	2.3	SR10	10/10/2016 13:20	25.82	86.7	6.19	2.6	SR10	10/10/2016 19:20	25.74	88.1	6.29	4.0
SR10	10/10/2016 1:25	26.15	84.0	6.00	3.6	SR10	10/10/2016 7:25	25.93	84.8	6.06	2.8	SR10	10/10/2016 13:25	25.86	86.4	6.17	4.4	SR10	10/10/2016 19:25	25.80	85.7	6.12	2.9
SR10	10/10/2016 1:30	26.17	84.7	6.05	**7.6**	SR10	10/10/2016 7:30	25.84	84.7	6.05	3.8	SR10	10/10/2016 13:30	25.77	85.8	6.13	4.2	SR10	10/10/2016 19:30	25.84	85.7	6.12	4.3
SR10	10/10/2016 1:35	26.20	83.3	5.95	3.0	SR10	10/10/2016 7:35	25.98	84.1	6.01	3.9	SR10	10/10/2016 13:35	25.83	86.4	6.17	3.8	SR10	10/10/2016 19:35	25.79	86.0	6.14	4.5
SR10	10/10/2016 1:40	26.11	84.0	6.00	4.0	SR10	10/10/2016 7:40	25.84	85.4	6.10	3.6	SR10	10/10/2016 13:40	25.81	85.0	6.07	4.0	SR10	10/10/2016 19:40	25.88	86.8	6.20	3.0
SR10	10/10/2016 1:45	26.19	84.1	6.01	5.5	SR10	10/10/2016 7:45	25.89	84.1	6.01	2.6	SR10	10/10/2016 13:45	25.72	85.8	6.13	2.7	SR10	10/10/2016 19:45	25.88	85.4	6.10	2.5
SR10	10/10/2016 1:50	26.19	82.7	5.91	3.8	SR10	10/10/2016 7:50	25.91	86.7	6.19	3.3	SR10	10/10/2016 13:50	25.87	85.4	6.10	3.6	SR10	10/10/2016 19:50	25.80	85.5	6.11	4.9
SR10	10/10/2016 1:55	26.10	85.3	6.09	4.0	SR10	10/10/2016 7:55	25.89	84.1	6.01	3.4	SR10	10/10/2016 13:55	25.75	86.5	6.18	2.5	SR10	10/10/2016 19:55	25.86	87.5	6.25	5.7
SR10	10/10/2016 2:00	26.17	84.0	6.00	5.5	SR10	10/10/2016 8:00	25.85	84.7	6.05	3.5	SR10	10/10/2016 14:00	25.79	86.5	6.18	3.2	SR10	10/10/2016 20:00	25.73	86.9	6.21	4.6
SR10	10/10/2016 2:05	26.09	84.4	6.03	5.5	SR10	10/10/2016 8:05	25.86	85.8	6.13	2.3	SR10	10/10/2016 14:05	25.87	84.8	6.06	3.1	SR10	10/10/2016 20:05	25.81	85.8	6.13	5.8
SR10	10/10/2016 2:10	26.23	83.2	5.94	4.2	SR10	10/10/2016 8:10	25.97	85.3	6.09	2.0	SR10	10/10/2016 14:10	25.75	85.8	6.13	2.9	SR10	10/10/2016 20:10	25.80	85.5	6.11	3.4
SR10	10/10/2016 2:15	26.16	81.6	5.83	3.3	SR10	10/10/2016 8:15	25.92	86.2	6.16	3.9	SR10	10/10/2016 14:15	25.77	86.7	6.19	4.2	SR10	10/10/2016 20:15	25.81	87.2	6.23	3.3
SR10	10/10/2016 2:20	26.24	82.6	5.90	2.3	SR10	10/10/2016 8:20	25.99	86.0	6.14	2.4	SR10	10/10/2016 14:20	25.81	87.4	6.24	2.8	SR10	10/10/2016 20:20	25.84	86.7	6.19	3.1
SR10	10/10/2016 2:25	26.21	83.3	5.95	2.5	SR10	10/10/2016 8:25	25.94	84.6	6.04	2.1	SR10	10/10/2016 14:25	25.72	86.2	6.16	3.1	SR10	10/10/2016 20:25	25.72	85.7	6.12	2.7
SR10	10/10/2016 2:30	26.12	85.1	6.08	4.5	SR10	10/10/2016 8:30	25.94	86.5	6.18	4.0	SR10	10/10/2016 14:30	25.81	85.4	6.10	4.3	SR10	10/10/2016 20:30	25.85	85.5	6.11	2.5
SR10	10/10/2016 2:35	26.20	83.9	5.99	4.0	SR10	10/10/2016 8:35	25.95	85.8	6.13	2.1	SR10	10/10/2016 14:35	25.88	85.3	6.09	3.4	SR10	10/10/2016 20:35	25.75	86.7	6.19	4.5
SR10	10/10/2016 2:40	26.08	83.9	5.99	4.6	SR10	10/10/2016 8:40	25.99	85.3	6.09	3.5	SR10	10/10/2016 14:40	25.82	86.7	6.19	3.8	SR10	10/10/2016 20:40	25.76	86.5	6.18	4.0
SR10	10/10/2016 2:45	26.21	82.2	5.87	4.6	SR10	10/10/2016 8:45	25.95	86.1	6.15	3.4	SR10	10/10/2016 14:45	25.75	85.5	6.11	2.8	SR10	10/10/2016 20:45	25.78	86.9	6.21	2.6
SR10	10/10/2016 2:50	26.13	81.6	5.83	2.8	SR10	10/10/2016 8:50	25.98	85.5	6.11	3.3	SR10	10/10/2016 14:50	25.88	87.2	6.23	3.3	SR10	10/10/2016 20:50	25.81	85.7	6.12	3.3
SR10	10/10/2016 2:55	26.20	83.4	5.96	2.3	SR10	10/10/2016 8:55	25.99	85.4	6.10	3.9	SR10	10/10/2016 14:55	25.80	85.5	6.11	3.8	SR10	10/10/2016 20:55	25.82	86.2	6.16	4.3
SR10	10/10/2016 3:00	26.13	84.0	6.00	2.7	SR10	10/10/2016 9:00	25.85	85.7	6.12	2.0	SR10	10/10/2016 15:00	25.87	86.4	6.17	2.7	SR10	10/10/2016 21:00	25.72	86.7	6.19	3.2
SR10	10/10/2016 3:05	26.12	84.7	6.05	2.6	SR10	10/10/2016 9:05	25.96	85.0	6.07	3.2	SR10	10/10/2016 15:05	25.73	84.7	6.05	4.0	SR10	10/10/2016 21:05	25.79	86.1	6.15	4.3
SR10	10/10/2016 3:10	26.21	85.4	6.10	4.3	SR10	10/10/2016 9:10	25.92	84.4	6.03	3.8	SR10	10/10/2016 15:10	25.74	85.5	6.11	2.5	SR10	10/10/2016 21:10	25.87	86.4	6.17	4.2
SR10	10/10/2016 3:15	26.09	82.2	5.87	2.2	SR10	10/10/2016 9:15	25.98	84.7	6.05	2.2	SR10	10/10/2016 15:15	25.82	85.0	6.07	3.9	SR10	10/10/2016 21:15	25.84	87.1	6.22	3.9
SR10	10/10/2016 3:20	26.12	83.2	5.94	5.4	SR10	10/10/2016 9:20	25.87	85.7	6.12	3.7	SR10	10/10/2016 15:20	25.87	87.5	6.25	3.0	SR10	10/10/2016 21:20	25.75	85.8	6.13	2.5
SR10	10/10/2016 3:25	26.11	85.3	6.09	5.5	SR10	10/10/2016 9:25	25.83	85.0	6.07	2.9	SR10	10/10/2016 15:25	25.88	86.9	6.21	3.5	SR10	10/10/2016 21:25	25.86	87.5	6.25	3.7
SR10	10/10/2016 3:30	26.21	81.3	5.81	2.9	SR10	10/10/2016 9:30	25.84	85.0	6.07	3.9	SR10	10/10/2016 15:30	25.75	86.5	6.18	3.8	SR10	10/10/2016 21:30	25.75	87.4	6.24	5.2
SR10	10/10/2016 3:35	26.21	85.3	6.09	2.1	SR10	10/10/2016 9:35	25.86	86.4	6.17	3.4	SR10	10/10/2016 15:35	25.77	87.4	6.24	4.0	SR10	10/10/2016 21:35	25.77	85.4	6.10	2.9
SR10	10/10/2016 3:40	26.22	82.0	5.86	3.7	SR10	10/10/2016 9:40	25.84	85.7	6.12	2.0	SR10	10/10/2016 15:40	25.84	87.5	6.25	4.2	SR10	10/10/2016 21:40	25.74	86.0	6.14	3.9
SR10	10/10/2016 3:45	26.10	81.5	5.82	2.0	SR10	10/10/2016 9:45	25.81	84.4	6.03	2.1	SR10	10/10/2016 15:45	25.73	85.3	6.09	2.6	SR10	10/10/2016 21:45	25.84	86.1	6.15	5.1
SR10	10/10/2016 3:50	26.12	81.8	5.84	2.5	SR10	10/10/2016 9:50	25.86	85.3	6.09	3.1	SR10	10/10/2016 15:50	25.86	85.1	6.08	3.1	SR10	10/10/2016 21:50	25.75	85.4	6.10	3.5
SR10	10/10/2016 3:55	26.16	83.4	5.96	2.8	SR10	10/10/2016 9:55	25.80	86.1	6.15	3.1	SR10	10/10/2016 15:55	25.79	84.8	6.06	3.6	SR10	10/10/2016 21:55	25.84	86.8	6.20	5.4
SR10	10/10/2016 4:00	26.16	83.9	5.99	2.9	SR10	10/10/2016 10:00	25.74	86.1	6.15	2.5	SR10	10/10/2016 16:00	25.88	87.2	6.23	4.4	SR10	10/10/2016 22:00	25.85	86.9	6.21	5.4
SR10	10/10/2016 4:05	26.17	82.6	5.90	4.9	SR10	10/10/2016 10:05	25.76	85.3	6.09	3.4	SR10	10/10/2016 16:05	25.87	86.7	6.19	3.6	SR10	10/10/2016 22:05	25.79	86.0	6.14	4.9
SR10	10/10/2016 4:10	26.10	84.0	6.00	3.2	SR10	10/10/2016 10:10	25.76	86.0	6.14	3.3	SR10	10/10/2016 16:10	25.86	86.4	6.17	3.2	SR10	10/10/2016 22:10	25.83	87.6	6.26	5.1
SR10	10/10/2016 4:15	26.12	83.0	5.93	3.1	SR10	10/10/2016 10:15	25.76	84.1	6.01	3.4	SR10	10/10/2016 16:15	25.84	86.9	6.21	4.3	SR10	10/10/2016 22:15	25.74	86.7	6.19	2.7
SR10	10/10/2016 4:20	26.15	85.3	6.09	3.4	SR10	10/10/2016 10:20	25.72	84.8	6.06	3.0	SR10	10/10/2016 16:20	25.76	85.7	6.12	3.2	SR10	10/10/2016 22:20	25.86	88.1	6.29	4.9
SR10	10/10/2016 4:25	26.16	83.2	5.94	3.0	SR10	10/10/2016 10:25	25.87	86.7	6.19	3.7	SR10	10/10/2016 16:25	25.79	87.9	6.28	3.4	SR10	10/10/2016 22:25	25.73	86.8	6.20	5.1
SR10	10/10/2016 4:30	26.15	83.7	5.98	5.2	SR10	10/10/2016 10:30	25.86	85.8	6.13	2.1	SR10	10/10/2016 16:30	25.84	88.2	6.30	2.5	SR10	10/10/2016 22:30	25.84	86.8	6.20	5.1
SR10	10/10/2016 4:35	26.18	83.4	5.96	4.1	SR10	10/10/2016 10:35	25.79	85.7	6.12	3.4	SR10	10/10/2016 16:35	25.81	85.4	6.10	3.8	SR10	10/10/2016 22:35	25.83	86.9	6.21	2.7
SR10	10/10/2016 4:40	26.18	81.9	5.85	5.5	SR10	10/10/2016 10:40	25.79	85.8	6.13	3.4	SR10	10/10/2016 16:40	25.76	85.8	6.13	4.0	SR10	10/10/2016 22:40	25.83	86.4	6.17	4.9
SR10	10/10/2016 4:45	26.23	84.3	6.02	4.5	SR10	10/10/2016 10:45	25.74	86.0	6.14	3.4	SR10	10/10/2016 16:45	25.75	87.1	6.22	3.3	SR10	10/10/2016 22:45	25.63	87.5	6.25	3.9
SR10	10/10/2016 4:50	26.21	85.0	6.07	4.2	SR10	10/10/2016 10:50	25.77	84.8	6.06	3.9	SR10	10/10/2016 16:50	25.77	86.4	6.17	3.6	SR10	10/10/2016 22:50	25.67	85.7	6.12	2.6
SR10	10/10/2016 4:55	25.90	84.7	6.05	4.0	SR10	10/10/2016 10:55	25.82	84.6	6.04	2.9	SR10	10/10/2016 16:55	25.86	87.2	6.23	4.0	SR10	10/10/2016 22:55	25.70	86.7	6.19	5.5
SR10	10/10/2016 5:00	25.99	83.0	5.93	2.0	SR10	10/10/2016 11:00	25.74	85.1	6.08	3.4	SR10	10/10/2016 17:00	25.83	86.0	6.14	3.9	SR10	10/10/2016 23:00	25.69	87.6	6.26	2.7
SR10	10/10/2016 5:05	25.88	82.7	5.91	3.7	SR10	10/10/2016 11:05	25.81	84.0	6.00	2.5	SR10	10/10/2016 17:05	25.76	85.5	6.11	4.4	SR10	10/10/2016 23:05	25.72	85.4	6.10	2.7
SR10	10/10/2016 5:10	25.92	82.2	5.87	5.3	SR10	10/10/2016 11:10	25.88	86.7	6.19	3.6	SR10	10/10/2016 17:10	25.86	87.6	6.26	2.7	SR10	10/10/2016 23:10	25.70	87.1	6.22	5.1
SR10	10/10/2016 5:15	25.86	81.2	5.80	4.0	SR10	10/10/2016 11:15	25.72	85.0	6.07	2.7	SR10	10/10/2016 17:15	25.74	87.5	6.25	2.6	SR10	10/10/2016 23:15	25.60	88.2	6.30	4.0
SR10	10/10/2016 5:20	25.86	84.6	6.04	5.3	SR10	10/10/2016 11:20	25.78	86.7	6.19	2.7	SR10	10/10/2016 17:20	25.84	85.5	6.11	4.1	SR10	10/10/2016 23:20	25.69	86.7	6.19	5.7
SR10	10/10/2016 5:25	25.88	84.0	6.00	3.4	SR10	10/10/2016 11:25	25.82	86.7	6.19	3.8	SR10	10/10/2016 17:25	25.88	87.4	6.24	3.3	SR10	10/10/2016 23:25	25.69	86.5	6.18	4.8
SR10	10/10/2016 5:30	25.97	84.3	6.02	2.4	SR10	10/10/2016 11:30	25.75	86.1	6.15	3.8	SR10	10/10/2016 17:30	25.79	85.5	6.11	4.2	SR10	10/10/2016 23:30	25.71	88.1	6.29	5.2
SR10	10/10/2016 5:35	25.85	84.4	6.03	2.8	SR10	10/10/2016 11:35	25.75	86.0	6.14	3.9	SR10	10/10/2016 17:35	25.83	86.1	6.15	3.9	SR10	10/10/2016 23:35	25.62	85.5	6.11	5.7
SR10	10/10/2016 5:40	25.90	85.0	6.07	2.3	SR10	10/10/2016 11:40	25.75	84.3	6.02	3.4	SR10	10/10/2016 17:40	25.77	87.4	6.24	3.5	SR10	10/10/2016 23:40	25.65	86.7	6.19	4.3
SR10	10/10/2016 5:45	25.95	82.7	5.91	3.5	SR10	10/10/2016 11:45	25.84	86.2	6.16	2.6	SR10	10/10/2016 17:45	25.88	85.7	6.12	3.5	SR10	10/10/2016 23:45	25.65	87.2	6.23	3.7
SR10	10/10/2016 5:50	25.91	81.5	5.82	2.3	SR10	10/10/2016 11:50	25.79	86.7	6.19	2.7	SR10	10/10/2016 17:50	25.87	86.7	6.19	3.0	SR10	10/10/2016 23:50	25.70	87.5	6.25	5.8
SR10	10/10/2016 5:55	25.93	81.3	5.81	3.9	SR10	10/10/2016 11:55	25.83	86.2	6.16	3.5	SR10	10/10/2016 17:55	25.78	86.1	6.15	3.4	SR10	10/10/2016 23:55	25.61	88.1	6.29	5.5

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	10/10/2016 0:00	25.82	80.5	5.75	2.8	SR11	10/10/2016 6:00	25.47	77.8	5.56	4.1	SR11	10/10/2016 12:00	25.30	78.8	5.63	4.8	SR11	10/10/2016 18:00	25.23	81.1	5.79	4.3
SR11	10/10/2016 0:05	25.76	78.7	5.62	4.5	SR11	10/10/2016 6:05	25.42	79.9	5.71	4.4	SR11	10/10/2016 12:05	25.37	78.4	5.60	4.5	SR11	10/10/2016 18:05	25.22	81.6	5.83	4.9
SR11	10/10/2016 0:10	25.82	78.3	5.59	3.7	SR11	10/10/2016 6:10	25.47	79.0	5.64	3.7	SR11	10/10/2016 12:10	25.35	81.1	5.79	4.9	SR11	10/10/2016 18:10	25.27	83.0	5.93	4.8
SR11	10/10/2016 0:15	25.73	77.7	5.55	2.7	SR11	10/10/2016 6:15	25.39	79.4	5.67	3.7	SR11	10/10/2016 12:15	25.38	79.1	5.65	3.8	SR11	10/10/2016 18:15	25.31	80.6	5.76	4.9
SR11	10/10/2016 0:20	25.78	80.1	5.72	3.1	SR11	10/10/2016 6:20	25.40	79.2	5.66	3.5	SR11	10/10/2016 12:20	25.26	81.2	5.80	4.0	SR11	10/10/2016 18:20	25.32	82.5	5.89	4.1
SR11	10/10/2016 0:25	25.83	80.1	5.72	3.1	SR11	10/10/2016 6:25	25.45	77.6	5.54	3.0	SR11	10/10/2016 12:25	25.32	78.7	5.62	4.7	SR11	10/10/2016 18:25	25.26	82.5	5.89	4.4
SR11	10/10/2016 0:30	25.89	80.5	5.75	4.3	SR11	10/10/2016 6:30	25.41	80.4	5.74	5.0	SR11	10/10/2016 12:30	25.26	80.1	5.72	3.6	SR11	10/10/2016 18:30	25.33	82.9	5.92	4.0
SR11	10/10/2016 0:35	25.84	77.7	5.55	3.2	SR11	10/10/2016 6:35	25.38	77.3	5.52	4.0	SR11	10/10/2016 12:35	25.33	79.0	5.64	4.0	SR11	10/10/2016 18:35	25.30	80.6	5.76	4.7
SR11	10/10/2016 0:40	25.87	77.4	5.53	4.4	SR11	10/10/2016 6:40	25.34	79.4	5.67	3.5	SR11	10/10/2016 12:40	25.28	81.8	5.84	3.6	SR11	10/10/2016 18:40	25.25	82.7	5.91	4.9
SR11	10/10/2016 0:45	25.86	78.3	5.59	3.9	SR11	10/10/2016 6:45	25.41	78.4	5.60	3.6	SR11	10/10/2016 12:45	25.24	79.8	5.70	3.7	SR11	10/10/2016 18:45	25.29	83.3	5.95	4.2
SR11	10/10/2016 0:50	25.83	77.6	5.54	3.8	SR11	10/10/2016 6:50	25.49	77.0	5.50	4.3	SR11	10/10/2016 12:50	25.34	79.7	5.69	3.5	SR11	10/10/2016 18:50	25.34	83.2	5.94	4.0
SR11	10/10/2016 0:55	25.70	79.1	5.65	3.5	SR11	10/10/2016 6:55	25.39	79.9	5.71	2.9	SR11	10/10/2016 12:55	25.28	79.9	5.71	3.4	SR11	10/10/2016 18:55	25.34	81.8	5.84	4.6
SR11	10/10/2016 1:00	25.69	79.8	5.70	2.5	SR11	10/10/2016 7:00	25.38	78.4	5.60	3.6	SR11	10/10/2016 13:00	25.24	79.5	5.68	3.8	SR11	10/10/2016 19:00	25.38	82.7	5.91	5.0
SR11	10/10/2016 1:05	25.61	79.2	5.66	4.5	SR11	10/10/2016 7:05	25.49	78.1	5.58	4.8	SR11	10/10/2016 13:05	25.27	81.2	5.80	4.0	SR11	10/10/2016 19:05	25.24	81.9	5.85	4.1
SR11	10/10/2016 1:10	25.66	78.4	5.60	4.5	SR11	10/10/2016 7:10	25.47	78.7	5.62	3.6	SR11	10/10/2016 13:10	25.36	81.6	5.83	3.3	SR11	10/10/2016 19:10	25.34	82.2	5.87	4.0
SR11	10/10/2016 1:15	25.70	80.1	5.72	3.6	SR11	10/10/2016 7:15	25.38	79.5	5.68	3.5	SR11	10/10/2016 13:15	25.29	79.2	5.66	3.2	SR11	10/10/2016 19:15	25.30	82.7	5.91	4.5
SR11	10/10/2016 1:20	25.68	78.4	5.60	3.3	SR11	10/10/2016 7:20	25.40	80.1	5.72	4.0	SR11	10/10/2016 13:20	25.32	79.2	5.66	4.2	SR11	10/10/2016 19:20	25.24	82.3	5.88	4.2
SR11	10/10/2016 1:25	25.65	80.4	5.74	4.4	SR11	10/10/2016 7:25	25.43	78.4	5.60	4.5	SR11	10/10/2016 13:25	25.36	81.1	5.79	3.6	SR11	10/10/2016 19:25	25.30	82.6	5.90	4.0
SR11	10/10/2016 1:30	25.67	78.7	5.62	3.0	SR11	10/10/2016 7:30	25.34	79.9	5.71	3.4	SR11	10/10/2016 13:30	25.27	80.1	5.72	4.2	SR11	10/10/2016 19:30	25.34	81.6	5.83	4.2
SR11	10/10/2016 1:35	25.70	78.1	5.58	3.1	SR11	10/10/2016 7:35	25.48	79.9	5.71	5.0	SR11	10/10/2016 13:35	25.33	80.6	5.76	4.2	SR11	10/10/2016 19:35	25.29	82.0	5.86	4.6
SR11	10/10/2016 1:40	25.61	77.4	5.53	2.6	SR11	10/10/2016 7:40	25.34	80.6	5.76	3.7	SR11	10/10/2016 13:40	25.31	81.1	5.79	3.9	SR11	10/10/2016 19:40	25.38	82.6	5.90	4.3
SR11	10/10/2016 1:45	25.69	78.3	5.59	2.6	SR11	10/10/2016 7:45	25.39	79.5	5.68	3.9	SR11	10/10/2016 13:45	25.22	81.5	5.82	4.9	SR11	10/10/2016 19:45	25.38	80.9	5.78	4.1
SR11	10/10/2016 1:50	25.69	79.2	5.66	3.4	SR11	10/10/2016 7:50	25.41	79.2	5.66	3.4	SR11	10/10/2016 13:50	25.37	79.1	5.65	4.8	SR11	10/10/2016 19:50	25.30	82.5	5.89	4.2
SR11	10/10/2016 1:55	25.60	78.0	5.57	4.1	SR11	10/10/2016 7:55	25.39	80.4	5.74	4.3	SR11	10/10/2016 13:55	25.25	80.5	5.75	3.6	SR11	10/10/2016 19:55	25.36	80.8	5.77	4.9
SR11	10/10/2016 2:00	25.67	79.2	5.66	2.5	SR11	10/10/2016 8:00	25.35	79.4	5.67	3.8	SR11	10/10/2016 14:00	25.29	80.9	5.78	3.6	SR11	10/10/2016 20:00	25.23	80.6	5.76	4.4
SR11	10/10/2016 2:05	25.59	79.5	5.68	4.3	SR11	10/10/2016 8:05	25.36	81.1	5.79	4.6	SR11	10/10/2016 14:05	25.37	80.1	5.72	3.9	SR11	10/10/2016 20:05	25.31	83.0	5.93	4.7
SR11	10/10/2016 2:10	25.73	77.3	5.52	3.6	SR11	10/10/2016 8:10	25.47	78.5	5.61	4.1	SR11	10/10/2016 14:10	25.25	81.2	5.80	3.4	SR11	10/10/2016 20:10	25.30	82.3	5.88	4.1
SR11	10/10/2016 2:15	25.66	79.4	5.67	2.8	SR11	10/10/2016 8:15	25.42	79.9	5.71	4.0	SR11	10/10/2016 14:15	25.27	79.5	5.68	3.2	SR11	10/10/2016 20:15	25.31	81.5	5.82	4.8
SR11	10/10/2016 2:20	25.74	80.5	5.75	3.4	SR11	10/10/2016 8:20	25.49	78.5	5.61	4.9	SR11	10/10/2016 14:20	25.31	80.1	5.72	3.3	SR11	10/10/2016 20:20	25.34	83.2	5.94	4.6
SR11	10/10/2016 2:25	25.71	79.8	5.70	4.2	SR11	10/10/2016 8:25	25.44	78.8	5.63	4.8	SR11	10/10/2016 14:25	25.22	81.6	5.83	3.1	SR11	10/10/2016 20:25	25.22	82.2	5.87	4.3
SR11	10/10/2016 2:30	25.62	79.5	5.68	3.5	SR11	10/10/2016 8:30	25.44	79.1	5.65	3.0	SR11	10/10/2016 14:30	25.31	81.1	5.79	3.5	SR11	10/10/2016 20:30	25.35	80.5	5.75	4.8
SR11	10/10/2016 2:35	25.70	79.9	5.71	3.4	SR11	10/10/2016 8:35	25.45	80.6	5.76	3.8	SR11	10/10/2016 14:35	25.38	81.6	5.83	4.1	SR11	10/10/2016 20:35	25.25	82.7	5.91	4.9
SR11	10/10/2016 2:40	25.58	77.3	5.52	2.9	SR11	10/10/2016 8:40	25.49	80.4	5.74	3.2	SR11	10/10/2016 14:40	25.32	81.3	5.81	3.6	SR11	10/10/2016 20:40	25.26	81.8	5.84	4.8
SR11	10/10/2016 2:45	25.71	77.1	5.51	3.3	SR11	10/10/2016 8:45	25.45	78.4	5.60	4.2	SR11	10/10/2016 14:45	25.25	82.0	5.86	4.1	SR11	10/10/2016 20:45	25.28	81.1	5.79	4.8
SR11	10/10/2016 2:50	25.63	78.7	5.62	2.5	SR11	10/10/2016 8:50	25.48	78.5	5.61	3.2	SR11	10/10/2016 14:50	25.38	80.9	5.78	4.0	SR11	10/10/2016 20:50	25.31	82.9	5.92	4.6
SR11	10/10/2016 2:55	25.70	79.8	5.70	4.3	SR11	10/10/2016 8:55	25.49	79.8	5.70	3.6	SR11	10/10/2016 14:55	25.30	80.9	5.78	4.6	SR11	10/10/2016 20:55	25.32	81.1	5.79	4.9
SR11	10/10/2016 3:00	25.63	77.8	5.56	2.6	SR11	10/10/2016 9:00	25.35	78.5	5.61	5.0	SR11	10/10/2016 15:00	25.37	81.1	5.79	4.8	SR11	10/10/2016 21:00	25.22	82.6	5.90	4.4
SR11	10/10/2016 3:05	25.62	78.8	5.63	4.4	SR11	10/10/2016 9:05	25.46	81.1	5.79	4.2	SR11	10/10/2016 15:05	25.23	82.7	5.91	4.4	SR11	10/10/2016 21:05	25.29	82.5	5.89	4.3
SR11	10/10/2016 3:10	25.71	77.0	5.50	3.6	SR11	10/10/2016 9:10	25.42	78.5	5.61	4.5	SR11	10/10/2016 15:10	25.24	80.6	5.76	4.1	SR11	10/10/2016 21:10	25.37	80.9	5.78	4.2
SR11	10/10/2016 3:15	25.59	79.8	5.70	4.4	SR11	10/10/2016 9:15	25.48	80.6	5.76	4.2	SR11	10/10/2016 15:15	25.32	80.6	5.76	4.2	SR11	10/10/2016 21:15	25.34	80.5	5.75	4.8
SR11	10/10/2016 3:20	25.62	79.1	5.65	2.8	SR11	10/10/2016 9:20	25.37	80.4	5.74	4.6	SR11	10/10/2016 15:20	25.37	81.2	5.80	4.0	SR11	10/10/2016 21:20	25.25	83.3	5.95	4.2
SR11	10/10/2016 3:25	25.61	78.4	5.60	4.3	SR11	10/10/2016 9:25	25.33	80.2	5.73	4.8	SR11	10/10/2016 15:25	25.38	82.3	5.88	4.9	SR11	10/10/2016 21:25	25.36	82.9	5.92	4.0
SR11	10/10/2016 3:30	25.71	77.3	5.52	3.9	SR11	10/10/2016 9:30	25.34	78.7	5.62	3.3	SR11	10/10/2016 15:30	25.25	82.2	5.87	5.0	SR11	10/10/2016 21:30	25.25	80.6	5.76	4.5
SR11	10/10/2016 3:35	25.71	85.1	6.08	2.9	SR11	10/10/2016 9:35	25.36	79.7	5.69	4.2	SR11	10/10/2016 15:35	25.27	82.6	5.90	3.9	SR11	10/10/2016 21:35	25.27	80.5	5.75	4.6
SR11	10/10/2016 3:40	25.72	77.3	5.52	4.5	SR11	10/10/2016 9:40	25.34	79.4	5.67	3.5	SR11	10/10/2016 15:40	25.34	80.6	5.76	3.6	SR11	10/10/2016 21:40	25.24	82.6	5.90	4.5
SR11	10/10/2016 3:45	25.60	78.8	5.63	4.5	SR11	10/10/2016 9:45	25.31	79.8	5.70	4.8	SR11	10/10/2016 15:45	25.23	82.6	5.90	3.5	SR11	10/10/2016 21:45	25.34	82.9	5.92	4.3
SR11	10/10/2016 3:50	25.62	78.0	5.57	5.0	SR11	10/10/2016 9:50	25.36	78.8	5.63	4.9	SR11	10/10/2016 15:50	25.36	81.5	5.82	4.1	SR11	10/10/2016 21:50	25.25	84.0	6.00	5.5
SR11	10/10/2016 3:55	25.66	79.7	5.69	2.8	SR11	10/10/2016 9:55	25.30	79.7	5.69	4.4	SR11	10/10/2016 15:55	25.29	83.3	5.95	4.7	SR11	10/10/2016 21:55	25.34	84.3	6.02	5.0
SR11	10/10/2016 4:00	25.66	77.4	5.53	2.8	SR11	10/10/2016 10:00	25.24	95.2	6.80	3.3	SR11	10/10/2016 16:00	25.38	82.6	5.90	4.8	SR11	10/10/2016 22:00	25.35	83.4	5.96	4.4
SR11	10/10/2016 4:05	25.67	77.1	5.51	4.5	SR11	10/10/2016 10:05	25.26	81.1	5.79	3.1	SR11	10/10/2016 16:05	25.37	80.6	5.76	4.8	SR11	10/10/2016 22:05	25.29	82.6	5.90	5.7
SR11	10/10/2016 4:10	25.60	78.8	5.63	3.1	SR11	10/10/2016 10:10	25.26	80.8	5.77	3.8	SR11	10/10/2016 16:10	25.36	82.6	5.90	4.6	SR11	10/10/2016 22:10	25.33	83.3	5.95	4.5
SR11	10/10/2016 4:15	25.62	78.7	5.62	4.7	SR11	10/10/2016 10:15	25.26	80.6	5.76	3.9	SR11	10/10/2016 16:15	25.34	80.9	5.78	5.0	SR11	10/10/2016 22:15	25.24	84.6	6.04	5.1
SR11	10/10/2016 4:20	25.65	78.4	5.60	3.1	SR11	10/10/2016 10:20	25.22	81.2	5.80	4.8	SR11	10/10/2016 16:20	25.26	83.2	5.94	3.9	SR11	10/10/2016 22:20	25.36	81.9	5.85	4.6
SR11	10/10/2016 4:25	25.66	78.8	5.63	4.5	SR11	10/10/2016 10:25	25.37	80.5	5.75	4.3	SR11	10/10/2016 16:25	25.29	82.3	5.88	3.8	SR11	10/10/2016 22:25	25.23	83.9	5.99	5.8
SR11	10/10/2016 4:30	25.65	77.6	5.54	4.6	SR11	10/10/2016 10:30	25.36	80.5	5.75	5.0	SR11	10/10/2016 16:30	25.34	82.2	5.87	3.9	SR11	10/10/2016 22:30	25.34	83.7	5.98	4.0
SR11	10/10/2016 4:35	25.68	77.7	5.55	4.8	SR11	10/10/2016 10:35	25.29	80.1	5.72	3.1	SR11	10/10/2016 16:35	25.31	80.5	5.75	4.7	SR11	10/10/2016 22:35	25.33	83.4	5.96	5.1
SR11	10/10/2016 4:40	25.68	80.1	5.72	4.8	SR11	10/10/2016 10:40	25.29	79.8	5.70	4.8	SR11	10/10/2016 16:40	25.26	82.5	5.89	4.7	SR11	10/10/2016 22:40	25.33	83.6	5.97	4.7
SR11	10/10/2016 4:45	25.73	78.3	5.59	3.9	SR11	10/10/2016 10:45	25.24	79.0	5.64	3.7	SR11	10/10/2016 16:45	25.25	82.3	5.88	3.5	SR11	10/10/2016 22:45	25.13	83.9	5.99	5.8
SR11	10/10/2016 4:50	25.71	80.2	5.73	4.4	SR11	10/10/2016 10:50	25.27	80.6	5.76	4.3	SR11	10/10/2016 16:50	25.27	82.5	5.89	4.9	SR11	10/10/2016 22:50	25.17	84.3	6.02	4.7
SR11	10/10/2016 4:55	25.40	79.2	5.66	4.5	SR11	10/10/2016 10:55	25.32	80.6	5.76	4.5	SR11	10/10/2016 16:55	25.36	83.0	5.93	4.0	SR11	10/10/2016 22:55	25.20	82.6	5.90	4.0
SR11	10/10/2016 5:00	25.49	80.2	5.73	3.5	SR11	10/10/2016 11:00	25.24	80.6	5.76	3.0	SR11	10/10/2016 17:00	25.33	81.6	5.83	4.9	SR11	10/10/2016 23:00	25.19	82.3	5.88	**7.9**
SR11	10/10/2016 5:05	25.38	79.9	5.71	4.2	SR11	10/10/2016 11:05	25.31	79.0	5.64	4.7	SR11	10/10/2016 17:05	25.26	80.6	5.76	4.4	SR11	10/10/2016 23:05	25.22	84.4	6.03	**10.8**
SR11	10/10/2016 5:10	25.42	77.3	5.52	2.9	SR11	10/10/2016 11:10	25.38	80.1	5.72	3.7	SR11	10/10/2016 17:10	25.36	81.8	5.84	4.6	SR11	10/10/2016 23:10	25.20	82.2	5.87	6.2
SR11	10/10/2016 5:15	25.36	79.1	5.65	4.2	SR11	10/10/2016 11:15	25.22	78.7	5.62	4.1	SR11	10/10/2016 17:15	25.24	80.5	5.75	3.7	SR11	10/10/2016 23:15	25.10	81.9	5.85	4.6
SR11	10/10/2016 5:20	25.36	78.4	5.60	3.7	SR11	10/10/2016 11:20	25.28	80.9	5.78	3.1	SR11	10/10/2016 17:20	25.34	82.3	5.88	3.9	SR11	10/10/2016 23:20	25.19	83.7	5.98	4.1
SR11	10/10/2016 5:25	25.38	78.7	5.62	3.7	SR11	10/10/2016 11:25	25.32	78.5	5.61	4.0	SR11	10/10/2016 17:25	25.38	82.2	5.87	4.1	SR11	10/10/2016 23:25	25.19	82.6	5.90	4.8
SR11	10/10/2016 5:30	25.47	78.3	5.59	4.9	SR11	10/10/2016 11:30	25.25	81.1	5.79	4.1	SR11	10/10/2016 17:30	25.29	82.5	5.89	4.2	SR11	10/10/2016 23:30	25.21	84.0	6.00	4.1
SR11	10/10/2016 5:35	25.35	79.8	5.70	2.8	SR11	10/10/2016 11:35	25.25	80.2	5.73	3.5	SR11	10/10/2016 17:35	25.33	82.2	5.87	4.0	SR11	10/10/2016 23:35	25.12	83.3	5.95	4.6
SR11	10/10/2016 5:40	25.40	79.1	5.65	3.7	SR11	10/10/2016 11:40	25.25	80.9	5.78	3.5	SR11	10/10/2016 17:40	25.27	81.8	5.84	4.0	SR11	10/10/2016 23:40	25.15	84.7	6.05	5.7
SR11	10/10/2016 5:45	25.45	79.9	5.71	4.7	SR11	10/10/2016 11:45	25.34	80.8	5.77	4.6	SR11	10/10/2016 17:45	25.38	80.8	5.77	4.1	SR11	10/10/2016 23:45	25.15	81.9	5.85	5.4
SR11	10/10/2016 5:50	25.41	77.6	5.54	3.5	SR11	10/10/2016 11:50	25.29	78.7	5.62	4.2	SR11	10/10/2016 17:50	25.37	82.7	5.91	4.8	SR11	10/10/2016 23:50	25.20	83.4	5.96	5.0
SR11	10/10/2016 5:55	25.43	77.1	5.51	2.9	SR11	10/10/2016 11:55	25.33	81.2	5.80	4.8	SR11	10/10/2016 17:55	25.28	83.2	5.94	3.6	SR11	10/10/2016 23:55	25.11	83.7	5.98	5.7

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	10/10/2016 0:01	26.77	79.7	5.69	7.0	SR12	10/10/2016 6:01	26.42	79.7	5.69	6.8	SR12	10/10/2016 12:01	26.25	80.4	5.74	4.6	SR12	10/10/2016 18:01	26.18	80.5	5.75	5.0
SR12	10/10/2016 0:06	26.71	78.5	5.61	6.6	SR12	10/10/2016 6:06	26.37	79.2	5.66	5.6	SR12	10/10/2016 12:06	26.32	81.3	5.81	5.9	SR12	10/10/2016 18:06	26.17	82.6	5.90	4.8
SR12	10/10/2016 0:11	26.77	77.6	5.54	6.6	SR12	10/10/2016 6:11	26.42	78.5	5.61	6.6	SR12	10/10/2016 12:11	26.30	80.5	5.75	5.6	SR12	10/10/2016 18:11	26.22	82.9	5.92	3.5
SR12	10/10/2016 0:16	26.68	77.0	5.50	7.5	SR12	10/10/2016 6:16	26.34	78.8	5.63	5.9	SR12	10/10/2016 12:16	26.33	81.8	5.84	5.4	SR12	10/10/2016 18:16	26.26	81.8	5.84	5.0
SR12	10/10/2016 0:21	26.73	77.1	5.51	6.6	SR12	10/10/2016 6:21	26.35	79.2	5.66	6.7	SR12	10/10/2016 12:21	26.21	81.2	5.80	4.7	SR12	10/10/2016 18:21	26.27	81.5	5.82	4.3
SR12	10/10/2016 0:26	26.78	77.7	5.55	8.0	SR12	10/10/2016 6:26	26.40	78.4	5.60	5.1	SR12	10/10/2016 12:26	26.27	80.5	5.75	4.8	SR12	10/10/2016 18:26	26.21	83.3	5.95	3.9
SR12	10/10/2016 0:31	26.84	79.2	5.66	7.5	SR12	10/10/2016 6:31	26.36	80.8	5.77	6.8	SR12	10/10/2016 12:31	26.21	81.8	5.84	4.3	SR12	10/10/2016 18:31	26.28	83.6	5.97	3.7
SR12	10/10/2016 0:36	26.79	77.3	5.52	6.6	SR12	10/10/2016 6:36	26.33	80.8	5.77	6.2	SR12	10/10/2016 12:36	26.28	79.4	5.67	5.4	SR12	10/10/2016 18:36	26.25	83.0	5.93	4.5
SR12	10/10/2016 0:41	26.82	79.0	5.64	7.5	SR12	10/10/2016 6:41	26.29	80.5	5.75	6.2	SR12	10/10/2016 12:41	26.23	81.5	5.82	4.3	SR12	10/10/2016 18:41	26.20	82.7	5.91	5.0
SR12	10/10/2016 0:46	26.81	79.7	5.69	6.5	SR12	10/10/2016 6:46	26.36	80.6	5.76	6.6	SR12	10/10/2016 12:46	26.19	80.2	5.73	5.1	SR12	10/10/2016 18:46	26.24	81.9	5.85	3.7
SR12	10/10/2016 0:51	26.78	78.4	5.60	7.0	SR12	10/10/2016 6:51	26.44	80.5	5.75	6.5	SR12	10/10/2016 12:51	26.29	81.3	5.81	5.5	SR12	10/10/2016 18:51	26.29	95.2	6.80	3.8
SR12	10/10/2016 0:56	26.65	77.4	5.53	6.9	SR12	10/10/2016 6:56	26.34	78.7	5.62	6.0	SR12	10/10/2016 12:56	26.23	79.7	5.69	6.0	SR12	10/10/2016 18:56	26.29	82.6	5.90	4.5
SR12	10/10/2016 1:01	26.64	77.3	5.52	6.5	SR12	10/10/2016 7:01	26.33	78.7	5.62	6.2	SR12	10/10/2016 13:01	26.19	80.2	5.73	6.0	SR12	10/10/2016 19:01	26.33	82.3	5.88	3.9
SR12	10/10/2016 1:06	26.56	79.4	5.67	7.3	SR12	10/10/2016 7:06	26.44	78.4	5.60	5.7	SR12	10/10/2016 13:06	26.22	79.5	5.68	5.8	SR12	10/10/2016 19:06	26.19	83.2	5.94	3.7
SR12	10/10/2016 1:11	26.61	77.1	5.51	7.5	SR12	10/10/2016 7:11	26.42	79.9	5.71	5.1	SR12	10/10/2016 13:11	26.31	80.2	5.73	4.9	SR12	10/10/2016 19:11	26.29	81.8	5.84	4.2
SR12	10/10/2016 1:16	26.65	62.2	4.44	6.6	SR12	10/10/2016 7:16	26.33	80.6	5.76	5.0	SR12	10/10/2016 13:16	26.24	79.8	5.70	5.5	SR12	10/10/2016 19:16	26.25	83.0	5.93	3.5
SR12	10/10/2016 1:21	26.63	77.8	5.56	6.8	SR12	10/10/2016 7:21	26.35	78.5	5.61	5.7	SR12	10/10/2016 13:21	26.27	59.2	4.23	5.7	SR12	10/10/2016 19:21	26.19	81.9	5.85	4.7
SR12	10/10/2016 1:26	26.60	77.3	5.52	7.0	SR12	10/10/2016 7:26	26.38	81.2	5.80	5.6	SR12	10/10/2016 13:26	26.31	79.8	5.70	5.4	SR12	10/10/2016 19:26	26.25	83.4	5.96	4.7
SR12	10/10/2016 1:31	26.62	77.7	5.55	6.9	SR12	10/10/2016 7:31	26.29	80.6	5.76	6.3	SR12	10/10/2016 13:31	26.22	81.2	5.80	5.2	SR12	10/10/2016 19:31	26.29	83.4	5.96	4.7
SR12	10/10/2016 1:36	26.65	79.4	5.67	6.5	SR12	10/10/2016 7:36	26.43	81.2	5.80	6.8	SR12	10/10/2016 13:36	26.28	79.2	5.66	5.1	SR12	10/10/2016 19:36	26.24	81.6	5.83	4.9
SR12	10/10/2016 1:41	26.56	78.4	5.60	6.1	SR12	10/10/2016 7:41	26.29	80.2	5.73	6.1	SR12	10/10/2016 13:41	26.26	79.8	5.70	4.8	SR12	10/10/2016 19:41	26.33	83.0	5.93	4.8
SR12	10/10/2016 1:46	26.64	80.2	5.73	6.1	SR12	10/10/2016 7:46	26.34	81.2	5.80	5.8	SR12	10/10/2016 13:46	26.17	81.1	5.79	5.9	SR12	10/10/2016 19:46	26.33	83.0	5.93	3.9
SR12	10/10/2016 1:51	26.64	81.1	5.79	5.2	SR12	10/10/2016 7:51	26.36	79.9	5.71	6.2	SR12	10/10/2016 13:51	26.32	79.2	5.66	5.2	SR12	10/10/2016 19:51	26.25	82.6	5.90	5.1
SR12	10/10/2016 1:56	26.55	79.5	5.68	5.7	SR12	10/10/2016 7:56	26.34	78.7	5.62	5.5	SR12	10/10/2016 13:56	26.20	79.9	5.71	5.9	SR12	10/10/2016 19:56	26.31	82.6	5.90	3.5
SR12	10/10/2016 2:01	26.62	79.8	5.70	7.0	SR12	10/10/2016 8:01	26.30	80.2	5.73	5.6	SR12	10/10/2016 14:01	26.24	80.4	5.74	4.1	SR12	10/10/2016 20:01	26.18	83.6	5.97	4.8
SR12	10/10/2016 2:06	26.54	78.5	5.61	6.2	SR12	10/10/2016 8:06	26.31	78.7	5.62	5.8	SR12	10/10/2016 14:06	26.32	80.1	5.72	5.7	SR12	10/10/2016 20:06	26.26	82.6	5.90	4.9
SR12	10/10/2016 2:11	26.68	80.6	5.76	5.2	SR12	10/10/2016 8:11	26.42	78.4	5.60	5.5	SR12	10/10/2016 14:11	26.20	79.9	5.71	5.5	SR12	10/10/2016 20:11	26.25	82.0	5.86	4.5
SR12	10/10/2016 2:16	26.61	78.5	5.61	5.5	SR12	10/10/2016 8:16	26.37	80.5	5.75	7.0	SR12	10/10/2016 14:16	26.22	79.9	5.71	5.8	SR12	10/10/2016 20:16	26.26	82.6	5.90	5.0
SR12	10/10/2016 2:21	26.69	79.8	5.70	5.2	SR12	10/10/2016 8:21	26.44	67.5	4.82	6.3	SR12	10/10/2016 14:21	26.26	79.9	5.71	5.6	SR12	10/10/2016 20:21	26.29	82.7	5.91	5.4
SR12	10/10/2016 2:26	26.66	80.1	5.72	5.5	SR12	10/10/2016 8:26	26.39	78.8	5.63	5.3	SR12	10/10/2016 14:26	26.17	81.6	5.83	4.2	SR12	10/10/2016 20:26	26.17	83.7	5.98	3.8
SR12	10/10/2016 2:31	26.57	78.5	5.61	6.3	SR12	10/10/2016 8:31	26.39	80.2	5.73	6.6	SR12	10/10/2016 14:31	26.26	80.9	5.78	3.5	SR12	10/10/2016 20:31	26.30	82.7	5.91	3.7
SR12	10/10/2016 2:36	26.65	79.4	5.67	5.7	SR12	10/10/2016 8:36	26.40	79.2	5.66	6.3	SR12	10/10/2016 14:36	26.33	80.6	5.76	3.9	SR12	10/10/2016 20:36	26.20	82.2	5.87	5.3
SR12	10/10/2016 2:41	26.53	79.4	5.67	6.6	SR12	10/10/2016 8:41	26.44	79.9	5.71	5.2	SR12	10/10/2016 14:41	26.27	82.2	5.87	4.0	SR12	10/10/2016 20:41	26.21	81.2	5.80	4.0
SR12	10/10/2016 2:46	26.66	79.1	5.65	6.5	SR12	10/10/2016 8:46	26.40	80.5	5.75	7.0	SR12	10/10/2016 14:46	26.20	80.1	5.72	4.1	SR12	10/10/2016 20:46	26.23	83.9	5.99	4.5
SR12	10/10/2016 2:51	26.58	80.1	5.72	5.4	SR12	10/10/2016 8:51	26.43	79.5	5.68	5.2	SR12	10/10/2016 14:51	26.33	81.3	5.81	5.0	SR12	10/10/2016 20:51	26.26	82.9	5.92	3.5
SR12	10/10/2016 2:56	26.65	78.5	5.61	5.7	SR12	10/10/2016 8:56	26.44	79.1	5.65	5.4	SR12	10/10/2016 14:56	26.25	81.1	5.79	5.1	SR12	10/10/2016 20:56	26.27	81.6	5.83	4.6
SR12	10/10/2016 3:01	26.58	80.1	5.72	5.5	SR12	10/10/2016 9:01	26.30	79.4	5.67	4.0	SR12	10/10/2016 15:01	26.32	81.6	5.83	3.7	SR12	10/10/2016 21:01	26.17	45.1	3.22	4.2
SR12	10/10/2016 3:06	26.57	79.0	5.64	6.8	SR12	10/10/2016 9:06	26.41	80.6	5.76	4.7	SR12	10/10/2016 15:06	26.18	80.1	5.72	4.2	SR12	10/10/2016 21:06	26.24	82.6	5.90	4.7
SR12	10/10/2016 3:11	26.66	79.7	5.69	6.2	SR12	10/10/2016 9:11	26.37	81.2	5.80	4.3	SR12	10/10/2016 15:11	26.19	79.8	5.70	5.2	SR12	10/10/2016 21:11	26.32	83.7	5.98	5.0
SR12	10/10/2016 3:16	26.54	80.9	5.78	5.6	SR12	10/10/2016 9:16	26.43	79.4	5.67	4.2	SR12	10/10/2016 15:16	26.27	82.0	5.86	4.4	SR12	10/10/2016 21:16	26.29	82.2	5.87	5.1
SR12	10/10/2016 3:21	26.57	80.9	5.78	5.6	SR12	10/10/2016 9:21	26.32	81.2	5.80	4.0	SR12	10/10/2016 15:21	26.32	82.2	5.87	3.7	SR12	10/10/2016 21:21	26.20	82.5	5.89	3.6
SR12	10/10/2016 3:26	26.56	79.4	5.67	6.4	SR12	10/10/2016 9:26	26.28	79.1	5.65	4.5	SR12	10/10/2016 15:26	26.33	82.0	5.86	5.1	SR12	10/10/2016 21:26	26.31	81.2	5.80	5.4
SR12	10/10/2016 3:31	26.66	79.4	5.67	7.0	SR12	10/10/2016 9:31	26.29	80.1	5.72	4.4	SR12	10/10/2016 15:31	26.20	81.5	5.82	4.1	SR12	10/10/2016 21:31	26.20	82.5	5.89	4.7
SR12	10/10/2016 3:36	26.66	78.7	5.62	6.9	SR12	10/10/2016 9:36	26.31	79.8	5.70	5.9	SR12	10/10/2016 15:36	26.22	80.5	5.75	4.3	SR12	10/10/2016 21:36	26.22	82.5	5.89	4.5
SR12	10/10/2016 3:41	26.67	79.7	5.69	5.3	SR12	10/10/2016 9:41	26.29	79.9	5.71	4.0	SR12	10/10/2016 15:41	26.29	81.9	5.85	5.0	SR12	10/10/2016 21:41	26.19	81.9	5.85	3.7
SR12	10/10/2016 3:46	26.55	78.4	5.60	5.0	SR12	10/10/2016 9:46	26.26	81.1	5.79	4.2	SR12	10/10/2016 15:46	26.18	81.6	5.83	5.4	SR12	10/10/2016 21:46	26.29	83.2	5.94	4.0
SR12	10/10/2016 3:51	26.57	78.5	5.61	6.6	SR12	10/10/2016 9:51	26.31	80.8	5.77	4.9	SR12	10/10/2016 15:51	26.31	80.6	5.76	3.6	SR12	10/10/2016 21:51	26.20	83.6	5.97	4.1
SR12	10/10/2016 3:56	26.61	80.5	5.75	5.8	SR12	10/10/2016 9:56	26.25	81.8	5.84	5.2	SR12	10/10/2016 15:56	26.24	80.9	5.78	3.5	SR12	10/10/2016 21:56	26.29	83.0	5.93	3.8
SR12	10/10/2016 4:01	26.61	79.4	5.67	5.7	SR12	10/10/2016 10:01	26.19	81.2	5.80	4.4	SR12	10/10/2016 16:01	26.33	82.6	5.90	3.6	SR12	10/10/2016 22:01	26.30	83.9	5.99	4.7
SR12	10/10/2016 4:06	26.62	80.4	5.74	5.4	SR12	10/10/2016 10:06	26.21	79.4	5.67	5.7	SR12	10/10/2016 16:06	26.32	81.2	5.80	5.0	SR12	10/10/2016 22:06	26.24	83.2	5.94	5.3
SR12	10/10/2016 4:11	26.55	80.1	5.72	5.8	SR12	10/10/2016 10:11	26.21	81.1	5.79	5.9	SR12	10/10/2016 16:11	26.31	80.8	5.77	4.4	SR12	10/10/2016 22:11	26.28	82.0	5.86	5.2
SR12	10/10/2016 4:16	26.57	79.9	5.71	6.1	SR12	10/10/2016 10:16	26.21	81.9	5.85	4.6	SR12	10/10/2016 16:16	26.29	82.3	5.88	4.3	SR12	10/10/2016 22:16	26.19	81.6	5.83	5.5
SR12	10/10/2016 4:21	26.60	80.1	5.72	5.0	SR12	10/10/2016 10:21	26.17	80.6	5.76	4.3	SR12	10/10/2016 16:21	26.21	80.1	5.72	3.5	SR12	10/10/2016 22:21	26.31	82.5	5.89	5.3
SR12	10/10/2016 4:26	26.61	78.7	5.62	5.2	SR12	10/10/2016 10:26	26.32	79.9	5.71	4.5	SR12	10/10/2016 16:26	26.24	82.3	5.88	4.1	SR12	10/10/2016 22:26	26.18	83.2	5.94	4.6
SR12	10/10/2016 4:31	26.60	80.2	5.73	5.5	SR12	10/10/2016 10:31	26.31	79.5	5.68	6.0	SR12	10/10/2016 16:31	26.29	80.2	5.73	4.2	SR12	10/10/2016 22:31	26.29	83.2	5.94	4.1
SR12	10/10/2016 4:36	26.63	79.2	5.66	6.9	SR12	10/10/2016 10:36	26.24	81.8	5.84	4.3	SR12	10/10/2016 16:36	26.26	82.6	5.90	5.1	SR12	10/10/2016 22:36	26.28	84.0	6.00	4.7
SR12	10/10/2016 4:41	26.63	78.8	5.63	5.7	SR12	10/10/2016 10:41	26.24	79.7	5.69	6.0	SR12	10/10/2016 16:41	26.21	82.2	5.87	4.0	SR12	10/10/2016 22:41	26.28	81.9	5.85	4.6
SR12	10/10/2016 4:46	26.68	80.2	5.73	6.1	SR12	10/10/2016 10:46	26.19	80.5	5.75	5.5	SR12	10/10/2016 16:46	26.20	79.8	5.70	3.8	SR12	10/10/2016 22:46	26.08	81.5	5.82	4.2
SR12	10/10/2016 4:51	26.66	79.8	5.70	6.4	SR12	10/10/2016 10:51	26.22	80.4	5.74	5.1	SR12	10/10/2016 16:51	26.22	81.3	5.81	4.2	SR12	10/10/2016 22:51	26.12	81.6	5.83	4.0
SR12	10/10/2016 4:56	26.35	81.2	5.80	6.3	SR12	10/10/2016 10:56	26.27	81.8	5.84	5.4	SR12	10/10/2016 16:56	26.31	80.4	5.74	4.3	SR12	10/10/2016 22:56	26.15	82.9	5.92	5.0
SR12	10/10/2016 5:01	26.44	81.1	5.79	6.7	SR12	10/10/2016 11:01	26.19	80.8	5.77	4.4	SR12	10/10/2016 17:01	26.28	79.8	5.70	4.4	SR12	10/10/2016 23:01	26.14	82.3	5.88	4.1
SR12	10/10/2016 5:06	26.33	80.6	5.76	6.0	SR12	10/10/2016 11:06	26.26	79.1	5.65	4.9	SR12	10/10/2016 17:06	26.21	80.9	5.78	4.0	SR12	10/10/2016 23:06	26.17	82.7	5.91	3.8
SR12	10/10/2016 5:11	26.37	79.2	5.66	5.5	SR12	10/10/2016 11:11	26.33	80.9	5.78	4.4	SR12	10/10/2016 17:11	26.31	80.1	5.72	5.4	SR12	10/10/2016 23:11	26.15	82.5	5.89	3.9
SR12	10/10/2016 5:16	26.31	79.1	5.65	6.2	SR12	10/10/2016 11:16	26.17	79.4	5.67	5.0	SR12	10/10/2016 17:16	26.19	81.9	5.85	5.2	SR12	10/10/2016 23:16	26.05	83.7	5.98	4.4
SR12	10/10/2016 5:21	26.31	79.1	5.65	6.8	SR12	10/10/2016 11:21	26.23	81.6	5.83	5.1	SR12	10/10/2016 17:21	26.29	82.6	5.90	3.5	SR12	10/10/2016 23:21	26.14	83.6	5.97	4.3
SR12	10/10/2016 5:26	26.33	79.0	5.64	6.3	SR12	10/10/2016 11:26	26.27	80.1	5.72	4.3	SR12	10/10/2016 17:26	26.33	80.8	5.77	4.8	SR12	10/10/2016 23:26	26.14	82.2	5.87	4.0
SR12	10/10/2016 5:31	26.42	79.2	5.66	5.8	SR12	10/10/2016 11:31	26.20	80.6	5.76	4.9	SR12	10/10/2016 17:31	26.24	82.6	5.90	3.5	SR12	10/10/2016 23:31	26.16	82.6	5.90	3.8
SR12	10/10/2016 5:36	26.30	79.4	5.67	6.7	SR12	10/10/2016 11:36	26.20	81.2	5.80	4.6	SR12	10/10/2016 17:36	26.28	82.0	5.86	5.0	SR12	10/10/2016 23:36	26.07	83.6	5.97	4.1
SR12	10/10/2016 5:41	26.35	79.4	5.67	5.1	SR12	10/10/2016 11:41	26.20	79.1	5.65	6.0	SR12	10/10/2016 17:41	26.22	80.9	5.78	4.6	SR12	10/10/2016 23:41	26.10	84.1	6.01	4.9
SR12	10/10/2016 5:46	26.40	79.1	5.65	5.3	SR12	10/10/2016 11:46	26.29	81.5	5.82	5.2	SR12	10/10/2016 17:46	26.33	81.9	5.85	5.0	SR12	10/10/2016 23:46	26.10	82.5	5.89	3.8
SR12	10/10/2016 5:51	26.36	79.7	5.69	6.1	SR12	10/10/2016 11:51	26.24	79.1	5.65	5.3	SR12	10/10/2016 17:51	26.32	81.9	5.85	5.4	SR12	10/10/2016 23:51	26.15	83.6	5.97	4.8
SR12	10/10/2016 5:56	26.38	78.5	5.61	6.8	SR12	10/10/2016 11:56	26.28	79.9	5.71	5.8	SR12	10/10/2016 17:56	26.23	81.1	5.79	4.9	SR12	10/10/2016 23:56	26.06	83.7	5.98	3.6

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	10/10/2016 0:00	26.22	81.1	5.79	9.4	SR13	10/10/2016 6:00	25.87	81.3	5.81	11.0	SR13	10/10/2016 12:00	25.70	83.2	5.94	11.3	SR13	10/10/2016 18:00	25.63	92.3	6.28	7.3
SR13	10/10/2016 0:05	26.16	80.5	5.75	5.3	SR13	10/10/2016 6:05	25.82	81.5	5.82	10.3	SR13	10/10/2016 12:05	25.77	82.5	5.89	11.0	SR13	10/10/2016 18:05	25.62	92.3	6.28	4.3
SR13	10/10/2016 0:10	26.22	79.1	5.65	7.9	SR13	10/10/2016 6:10	25.87	80.9	5.78	8.8	SR13	10/10/2016 12:10	25.75	81.8	5.84	10.4	SR13	10/10/2016 18:10	25.67	91.5	6.22	4.3
SR13	10/10/2016 0:15	26.13	81.2	5.80	7.3	SR13	10/10/2016 6:15	25.79	81.8	5.84	6.3	SR13	10/10/2016 12:15	25.78	82.5	5.89	10.0	SR13	10/10/2016 18:15	25.71	90.2	6.13	6.0
SR13	10/10/2016 0:20	26.18	78.7	5.62	7.5	SR13	10/10/2016 6:20	25.80	82.7	5.91	5.7	SR13	10/10/2016 12:20	25.66	82.9	5.92	11.9	SR13	10/10/2016 18:20	25.72	90.4	6.14	4.3
SR13	10/10/2016 0:25	26.23	80.2	5.73	6.2	SR13	10/10/2016 6:25	25.85	82.7	5.91	7.9	SR13	10/10/2016 12:25	25.72	82.7	5.91	11.0	SR13	10/10/2016 18:25	25.66	89.4	6.08	4.3
SR13	10/10/2016 0:30	26.29	79.4	5.67	4.1	SR13	10/10/2016 6:30	25.81	81.6	5.83	4.4	SR13	10/10/2016 12:30	25.66	82.6	5.90	10.9	SR13	10/10/2016 18:30	25.73	90.7	6.17	4.3
SR13	10/10/2016 0:35	26.24	79.4	5.67	8.7	SR13	10/10/2016 6:35	25.78	82.2	5.87	6.4	SR13	10/10/2016 12:35	25.73	82.5	5.89	11.3	SR13	10/10/2016 18:35	25.70	88.5	6.01	4.4
SR13	10/10/2016 0:40	26.27	80.5	5.75	8.4	SR13	10/10/2016 6:40	25.74	81.8	5.84	9.8	SR13	10/10/2016 12:40	25.68	86.5	5.89	8.4	SR13	10/10/2016 18:40	25.65	90.5	6.16	4.3
SR13	10/10/2016 0:45	26.26	79.0	5.64	4.5	SR13	10/10/2016 6:45	25.81	80.9	5.78	8.7	SR13	10/10/2016 12:45	25.64	86.6	5.89	5.2	SR13	10/10/2016 18:45	25.69	89.4	6.08	5.9
SR13	10/10/2016 0:50	26.23	80.4	5.74	9.3	SR13	10/10/2016 6:50	25.89	80.6	5.76	8.4	SR13	10/10/2016 12:50	25.74	85.9	5.85	5.7	SR13	10/10/2016 18:50	25.74	87.5	5.95	4.4
SR13	10/10/2016 0:55	26.10	79.2	5.66	6.3	SR13	10/10/2016 6:55	25.79	80.9	5.78	7.3	SR13	10/10/2016 12:55	25.68	86.7	5.90	3.3	SR13	10/10/2016 18:55	25.74	86.3	5.86	4.4
SR13	10/10/2016 1:00	26.09	78.8	5.63	6.7	SR13	10/10/2016 7:00	25.78	81.9	5.85	6.7	SR13	10/10/2016 13:00	25.64	85.9	5.84	4.2	SR13	10/10/2016 19:00	25.78	86.5	5.88	4.3
SR13	10/10/2016 1:05	26.01	78.7	5.62	6.8	SR13	10/10/2016 7:05	25.89	81.5	5.82	10.3	SR13	10/10/2016 13:05	25.67	86.1	5.86	4.0	SR13	10/10/2016 19:05	25.64	85.8	5.83	4.1
SR13	10/10/2016 1:10	26.06	79.7	5.69	8.1	SR13	10/10/2016 7:10	25.87	83.3	5.95	11.5	SR13	10/10/2016 13:10	25.76	86.2	5.86	3.1	SR13	10/10/2016 19:10	25.74	85.7	5.82	4.2
SR13	10/10/2016 1:15	26.10	80.5	5.75	5.8	SR13	10/10/2016 7:15	25.78	83.3	5.95	4.0	SR13	10/10/2016 13:15	25.69	85.9	5.84	2.5	SR13	10/10/2016 19:15	25.70	86.3	5.86	4.3
SR13	10/10/2016 1:20	26.08	78.8	5.63	10.9	SR13	10/10/2016 7:20	25.80	81.2	5.80	4.2	SR13	10/10/2016 13:20	25.72	85.9	5.84	10.8	SR13	10/10/2016 19:20	25.64	86.7	5.89	4.3
SR13	10/10/2016 1:25	26.05	80.6	5.76	9.6	SR13	10/10/2016 7:25	25.83	82.9	5.92	11.8	SR13	10/10/2016 13:25	25.76	85.1	5.79	4.6	SR13	10/10/2016 19:25	25.70	84.7	5.75	4.3
SR13	10/10/2016 1:30	26.07	78.5	5.61	9.4	SR13	10/10/2016 7:30	25.74	83.7	5.98	5.5	SR13	10/10/2016 13:30	25.67	89.1	6.06	3.8	SR13	10/10/2016 19:30	25.74	86.8	5.90	4.4
SR13	10/10/2016 1:35	26.10	79.7	5.69	5.0	SR13	10/10/2016 7:35	25.88	83.0	5.93	7.0	SR13	10/10/2016 13:35	25.73	87.2	5.93	3.3	SR13	10/10/2016 19:35	25.69	86.2	5.86	5.6
SR13	10/10/2016 1:40	26.01	81.2	5.80	5.6	SR13	10/10/2016 7:40	25.74	83.9	5.99	11.3	SR13	10/10/2016 13:40	25.71	85.5	5.82	3.3	SR13	10/10/2016 19:40	25.78	85.9	5.84	7.2
SR13	10/10/2016 1:45	26.09	81.9	5.85	9.0	SR13	10/10/2016 7:45	25.79	82.0	5.86	10.1	SR13	10/10/2016 13:45	25.62	85.2	5.81	7.4	SR13	10/10/2016 19:45	25.78	86.5	5.87	4.2
SR13	10/10/2016 1:50	26.09	82.2	5.87	8.4	SR13	10/10/2016 7:50	25.81	81.5	5.82	5.2	SR13	10/10/2016 13:50	25.77	85.4	5.82	5.0	SR13	10/10/2016 19:50	25.70	86.4	5.87	4.6
SR13	10/10/2016 1:55	26.00	79.9	5.71	8.2	SR13	10/10/2016 7:55	25.79	82.6	5.90	11.2	SR13	10/10/2016 13:55	25.65	88.6	6.03	1.9	SR13	10/10/2016 19:55	25.76	85.9	5.83	6.0
SR13	10/10/2016 2:00	26.07	79.9	5.71	10.8	SR13	10/10/2016 8:00	25.75	82.0	5.86	6.9	SR13	10/10/2016 14:00	25.69	91.5	6.23	2.8	SR13	10/10/2016 20:00	25.63	86.2	5.86	4.4
SR13	10/10/2016 2:05	25.99	80.9	5.78	5.7	SR13	10/10/2016 8:05	25.76	82.0	5.86	9.3	SR13	10/10/2016 14:05	25.77	93.4	6.36	4.5	SR13	10/10/2016 20:05	25.71	85.7	5.82	4.3
SR13	10/10/2016 2:10	26.13	81.2	5.80	9.0	SR13	10/10/2016 8:10	25.87	82.0	5.86	7.2	SR13	10/10/2016 14:10	25.65	94.0	6.40	4.3	SR13	10/10/2016 20:10	25.70	85.4	5.80	4.2
SR13	10/10/2016 2:15	26.06	80.4	5.74	6.4	SR13	10/10/2016 8:15	25.82	83.3	5.95	11.1	SR13	10/10/2016 14:15	25.67	93.8	6.39	3.0	SR13	10/10/2016 20:15	25.71	85.5	5.81	4.3
SR13	10/10/2016 2:20	26.14	81.3	5.81	11.0	SR13	10/10/2016 8:20	25.89	83.6	5.97	11.8	SR13	10/10/2016 14:20	25.71	93.8	6.39	3.7	SR13	10/10/2016 20:20	25.74	85.8	5.83	4.2
SR13	10/10/2016 2:25	26.11	81.6	5.83	5.3	SR13	10/10/2016 8:25	25.84	83.3	5.95	10.3	SR13	10/10/2016 14:25	25.62	94.2	6.42	6.2	SR13	10/10/2016 20:25	25.62	85.8	5.82	4.3
SR13	10/10/2016 2:30	26.02	82.0	5.86	6.6	SR13	10/10/2016 8:30	25.84	81.8	5.84	6.9	SR13	10/10/2016 14:30	25.71	94.1	6.41	5.7	SR13	10/10/2016 20:30	25.75	85.3	5.79	4.2
SR13	10/10/2016 2:35	26.10	80.5	5.75	4.2	SR13	10/10/2016 8:35	25.85	84.0	6.00	12.9	SR13	10/10/2016 14:35	25.78	93.0	6.33	5.0	SR13	10/10/2016 20:35	25.65	84.9	5.77	5.8
SR13	10/10/2016 2:40	25.98	81.2	5.80	5.5	SR13	10/10/2016 8:40	25.89	83.4	5.96	**16.3**	SR13	10/10/2016 14:40	25.72	95.3	6.49	3.6	SR13	10/10/2016 20:40	25.66	85.0	5.77	7.1
SR13	10/10/2016 2:45	26.11	81.2	5.80	10.0	SR13	10/10/2016 8:45	25.85	81.5	5.82	9.9	SR13	10/10/2016 14:45	25.65	97.3	6.62	4.2	SR13	10/10/2016 20:45	25.68	84.1	5.71	4.2
SR13	10/10/2016 2:50	26.03	82.2	5.87	4.2	SR13	10/10/2016 8:50	25.88	82.7	5.91	9.8	SR13	10/10/2016 14:50	25.78	97.2	6.62	4.2	SR13	10/10/2016 20:50	25.71	84.5	5.74	4.1
SR13	10/10/2016 2:55	26.10	81.8	5.84	5.3	SR13	10/10/2016 8:55	25.89	83.7	5.98	7.8	SR13	10/10/2016 14:55	25.70	94.8	6.46	4.2	SR13	10/10/2016 20:55	25.72	85.6	5.82	4.2
SR13	10/10/2016 3:00	26.03	82.3	5.88	9.6	SR13	10/10/2016 9:00	25.75	81.5	5.82	7.8	SR13	10/10/2016 15:00	25.77	95.4	6.49	4.1	SR13	10/10/2016 21:00	25.62	85.4	5.80	4.2
SR13	10/10/2016 3:05	26.02	81.3	5.81	7.1	SR13	10/10/2016 9:05	25.86	83.7	5.98	8.5	SR13	10/10/2016 15:05	25.63	94.5	6.43	4.2	SR13	10/10/2016 21:05	25.69	85.7	5.81	5.8
SR13	10/10/2016 3:10	26.11	81.6	5.83	7.3	SR13	10/10/2016 9:10	25.82	81.3	5.81	9.4	SR13	10/10/2016 15:10	25.64	94.8	6.46	5.6	SR13	10/10/2016 21:10	25.77	84.9	5.76	7.2
SR13	10/10/2016 3:15	25.99	82.0	5.86	5.1	SR13	10/10/2016 9:15	25.88	83.7	5.98	10.2	SR13	10/10/2016 15:15	25.72	94.7	6.45	7.4	SR13	10/10/2016 21:15	25.74	84.6	5.75	4.3
SR13	10/10/2016 3:20	26.02	81.6	5.83	8.7	SR13	10/10/2016 9:20	25.77	83.0	5.93	11.1	SR13	10/10/2016 15:20	25.77	94.4	6.43	4.2	SR13	10/10/2016 21:20	25.65	84.9	5.76	4.3
SR13	10/10/2016 3:25	26.01	82.3	5.88	4.2	SR13	10/10/2016 9:25	25.73	82.9	5.92	12.4	SR13	10/10/2016 15:25	25.78	93.2	6.35	4.2	SR13	10/10/2016 21:25	25.76	84.5	5.74	5.9
SR13	10/10/2016 3:30	26.11	81.8	5.84	9.7	SR13	10/10/2016 9:30	25.74	83.6	5.97	12.3	SR13	10/10/2016 15:30	25.65	91.1	6.20	5.9	SR13	10/10/2016 21:30	25.65	84.4	5.73	4.4
SR13	10/10/2016 3:35	26.11	80.1	5.72	4.6	SR13	10/10/2016 9:35	25.76	83.6	5.97	11.3	SR13	10/10/2016 15:35	25.67	89.6	6.10	4.3	SR13	10/10/2016 21:35	25.67	84.2	5.72	4.4
SR13	10/10/2016 3:40	26.12	80.2	5.73	9.5	SR13	10/10/2016 9:40	25.74	83.4	5.96	10.6	SR13	10/10/2016 15:40	25.74	89.3	6.08	4.2	SR13	10/10/2016 21:40	25.64	84.3	5.72	4.3
SR13	10/10/2016 3:45	26.00	81.6	5.83	9.3	SR13	10/10/2016 9:45	25.71	83.9	5.99	10.4	SR13	10/10/2016 15:45	25.63	92.6	6.30	4.2	SR13	10/10/2016 21:45	25.74	83.8	5.69	4.3
SR13	10/10/2016 3:50	26.02	81.6	5.83	5.5	SR13	10/10/2016 9:50	25.76	83.2	5.94	10.7	SR13	10/10/2016 15:50	25.76	93.5	6.36	4.3	SR13	10/10/2016 21:50	25.65	84.3	5.72	4.2
SR13	10/10/2016 3:55	26.06	82.2	5.87	5.5	SR13	10/10/2016 9:55	25.70	83.9	5.99	11.4	SR13	10/10/2016 15:55	25.69	93.7	6.37	4.3	SR13	10/10/2016 21:55	25.74	82.8	5.62	4.0
SR13	10/10/2016 4:00	26.06	82.0	5.86	8.3	SR13	10/10/2016 10:00	25.64	83.2	5.94	10.5	SR13	10/10/2016 16:00	25.78	92.9	6.32	4.3	SR13	10/10/2016 22:00	25.75	83.8	5.69	4.2
SR13	10/10/2016 4:05	26.07	80.2	5.73	6.5	SR13	10/10/2016 10:05	25.66	82.3	5.88	10.2	SR13	10/10/2016 16:05	25.77	92.9	6.32	4.2	SR13	10/10/2016 22:05	25.69	84.3	5.72	5.9
SR13	10/10/2016 4:10	26.00	80.5	5.75	8.0	SR13	10/10/2016 10:10	25.66	82.7	5.91	11.3	SR13	10/10/2016 16:10	25.76	92.5	6.29	5.7	SR13	10/10/2016 22:10	25.73	83.9	5.70	4.2
SR13	10/10/2016 4:15	26.02	81.6	5.83	6.8	SR13	10/10/2016 10:15	25.66	82.0	5.86	10.4	SR13	10/10/2016 16:15	25.74	93.0	6.33	7.1	SR13	10/10/2016 22:15	25.64	84.0	5.70	4.2
SR13	10/10/2016 4:20	26.05	80.8	5.77	9.9	SR13	10/10/2016 10:20	25.62	81.5	5.82	11.5	SR13	10/10/2016 16:20	25.66	91.1	6.20	4.3	SR13	10/10/2016 22:20	25.76	83.8	5.69	5.6
SR13	10/10/2016 4:25	26.06	81.3	5.81	7.1	SR13	10/10/2016 10:25	25.77	83.7	5.98	10.4	SR13	10/10/2016 16:25	25.69	91.3	6.21	4.3	SR13	10/10/2016 22:25	25.63	83.2	5.65	7.1
SR13	10/10/2016 4:30	26.05	81.5	5.82	7.8	SR13	10/10/2016 10:30	25.76	83.0	5.93	11.6	SR13	10/10/2016 16:30	25.74	90.9	6.18	4.3	SR13	10/10/2016 22:30	25.74	83.3	5.66	4.4
SR13	10/10/2016 4:35	26.08	81.3	5.81	6.8	SR13	10/10/2016 10:35	25.69	83.0	5.93	11.0	SR13	10/10/2016 16:35	25.71	90.4	6.15	4.4	SR13	10/10/2016 22:35	25.73	83.0	5.64	4.1
SR13	10/10/2016 4:40	26.08	80.2	5.73	5.6	SR13	10/10/2016 10:40	25.69	81.5	5.82	12.3	SR13	10/10/2016 16:40	25.66	90.3	6.14	5.8	SR13	10/10/2016 22:40	25.73	84.0	5.71	5.5
SR13	10/10/2016 4:45	26.13	81.1	5.79	8.8	SR13	10/10/2016 10:45	25.64	83.9	6.12	12.3	SR13	10/10/2016 16:45	25.65	89.9	6.12	7.3	SR13	10/10/2016 22:45	25.53	82.7	5.62	4.1
SR13	10/10/2016 4:50	26.11	81.2	5.80	5.7	SR13	10/10/2016 10:50	25.67	82.3	5.88	10.5	SR13	10/10/2016 16:50	25.67	86.2	5.86	4.3	SR13	10/10/2016 22:50	25.57	83.7	5.68	4.4
SR13	10/10/2016 4:55	25.80	81.8	5.84	5.2	SR13	10/10/2016 10:55	25.72	83.9	5.99	11.4	SR13	10/10/2016 16:55	25.76	85.7	5.83	4.3	SR13	10/10/2016 22:55	25.60	83.0	5.64	4.3
SR13	10/10/2016 5:00	25.89	81.6	5.83	7.2	SR13	10/10/2016 11:00	25.64	82.5	5.89	11.2	SR13	10/10/2016 17:00	25.73	88.5	6.02	5.8	SR13	10/10/2016 23:00	25.59	83.1	5.65	4.2
SR13	10/10/2016 5:05	25.78	82.2	5.87	9.1	SR13	10/10/2016 11:05	25.71	83.3	5.95	10.5	SR13	10/10/2016 17:05	25.66	88.6	6.03	4.3	SR13	10/10/2016 23:05	25.62	83.6	5.68	5.7
SR13	10/10/2016 5:10	25.82	80.4	5.74	8.1	SR13	10/10/2016 11:10	25.78	83.9	5.99	11.6	SR13	10/10/2016 17:10	25.76	86.2	5.86	4.3	SR13	10/10/2016 23:10	25.60	84.1	5.71	13.0
SR13	10/10/2016 5:15	25.76	79.8	5.70	4.7	SR13	10/10/2016 11:15	25.62	83.6	5.97	10.7	SR13	10/10/2016 17:15	25.64	86.1	5.86	4.3	SR13	10/10/2016 23:15	25.50	83.7	5.68	4.3
SR13	10/10/2016 5:20	25.76	83.2	5.94	5.3	SR13	10/10/2016 11:20	25.68	83.9	5.99	11.2	SR13	10/10/2016 17:20	25.74	84.9	5.78	4.3	SR13	10/10/2016 23:20	25.59	83.1	5.65	4.2
SR13	10/10/2016 5:25	25.78	81.2	5.80	6.0	SR13	10/10/2016 11:25	25.72	82.3	5.88	10.2	SR13	10/10/2016 17:25	25.78	85.2	5.79	4.2	SR13	10/10/2016 23:25	25.59	83.3	5.66	4.3
SR13	10/10/2016 5:30	25.87	82.7	5.91	5.2	SR13	10/10/2016 11:30	25.65	82.7	5.91	10.4	SR13	10/10/2016 17:30	25.69	88.3	6.01	4.4	SR13	10/10/2016 23:30	25.61	83.5	5.67	4.2
SR13	10/10/2016 5:35	25.75	80.8	5.77	8.9	SR13	10/10/2016 11:35	25.65	82.3	5.88	11.2	SR13	10/10/2016 17:35	25.73	89.2	6.07	4.4	SR13	10/10/2016 23:35	25.52	83.2	5.65	4.3
SR13	10/10/2016 5:40	25.80	83.0	5.93	6.0	SR13	10/10/2016 11:40	25.65	82.6	5.90	10.3	SR13	10/10/2016 17:40	25.67	90.6	6.17	5.8	SR13	10/10/2016 23:40	25.55	83.3	5.66	4.2
SR13	10/10/2016 5:45	25.85	80.5	5.75	5.4	SR13	10/10/2016 11:45	25.74	81.3	5.81	10.0	SR13	10/10/2016 17:45	25.78	92.8	6.31	4.3	SR13	10/10/2016 23:45	25.55	83.5	5.67	4.1
SR13	10/10/2016 5:50	25.81	81.8	5.84	10.8	SR13	10/10/2016 11:50	25.69	81.5	5.82	12.0	SR13	10/10/2016 17:50	25.77	94.4	6.43	4.4	SR13	10/10/2016 23:50	25.60	83.6	5.68	4.2
SR13	10/10/2016 5:55	25.83	83.3	5.95	8.3	SR13	10/10/2016 11:55	25.73	81.2	5.80	11.8	SR13	10/10/2016 17:55	25.68	92.3	6.28	5.9	SR13	10/10/2016 23:55	25.51	83.6	5.68	4.2

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	10/10/2016 0:17	0.13				SR12	10/10/2016 0:17	0.13			
SR4	10/10/2016 0:37	0.08				SR12	10/10/2016 0:37	0.11			
SR4	10/10/2016 0:57	0.11				SR12	10/10/2016 0:57	0.13			
SR4	10/10/2016 1:17	0.08				SR12	10/10/2016 1:17	0.12			
SR4	10/10/2016 1:37	0.15				SR12	10/10/2016 1:37	0.13			
SR4	10/10/2016 1:57	0.09				SR12	10/10/2016 1:57	0.13			
SR4	10/10/2016 2:17	0.08				SR12	10/10/2016 2:17	0.11			
SR4	10/10/2016 2:37	0.09				SR12	10/10/2016 2:37	0.11			
SR4	10/10/2016 2:57	0.10				SR12	10/10/2016 2:57	0.11			
SR4	10/10/2016 3:17	0.14				SR12	10/10/2016 3:17	0.13			
SR4	10/10/2016 3:37	0.13				SR12	10/10/2016 3:37	0.10			
SR4	10/10/2016 3:57	0.10				SR12	10/10/2016 3:57	0.13			
SR4	10/10/2016 4:17	0.14				SR12	10/10/2016 4:17	0.12			
SR4	10/10/2016 4:37	0.10				SR12	10/10/2016 4:37	0.15			
SR4	10/10/2016 4:57	0.11				SR12	10/10/2016 4:57	0.14			
SR4	10/10/2016 5:17	0.11				SR12	10/10/2016 5:17	0.16			
SR4	10/10/2016 5:37	0.10				SR12	10/10/2016 5:37	0.12			
SR4	10/10/2016 5:57	0.10				SR12	10/10/2016 5:57	0.13			
SR4						SR12					
SR4	10/10/2016 6:37	0.10				SR12	10/10/2016 6:37	0.13			
SR4	10/10/2016 6:57	0.11				SR12	10/10/2016 6:57	0.12			
SR4	10/10/2016 7:17	0.11				SR12	10/10/2016 7:17	0.11			
SR4	10/10/2016 7:37	0.11				SR12	10/10/2016 7:37	0.13			
SR4	10/10/2016 7:57	0.11				SR12	10/10/2016 7:57	0.12			
SR4	10/10/2016 8:17	0.11				SR12	10/10/2016 8:17	0.12			
SR4	10/10/2016 8:37	0.09				SR12	10/10/2016 8:37	0.12			
SR4	10/10/2016 8:57	0.10				SR12	10/10/2016 8:57	0.13			
SR4	10/10/2016 9:17	0.10				SR12	10/10/2016 9:17	0.13			
SR4	10/10/2016 9:37	0.09				SR12	10/10/2016 9:37	0.13			
SR4	10/10/2016 9:57	0.09				SR12	10/10/2016 9:57	0.13			
SR4	10/10/2016 10:17	0.10				SR12	10/10/2016 10:17	0.14			
SR4	10/10/2016 10:37	0.09				SR12	10/10/2016 10:37	0.12			
SR4	10/10/2016 10:57	0.10				SR12	10/10/2016 10:57	0.13			
SR4	10/10/2016 11:17	0.11				SR12	10/10/2016 11:17	0.15			
SR4	10/10/2016 11:37	0.09				SR12	10/10/2016 11:37	0.13			
SR4	10/10/2016 11:57	0.11				SR12	10/10/2016 11:57	0.13			
SR4	10/10/2016 12:17	0.11				SR12	10/10/2016 12:17	0.12			
SR4	10/10/2016 12:37	0.11				SR12	10/10/2016 12:37	0.12			
SR4	10/10/2016 12:57	0.09				SR12	10/10/2016 12:57	0.12			
SR4	10/10/2016 13:17	0.11				SR12	10/10/2016 13:17	0.13			
SR4	10/10/2016 13:37	0.09				SR12	10/10/2016 13:37	0.12			
SR4	10/10/2016 13:57	0.11				SR12	10/10/2016 13:57	0.12			
SR4	10/10/2016 14:17	0.11				SR12	10/10/2016 14:17	0.13			
SR4	10/10/2016 14:37	0.10				SR12	10/10/2016 14:37	0.13			
SR4	10/10/2016 14:57	0.10				SR12	10/10/2016 14:57	0.13			
SR4	10/10/2016 15:17	0.09				SR12	10/10/2016 15:17	0.14			
SR4	10/10/2016 15:37	0.11				SR12	10/10/2016 15:37	0.13			
SR4	10/10/2016 15:57	0.09				SR12	10/10/2016 15:57	0.13			
SR4	10/10/2016 16:17	0.09				SR12	10/10/2016 16:17	0.15			
SR4	10/10/2016 16:37	0.09				SR12	10/10/2016 16:37	0.12			
SR4	10/10/2016 16:57	0.10				SR12	10/10/2016 16:57	0.12			
SR4	10/10/2016 17:17	0.10				SR12	10/10/2016 17:17	0.12			
SR4	10/10/2016 17:37	0.11				SR12	10/10/2016 17:37	0.11			
SR4	10/10/2016 17:57	0.10				SR12	10/10/2016 17:57	0.12			
SR4	10/10/2016 18:17	0.09				SR12	10/10/2016 18:17	0.12			
SR4	10/10/2016 18:37	0.09				SR12	10/10/2016 18:37	0.12			
SR4	10/10/2016 18:57	0.09				SR12	10/10/2016 18:57	0.12			
SR4	10/10/2016 19:17	0.09				SR12	10/10/2016 19:17	0.12			
SR4	10/10/2016 19:37	0.11				SR12	10/10/2016 19:37	0.11			
SR4	10/10/2016 19:57	0.11				SR12	10/10/2016 19:57	0.12			
SR4	10/10/2016 20:17	0.11				SR12	10/10/2016 20:17	0.10			
SR4	10/10/2016 20:37	0.10				SR12	10/10/2016 20:37	0.10			
SR4	10/10/2016 20:57	0.09				SR12	10/10/2016 20:57	0.10			
SR4	10/10/2016 21:17	0.09				SR12	10/10/2016 21:17	0.09			
SR4	10/10/2016 21:37	0.10				SR12	10/10/2016 21:37	0.11			
SR4	10/10/2016 21:57	0.11				SR12	10/10/2016 21:57	0.10			
SR4	10/10/2016 22:17	0.10				SR12	10/10/2016 22:17	0.10			
SR4	10/10/2016 22:37	0.10				SR12	10/10/2016 22:37	0.10			
SR4	10/10/2016 22:57	0.10				SR12	10/10/2016 22:57	0.09			
SR4	10/10/2016 23:17	0.09				SR12	10/10/2016 23:17	0.11			
SR4	10/10/2016 23:37	0.10				SR12	10/10/2016 23:37	0.11			
SR4	10/10/2016 23:57	0.10				SR12	10/10/2016 23:57	0.11			

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 (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	10/11/2016 0:01	25.15	86.1	6.06	6.4	SR4	10/11/2016 6:01	25.07	87.9	6.15	7.8	SR4	10/11/2016 12:01	24.95	86.2	6.03	5.8	SR4	10/11/2016 18:01	24.92	81.9	5.81	2.1
SR4	10/11/2016 0:06	25.13	83.5	5.88	6.4	SR4	10/11/2016 6:06	24.97	88.1	6.16	7.6	SR4	10/11/2016 12:06	25.02	87.4	6.11	4.9	SR4	10/11/2016 18:06	24.95	79.2	5.62	1.6
SR4	10/11/2016 0:11	25.06	84.1	5.92	3.4	SR4	10/11/2016 6:11	24.97	85.4	5.97	7.2	SR4						SR4	10/11/2016 18:11	24.94	82.1	5.82	2.7
SR4	10/11/2016 0:16	25.18	84.8	5.97	6.0	SR4	10/11/2016 6:16	25.00	88.8	6.21	5.3	SR4						SR4	10/11/2016 18:16	24.97	80.5	5.71	2.2
SR4	10/11/2016 0:21	25.11	85.8	6.04	4.9	SR4	10/11/2016 6:21	25.04	86.1	6.02	5.8	SR4						SR4	10/11/2016 18:21	24.95	83.5	5.92	2.5
SR4	10/11/2016 0:26	25.05	84.5	5.95	5.2	SR4	10/11/2016 6:26	25.06	87.1	6.09	5.6	SR4						SR4	10/11/2016 18:26	24.90	79.4	5.63	5.6
SR4	10/11/2016 0:31	25.17	84.9	5.98	7.1	SR4	10/11/2016 6:31	24.99	86.4	6.04	4.5	SR4						SR4	10/11/2016 18:31	24.97	82.2	5.83	5.8
SR4	10/11/2016 0:36	25.11	86.1	6.06	5.1	SR4	10/11/2016 6:36	25.06	88.8	6.21	5.0	SR4						SR4	10/11/2016 18:36	24.90	79.4	5.63	5.5
SR4	10/11/2016 0:41	25.14	82.1	5.78	2.6	SR4	10/11/2016 6:41	24.97	84.9	5.94	3.4	SR4						SR4	10/11/2016 18:41	24.90	80.8	5.73	4.5
SR4	10/11/2016 0:46	25.08	85.9	6.05	6.6	SR4	10/11/2016 6:46	24.97	87.9	6.15	7.1	SR4						SR4	10/11/2016 18:46	24.93	79.8	5.66	3.3
SR4	10/11/2016 0:51	25.06	81.7	5.75	4.9	SR4	10/11/2016 6:51	24.92	88.4	6.18	5.5	SR4						SR4	10/11/2016 18:51	24.95	80.8	5.73	5.1
SR4	10/11/2016 0:56	25.09	84.6	5.96	7.0	SR4	10/11/2016 6:56	24.95	84.2	5.89	7.5	SR4						SR4	10/11/2016 18:56	24.94	81.1	5.75	1.9
SR4	10/11/2016 1:01	25.14	82.8	5.83	5.0	SR4	10/11/2016 7:01	25.08	84.2	5.89	3.9	SR4						SR4	10/11/2016 19:01	24.89	79.7	5.65	5.1
SR4	10/11/2016 1:06	25.18	81.9	5.77	2.5	SR4	10/11/2016 7:06	25.09	84.9	5.94	7.5	SR4						SR4	10/11/2016 19:06	24.94	83.5	5.92	5.1
SR4	10/11/2016 1:11	25.10	84.2	5.93	5.2	SR4	10/11/2016 7:11	24.93	89.4	6.25	6.2	SR4						SR4	10/11/2016 19:11	24.87	83.3	5.91	5.7
SR4	10/11/2016 1:16	25.16	81.5	5.74	4.2	SR4	10/11/2016 7:16	24.98	84.5	5.91	6.8	SR4						SR4	10/11/2016 19:16	24.87	80.1	5.68	3.0
SR4	10/11/2016 1:21	25.12	85.6	6.03	7.2	SR4	10/11/2016 7:21	25.00	87.2	6.10	4.9	SR4						SR4	10/11/2016 19:21	24.89	83.3	5.91	1.2
SR4	10/11/2016 1:26	25.17	84.6	5.96	3.8	SR4	10/11/2016 7:26	25.01	88.9	6.22	7.8	SR4	10/11/2016 13:26	25.04	87.1	6.09	6.4	SR4	10/11/2016 19:26	24.87	83.5	5.92	4.3
SR4	10/11/2016 1:31	25.06	83.8	5.90	5.1	SR4	10/11/2016 7:31	24.99	89.1	6.23	5.9	SR4	10/11/2016 13:31	24.97	88.5	6.19	6.1	SR4	10/11/2016 19:31	24.86	80.5	5.71	2.6
SR4	10/11/2016 1:36	25.05	85.5	6.02	3.5	SR4	10/11/2016 7:36	25.05	85.2	5.96	6.4	SR4	10/11/2016 13:36	24.99	86.4	6.04	7.1	SR4	10/11/2016 19:36	24.93	82.5	5.85	2.2
SR4	10/11/2016 1:41	25.09	81.4	5.73	3.1	SR4	10/11/2016 7:41	25.07	88.5	6.19	7.6	SR4	10/11/2016 13:41	25.04	87.5	6.12	3.8	SR4	10/11/2016 19:41	24.95	79.2	5.62	5.5
SR4	10/11/2016 1:46	25.12	84.5	5.95	2.8	SR4	10/11/2016 7:46	25.08	88.5	6.19	7.8	SR4	10/11/2016 13:46	25.05	88.2	6.17	5.0	SR4	10/11/2016 19:46	24.96	81.1	5.75	2.0
SR4	10/11/2016 1:51	25.13	83.5	5.88	2.8	SR4	10/11/2016 7:51	25.02	86.8	6.07	5.9	SR4	10/11/2016 13:51	25.00	87.4	6.11	6.1	SR4	10/11/2016 19:51	24.92	82.1	5.82	3.8
SR4	10/11/2016 1:56	25.06	86.3	6.08	5.0	SR4	10/11/2016 7:56	25.04	88.4	6.18	6.6	SR4	10/11/2016 13:56	25.08	87.1	6.09	5.2	SR4	10/11/2016 19:56	24.95	80.4	5.70	4.2
SR4	10/11/2016 2:01	25.09	84.5	5.95	4.9	SR4	10/11/2016 8:01	24.93	85.7	5.99	7.0	SR4	10/11/2016 14:01	25.01	84.7	5.92	4.0	SR4	10/11/2016 20:01	24.90	81.1	5.75	5.4
SR4	10/11/2016 2:06	25.05	82.2	5.79	3.3	SR4	10/11/2016 8:06	25.07	88.7	6.20	5.8	SR4	10/11/2016 14:06	25.09	89.4	6.25	7.4	SR4	10/11/2016 20:06	24.87	83.5	5.92	1.6
SR4	10/11/2016 2:11	25.14	83.1	5.85	6.9	SR4	10/11/2016 8:11	25.08	86.7	6.06	5.9	SR4	10/11/2016 14:11	25.04	86.1	6.02	4.2	SR4	10/11/2016 20:11	24.94	82.6	5.86	2.5
SR4	10/11/2016 2:16	25.14	84.8	5.97	6.1	SR4	10/11/2016 8:16	25.03	86.9	6.08	7.4	SR4	10/11/2016 14:16	25.09	87.5	6.12	4.2	SR4	10/11/2016 20:16	24.97	80.7	5.72	2.7
SR4	10/11/2016 2:21	25.13	82.2	5.79	5.3	SR4	10/11/2016 8:21	24.94	85.1	5.95	5.5	SR4	10/11/2016 14:21	24.92	87.4	6.11	7.3	SR4	10/11/2016 20:21	24.86	80.1	5.68	5.0
SR4	10/11/2016 2:26	25.08	82.5	5.81	6.0	SR4	10/11/2016 8:26	24.95	87.7	6.13	3.7	SR4	10/11/2016 14:26	24.94	87.8	6.14	7.1	SR4	10/11/2016 20:26	24.94	83.5	5.92	3.9
SR4	10/11/2016 2:31	25.13	84.1	5.92	2.6	SR4	10/11/2016 8:31	25.07	85.7	5.99	4.6	SR4	10/11/2016 14:31	24.95	88.2	6.17	6.3	SR4	10/11/2016 20:31	24.87	82.5	5.85	2.6
SR4	10/11/2016 2:36	25.09	85.8	6.04	2.7	SR4	10/11/2016 8:36	24.97	86.9	6.08	6.8	SR4	10/11/2016 14:36	24.98	89.1	6.23	4.8	SR4	10/11/2016 20:36	24.87	81.5	5.78	2.2
SR4	10/11/2016 2:41	25.08	82.9	5.84	7.2	SR4	10/11/2016 8:41	24.92	88.8	6.21	8.0	SR4	10/11/2016 14:41	24.92	85.4	5.97	4.5	SR4	10/11/2016 20:41	24.94	82.9	5.88	4.8
SR4	10/11/2016 2:46	25.06	85.5	6.02	7.3	SR4	10/11/2016 8:46	25.02	88.5	6.19	4.8	SR4	10/11/2016 14:46	25.04	84.8	5.93	3.5	SR4	10/11/2016 20:46	24.89	80.1	5.68	2.9
SR4	10/11/2016 2:51	25.17	85.8	6.04	3.1	SR4	10/11/2016 8:51	25.00	89.1	6.23	5.6	SR4	10/11/2016 14:51	25.08	85.8	6.00	6.6	SR4	10/11/2016 20:51	24.92	79.1	5.61	3.3
SR4	10/11/2016 2:56	25.05	84.3	5.94	6.3	SR4	10/11/2016 8:56	25.05	88.9	6.22	6.1	SR4	10/11/2016 14:56	25.08	85.8	6.00	4.7	SR4	10/11/2016 20:56	24.94	83.5	5.92	4.6
SR4	10/11/2016 3:01	25.08	81.8	5.76	6.9	SR4	10/11/2016 9:01	24.94	88.4	6.18	6.6	SR4	10/11/2016 15:01	25.06	89.5	6.26	**10.0**	SR4	10/11/2016 21:01	24.91	82.8	5.87	5.1
SR4	10/11/2016 3:06	25.09	84.3	5.94	3.1	SR4	10/11/2016 9:06	25.06	85.1	5.95	5.7	SR4	10/11/2016 15:06	25.09	85.7	5.99	6.2	SR4	10/11/2016 21:06	24.96	83.0	5.89	1.9
SR4	10/11/2016 3:11	25.16	85.3	6.01	5.8	SR4	10/11/2016 9:11	24.99	85.2	5.96	5.1	SR4	10/11/2016 15:11	25.00	88.7	6.20	7.0	SR4	10/11/2016 21:11	24.97	81.2	5.76	4.5
SR4	10/11/2016 3:16	25.09	82.9	5.84	6.9	SR4	10/11/2016 9:16	25.05	87.4	6.11	5.0	SR4	10/11/2016 15:16	25.09	85.8	6.00	6.4	SR4	10/11/2016 21:16	24.89	80.4	5.70	5.2
SR4	10/11/2016 3:21	25.18	83.8	5.90	4.5	SR4	10/11/2016 9:21	24.93	86.4	6.04	4.7	SR4	10/11/2016 15:21	25.08	85.7	5.99	4.2	SR4	10/11/2016 21:21	24.86	79.1	5.61	5.0
SR4	10/11/2016 3:26	25.10	84.9	5.98	4.7	SR4	10/11/2016 9:26	25.04	89.1	6.23	4.4	SR4	10/11/2016 15:26	25.06	89.5	6.26	7.8	SR4	10/11/2016 21:26	24.95	80.9	5.74	3.6
SR4	10/11/2016 3:31	25.15	82.8	5.83	3.5	SR4	10/11/2016 9:31	24.92	88.8	6.21	5.8	SR4	10/11/2016 15:31	25.07	86.7	6.06	5.7	SR4	10/11/2016 21:31	24.87	82.6	5.86	2.5
SR4	10/11/2016 3:36	25.13	83.2	5.86	6.4	SR4	10/11/2016 9:36	24.99	87.7	6.13	6.9	SR4	10/11/2016 15:36	24.92	87.8	6.14	4.8	SR4	10/11/2016 21:36	24.93	80.7	5.72	1.5
SR4	10/11/2016 3:41	25.07	86.3	6.08	6.6	SR4	10/11/2016 9:41	24.96	85.8	6.00	8.0	SR4	10/11/2016 15:41	25.08	87.7	6.13	8.0	SR4	10/11/2016 21:41	24.88	81.1	5.75	4.0
SR4	10/11/2016 3:46	25.07	84.3	5.94	5.1	SR4	10/11/2016 9:46	25.04	87.2	6.10	6.2	SR4	10/11/2016 15:46	25.07	88.2	6.17	7.1	SR4	10/11/2016 21:46	24.91	82.1	5.82	2.0
SR4	10/11/2016 3:51	25.06	82.5	5.81	6.2	SR4	10/11/2016 9:51	25.05	89.1	6.23	5.4	SR4	10/11/2016 15:51	25.06	89.4	6.25	4.9	SR4	10/11/2016 21:51	24.87	81.1	5.75	5.0
SR4	10/11/2016 3:56	25.13	81.7	5.75	4.6	SR4	10/11/2016 9:56	24.92	84.5	5.91	4.2	SR4	10/11/2016 15:56	25.03	88.4	6.18	3.5	SR4	10/11/2016 21:56	24.95	81.2	5.76	3.7
SR4	10/11/2016 4:01	25.10	85.5	6.02	4.1	SR4	10/11/2016 10:01	25.08	88.2	6.17	8.0	SR4	10/11/2016 16:01	25.08	84.7	5.92	6.4	SR4	10/11/2016 22:01	24.95	79.4	5.63	3.6
SR4	10/11/2016 4:06	25.10	86.1	6.06	6.6	SR4	10/11/2016 10:06	25.06	84.7	5.92	6.6	SR4	10/11/2016 16:06	25.04	86.4	6.04	4.5	SR4	10/11/2016 22:06	24.86	81.8	5.80	3.1
SR4	10/11/2016 4:11	25.09	81.4	5.73	3.4	SR4	10/11/2016 10:11	24.92	85.2	5.96	5.6	SR4	10/11/2016 16:11	24.98	85.4	5.97	**22.8**	SR4	10/11/2016 22:11	24.95	81.5	5.78	2.0
SR4	10/11/2016 4:16	25.05	85.2	6.00	7.5	SR4	10/11/2016 10:16	25.06	84.7	5.92	6.4	SR4	10/11/2016 16:16	24.86	82.8	5.87	4.1	SR4	10/11/2016 22:16	24.88	81.9	5.81	3.1
SR4	10/11/2016 4:21	24.99	89.2	6.24	3.6	SR4	10/11/2016 10:21	25.01	85.5	5.98	3.3	SR4	10/11/2016 16:21	24.95	82.3	5.84	2.9	SR4	10/11/2016 22:21	24.87	81.5	5.78	1.8
SR4	10/11/2016 4:26	24.98	88.2	6.17	4.0	SR4	10/11/2016 10:26	24.98	88.1	6.16	5.3	SR4	10/11/2016 16:26	24.86	82.2	5.83	4.1	SR4	10/11/2016 22:26	24.97	83.0	5.89	1.2
SR4	10/11/2016 4:31	25.01	86.8	6.07	3.9	SR4	10/11/2016 10:31	25.07	89.4	6.25	5.3	SR4	10/11/2016 16:31	24.96	79.4	5.63	1.3	SR4	10/11/2016 22:31	24.90	79.8	5.66	3.2
SR4	10/11/2016 4:36	25.08	86.2	6.03	8.0	SR4	10/11/2016 10:36	24.99	86.9	6.08	4.1	SR4	10/11/2016 16:36	24.87	82.3	5.84	3.9	SR4	10/11/2016 22:36	24.94	82.9	5.88	4.7
SR4	10/11/2016 4:41	25.03	85.5	5.98	6.9	SR4	10/11/2016 10:41	25.01	87.2	6.10	5.9	SR4	10/11/2016 16:41	24.96	81.4	5.77	2.3	SR4	10/11/2016 22:41	24.90	81.2	5.76	2.1
SR4	10/11/2016 4:46	24.92	88.7	6.20	6.6	SR4	10/11/2016 10:46	24.99	86.9	6.08	5.3	SR4	10/11/2016 16:46	24.88	81.4	5.77	2.3	SR4	10/11/2016 22:46	24.94	81.8	5.80	2.3
SR4	10/11/2016 4:51	25.05	88.1	6.16	5.2	SR4	10/11/2016 10:51	24.92	85.2	5.96	5.1	SR4	10/11/2016 16:51	24.92	79.4	5.63	3.6	SR4	10/11/2016 22:51	24.87	79.2	5.62	5.8
SR4	10/11/2016 4:56	24.93	84.9	5.94	7.6	SR4	10/11/2016 10:56	24.97	88.2	6.17	5.3	SR4	10/11/2016 16:56	24.90	80.7	5.72	1.6	SR4	10/11/2016 22:56	24.89	79.7	5.65	3.6
SR4	10/11/2016 5:01	24.97	85.2	5.96	5.8	SR4	10/11/2016 11:01	24.94	85.2	5.96	3.5	SR4	10/11/2016 17:01	24.90	79.8	5.66	4.8	SR4	10/11/2016 23:01	24.90	79.1	5.61	5.4
SR4	10/11/2016 5:06	24.98	86.5	6.05	5.1	SR4	10/11/2016 11:06	25.09	87.9	6.15	7.3	SR4	10/11/2016 17:06	24.86	82.3	5.84	3.9	SR4	10/11/2016 23:06	24.97	81.9	5.81	3.0
SR4	10/11/2016 5:11	24.99	89.1	6.23	4.0	SR4	10/11/2016 11:11	25.05	87.5	6.12	4.6	SR4	10/11/2016 17:11	24.91	82.1	5.82	3.8	SR4	10/11/2016 23:11	24.89	80.8	5.73	5.3
SR4	10/11/2016 5:16	24.93	88.9	6.22	7.3	SR4	10/11/2016 11:16	25.09	87.5	6.12	4.9	SR4	10/11/2016 17:16	24.86	83.5	5.92	5.4	SR4	10/11/2016 23:16	24.94	79.2	5.62	2.3
SR4	10/11/2016 5:21	24.93	85.8	6.00	4.4	SR4	10/11/2016 11:21	24.94	88.4	6.18	6.0	SR4	10/11/2016 17:21	24.92	80.2	5.69	5.8	SR4	10/11/2016 23:21	24.87	79.9	5.67	3.5
SR4	10/11/2016 5:26	25.09	85.9	6.01	5.1	SR4	10/11/2016 11:26	25.02	85.2	5.96	7.4	SR4	10/11/2016 17:26	24.96	82.3	5.84	3.0	SR4	10/11/2016 23:26	24.92	82.8	5.87	5.8
SR4	10/11/2016 5:31	24.96	88.7	6.20	6.3	SR4	10/11/2016 11:31	25.05	86.9	6.08	4.6	SR4	10/11/2016 17:31	24.96	82.1	5.82	3.0	SR4	10/11/2016 23:31	24.88	79.8	5.66	2.4
SR4	10/11/2016 5:36	25.01	86.1	6.02	4.3	SR4	10/11/2016 11:36	25.09	85.5	5.98	4.6	SR4	10/11/2016 17:36	24.92	83.2	5.90	1.2	SR4	10/11/2016 23:36	24.93	80.7	5.72	3.6
SR4	10/11/2016 5:41	24.93	86.4	6.04	5.7	SR4	10/11/2016 11:41	25.00	86.1	6.02	7.3	SR4	10/11/2016 17:41	24.87	80.9	5.74	1.3	SR4	10/11/2016 23:41	24.94	79.5	5.64	2.0
SR4	10/11/2016 5:46	25.03	85.7	5.99	6.3	SR4	10/11/2016 11:46	24.92	88.9	6.22	4.2	SR4	10/11/2016 17:46	24.91	83.5	5.92	4.7	SR4	10/11/2016 23:46	24.92	83.2	5.90	1.7
SR4	10/11/2016 5:51	25.05	87.1	6.09	7.1	SR4	10/11/2016 11:51	25.05	85.7	5.99	3.6	SR4	10/11/2016 17:51	24.91	83.2	5.90	1.5	SR4	10/11/2016 23:51	24.90	81.2	5.76	3.9
SR4	10/11/2016 5:56	25.08	84.9	5.94	7.0	SR4	10/11/2016 11:56	25.05	85.4	5.97	5.7	SR4	10/11/2016 17:56	24.91	82.3	5.84	1.8	SR4	10/11/2016 23:56	24.95	80.4	5.70	1.6

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	10/11/2016 0:00	25.42	79.4	5.59	2.1	SR5	10/11/2016 6:00	25.51	79.8	5.62	3.6	SR5	10/11/2016 12:00	25.40	71.5	**5.07**	2.0	SR5	10/11/2016 18:00	25.37	81.1	5.71	6.3
SR5	10/11/2016 0:05	25.39	81.7	5.75	3.3	SR5	10/11/2016 6:05	25.50	80.1	5.64	3.5	SR5	10/11/2016 12:05	25.42	72.6	5.15	3.6	SR5	10/11/2016 18:05	25.35	80.8	5.69	2.1
SR5	10/11/2016 0:10	25.46	76.8	5.41	3.9	SR5	10/11/2016 6:10	25.40	77.0	5.42	2.8	SR5	10/11/2016 12:10	25.39	78.0	5.49	1.4	SR5	10/11/2016 18:10	25.35	82.1	5.78	6.5
SR5	10/11/2016 0:15	25.48	81.2	5.72	5.5	SR5	10/11/2016 6:15	25.49	78.4	5.52	3.4	SR5	10/11/2016 12:15	25.28	79.2	5.58	3.3	SR5	10/11/2016 18:15	25.30	81.1	5.71	2.2
SR5	10/11/2016 0:20	25.39	79.8	5.62	11.3	SR5	10/11/2016 6:20	25.40	80.9	5.70	4.8	SR5	10/11/2016 12:20	25.38	83.6	5.89	3.8	SR5	10/11/2016 18:20	25.33	79.5	5.60	1.6
SR5	10/11/2016 0:25	25.44	76.4	5.38	2.6	SR5	10/11/2016 6:25	25.40	77.1	5.43	2.4	SR5	10/11/2016 12:25	25.37	83.2	5.86	5.8	SR5	10/11/2016 18:25	25.25	82.2	5.79	1.0
SR5	10/11/2016 0:30	25.48	78.0	5.49	2.9	SR5	10/11/2016 6:30	25.45	77.7	5.47	4.4	SR5	10/11/2016 12:30	25.33	81.4	5.73	4.2	SR5	10/11/2016 18:30	25.26	82.1	5.78	6.4
SR5	10/11/2016 0:35	25.44	76.7	5.40	5.3	SR5	10/11/2016 6:35	25.47	78.2	5.51	3.5	SR5	10/11/2016 12:35	25.32	80.9	5.70	5.1	SR5	10/11/2016 18:35	25.33	79.4	5.59	1.9
SR5	10/11/2016 0:40	25.45	79.4	5.59	2.0	SR5	10/11/2016 6:40	25.48	79.4	5.59	1.6	SR5	10/11/2016 12:40	25.28	82.2	5.79	0.9	SR5	10/11/2016 18:40	25.25	83.9	5.91	5.1
SR5	10/11/2016 0:45	25.47	78.7	5.54	3.1	SR5	10/11/2016 6:45	25.43	77.2	5.44	1.8	SR5	10/11/2016 12:45	25.36	79.9	5.63	5.8	SR5	10/11/2016 18:45	25.31	83.5	5.88	5.6
SR5	10/11/2016 0:50	25.39	78.2	5.51	5.0	SR5	10/11/2016 6:50	25.44	80.4	5.66	4.1	SR5	10/11/2016 12:50	25.24	81.4	5.73	3.7	SR5	10/11/2016 18:50	25.37	80.2	5.65	5.2
SR5	10/11/2016 0:55	25.47	78.0	5.49	2.0	SR5	10/11/2016 6:55	25.50	80.7	5.68	4.2	SR5	10/11/2016 12:55	25.35	81.1	5.71	4.2	SR5	10/11/2016 18:55	25.37	82.4	5.80	0.8
SR5	10/11/2016 1:00	25.49	79.9	5.63	5.4	SR5	10/11/2016 7:00	25.50	79.0	5.56	4.2	SR5	10/11/2016 13:00	25.29	82.2	5.79	2.2	SR5	10/11/2016 19:00	25.37	80.4	5.66	1.0
SR5	10/11/2016 1:05	25.43	79.2	5.58	4.2	SR5	10/11/2016 7:05	25.41	81.5	5.74	3.3	SR5	10/11/2016 13:05	25.38	82.5	5.81	5.9	SR5	10/11/2016 19:05	25.29	80.9	5.70	6.5
SR5	10/11/2016 1:10	25.39	80.1	5.64	2.3	SR5	10/11/2016 7:10	25.48	81.4	5.73	3.2	SR5	10/11/2016 13:10	25.29	83.4	5.87	2.2	SR5	10/11/2016 19:10	25.32	82.1	5.78	3.7
SR5	10/11/2016 1:15	25.40	81.2	5.72	2.1	SR5	10/11/2016 7:15	25.45	77.2	5.44	5.5	SR5	10/11/2016 13:15	25.36	79.9	5.63	4.8	SR5	10/11/2016 19:15	25.34	80.4	5.66	5.7
SR5	10/11/2016 1:20	25.39	78.7	5.54	5.2	SR5	10/11/2016 7:20	25.42	79.5	5.60	1.1	SR5	10/11/2016 13:20	25.31	79.7	5.61	2.1	SR5	10/11/2016 19:20	25.33	80.1	5.64	4.0
SR5	10/11/2016 1:25	25.50	77.7	5.47	2.8	SR5	10/11/2016 7:25	25.44	81.4	5.73	2.4	SR5	10/11/2016 13:25	25.27	83.4	5.87	2.0	SR5	10/11/2016 19:25	25.28	83.9	5.91	6.2
SR5	10/11/2016 1:30	25.47	79.2	5.58	11.2	SR5	10/11/2016 7:30	25.42	79.0	5.56	1.2	SR5	10/11/2016 13:30	25.30	79.2	5.58	4.3	SR5	10/11/2016 19:30	25.29	83.8	5.90	2.1
SR5	10/11/2016 1:35	25.42	81.2	5.72	4.8	SR5	10/11/2016 7:35	25.48	81.5	5.74	1.6	SR5	10/11/2016 13:35	25.37	81.7	5.75	2.1	SR5	10/11/2016 19:35	25.34	81.9	5.77	3.0
SR5	10/11/2016 1:40	25.42	77.8	5.48	4.5	SR5	10/11/2016 7:40	25.41	80.1	5.64	2.6	SR5	10/11/2016 13:40	25.33	79.4	5.59	4.6	SR5	10/11/2016 19:40	25.30	83.9	5.91	2.2
SR5	10/11/2016 1:45	25.49	77.8	5.48	4.5	SR5	10/11/2016 7:45	25.47	77.2	5.44	4.0	SR5	10/11/2016 13:45	25.36	82.9	5.84	3.9	SR5	10/11/2016 19:45	25.38	83.4	5.87	6.5
SR5	10/11/2016 1:50	25.47	77.4	5.45	7.9	SR5	10/11/2016 7:50	25.46	77.0	5.42	3.4	SR5	10/11/2016 13:50	25.25	82.8	5.83	4.5	SR5	10/11/2016 19:50	25.38	80.2	5.65	3.1
SR5	10/11/2016 1:55	25.39	78.5	5.53	3.8	SR5	10/11/2016 7:55	25.41	76.5	5.39	3.2	SR5	10/11/2016 13:55	25.23	83.8	5.90	4.0	SR5	10/11/2016 19:55	25.33	81.1	5.71	0.9
SR5	10/11/2016 2:00	25.44	80.7	5.68	2.6	SR5	10/11/2016 8:00	25.39	78.1	5.50	2.4	SR5	10/11/2016 14:00	25.23	81.9	5.77	5.6	SR5	10/11/2016 20:00	25.37	82.8	5.83	4.6
SR5	10/11/2016 2:05	25.42	80.4	5.66	1.7	SR5	10/11/2016 8:05	25.40	81.7	5.75	5.6	SR5	10/11/2016 14:05	25.23	80.2	5.65	1.5	SR5	10/11/2016 20:05	25.30	83.9	5.91	2.6
SR5	10/11/2016 2:10	25.40	79.8	5.62	1.3	SR5	10/11/2016 8:10	25.39	76.5	5.39	4.3	SR5	10/11/2016 14:10	25.33	82.9	5.84	1.2	SR5	10/11/2016 20:10	25.35	81.8	5.76	3.0
SR5	10/11/2016 2:15	25.51	79.8	5.62	1.9	SR5	10/11/2016 8:15	25.50	78.7	5.54	5.8	SR5	10/11/2016 14:15	25.34	79.9	5.63	5.0	SR5	10/11/2016 20:15	25.34	80.1	5.64	2.8
SR5	10/11/2016 2:20	25.48	77.5	5.46	2.5	SR5	10/11/2016 8:20	25.41	81.9	5.77	5.3	SR5	10/11/2016 14:20	25.30	82.1	5.78	3.1	SR5	10/11/2016 20:20	25.26	83.2	5.86	2.2
SR5	10/11/2016 2:25	25.51	80.2	5.65	4.1	SR5	10/11/2016 8:25	25.44	81.5	5.74	5.6	SR5	10/11/2016 14:25	25.26	79.8	5.62	2.7	SR5	10/11/2016 20:25	25.36	82.4	5.80	1.7
SR5	10/11/2016 2:30	25.49	78.7	5.54	2.3	SR5	10/11/2016 8:30	25.48	77.1	5.43	3.9	SR5	10/11/2016 14:30	25.25	81.1	5.71	5.8	SR5	10/11/2016 20:30	25.32	81.7	5.75	5.6
SR5	10/11/2016 2:35	25.47	80.9	5.70	5.3	SR5	10/11/2016 8:35	25.49	77.5	5.46	4.9	SR5	10/11/2016 14:35	25.26	81.4	5.73	4.3	SR5	10/11/2016 20:35	25.29	80.4	5.66	1.6
SR5	10/11/2016 2:40	25.42	78.4	5.52	5.1	SR5	10/11/2016 8:40	25.42	80.8	5.69	5.5	SR5	10/11/2016 14:40	25.32	79.2	5.58	5.8	SR5	10/11/2016 20:40	25.31	79.9	5.63	3.8
SR5	10/11/2016 2:45	25.48	76.5	5.39	3.6	SR5	10/11/2016 8:45	25.46	80.9	5.70	4.8	SR5	10/11/2016 14:45	25.33	79.9	5.63	2.6	SR5	10/11/2016 20:45	25.26	83.9	5.91	3.2
SR5	10/11/2016 2:50	25.43	77.0	5.42	2.4	SR5	10/11/2016 8:50	25.45	79.8	5.62	3.0	SR5	10/11/2016 14:50	25.36	79.9	5.63	0.9	SR5	10/11/2016 20:50	25.38	79.9	5.63	5.4
SR5	10/11/2016 2:55	25.46	79.7	5.61	1.9	SR5	10/11/2016 8:55	25.46	81.8	5.76	4.4	SR5	10/11/2016 14:55	25.26	80.2	5.65	3.5	SR5	10/11/2016 20:55	25.37	81.1	5.71	1.6
SR5	10/11/2016 3:00	25.49	81.8	5.76	1.3	SR5	10/11/2016 9:00	25.51	77.2	5.44	1.3	SR5	10/11/2016 15:00	25.29	79.7	5.61	0.8	SR5	10/11/2016 21:00	25.29	81.5	5.74	5.2
SR5	10/11/2016 3:05	25.45	81.8	5.76	2.7	SR5	10/11/2016 9:05	25.48	80.5	5.67	14.1	SR5	10/11/2016 15:05	25.28	79.8	5.62	4.3	SR5	10/11/2016 21:05	25.24	79.9	5.63	1.4
SR5	10/11/2016 3:10	25.49	79.5	5.60	1.9	SR5	10/11/2016 9:10	25.50	77.2	5.44	4.1	SR5	10/11/2016 15:10	25.31	82.1	5.78	1.9	SR5	10/11/2016 21:10	25.23	80.1	5.64	1.2
SR5	10/11/2016 3:15	25.44	76.5	5.39	3.8	SR5	10/11/2016 9:15	25.48	77.0	5.42	1.2	SR5	10/11/2016 15:15	25.26	82.4	5.80	9.2	SR5	10/11/2016 21:15	25.29	83.9	5.91	3.0
SR5	10/11/2016 3:20	25.45	79.2	5.58	1.3	SR5	10/11/2016 9:20	25.46	79.8	5.62	5.4	SR5	10/11/2016 15:20	25.26	82.5	5.81	9.9	SR5	10/11/2016 21:20	25.31	79.4	5.59	4.5
SR5	10/11/2016 3:25	25.51	81.9	5.77	3.9	SR5	10/11/2016 9:25	25.51	79.8	5.62	4.2	SR5	10/11/2016 15:25	25.35	83.5	5.88	8.3	SR5	10/11/2016 21:25	25.30	82.8	5.83	5.9
SR5	10/11/2016 3:30	25.47	81.4	5.73	1.4	SR5	10/11/2016 9:30	25.48	80.1	5.64	**14.6**	SR5	10/11/2016 15:30	25.31	81.8	5.76	5.0	SR5	10/11/2016 21:30	25.28	79.9	5.63	6.1
SR5	10/11/2016 3:35	25.51	77.5	5.46	5.6	SR5	10/11/2016 9:35	25.44	76.5	5.39	4.3	SR5	10/11/2016 15:35	25.31	82.9	5.84	5.8	SR5	10/11/2016 21:35	25.28	79.5	5.60	0.9
SR5	10/11/2016 3:40	25.49	81.2	5.72	1.4	SR5	10/11/2016 9:40	25.44	73.2	5.19	1.7	SR5	10/11/2016 15:40	25.25	83.2	5.86	5.6	SR5	10/11/2016 21:40	25.36	83.9	5.91	6.1
SR5	10/11/2016 3:45	25.51	76.4	5.38	2.7	SR5	10/11/2016 9:45	25.44	71.5	**5.07**	4.4	SR5	10/11/2016 15:45	25.28	80.2	5.65	6.2	SR5	10/11/2016 21:45	25.33	82.8	5.83	4.4
SR5	10/11/2016 3:50	25.41	79.2	5.58	3.7	SR5	10/11/2016 9:50	25.47	72.9	5.17	1.4	SR5	10/11/2016 15:50	25.36	82.2	5.79	6.0	SR5	10/11/2016 21:50	25.24	83.6	5.89	2.9
SR5	10/11/2016 3:55	25.50	77.1	5.43	3.0	SR5	10/11/2016 9:55	25.50	81.4	5.73	3.2	SR5	10/11/2016 15:55	25.31	80.8	5.69	5.5	SR5	10/11/2016 21:55	25.28	81.1	5.71	5.6
SR5	10/11/2016 4:00	25.42	79.2	5.58	4.1	SR5	10/11/2016 10:00	25.50	78.5	5.53	2.9	SR5	10/11/2016 16:00	25.35	80.1	5.64	4.3	SR5	10/11/2016 22:00	25.37	81.8	5.76	5.4
SR5	10/11/2016 4:05	25.42	79.8	5.62	5.1	SR5	10/11/2016 10:05	25.48	80.4	5.66	5.4	SR5	10/11/2016 16:05	25.32	81.5	5.74	5.1	SR5	10/11/2016 22:05	25.30	82.4	5.80	1.1
SR5	10/11/2016 4:10	25.51	69.2	**4.91**	4.3	SR5	10/11/2016 10:10	25.45	77.4	5.45	3.3	SR5	10/11/2016 16:10	25.32	80.8	5.69	0.8	SR5	10/11/2016 22:10	25.28	82.6	5.82	5.1
SR5	10/11/2016 4:15	25.45	79.7	5.61	1.1	SR5	10/11/2016 10:15	25.46	77.4	5.45	2.0	SR5	10/11/2016 16:15	25.23	79.5	5.60	1.1	SR5	10/11/2016 22:15	25.29	83.9	5.91	1.7
SR5	10/11/2016 4:20	25.44	81.4	5.73	5.1	SR5	10/11/2016 10:20	25.45	77.2	5.44	3.9	SR5	10/11/2016 16:20	25.30	80.9	5.70	5.2	SR5	10/11/2016 22:20	25.25	80.9	5.70	5.1
SR5	10/11/2016 4:25	25.44	77.1	5.43	4.0	SR5	10/11/2016 10:25	25.41	78.7	5.54	3.2	SR5	10/11/2016 16:25	25.35	80.2	5.65	1.4	SR5	10/11/2016 22:25	25.23	83.6	5.89	2.6
SR5	10/11/2016 4:30	25.42	78.8	5.55	4.5	SR5	10/11/2016 10:30	25.49	76.5	5.39	5.2	SR5	10/11/2016 16:30	25.31	83.5	5.88	2.5	SR5	10/11/2016 22:30	25.32	82.6	5.82	1.7
SR5	10/11/2016 4:35	25.40	81.7	5.75	**16.3**	SR5	10/11/2016 10:35	25.46	81.9	5.77	2.2	SR5	10/11/2016 16:35	25.23	80.2	5.65	5.6	SR5	10/11/2016 22:35	25.24	79.5	5.60	2.7
SR5	10/11/2016 4:40	25.45	80.1	5.64	2.3	SR5	10/11/2016 10:40	25.48	78.1	5.50	5.7	SR5	10/11/2016 16:40	25.38	83.4	5.87	5.1	SR5	10/11/2016 22:40	25.35	80.2	5.65	4.9
SR5	10/11/2016 4:45	25.41	71.5	**5.07**	4.6	SR5	10/11/2016 10:45	25.41	76.4	5.38	2.6	SR5	10/11/2016 16:45	25.29	83.4	5.87	3.4	SR5	10/11/2016 22:45	25.30	79.2	5.58	2.9
SR5	10/11/2016 4:50	25.41	75.0	5.32	2.5	SR5	10/11/2016 10:50	25.43	81.5	5.74	5.7	SR5	10/11/2016 16:50	25.24	81.4	5.73	5.2	SR5	10/11/2016 22:50	25.37	82.2	5.79	6.3
SR5	10/11/2016 4:55	25.48	73.2	5.19	1.8	SR5	10/11/2016 10:55	25.49	78.7	5.54	3.5	SR5	10/11/2016 16:55	25.32	80.2	5.65	3.9	SR5	10/11/2016 22:55	25.30	80.8	5.69	5.3
SR5	10/11/2016 5:00	25.47	70.6	**5.01**	4.8	SR5	10/11/2016 11:00	25.44	81.7	5.75	4.9	SR5	10/11/2016 17:00	25.25	79.5	5.60	2.8	SR5	10/11/2016 23:00	25.38	82.2	5.79	2.2
SR5	10/11/2016 5:05	25.51	71.8	**5.09**	4.9	SR5	10/11/2016 11:05	25.51	78.7	5.54	3.3	SR5	10/11/2016 17:05	25.26	82.6	5.82	2.5	SR5	10/11/2016 23:05	25.25	79.8	5.62	1.9
SR5	10/11/2016 5:10	25.47	73.6	5.22	4.8	SR5	10/11/2016 11:10	25.47	80.5	5.67	4.9	SR5	10/11/2016 17:10	25.27	80.5	5.67	3.1	SR5	10/11/2016 23:10	25.36	82.4	5.80	2.1
SR5	10/11/2016 5:15	25.46	77.0	5.42	1.3	SR5	10/11/2016 11:15	25.49	81.4	5.73	5.2	SR5	10/11/2016 17:15	25.23	80.4	5.66	2.4	SR5	10/11/2016 23:15	25.33	80.4	5.66	2.1
SR5	10/11/2016 5:20	25.45	80.2	5.65	5.8	SR5	10/11/2016 11:20	25.48	80.5	5.67	1.6	SR5	10/11/2016 17:20	25.31	79.2	5.58	5.0	SR5	10/11/2016 23:20	25.27	80.4	5.66	1.1
SR5	10/11/2016 5:25	25.46	77.4	5.45	1.9	SR5	10/11/2016 11:25	25.42	81.9	5.77	5.6	SR5	10/11/2016 17:25	25.23	83.8	5.90	2.2	SR5	10/11/2016 23:25	25.25	82.2	5.79	3.3
SR5	10/11/2016 5:30	25.51	76.5	5.39	2.5	SR5	10/11/2016 11:30	25.50	81.9	5.77	3.6	SR5	10/11/2016 17:30	25.38	83.6	5.89	3.6	SR5	10/11/2016 23:30	25.25	83.8	5.90	6.4
SR5	10/11/2016 5:35	25.44	79.7	5.61	5.7	SR5	10/11/2016 11:35	25.44	70.1	**4.97**	4.3	SR5	10/11/2016 17:35	25.25	79.2	5.58	5.1	SR5	10/11/2016 23:35	25.25	81.2	5.72	3.2
SR5	10/11/2016 5:40	25.46	79.2	5.58	3.4	SR5	10/11/2016 11:40	25.45	69.9	**4.96**	3.5	SR5	10/11/2016 17:40	25.27	79.7	5.61	5.6	SR5	10/11/2016 23:40	25.27	81.9	5.77	5.1
SR5	10/11/2016 5:45	25.40	78.1	5.50	4.7	SR5	10/11/2016 11:45	25.51	79.1	5.57	4.0	SR5	10/11/2016 17:45	25.30	81.1	5.71	6.3	SR5	10/11/2016 23:45	25.29	81.7	5.75	6.6
SR5	10/11/2016 5:50	25.44	76.5	5.39	2.8	SR5	10/11/2016 11:50	25.46	77.1	5.43	3.6	SR5	10/11/2016 17:50	25.31	79.9	5.63	3.7	SR5	10/11/2016 23:50	25.33	80.4	5.66	1.5
SR5	10/11/2016 5:55	25.39	76.8	5.41	4.8	SR5	10/11/2016 11:55	25.42	80.5	5.67	2.2	SR5	10/11/2016 17:55	25.23	82.4	5.80	3.9	SR5	10/11/2016 23:55	25.36	79.9	5.63	1.3

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	10/11/2016 0:00	25.41	84.6	6.04	3.7	SR9	10/11/2016 6:00	25.50	85.7	6.12	2.3	SR9	10/11/2016 12:00	25.39	85.5	6.11	2.4	SR9	10/11/2016 18:00	25.36	82.3	5.88	2.2
SR9	10/11/2016 0:05	25.38	84.0	6.00	2.3	SR9	10/11/2016 6:05	25.49	84.1	6.01	2.7	SR9	10/11/2016 12:05	25.41	86.7	6.19	1.7	SR9	10/11/2016 18:05	25.34	83.7	5.98	2.9
SR9	10/11/2016 0:10	25.45	82.5	5.89	3.0	SR9	10/11/2016 6:10	25.39	84.4	6.03	2.4	SR9	10/11/2016 12:10	25.38	86.0	6.14	1.1	SR9	10/11/2016 18:10	25.34	82.2	5.87	4.1
SR9	10/11/2016 0:15	25.47	84.1	6.01	2.1	SR9	10/11/2016 6:15	25.48	86.8	6.20	3.5	SR9	10/11/2016 12:15	25.27	86.4	6.17	1.6	SR9	10/11/2016 18:15	25.29	82.2	5.87	6.4
SR9	10/11/2016 0:20	25.38	84.4	6.03	2.4	SR9	10/11/2016 6:20	25.39	86.5	6.18	3.1	SR9	10/11/2016 12:20	25.37	82.3	5.88	2.3	SR9	10/11/2016 18:20	25.32	83.7	5.98	3.2
SR9	10/11/2016 0:25	25.43	83.9	5.99	4.0	SR9	10/11/2016 6:25	25.39	84.0	6.00	2.2	SR9	10/11/2016 12:25	25.36	84.8	6.06	2.4	SR9	10/11/2016 18:25	25.24	83.6	5.97	2.0
SR9	10/11/2016 0:30	25.47	84.3	6.02	2.4	SR9	10/11/2016 6:30	25.44	85.7	6.12	1.5	SR9	10/11/2016 12:30	25.32	85.5	6.11	2.8	SR9	10/11/2016 18:30	25.25	83.9	5.99	5.5
SR9	10/11/2016 0:35	25.43	83.3	5.95	3.0	SR9	10/11/2016 6:35	25.46	86.4	6.17	1.1	SR9	10/11/2016 12:35	25.31	85.3	6.09	3.4	SR9	10/11/2016 18:35	25.32	83.3	5.95	3.7
SR9	10/11/2016 0:40	25.44	84.6	6.04	3.5	SR9	10/11/2016 6:40	25.47	84.8	6.06	1.4	SR9	10/11/2016 12:40	25.27	84.7	6.05	3.4	SR9	10/11/2016 18:40	25.24	82.7	5.91	4.0
SR9	10/11/2016 0:45	25.46	83.2	5.94	3.1	SR9	10/11/2016 6:45	25.42	85.5	6.11	2.2	SR9	10/11/2016 12:45	25.35	84.8	6.06	2.0	SR9	10/11/2016 18:45	25.30	83.0	5.93	4.8
SR9	10/11/2016 0:50	25.38	83.9	5.99	2.7	SR9	10/11/2016 6:50	25.43	84.1	6.01	1.8	SR9	10/11/2016 12:50	25.23	86.4	6.17	1.1	SR9	10/11/2016 18:50	25.36	83.2	5.94	6.4
SR9	10/11/2016 0:55	25.46	84.3	6.02	3.0	SR9	10/11/2016 6:55	25.49	86.2	6.16	1.5	SR9	10/11/2016 12:55	25.34	86.0	6.14	2.1	SR9	10/11/2016 18:55	25.36	82.5	5.89	5.9
SR9	10/11/2016 1:00	25.48	83.9	5.99	2.8	SR9	10/11/2016 7:00	25.49	86.1	6.15	3.2	SR9	10/11/2016 13:00	25.28	86.0	6.14	2.1	SR9	10/11/2016 19:00	25.36	82.9	5.92	2.1
SR9	10/11/2016 1:05	25.42	84.3	6.02	3.8	SR9	10/11/2016 7:05	25.40	85.5	6.11	3.1	SR9	10/11/2016 13:05	25.37	86.1	6.15	2.5	SR9	10/11/2016 19:05	25.28	82.2	5.87	6.0
SR9	10/11/2016 1:10	25.38	83.9	5.99	2.7	SR9	10/11/2016 7:10	25.47	85.5	6.11	2.7	SR9	10/11/2016 13:10	25.28	85.3	6.09	1.8	SR9	10/11/2016 19:10	25.31	83.4	5.96	3.8
SR9	10/11/2016 1:15	25.39	81.9	5.85	4.0	SR9	10/11/2016 7:15	25.44	86.2	6.16	3.5	SR9	10/11/2016 13:15	25.35	86.0	6.14	2.2	SR9	10/11/2016 19:15	25.33	83.3	5.95	4.8
SR9	10/11/2016 1:20	25.38	84.1	6.01	2.8	SR9	10/11/2016 7:20	25.41	86.1	6.15	2.3	SR9	10/11/2016 13:20	25.30	84.7	6.05	2.7	SR9	10/11/2016 19:20	25.32	83.6	5.97	6.4
SR9	10/11/2016 1:25	25.49	83.9	5.99	3.3	SR9	10/11/2016 7:25	25.43	85.7	6.12	1.7	SR9	10/11/2016 13:25	25.26	84.7	6.05	1.7	SR9	10/11/2016 19:25	25.27	82.5	5.89	4.8
SR9	10/11/2016 1:30	25.46	85.0	6.07	1.2	SR9	10/11/2016 7:30	25.41	86.1	6.15	2.2	SR9	10/11/2016 13:30	25.29	85.8	6.13	1.8	SR9	10/11/2016 19:30	25.28	83.0	5.93	4.3
SR9	10/11/2016 1:35	25.41	86.1	6.15	2.0	SR9	10/11/2016 7:35	25.47	86.2	6.16	2.5	SR9	10/11/2016 13:35	25.36	86.5	6.18	3.1	SR9	10/11/2016 19:35	25.33	82.0	5.86	6.3
SR9	10/11/2016 1:40	25.41	85.1	6.08	1.3	SR9	10/11/2016 7:40	25.40	85.7	6.12	2.8	SR9	10/11/2016 13:40	25.32	85.3	6.09	2.5	SR9	10/11/2016 19:40	25.29	83.6	5.97	6.3
SR9	10/11/2016 1:45	25.48	86.5	6.18	1.6	SR9	10/11/2016 7:45	25.46	86.1	6.15	3.1	SR9	10/11/2016 13:45	25.35	85.7	6.12	3.5	SR9	10/11/2016 19:45	25.37	83.6	5.97	4.6
SR9	10/11/2016 1:50	25.46	84.0	6.00	3.5	SR9	10/11/2016 7:50	25.45	86.1	6.15	1.6	SR9	10/11/2016 13:50	25.24	86.2	6.16	2.2	SR9	10/11/2016 19:50	25.37	82.3	5.88	5.1
SR9	10/11/2016 1:55	25.38	85.8	6.13	2.2	SR9	10/11/2016 7:55	25.40	85.5	6.11	1.5	SR9	10/11/2016 13:55	25.22	85.5	6.11	2.9	SR9	10/11/2016 19:55	25.32	82.7	5.91	4.8
SR9	10/11/2016 2:00	25.43	84.0	6.00	2.5	SR9	10/11/2016 8:00	25.38	86.0	6.14	2.8	SR9	10/11/2016 14:00	25.22	85.8	6.13	1.3	SR9	10/11/2016 20:00	25.36	83.0	5.93	4.0
SR9	10/11/2016 2:05	25.41	86.2	6.16	3.3	SR9	10/11/2016 8:05	25.39	85.8	6.13	1.6	SR9	10/11/2016 14:05	25.22	86.1	6.15	1.5	SR9	10/11/2016 20:05	25.29	84.0	6.00	5.3
SR9	10/11/2016 2:10	25.39	86.0	6.14	3.0	SR9	10/11/2016 8:10	25.38	85.8	6.13	3.3	SR9	10/11/2016 14:10	25.32	86.0	6.14	2.4	SR9	10/11/2016 20:10	25.34	82.0	5.86	4.3
SR9	10/11/2016 2:15	25.50	85.5	6.11	2.3	SR9	10/11/2016 8:15	25.49	86.5	6.18	1.9	SR9	10/11/2016 14:15	25.33	84.8	6.06	2.7	SR9	10/11/2016 20:15	25.33	84.0	6.00	4.5
SR9	10/11/2016 2:20	25.47	96.3	6.88	1.4	SR9	10/11/2016 8:20	25.40	85.8	6.13	1.8	SR9	10/11/2016 14:20	25.29	84.0	6.00	4.4	SR9	10/11/2016 20:20	25.25	83.7	5.98	2.8
SR9	10/11/2016 2:25	25.50	84.0	6.00	2.2	SR9	10/11/2016 8:25	25.43	85.8	6.13	3.3	SR9	10/11/2016 14:25	25.25	84.8	6.06	3.2	SR9	10/11/2016 20:25	25.35	83.7	5.98	5.0
SR9	10/11/2016 2:30	25.48	84.0	6.00	1.1	SR9	10/11/2016 8:30	25.47	86.1	6.15	2.2	SR9	10/11/2016 14:30	25.24	83.9	5.99	4.2	SR9	10/11/2016 20:30	25.31	83.6	5.97	3.6
SR9	10/11/2016 2:35	25.46	86.0	6.14	1.8	SR9	10/11/2016 8:35	25.48	86.2	6.16	3.2	SR9	10/11/2016 14:35	25.25	84.4	6.03	2.8	SR9	10/11/2016 20:35	25.28	82.0	5.86	2.9
SR9	10/11/2016 2:40	25.41	85.8	6.13	1.2	SR9	10/11/2016 8:40	25.41	86.1	6.15	2.1	SR9	10/11/2016 14:40	25.31	84.3	6.02	1.7	SR9	10/11/2016 20:40	25.30	83.3	5.95	3.7
SR9	10/11/2016 2:45	25.47	85.7	6.12	1.3	SR9	10/11/2016 8:45	25.45	86.8	6.20	1.0	SR9	10/11/2016 14:45	25.32	85.3	6.09	4.0	SR9	10/11/2016 20:45	25.25	82.3	5.88	5.1
SR9	10/11/2016 2:50	25.42	85.1	6.08	1.9	SR9	10/11/2016 8:50	25.44	84.8	6.06	3.4	SR9	10/11/2016 14:50	25.35	84.6	6.04	4.2	SR9	10/11/2016 20:50	25.37	83.0	5.93	3.3
SR9	10/11/2016 2:55	25.45	86.1	6.15	2.5	SR9	10/11/2016 8:55	25.45	86.5	6.18	1.5	SR9	10/11/2016 14:55	25.25	83.4	5.96	4.2	SR9	10/11/2016 20:55	25.36	83.6	5.97	3.7
SR9	10/11/2016 3:00	25.48	86.7	6.19	2.0	SR9	10/11/2016 9:00	25.50	86.0	6.14	1.4	SR9	10/11/2016 15:00	25.28	84.6	6.04	4.2	SR9	10/11/2016 21:00	25.28	83.4	5.96	2.8
SR9	10/11/2016 3:05	25.44	85.3	6.09	2.2	SR9	10/11/2016 9:05	25.47	86.4	6.17	2.5	SR9	10/11/2016 15:05	25.27	84.7	6.05	4.0	SR9	10/11/2016 21:05	25.23	82.2	5.87	5.4
SR9	10/11/2016 3:10	25.48	86.8	6.20	2.1	SR9	10/11/2016 9:10	25.49	86.4	6.17	2.5	SR9	10/11/2016 15:10	25.30	83.4	5.96	3.1	SR9	10/11/2016 21:10	25.22	83.7	5.98	2.5
SR9	10/11/2016 3:15	25.43	86.5	6.18	1.3	SR9	10/11/2016 9:15	25.47	85.0	6.07	2.6	SR9	10/11/2016 15:15	25.25	84.4	6.03	3.8	SR9	10/11/2016 21:15	25.28	82.5	5.89	5.3
SR9	10/11/2016 3:20	25.44	86.4	6.17	1.9	SR9	10/11/2016 9:20	25.45	85.5	6.11	3.2	SR9	10/11/2016 15:20	25.25	84.4	6.03	2.1	SR9	10/11/2016 21:20	25.30	82.7	5.91	3.1
SR9	10/11/2016 3:25	25.50	84.6	6.04	2.5	SR9	10/11/2016 9:25	25.50	86.1	6.15	2.3	SR9	10/11/2016 15:25	25.34	85.0	6.07	3.4	SR9	10/11/2016 21:25	25.29	83.3	5.95	3.5
SR9	10/11/2016 3:30	25.46	85.5	6.11	1.0	SR9	10/11/2016 9:30	25.47	85.4	6.10	1.8	SR9	10/11/2016 15:30	25.30	84.8	6.06	4.0	SR9	10/11/2016 21:30	25.27	83.9	5.99	2.6
SR9	10/11/2016 3:35	25.50	85.4	6.10	2.2	SR9	10/11/2016 9:35	25.43	86.0	6.14	3.3	SR9	10/11/2016 15:35	25.30	84.6	6.04	2.2	SR9	10/11/2016 21:35	25.27	83.0	5.93	3.2
SR9	10/11/2016 3:40	25.48	86.5	6.18	3.4	SR9	10/11/2016 9:40	25.43	84.7	6.05	2.9	SR9	10/11/2016 15:40	25.24	83.3	5.95	3.3	SR9	10/11/2016 21:40	25.35	83.2	5.94	5.5
SR9	10/11/2016 3:45	25.50	86.4	6.17	3.2	SR9	10/11/2016 9:45	25.43	86.2	6.16	3.1	SR9	10/11/2016 15:45	25.27	85.3	6.09	4.6	SR9	10/11/2016 21:45	25.32	83.3	5.95	3.2
SR9	10/11/2016 3:50	25.40	86.5	6.18	2.4	SR9	10/11/2016 9:50	25.46	85.3	6.09	2.8	SR9	10/11/2016 15:50	25.35	85.3	6.09	2.3	SR9	10/11/2016 21:50	25.23	83.3	5.95	3.9
SR9	10/11/2016 3:55	25.49	85.8	6.13	1.3	SR9	10/11/2016 9:55	25.49	85.7	6.12	2.2	SR9	10/11/2016 15:55	25.30	83.4	5.96	4.4	SR9	10/11/2016 21:55	25.27	82.0	5.86	4.5
SR9	10/11/2016 4:00	25.41	84.1	6.01	2.5	SR9	10/11/2016 10:00	25.49	86.8	6.20	2.2	SR9	10/11/2016 16:00	25.34	84.7	6.05	3.8	SR9	10/11/2016 22:00	25.36	82.3	5.88	5.3
SR9	10/11/2016 4:05	25.41	86.2	6.16	1.9	SR9	10/11/2016 10:05	25.47	86.4	6.17	2.5	SR9	10/11/2016 16:05	25.31	85.1	6.08	3.0	SR9	10/11/2016 22:05	25.29	83.7	5.98	3.4
SR9	10/11/2016 4:10	25.50	86.7	6.19	2.8	SR9	10/11/2016 10:10	25.44	84.7	6.05	1.9	SR9	10/11/2016 16:10	25.31	82.6	5.90	2.4	SR9	10/11/2016 22:10	25.27	83.6	5.97	2.6
SR9	10/11/2016 4:15	25.44	85.0	6.07	2.5	SR9	10/11/2016 10:15	25.45	85.8	6.13	1.0	SR9	10/11/2016 16:15	25.22	82.9	5.92	5.0	SR9	10/11/2016 22:15	25.28	83.3	5.95	4.8
SR9	10/11/2016 4:20	25.43	85.3	6.09	3.3	SR9	10/11/2016 10:20	25.44	84.7	6.05	1.5	SR9	10/11/2016 16:20	25.29	83.0	5.93	2.6	SR9	10/11/2016 22:20	25.24	81.9	5.85	2.9
SR9	10/11/2016 4:25	25.43	84.3	6.02	2.2	SR9	10/11/2016 10:25	25.40	84.8	6.06	1.5	SR9	10/11/2016 16:25	25.34	84.7	6.05	3.4	SR9	10/11/2016 22:25	25.22	83.0	5.93	3.2
SR9	10/11/2016 4:30	25.41	84.6	6.04	1.6	SR9	10/11/2016 10:30	25.48	86.8	6.20	3.4	SR9	10/11/2016 16:30	25.30	83.7	5.98	5.2	SR9	10/11/2016 22:30	25.31	83.9	5.99	5.2
SR9	10/11/2016 4:35	25.39	86.2	6.16	1.1	SR9	10/11/2016 10:35	25.45	84.7	6.05	2.3	SR9	10/11/2016 16:35	25.22	83.7	5.98	4.1	SR9	10/11/2016 22:35	25.23	82.7	5.91	3.8
SR9	10/11/2016 4:40	25.44	85.4	6.10	2.1	SR9	10/11/2016 10:40	25.47	85.7	6.12	2.5	SR9	10/11/2016 16:40	25.37	84.7	6.05	3.1	SR9	10/11/2016 22:40	25.34	84.0	6.00	5.2
SR9	10/11/2016 4:45	25.40	85.3	6.09	3.4	SR9	10/11/2016 10:45	25.40	86.4	6.17	1.0	SR9	10/11/2016 16:45	25.28	83.4	5.96	3.6	SR9	10/11/2016 22:45	25.29	82.6	5.90	3.2
SR9	10/11/2016 4:50	25.40	84.1	6.01	2.4	SR9	10/11/2016 10:50	25.42	85.8	6.13	1.6	SR9	10/11/2016 16:50	25.23	83.4	5.96	5.6	SR9	10/11/2016 22:50	25.36	83.0	5.93	4.1
SR9	10/11/2016 4:55	25.47	84.4	6.03	1.9	SR9	10/11/2016 10:55	25.48	85.5	6.11	3.5	SR9	10/11/2016 16:55	25.31	84.6	6.04	3.5	SR9	10/11/2016 22:55	25.29	83.4	5.96	3.0
SR9	10/11/2016 5:00	25.46	85.5	6.11	2.0	SR9	10/11/2016 11:00	25.43	86.4	6.17	1.4	SR9	10/11/2016 17:00	25.24	82.6	5.90	3.9	SR9	10/11/2016 23:00	25.37	83.3	5.95	2.6
SR9	10/11/2016 5:05	25.50	86.5	6.18	2.6	SR9	10/11/2016 11:05	25.50	86.2	6.16	1.2	SR9	10/11/2016 17:05	25.25	83.2	5.94	3.7	SR9	10/11/2016 23:05	25.24	83.0	5.93	4.7
SR9	10/11/2016 5:10	25.46	84.4	6.03	1.4	SR9	10/11/2016 11:10	25.46	84.8	6.06	2.6	SR9	10/11/2016 17:10	25.26	84.7	6.05	5.9	SR9	10/11/2016 23:10	25.35	83.9	5.99	3.9
SR9	10/11/2016 5:15	25.45	85.1	6.08	3.0	SR9	10/11/2016 11:15	25.48	85.7	6.12	3.5	SR9	10/11/2016 17:15	25.22	83.6	5.97	5.4	SR9	10/11/2016 23:15	25.32	82.7	5.91	2.5
SR9	10/11/2016 5:20	25.44	85.3	6.09	3.3	SR9	10/11/2016 11:20	25.47	86.0	6.14	3.0	SR9	10/11/2016 17:20	25.30	82.7	5.91	2.5	SR9	10/11/2016 23:20	25.26	82.0	5.86	2.8
SR9	10/11/2016 5:25	25.45	85.1	6.08	2.6	SR9	10/11/2016 11:25	25.41	86.8	6.20	1.0	SR9	10/11/2016 17:25	25.22	83.0	5.93	5.3	SR9	10/11/2016 23:25	25.24	83.9	5.99	4.2
SR9	10/11/2016 5:30	25.50	86.4	6.17	3.3	SR9	10/11/2016 11:30	25.49	86.4	6.17	3.4	SR9	10/11/2016 17:30	25.37	83.6	5.97	2.6	SR9	10/11/2016 23:30	25.24	83.3	5.95	3.9
SR9	10/11/2016 5:35	25.43	85.1	6.08	3.1	SR9	10/11/2016 11:35	25.43	85.5	6.11	1.0	SR9	10/11/2016 17:35	25.24	82.7	5.91	2.3	SR9	10/11/2016 23:35	25.24	82.3	5.88	3.5
SR9	10/11/2016 5:40	25.45	86.0	6.14	3.5	SR9	10/11/2016 11:40	25.44	86.1	6.15	2.9	SR9	10/11/2016 17:40	25.26	82.7	5.91	4.3	SR9	10/11/2016 23:40	25.26	82.5	5.89	4.0
SR9	10/11/2016 5:45	25.39	84.1	6.01	1.5	SR9	10/11/2016 11:45	25.50	85.0	6.07	2.2	SR9	10/11/2016 17:45	25.29	83.6	5.97	2.6	SR9	10/11/2016 23:45	25.28	83.7	5.98	2.5
SR9	10/11/2016 5:50	25.43	86.5	6.18	1.5	SR9	10/11/2016 11:50	25.45	86.5	6.18	2.9	SR9	10/11/2016 17:50	25.30	82.6	5.90	2.9	SR9	10/11/2016 23:50	25.32	83.4	5.96	4.9
SR9	10/11/2016 5:55	25.38	86.4	6.17	2.8	SR9	10/11/2016 11:55	25.41	86.1	6.15	1.3	SR9	10/11/2016 17:55	25.22	83.0	5.93	**15.0**	SR9	10/11/2016 23:55	25.35	83.7	5.98	5.2

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	10/11/2016 0:00	25.63	87.5	6.25	2.6	SR10	10/11/2016 6:00	25.72	85.8	6.13	4.8	SR10	10/11/2016 12:00	25.61	84.7	6.05	3.1	SR10	10/11/2016 18:00	25.58	84.0	6.00	4.9
SR10	10/11/2016 0:05	25.60	87.2	6.23	4.3	SR10	10/11/2016 6:05	25.71	86.5	6.18	4.1	SR10	10/11/2016 12:05	25.63	85.8	6.13	3.6	SR10	10/11/2016 18:05	25.56	83.7	5.98	4.9
SR10	10/11/2016 0:10	25.67	87.5	6.25	2.7	SR10	10/11/2016 6:10	25.61	85.7	6.12	3.7	SR10	10/11/2016 12:10	25.60	86.1	6.15	4.3	SR10	10/11/2016 18:10	25.56	83.9	5.99	4.2
SR10	10/11/2016 0:15	25.69	87.1	6.22	5.6	SR10	10/11/2016 6:15	25.70	85.5	6.11	5.0	SR10	10/11/2016 12:15	25.49	85.5	6.11	3.7	SR10	10/11/2016 18:15	25.51	82.9	5.92	4.8
SR10	10/11/2016 0:20	25.60	86.0	6.14	5.0	SR10	10/11/2016 6:20	25.61	87.1	6.22	5.4	SR10	10/11/2016 12:20	25.59	86.8	6.20	5.2	SR10	10/11/2016 18:20	25.54	82.5	5.89	4.4
SR10	10/11/2016 0:25	25.65	86.7	6.19	3.4	SR10	10/11/2016 6:25	25.61	84.7	6.05	4.0	SR10	10/11/2016 12:25	25.58	84.3	6.02	5.2	SR10	10/11/2016 18:25	25.46	82.2	5.87	5.5
SR10	10/11/2016 0:30	25.69	87.8	6.27	5.2	SR10	10/11/2016 6:30	25.66	87.2	6.23	4.4	SR10	10/11/2016 12:30	25.54	83.0	5.93	4.1	SR10	10/11/2016 18:30	25.47	83.2	5.94	5.4
SR10	10/11/2016 0:35	25.65	87.5	6.25	4.4	SR10	10/11/2016 6:35	25.68	87.1	6.22	3.8	SR10	10/11/2016 12:35	25.53	83.4	5.96	4.3	SR10	10/11/2016 18:35	25.54	82.6	5.90	5.1
SR10	10/11/2016 0:40	25.66	88.1	6.29	4.8	SR10	10/11/2016 6:40	25.69	86.0	6.14	4.2	SR10	10/11/2016 12:40	25.49	82.6	5.90	5.0	SR10	10/11/2016 18:40	25.46	82.9	5.92	4.2
SR10	10/11/2016 0:45	25.68	86.5	6.18	3.0	SR10	10/11/2016 6:45	25.64	84.8	6.06	4.0	SR10	10/11/2016 12:45	25.57	82.2	5.87	4.2	SR10	10/11/2016 18:45	25.52	82.2	5.87	5.1
SR10	10/11/2016 0:50	25.60	86.2	6.16	5.7	SR10	10/11/2016 6:50	25.65	86.1	6.15	4.6	SR10	10/11/2016 12:50	25.45	83.9	5.99	4.4	SR10	10/11/2016 18:50	25.58	84.0	6.00	4.9
SR10	10/11/2016 0:55	25.68	87.1	6.22	5.4	SR10	10/11/2016 6:55	25.71	84.8	6.06	3.8	SR10	10/11/2016 12:55	25.56	82.5	5.89	5.1	SR10	10/11/2016 18:55	25.58	82.5	5.89	4.3
SR10	10/11/2016 1:00	25.70	85.4	6.10	4.4	SR10	10/11/2016 7:00	25.71	85.0	6.07	3.9	SR10	10/11/2016 13:00	25.50	82.7	5.91	4.2	SR10	10/11/2016 19:00	25.58	82.7	5.91	4.3
SR10	10/11/2016 1:05	25.64	87.8	6.27	4.4	SR10	10/11/2016 7:05	25.62	85.4	6.10	5.4	SR10	10/11/2016 13:05	25.59	82.9	5.92	5.0	SR10	10/11/2016 19:05	25.50	83.4	5.96	5.1
SR10	10/11/2016 1:10	25.60	86.0	6.14	5.7	SR10	10/11/2016 7:10	25.69	86.4	6.17	3.9	SR10	10/11/2016 13:10	25.50	83.4	5.96	4.5	SR10	10/11/2016 19:10	25.53	82.0	5.86	4.8
SR10	10/11/2016 1:15	25.61	86.9	6.21	4.7	SR10	10/11/2016 7:15	25.66	86.9	6.21	3.5	SR10	10/11/2016 13:15	25.57	82.6	5.90	4.5	SR10	10/11/2016 19:15	25.55	82.2	5.87	4.3
SR10	10/11/2016 1:20	25.60	87.9	6.28	4.7	SR10	10/11/2016 7:20	25.63	86.5	6.18	4.8	SR10	10/11/2016 13:20	25.52	84.6	6.04	4.0	SR10	10/11/2016 19:20	25.54	82.7	5.91	4.2
SR10	10/11/2016 1:25	25.71	85.5	6.11	4.7	SR10	10/11/2016 7:25	25.65	86.0	6.14	4.6	SR10	10/11/2016 13:25	25.48	84.4	6.03	4.6	SR10	10/11/2016 19:25	25.49	82.9	5.92	4.0
SR10	10/11/2016 1:30	25.68	86.1	6.15	4.0	SR10	10/11/2016 7:30	25.63	86.1	6.15	4.7	SR10	10/11/2016 13:30	25.51	83.3	5.95	4.9	SR10	10/11/2016 19:30	25.50	84.0	6.00	4.0
SR10	10/11/2016 1:35	25.63	88.1	6.29	4.1	SR10	10/11/2016 7:35	25.69	85.8	6.13	3.1	SR10	10/11/2016 13:35	25.58	82.5	5.89	6.9	SR10	10/11/2016 19:35	25.55	84.0	6.00	5.5
SR10	10/11/2016 1:40	25.63	87.8	6.27	5.7	SR10	10/11/2016 7:40	25.62	85.5	6.11	3.4	SR10	10/11/2016 13:40	25.54	81.9	5.85	4.9	SR10	10/11/2016 19:40	25.51	82.0	5.86	4.6
SR10	10/11/2016 1:45	25.70	86.7	6.19	3.9	SR10	10/11/2016 7:45	25.68	86.7	6.19	4.0	SR10	10/11/2016 13:45	25.57	83.4	5.96	5.3	SR10	10/11/2016 19:45	25.59	82.6	5.90	4.4
SR10	10/11/2016 1:50	25.68	86.8	6.20	3.4	SR10	10/11/2016 7:50	25.67	87.1	6.22	4.2	SR10	10/11/2016 13:50	25.46	82.2	5.87	4.0	SR10	10/11/2016 19:50	25.59	80.6	5.76	5.9
SR10	10/11/2016 1:55	25.60	86.0	6.14	4.7	SR10	10/11/2016 7:55	25.62	85.7	6.12	4.9	SR10	10/11/2016 13:55	25.44	83.6	5.97	4.5	SR10	10/11/2016 19:55	25.54	81.1	5.79	4.9
SR10	10/11/2016 2:00	25.65	86.1	6.15	4.2	SR10	10/11/2016 8:00	25.60	87.5	6.25	3.2	SR10	10/11/2016 14:00	25.44	83.2	5.94	5.3	SR10	10/11/2016 20:00	25.58	82.6	5.90	4.4
SR10	10/11/2016 2:05	25.63	88.1	6.29	5.3	SR10	10/11/2016 8:05	25.61	86.9	6.21	4.5	SR10	10/11/2016 14:05	25.44	83.6	5.97	5.0	SR10	10/11/2016 20:05	25.51	82.0	5.86	5.5
SR10	10/11/2016 2:10	25.61	87.5	6.25	3.8	SR10	10/11/2016 8:10	25.60	85.7	6.12	4.6	SR10	10/11/2016 14:10	25.54	83.7	5.78	5.0	SR10	10/11/2016 20:10	25.56	82.7	5.91	**9.3**
SR10	10/11/2016 2:15	25.72	87.1	6.22	3.3	SR10	10/11/2016 8:15	25.71	85.1	6.08	5.1	SR10	10/11/2016 14:15	25.55	82.3	5.88	4.5	SR10	10/11/2016 20:15	25.55	82.2	5.87	4.0
SR10	10/11/2016 2:20	25.69	87.2	6.23	5.3	SR10	10/11/2016 8:20	25.62	85.0	6.07	3.9	SR10	10/11/2016 14:20	25.51	84.3	6.02	5.5	SR10	10/11/2016 20:20	25.47	82.7	5.91	5.3
SR10	10/11/2016 2:25	25.72	86.4	6.17	3.0	SR10	10/11/2016 8:25	25.65	87.4	6.24	3.5	SR10	10/11/2016 14:25	25.47	82.2	5.87	4.5	SR10	10/11/2016 20:25	25.57	82.3	5.88	4.7
SR10	10/11/2016 2:30	25.70	86.8	6.20	5.4	SR10	10/11/2016 8:30	25.69	86.2	6.16	4.3	SR10	10/11/2016 14:30	25.46	82.6	5.90	4.9	SR10	10/11/2016 20:30	25.53	83.0	5.93	4.4
SR10	10/11/2016 2:35	25.68	85.4	6.10	**13.4**	SR10	10/11/2016 8:35	25.70	87.4	6.24	4.3	SR10	10/11/2016 14:35	25.47	84.1	6.01	5.3	SR10	10/11/2016 20:35	25.50	82.3	5.88	4.6
SR10	10/11/2016 2:40	25.63	85.7	6.12	2.6	SR10	10/11/2016 8:40	25.63	86.5	6.18	3.8	SR10	10/11/2016 14:40	25.53	84.4	6.03	4.9	SR10	10/11/2016 20:40	25.52	83.3	5.95	5.9
SR10	10/11/2016 2:45	25.69	85.8	6.13	3.1	SR10	10/11/2016 8:45	25.67	85.5	6.11	4.3	SR10	10/11/2016 14:45	25.54	83.7	5.98	5.4	SR10	10/11/2016 20:45	25.47	82.0	5.86	5.1
SR10	10/11/2016 2:50	25.64	86.2	6.16	5.2	SR10	10/11/2016 8:50	25.66	84.7	6.05	5.3	SR10	10/11/2016 14:50	25.57	83.0	5.93	4.8	SR10	10/11/2016 20:50	25.59	82.2	5.87	5.5
SR10	10/11/2016 2:55	25.67	86.5	6.18	**10.8**	SR10	10/11/2016 8:55	25.67	84.1	6.01	3.2	SR10	10/11/2016 14:55	25.47	83.9	5.99	4.5	SR10	10/11/2016 20:55	25.58	82.0	5.86	4.0
SR10	10/11/2016 3:00	25.70	87.6	6.26	5.0	SR10	10/11/2016 9:00	25.72	84.4	6.03	3.4	SR10	10/11/2016 15:00	25.50	84.7	6.05	5.5	SR10	10/11/2016 21:00	25.50	82.3	5.88	5.8
SR10	10/11/2016 3:05	25.66	85.5	6.11	4.3	SR10	10/11/2016 9:05	25.69	84.1	6.01	4.1	SR10	10/11/2016 15:05	25.49	83.9	5.99	4.1	SR10	10/11/2016 21:05	25.45	81.2	5.80	4.3
SR10	10/11/2016 3:10	25.70	86.1	6.15	2.5	SR10	10/11/2016 9:10	25.71	85.8	6.13	4.7	SR10	10/11/2016 15:10	25.52	84.0	6.00	4.8	SR10	10/11/2016 21:10	25.44	82.2	5.87	5.6
SR10	10/11/2016 3:15	25.65	88.2	6.30	4.0	SR10	10/11/2016 9:15	25.69	85.7	6.12	4.5	SR10	10/11/2016 15:15	25.47	83.7	5.98	5.5	SR10	10/11/2016 21:15	25.50	83.3	5.95	4.2
SR10	10/11/2016 3:20	25.66	86.9	6.21	4.3	SR10	10/11/2016 9:20	25.67	85.3	6.09	3.3	SR10	10/11/2016 15:20	25.47	84.0	6.00	4.8	SR10	10/11/2016 21:20	25.52	81.2	5.80	4.8
SR10	10/11/2016 3:25	25.72	88.2	6.30	5.1	SR10	10/11/2016 9:25	25.72	85.3	6.09	4.3	SR10	10/11/2016 15:25	25.56	83.6	5.97	4.3	SR10	10/11/2016 21:25	25.51	80.8	5.77	4.6
SR10	10/11/2016 3:30	25.68	87.6	6.26	4.5	SR10	10/11/2016 9:30	25.69	85.5	6.11	3.7	SR10	10/11/2016 15:30	25.52	83.9	5.99	5.0	SR10	10/11/2016 21:30	25.49	81.1	5.79	4.7
SR10	10/11/2016 3:35	25.72	86.7	6.19	3.0	SR10	10/11/2016 9:35	25.65	84.3	6.02	3.0	SR10	10/11/2016 15:35	25.52	82.3	5.88	4.1	SR10	10/11/2016 21:35	25.49	82.3	5.88	6.0
SR10	10/11/2016 3:40	25.70	87.4	6.24	3.5	SR10	10/11/2016 9:40	25.65	86.5	6.18	4.8	SR10	10/11/2016 15:40	25.46	84.6	6.04	5.4	SR10	10/11/2016 21:40	25.57	83.4	5.96	4.6
SR10	10/11/2016 3:45	25.72	86.2	6.16	4.4	SR10	10/11/2016 9:45	25.65	86.5	6.18	3.4	SR10	10/11/2016 15:45	25.49	82.9	5.92	4.7	SR10	10/11/2016 21:45	25.54	81.9	5.85	4.2
SR10	10/11/2016 3:50	25.62	86.5	6.18	5.3	SR10	10/11/2016 9:50	25.68	86.4	6.17	5.3	SR10	10/11/2016 15:50	25.57	84.7	6.05	5.4	SR10	10/11/2016 21:50	25.45	82.7	5.91	5.9
SR10	10/11/2016 3:55	25.71	86.0	6.14	3.6	SR10	10/11/2016 9:55	25.71	84.6	6.04	4.8	SR10	10/11/2016 15:55	25.52	84.0	6.00	4.0	SR10	10/11/2016 21:55	25.49	83.9	5.99	4.4
SR10	10/11/2016 4:00	25.63	86.4	6.17	4.8	SR10	10/11/2016 10:00	25.71	84.1	6.01	4.8	SR10	10/11/2016 16:00	25.56	84.1	6.01	4.1	SR10	10/11/2016 22:00	25.58	81.6	5.83	4.8
SR10	10/11/2016 4:05	25.63	87.8	6.27	3.4	SR10	10/11/2016 10:05	25.69	84.6	6.04	3.8	SR10	10/11/2016 16:05	25.53	83.9	5.99	4.8	SR10	10/11/2016 22:05	25.51	82.5	5.89	5.0
SR10	10/11/2016 4:10	25.72	86.8	6.20	4.9	SR10	10/11/2016 10:10	25.66	85.3	6.09	3.9	SR10	10/11/2016 16:10	25.53	84.0	6.00	4.6	SR10	10/11/2016 22:10	25.49	81.8	5.84	4.4
SR10	10/11/2016 4:15	25.66	86.2	6.16	4.4	SR10	10/11/2016 10:15	25.67	85.0	6.07	4.0	SR10	10/11/2016 16:15	25.44	83.6	5.97	4.0	SR10	10/11/2016 22:15	25.50	83.0	5.93	4.9
SR10	10/11/2016 4:20	25.65	85.4	6.10	3.0	SR10	10/11/2016 10:20	25.66	86.0	6.14	3.1	SR10	10/11/2016 16:20	25.51	83.3	5.95	4.1	SR10	10/11/2016 22:20	25.46	82.9	5.92	5.2
SR10	10/11/2016 4:25	25.65	86.2	6.16	3.0	SR10	10/11/2016 10:25	25.62	84.4	6.03	4.0	SR10	10/11/2016 16:25	25.56	83.4	5.96	4.4	SR10	10/11/2016 22:25	25.44	83.0	5.93	4.7
SR10	10/11/2016 4:30	25.63	86.4	6.17	3.0	SR10	10/11/2016 10:30	25.70	85.1	6.08	5.5	SR10	10/11/2016 16:30	25.52	83.7	5.98	5.1	SR10	10/11/2016 22:30	25.53	82.9	5.92	4.9
SR10	10/11/2016 4:35	25.61	85.7	6.12	3.8	SR10	10/11/2016 10:35	25.67	85.3	6.09	4.9	SR10	10/11/2016 16:35	25.44	83.0	5.93	4.0	SR10	10/11/2016 22:35	25.45	82.6	5.90	4.4
SR10	10/11/2016 4:40	25.66	86.5	6.18	5.2	SR10	10/11/2016 10:40	25.69	85.7	6.12	5.4	SR10	10/11/2016 16:40	25.59	82.5	5.89	4.7	SR10	10/11/2016 22:40	25.56	82.7	5.91	5.5
SR10	10/11/2016 4:45	25.62	85.4	6.10	5.0	SR10	10/11/2016 10:45	25.62	85.4	6.10	3.9	SR10	10/11/2016 16:45	25.50	82.5	5.89	4.9	SR10	10/11/2016 22:45	25.51	82.5	5.89	5.7
SR10	10/11/2016 4:50	25.62	87.5	6.25	4.5	SR10	10/11/2016 10:50	25.64	86.8	6.20	4.7	SR10	10/11/2016 16:50	25.45	82.5	5.89	5.0	SR10	10/11/2016 22:50	25.58	83.9	5.99	4.2
SR10	10/11/2016 4:55	25.69	86.1	6.15	4.7	SR10	10/11/2016 10:55	25.70	86.8	6.20	5.4	SR10	10/11/2016 16:55	25.53	81.9	5.85	4.2	SR10	10/11/2016 22:55	25.51	83.0	5.93	4.4
SR10	10/11/2016 5:00	25.68	86.2	6.16	3.7	SR10	10/11/2016 11:00	25.65	86.1	6.15	3.3	SR10	10/11/2016 17:00	25.46	83.2	5.94	4.0	SR10	10/11/2016 23:00	25.59	83.9	5.99	5.8
SR10	10/11/2016 5:05	25.72	87.2	6.23	4.4	SR10	10/11/2016 11:05	25.72	86.7	6.19	5.5	SR10	10/11/2016 17:05	25.47	83.2	5.94	4.6	SR10	10/11/2016 23:05	25.46	81.8	5.84	4.1
SR10	10/11/2016 5:10	25.68	85.3	6.09	3.2	SR10	10/11/2016 11:10	25.68	85.4	6.10	5.4	SR10	10/11/2016 17:10	25.48	82.6	5.90	4.9	SR10	10/11/2016 23:10	25.57	83.6	5.97	6.0
SR10	10/11/2016 5:15	25.67	85.1	6.08	3.1	SR10	10/11/2016 11:15	25.70	84.3	6.02	3.7	SR10	10/11/2016 17:15	25.44	83.2	5.94	4.8	SR10	10/11/2016 23:15	25.54	83.6	5.97	5.8
SR10	10/11/2016 5:20	25.66	86.9	6.21	3.1	SR10	10/11/2016 11:20	25.69	86.8	6.20	4.6	SR10	10/11/2016 17:20	25.52	82.7	5.91	4.3	SR10	10/11/2016 23:20	25.48	83.3	5.95	4.7
SR10	10/11/2016 5:25	25.67	87.1	6.22	5.3	SR10	10/11/2016 11:25	25.63	84.7	6.05	4.3	SR10	10/11/2016 17:25	25.44	82.5	5.89	4.2	SR10	10/11/2016 23:25	25.46	83.6	5.97	4.6
SR10	10/11/2016 5:30	25.72	86.2	6.16	3.7	SR10	10/11/2016 11:30	25.71	86.2	6.16	3.6	SR10	10/11/2016 17:30	25.59	83.9	5.99	5.0	SR10	10/11/2016 23:30	25.46	85.4	6.10	4.8
SR10	10/11/2016 5:35	25.65	85.0	6.07	5.3	SR10	10/11/2016 11:35	25.65	85.4	6.10	5.2	SR10	10/11/2016 17:35	25.46	83.4	5.96	5.2	SR10	10/11/2016 23:35	25.46	85.1	6.08	5.1
SR10	10/11/2016 5:40	25.67	86.9	6.21	4.7	SR10	10/11/2016 11:40	25.66	85.0	6.07	5.4	SR10	10/11/2016 17:40	25.48	83.9	5.99	4.5	SR10	10/11/2016 23:40	25.48	84.4	6.03	5.5
SR10	10/11/2016 5:45	25.61	85.4	6.10	4.8	SR10	10/11/2016 11:45	25.72	85.4	6.10	4.5	SR10	10/11/2016 17:45	25.51	83.4	5.96	5.5	SR10	10/11/2016 23:45	25.50	82.9	5.92	5.5
SR10	10/11/2016 5:50	25.65	85.1	6.08	4.9	SR10	10/11/2016 11:50	25.67	84.0	6.00	4.0	SR10	10/11/2016 17:50	25.52	83.6	5.97	5.5	SR10	10/11/2016 23:50	25.54	85.1	6.08	4.2
SR10	10/11/2016 5:55	25.60	86.2	6.16	5.5	SR10	10/11/2016 11:55	25.63	86.4	6.17	5.4	SR10	10/11/2016 17:55	25.44	83.3	5.95	5.4	SR10	10/11/2016 23:55	25.57	84.8	6.06	4.3

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	10/11/2016 0:00	25.13	84.1	6.01	5.6	SR11	10/11/2016 6:00	25.22	84.8	6.06	4.2	SR11	10/11/2016 12:00	25.11	87.4	6.24	4.5	SR11	10/11/2016 18:00	25.08	87.2	6.23	5.4
SR11	10/11/2016 0:05	25.10	83.6	5.97	5.5	SR11	10/11/2016 6:05	25.21	84.1	6.01	5.0	SR11	10/11/2016 12:05	25.13	86.7	6.19	5.3	SR11	10/11/2016 18:05	25.06	85.8	6.13	5.0
SR11	10/11/2016 0:10	25.17	83.4	5.96	5.5	SR11	10/11/2016 6:10	25.11	86.5	6.18	5.6	SR11	10/11/2016 12:10	25.10	86.7	6.19	5.1	SR11	10/11/2016 18:10	25.06	85.0	6.07	5.3
SR11	10/11/2016 0:15	25.19	82.2	5.87	4.0	SR11	10/11/2016 6:15	25.20	85.3	6.09	4.1	SR11	10/11/2016 12:15	24.99	85.1	6.08	5.4	SR11	10/11/2016 18:15	25.01	86.0	6.14	5.3
SR11	10/11/2016 0:20	25.10	83.6	5.97	4.6	SR11	10/11/2016 6:20	25.11	86.8	6.20	4.0	SR11	10/11/2016 12:20	25.09	84.8	6.06	5.6	SR11	10/11/2016 18:20	25.04	87.2	6.23	4.7
SR11	10/11/2016 0:25	25.15	84.7	6.05	4.1	SR11	10/11/2016 6:25	25.11	86.1	6.15	4.8	SR11	10/11/2016 12:25	25.08	86.7	6.19	5.1	SR11	10/11/2016 18:25	24.96	86.4	6.17	5.2
SR11	10/11/2016 0:30	25.19	81.9	5.85	4.4	SR11	10/11/2016 6:30	25.16	84.3	6.02	4.0	SR11	10/11/2016 12:30	25.04	86.1	6.15	5.3	SR11	10/11/2016 18:30	24.97	86.9	6.21	4.5
SR11	10/11/2016 0:35	25.15	83.6	5.97	5.6	SR11	10/11/2016 6:35	25.18	86.5	6.18	5.4	SR11	10/11/2016 12:35	25.03	85.1	6.08	5.5	SR11	10/11/2016 18:35	25.04	84.8	6.06	4.7
SR11	10/11/2016 0:40	25.16	83.2	5.94	5.0	SR11	10/11/2016 6:40	25.19	85.0	6.07	5.3	SR11	10/11/2016 12:40	24.99	86.1	6.15	4.5	SR11	10/11/2016 18:40	24.96	86.5	6.18	5.5
SR11	10/11/2016 0:45	25.18	82.9	5.92	4.7	SR11	10/11/2016 6:45	25.14	85.0	6.07	4.7	SR11	10/11/2016 12:45	25.07	86.5	6.18	5.7	SR11	10/11/2016 18:45	25.02	85.4	6.10	5.1
SR11	10/11/2016 0:50	25.10	83.4	5.96	5.0	SR11	10/11/2016 6:50	25.15	84.3	6.02	5.1	SR11	10/11/2016 12:50	24.95	87.2	6.23	4.5	SR11	10/11/2016 18:50	25.08	85.8	6.13	5.1
SR11	10/11/2016 0:55	25.18	83.7	5.98	5.6	SR11	10/11/2016 6:55	25.21	84.6	6.04	5.0	SR11	10/11/2016 12:55	25.06	86.1	6.15	5.1	SR11	10/11/2016 18:55	25.08	87.4	6.24	5.2
SR11	10/11/2016 1:00	25.20	83.4	5.96	4.1	SR11	10/11/2016 7:00	25.21	85.1	6.08	4.9	SR11	10/11/2016 13:00	25.00	86.1	6.15	4.9	SR11	10/11/2016 19:00	25.08	86.9	6.21	5.6
SR11	10/11/2016 1:05	25.14	84.6	6.04	5.1	SR11	10/11/2016 7:05	25.12	84.6	6.04	4.0	SR11	10/11/2016 13:05	25.09	87.1	6.22	5.6	SR11	10/11/2016 19:05	25.00	86.8	6.20	4.6
SR11	10/11/2016 1:10	25.10	82.5	5.89	5.5	SR11	10/11/2016 7:10	25.19	85.4	6.10	5.4	SR11	10/11/2016 13:10	25.00	86.5	6.18	4.9	SR11	10/11/2016 19:10	25.03	86.7	6.19	4.8
SR11	10/11/2016 1:15	25.11	82.9	5.92	5.0	SR11	10/11/2016 7:15	25.16	85.5	6.11	5.6	SR11	10/11/2016 13:15	25.07	85.1	6.08	4.6	SR11	10/11/2016 19:15	25.05	85.1	6.08	4.7
SR11	10/11/2016 1:20	25.10	82.3	5.88	5.0	SR11	10/11/2016 7:20	25.13	85.4	6.10	4.3	SR11	10/11/2016 13:20	25.02	85.4	6.10	5.3	SR11	10/11/2016 19:20	25.04	86.7	6.19	4.5
SR11	10/11/2016 1:25	25.21	82.7	5.91	4.4	SR11	10/11/2016 7:25	25.15	85.7	6.12	4.0	SR11	10/11/2016 13:25	24.98	85.7	6.12	5.2	SR11	10/11/2016 19:25	24.99	87.5	6.25	5.3
SR11	10/11/2016 1:30	25.18	83.9	5.99	5.3	SR11	10/11/2016 7:30	25.13	85.7	6.12	5.7	SR11	10/11/2016 13:30	25.01	86.1	6.15	4.8	SR11	10/11/2016 19:30	25.00	85.8	6.13	5.4
SR11	10/11/2016 1:35	25.13	83.3	5.95	5.5	SR11	10/11/2016 7:35	25.19	85.1	6.08	4.9	SR11	10/11/2016 13:35	25.08	85.0	6.07	5.6	SR11	10/11/2016 19:35	25.05	87.5	6.25	4.8
SR11	10/11/2016 1:40	25.13	83.0	5.93	5.3	SR11	10/11/2016 7:40	25.12	86.5	6.18	5.0	SR11	10/11/2016 13:40	25.04	86.4	6.17	5.0	SR11	10/11/2016 19:40	25.01	87.2	6.23	4.6
SR11	10/11/2016 1:45	25.20	83.9	5.99	4.8	SR11	10/11/2016 7:45	25.18	84.8	6.06	4.5	SR11	10/11/2016 13:45	25.07	87.1	6.22	4.7	SR11	10/11/2016 19:45	25.09	86.7	6.19	5.6
SR11	10/11/2016 1:50	25.18	84.7	6.05	4.0	SR11	10/11/2016 7:50	25.17	85.1	6.08	5.3	SR11	10/11/2016 13:50	24.96	87.1	6.22	5.7	SR11	10/11/2016 19:50	25.09	87.2	6.23	5.7
SR11	10/11/2016 1:55	25.10	82.7	5.91	5.4	SR11	10/11/2016 7:55	25.12	85.8	6.13	5.0	SR11	10/11/2016 13:55	24.94	86.7	6.19	4.9	SR11	10/11/2016 19:55	25.04	87.1	6.22	5.4
SR11	10/11/2016 2:00	25.15	84.4	6.03	5.5	SR11	10/11/2016 8:00	25.10	86.5	6.18	5.6	SR11	10/11/2016 14:00	24.94	86.7	6.19	5.2	SR11	10/11/2016 20:00	25.08	87.5	6.25	5.5
SR11	10/11/2016 2:05	25.13	83.3	5.95	5.4	SR11	10/11/2016 8:05	25.11	85.5	6.11	5.4	SR11	10/11/2016 14:05	24.94	87.4	6.24	4.8	SR11	10/11/2016 20:05	25.01	88.2	6.30	5.6
SR11	10/11/2016 2:10	25.11	82.0	5.86	4.6	SR11	10/11/2016 8:10	25.10	84.0	6.00	4.6	SR11	10/11/2016 14:10	25.04	86.9	6.21	4.5	SR11	10/11/2016 20:10	25.06	86.1	6.15	5.2
SR11	10/11/2016 2:15	25.22	83.0	5.93	5.1	SR11	10/11/2016 8:15	25.21	86.7	6.19	4.2	SR11	10/11/2016 14:15	25.05	87.2	6.23	4.7	SR11	10/11/2016 20:15	25.05	86.7	6.19	5.6
SR11	10/11/2016 2:20	25.19	82.0	5.86	5.5	SR11	10/11/2016 8:20	25.12	86.5	6.18	4.8	SR11	10/11/2016 14:20	25.01	85.4	6.10	5.1	SR11	10/11/2016 20:20	24.97	86.8	6.20	5.1
SR11	10/11/2016 2:25	25.22	84.4	6.03	4.0	SR11	10/11/2016 8:25	25.15	92.5	6.61	5.7	SR11	10/11/2016 14:25	24.97	86.2	6.16	5.7	SR11	10/11/2016 20:25	25.07	87.2	6.23	5.0
SR11	10/11/2016 2:30	25.20	83.0	5.93	4.1	SR11	10/11/2016 8:30	25.19	85.5	6.11	5.6	SR11	10/11/2016 14:30	24.96	87.5	6.25	5.5	SR11	10/11/2016 20:30	25.03	86.1	6.15	5.0
SR11	10/11/2016 2:35	25.18	84.0	6.00	4.2	SR11	10/11/2016 8:35	25.20	86.1	6.15	5.0	SR11	10/11/2016 14:35	24.97	85.4	6.10	5.2	SR11	10/11/2016 20:35	25.00	87.2	6.23	5.6
SR11	10/11/2016 2:40	25.13	84.3	6.02	4.3	SR11	10/11/2016 8:40	25.13	84.0	6.00	4.4	SR11	10/11/2016 14:40	25.03	86.8	6.20	4.5	SR11	10/11/2016 20:40	25.02	86.5	6.18	5.1
SR11	10/11/2016 2:45	25.19	84.3	6.02	4.6	SR11	10/11/2016 8:45	25.17	85.4	6.10	4.5	SR11	10/11/2016 14:45	25.04	86.7	6.19	4.6	SR11	10/11/2016 20:45	24.97	86.7	6.19	5.2
SR11	10/11/2016 2:50	25.14	82.0	5.86	5.2	SR11	10/11/2016 8:50	25.16	85.8	6.13	5.5	SR11	10/11/2016 14:50	25.07	87.2	6.23	5.7	SR11	10/11/2016 20:50	25.09	87.8	6.27	5.5
SR11	10/11/2016 2:55	25.17	84.0	6.00	5.0	SR11	10/11/2016 8:55	25.17	86.7	6.19	4.7	SR11	10/11/2016 14:55	24.97	87.5	6.25	4.7	SR11	10/11/2016 20:55	25.08	88.5	6.32	5.3
SR11	10/11/2016 3:00	25.20	82.9	5.92	4.2	SR11	10/11/2016 9:00	25.22	86.1	6.15	5.3	SR11	10/11/2016 15:00	25.00	85.7	6.12	5.4	SR11	10/11/2016 21:00	25.00	88.5	6.32	5.7
SR11	10/11/2016 3:05	25.16	84.0	6.00	5.0	SR11	10/11/2016 9:05	25.19	87.4	6.24	5.1	SR11	10/11/2016 15:05	24.99	85.8	6.13	5.2	SR11	10/11/2016 21:05	24.95	87.2	6.23	5.7
SR11	10/11/2016 3:10	25.20	82.3	5.88	5.5	SR11	10/11/2016 9:10	25.21	86.9	6.21	5.4	SR11	10/11/2016 15:10	25.02	84.8	6.06	5.4	SR11	10/11/2016 21:10	24.94	87.9	6.28	5.5
SR11	10/11/2016 3:15	25.15	84.3	6.02	5.0	SR11	10/11/2016 9:15	25.19	86.1	6.15	5.2	SR11	10/11/2016 15:15	24.97	84.7	6.05	5.1	SR11	10/11/2016 21:15	25.00	88.2	6.30	5.2
SR11	10/11/2016 3:20	25.16	85.7	6.12	4.1	SR11	10/11/2016 9:20	25.17	85.8	6.13	4.6	SR11	10/11/2016 15:20	24.97	87.5	6.25	5.5	SR11	10/11/2016 21:20	25.02	88.1	6.29	5.4
SR11	10/11/2016 3:25	25.22	85.8	6.13	4.3	SR11	10/11/2016 9:25	25.22	86.7	6.19	4.9	SR11	10/11/2016 15:25	25.06	86.0	6.14	5.3	SR11	10/11/2016 21:25	25.01	87.1	6.22	5.4
SR11	10/11/2016 3:30	25.18	86.1	6.15	4.5	SR11	10/11/2016 9:30	25.19	86.8	6.20	4.5	SR11	10/11/2016 15:30	25.02	86.0	6.14	4.9	SR11	10/11/2016 21:30	24.99	86.9	6.21	5.5
SR11	10/11/2016 3:35	25.22	84.7	6.05	5.0	SR11	10/11/2016 9:35	25.15	86.5	6.18	5.2	SR11	10/11/2016 15:35	25.02	85.4	6.10	4.5	SR11	10/11/2016 21:35	24.99	87.8	6.27	5.4
SR11	10/11/2016 3:40	25.20	85.1	6.08	5.4	SR11	10/11/2016 9:40	25.15	87.1	6.22	5.0	SR11	10/11/2016 15:40	24.96	86.8	6.20	5.2	SR11	10/11/2016 21:40	25.07	87.1	6.22	5.2
SR11	10/11/2016 3:45	25.22	84.4	6.03	5.7	SR11	10/11/2016 9:45	25.15	87.2	6.23	5.2	SR11	10/11/2016 15:45	24.99	85.0	6.07	4.6	SR11	10/11/2016 21:45	25.04	87.5	6.25	5.5
SR11	10/11/2016 3:50	25.12	86.5	6.18	4.8	SR11	10/11/2016 9:50	25.18	87.4	6.24	4.7	SR11	10/11/2016 15:50	25.07	87.4	6.24	5.2	SR11	10/11/2016 21:50	24.95	86.7	6.19	5.5
SR11	10/11/2016 3:55	25.21	84.1	6.01	5.0	SR11	10/11/2016 9:55	25.21	87.2	6.23	5.0	SR11	10/11/2016 15:55	25.02	86.8	6.20	5.4	SR11	10/11/2016 21:55	24.99	88.2	6.30	5.3
SR11	10/11/2016 4:00	25.13	85.4	6.10	5.5	SR11	10/11/2016 10:00	25.21	84.8	6.06	5.0	SR11	10/11/2016 16:00	25.06	85.4	6.10	5.0	SR11	10/11/2016 22:00	25.08	86.4	6.17	5.4
SR11	10/11/2016 4:05	25.13	85.5	6.11	4.9	SR11	10/11/2016 10:05	25.19	86.9	6.21	5.4	SR11	10/11/2016 16:05	25.03	85.7	6.12	5.2	SR11	10/11/2016 22:05	25.01	86.1	6.15	5.1
SR11	10/11/2016 4:10	25.22	84.4	6.03	5.7	SR11	10/11/2016 10:10	25.16	86.0	6.14	4.7	SR11	10/11/2016 16:10	25.03	87.4	6.24	5.5	SR11	10/11/2016 22:10	24.99	88.9	6.35	5.4
SR11	10/11/2016 4:15	25.16	85.1	6.08	4.5	SR11	10/11/2016 10:15	25.17	86.9	6.21	5.7	SR11	10/11/2016 16:15	24.94	86.5	6.18	4.5	SR11	10/11/2016 22:15	25.00	86.4	6.17	5.4
SR11	10/11/2016 4:20	25.15	85.0	6.07	5.2	SR11	10/11/2016 10:20	25.16	84.7	6.05	5.0	SR11	10/11/2016 16:20	25.01	87.1	6.22	5.0	SR11	10/11/2016 22:20	24.96	88.9	6.35	5.5
SR11	10/11/2016 4:25	25.15	86.1	6.15	4.4	SR11	10/11/2016 10:25	25.12	85.4	6.10	5.1	SR11	10/11/2016 16:25	25.06	85.8	6.13	4.7	SR11	10/11/2016 22:25	24.94	87.1	6.22	5.5
SR11	10/11/2016 4:30	25.13	86.2	6.16	4.0	SR11	10/11/2016 10:30	25.20	86.9	6.21	5.5	SR11	10/11/2016 16:30	25.02	86.2	6.16	4.6	SR11	10/11/2016 22:30	25.03	86.4	6.17	5.3
SR11	10/11/2016 4:35	25.11	85.3	6.09	5.0	SR11	10/11/2016 10:35	25.17	86.7	6.19	5.1	SR11	10/11/2016 16:35	24.94	85.3	6.09	4.9	SR11	10/11/2016 22:35	24.95	88.5	6.32	5.2
SR11	10/11/2016 4:40	25.16	84.4	6.03	4.9	SR11	10/11/2016 10:40	25.19	87.5	6.25	5.3	SR11	10/11/2016 16:40	25.09	85.4	6.10	4.8	SR11	10/11/2016 22:40	25.06	86.7	6.19	5.6
SR11	10/11/2016 4:45	25.12	84.6	6.04	4.7	SR11	10/11/2016 10:45	25.12	85.7	6.12	5.5	SR11	10/11/2016 16:45	25.00	87.2	6.23	5.2	SR11	10/11/2016 22:45	25.01	88.3	6.31	5.4
SR11	10/11/2016 4:50	25.12	84.8	6.06	4.2	SR11	10/11/2016 10:50	25.14	86.7	6.19	4.6	SR11	10/11/2016 16:50	24.95	86.2	6.16	5.7	SR11	10/11/2016 22:50	25.08	86.7	6.19	5.1
SR11	10/11/2016 4:55	25.19	86.2	6.16	5.1	SR11	10/11/2016 10:55	25.20	86.0	6.14	5.4	SR11	10/11/2016 16:55	25.03	86.7	6.19	4.9	SR11	10/11/2016 22:55	25.01	88.5	6.32	5.7
SR11	10/11/2016 5:00	25.18	85.7	6.12	5.7	SR11	10/11/2016 11:00	25.15	86.1	6.15	5.2	SR11	10/11/2016 17:00	24.96	85.8	6.13	4.7	SR11	10/11/2016 23:00	25.09	86.5	6.18	5.2
SR11	10/11/2016 5:05	25.22	84.3	6.02	4.5	SR11	10/11/2016 11:05	25.22	84.7	6.05	5.2	SR11	10/11/2016 17:05	24.97	86.5	6.18	5.4	SR11	10/11/2016 23:05	24.96	88.8	6.34	5.7
SR11	10/11/2016 5:10	25.18	85.3	6.09	4.8	SR11	10/11/2016 11:10	25.18	86.2	6.16	4.9	SR11	10/11/2016 17:10	24.98	85.7	6.12	5.5	SR11	10/11/2016 23:10	25.07	87.2	6.23	5.5
SR11	10/11/2016 5:15	25.17	85.0	6.07	4.6	SR11	10/11/2016 11:15	25.20	85.8	6.13	5.6	SR11	10/11/2016 17:15	24.94	84.8	6.06	5.5	SR11	10/11/2016 23:15	25.04	87.5	6.25	5.5
SR11	10/11/2016 5:20	25.16	85.1	6.08	5.6	SR11	10/11/2016 11:20	25.19	85.5	6.11	5.5	SR11	10/11/2016 17:20	25.02	86.2	6.16	4.8	SR11	10/11/2016 23:20	24.98	86.9	6.21	5.5
SR11	10/11/2016 5:25	25.17	86.0	6.14	5.3	SR11	10/11/2016 11:25	25.13	86.0	6.14	4.5	SR11	10/11/2016 17:25	24.94	86.8	6.20	5.7	SR11	10/11/2016 23:25	24.96	88.6	6.33	**10.7**
SR11	10/11/2016 5:30	25.22	85.3	6.09	4.7	SR11	10/11/2016 11:30	25.21	87.2	6.23	5.0	SR11	10/11/2016 17:30	25.09	85.1	6.08	5.3	SR11	10/11/2016 23:30	24.96	88.9	6.35	5.6
SR11	10/11/2016 5:35	25.15	86.1	6.15	4.1	SR11	10/11/2016 11:35	25.15	87.1	6.22	5.1	SR11	10/11/2016 17:35	24.96	86.2	6.16	4.6	SR11	10/11/2016 23:35	24.96	87.2	6.23	5.2
SR11	10/11/2016 5:40	25.17	86.1	6.15	4.6	SR11	10/11/2016 11:40	25.16	87.4	6.24	5.3	SR11	10/11/2016 17:40	24.98	85.5	6.11	5.2	SR11	10/11/2016 23:40	24.98	87.8	6.27	5.4
SR11	10/11/2016 5:45	25.11	84.0	6.00	5.5	SR11	10/11/2016 11:45	25.22	85.0	6.07	4.7	SR11	10/11/2016 17:45	25.01	85.0	6.07	4.5	SR11	10/11/2016 23:45	25.00	88.3	6.31	5.0
SR11	10/11/2016 5:50	25.15	84.7	6.05	4.6	SR11	10/11/2016 11:50	25.17	87.2	6.23	5.0	SR11	10/11/2016 17:50	25.02	85.1	6.08	4.7	SR11	10/11/2016 23:50	25.04	89.0	6.36	5.2
SR11	10/11/2016 5:55	25.10	86.0	6.14	4.8	SR11	10/11/2016 11:55	25.13	85.3	6.09	4.6	SR11	10/11/2016 17:55	24.94	85.1	6.08	5.5	SR11	10/11/2016 23:55	25.07	89.2	6.37	5.2

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	10/11/2016 0:01	26.08	82.5	5.89	4.0	SR12	10/11/2016 6:01	26.17	81.3	5.81	3.7	SR12	10/11/2016 12:01	26.06	80.4	5.74	3.0	SR12	10/11/2016 18:01	26.03	78.4	5.60	5.3
SR12	10/11/2016 0:06	26.05	83.0	5.93	3.7	SR12	10/11/2016 6:06	26.16	84.0	6.00	3.2	SR12	10/11/2016 12:06	26.08	80.8	5.77	3.0	SR12	10/11/2016 18:06	26.01	78.8	5.63	6.0
SR12	10/11/2016 0:11	26.12	83.9	5.99	3.1	SR12	10/11/2016 6:11	26.06	83.7	5.98	5.3	SR12	10/11/2016 12:11	26.05	81.8	5.84	4.1	SR12	10/11/2016 18:11	26.01	80.2	5.73	5.2
SR12	10/11/2016 0:16	26.14	83.4	5.96	4.8	SR12	10/11/2016 6:16	26.15	81.6	5.83	5.0	SR12	10/11/2016 12:16	25.94	81.9	5.85	4.4	SR12	10/11/2016 18:16	25.96	78.7	5.62	5.2
SR12	10/11/2016 0:21	26.05	84.7	6.05	5.0	SR12	10/11/2016 6:21	26.06	84.0	6.00	4.0	SR12	10/11/2016 12:21	26.04	82.6	5.90	5.8	SR12	10/11/2016 18:21	25.99	78.8	5.63	7.3
SR12	10/11/2016 0:26	26.10	82.0	5.86	4.4	SR12	10/11/2016 6:26	26.06	81.2	5.80	3.2	SR12	10/11/2016 12:26	26.03	81.6	5.83	5.2	SR12	10/11/2016 18:26	25.91	78.7	5.62	5.7
SR12	10/11/2016 0:31	26.14	84.7	6.05	3.1	SR12	10/11/2016 6:31	26.11	82.7	5.91	5.0	SR12	10/11/2016 12:31	25.99	70.0	5.00	4.0	SR12	10/11/2016 18:31	25.92	77.7	5.55	7.9
SR12	10/11/2016 0:36	26.10	82.5	5.89	4.6	SR12	10/11/2016 6:36	26.13	82.7	5.91	3.9	SR12	10/11/2016 12:36	25.98	82.2	5.87	3.1	SR12	10/11/2016 18:36	25.99	77.7	5.55	7.9
SR12	10/11/2016 0:41	26.11	82.3	5.88	4.0	SR12	10/11/2016 6:41	26.14	83.6	5.97	3.0	SR12	10/11/2016 12:41	25.94	81.8	5.84	4.4	SR12	10/11/2016 18:41	25.91	79.0	5.64	5.6
SR12	10/11/2016 0:46	26.13	83.0	5.93	3.4	SR12	10/11/2016 6:46	26.09	83.0	5.93	5.1	SR12	10/11/2016 12:46	26.02	81.1	5.79	5.5	SR12	10/11/2016 18:46	25.97	79.1	5.65	5.6
SR12	10/11/2016 0:51	26.05	82.0	5.86	3.6	SR12	10/11/2016 6:51	26.10	83.4	5.96	5.5	SR12	10/11/2016 12:51	25.90	81.9	5.85	5.3	SR12	10/11/2016 18:51	26.03	79.5	5.68	4.6
SR12	10/11/2016 0:56	26.13	82.9	5.92	5.2	SR12	10/11/2016 6:56	26.16	81.3	5.81	4.0	SR12	10/11/2016 12:56	26.01	80.8	5.77	5.7	SR12	10/11/2016 18:56	26.03	79.8	5.70	5.8
SR12	10/11/2016 1:01	26.15	83.7	5.98	4.5	SR12	10/11/2016 7:01	26.16	80.8	5.77	4.9	SR12	10/11/2016 13:01	25.95	80.1	5.72	5.2	SR12	10/11/2016 19:01	26.03	78.4	5.60	6.4
SR12	10/11/2016 1:06	26.09	83.4	5.96	5.0	SR12	10/11/2016 7:06	26.07	81.5	5.82	4.5	SR12	10/11/2016 13:06	26.04	81.6	5.83	3.2	SR12	10/11/2016 19:06	25.95	79.4	5.67	4.0
SR12	10/11/2016 1:11	26.05	82.6	5.90	4.7	SR12	10/11/2016 7:11	26.14	81.5	5.82	5.2	SR12	10/11/2016 13:11	25.95	81.1	5.79	5.0	SR12	10/11/2016 19:11	25.98	77.8	5.56	7.4
SR12	10/11/2016 1:16	26.06	83.9	5.99	3.9	SR12	10/11/2016 7:16	26.11	82.0	5.86	4.6	SR12	10/11/2016 13:16	26.02	81.9	5.85	4.9	SR12	10/11/2016 19:16	26.00	79.0	5.64	7.1
SR12	10/11/2016 1:21	26.05	83.0	5.93	5.3	SR12	10/11/2016 7:21	26.08	81.1	5.79	4.4	SR12	10/11/2016 13:21	25.97	80.8	5.77	3.0	SR12	10/11/2016 19:21	25.99	80.2	5.73	7.8
SR12	10/11/2016 1:26	26.16	82.2	5.87	3.7	SR12	10/11/2016 7:26	26.10	82.0	5.86	3.8	SR12	10/11/2016 13:26	25.93	81.8	5.84	3.0	SR12	10/11/2016 19:26	25.94	77.8	5.56	5.7
SR12	10/11/2016 1:31	26.13	84.6	6.04	3.1	SR12	10/11/2016 7:31	26.08	82.0	5.86	4.9	SR12	10/11/2016 13:31	25.96	82.6	5.90	4.0	SR12	10/11/2016 19:31	25.95	78.4	5.60	6.5
SR12	10/11/2016 1:36	26.08	83.4	5.96	3.5	SR12	10/11/2016 7:36	26.14	82.6	5.90	4.2	SR12	10/11/2016 13:36	26.03	80.5	5.75	5.8	SR12	10/11/2016 19:36	26.00	78.0	5.57	7.7
SR12	10/11/2016 1:41	26.08	82.6	5.90	4.7	SR12	10/11/2016 7:41	26.07	80.2	5.73	3.3	SR12	10/11/2016 13:41	25.99	82.2	5.87	4.0	SR12	10/11/2016 19:41	25.96	79.5	5.68	5.0
SR12	10/11/2016 1:46	26.15	82.5	5.89	5.3	SR12	10/11/2016 7:46	26.13	81.1	5.79	4.8	SR12	10/11/2016 13:46	26.02	81.3	5.81	4.0	SR12	10/11/2016 19:46	26.04	78.4	5.60	7.2
SR12	10/11/2016 1:51	26.13	84.0	6.00	5.0	SR12	10/11/2016 7:51	26.12	82.2	5.87	6.0	SR12	10/11/2016 13:51	25.91	80.1	5.72	6.0	SR12	10/11/2016 19:51	26.04	80.1	5.72	5.6
SR12	10/11/2016 1:56	26.05	83.4	5.96	4.9	SR12	10/11/2016 7:56	26.07	82.5	5.89	3.0	SR12	10/11/2016 13:56	25.89	81.2	5.80	5.8	SR12	10/11/2016 19:56	25.99	79.9	5.71	6.3
SR12	10/11/2016 2:01	26.10	82.7	5.91	3.8	SR12	10/11/2016 8:01	26.05	82.2	5.87	5.2	SR12	10/11/2016 14:01	25.89	82.6	5.90	5.3	SR12	10/11/2016 20:01	26.03	80.5	5.75	5.9
SR12	10/11/2016 2:06	26.08	84.0	6.00	5.2	SR12	10/11/2016 8:06	26.06	79.8	5.70	5.8	SR12	10/11/2016 14:06	25.89	80.2	5.73	4.5	SR12	10/11/2016 20:06	25.96	78.0	5.57	6.2
SR12	10/11/2016 2:11	26.06	83.0	5.93	3.6	SR12	10/11/2016 8:11	26.05	80.9	5.78	4.7	SR12	10/11/2016 14:11	25.99	82.6	5.90	4.5	SR12	10/11/2016 20:11	26.01	78.4	5.60	6.3
SR12	10/11/2016 2:16	26.17	82.2	5.87	3.5	SR12	10/11/2016 8:16	26.16	82.2	5.87	5.5	SR12	10/11/2016 14:16	26.00	81.3	5.81	5.4	SR12	10/11/2016 20:16	26.00	77.8	5.56	5.7
SR12	10/11/2016 2:21	26.14	82.0	5.86	4.1	SR12	10/11/2016 8:21	26.07	80.1	5.72	3.1	SR12	10/11/2016 14:21	25.96	80.9	5.78	4.6	SR12	10/11/2016 20:21	25.92	79.8	5.70	5.0
SR12	10/11/2016 2:26	26.17	84.0	6.00	3.2	SR12	10/11/2016 8:26	26.10	81.9	5.85	4.3	SR12	10/11/2016 14:26	25.92	80.8	5.77	6.4	SR12	10/11/2016 20:26	26.02	77.7	5.55	4.5
SR12	10/11/2016 2:31	26.15	82.0	5.86	4.8	SR12	10/11/2016 8:31	26.14	80.8	5.77	3.6	SR12	10/11/2016 14:31	25.91	80.4	5.74	5.4	SR12	10/11/2016 20:31	25.98	78.7	5.62	4.1
SR12	10/11/2016 2:36	26.13	84.4	6.03	5.0	SR12	10/11/2016 8:36	26.15	82.6	5.90	4.6	SR12	10/11/2016 14:36	25.92	79.4	5.67	4.0	SR12	10/11/2016 20:36	25.95	80.1	5.72	4.8
SR12	10/11/2016 2:41	26.08	82.6	5.90	3.4	SR12	10/11/2016 8:41	26.08	80.2	5.73	4.2	SR12	10/11/2016 14:41	25.98	79.9	5.71	4.5	SR12	10/11/2016 20:41	25.97	79.2	5.66	5.0
SR12	10/11/2016 2:46	26.14	82.0	5.86	3.9	SR12	10/11/2016 8:46	26.12	81.8	5.84	4.6	SR12	10/11/2016 14:46	25.99	79.8	5.70	6.4	SR12	10/11/2016 20:46	25.92	80.2	5.73	6.0
SR12	10/11/2016 2:51	26.09	82.6	5.90	3.4	SR12	10/11/2016 8:51	26.11	81.5	5.82	3.1	SR12	10/11/2016 14:51	26.02	81.6	5.83	4.4	SR12	10/11/2016 20:51	26.04	80.2	5.73	4.6
SR12	10/11/2016 2:56	26.12	82.9	5.92	3.0	SR12	10/11/2016 8:56	26.12	82.6	5.90	5.2	SR12	10/11/2016 14:56	25.92	81.8	5.84	4.2	SR12	10/11/2016 20:56	26.03	79.2	5.66	5.2
SR12	10/11/2016 3:01	26.15	81.9	5.85	3.6	SR12	10/11/2016 9:01	26.17	80.1	5.72	4.5	SR12	10/11/2016 15:01	25.95	80.2	5.73	5.0	SR12	10/11/2016 21:01	25.95	78.3	5.59	6.7
SR12	10/11/2016 3:06	26.11	82.5	5.89	3.2	SR12	10/11/2016 9:06	26.14	82.5	5.89	4.9	SR12	10/11/2016 15:06	25.94	80.1	5.72	5.7	SR12	10/11/2016 21:06	25.90	79.2	5.66	5.2
SR12	10/11/2016 3:11	26.15	82.0	5.86	3.5	SR12	10/11/2016 9:11	26.16	81.9	5.85	3.9	SR12	10/11/2016 15:11	25.97	80.9	5.78	5.5	SR12	10/11/2016 21:11	25.89	78.7	5.62	6.7
SR12	10/11/2016 3:16	26.10	84.0	6.00	5.3	SR12	10/11/2016 9:16	26.14	81.6	5.83	5.3	SR12	10/11/2016 15:16	25.92	81.9	5.85	4.3	SR12	10/11/2016 21:16	25.95	78.0	5.57	4.7
SR12	10/11/2016 3:21	26.11	82.2	5.87	4.2	SR12	10/11/2016 9:21	26.12	81.1	5.79	4.8	SR12	10/11/2016 15:21	25.92	80.5	5.75	4.3	SR12	10/11/2016 21:21	25.97	78.0	5.57	6.0
SR12	10/11/2016 3:26	26.17	84.0	6.00	3.4	SR12	10/11/2016 9:26	26.17	82.0	5.86	3.6	SR12	10/11/2016 15:26	26.01	80.2	5.73	6.2	SR12	10/11/2016 21:26	25.96	78.5	5.61	5.0
SR12	10/11/2016 3:31	26.13	82.3	5.88	4.7	SR12	10/11/2016 9:31	26.14	80.4	5.74	4.9	SR12	10/11/2016 15:31	25.97	80.1	5.72	4.1	SR12	10/11/2016 21:31	25.94	79.5	5.68	6.8
SR12	10/11/2016 3:36	26.17	83.3	5.95	3.9	SR12	10/11/2016 9:36	26.10	80.1	5.72	5.9	SR12	10/11/2016 15:36	25.97	79.1	5.65	6.1	SR12	10/11/2016 21:36	25.94	79.1	5.65	7.1
SR12	10/11/2016 3:41	26.15	82.6	5.90	4.6	SR12	10/11/2016 9:41	26.10	80.9	5.78	4.1	SR12	10/11/2016 15:41	25.91	79.5	5.68	5.2	SR12	10/11/2016 21:41	26.02	79.8	5.70	6.6
SR12	10/11/2016 3:46	26.17	83.6	5.97	4.8	SR12	10/11/2016 9:46	26.10	81.6	5.83	5.8	SR12	10/11/2016 15:46	25.94	79.9	5.71	5.1	SR12	10/11/2016 21:46	25.99	77.7	5.55	4.3
SR12	10/11/2016 3:51	26.07	83.9	5.99	3.5	SR12						SR12	10/11/2016 15:51	26.02	81.1	5.79	5.2	SR12	10/11/2016 21:51	25.90	80.1	5.72	7.7
SR12	10/11/2016 3:56	26.16	83.0	5.93	5.1	SR12						SR12	10/11/2016 15:56	25.97	80.6	5.76	4.1	SR12	10/11/2016 21:56	25.94	79.5	5.68	5.3
SR12	10/11/2016 4:01	26.08	82.0	5.86	3.4	SR12						SR12	10/11/2016 16:01	26.01	81.5	5.82	6.8	SR12	10/11/2016 22:01	26.03	79.8	5.70	6.4
SR12	10/11/2016 4:06	26.08	83.9	5.99	4.1	SR12						SR12	10/11/2016 16:06	25.98	81.5	5.82	4.8	SR12	10/11/2016 22:06	25.96	80.2	5.73	5.9
SR12	10/11/2016 4:11	26.17	83.6	5.97	3.5	SR12						SR12	10/11/2016 16:11	25.98	79.4	5.67	6.7	SR12	10/11/2016 22:11	25.94	78.4	5.60	4.0
SR12	10/11/2016 4:16	26.11	83.3	5.95	3.8	SR12						SR12	10/11/2016 16:16	25.89	81.1	5.79	5.6	SR12	10/11/2016 22:16	25.95	78.3	5.59	6.0
SR12	10/11/2016 4:21	26.10	81.9	5.85	4.8	SR12						SR12	10/11/2016 16:21	25.96	79.8	5.70	4.8	SR12	10/11/2016 22:21	25.91	79.1	5.65	7.6
SR12	10/11/2016 4:26	26.10	83.0	5.93	4.5	SR12						SR12	10/11/2016 16:26	26.01	80.9	5.78	4.5	SR12	10/11/2016 22:26	25.89	80.5	5.75	4.4
SR12	10/11/2016 4:31	26.08	82.2	5.87	4.5	SR12						SR12	10/11/2016 16:31	25.97	79.2	5.66	4.6	SR12	10/11/2016 22:31	25.98	80.4	5.74	4.5
SR12	10/11/2016 4:36	26.06	82.0	5.86	4.0	SR12						SR12	10/11/2016 16:36	25.89	81.2	5.80	5.4	SR12	10/11/2016 22:36	25.90	77.7	5.55	4.9
SR12	10/11/2016 4:41	26.11	83.2	5.94	6.0	SR12						SR12	10/11/2016 16:41	26.04	79.5	5.68	7.0	SR12	10/11/2016 22:41	26.01	79.8	5.70	4.3
SR12	10/11/2016 4:46	26.07	82.3	5.88	5.9	SR12						SR12	10/11/2016 16:46	25.95	81.9	5.85	4.0	SR12	10/11/2016 22:46	25.96	78.1	5.58	6.3
SR12	10/11/2016 4:51	26.07	81.5	5.82	3.5	SR12						SR12	10/11/2016 16:51	25.90	80.1	5.72	4.4	SR12	10/11/2016 22:51	26.03	80.4	5.74	7.0
SR12	10/11/2016 4:56	26.14	83.6	5.97	3.8	SR12						SR12	10/11/2016 16:56	25.98	79.9	5.71	6.8	SR12	10/11/2016 22:56	25.96	79.4	5.67	7.5
SR12	10/11/2016 5:01	26.13	83.2	5.94	5.0	SR12	10/11/2016 11:01	26.10	80.6	5.76	4.7	SR12	10/11/2016 17:01	25.91	79.5	5.68	6.5	SR12	10/11/2016 23:01	26.04	78.8	5.63	6.2
SR12	10/11/2016 5:06	26.17	82.6	5.90	5.8	SR12	10/11/2016 11:06	26.17	82.5	5.89	3.5	SR12	10/11/2016 17:06	25.92	80.6	5.76	4.9	SR12	10/11/2016 23:06	25.91	80.5	5.75	6.5
SR12	10/11/2016 5:11	26.13	82.9	5.92	5.2	SR12	10/11/2016 11:11	26.13	81.3	5.81	3.9	SR12	10/11/2016 17:11	25.93	81.1	5.79	6.0	SR12	10/11/2016 23:11	26.02	79.5	5.68	7.6
SR12	10/11/2016 5:16	26.12	81.2	5.80	4.5	SR12	10/11/2016 11:16	26.15	82.6	5.90	6.0	SR12	10/11/2016 17:16	25.89	81.5	5.82	5.9	SR12	10/11/2016 23:16	25.99	77.7	5.55	4.6
SR12	10/11/2016 5:21	26.11	82.9	5.92	5.8	SR12	10/11/2016 11:21	26.14	81.5	5.82	3.0	SR12	10/11/2016 17:21	25.97	80.1	5.72	4.9	SR12	10/11/2016 23:21	25.93	79.4	5.67	4.2
SR12	10/11/2016 5:26	26.12	82.3	5.88	3.8	SR12	10/11/2016 11:26	26.08	80.5	5.75	4.5	SR12	10/11/2016 17:26	25.89	81.6	5.83	6.8	SR12	10/11/2016 23:26	25.91	80.1	5.72	7.2
SR12	10/11/2016 5:31	26.17	81.2	5.80	3.9	SR12	10/11/2016 11:31	26.16	80.2	5.73	3.6	SR12	10/11/2016 17:31	26.04	79.5	5.68	4.5	SR12	10/11/2016 23:31	25.91	80.2	5.73	6.0
SR12	10/11/2016 5:36	26.10	82.7	5.91	3.2	SR12	10/11/2016 11:36	26.10	81.5	5.82	5.9	SR12	10/11/2016 17:36	25.91	81.6	5.83	4.5	SR12	10/11/2016 23:36	25.91	79.9	5.71	7.8
SR12	10/11/2016 5:41	26.12	83.6	5.97	4.7	SR12	10/11/2016 11:41	26.11	80.5	5.75	5.1	SR12	10/11/2016 17:41	25.93	81.6	5.83	6.7	SR12	10/11/2016 23:41	25.93	80.1	5.72	4.6
SR12	10/11/2016 5:46	26.06	83.6	5.97	3.2	SR12	10/11/2016 11:46	26.17	82.5	5.89	5.4	SR12	10/11/2016 17:46	25.96	80.9	5.78	6.5	SR12	10/11/2016 23:46	25.95	78.5	5.61	7.3
SR12	10/11/2016 5:51	26.10	81.5	5.82	5.8	SR12	10/11/2016 11:51	26.12	80.8	5.77	3.3	SR12	10/11/2016 17:51	25.97	79.5	5.68	5.2	SR12	10/11/2016 23:51	25.99	78.0	5.57	4.0
SR12	10/11/2016 5:56	26.05	83.7	5.98	3.8	SR12	10/11/2016 11:56	26.08	80.9	5.78	3.6	SR12	10/11/2016 17:56	25.89	79.8	5.70	6.8	SR12	10/11/2016 23:56	26.02	79.2	5.66	4.8

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	10/11/2016 0:00	25.53	83.0	5.64	4.2	SR13	10/11/2016 6:00	25.62	84.9	5.79	1.4	SR13	10/11/2016 12:00	25.51	75.6	5.16	1.2	SR13	10/11/2016 18:00	25.48	91.6	6.24	4.6
SR13	10/11/2016 0:05	25.50	82.8	5.63	4.2	SR13	10/11/2016 6:05	25.61	85.2	5.81	2.0	SR13	10/11/2016 12:05	25.53	91.8	6.24	2.7	SR13	10/11/2016 18:05	25.46	91.5	6.23	4.8
SR13	10/11/2016 0:10	25.57	85.0	5.78	5.7	SR13	10/11/2016 6:10	25.51	84.8	5.78	1.8	SR13	10/11/2016 12:10	25.50	92.2	6.27	3.5	SR13	10/11/2016 18:10	25.46	91.3	6.22	5.1
SR13	10/11/2016 0:15	25.59	85.9	5.84	7.3	SR13	10/11/2016 6:15	25.60	84.8	5.78	1.8	SR13	10/11/2016 12:15	25.39	92.2	6.27	2.6	SR13	10/11/2016 18:15	25.41	91.2	6.21	4.4
SR13	10/11/2016 0:20	25.50	86.9	5.92	4.2	SR13	10/11/2016 6:20	25.51	84.9	5.78	2.1	SR13	10/11/2016 12:20	25.49	91.9	6.25	2.3	SR13	10/11/2016 18:20	25.44	90.3	6.15	4.7
SR13	10/11/2016 0:25	25.55	86.9	5.92	4.3	SR13	10/11/2016 6:25	25.51	84.3	5.75	1.8	SR13	10/11/2016 12:25	25.48	92.3	6.28	2.5	SR13	10/11/2016 18:25	25.36	89.7	6.11	4.4
SR13	10/11/2016 0:30	25.59	86.3	5.88	6.0	SR13	10/11/2016 6:30	25.56	84.3	5.75	1.8	SR13	10/11/2016 12:30	25.44	88.8	6.05	2.5	SR13	10/11/2016 18:30	25.37	90.3	6.15	5.1
SR13	10/11/2016 0:35	25.55	86.9	5.92	4.1	SR13	10/11/2016 6:35	25.58	83.2	5.67	2.3	SR13	10/11/2016 12:35	25.43	88.3	6.02	2.4	SR13	10/11/2016 18:35	25.44	90.9	6.19	5.8
SR13	10/11/2016 0:40	25.56	86.8	5.92	4.3	SR13	10/11/2016 6:40	25.59	84.3	5.75	3.2	SR13	10/11/2016 12:40	25.39	87.8	5.98	3.3	SR13	10/11/2016 18:40	25.36	90.4	6.15	5.0
SR13	10/11/2016 0:45	25.58	86.4	5.88	4.1	SR13	10/11/2016 6:45	25.54	84.2	5.74	2.9	SR13	10/11/2016 12:45	25.47	89.1	6.07	2.7	SR13	10/11/2016 18:45	25.42	90.5	6.17	4.9
SR13	10/11/2016 0:50	25.50	86.4	5.89	4.3	SR13	10/11/2016 6:50	25.55	84.5	5.76	3.2	SR13	10/11/2016 12:50	25.35	92.0	6.26	2.8	SR13	10/11/2016 18:50	25.48	89.8	6.12	5.0
SR13	10/11/2016 0:55	25.58	86.5	5.89	4.3	SR13	10/11/2016 6:55	25.61	84.6	5.77	2.6	SR13	10/11/2016 12:55	25.46	90.9	6.19	3.2	SR13	10/11/2016 18:55	25.48	90.8	6.19	5.0
SR13	10/11/2016 1:00	25.60	86.7	5.90	4.3	SR13	10/11/2016 7:00	25.61	84.4	5.76	2.5	SR13	10/11/2016 13:00	25.40	91.3	6.21	4.0	SR13	10/11/2016 19:00	25.48	89.7	6.11	4.7
SR13	10/11/2016 1:05	25.54	86.8	5.91	4.2	SR13	10/11/2016 7:05	25.52	84.5	5.77	2.7	SR13	10/11/2016 13:05	25.49	90.2	6.15	3.3	SR13	10/11/2016 19:05	25.40	90.4	6.16	5.3
SR13	10/11/2016 1:10	25.50	86.7	5.91	5.7	SR13	10/11/2016 7:10	25.59	85.0	5.80	2.1	SR13	10/11/2016 13:10	25.40	93.9	6.39	3.6	SR13	10/11/2016 19:10	25.43	90.2	6.14	5.5
SR13	10/11/2016 1:15	25.51	86.4	5.89	6.9	SR13	10/11/2016 7:15	25.56	85.3	5.82	1.9	SR13	10/11/2016 13:15	25.47	94.4	6.43	3.2	SR13	10/11/2016 19:15	25.45	89.6	6.10	4.7
SR13	10/11/2016 1:20	25.50	86.6	5.90	4.3	SR13	10/11/2016 7:20	25.53	85.3	5.82	2.0	SR13	10/11/2016 13:20	25.42	93.8	6.39	2.6	SR13	10/11/2016 19:20	25.44	89.6	6.11	5.2
SR13	10/11/2016 1:25	25.61	85.8	5.85	4.1	SR13	10/11/2016 7:25	25.55	85.9	5.86	1.8	SR13	10/11/2016 13:25	25.38	94.5	6.44	3.1	SR13	10/11/2016 19:25	25.39	87.6	5.96	4.7
SR13	10/11/2016 1:30	25.58	85.9	5.85	4.3	SR13	10/11/2016 7:30	25.53	84.8	5.78	1.8	SR13	10/11/2016 13:30	25.41	94.9	6.46	2.0	SR13	10/11/2016 19:30	25.40	86.2	5.87	5.5
SR13	10/11/2016 1:35	25.53	86.0	5.86	4.2	SR13	10/11/2016 7:35	25.59	85.7	5.85	1.7	SR13	10/11/2016 13:35	25.48	95.4	6.50	2.0	SR13	10/11/2016 19:35	25.45	86.5	5.88	5.0
SR13	10/11/2016 1:40	25.53	85.7	5.84	5.6	SR13	10/11/2016 7:40	25.52	86.0	5.87	2.3	SR13	10/11/2016 13:40	25.44	94.9	6.46	2.6	SR13	10/11/2016 19:40	25.41	85.7	5.83	5.4
SR13	10/11/2016 1:45	25.60	85.9	5.85	7.0	SR13	10/11/2016 7:45	25.58	86.2	5.88	2.2	SR13	10/11/2016 13:45	25.47	95.7	6.52	2.8	SR13	10/11/2016 19:45	25.49	87.0	5.92	5.3
SR13	10/11/2016 1:50	25.58	84.9	5.79	4.2	SR13	10/11/2016 7:50	25.57	84.5	5.76	2.0	SR13	10/11/2016 13:50	25.36	95.1	6.48	2.3	SR13	10/11/2016 19:50	25.49	87.1	5.93	6.6
SR13	10/11/2016 1:55	25.50	86.5	5.90	4.1	SR13	10/11/2016 7:55	25.52	84.1	5.73	1.9	SR13	10/11/2016 13:55	25.34	95.1	6.48	2.2	SR13	10/11/2016 19:55	25.44	87.6	5.96	4.9
SR13	10/11/2016 2:00	25.55	86.3	5.88	5.9	SR13	10/11/2016 8:00	25.50	83.3	5.68	1.9	SR13	10/11/2016 14:00	25.34	95.6	6.51	2.1	SR13	10/11/2016 20:00	25.48	87.1	5.93	4.7
SR13	10/11/2016 2:05	25.53	87.2	5.95	4.1	SR13	10/11/2016 8:05	25.51	82.6	5.63	1.9	SR13	10/11/2016 14:05	25.34	95.1	6.48	2.3	SR13	10/11/2016 20:05	25.41	87.0	5.92	5.1
SR13	10/11/2016 2:10	25.51	87.1	5.94	4.2	SR13	10/11/2016 8:10	25.50	82.9	5.65	2.2	SR13	10/11/2016 14:10	25.44	95.6	6.51	2.4	SR13	10/11/2016 20:10	25.46	87.2	5.93	5.2
SR13	10/11/2016 2:15	25.62	86.7	5.92	4.3	SR13	10/11/2016 8:15	25.61	83.4	5.68	2.7	SR13	10/11/2016 14:15	25.45	95.0	6.47	2.6	SR13	10/11/2016 20:15	25.45	87.1	5.92	4.8
SR13	10/11/2016 2:20	25.59	86.3	5.89	4.2	SR13	10/11/2016 8:20	25.52	83.2	5.67	3.2	SR13	10/11/2016 14:20	25.41	96.2	6.56	2.6	SR13	10/11/2016 20:20	25.37	87.3	5.94	4.6
SR13	10/11/2016 2:25	25.62	87.3	5.96	4.1	SR13	10/11/2016 8:25	25.55	82.3	5.60	2.6	SR13	10/11/2016 14:25	25.37	96.4	6.56	2.7	SR13	10/11/2016 20:25	25.47	87.1	5.92	4.6
SR13	10/11/2016 2:30	25.60	87.6	5.98	4.2	SR13	10/11/2016 8:30	25.59	84.0	5.72	2.6	SR13	10/11/2016 14:30	25.36	95.1	6.48	2.8	SR13	10/11/2016 20:30	25.43	87.2	5.93	4.5
SR13	10/11/2016 2:35	25.58	87.4	5.97	4.4	SR13	10/11/2016 8:35	25.60	83.9	5.71	2.1	SR13	10/11/2016 14:35	25.37	96.6	6.58	3.0	SR13	10/11/2016 20:35	25.40	87.1	5.92	4.1
SR13	10/11/2016 2:40	25.53	87.6	5.98	5.7	SR13	10/11/2016 8:40	25.53	83.9	5.71	1.9	SR13	10/11/2016 14:40	25.43	96.6	6.58	3.4	SR13	10/11/2016 20:40	25.42	86.1	5.86	4.6
SR13	10/11/2016 2:45	25.59	87.6	5.98	4.1	SR13	10/11/2016 8:45	25.57	83.7	5.69	1.7	SR13	10/11/2016 14:45	25.44	95.8	6.53	2.9	SR13	10/11/2016 20:45	25.37	86.9	5.92	3.9
SR13	10/11/2016 2:50	25.54	88.0	6.01	4.1	SR13	10/11/2016 8:50	25.56	83.0	5.65	2.6	SR13	10/11/2016 14:50	25.47	95.0	6.47	3.1	SR13	10/11/2016 20:50	25.49	86.7	5.90	4.5
SR13	10/11/2016 2:55	25.57	88.2	6.03	5.4	SR13	10/11/2016 8:55	25.57	82.7	5.63	2.5	SR13	10/11/2016 14:55	25.37	95.2	6.49	3.0	SR13	10/11/2016 20:55	25.48	86.7	5.90	4.4
SR13	10/11/2016 3:00	25.60	88.0	6.02	6.9	SR13	10/11/2016 9:00	25.62	82.2	5.59	2.6	SR13	10/11/2016 15:00	25.40	95.3	6.49	3.4	SR13	10/11/2016 21:00	25.40	86.0	5.85	4.1
SR13	10/11/2016 3:05	25.56	87.8	6.00	4.2	SR13	10/11/2016 9:05	25.59	82.4	5.61	2.5	SR13	10/11/2016 15:05	25.39	95.2	6.48	2.7	SR13	10/11/2016 21:05	25.35	85.9	5.84	4.0
SR13	10/11/2016 3:10	25.60	87.8	6.00	4.0	SR13	10/11/2016 9:10	25.61	81.3	5.53	3.0	SR13	10/11/2016 15:10	25.42	95.1	6.47	2.7	SR13	10/11/2016 21:10	25.34	86.7	5.90	3.8
SR13	10/11/2016 3:15	25.55	87.7	6.00	5.4	SR13	10/11/2016 9:15	25.59	81.9	5.58	3.6	SR13	10/11/2016 15:15	25.37	94.4	6.42	2.7	SR13	10/11/2016 21:15	25.40	86.6	5.89	3.9
SR13	10/11/2016 3:20	25.56	87.3	5.96	4.1	SR13	10/11/2016 9:20	25.57	83.4	5.67	2.8	SR13	10/11/2016 15:20	25.37	95.0	6.47	3.0	SR13	10/11/2016 21:20	25.42	86.8	5.90	4.0
SR13	10/11/2016 3:25	25.62	86.9	5.94	4.1	SR13	10/11/2016 9:25	25.62	82.6	5.62	2.9	SR13	10/11/2016 15:25	25.46	94.8	6.45	3.6	SR13	10/11/2016 21:25	25.41	86.9	5.91	4.2
SR13	10/11/2016 3:30	25.58	87.3	5.97	4.2	SR13	10/11/2016 9:30	25.59	81.1	5.52	1.8	SR13						SR13	10/11/2016 21:30	25.39	86.8	5.90	4.3
SR13	10/11/2016 3:35	25.62	87.2	5.96	4.1	SR13	10/11/2016 9:35	25.55	82.4	5.61	1.8	SR13						SR13	10/11/2016 21:35	25.39	87.0	5.92	4.4
SR13	10/11/2016 3:40	25.60	85.1	5.81	5.6	SR13	10/11/2016 9:40	25.55	81.5	5.55	2.2	SR13						SR13	10/11/2016 21:40	25.47	87.5	5.95	4.6
SR13	10/11/2016 3:45	25.62	86.5	5.91	3.6	SR13	10/11/2016 9:45	25.55	82.7	5.63	2.3	SR13						SR13	10/11/2016 21:45	25.44	86.6	5.89	5.3
SR13	10/11/2016 3:50	25.52	86.8	5.93	2.8	SR13	10/11/2016 9:50	25.58	81.6	5.55	2.8	SR13	10/11/2016 15:50	25.47	95.1	6.48	3.3	SR13	10/11/2016 21:50	25.35	88.5	6.02	4.2
SR13	10/11/2016 3:55	25.61	85.2	5.82	2.6	SR13	10/11/2016 9:55	25.61	83.3	5.67	2.7	SR13	10/11/2016 15:55	25.42	94.8	6.45	3.3	SR13	10/11/2016 21:55	25.39	86.1	5.86	5.7
SR13	10/11/2016 4:00	25.53	86.1	5.88	4.1	SR13	10/11/2016 10:00	25.61	84.5	5.75	2.4	SR13	10/11/2016 16:00	25.46	93.7	6.38	4.1	SR13	10/11/2016 22:00	25.48	87.7	5.96	4.1
SR13	10/11/2016 4:05	25.53	85.8	5.86	2.1	SR13	10/11/2016 10:05	25.59	83.8	5.70	2.1	SR13	10/11/2016 16:05	25.43	93.9	6.40	3.7	SR13	10/11/2016 22:05	25.41	86.3	5.87	3.8
SR13	10/11/2016 4:10	25.62	86.6	5.92	2.0	SR13	10/11/2016 10:10	25.56	83.4	5.67	2.8	SR13	10/11/2016 16:10	25.43	92.9	6.32	4.1	SR13	10/11/2016 22:10	25.39	84.2	5.73	4.7
SR13	10/11/2016 4:15	25.56	87.1	5.95	2.3	SR13	10/11/2016 10:15	25.57	80.2	5.47	2.8	SR13	10/11/2016 16:15	25.34	93.7	6.39	4.3	SR13	10/11/2016 22:15	25.40	84.1	5.72	5.1
SR13	10/11/2016 4:20	25.55	86.7	5.93	2.2	SR13	10/11/2016 10:20	25.56	86.3	5.87	2.8	SR13	10/11/2016 16:20	25.41	94.5	6.44	4.2	SR13	10/11/2016 22:20	25.36	84.7	5.76	5.6
SR13	10/11/2016 4:25	25.55	86.3	5.90	1.8	SR13	10/11/2016 10:25	25.52	86.2	5.86	2.9	SR13	10/11/2016 16:25	25.46	93.5	6.37	4.5	SR13	10/11/2016 22:25	25.34	85.0	5.78	7.5
SR13	10/11/2016 4:30	25.53	85.7	5.86	2.0	SR13	10/11/2016 10:30	25.60	85.2	5.80	3.0	SR13	10/11/2016 16:30	25.42	94.1	6.41	3.8	SR13	10/11/2016 22:30	25.43	85.3	5.81	5.7
SR13	10/11/2016 4:35	25.51	85.5	5.84	2.0	SR13	10/11/2016 10:35	25.57	84.3	5.74	3.0	SR13	10/11/2016 16:35	25.34	93.8	6.39	4.6	SR13	10/11/2016 22:35	25.35	85.3	5.81	6.5
SR13	10/11/2016 4:40	25.56	85.8	5.86	2.1	SR13	10/11/2016 10:40	25.59	85.8	5.83	2.7	SR13	10/11/2016 16:40	25.49	93.3	6.35	4.0	SR13	10/11/2016 22:40	25.46	85.8	5.84	5.7
SR13	10/11/2016 4:45	25.52	86.1	5.88	1.7	SR13	10/11/2016 10:45	25.52	86.8	5.90	2.9	SR13	10/11/2016 16:45	25.40	92.8	6.32	4.3	SR13	10/11/2016 22:45	25.41	83.7	5.70	6.1
SR13	10/11/2016 4:50	25.52	86.2	5.89	2.0	SR13	10/11/2016 10:50	25.54	79.9	5.44	2.7	SR13	10/11/2016 16:50	25.35	93.1	6.34	4.0	SR13	10/11/2016 22:50	25.48	87.3	5.94	5.5
SR13	10/11/2016 4:55	25.59	85.7	5.85	1.8	SR13	10/11/2016 10:55	25.60	76.3	5.20	2.6	SR13	10/11/2016 16:55	25.43	93.0	6.34	3.8	SR13	10/11/2016 22:55	25.41	85.4	5.81	4.8
SR13	10/11/2016 5:00	25.58	86.1	5.88	2.1	SR13	10/11/2016 11:00	25.55	76.2	5.20	2.5	SR13	10/11/2016 17:00	25.36	92.9	6.33	4.1	SR13	10/11/2016 23:00	25.49	86.4	5.88	4.3
SR13	10/11/2016 5:05	25.62	84.2	5.75	1.8	SR13	10/11/2016 11:05	25.62	76.7	5.23	3.0	SR13	10/11/2016 17:05	25.37	93.0	6.33	4.3	SR13	10/11/2016 23:05	25.36	86.4	5.88	4.3
SR13	10/11/2016 5:10	25.58	85.6	5.85	1.7	SR13	10/11/2016 11:10	25.58	79.5	5.42	2.5	SR13	10/11/2016 17:10	25.38	93.1	6.34	4.3	SR13	10/11/2016 23:10	25.47	87.1	5.93	4.8
SR13	10/11/2016 5:15	25.57	86.7	5.92	1.8	SR13	10/11/2016 11:15	25.60	82.7	5.63	2.8	SR13	10/11/2016 17:15	25.34	91.9	6.25	3.5	SR13	10/11/2016 23:15	25.44	85.7	5.83	4.2
SR13	10/11/2016 5:20	25.56	86.4	5.90	1.9	SR13	10/11/2016 11:20	25.59	86.0	5.85	2.9	SR13	10/11/2016 17:20	25.42	91.4	6.22	3.4	SR13	10/11/2016 23:20	25.38	85.1	5.79	4.1
SR13	10/11/2016 5:25	25.57	84.6	5.77	1.8	SR13	10/11/2016 11:25	25.53	86.6	5.90	3.1	SR13	10/11/2016 17:25	25.34	92.2	6.27	3.9	SR13	10/11/2016 23:25	25.36	86.0	5.85	3.8
SR13	10/11/2016 5:30	25.62	85.1	5.81	1.4	SR13	10/11/2016 11:30	25.61	82.5	5.62	3.1	SR13	10/11/2016 17:30	25.49	91.0	6.20	4.0	SR13	10/11/2016 23:30	25.36	85.3	5.80	3.9
SR13	10/11/2016 5:35	25.55	84.5	5.76	1.6	SR13	10/11/2016 11:35	25.55	82.0	5.58	2.4	SR13	10/11/2016 17:35	25.36	92.3	6.29	4.0	SR13	10/11/2016 23:35	25.36	85.7	5.83	4.1
SR13	10/11/2016 5:40	25.57	84.4	5.76	1.6	SR13	10/11/2016 11:40	25.56	82.6	5.62	2.2	SR13	10/11/2016 17:40	25.38	92.4	6.30	4.1	SR13	10/11/2016 23:40	25.38	85.1	5.79	3.7
SR13	10/11/2016 5:45	25.51	85.0	5.80	1.5	SR13	10/11/2016 11:45	25.62	87.9	5.98	2.2	SR13	10/11/2016 17:45	25.41	91.1	6.20	4.3	SR13	10/11/2016 23:45	25.40	85.0	5.78	3.5
SR13	10/11/2016 5:50	25.55	84.8	5.79	1.4	SR13	10/11/2016 11:50	25.57	78.7	5.36	2.6	SR13	10/11/2016 17:50	25.42	91.4	6.23	4.0	SR13	10/11/2016 23:50	25.44	86.1	5.86	3.8
SR13	10/11/2016 5:55	25.50	84.9	5.79	1.6	SR13	10/11/2016 11:55	25.53	78.4	5.34	1.7	SR13	10/11/2016 17:55	25.34	91.3	6.22	4.4	SR13	10/11/2016 23:55	25.47	86.0	5.85	2.9

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	10/11/2016 0:17	0.11				SR12	10/11/2016 0:17	0.10			
SR4	10/11/2016 0:37	0.09				SR12	10/11/2016 0:37	0.12			
SR4	10/11/2016 0:57	0.09				SR12	10/11/2016 0:57	0.11			
SR4	10/11/2016 1:17	0.11				SR12	10/11/2016 1:17	0.11			
SR4	10/11/2016 1:37	0.11				SR12	10/11/2016 1:37	0.11			
SR4	10/11/2016 1:57	0.10				SR12	10/11/2016 1:57	0.10			
SR4	10/11/2016 2:17	0.10				SR12	10/11/2016 2:17	0.12			
SR4	10/11/2016 2:37	0.09				SR12	10/11/2016 2:37	0.12			
SR4	10/11/2016 2:57	0.11				SR12	10/11/2016 2:57	0.09			
SR4	10/11/2016 3:17	0.10				SR12	10/11/2016 3:17	0.10			
SR4	10/11/2016 3:37	0.11				SR12	10/11/2016 3:37	0.11			
SR4	10/11/2016 3:57	0.10				SR12	10/11/2016 3:57	0.11			
SR4	10/11/2016 4:17	0.12				SR12	10/11/2016 4:17	0.11			
SR4	10/11/2016 4:37	0.10				SR12	10/11/2016 4:37	0.10			
SR4	10/11/2016 4:57	0.11				SR12	10/11/2016 4:57	0.10			
SR4	10/11/2016 5:17	0.12				SR12	10/11/2016 5:17	0.10			
SR4	10/11/2016 5:37	0.12				SR12	10/11/2016 5:37	0.10			
SR4	10/11/2016 5:57	0.12				SR12	10/11/2016 5:57	0.11			
SR4						SR12					
SR4	10/11/2016 6:37	0.11				SR12	10/11/2016 6:37	0.12			
SR4	10/11/2016 6:57	0.11				SR12	10/11/2016 6:57	0.12			
SR4	10/11/2016 7:17	0.12				SR12	10/11/2016 7:17	0.12			
SR4	10/11/2016 7:37	0.10				SR12	10/11/2016 7:37	0.12			
SR4	10/11/2016 7:57	0.10				SR12	10/11/2016 7:57	0.11			
SR4	10/11/2016 8:17	0.12				SR12	10/11/2016 8:17	0.12			
SR4	10/11/2016 8:37	0.10				SR12	10/11/2016 8:37	0.12			
SR4	10/11/2016 8:57	0.12				SR12	10/11/2016 8:57	0.11			
SR4	10/11/2016 9:17	0.12				SR12	10/11/2016 9:17	0.10			
SR4	10/11/2016 9:37	0.10				SR12	10/11/2016 9:37	0.13			
SR4	10/11/2016 9:57	0.10				SR12					
SR4	10/11/2016 10:17	0.12				SR12					
SR4	10/11/2016 10:37	0.11				SR12					
SR4	10/11/2016 10:57	0.12				SR12					
SR4	10/11/2016 11:17	0.12				SR12	10/11/2016 11:17	0.12			
SR4	10/11/2016 11:37	0.12				SR12	10/11/2016 11:37	0.12			
SR4	10/11/2016 11:57	0.13				SR12	10/11/2016 11:57	0.12			
SR4						SR12	10/11/2016 12:17	0.11			
SR4						SR12	10/11/2016 12:37	0.11			
SR4						SR12	10/11/2016 12:57	0.11			
SR4						SR12	10/11/2016 13:17	0.10			
SR4						SR12	10/11/2016 13:37	0.11			
SR4	10/11/2016 13:57	0.11				SR12	10/11/2016 13:57	0.11			
SR4	10/11/2016 14:17	0.14				SR12	10/11/2016 14:17	0.09			
SR4	10/11/2016 14:37	0.14				SR12	10/11/2016 14:37	0.07			
SR4	10/11/2016 14:57	0.12				SR12	10/11/2016 14:57	0.07			
SR4	10/11/2016 15:17	0.13				SR12	10/11/2016 15:17	0.08			
SR4	10/11/2016 15:37	0.09				SR12	10/11/2016 15:37	0.08			
SR4	10/11/2016 15:57	0.14				SR12	10/11/2016 15:57	0.08			
SR4	10/11/2016 16:17	0.15				SR12	10/11/2016 16:17	0.08			
SR4	10/11/2016 16:37	0.13				SR12	10/11/2016 16:37	0.08			
SR4	10/11/2016 16:57	0.13				SR12	10/11/2016 16:57	0.08			
SR4	10/11/2016 17:17	0.12				SR12	10/11/2016 17:17	0.07			
SR4	10/11/2016 17:37	0.11				SR12	10/11/2016 17:37	0.08			
SR4	10/11/2016 17:57	0.11				SR12	10/11/2016 17:57	0.08			
SR4	10/11/2016 18:17	0.08				SR12	10/11/2016 18:17	0.08			
SR4	10/11/2016 18:37	0.13				SR12	10/11/2016 18:37	0.08			
SR4	10/11/2016 18:57	0.15				SR12	10/11/2016 18:57	0.08			
SR4	10/11/2016 19:17	0.15				SR12	10/11/2016 19:17	0.07			
SR4	10/11/2016 19:37	0.12				SR12	10/11/2016 19:37	0.08			
SR4	10/11/2016 19:57	0.08				SR12	10/11/2016 19:57	0.06			
SR4	10/11/2016 20:17	0.10				SR12	10/11/2016 20:17	0.06			
SR4	10/11/2016 20:37	0.12				SR12	10/11/2016 20:37	0.06			
SR4	10/11/2016 20:57	0.13				SR12	10/11/2016 20:57	0.05			
SR4	10/11/2016 21:17	0.13				SR12	10/11/2016 21:17	0.07			
SR4	10/11/2016 21:37	0.15				SR12	10/11/2016 21:37	0.06			
SR4	10/11/2016 21:57	0.15				SR12	10/11/2016 21:57	0.06			
SR4	10/11/2016 22:17	0.08				SR12	10/11/2016 22:17	0.06			
SR4	10/11/2016 22:37	0.15				SR12	10/11/2016 22:37	0.05			
SR4	10/11/2016 22:57	0.13				SR12	10/11/2016 22:57	0.07			
SR4	10/11/2016 23:17	0.09				SR12	10/11/2016 23:17	0.07			
SR4	10/11/2016 23:37	0.12				SR12	10/11/2016 23:37	0.07			
SR4	10/11/2016 23:57	0.10				SR12	10/11/2016 23:57	0.06			

Remark: Fonts with underline: Action Level Exceedance

Fonts in Bold with underline: Limit Level Exceedance

Automatic Instrument calibration of NH3-N monitor was carried out during 5:57-6:37 at SR4 and SR12.
SR4 monitoring station was under maintenance during 12:06-13:26.
SR12 monitoring station was under maintenance during 9:46-11:01.
SR13 monitoring station was under maintenance during 15:25-15:50.

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	10/12/2016 0:01	24.86	79.4	5.63	3.6	SR4	10/12/2016 6:01	24.82	78.0	5.49	2.3	SR4	10/12/2016 12:01	24.83	79.1	5.57	2.0	SR4	10/12/2016 18:01	24.72	86.3	6.08	5.1
SR4	10/12/2016 0:06	24.95	83.5	5.92	1.2	SR4	10/12/2016 6:06	24.84	80.1	5.64	2.6	SR4	10/12/2016 12:06	24.87	81.4	5.73	2.8	SR4	10/12/2016 18:06	24.66	86.1	6.06	2.7
SR4	10/12/2016 0:11	24.89	82.5	5.85	2.3	SR4	10/12/2016 6:11	24.75	81.1	5.71	2.4	SR4	10/12/2016 12:11	24.86	81.7	5.75	4.4	SR4	10/12/2016 18:11	24.73	85.3	6.01	4.2
SR4	10/12/2016 0:16	24.91	80.2	5.69	3.6	SR4	10/12/2016 6:16	24.86	81.1	5.71	6.0	SR4	10/12/2016 12:16	24.78	79.7	5.61	2.4	SR4	10/12/2016 18:16	24.74	84.9	5.98	1.4
SR4	10/12/2016 0:21	24.92	83.0	5.89	4.6	SR4	10/12/2016 6:21	24.79	81.4	5.73	8.6	SR4	10/12/2016 12:21	24.85	80.2	5.65	7.1	SR4	10/12/2016 18:21	24.62	84.6	5.96	5.1
SR4	10/12/2016 0:26	24.91	83.3	5.91	3.6	SR4	10/12/2016 6:26	24.76	81.8	5.76	3.8	SR4	10/12/2016 12:26	24.86	78.5	5.53	4.5	SR4	10/12/2016 18:26	24.69	83.6	5.89	2.7
SR4	10/12/2016 0:31	24.86	81.2	5.76	2.9	SR4	10/12/2016 6:31	24.82	79.1	5.57	4.7	SR4	10/12/2016 12:31	24.79	81.2	5.72	7.4	SR4	10/12/2016 18:31	24.74	81.8	5.76	2.5
SR4	10/12/2016 0:36	24.97	82.5	5.85	5.5	SR4	10/12/2016 6:36	24.73	81.8	5.76	4.1	SR4	10/12/2016 12:36	24.82	78.0	5.49	3.7	SR4	10/12/2016 18:36	24.75	85.1	5.99	4.9
SR4	10/12/2016 0:41	24.89	80.9	5.74	2.4	SR4	10/12/2016 6:41	24.86	81.4	5.73	4.0	SR4	10/12/2016 12:41	24.76	79.8	5.62	6.2	SR4	10/12/2016 18:41	24.65	85.3	6.01	3.3
SR4	10/12/2016 0:46	24.94	80.1	5.68	2.1	SR4	10/12/2016 6:46	24.80	81.7	5.75	6.4	SR4	10/12/2016 12:46	24.71	81.1	5.71	7.5	SR4	10/12/2016 18:46	24.70	84.2	5.93	5.3
SR4	10/12/2016 0:51	24.86	79.8	5.66	2.9	SR4	10/12/2016 6:51	24.75	78.5	5.53	8.2	SR4	10/12/2016 12:51	24.76	79.8	5.62	8.0	SR4	10/12/2016 18:51	24.62	85.5	6.02	1.8
SR4	10/12/2016 0:56	24.91	80.9	5.74	5.6	SR4	10/12/2016 6:56	24.76	79.0	5.56	8.1	SR4	10/12/2016 12:56	24.85	79.0	5.56	5.1	SR4	10/12/2016 18:56	24.69	81.9	5.77	1.7
SR4	10/12/2016 1:01	24.95	81.1	5.75	3.5	SR4	10/12/2016 7:01	24.78	80.5	5.67	2.8	SR4	10/12/2016 13:01	24.86	79.4	5.59	3.0	SR4	10/12/2016 19:01	24.64	84.1	5.92	3.7
SR4	10/12/2016 1:06	24.88	81.8	5.80	5.8	SR4	10/12/2016 7:06	24.73	80.5	5.67	2.6	SR4	10/12/2016 13:06	24.79	78.4	5.52	5.1	SR4	10/12/2016 19:06	24.72	85.5	6.02	5.3
SR4	10/12/2016 1:11	24.96	80.7	5.72	1.9	SR4	10/12/2016 7:11	24.87	81.2	5.72	2.2	SR4	10/12/2016 13:11	24.85	80.7	5.68	8.4	SR4	10/12/2016 19:11	24.69	83.9	5.91	4.3
SR4	10/12/2016 1:16	24.95	82.8	5.87	2.4	SR4	10/12/2016 7:16	24.75	81.9	5.77	5.6	SR4	10/12/2016 13:16	24.77	80.4	5.66	5.7	SR4	10/12/2016 19:16	24.72	83.8	5.90	3.8
SR4	10/12/2016 1:21	24.91	82.3	5.84	1.9	SR4	10/12/2016 7:21	24.78	79.7	5.61	2.7	SR4	10/12/2016 13:21	24.73	80.7	5.68	2.5	SR4	10/12/2016 19:21	24.71	82.4	5.80	4.6
SR4	10/12/2016 1:26	24.91	82.2	5.83	4.8	SR4	10/12/2016 7:26	24.83	80.8	5.69	4.2	SR4	10/12/2016 13:26	24.82	79.5	5.60	8.6	SR4	10/12/2016 19:26	24.77	84.5	5.95	3.4
SR4	10/12/2016 1:31	24.88	79.2	5.62	5.6	SR4	10/12/2016 7:31	24.86	78.5	5.53	5.9	SR4	10/12/2016 13:31	24.80	78.4	5.52	8.1	SR4	10/12/2016 19:31	24.62	82.6	5.82	5.8
SR4	10/12/2016 1:36	24.93	79.8	5.66	3.3	SR4	10/12/2016 7:36	24.79	78.7	5.54	3.0	SR4	10/12/2016 13:36	24.72	78.2	5.51	7.9	SR4	10/12/2016 19:36	24.75	83.2	5.86	3.0
SR4	10/12/2016 1:41	24.94	81.2	5.76	2.0	SR4	10/12/2016 7:41	24.76	78.0	5.49	4.6	SR4	10/12/2016 13:41	24.82	80.5	5.67	3.6	SR4	10/12/2016 19:41	24.74	84.2	5.93	1.9
SR4	10/12/2016 1:46	24.87	79.4	5.63	5.1	SR4	10/12/2016 7:46	24.86	79.4	5.59	4.1	SR4	10/12/2016 13:46	24.84	80.7	5.68	4.9	SR4	10/12/2016 19:46	24.67	82.1	5.78	1.4
SR4	10/12/2016 1:51	24.94	79.4	5.63	5.7	SR4	10/12/2016 7:51	24.80	80.2	5.65	4.3	SR4	10/12/2016 13:51	24.85	78.4	5.52	6.3	SR4	10/12/2016 19:51	24.73	86.3	6.08	2.6
SR4	10/12/2016 1:56	24.90	81.2	5.76	3.1	SR4	10/12/2016 7:56	24.84	78.0	5.49	5.8	SR4	10/12/2016 13:56	24.71	81.5	5.74	3.8	SR4	10/12/2016 19:56	24.76	86.3	6.08	1.8
SR4	10/12/2016 2:01	24.91	82.5	5.85	4.5	SR4	10/12/2016 8:01	24.75	79.5	5.60	6.2	SR4	10/12/2016 14:01	24.82	78.8	5.55	6.4	SR4	10/12/2016 20:01	24.75	85.8	6.04	2.0
SR4	10/12/2016 2:06	24.88	83.0	5.89	4.1	SR4	10/12/2016 8:06	24.76	79.2	5.58	6.7	SR4	10/12/2016 14:06	24.74	78.5	5.53	4.9	SR4	10/12/2016 20:06	24.77	83.5	5.88	4.7
SR4	10/12/2016 2:11	24.89	79.2	5.62	5.5	SR4	10/12/2016 8:11	24.72	82.1	5.78	6.8	SR4	10/12/2016 14:11	24.71	79.5	5.60	2.5	SR4	10/12/2016 20:11	24.62	85.3	6.01	3.4
SR4	10/12/2016 2:16	24.86	83.2	5.90	1.8	SR4	10/12/2016 8:16	24.78	80.5	5.67	7.7	SR4	10/12/2016 14:16	24.74	80.1	5.64	4.9	SR4	10/12/2016 20:16	24.78	82.2	5.79	5.1
SR4	10/12/2016 2:21	24.86	82.5	5.85	4.6	SR4	10/12/2016 8:21	24.82	81.8	5.76	3.9	SR4	10/12/2016 14:21	24.80	81.8	5.76	3.2	SR4	10/12/2016 20:21	24.72	83.9	5.91	1.6
SR4	10/12/2016 2:26	24.94	80.4	5.70	3.5	SR4	10/12/2016 8:26	24.81	79.7	5.61	6.5	SR4	10/12/2016 14:26	24.78	79.4	5.59	2.0	SR4	10/12/2016 20:26	24.61	81.8	5.76	5.9
SR4	10/12/2016 2:31	24.94	79.8	5.66	2.3	SR4	10/12/2016 8:31	24.73	81.2	5.72	8.4	SR4	10/12/2016 14:31	24.83	80.1	5.64	4.7	SR4	10/12/2016 20:31	24.71	86.1	6.06	4.6
SR4	10/12/2016 2:36	24.93	80.1	5.68	1.5	SR4	10/12/2016 8:36	24.76	78.2	5.51	3.8	SR4	10/12/2016 14:36	24.78	81.4	5.73	4.7	SR4	10/12/2016 20:36	24.66	84.8	5.97	2.5
SR4	10/12/2016 2:41	24.97	81.9	5.81	4.6	SR4	10/12/2016 8:41	24.71	80.4	5.66	6.0	SR4	10/12/2016 14:41	24.78	78.7	5.54	3.1	SR4	10/12/2016 20:41	24.68	82.2	5.79	5.2
SR4	10/12/2016 2:46	24.90	83.2	5.90	1.6	SR4	10/12/2016 8:46	24.74	78.8	5.55	6.5	SR4	10/12/2016 14:46	24.76	79.0	5.56	5.4	SR4	10/12/2016 20:46	24.66	85.5	6.02	1.8
SR4	10/12/2016 2:51	24.95	81.9	5.81	4.9	SR4	10/12/2016 8:51	24.71	78.7	5.54	7.2	SR4	10/12/2016 14:51	24.71	80.2	5.65	5.2	SR4	10/12/2016 20:51	24.70	85.2	6.00	4.0
SR4	10/12/2016 2:56	24.93	81.1	5.75	4.0	SR4	10/12/2016 8:56	24.84	79.1	5.57	5.0	SR4	10/12/2016 14:56	24.79	81.9	5.77	4.4	SR4	10/12/2016 20:56	24.69	84.9	5.98	4.5
SR4	10/12/2016 3:01	24.89	80.7	5.72	5.7	SR4	10/12/2016 9:01	24.81	80.2	5.65	7.2	SR4	10/12/2016 15:01	24.84	78.7	5.54	2.2	SR4	10/12/2016 21:01	24.68	82.1	5.78	3.3
SR4	10/12/2016 3:06	24.90	79.1	5.61	3.3	SR4	10/12/2016 9:06	24.85	81.2	5.72	6.0	SR4	10/12/2016 15:06	24.73	81.4	5.73	6.7	SR4	10/12/2016 21:06	24.70	81.9	5.77	2.8
SR4	10/12/2016 3:11	24.86	81.6	5.79	3.8	SR4	10/12/2016 9:11	24.79	79.2	5.58	2.5	SR4	10/12/2016 15:11	24.73	82.2	5.79	2.8	SR4	10/12/2016 21:11	24.76	84.3	5.94	5.5
SR4	10/12/2016 3:16	24.94	79.5	5.64	5.5	SR4	10/12/2016 9:16	24.74	78.5	5.53	6.0	SR4	10/12/2016 15:16	24.81	81.5	5.74	3.6	SR4	10/12/2016 21:16	24.67	82.6	5.82	2.5
SR4	10/12/2016 3:21	24.91	80.2	5.69	3.9	SR4	10/12/2016 9:21	24.71	78.2	5.51	4.2	SR4	10/12/2016 15:21	24.84	79.9	5.63	7.0	SR4	10/12/2016 21:21	24.74	83.1	5.85	1.5
SR4	10/12/2016 3:26	24.87	81.1	5.75	4.9	SR4	10/12/2016 9:26	24.82	78.8	5.55	3.6	SR4	10/12/2016 15:26	24.72	78.8	5.55	8.5	SR4	10/12/2016 21:26	24.78	85.5	6.02	4.3
SR4	10/12/2016 3:31	24.90	81.6	5.79	4.3	SR4	10/12/2016 9:31	24.80	81.9	5.77	2.5	SR4	10/12/2016 15:31	24.76	79.4	5.59	4.1	SR4	10/12/2016 21:31	24.63	81.8	5.76	5.2
SR4	10/12/2016 3:36	24.94	82.5	5.85	2.6	SR4	10/12/2016 9:36	24.79	82.1	5.78	2.3	SR4	10/12/2016 15:36	24.73	80.4	5.66	8.1	SR4	10/12/2016 21:36	24.68	85.6	6.03	2.2
SR4	10/12/2016 3:41	24.90	79.2	5.62	5.3	SR4	10/12/2016 9:41	24.74	80.5	5.67	5.3	SR4	10/12/2016 15:41	24.73	80.8	5.69	3.8	SR4	10/12/2016 21:41	24.70	83.9	5.91	4.9
SR4	10/12/2016 3:46	24.93	82.9	5.88	5.1	SR4	10/12/2016 9:46	24.82	81.7	5.75	3.2	SR4	10/12/2016 15:46	24.85	79.9	5.63	2.6	SR4	10/12/2016 21:46	24.71	83.5	5.88	5.3
SR4	10/12/2016 3:51	24.90	80.7	5.72	1.4	SR4	10/12/2016 9:51	24.76	79.8	5.62	4.6	SR4	10/12/2016 15:51	24.87	78.8	5.55	7.0	SR4	10/12/2016 21:51	24.66	81.8	5.76	2.2
SR4	10/12/2016 3:56	24.88	82.6	5.86	2.7	SR4	10/12/2016 9:56	24.83	81.4	5.73	2.3	SR4	10/12/2016 15:56	24.87	78.2	5.51	6.2	SR4	10/12/2016 21:56	24.69	84.8	5.97	5.0
SR4	10/12/2016 4:01	24.86	79.5	5.64	3.0	SR4	10/12/2016 10:01	24.78	79.4	5.59	4.6	SR4	10/12/2016 16:01	24.84	78.2	5.51	5.9	SR4	10/12/2016 22:01	24.77	83.5	5.88	4.3
SR4	10/12/2016 4:06	24.93	82.8	5.87	3.1	SR4	10/12/2016 10:06	24.75	79.0	5.56	5.4	SR4	10/12/2016 16:06	24.83	79.4	5.59	4.8	SR4	10/12/2016 22:06	24.66	84.8	5.97	4.4
SR4	10/12/2016 4:11	24.86	79.5	5.64	2.6	SR4	10/12/2016 10:11	24.87	82.2	5.79	3.7	SR4	10/12/2016 16:11	24.73	79.9	5.63	5.8	SR4	10/12/2016 22:11	24.70	84.6	5.96	3.7
SR4	10/12/2016 4:16	24.97	81.1	5.75	3.6	SR4	10/12/2016 10:16	24.71	81.1	5.71	5.6	SR4	10/12/2016 16:16	24.81	81.2	5.72	5.8	SR4	10/12/2016 22:16	24.74	81.9	5.77	1.8
SR4	10/12/2016 4:21	24.92	82.9	5.88	1.7	SR4	10/12/2016 10:21	24.84	82.1	5.78	4.3	SR4	10/12/2016 16:21	24.85	79.9	5.63	2.8	SR4	10/12/2016 22:21	24.77	83.4	5.87	2.2
SR4	10/12/2016 4:26	24.85	82.1	5.78	4.0	SR4	10/12/2016 10:26	24.71	81.9	5.77	5.7	SR4	10/12/2016 16:26	24.83	80.4	5.66	5.2	SR4	10/12/2016 22:26	24.61	84.9	5.98	5.0
SR4	10/12/2016 4:31	24.87	81.9	5.77	6.8	SR4	10/12/2016 10:31	24.83	78.1	5.50	6.0	SR4	10/12/2016 16:31	24.76	81.9	5.77	7.3	SR4	10/12/2016 22:31	24.67	85.8	6.04	2.6
SR4	10/12/2016 4:36	24.82	80.8	5.69	6.9	SR4	10/12/2016 10:36	24.86	80.8	5.69	8.1	SR4	10/12/2016 16:36	24.87	79.9	5.63	3.4	SR4	10/12/2016 22:36	24.72	82.8	5.83	4.6
SR4	10/12/2016 4:41	24.75	78.5	5.53	2.7	SR4	10/12/2016 10:41	24.85	78.4	5.52	7.2	SR4	10/12/2016 16:41	24.82	79.0	5.56	8.6	SR4	10/12/2016 22:41	24.64	81.8	5.76	5.2
SR4	10/12/2016 4:46	24.72	79.7	5.61	2.4	SR4	10/12/2016 10:46	24.80	80.2	5.65	8.6	SR4	10/12/2016 16:46	24.69	84.1	5.92	3.0	SR4	10/12/2016 22:46	24.69	81.7	5.75	3.5
SR4	10/12/2016 4:51	24.85	79.4	5.59	5.7	SR4	10/12/2016 10:51	24.80	78.5	5.53	3.0	SR4	10/12/2016 16:51	24.71	82.8	5.83	2.5	SR4	10/12/2016 22:51	24.72	84.2	5.93	3.2
SR4	10/12/2016 4:56	24.76	78.7	5.54	4.3	SR4	10/12/2016 10:56	24.76	79.1	5.57	8.1	SR4	10/12/2016 16:56	24.70	83.2	5.86	5.2	SR4	10/12/2016 22:56	24.65	84.5	5.95	1.4
SR4	10/12/2016 5:01	24.84	79.7	5.61	8.0	SR4	10/12/2016 11:01	24.75	80.4	5.66	2.6	SR4	10/12/2016 17:01	24.66	86.2	6.07	2.5	SR4	10/12/2016 23:01	24.75	83.1	5.85	2.5
SR4	10/12/2016 5:06	24.87	81.7	5.75	3.4	SR4	10/12/2016 11:06	24.76	79.7	5.61	7.5	SR4	10/12/2016 17:06	24.69	82.9	5.84	4.3	SR4	10/12/2016 23:06	24.69	85.8	6.04	3.4
SR4	10/12/2016 5:11	24.72	80.5	5.67	6.1	SR4	10/12/2016 11:11	24.87	81.5	5.74	4.4	SR4	10/12/2016 17:11	24.78	82.4	5.80	4.7	SR4	10/12/2016 23:11	24.69	85.3	6.01	2.5
SR4	10/12/2016 5:16	24.78	77.8	5.48	2.4	SR4	10/12/2016 11:16	24.79	79.1	5.57	2.5	SR4	10/12/2016 17:16	24.63	84.5	5.95	2.2	SR4	10/12/2016 23:16	24.70	85.6	6.03	5.6
SR4	10/12/2016 5:21	24.71	80.9	5.70	6.9	SR4	10/12/2016 11:21	24.85	79.1	5.57	4.8	SR4	10/12/2016 17:21	24.77	86.3	6.08	1.6	SR4	10/12/2016 23:21	24.75	84.2	5.93	5.6
SR4	10/12/2016 5:26	24.74	81.5	5.74	6.1	SR4	10/12/2016 11:26	24.85	80.4	5.66	4.1	SR4	10/12/2016 17:26	24.76	82.4	5.80	4.3	SR4	10/12/2016 23:26	24.70	82.6	5.82	1.4
SR4	10/12/2016 5:31	24.82	81.8	5.76	2.4	SR4	10/12/2016 11:31	24.78	81.9	5.77	4.4	SR4	10/12/2016 17:31	24.66	85.2	6.00	5.7	SR4	10/12/2016 23:31	24.64	85.9	6.05	1.8
SR4	10/12/2016 5:36	24.84	78.1	5.50	4.1	SR4	10/12/2016 11:36	24.79	82.2	5.79	6.8	SR4	10/12/2016 17:36	24.73	84.1	5.92	4.9	SR4	10/12/2016 23:36	24.77	83.2	5.86	1.5
SR4	10/12/2016 5:41	24.82	80.1	5.64	8.1	SR4	10/12/2016 11:41	24.74	79.7	5.61	2.8	SR4	10/12/2016 17:41	24.77	85.6	6.03	5.2	SR4	10/12/2016 23:41	24.74	85.3	6.01	5.3
SR4	10/12/2016 5:46	24.82	80.8	5.69	4.1	SR4	10/12/2016 11:46	24.74	79.1	5.57	7.0	SR4	10/12/2016 17:46	24.62	82.5	5.81	5.4	SR4	10/12/2016 23:46	24.74	84.5	5.95	2.4
SR4	10/12/2016 5:51	24.86	79.5	5.60	3.7	SR4	10/12/2016 11:51	24.72	79.2	5.58	7.9	SR4	10/12/2016 17:51	24.69	85.1	5.99	4.3	SR4	10/12/2016 23:51	24.65	85.3	6.01	3.1
SR4	10/12/2016 5:56	24.85	81.1	5.71	2.0	SR4	10/12/2016 11:56	24.81	81.4	5.73	3.9	SR4	10/12/2016 17:56	24.74	84.2	5.93	3.3	SR4	10/12/2016 23:56	24.75	82.5	5.81	4.3

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	10/12/2016 0:00	25.25	83.4	5.87	4.0	SR5	10/12/2016 6:00	25.16	84.7	5.92	5.0	SR5	10/12/2016 12:00	25.20	81.9	5.73	4.2	SR5	10/12/2016 18:00	25.04	83.2	5.90	9.2
SR5	10/12/2016 0:05	25.38	80.2	5.65	5.4	SR5	10/12/2016 6:05	25.26	82.8	5.79	0.9	SR5	10/12/2016 12:05	25.23	81.8	5.72	1.4	SR5	10/12/2016 18:05	25.08	81.8	5.80	6.2
SR5	10/12/2016 0:10	25.36	79.7	5.61	4.3	SR5	10/12/2016 6:10	25.15	83.1	5.81	0.8	SR5	10/12/2016 12:10	25.20	81.5	5.70	1.8	SR5	10/12/2016 18:10	25.04	85.9	6.09	4.0
SR5	10/12/2016 0:15	25.32	79.9	5.63	3.2	SR5	10/12/2016 6:15	25.20	83.9	5.87	5.7	SR5	10/12/2016 12:15	25.22	85.5	5.98	1.2	SR5	10/12/2016 18:15	25.09	82.5	5.85	4.8
SR5	10/12/2016 0:20	25.25	82.4	5.80	5.6	SR5	10/12/2016 6:20	25.26	83.1	5.81	1.1	SR5	10/12/2016 12:20	25.21	82.7	5.78	4.1	SR5	10/12/2016 18:20	25.14	87.1	6.18	1.4
SR5	10/12/2016 0:25	25.30	81.5	5.74	3.8	SR5	10/12/2016 6:25	25.18	83.8	5.86	2.9	SR5	10/12/2016 12:25	25.26	82.4	5.76	4.8	SR5	10/12/2016 18:25	25.09	84.7	6.01	3.2
SR5	10/12/2016 0:30	25.31	83.1	5.85	1.9	SR5	10/12/2016 6:30	25.28	85.4	5.97	4.2	SR5	10/12/2016 12:30	25.24	84.4	5.90	2.3	SR5	10/12/2016 18:30	25.08	83.0	5.89	3.0
SR5	10/12/2016 0:35	25.33	80.5	5.67	2.0	SR5	10/12/2016 6:35	25.15	81.5	5.70	2.8	SR5	10/12/2016 12:35	25.27	82.4	5.76	4.7	SR5	10/12/2016 18:35	25.11	84.6	6.00	2.6
SR5	10/12/2016 0:40	25.33	83.6	5.89	2.3	SR5	10/12/2016 6:40	25.22	81.9	5.73	5.3	SR5	10/12/2016 12:40	25.17	85.2	5.96	3.2	SR5	10/12/2016 18:40	25.05	83.0	5.89	0.8
SR5	10/12/2016 0:45	25.34	79.5	5.60	0.9	SR5	10/12/2016 6:45	25.24	85.7	5.99	2.7	SR5	10/12/2016 12:45	25.15	85.4	5.97	2.5	SR5	10/12/2016 18:45	25.17	86.4	6.13	1.5
SR5	10/12/2016 0:50	25.23	79.9	5.63	4.4	SR5	10/12/2016 6:50	25.23	85.5	5.98	0.9	SR5	10/12/2016 12:50	25.25	82.5	5.77	1.3	SR5	10/12/2016 18:50	25.05	86.4	6.13	1.7
SR5	10/12/2016 0:55	25.38	80.7	5.68	1.1	SR5	10/12/2016 6:55	25.29	85.5	5.98	1.6	SR5	10/12/2016 12:55	25.23	85.7	5.99	1.3	SR5	10/12/2016 18:55	25.08	87.3	6.19	4.9
SR5	10/12/2016 1:00	25.29	83.5	5.88	1.2	SR5	10/12/2016 7:00	25.29	85.5	5.98	1.4	SR5	10/12/2016 13:00	25.15	81.7	5.71	5.2	SR5	10/12/2016 19:00	25.08	86.2	6.11	2.5
SR5	10/12/2016 1:05	25.29	81.1	5.71	3.5	SR5	10/12/2016 7:05	25.23	81.8	5.72	4.3	SR5	10/12/2016 13:05	25.26	81.9	5.73	1.5	SR5	10/12/2016 19:05	25.05	82.3	5.84	1.8
SR5	10/12/2016 1:10	25.28	79.4	5.59	2.4	SR5	10/12/2016 7:10	25.20	81.7	5.71	3.3	SR5	10/12/2016 13:10	25.16	86.2	6.03	3.9	SR5	10/12/2016 19:10	25.15	85.4	6.06	5.7
SR5	10/12/2016 1:15	25.34	82.5	5.81	1.2	SR5	10/12/2016 7:15	25.21	81.8	5.72	2.5	SR5	10/12/2016 13:15	25.25	82.4	5.76	3.6	SR5	10/12/2016 19:15	25.17	83.3	5.91	2.4
SR5	10/12/2016 1:20	25.32	80.1	5.64	2.3	SR5	10/12/2016 7:20	25.16	83.5	5.84	1.4	SR5	10/12/2016 13:20	25.16	84.8	5.93	3.9	SR5	10/12/2016 19:20	25.18	86.0	6.10	0.8
SR5	10/12/2016 1:25	25.36	82.8	5.83	0.8	SR5	10/12/2016 7:25	25.28	81.7	5.71	2.4	SR5	10/12/2016 13:25	25.19	81.5	5.70	2.0	SR5	10/12/2016 19:25	25.04	85.4	6.06	6.0
SR5	10/12/2016 1:30	25.25	83.6	5.89	1.5	SR5	10/12/2016 7:30	25.17	81.7	5.71	0.9	SR5	10/12/2016 13:30	25.18	82.7	5.78	4.4	SR5	10/12/2016 19:30	25.09	86.4	6.13	6.2
SR5	10/12/2016 1:35	25.27	81.7	5.75	1.2	SR5	10/12/2016 7:35	25.22	85.4	5.97	4.3	SR5	10/12/2016 13:35	25.29	86.4	6.04	2.9	SR5	10/12/2016 19:35	25.14	82.8	5.87	2.6
SR5	10/12/2016 1:40	25.29	84.5	5.91	4.2	SR5	10/12/2016 7:40	25.22	81.2	5.68	4.4	SR5	10/12/2016 13:40	25.15	82.9	5.80	3.7	SR5	10/12/2016 19:40	25.05	84.5	5.99	1.2
SR5	10/12/2016 1:45	25.24	83.9	5.87	4.0	SR5	10/12/2016 7:45	25.23	82.1	5.74	1.5	SR5	10/12/2016 13:45	25.17	82.1	5.74	2.7	SR5	10/12/2016 19:45	25.07	86.3	6.12	2.9
SR5	10/12/2016 1:50	25.22	83.8	5.86	1.3	SR5	10/12/2016 7:50	25.25	85.8	6.00	2.0	SR5	10/12/2016 13:50	25.18	81.9	5.73	3.4	SR5	10/12/2016 19:50	25.14	82.2	5.83	5.2
SR5	10/12/2016 1:55	25.23	81.2	5.68	4.5	SR5	10/12/2016 7:55	25.28	85.2	5.96	4.8	SR5	10/12/2016 13:55	25.29	85.5	5.98	2.2	SR5	10/12/2016 19:55	25.11	84.6	6.00	0.8
SR5	10/12/2016 2:00	25.23	83.8	5.86	2.7	SR5	10/12/2016 8:00	25.19	85.7	5.99	3.6	SR5	10/12/2016 14:00	25.18	84.7	5.92	1.8	SR5	10/12/2016 20:00	25.13	82.9	5.88	2.4
SR5	10/12/2016 2:05	25.23	83.2	5.82	7.8	SR5	10/12/2016 8:05	25.27	81.2	5.68	5.6	SR5	10/12/2016 14:05	25.20	83.2	5.82	5.6	SR5	10/12/2016 20:05	25.07	83.8	5.94	3.7
SR5	10/12/2016 2:10	25.16	86.5	6.05	4.4	SR5	10/12/2016 8:10	25.21	84.9	5.94	2.6	SR5	10/12/2016 14:10	25.15	85.7	5.99	2.2	SR5	10/12/2016 20:10	25.18	86.7	6.15	2.0
SR5	10/12/2016 2:15	25.20	83.7	5.85	2.8	SR5	10/12/2016 8:15	25.21	86.5	6.05	4.4	SR5	10/12/2016 14:15	25.17	82.7	5.78	5.7	SR5	10/12/2016 20:15	25.16	85.3	6.05	6.1
SR5	10/12/2016 2:20	25.26	81.2	5.68	4.6	SR5	10/12/2016 8:20	25.29	82.4	5.76	3.5	SR5	10/12/2016 14:20	25.22	84.2	5.89	4.5	SR5	10/12/2016 20:20	25.05	82.8	5.87	4.1
SR5	10/12/2016 2:25	25.22	86.2	6.03	3.5	SR5	10/12/2016 8:25	25.21	82.5	5.77	4.5	SR5	10/12/2016 14:25	25.22	84.9	5.94	1.0	SR5	10/12/2016 20:25	25.15	83.2	5.90	2.0
SR5	10/12/2016 2:30	25.16	82.8	5.79	3.4	SR5	10/12/2016 8:30	25.21	84.8	5.93	1.3	SR5	10/12/2016 14:30	25.18	84.8	5.93	3.1	SR5	10/12/2016 20:30	25.10	85.0	6.03	3.5
SR5	10/12/2016 2:35	25.29	83.2	5.82	0.9	SR5	10/12/2016 8:35	25.16	83.7	5.85	5.3	SR5	10/12/2016 14:35	25.23	85.1	5.95	5.0	SR5	10/12/2016 20:35	25.16	84.0	5.96	4.1
SR5	10/12/2016 2:40	25.20	86.5	6.05	4.8	SR5	10/12/2016 8:40	25.28	85.8	6.00	2.3	SR5	10/12/2016 14:40	25.28	83.7	5.85	3.1	SR5	10/12/2016 20:40	25.07	85.7	6.08	3.9
SR5	10/12/2016 2:45	25.15	81.8	5.72	5.0	SR5	10/12/2016 8:45	25.27	86.1	6.02	3.6	SR5	10/12/2016 14:45	25.07	86.7	6.15	5.9	SR5	10/12/2016 20:45	25.11	87.3	6.19	2.0
SR5	10/12/2016 2:50	25.23	81.8	5.72	4.5	SR5	10/12/2016 8:50	25.27	82.9	5.80	1.2	SR5	10/12/2016 14:50	25.08	86.2	6.11	2.9	SR5	10/12/2016 20:50	25.05	87.0	6.17	3.7
SR5	10/12/2016 2:55	25.23	84.1	5.88	0.9	SR5	10/12/2016 8:55	25.17	83.7	5.85	3.2	SR5	10/12/2016 14:55	25.11	82.6	5.86	4.5	SR5	10/12/2016 20:55	25.15	84.9	6.02	3.6
SR5	10/12/2016 3:00	25.28	84.7	5.92	1.6	SR5	10/12/2016 9:00	25.24	82.9	5.80	0.8	SR5	10/12/2016 15:00	25.05	87.0	6.17	5.3	SR5	10/12/2016 21:00	25.17	83.9	5.95	4.5
SR5	10/12/2016 3:05	25.28	84.2	5.89	1.3	SR5	10/12/2016 9:05	25.23	85.4	5.97	5.4	SR5	10/12/2016 15:05	25.12	82.2	5.83	3.0	SR5	10/12/2016 21:05	25.09	81.8	5.80	5.9
SR5	10/12/2016 3:10	25.18	85.4	5.97	4.3	SR5	10/12/2016 9:10	25.22	82.7	5.78	3.2	SR5	10/12/2016 15:10	25.09	82.3	5.84	4.1	SR5	10/12/2016 21:10	25.10	84.2	5.97	2.1
SR5	10/12/2016 3:15	25.15	84.2	5.89	4.4	SR5	10/12/2016 9:15	25.27	82.5	5.77	5.5	SR5	10/12/2016 15:15	25.11	82.3	5.84	1.5	SR5	10/12/2016 21:15	25.09	85.9	6.09	4.2
SR5	10/12/2016 3:20	25.16	81.5	5.70	1.4	SR5	10/12/2016 9:20	25.26	86.5	6.05	4.6	SR5	10/12/2016 15:20	25.11	82.2	5.83	4.2	SR5	10/12/2016 21:20	25.08	82.2	5.83	4.4
SR5	10/12/2016 3:25	25.22	83.7	5.85	3.9	SR5	10/12/2016 9:25	25.16	85.9	6.01	1.8	SR5	10/12/2016 15:25	25.08	87.6	6.21	5.4	SR5	10/12/2016 21:25	25.18	82.1	5.82	3.1
SR5	10/12/2016 3:30	25.17	82.5	5.77	2.4	SR5	10/12/2016 9:30	25.18	85.5	5.98	1.7	SR5	10/12/2016 15:30	25.06	84.2	5.97	5.0	SR5	10/12/2016 21:30	25.06	81.8	5.80	2.6
SR5	10/12/2016 3:35	25.27	85.8	6.00	5.5	SR5	10/12/2016 9:35	25.18	85.4	5.97	0.8	SR5	10/12/2016 15:35	25.07	85.4	6.06	2.0	SR5	10/12/2016 21:35	25.04	86.7	6.15	3.0
SR5	10/12/2016 3:40	25.22	86.2	6.03	2.3	SR5						SR5	10/12/2016 15:40	25.04	86.6	6.14	2.2	SR5	10/12/2016 21:40	25.13	87.0	6.17	5.3
SR5	10/12/2016 3:45	25.29	73.7	5.23	3.1	SR5						SR5	10/12/2016 15:45	25.08	85.0	6.03	2.2	SR5	10/12/2016 21:45	25.06	83.8	5.94	0.9
SR5	10/12/2016 3:50	25.15	73.3	5.20	5.4	SR5						SR5	10/12/2016 15:50	25.09	83.8	5.94	4.1	SR5	10/12/2016 21:50	25.05	83.8	5.94	0.8
SR5	10/12/2016 3:55	25.24	72.9	5.17	2.4	SR5	10/12/2016 9:55	25.20	83.1	5.81	1.3	SR5	10/12/2016 15:55	25.11	85.4	6.06	4.4	SR5	10/12/2016 21:55	25.10	84.6	6.00	4.7
SR5	10/12/2016 4:00	25.27	85.7	5.99	3.4	SR5	10/12/2016 10:00	25.21	81.2	5.68	3.4	SR5	10/12/2016 16:00	25.14	84.3	5.98	1.3	SR5	10/12/2016 22:00	25.05	85.7	6.08	1.1
SR5	10/12/2016 4:05	25.18	84.8	5.93	4.9	SR5	10/12/2016 10:05	25.17	83.4	5.83	1.7	SR5	10/12/2016 16:05	25.06	83.2	5.90	2.5	SR5	10/12/2016 22:05	25.11	85.7	6.08	3.8
SR5	10/12/2016 4:10	25.17	84.7	5.92	5.1	SR5	10/12/2016 10:10	25.20	82.4	5.76	3.2	SR5	10/12/2016 16:10	25.04	85.0	6.03	5.7	SR5	10/12/2016 22:10	25.15	85.2	6.04	1.9
SR5	10/12/2016 4:15	25.20	84.4	5.90	4.0	SR5	10/12/2016 10:15	25.28	83.8	5.86	3.3	SR5	10/12/2016 16:15	25.11	82.3	5.84	4.5	SR5	10/12/2016 22:15	25.15	82.9	5.88	1.2
SR5	10/12/2016 4:20	25.19	82.4	5.76	2.2	SR5	10/12/2016 10:20	25.27	82.5	5.77	5.0	SR5	10/12/2016 16:20	25.07	81.8	5.80	4.2	SR5	10/12/2016 22:20	25.08	85.4	6.06	0.8
SR5	10/12/2016 4:25	25.29	86.1	6.02	4.5	SR5	10/12/2016 10:25	25.24	86.4	6.04	3.1	SR5	10/12/2016 16:25	25.16	81.9	5.81	2.0	SR5	10/12/2016 22:25	25.16	86.9	6.16	2.3
SR5	10/12/2016 4:30	25.22	81.9	5.73	2.8	SR5	10/12/2016 10:30	25.17	82.7	5.78	3.8	SR5	10/12/2016 16:30	25.13	85.7	6.08	5.9	SR5	10/12/2016 22:30	25.10	84.6	6.00	5.8
SR5	10/12/2016 4:35	25.28	84.9	5.94	5.2	SR5	10/12/2016 10:35	25.19	81.9	5.73	5.2	SR5	10/12/2016 16:35	25.11	83.0	5.89	2.4	SR5	10/12/2016 22:35	25.09	87.4	6.20	1.1
SR5	10/12/2016 4:40	25.20	83.9	5.87	4.3	SR5	10/12/2016 10:40	25.17	84.8	5.93	2.6	SR5	10/12/2016 16:40	25.16	81.8	5.80	3.0	SR5	10/12/2016 22:40	25.14	82.6	5.86	3.0
SR5	10/12/2016 4:45	25.18	84.2	5.89	4.4	SR5	10/12/2016 10:45	25.16	82.1	5.74	3.2	SR5	10/12/2016 16:45	25.14	87.4	6.20	5.4	SR5	10/12/2016 22:45	25.04	84.2	5.97	5.0
SR5	10/12/2016 4:50	25.19	84.4	5.90	2.3	SR5	10/12/2016 10:50	25.27	84.1	5.88	1.4	SR5	10/12/2016 16:50	25.08	84.7	6.01	4.0	SR5	10/12/2016 22:50	25.06	87.4	6.20	5.2
SR5	10/12/2016 4:55	25.15	85.4	5.97	5.3	SR5	10/12/2016 10:55	25.28	82.5	5.77	5.7	SR5	10/12/2016 16:55	25.15	84.0	5.96	5.9	SR5	10/12/2016 22:55	25.14	82.5	5.85	5.0
SR5	10/12/2016 5:00	25.23	82.1	5.74	5.3	SR5	10/12/2016 11:00	25.25	84.8	5.93	4.1	SR5	10/12/2016 17:00	25.09	85.3	6.05	2.6	SR5	10/12/2016 23:00	25.08	86.9	6.16	1.7
SR5	10/12/2016 5:05	25.24	82.1	5.74	5.5	SR5	10/12/2016 11:05	25.25	83.5	5.84	2.7	SR5	10/12/2016 17:05	25.17	83.2	5.90	4.7	SR5	10/12/2016 23:05	25.04	85.9	6.09	2.4
SR5	10/12/2016 5:10	25.23	82.8	5.79	5.2	SR5	10/12/2016 11:10	25.26	84.1	5.88	5.2	SR5	10/12/2016 17:10	25.14	86.2	6.11	3.0	SR5	10/12/2016 23:10	25.10	86.6	6.14	3.9
SR5	10/12/2016 5:15	25.15	81.9	5.73	3.6	SR5	10/12/2016 11:15	25.19	85.5	5.98	1.7	SR5	10/12/2016 17:15	25.11	87.0	6.17	3.3	SR5	10/12/2016 23:15	25.13	83.2	5.90	2.6
SR5	10/12/2016 5:20	25.28	84.4	5.90	1.8	SR5	10/12/2016 11:20	25.27	82.8	5.79	2.3	SR5	10/12/2016 17:20	25.06	84.3	5.98	4.8	SR5	10/12/2016 23:20	25.09	84.5	5.99	5.6
SR5	10/12/2016 5:25	25.21	81.4	5.69	3.8	SR5	10/12/2016 11:25	25.29	85.2	5.96	3.8	SR5	10/12/2016 17:25	25.10	83.6	5.93	5.5	SR5	10/12/2016 23:25	25.09	82.8	5.87	2.5
SR5	10/12/2016 5:30	25.24	83.9	5.87	1.5	SR5	10/12/2016 11:30	25.24	82.4	5.76	3.1	SR5	10/12/2016 17:30	25.14	82.1	5.82	2.7	SR5	10/12/2016 23:30	25.06	87.1	6.18	4.0
SR5	10/12/2016 5:35	25.20	85.9	6.01	0.8	SR5	10/12/2016 11:35	25.26	81.8	5.72	1.1	SR5	10/12/2016 17:35	25.13	85.6	6.07	2.2	SR5	10/12/2016 23:35	25.16	87.3	6.19	3.0
SR5	10/12/2016 5:40	25.25	81.4	5.69	3.4	SR5	10/12/2016 11:40	25.17	83.8	5.86	3.8	SR5	10/12/2016 17:40	25.07	86.4	6.13	6.1	SR5	10/12/2016 23:40	25.11	82.8	5.87	1.5
SR5	10/12/2016 5:45	25.22	82.7	5.78	4.9	SR5	10/12/2016 11:45	25.21	82.4	5.76	2.2	SR5	10/12/2016 17:45	25.18	81.9	5.81	2.0	SR5	10/12/2016 23:45	25.16	82.2	5.83	3.1
SR5	10/12/2016 5:50	25.24	85.9	6.01	3.5	SR5	10/12/2016 11:50	25.26	83.2	5.82	0.9	SR5	10/12/2016 17:50	25.17	87.6	6.21	3.3	SR5	10/12/2016 23:50	25.18	87.1	6.18	1.5
SR5	10/12/2016 5:55	25.19	82.5	5.77	3.2	SR5	10/12/2016 11:55	25.25	84.4	5.90	1.4	SR5	10/12/2016 17:55	25.10	84.2	5.97	10.3	SR5	10/12/2016 23:55	25.06	85.7	6.08	3.6

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	10/12/2016 0:00	25.24	83.7	5.98	3.8	SR9	10/12/2016 6:00	25.15	80.8	5.77	3.3	SR9	10/12/2016 12:00	25.19	80.8	5.77	5.3	SR9	10/12/2016 18:00	25.03	80.9	5.78	3.0
SR9	10/12/2016 0:05	25.37	83.4	5.96	4.0	SR9	10/12/2016 6:05	25.25	81.5	5.82	4.8	SR9	10/12/2016 12:05	25.22	80.5	5.75	3.2	SR9	10/12/2016 18:05	25.07	79.1	5.65	5.4
SR9	10/12/2016 0:10	25.35	83.4	5.96	3.2	SR9	10/12/2016 6:10	25.14	80.5	5.75	3.9	SR9	10/12/2016 12:10	25.19	80.6	5.76	5.5	SR9	10/12/2016 18:10	25.03	81.1	5.79	4.9
SR9	10/12/2016 0:15	25.31	82.3	5.88	5.3	SR9	10/12/2016 6:15	25.19	82.3	5.88	3.1	SR9	10/12/2016 12:15	25.21	80.1	5.72	3.6	SR9	10/12/2016 18:15	25.08	80.1	5.72	4.2
SR9	10/12/2016 0:20	25.24	82.2	5.87	3.7	SR9	10/12/2016 6:20	25.25	81.5	5.82	4.4	SR9	10/12/2016 12:20	25.20	79.4	5.67	3.6	SR9	10/12/2016 18:20	25.13	80.6	5.76	4.7
SR9	10/12/2016 0:25	25.29	83.0	5.93	5.5	SR9	10/12/2016 6:25	25.17	81.3	5.81	5.3	SR9	10/12/2016 12:25	25.25	79.2	5.66	3.1	SR9	10/12/2016 18:25	25.08	80.2	5.73	5.1
SR9	10/12/2016 0:30	25.30	82.9	5.92	5.5	SR9	10/12/2016 6:30	25.27	81.5	5.82	3.8	SR9	10/12/2016 12:30	25.23	79.5	5.68	3.0	SR9	10/12/2016 18:30	25.07	80.5	5.75	3.4
SR9	10/12/2016 0:35	25.32	82.7	5.91	2.9	SR9	10/12/2016 6:35	25.14	82.5	5.89	3.7	SR9	10/12/2016 12:35	25.26	80.8	5.77	4.7	SR9	10/12/2016 18:35	25.10	80.5	5.75	4.2
SR9	10/12/2016 0:40	25.32	83.0	5.93	3.4	SR9	10/12/2016 6:40	25.21	82.2	5.87	3.7	SR9	10/12/2016 12:40	25.16	79.4	5.67	5.4	SR9	10/12/2016 18:40	25.04	81.2	5.80	3.1
SR9	10/12/2016 0:45	25.33	83.7	5.98	5.5	SR9	10/12/2016 6:45	25.23	80.6	5.76	3.4	SR9	10/12/2016 12:45	25.14	78.8	5.63	3.7	SR9	10/12/2016 18:45	25.16	80.9	5.78	4.9
SR9	10/12/2016 0:50	25.22	83.7	5.98	4.2	SR9	10/12/2016 6:50	25.22	80.8	5.77	4.3	SR9	10/12/2016 12:50	25.24	79.7	5.69	3.4	SR9	10/12/2016 18:50	25.04	78.8	5.63	5.1
SR9	10/12/2016 0:55	25.37	83.9	5.99	2.6	SR9	10/12/2016 6:55	25.28	81.6	5.83	4.5	SR9	10/12/2016 12:55	25.22	80.9	5.78	4.8	SR9	10/12/2016 18:55	25.07	78.8	5.63	3.3
SR9	10/12/2016 1:00	25.28	83.6	5.97	5.2	SR9	10/12/2016 7:00	25.28	81.6	5.83	3.0	SR9	10/12/2016 13:00	25.14	78.5	5.61	4.8	SR9	10/12/2016 19:00	25.07	79.4	5.67	3.0
SR9	10/12/2016 1:05	25.28	82.3	5.88	4.7	SR9	10/12/2016 7:05	25.22	81.5	5.82	3.0	SR9	10/12/2016 13:05	25.25	80.4	5.74	5.5	SR9	10/12/2016 19:05	25.04	80.2	5.73	5.1
SR9	10/12/2016 1:10	25.27	82.9	5.92	4.6	SR9	10/12/2016 7:10	25.19	80.2	5.73	3.5	SR9	10/12/2016 13:10	25.15	79.9	5.71	3.6	SR9	10/12/2016 19:10	25.14	79.8	5.70	4.7
SR9	10/12/2016 1:15	25.33	83.0	5.93	2.9	SR9	10/12/2016 7:15	25.20	81.1	5.79	3.0	SR9	10/12/2016 13:15	25.24	78.5	5.61	3.2	SR9	10/12/2016 19:15	25.16	80.8	5.77	3.9
SR9	10/12/2016 1:20	25.31	81.2	5.80	4.8	SR9	10/12/2016 7:20	25.15	79.9	5.71	3.6	SR9	10/12/2016 13:20	25.15	80.1	5.72	3.7	SR9	10/12/2016 19:20	25.17	79.5	5.68	4.8
SR9	10/12/2016 1:25	25.35	82.5	5.89	3.2	SR9	10/12/2016 7:25	25.27	79.9	5.71	5.0	SR9	10/12/2016 13:25	25.18	80.6	5.76	4.9	SR9	10/12/2016 19:25	25.03	79.2	5.66	5.5
SR9	10/12/2016 1:30	25.24	81.2	5.80	5.0	SR9	10/12/2016 7:30	25.16	80.1	5.72	4.4	SR9	10/12/2016 13:30	25.17	80.5	5.75	4.1	SR9	10/12/2016 19:30	25.08	81.2	5.80	4.3
SR9	10/12/2016 1:35	25.26	81.5	5.82	4.3	SR9	10/12/2016 7:35	25.21	81.5	5.82	4.8	SR9	10/12/2016 13:35	25.28	79.8	5.70	3.5	SR9	10/12/2016 19:35	25.13	81.1	5.79	5.1
SR9	10/12/2016 1:40	25.28	81.6	5.83	4.4	SR9	10/12/2016 7:40	25.21	79.9	5.71	3.4	SR9	10/12/2016 13:40	25.14	79.5	5.68	4.0	SR9	10/12/2016 19:40	25.04	83.0	5.93	6.4
SR9	10/12/2016 1:45	25.23	81.8	5.84	5.2	SR9	10/12/2016 7:45	25.22	81.6	5.83	4.7	SR9	10/12/2016 13:45	25.16	78.5	5.61	4.8	SR9	10/12/2016 19:45	25.06	83.0	5.93	5.1
SR9	10/12/2016 1:50	25.21	83.3	5.95	4.5	SR9	10/12/2016 7:50	25.24	81.5	5.82	3.2	SR9	10/12/2016 13:50	25.17	79.0	5.64	5.2	SR9	10/12/2016 19:50	25.13	81.2	5.80	5.6
SR9	10/12/2016 1:55	25.22	81.5	5.82	4.5	SR9	10/12/2016 7:55	25.27	81.2	5.80	3.3	SR9	10/12/2016 13:55	25.28	80.5	5.75	5.3	SR9	10/12/2016 19:55	25.10	83.3	5.95	5.9
SR9	10/12/2016 2:00	25.22	83.0	5.93	4.9	SR9	10/12/2016 8:00	25.18	80.9	5.78	5.1	SR9	10/12/2016 14:00	25.17	81.1	5.79	4.0	SR9	10/12/2016 20:00	25.12	81.9	5.85	5.4
SR9	10/12/2016 2:05	25.22	81.6	5.83	5.5	SR9	10/12/2016 8:05	25.26	80.2	5.73	4.8	SR9	10/12/2016 14:05	25.19	78.5	5.61	4.5	SR9	10/12/2016 20:05	25.06	82.0	5.86	6.4
SR9	10/12/2016 2:10	25.15	83.0	5.93	4.9	SR9	10/12/2016 8:10	25.20	80.4	5.74	4.3	SR9	10/12/2016 14:10	25.14	80.9	5.78	4.4	SR9	10/12/2016 20:10	25.17	80.8	5.77	5.2
SR9	10/12/2016 2:15	25.19	83.2	5.94	5.1	SR9	10/12/2016 8:15	25.20	81.5	5.82	4.0	SR9	10/12/2016 14:15	25.16	80.1	5.72	3.1	SR9	10/12/2016 20:15	25.15	81.9	5.85	5.4
SR9	10/12/2016 2:20	25.25	85.7	6.12	4.1	SR9	10/12/2016 8:20	25.28	81.3	5.81	5.5	SR9	10/12/2016 14:20	25.21	79.9	5.71	5.5	SR9	10/12/2016 20:20	25.04	82.6	5.90	6.3
SR9	10/12/2016 2:25	25.21	81.9	5.85	5.5	SR9	10/12/2016 8:25	25.20	81.9	5.85	4.7	SR9	10/12/2016 14:25	25.21	80.9	5.78	5.3	SR9	10/12/2016 20:25	25.14	80.5	5.75	5.4
SR9	10/12/2016 2:30	25.15	81.8	5.84	3.9	SR9	10/12/2016 8:30	25.20	80.8	5.77	3.6	SR9	10/12/2016 14:30	25.17	79.1	5.65	4.3	SR9	10/12/2016 20:30	25.09	81.5	5.82	5.4
SR9	10/12/2016 2:35	25.28	81.5	5.82	5.4	SR9	10/12/2016 8:35	25.15	81.8	5.84	3.4	SR9	10/12/2016 14:35	25.22	80.1	5.72	5.2	SR9	10/12/2016 20:35	25.15	81.1	5.79	5.1
SR9	10/12/2016 2:40	25.19	81.8	5.84	3.7	SR9	10/12/2016 8:40	25.27	80.8	5.77	4.1	SR9	10/12/2016 14:40	25.27	78.8	5.63	5.1	SR9	10/12/2016 20:40	25.06	80.9	5.78	6.2
SR9	10/12/2016 2:45	25.14	83.3	5.95	2.6	SR9	10/12/2016 8:45	25.26	80.4	5.74	4.3	SR9	10/12/2016 14:45	25.06	78.8	5.63	5.5	SR9	10/12/2016 20:45	25.10	82.9	5.92	5.8
SR9	10/12/2016 2:50	25.22	82.0	5.86	4.0	SR9	10/12/2016 8:50	25.26	79.9	5.71	3.1	SR9	10/12/2016 14:50	25.07	78.8	5.63	3.7	SR9	10/12/2016 20:50	25.04	83.3	5.95	6.0
SR9	10/12/2016 2:55	25.22	83.2	5.94	3.4	SR9	10/12/2016 8:55	25.16	79.8	5.70	5.0	SR9	10/12/2016 14:55	25.10	79.2	5.66	5.4	SR9	10/12/2016 20:55	25.14	82.5	5.89	5.8
SR9	10/12/2016 3:00	25.27	82.9	5.92	5.0	SR9	10/12/2016 9:00	25.23	80.5	5.75	5.5	SR9	10/12/2016 15:00	25.04	79.1	5.65	5.4	SR9	10/12/2016 21:00	25.16	81.1	5.79	5.5
SR9	10/12/2016 3:05	25.27	81.8	5.84	3.8	SR9	10/12/2016 9:05	25.22	79.8	5.70	4.7	SR9	10/12/2016 15:05	25.11	78.5	5.61	3.9	SR9	10/12/2016 21:05	25.08	81.2	5.80	5.0
SR9	10/12/2016 3:10	25.17	80.5	5.75	4.4	SR9	10/12/2016 9:10	25.21	79.9	5.71	4.7	SR9	10/12/2016 15:10	25.08	79.4	5.67	3.7	SR9	10/12/2016 21:10	25.09	82.5	5.89	6.5
SR9	10/12/2016 3:15	25.14	80.5	5.75	4.2	SR9	10/12/2016 9:15	25.26	81.1	5.79	4.9	SR9	10/12/2016 15:15	25.10	79.9	5.71	4.7	SR9	10/12/2016 21:15	25.08	83.3	5.95	6.3
SR9	10/12/2016 3:20	25.15	82.6	5.90	4.9	SR9	10/12/2016 9:20	25.25	80.2	5.73	5.2	SR9	10/12/2016 15:20	25.10	80.2	5.73	4.9	SR9	10/12/2016 21:20	25.07	81.6	5.83	5.3
SR9	10/12/2016 3:25	25.21	81.2	5.80	3.1	SR9	10/12/2016 9:25	25.15	80.1	5.72	5.5	SR9	10/12/2016 15:25	25.07	79.9	5.71	5.2	SR9	10/12/2016 21:25	25.17	81.3	5.81	5.2
SR9	10/12/2016 3:30	25.16	81.9	5.85	3.0	SR9	10/12/2016 9:30	25.17	80.9	5.78	5.3	SR9	10/12/2016 15:30	25.05	79.9	5.71	4.0	SR9	10/12/2016 21:30	25.05	81.8	5.84	5.5
SR9	10/12/2016 3:35	25.26	81.6	5.83	5.1	SR9	10/12/2016 9:35	25.17	81.1	5.79	5.3	SR9	10/12/2016 15:35	25.06	81.1	5.79	3.9	SR9	10/12/2016 21:35	25.03	82.9	5.92	5.1
SR9	10/12/2016 3:40	25.21	82.0	5.86	3.0	SR9	10/12/2016 9:40	25.23	81.6	5.83	3.2	SR9	10/12/2016 15:40	25.03	79.7	5.69	4.2	SR9	10/12/2016 21:40	25.12	81.3	5.81	5.0
SR9	10/12/2016 3:45	25.28	80.5	5.75	3.6	SR9	10/12/2016 9:45	25.16	81.3	5.81	3.8	SR9	10/12/2016 15:45	25.07	79.9	5.71	5.3	SR9	10/12/2016 21:45	25.05	83.0	5.93	5.1
SR9	10/12/2016 3:50	25.14	82.2	5.87	4.6	SR9	10/12/2016 9:50	25.22	79.8	5.70	3.6	SR9	10/12/2016 15:50	25.08	80.4	5.74	5.5	SR9	10/12/2016 21:50	25.04	82.5	5.89	5.5
SR9	10/12/2016 3:55	25.23	81.2	5.80	3.8	SR9	10/12/2016 9:55	25.19	81.9	5.85	3.3	SR9	10/12/2016 15:55	25.10	80.1	5.72	4.3	SR9	10/12/2016 21:55	25.09	81.9	5.85	5.1
SR9	10/12/2016 4:00	25.26	82.6	5.90	5.3	SR9	10/12/2016 10:00	25.20	80.5	5.75	4.6	SR9	10/12/2016 16:00	25.13	79.8	5.70	3.2	SR9	10/12/2016 22:00	25.04	81.9	5.85	5.2
SR9	10/12/2016 4:05	25.17	81.6	5.83	3.1	SR9	10/12/2016 10:05	25.16	80.6	5.76	5.5	SR9	10/12/2016 16:05	25.05	79.9	5.71	3.3	SR9	10/12/2016 22:05	25.10	81.5	5.82	5.7
SR9	10/12/2016 4:10	25.16	81.8	5.84	3.5	SR9	10/12/2016 10:10	25.19	80.4	5.74	4.8	SR9	10/12/2016 16:10	25.03	78.8	5.63	5.4	SR9	10/12/2016 22:10	25.14	83.2	5.94	5.0
SR9	10/12/2016 4:15	25.19	81.6	5.83	3.7	SR9	10/12/2016 10:15	25.27	81.6	5.83	3.6	SR9	10/12/2016 16:15	25.10	78.5	5.61	4.5	SR9	10/12/2016 22:15	25.14	82.5	5.89	5.1
SR9	10/12/2016 4:20	25.18	81.5	5.82	3.7	SR9	10/12/2016 10:20	25.26	81.8	5.84	4.4	SR9	10/12/2016 16:20	25.06	79.1	5.65	5.0	SR9	10/12/2016 22:20	25.07	84.0	6.00	5.5
SR9	10/12/2016 4:25	25.28	82.2	5.87	3.7	SR9	10/12/2016 10:25	25.23	80.9	5.78	4.6	SR9	10/12/2016 16:25	25.15	79.8	5.70	3.6	SR9	10/12/2016 22:25	25.15	83.7	5.98	5.9
SR9	10/12/2016 4:30	25.21	81.6	5.83	3.8	SR9	10/12/2016 10:30	25.16	80.4	5.74	3.5	SR9	10/12/2016 16:30	25.12	79.7	5.69	5.5	SR9	10/12/2016 22:30	25.09	82.6	5.90	5.9
SR9	10/12/2016 4:35	25.27	80.6	5.76	3.5	SR9						SR9	10/12/2016 16:35	25.10	79.0	5.64	5.1	SR9	10/12/2016 22:35	25.08	82.5	5.89	5.1
SR9	10/12/2016 4:40	25.19	80.8	5.77	4.1	SR9						SR9	10/12/2016 16:40	25.15	79.0	5.64	4.0	SR9	10/12/2016 22:40	25.13	82.3	5.88	5.0
SR9	10/12/2016 4:45	25.17	81.2	5.80	5.4	SR9						SR9	10/12/2016 16:45	25.13	79.7	5.69	4.7	SR9	10/12/2016 22:45	25.03	81.5	5.82	5.4
SR9	10/12/2016 4:50	25.18	82.6	5.90	4.4	SR9	10/12/2016 10:50	25.26	79.9	5.71	3.1	SR9	10/12/2016 16:50	25.07	79.5	5.68	3.5	SR9	10/12/2016 22:50	25.05	84.0	6.00	5.7
SR9	10/12/2016 4:55	25.14	82.6	5.90	4.4	SR9	10/12/2016 10:55	25.27	81.3	5.81	5.4	SR9	10/12/2016 16:55	25.14	78.7	5.62	3.5	SR9	10/12/2016 22:55	25.13	83.3	5.95	5.8
SR9	10/12/2016 5:00	25.22	82.5	5.89	4.9	SR9	10/12/2016 11:00	25.24	81.6	5.83	3.0	SR9	10/12/2016 17:00	25.08	80.1	5.72	4.9	SR9	10/12/2016 23:00	25.07	82.6	5.90	5.2
SR9	10/12/2016 5:05	25.23	82.5	5.89	5.3	SR9	10/12/2016 11:05	25.24	79.9	5.71	3.8	SR9	10/12/2016 17:05	25.16	79.4	5.67	5.2	SR9	10/12/2016 23:05	25.03	84.0	6.00	5.8
SR9	10/12/2016 5:10	25.22	82.2	5.87	3.0	SR9	10/12/2016 11:10	25.25	79.8	5.70	4.7	SR9	10/12/2016 17:10	25.13	79.7	5.69	3.7	SR9	10/12/2016 23:10	25.09	82.2	5.87	5.7
SR9	10/12/2016 5:15	25.14	81.3	5.81	4.6	SR9	10/12/2016 11:15	25.18	81.6	5.83	4.1	SR9	10/12/2016 17:15	25.10	79.9	5.71	4.8	SR9	10/12/2016 23:15	25.12	83.6	5.97	5.6
SR9	10/12/2016 5:20	25.27	80.5	5.75	4.7	SR9	10/12/2016 11:20	25.26	80.5	5.75	3.9	SR9	10/12/2016 17:20	25.05	80.6	5.76	3.3	SR9	10/12/2016 23:20	25.08	84.7	6.05	4.8
SR9	10/12/2016 5:25	25.20	82.0	5.86	3.5	SR9	10/12/2016 11:25	25.28	81.2	5.80	4.6	SR9	10/12/2016 17:25	25.09	80.9	5.78	4.2	SR9	10/12/2016 23:25	25.08	83.7	5.98	5.1
SR9	10/12/2016 5:30	25.23	81.6	5.83	3.7	SR9	10/12/2016 11:30	25.23	80.8	5.77	4.6	SR9	10/12/2016 17:30	25.13	80.5	5.75	4.7	SR9	10/12/2016 23:30	25.05	83.2	5.94	5.4
SR9	10/12/2016 5:35	25.19	81.1	5.79	5.2	SR9	10/12/2016 11:35	25.25	80.8	5.77	3.8	SR9	10/12/2016 17:35	25.12	79.8	5.70	5.4	SR9	10/12/2016 23:35	25.15	84.1	6.01	5.5
SR9	10/12/2016 5:40	25.24	80.9	5.78	3.2	SR9	10/12/2016 11:40	25.16	81.5	5.82	4.8	SR9	10/12/2016 17:40	25.06	79.7	5.69	3.8	SR9	10/12/2016 23:40	25.10	83.0	5.93	5.3
SR9	10/12/2016 5:45	25.21	80.9	5.78	5.4	SR9	10/12/2016 11:45	25.20	80.8	5.77	4.9	SR9	10/12/2016 17:45	25.17	79.2	5.66	3.7	SR9	10/12/2016 23:45	25.15	83.4	5.96	5.1
SR9	10/12/2016 5:50	25.23	81.1	5.79	4.1	SR9	10/12/2016 11:50	25.25	81.9	5.85	4.5	SR9	10/12/2016 17:50	25.16	80.9	5.78	3.9	SR9	10/12/2016 23:50	25.17	85.1	6.08	4.8
SR9	10/12/2016 5:55	25.18	81.5	5.82	4.6	SR9	10/12/2016 11:55	25.24	80.1	5.72	4.4	SR9	10/12/2016 17:55	25.09	80.6	5.76	5.4	SR9	10/12/2016 23:55	25.05	85.1	6.08	5.1

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	10/12/2016 0:00	25.46	83.7	5.98	4.2	SR10	10/12/2016 6:00	25.37	85.8	6.13	3.6	SR10						SR10	10/12/2016 18:00	25.25	88.5	6.32	3.0
SR10	10/12/2016 0:05	25.59	84.3	6.02	5.3	SR10	10/12/2016 6:05	25.47	85.0	6.07	3.5	SR10						SR10	10/12/2016 18:05	25.29	88.3	6.31	3.7
SR10	10/12/2016 0:10	25.57	83.2	5.94	4.8	SR10	10/12/2016 6:10	25.36	86.7	6.19	4.5	SR10						SR10	10/12/2016 18:10	25.25	88.2	6.30	5.0
SR10	10/12/2016 0:15	25.53	85.4	6.10	4.3	SR10	10/12/2016 6:15	25.41	84.4	6.03	3.1	SR10	10/12/2016 12:15	25.43	85.7	6.12	3.7	SR10	10/12/2016 18:15	25.30	87.2	6.23	5.1
SR10	10/12/2016 0:20	25.46	82.6	5.90	5.5	SR10	10/12/2016 6:20	25.47	85.4	6.10	3.8	SR10	10/12/2016 12:20	25.42	87.6	6.26	3.7	SR10	10/12/2016 18:20	25.35	89.3	6.38	4.0
SR10	10/12/2016 0:25	25.51	83.4	5.96	4.5	SR10	10/12/2016 6:25	25.39	86.7	6.19	4.9	SR10	10/12/2016 12:25	25.47	85.5	6.11	3.9	SR10	10/12/2016 18:25	25.30	88.2	6.30	2.8
SR10	10/12/2016 0:30	25.52	83.7	5.98	5.5	SR10	10/12/2016 6:30	25.49	86.8	6.20	5.4	SR10	10/12/2016 12:30	25.45	85.8	6.13	4.8	SR10	10/12/2016 18:30	25.29	88.2	6.30	5.5
SR10	10/12/2016 0:35	25.54	83.0	5.93	5.4	SR10	10/12/2016 6:35	25.36	86.8	6.20	4.4	SR10	10/12/2016 12:35	25.48	86.1	6.15	5.0	SR10	10/12/2016 18:35	25.32	89.2	6.37	2.7
SR10	10/12/2016 0:40	25.54	84.6	6.04	4.1	SR10	10/12/2016 6:40	25.43	84.1	6.01	5.5	SR10	10/12/2016 12:40	25.38	87.6	6.26	4.4	SR10	10/12/2016 18:40	25.26	89.0	6.36	3.9
SR10	10/12/2016 0:45	25.55	83.7	5.98	4.6	SR10	10/12/2016 6:45	25.45	84.0	6.00	3.1	SR10	10/12/2016 12:45	25.36	86.4	6.17	5.0	SR10	10/12/2016 18:45	25.38	88.1	6.29	5.0
SR10	10/12/2016 0:50	25.44	83.4	5.96	4.2	SR10	10/12/2016 6:50	25.44	86.0	6.14	3.0	SR10	10/12/2016 12:50	25.46	85.7	6.12	3.6	SR10	10/12/2016 18:50	25.26	87.2	6.23	2.9
SR10	10/12/2016 0:55	25.59	83.9	5.99	4.2	SR10	10/12/2016 6:55	25.50	85.3	6.09	3.6	SR10	10/12/2016 12:55	25.44	85.5	6.11	3.3	SR10	10/12/2016 18:55	25.29	89.2	6.37	3.0
SR10	10/12/2016 1:00	25.50	82.7	5.91	4.7	SR10	10/12/2016 7:00	25.50	86.0	6.14	3.1	SR10	10/12/2016 13:00	25.36	86.4	6.17	4.2	SR10	10/12/2016 19:00	25.29	87.9	6.28	2.6
SR10	10/12/2016 1:05	25.50	82.6	5.90	4.8	SR10	10/12/2016 7:05	25.44	84.8	6.06	3.9	SR10	10/12/2016 13:05	25.47	88.1	6.29	3.8	SR10	10/12/2016 19:05	25.26	87.8	6.27	5.2
SR10	10/12/2016 1:10	25.49	82.6	5.90	4.1	SR10	10/12/2016 7:10	25.41	85.0	6.07	3.2	SR10	10/12/2016 13:10	25.37	85.8	6.13	3.1	SR10	10/12/2016 19:10	25.36	87.6	6.26	3.5
SR10	10/12/2016 1:15	25.55	83.9	5.99	4.9	SR10	10/12/2016 7:15	25.42	85.8	6.13	5.4	SR10	10/12/2016 13:15	25.46	85.5	6.11	4.1	SR10	10/12/2016 19:15	25.38	89.2	6.37	4.0
SR10	10/12/2016 1:20	25.53	84.3	6.02	5.3	SR10	10/12/2016 7:20	25.37	85.0	6.07	5.3	SR10	10/12/2016 13:20	25.37	87.1	6.22	3.5	SR10	10/12/2016 19:20	25.39	87.4	6.24	5.0
SR10	10/12/2016 1:25	25.57	82.7	5.91	4.7	SR10	10/12/2016 7:25	25.49	86.5	6.18	4.8	SR10	10/12/2016 13:25	25.40	88.2	6.30	3.5	SR10	10/12/2016 19:25	25.25	87.9	6.28	3.0
SR10	10/12/2016 1:30	25.46	85.3	6.09	4.0	SR10	10/12/2016 7:30	25.38	86.8	6.20	3.7	SR10	10/12/2016 13:30	25.39	85.5	6.11	3.7	SR10	10/12/2016 19:30	25.30	88.3	6.31	4.3
SR10	10/12/2016 1:35	25.48	83.2	5.94	5.4	SR10	10/12/2016 7:35	25.43	84.0	6.00	4.3	SR10	10/12/2016 13:35	25.50	87.6	6.26	4.0	SR10	10/12/2016 19:35	25.35	89.2	6.37	4.7
SR10	10/12/2016 1:40	25.50	83.2	5.94	4.6	SR10	10/12/2016 7:40	25.43	85.0	6.07	3.6	SR10	10/12/2016 13:40	25.36	86.9	6.21	3.0	SR10	10/12/2016 19:40	25.26	87.1	6.22	3.2
SR10	10/12/2016 1:45	25.45	85.1	6.08	4.8	SR10	10/12/2016 7:45	25.44	85.0	6.07	4.2	SR10	10/12/2016 13:45	25.38	86.5	6.18	4.9	SR10	10/12/2016 19:45	25.28	89.6	6.40	3.9
SR10	10/12/2016 1:50	25.43	83.2	5.94	4.1	SR10	10/12/2016 7:50	25.46	84.8	6.06	4.3	SR10	10/12/2016 13:50	25.39	85.8	6.13	4.9	SR10	10/12/2016 19:50	25.35	87.2	6.23	3.8
SR10	10/12/2016 1:55	25.44	83.4	5.96	4.7	SR10	10/12/2016 7:55	25.49	86.0	6.14	4.5	SR10	10/12/2016 13:55	25.50	85.4	6.10	3.4	SR10	10/12/2016 19:55	25.32	88.9	6.35	5.4
SR10	10/12/2016 2:00	25.44	84.8	6.06	4.7	SR10	10/12/2016 8:00	25.40	86.1	6.15	3.5	SR10	10/12/2016 14:00	25.39	86.4	6.17	3.0	SR10	10/12/2016 20:00	25.34	88.5	6.32	4.7
SR10	10/12/2016 2:05	25.44	83.4	5.96	5.1	SR10	10/12/2016 8:05	25.48	84.6	6.04	3.6	SR10	10/12/2016 14:05	25.41	88.1	6.29	4.2	SR10	10/12/2016 20:05	25.28	88.2	6.30	3.5
SR10	10/12/2016 2:10	25.37	83.2	5.94	4.7	SR10	10/12/2016 8:10	25.42	84.8	6.06	4.7	SR10	10/12/2016 14:10	25.36	86.4	6.17	3.0	SR10	10/12/2016 20:10	25.39	88.5	6.32	3.2
SR10	10/12/2016 2:15	25.41	82.7	5.91	4.7	SR10	10/12/2016 8:15	25.42	85.7	6.12	5.3	SR10	10/12/2016 14:15	25.38	87.4	6.24	4.4	SR10	10/12/2016 20:15	25.37	87.9	6.28	3.0
SR10	10/12/2016 2:20	25.47	83.0	5.93	4.3	SR10	10/12/2016 8:20	25.50	86.2	6.16	4.7	SR10	10/12/2016 14:20	25.43	86.4	6.17	4.1	SR10	10/12/2016 20:20	25.26	89.5	6.39	2.5
SR10	10/12/2016 2:25	25.43	83.7	5.98	5.0	SR10	10/12/2016 8:25	25.42	86.8	6.20	4.5	SR10	10/12/2016 14:25	25.43	86.5	6.18	4.4	SR10	10/12/2016 20:25	25.36	86.8	6.20	4.2
SR10	10/12/2016 2:30	25.37	82.7	5.91	4.0	SR10	10/12/2016 8:30	25.42	85.5	6.11	4.3	SR10	10/12/2016 14:30	25.39	86.1	6.15	4.5	SR10	10/12/2016 20:30	25.31	87.2	6.23	5.0
SR10	10/12/2016 2:35	25.50	84.0	6.00	4.5	SR10	10/12/2016 8:35	25.37	84.0	6.00	3.2	SR10	10/12/2016 14:35	25.44	87.6	6.26	4.2	SR10	10/12/2016 20:35	25.37	88.3	6.31	4.3
SR10	10/12/2016 2:40	25.41	84.1	6.01	5.5	SR10	10/12/2016 8:40	25.49	84.1	6.01	3.5	SR10	10/12/2016 14:40	25.49	88.1	6.29	4.3	SR10	10/12/2016 20:40	25.28	87.9	6.28	4.8
SR10	10/12/2016 2:45	25.36	83.6	5.97	5.4	SR10	10/12/2016 8:45	25.48	84.0	6.00	4.0	SR10	10/12/2016 14:45	25.28	87.1	6.22	3.9	SR10	10/12/2016 20:45	25.32	87.9	6.28	5.4
SR10	10/12/2016 2:50	25.44	85.0	6.07	5.2	SR10	10/12/2016 8:50	25.48	84.0	6.00	3.0	SR10	10/12/2016 14:50	25.29	86.5	6.18	4.8	SR10	10/12/2016 20:50	25.26	88.6	6.33	3.5
SR10	10/12/2016 2:55	25.44	84.1	6.01	4.4	SR10	10/12/2016 8:55	25.38	86.7	6.19	5.0	SR10	10/12/2016 14:55	25.32	86.5	6.18	3.4	SR10	10/12/2016 20:55	25.36	89.3	6.38	2.9
SR10	10/12/2016 3:00	25.49	84.1	6.01	5.2	SR10	10/12/2016 9:00	25.45	84.4	6.03	5.2	SR10	10/12/2016 15:00	25.26	87.6	6.26	4.1	SR10	10/12/2016 21:00	25.38	87.4	6.24	5.3
SR10	10/12/2016 3:05	25.49	85.4	6.10	5.2	SR10	10/12/2016 9:05	25.44	86.8	6.20	3.8	SR10	10/12/2016 15:05	25.33	88.6	6.33	4.8	SR10	10/12/2016 21:05	25.30	87.2	6.23	4.6
SR10	10/12/2016 3:10	25.39	86.0	6.14	3.5	SR10	10/12/2016 9:10	25.43	86.7	6.19	4.8	SR10	10/12/2016 15:10	25.30	86.4	6.17	4.1	SR10	10/12/2016 21:10	25.31	88.5	6.32	3.6
SR10	10/12/2016 3:15	25.36	85.8	6.13	3.7	SR10	10/12/2016 9:15	25.48	84.6	6.04	3.3	SR10	10/12/2016 15:15	25.32	87.4	6.24	4.2	SR10	10/12/2016 21:15	25.30	88.5	6.32	2.6
SR10	10/12/2016 3:20	25.37	84.7	6.05	5.3	SR10	10/12/2016 9:20	25.47	84.0	6.00	4.8	SR10	10/12/2016 15:20	25.32	88.6	6.33	3.2	SR10	10/12/2016 21:20	25.29	88.8	6.34	4.2
SR10	10/12/2016 3:25	25.43	85.8	6.13	4.0	SR10	10/12/2016 9:25	25.37	85.1	6.08	3.2	SR10	10/12/2016 15:25	25.29	88.1	6.29	4.5	SR10	10/12/2016 21:25	25.39	89.0	6.36	3.3
SR10	10/12/2016 3:30	25.38	85.0	6.07	3.2	SR10	10/12/2016 9:30	25.39	86.2	6.16	5.4	SR10	10/12/2016 15:30	25.27	87.5	6.25	3.9	SR10	10/12/2016 21:30	25.27	89.2	6.37	5.4
SR10	10/12/2016 3:35	25.48	84.3	6.02	3.2	SR10	10/12/2016 9:35	25.39	85.7	6.12	4.1	SR10	10/12/2016 15:35	25.28	88.2	6.30	3.6	SR10	10/12/2016 21:35	25.25	87.5	6.25	4.5
SR10	10/12/2016 3:40	25.43	84.0	6.00	4.6	SR10	10/12/2016 9:40	25.45	85.0	6.07	5.4	SR10	10/12/2016 15:40	25.25	87.1	6.22	3.3	SR10	10/12/2016 21:40	25.34	87.4	6.24	4.9
SR10	10/12/2016 3:45	25.50	85.0	6.07	3.5	SR10	10/12/2016 9:45	25.38	84.8	6.06	3.5	SR10	10/12/2016 15:45	25.29	88.5	6.32	4.2	SR10	10/12/2016 21:45	25.27	88.6	6.33	3.5
SR10	10/12/2016 3:50	25.36	84.4	6.03	3.5	SR10	10/12/2016 9:50	25.44	86.4	6.17	4.5	SR10	10/12/2016 15:50	25.30	88.3	6.31	3.3	SR10	10/12/2016 21:50	25.26	86.9	6.21	3.8
SR10	10/12/2016 3:55	25.45	85.3	6.09	4.1	SR10	10/12/2016 9:55	25.41	86.8	6.20	3.5	SR10	10/12/2016 15:55	25.32	86.1	6.15	3.7	SR10	10/12/2016 21:55	25.31	86.9	6.21	5.0
SR10	10/12/2016 4:00	25.48	86.7	6.19	4.0	SR10	10/12/2016 10:00	25.42	84.1	6.01	5.2	SR10	10/12/2016 16:00	25.35	88.6	6.33	4.1	SR10	10/12/2016 22:00	25.26	88.8	6.34	5.0
SR10	10/12/2016 4:05	25.39	85.3	6.09	5.5	SR10	10/12/2016 10:05	25.38	84.4	6.03	5.4	SR10	10/12/2016 16:05	25.27	86.2	6.16	5.0	SR10	10/12/2016 22:05	25.32	88.6	6.33	3.4
SR10	10/12/2016 4:10	25.38	86.2	6.16	4.4	SR10	10/12/2016 10:10	25.41	85.7	6.12	4.4	SR10	10/12/2016 16:10	25.25	86.2	6.16	3.4	SR10	10/12/2016 22:10	25.36	87.1	6.22	4.3
SR10	10/12/2016 4:15	25.41	85.1	6.08	4.1	SR10	10/12/2016 10:15	25.49	86.4	6.17	3.4	SR10	10/12/2016 16:15	25.32	86.4	6.17	3.0	SR10	10/12/2016 22:15	25.36	86.9	6.21	3.5
SR10	10/12/2016 4:20	25.40	85.0	6.07	3.2	SR10	10/12/2016 10:20	25.48	84.4	6.03	3.8	SR10	10/12/2016 16:20	25.28	86.8	6.20	3.4	SR10	10/12/2016 22:20	25.29	87.4	6.24	3.6
SR10	10/12/2016 4:25	25.50	85.4	6.10	5.1	SR10	10/12/2016 10:25	25.45	86.5	6.18	3.3	SR10	10/12/2016 16:25	25.37	87.8	6.27	4.6	SR10	10/12/2016 22:25	25.37	89.0	6.36	5.2
SR10	10/12/2016 4:30	25.43	85.1	6.08	5.0	SR10	10/12/2016 10:30	25.38	85.7	6.12	4.3	SR10	10/12/2016 16:30	25.34	87.6	6.26	4.2	SR10	10/12/2016 22:30	25.31	88.6	6.33	5.5
SR10	10/12/2016 4:35	25.49	85.5	6.11	3.3	SR10	10/12/2016 10:35	25.40	87.5	6.25	3.7	SR10	10/12/2016 16:35	25.32	87.6	6.26	4.2	SR10	10/12/2016 22:35	25.30	87.6	6.26	5.1
SR10	10/12/2016 4:40	25.41	85.8	6.13	4.7	SR10	10/12/2016 10:40	25.38	85.7	6.12	3.5	SR10	10/12/2016 16:40	25.37	87.6	6.26	3.0	SR10	10/12/2016 22:40	25.35	89.0	6.36	3.2
SR10	10/12/2016 4:45	25.39	84.3	6.02	4.3	SR10	10/12/2016 10:45	25.37	86.8	6.20	3.6	SR10	10/12/2016 16:45	25.35	88.6	6.33	5.0	SR10	10/12/2016 22:45	25.25	88.2	6.30	4.8
SR10	10/12/2016 4:50	25.40	85.4	6.10	5.4	SR10	10/12/2016 10:50	25.48	86.9	6.21	3.2	SR10	10/12/2016 16:50	25.29	86.7	6.19	4.1	SR10	10/12/2016 22:50	25.27	87.4	6.24	5.4
SR10	10/12/2016 4:55	25.36	85.7	6.12	3.9	SR10	10/12/2016 10:55	25.49	86.4	6.17	4.3	SR10	10/12/2016 16:55	25.36	86.8	6.20	4.3	SR10	10/12/2016 22:55	25.35	88.6	6.33	3.2
SR10	10/12/2016 5:00	25.44	85.3	6.09	4.5	SR10	10/12/2016 11:00	25.46	87.8	6.27	4.8	SR10	10/12/2016 17:00	25.30	88.9	6.35	3.9	SR10	10/12/2016 23:00	25.29	87.1	6.22	3.6
SR10	10/12/2016 5:05	25.45	86.8	6.20	4.4	SR10	10/12/2016 11:05	25.46	86.5	6.18	5.0	SR10	10/12/2016 17:05	25.38	87.9	6.28	4.7	SR10	10/12/2016 23:05	25.25	87.1	6.22	3.3
SR10	10/12/2016 5:10	25.44	86.2	6.16	4.4	SR10	10/12/2016 11:10	25.47	87.6	6.26	4.9	SR10	10/12/2016 17:10	25.35	86.2	6.16	3.5	SR10	10/12/2016 23:10	25.31	89.0	6.36	3.2
SR10	10/12/2016 5:15	25.36	84.3	6.02	4.2	SR10	10/12/2016 11:15	25.40	86.4	6.17	4.0	SR10	10/12/2016 17:15	25.32	88.1	6.29	4.1	SR10	10/12/2016 23:15	25.34	88.3	6.31	3.7
SR10	10/12/2016 5:20	25.49	84.0	6.00	4.9	SR10	10/12/2016 11:20	25.48	86.8	6.20	4.0	SR10	10/12/2016 17:20	25.27	87.2	6.23	3.6	SR10	10/12/2016 23:20	25.30	90.0	6.43	4.2
SR10	10/12/2016 5:25	25.42	86.5	6.18	4.3	SR10	10/12/2016 11:25	25.50	87.6	6.26	3.7	SR10	10/12/2016 17:25	25.31	87.5	6.25	4.0	SR10	10/12/2016 23:25	25.30	86.8	6.20	4.1
SR10	10/12/2016 5:30	25.45	84.4	6.03	3.2	SR10	10/12/2016 11:30	25.45	86.9	6.21	3.6	SR10	10/12/2016 17:30	25.35	86.5	6.18	3.8	SR10	10/12/2016 23:30	25.27	85.7	6.12	4.3
SR10	10/12/2016 5:35	25.41	86.5	6.18	5.4	SR10	10/12/2016 11:35	25.47	88.2	6.30	4.2	SR10	10/12/2016 17:35	25.34	86.1	6.15	4.7	SR10	10/12/2016 23:35	25.37	88.2	6.30	3.6
SR10	10/12/2016 5:40	25.46	86.8	6.20	4.2	SR10	10/12/2016 11:40	25.38	86.7	6.19	4.8	SR10	10/12/2016 17:40	25.28	86.9	6.21	3.2	SR10	10/12/2016 23:40	25.32	89.0	6.36	4.1
SR10	10/12/2016 5:45	25.43	84.7	6.05	4.6	SR10	10/12/2016 11:45	25.42	87.9	6.28	3.3	SR10	10/12/2016 17:45	25.39	86.4	6.17	4.7	SR10	10/12/2016 23:45	25.37	87.6	6.26	2.8
SR10	10/12/2016 5:50	25.45	85.8	6.13	3.8	SR10	10/12/2016 11:50	25.47	86.1	6.15	3.1	SR10	10/12/2016 17:50	25.38	88.1	6.29	4.7	SR10	10/12/2016 23:50	25.39	88.2	6.30	4.3
SR10	10/12/2016 5:55	25.40	84.1	6.01	4.4	SR10						SR10	10/12/2016 17:55	25.31	89.2	6.37	3.1	SR10	10/12/2016 23:55	25.27	88.5	6.32	3.2

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	10/12/2016 0:00	24.96	88.8	6.34	5.4	SR11	10/12/2016 6:00	24.87	90.2	6.44	4.6	SR11	10/12/2016 12:00	24.91	90.9	6.49	4.6	SR11	10/12/2016 18:00	24.75	88.8	6.34	3.7
SR11	10/12/2016 0:05	25.09	88.1	6.29	5.7	SR11	10/12/2016 6:05	24.97	88.3	6.31	4.8	SR11	10/12/2016 12:05	24.94	92.4	6.60	5.2	SR11	10/12/2016 18:05	24.79	90.9	6.49	3.2
SR11	10/12/2016 0:10	25.07	89.2	6.37	5.7	SR11	10/12/2016 6:10	24.86	90.6	6.47	4.7	SR11	10/12/2016 12:10	24.91	92.4	6.60	4.0	SR11	10/12/2016 18:10	24.75	89.3	6.38	3.4
SR11	10/12/2016 0:15	25.03	87.8	6.27	5.0	SR11	10/12/2016 6:15	24.91	90.0	6.43	5.6	SR11	10/12/2016 12:15	24.93	91.8	6.56	4.3	SR11	10/12/2016 18:15	24.80	88.5	6.32	3.5
SR11	10/12/2016 0:20	24.96	89.3	6.38	5.5	SR11	10/12/2016 6:20	24.97	88.2	6.30	5.2	SR11	10/12/2016 12:20	24.92	90.0	6.43	4.6	SR11	10/12/2016 18:20	24.85	89.7	6.41	3.9
SR11	10/12/2016 0:25	25.01	88.8	6.34	5.3	SR11	10/12/2016 6:25	24.89	91.0	6.50	4.5	SR11	10/12/2016 12:25	24.97	89.2	6.37	4.7	SR11	10/12/2016 18:25	24.80	90.9	6.49	3.1
SR11	10/12/2016 0:30	25.02	89.2	6.37	5.0	SR11	10/12/2016 6:30	24.99	91.0	6.50	5.0	SR11	10/12/2016 12:30	24.95	91.4	6.53	3.6	SR11	10/12/2016 18:30	24.79	88.3	6.31	3.5
SR11	10/12/2016 0:35	25.04	88.6	6.33	5.2	SR11	10/12/2016 6:35	24.86	90.9	6.49	4.8	SR11	10/12/2016 12:35	24.98	89.7	6.41	4.3	SR11	10/12/2016 18:35	24.82	90.0	6.43	3.3
SR11	10/12/2016 0:40	25.04	88.8	6.34	5.6	SR11	10/12/2016 6:40	24.93	89.6	6.40	4.6	SR11	10/12/2016 12:40	24.88	91.4	6.53	4.0	SR11	10/12/2016 18:40	24.76	89.9	6.42	4.0
SR11	10/12/2016 0:45	25.05	87.6	6.26	5.6	SR11	10/12/2016 6:45	24.95	90.3	6.45	4.8	SR11	10/12/2016 12:45	24.86	91.0	6.50	4.2	SR11	10/12/2016 18:45	24.88	88.6	6.33	3.9
SR11	10/12/2016 0:50	24.94	87.6	6.26	5.5	SR11	10/12/2016 6:50	24.94	92.7	6.62	4.7	SR11	10/12/2016 12:50	24.96	90.3	6.45	4.4	SR11	10/12/2016 18:50	24.76	90.7	6.48	3.2
SR11	10/12/2016 0:55	25.09	89.5	6.39	5.0	SR11	10/12/2016 6:55	25.00	92.0	6.57	4.9	SR11	10/12/2016 12:55	24.94	91.0	6.50	3.6	SR11	10/12/2016 18:55	24.79	88.6	6.33	3.6
SR11	10/12/2016 1:00	25.00	88.5	6.32	5.1	SR11	10/12/2016 7:00	25.00	91.0	6.50	4.9	SR11	10/12/2016 13:00	24.86	89.0	6.36	3.6	SR11	10/12/2016 19:00	24.79	88.2	6.30	3.7
SR11	10/12/2016 1:05	25.00	88.2	6.30	5.4	SR11	10/12/2016 7:05	24.94	91.3	6.52	4.7	SR11	10/12/2016 13:05	24.97	91.1	6.51	4.9	SR11	10/12/2016 19:05	24.76	88.6	6.33	3.2
SR11	10/12/2016 1:10	24.99	88.5	6.32	**7.9**	SR11	10/12/2016 7:10	24.91	91.0	6.50	4.0	SR11	10/12/2016 13:10	24.87	90.0	6.43	4.0	SR11	10/12/2016 19:10	24.86	90.7	6.48	3.9
SR11	10/12/2016 1:15	25.05	87.8	6.27	**15.3**	SR11	10/12/2016 7:15	24.92	92.8	6.63	5.4	SR11	10/12/2016 13:15	24.96	89.5	6.39	3.8	SR11	10/12/2016 19:15	24.88	89.2	6.37	3.7
SR11	10/12/2016 1:20	25.03	88.3	6.31	5.2	SR11	10/12/2016 7:20	24.87	91.1	6.51	5.1	SR11	10/12/2016 13:20	24.87	91.6	6.54	5.0	SR11	10/12/2016 19:20	24.89	89.6	6.40	3.8
SR11	10/12/2016 1:25	25.07	89.3	6.38	5.0	SR11	10/12/2016 7:25	24.99	90.7	6.48	4.9	SR11	10/12/2016 13:25	24.90	90.6	6.47	4.0	SR11	10/12/2016 19:25	24.75	88.9	6.35	4.0
SR11	10/12/2016 1:30	24.96	89.6	6.40	5.6	SR11	10/12/2016 7:30	24.88	92.3	6.59	4.2	SR11	10/12/2016 13:30	24.89	89.9	6.42	4.0	SR11	10/12/2016 19:30	24.80	89.5	6.39	3.2
SR11	10/12/2016 1:35	24.98	89.2	6.37	5.1	SR11	10/12/2016 7:35	24.93	91.6	6.54	4.6	SR11	10/12/2016 13:35	25.00	89.2	6.37	4.3	SR11	10/12/2016 19:35	24.85	90.6	6.47	3.9
SR11	10/12/2016 1:40	25.00	88.2	6.30	5.3	SR11	10/12/2016 7:40	24.93	90.4	6.46	4.8	SR11	10/12/2016 13:40	24.86	89.5	6.39	3.8	SR11	10/12/2016 19:40	24.76	88.9	6.35	3.1
SR11	10/12/2016 1:45	24.95	89.9	6.42	5.7	SR11	10/12/2016 7:45	24.94	92.7	6.62	4.4	SR11	10/12/2016 13:45	24.88	89.5	6.39	3.8	SR11	10/12/2016 19:45	24.78	90.0	6.43	4.3
SR11	10/12/2016 1:50	24.93	90.2	6.44	5.6	SR11	10/12/2016 7:50	24.96	93.0	6.64	4.8	SR11						SR11	10/12/2016 19:50	24.85	89.3	6.38	4.3
SR11	10/12/2016 1:55	24.94	88.5	6.32	5.6	SR11	10/12/2016 7:55	24.99	91.6	6.54	5.1	SR11						SR11	10/12/2016 19:55	24.82	90.0	6.43	3.7
SR11	10/12/2016 2:00	24.94	91.0	6.50	5.5	SR11	10/12/2016 8:00	24.90	90.6	6.47	4.2	SR11						SR11	10/12/2016 20:00	24.84	89.0	6.36	4.1
SR11	10/12/2016 2:05	24.94	90.0	6.43	5.6	SR11	10/12/2016 8:05	24.98	91.1	6.51	4.5	SR11	10/12/2016 14:05	24.91	91.7	6.55	4.1	SR11	10/12/2016 20:05	24.78	88.2	6.30	3.9
SR11	10/12/2016 2:10	24.87	90.4	6.46	5.5	SR11	10/12/2016 8:10	24.92	91.4	6.53	5.1	SR11	10/12/2016 14:10	24.86	91.0	6.50	4.3	SR11	10/12/2016 20:10	24.89	89.3	6.38	4.3
SR11	10/12/2016 2:15	24.91	89.5	6.39	5.1	SR11	10/12/2016 8:15	24.92	93.0	6.64	5.0	SR11	10/12/2016 14:15	24.88	90.2	6.44	3.8	SR11	10/12/2016 20:15	24.87	88.2	6.30	3.2
SR11	10/12/2016 2:20	24.97	89.3	6.38	5.1	SR11	10/12/2016 8:20	25.00	93.0	6.64	5.3	SR11	10/12/2016 14:20	24.93	89.9	6.42	4.0	SR11	10/12/2016 20:20	24.76	89.6	6.40	3.6
SR11	10/12/2016 2:25	24.93	90.4	6.46	5.0	SR11	10/12/2016 8:25	24.92	90.4	6.46	5.3	SR11	10/12/2016 14:25	24.93	89.9	6.42	4.2	SR11	10/12/2016 20:25	24.86	90.7	6.48	3.1
SR11	10/12/2016 2:30	24.87	88.2	6.30	5.7	SR11	10/12/2016 8:30	24.92	92.3	6.59	5.2	SR11	10/12/2016 14:30	24.89	89.7	6.41	4.4	SR11	10/12/2016 20:30	24.81	89.0	6.36	3.2
SR11	10/12/2016 2:35	25.00	88.3	6.31	5.3	SR11	10/12/2016 8:35	24.87	90.7	6.48	4.4	SR11	10/12/2016 14:35	24.94	90.4	6.46	4.8	SR11	10/12/2016 20:35	24.87	89.5	6.39	3.6
SR11	10/12/2016 2:40	24.91	89.0	6.36	5.5	SR11	10/12/2016 8:40	24.99	92.0	6.57	5.5	SR11	10/12/2016 14:40	24.99	91.1	6.51	4.8	SR11	10/12/2016 20:40	24.78	90.7	6.48	4.3
SR11	10/12/2016 2:45	24.86	89.6	6.40	5.5	SR11	10/12/2016 8:45	24.98	90.3	6.45	5.0	SR11	10/12/2016 14:45	24.78	90.2	6.44	3.8	SR11	10/12/2016 20:45	24.82	90.7	6.48	3.1
SR11	10/12/2016 2:50	24.94	88.5	6.32	5.0	SR11	10/12/2016 8:50	24.98	90.7	6.48	4.3	SR11	10/12/2016 14:50	24.79	89.0	6.36	4.9	SR11	10/12/2016 20:50	24.76	88.2	6.30	4.5
SR11	10/12/2016 2:55	24.94	88.8	6.34	5.0	SR11	10/12/2016 8:55	24.88	90.4	6.46	5.0	SR11	10/12/2016 14:55	24.82	91.4	6.53	3.8	SR11	10/12/2016 20:55	24.86	89.7	6.41	4.5
SR11	10/12/2016 3:00	24.99	91.0	6.50	5.4	SR11	10/12/2016 9:00	24.95	91.0	6.50	5.1	SR11	10/12/2016 15:00	24.76	89.2	6.37	4.3	SR11	10/12/2016 21:00	24.88	89.0	6.36	3.7
SR11	10/12/2016 3:05	24.99	91.0	6.50	5.6	SR11	10/12/2016 9:05	24.94	90.9	6.49	4.5	SR11	10/12/2016 15:05	24.83	91.0	6.50	4.1	SR11	10/12/2016 21:05	24.80	88.2	6.30	3.8
SR11	10/12/2016 3:10	24.89	89.7	6.41	5.2	SR11	10/12/2016 9:10	24.93	93.0	6.64	5.3	SR11	10/12/2016 15:10	24.80	89.7	6.41	5.0	SR11	10/12/2016 21:10	24.81	90.2	6.44	3.9
SR11	10/12/2016 3:15	24.86	88.6	6.33	4.8	SR11	10/12/2016 9:15	24.98	91.4	6.53	5.0	SR11	10/12/2016 15:15	24.82	91.3	6.52	3.7	SR11	10/12/2016 21:15	24.80	89.0	6.36	3.3
SR11	10/12/2016 3:20	24.87	90.7	6.48	4.7	SR11	10/12/2016 9:20	24.97	92.5	6.61	4.2	SR11	10/12/2016 15:20	24.82	90.3	6.45	4.1	SR11	10/12/2016 21:20	24.79	89.7	6.41	3.8
SR11	10/12/2016 3:25	24.93	90.0	6.43	4.8	SR11	10/12/2016 9:25	24.87	90.3	6.45	5.4	SR11	10/12/2016 15:25	24.79	89.6	6.40	3.6	SR11	10/12/2016 21:25	24.89	89.6	6.40	4.5
SR11	10/12/2016 3:30	24.88	90.7	6.48	5.0	SR11	10/12/2016 9:30	24.89	93.1	6.65	5.4	SR11	10/12/2016 15:30	24.77	90.4	6.46	5.0	SR11	10/12/2016 21:30	24.77	88.2	6.30	2.9
SR11	10/12/2016 3:35	24.98	90.6	6.47	5.5	SR11	10/12/2016 9:35	24.89	90.9	6.49	5.5	SR11	10/12/2016 15:35	24.78	90.6	6.47	3.5	SR11	10/12/2016 21:35	24.75	87.9	6.28	2.6
SR11	10/12/2016 3:40	24.93	90.6	6.47	4.8	SR11	10/12/2016 9:40	24.95	90.6	6.47	4.5	SR11	10/12/2016 15:40	24.75	91.3	6.52	4.4	SR11	10/12/2016 21:40	24.84	89.3	6.38	3.5
SR11	10/12/2016 3:45	25.00	88.8	6.34	5.3	SR11	10/12/2016 9:45	24.88	92.5	6.61	5.3	SR11	10/12/2016 15:45	24.79	90.9	6.49	4.7	SR11	10/12/2016 21:45	24.77	87.2	6.23	3.6
SR11	10/12/2016 3:50	24.86	89.0	6.36	4.5	SR11	10/12/2016 9:50	24.94	92.3	6.59	5.4	SR11	10/12/2016 15:50	24.80	90.7	6.48	4.7	SR11	10/12/2016 21:50	24.76	88.2	6.30	2.9
SR11	10/12/2016 3:55	24.95	90.2	6.44	5.2	SR11	10/12/2016 9:55	24.91	91.0	6.50	4.7	SR11	10/12/2016 15:55	24.82	90.3	6.45	4.3	SR11	10/12/2016 21:55	24.81	89.6	6.40	3.4
SR11	10/12/2016 4:00	24.98	91.0	6.50	4.8	SR11	10/12/2016 10:00	24.92	90.6	6.47	4.6	SR11	10/12/2016 16:00	24.85	90.9	6.49	3.8	SR11	10/12/2016 22:00	24.76	88.9	6.35	2.7
SR11	10/12/2016 4:05	24.89	91.0	6.50	5.2	SR11	10/12/2016 10:05	24.88	90.7	6.48	5.1	SR11	10/12/2016 16:05	24.77	91.0	6.50	3.6	SR11	10/12/2016 22:05	24.82	88.9	6.35	3.4
SR11	10/12/2016 4:10	24.88	90.4	6.46	5.6	SR11	10/12/2016 10:10	24.91	91.6	6.54	4.7	SR11	10/12/2016 16:10	24.75	90.6	6.47	4.5	SR11	10/12/2016 22:10	24.86	87.1	6.22	3.2
SR11	10/12/2016 4:15	24.91	88.2	6.30	5.0	SR11	10/12/2016 10:15	24.99	90.3	6.45	5.0	SR11	10/12/2016 16:15	24.82	90.2	6.44	4.8	SR11	10/12/2016 22:15	24.86	89.6	6.40	4.4
SR11	10/12/2016 4:20	24.90	90.0	6.43	5.0	SR11	10/12/2016 10:20	24.98	92.4	6.60	4.8	SR11	10/12/2016 16:20	24.78	89.6	6.40	4.7	SR11	10/12/2016 22:20	24.79	89.5	6.39	2.9
SR11	10/12/2016 4:25	25.00	88.5	6.32	5.5	SR11	10/12/2016 10:25	24.95	90.9	6.49	4.9	SR11	10/12/2016 16:25	24.87	91.6	6.54	4.0	SR11	10/12/2016 22:25	24.87	89.3	6.38	2.7
SR11	10/12/2016 4:30	24.93	88.2	6.30	5.6	SR11	10/12/2016 10:30	24.88	91.7	6.55	4.2	SR11	10/12/2016 16:30	24.84	90.4	6.46	3.7	SR11	10/12/2016 22:30	24.81	89.2	6.37	4.5
SR11	10/12/2016 4:35	24.99	90.0	6.43	4.7	SR11	10/12/2016 10:35	24.90	90.6	6.47	4.6	SR11	10/12/2016 16:35	24.82	90.3	6.45	4.3	SR11	10/12/2016 22:35	24.80	86.8	6.20	4.4
SR11	10/12/2016 4:40	24.91	89.6	6.40	5.0	SR11	10/12/2016 10:40	24.88	92.1	6.58	4.7	SR11	10/12/2016 16:40	24.87	89.5	6.39	5.0	SR11	10/12/2016 22:40	24.85	88.9	6.35	3.8
SR11	10/12/2016 4:45	24.89	90.6	6.47	5.6	SR11	10/12/2016 10:45	24.87	91.3	6.52	5.5	SR11	10/12/2016 16:45	24.85	90.6	6.47	5.0	SR11	10/12/2016 22:45	24.75	89.2	6.37	2.8
SR11	10/12/2016 4:50	24.90	90.6	6.47	5.1	SR11	10/12/2016 10:50	24.98	91.4	6.53	5.5	SR11	10/12/2016 16:50	24.79	88.9	6.35	3.7	SR11	10/12/2016 22:50	24.77	88.5	6.32	4.3
SR11	10/12/2016 4:55	24.86	88.6	6.33	5.7	SR11	10/12/2016 10:55	24.99	92.0	6.57	4.9	SR11	10/12/2016 16:55	24.86	90.4	6.46	4.1	SR11	10/12/2016 22:55	24.85	89.0	6.36	3.0
SR11	10/12/2016 5:00	24.94	90.0	6.43	5.1	SR11	10/12/2016 11:00	24.96	91.0	6.50	4.0	SR11	10/12/2016 17:00	24.80	90.0	6.43	5.0	SR11	10/12/2016 23:00	24.79	88.2	6.30	3.5
SR11	10/12/2016 5:05	24.95	90.7	6.48	5.0	SR11	10/12/2016 11:05	24.96	93.1	6.65	4.5	SR11	10/12/2016 17:05	24.88	91.7	6.55	4.6	SR11	10/12/2016 23:05	24.75	87.5	6.25	3.7
SR11	10/12/2016 5:10	24.94	91.0	6.50	5.7	SR11	10/12/2016 11:10	24.97	91.6	6.54	4.1	SR11	10/12/2016 17:10	24.85	91.0	6.50	3.9	SR11	10/12/2016 23:10	24.81	89.2	6.37	4.5
SR11	10/12/2016 5:15	24.86	88.2	6.30	5.6	SR11	10/12/2016 11:15	24.90	91.3	6.52	5.0	SR11	10/12/2016 17:15	24.82	89.6	6.40	3.6	SR11	10/12/2016 23:15	24.84	89.0	6.36	3.6
SR11	10/12/2016 5:20	24.99	88.6	6.33	4.5	SR11	10/12/2016 11:20	24.98	90.7	6.48	5.5	SR11	10/12/2016 17:20	24.77	91.0	6.50	4.1	SR11	10/12/2016 23:20	24.80	88.8	6.34	2.7
SR11	10/12/2016 5:25	24.92	89.3	6.38	4.7	SR11	10/12/2016 11:25	25.00	90.9	6.49	4.3	SR11	10/12/2016 17:25	24.81	90.4	6.46	4.9	SR11	10/12/2016 23:25	24.80	88.5	6.32	4.2
SR11	10/12/2016 5:30	24.95	89.6	6.40	5.3	SR11	10/12/2016 11:30	24.95	91.7	6.55	4.9	SR11	10/12/2016 17:30	24.85	90.0	6.43	4.8	SR11	10/12/2016 23:30	24.77	89.5	6.39	3.7
SR11	10/12/2016 5:35	24.91	89.7	6.41	5.0	SR11	10/12/2016 11:35	24.97	90.7	6.48	4.5	SR11	10/12/2016 17:35	24.84	89.2	6.37	4.1	SR11	10/12/2016 23:35	24.87	87.6	6.26	3.1
SR11	10/12/2016 5:40	24.96	89.5	6.39	5.3	SR11	10/12/2016 11:40	24.88	90.6	6.47	4.7	SR11	10/12/2016 17:40	24.78	91.7	6.55	3.6	SR11	10/12/2016 23:40	24.82	87.8	6.27	3.6
SR11	10/12/2016 5:45	24.93	88.5	6.32	5.0	SR11	10/12/2016 11:45	24.92	90.4	6.46	4.9	SR11	10/12/2016 17:45	24.89	89.7	6.41	4.6	SR11	10/12/2016 23:45	24.87	89.6	6.40	3.2
SR11	10/12/2016 5:50	24.95	89.0	6.36	5.1	SR11	10/12/2016 11:50	24.97	91.4	6.53	5.2	SR11	10/12/2016 17:50	24.88	90.4	6.46	4.2	SR11	10/12/2016 23:50	24.89	87.9	6.28	4.3
SR11	10/12/2016 5:55	24.90	90.2	6.44	5.7	SR11	10/12/2016 11:55	24.96	92.0	6.57	5.5	SR11	10/12/2016 17:55	24.81	89.2	6.37	3.0	SR11	10/12/2016 23:55	24.77	88.6	6.33	2.7

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	10/12/2016 0:01	25.91	78.5	5.61	5.6	SR12	10/12/2016 6:01	25.82	79.7	5.69	7.0	SR12	10/12/2016 12:01	25.86	75.7	5.41	4.1	SR12	10/12/2016 18:01	25.70	76.2	5.44	4.0
SR12	10/12/2016 0:06	26.04	79.8	5.70	6.9	SR12	10/12/2016 6:06	25.92	77.1	5.51	8.4	SR12	10/12/2016 12:06	25.89	76.0	5.43	4.4	SR12	10/12/2016 18:06	25.74	77.8	5.56	3.9
SR12	10/12/2016 0:11	26.02	78.4	5.60	6.8	SR12	10/12/2016 6:11	25.81	78.3	5.59	5.6	SR12	10/12/2016 12:11	25.86	75.5	5.39	6.1	SR12	10/12/2016 18:11	25.70	77.6	5.54	3.6
SR12	10/12/2016 0:16	25.98	79.9	5.71	5.4	SR12	10/12/2016 6:16	25.86	79.2	5.66	5.6	SR12	10/12/2016 12:16	25.88	77.7	5.55	7.9	SR12	10/12/2016 18:16	25.75	78.0	5.57	3.3
SR12	10/12/2016 0:21	25.91	78.1	5.58	4.0	SR12	10/12/2016 6:21	25.92	79.8	5.70	7.0	SR12	10/12/2016 12:21	25.87	78.4	5.60	3.6	SR12	10/12/2016 18:21	25.80	77.8	5.56	3.8
SR12	10/12/2016 0:26	25.96	78.8	5.63	4.0	SR12	10/12/2016 6:26	25.84	77.8	5.56	4.4	SR12	10/12/2016 12:26	25.92	77.0	5.50	8.0	SR12	10/12/2016 18:26	25.75	77.8	5.56	3.1
SR12	10/12/2016 0:31	25.97	79.5	5.68	4.3	SR12	10/12/2016 6:31	25.94	77.6	5.54	7.4	SR12	10/12/2016 12:31	25.90	74.9	5.35	7.3	SR12	10/12/2016 18:31	25.74	78.3	5.59	4.0
SR12	10/12/2016 0:36	25.99	78.8	5.63	7.3	SR12	10/12/2016 6:36	25.81	78.4	5.60	4.9	SR12	10/12/2016 12:36	25.93	78.4	5.60	6.7	SR12	10/12/2016 18:36	25.77	77.3	5.52	3.0
SR12	10/12/2016 0:41	25.99	80.5	5.75	7.0	SR12	10/12/2016 6:41	25.88	78.5	5.61	6.2	SR12	10/12/2016 12:41	25.83	76.4	5.46	8.6	SR12	10/12/2016 18:41	25.71	78.1	5.58	3.8
SR12	10/12/2016 0:46	26.00	78.4	5.60	6.9	SR12	10/12/2016 6:46	25.90	78.3	5.59	6.7	SR12	10/12/2016 12:46	25.81	78.8	5.63	4.2	SR12	10/12/2016 18:46	25.83	55.9	3.99	3.7
SR12	10/12/2016 0:51	25.89	79.4	5.67	6.3	SR12	10/12/2016 6:51	25.89	79.4	5.67	4.6	SR12	10/12/2016 12:51	25.91	77.8	5.56	3.7	SR12	10/12/2016 18:51	25.71	75.9	5.42	4.0
SR12	10/12/2016 0:56	26.04	79.1	5.65	5.8	SR12	10/12/2016 6:56	25.95	78.7	5.62	7.8	SR12	10/12/2016 12:56	25.89	77.4	5.53	3.9	SR12	10/12/2016 18:56	25.74	76.2	5.44	4.0
SR12	10/12/2016 1:01	25.95	78.8	5.63	4.2	SR12	10/12/2016 7:01	25.95	78.8	5.63	6.1	SR12	10/12/2016 13:01	25.81	78.8	5.63	4.4	SR12	10/12/2016 19:01	25.74	75.6	5.40	4.0
SR12	10/12/2016 1:06	25.95	79.8	5.70	6.8	SR12	10/12/2016 7:06	25.89	77.7	5.55	5.8	SR12	10/12/2016 13:06	25.92	78.5	5.61	7.1	SR12	10/12/2016 19:06	25.71	75.6	5.40	3.6
SR12	10/12/2016 1:11	25.94	77.8	5.56	5.6	SR12	10/12/2016 7:11	25.86	79.5	5.68	5.1	SR12	10/12/2016 13:11	25.82	78.5	5.61	8.5	SR12	10/12/2016 19:11	25.81	76.6	5.47	3.1
SR12	10/12/2016 1:16	26.00	79.4	5.67	7.9	SR12	10/12/2016 7:16	25.87	93.8	6.70	7.3	SR12	10/12/2016 13:16	25.91	76.4	5.46	6.1	SR12	10/12/2016 19:16	25.83	77.3	5.52	3.6
SR12	10/12/2016 1:21	25.98	77.8	5.56	7.5	SR12	10/12/2016 7:21	25.82	78.5	5.61	8.3	SR12	10/12/2016 13:21	25.82	78.1	5.58	6.3	SR12	10/12/2016 19:21	25.84	77.4	5.53	3.9
SR12	10/12/2016 1:26	26.02	78.5	5.61	7.9	SR12	10/12/2016 7:26	25.94	79.0	5.64	4.5	SR12	10/12/2016 13:26	25.85	77.3	5.52	5.5	SR12	10/12/2016 19:26	25.70	76.2	5.44	3.1
SR12	10/12/2016 1:31	25.91	79.4	5.67	7.4	SR12	10/12/2016 7:31	25.83	77.6	5.54	5.2	SR12	10/12/2016 13:31	25.84	77.1	5.51	5.0	SR12	10/12/2016 19:31	25.75	76.6	5.47	3.7
SR12	10/12/2016 1:36	25.93	77.0	5.50	6.6	SR12	10/12/2016 7:36	25.88	79.7	5.69	7.3	SR12	10/12/2016 13:36	25.95	78.1	5.58	6.8	SR12	10/12/2016 19:36	25.80	75.6	5.40	4.0
SR12	10/12/2016 1:41	25.95	78.7	5.62	4.0	SR12	10/12/2016 7:41	25.88	77.0	5.50	7.0	SR12	10/12/2016 13:41	25.81	75.2	5.37	8.8	SR12	10/12/2016 19:41	25.71	77.6	5.54	3.6
SR12	10/12/2016 1:46	25.90	77.0	5.50	5.1	SR12	10/12/2016 7:46	25.89	77.4	5.53	7.7	SR12	10/12/2016 13:46	25.83	75.2	5.37	7.2	SR12	10/12/2016 19:46	25.73	77.3	5.52	3.3
SR12	10/12/2016 1:51	25.88	77.7	5.55	4.2	SR12	10/12/2016 7:51	25.91	78.1	5.58	4.0	SR12	10/12/2016 13:51	25.84	76.3	5.45	5.5	SR12	10/12/2016 19:51	25.80	76.9	5.49	3.7
SR12	10/12/2016 1:56	25.89	78.4	5.60	7.8	SR12	10/12/2016 7:56	25.94	78.7	5.62	7.7	SR12	10/12/2016 13:56	25.95	76.0	5.43	4.9	SR12	10/12/2016 19:56	25.77	77.7	5.55	3.1
SR12	10/12/2016 2:01	25.89	77.1	5.51	5.0	SR12	10/12/2016 8:01	25.85	78.7	5.62	4.3	SR12	10/12/2016 14:01	25.84	76.4	5.46	6.2	SR12	10/12/2016 20:01	25.79	77.3	5.52	3.8
SR12	10/12/2016 2:06	25.89	79.7	5.69	5.2	SR12	10/12/2016 8:06	25.93	78.8	5.63	5.6	SR12	10/12/2016 14:06	25.86	75.9	5.42	5.2	SR12	10/12/2016 20:06	25.73	77.3	5.52	3.3
SR12	10/12/2016 2:11	25.82	79.0	5.64	8.9	SR12	10/12/2016 8:11	25.87	79.0	5.64	5.8	SR12	10/12/2016 14:11	25.81	77.8	5.56	9.0	SR12	10/12/2016 20:11	25.84	76.2	5.44	3.5
SR12	10/12/2016 2:16	25.86	79.2	5.66	6.6	SR12	10/12/2016 8:16	25.87	79.0	5.64	5.7	SR12	10/12/2016 14:16	25.83	79.1	5.65	8.4	SR12	10/12/2016 20:16	25.82	77.4	5.53	3.6
SR12	10/12/2016 2:21	25.92	79.8	5.70	6.6	SR12	10/12/2016 8:21	25.95	78.7	5.62	9.0	SR12	10/12/2016 14:21	25.88	77.7	5.55	3.0	SR12	10/12/2016 20:21	25.71	77.3	5.52	3.7
SR12	10/12/2016 2:26	25.88	77.0	5.50	5.5	SR12	10/12/2016 8:26	25.87	77.3	5.52	8.8	SR12	10/12/2016 14:26	25.88	75.6	5.40	8.8	SR12	10/12/2016 20:26	25.81	78.0	5.57	3.1
SR12	10/12/2016 2:31	25.82	77.0	5.50	7.0	SR12	10/12/2016 8:31	25.87	78.5	5.42	8.2	SR12	10/12/2016 14:31	25.84	75.0	5.36	5.6	SR12	10/12/2016 20:31	25.76	78.0	5.57	3.3
SR12	10/12/2016 2:36	25.95	78.4	5.60	9.0	SR12	10/12/2016 8:36	25.82	77.7	5.55	8.2	SR12	10/12/2016 14:36	25.89	78.4	5.60	7.6	SR12	10/12/2016 20:36	25.82	76.0	5.43	3.5
SR12	10/12/2016 2:41	25.86	77.8	5.56	6.0	SR12	10/12/2016 8:41	25.94	77.3	5.52	5.9	SR12	10/12/2016 14:41	25.94	76.0	5.43	6.7	SR12	10/12/2016 20:41	25.73	76.2	5.44	3.5
SR12	10/12/2016 2:46	25.81	79.5	5.68	6.1	SR12	10/12/2016 8:46	25.93	79.0	5.64	6.1	SR12	10/12/2016 14:46	25.73	76.9	5.49	3.7	SR12	10/12/2016 20:46	25.77	75.7	5.41	4.0
SR12	10/12/2016 2:51	25.89	79.5	5.68	5.9	SR12	10/12/2016 8:51	25.93	76.9	5.49	6.1	SR12	10/12/2016 14:51	25.74	78.3	5.59	6.4	SR12	10/12/2016 20:51	25.71	76.0	5.43	3.1
SR12	10/12/2016 2:56	25.89	78.8	5.63	6.9	SR12	10/12/2016 8:56	25.83	76.0	5.43	8.7	SR12	10/12/2016 14:56	25.77	78.0	5.57	5.3	SR12	10/12/2016 20:56	25.81	77.0	5.50	4.0
SR12	10/12/2016 3:01	25.94	77.0	5.50	6.1	SR12	10/12/2016 9:01	25.90	77.1	5.51	5.1	SR12	10/12/2016 15:01	25.71	77.0	5.50	3.2	SR12	10/12/2016 21:01	25.83	75.7	5.41	3.1
SR12	10/12/2016 3:06	25.94	77.8	5.56	6.1	SR12	10/12/2016 9:06	25.89	76.7	5.48	8.1	SR12	10/12/2016 15:06	25.78	78.8	5.63	3.0	SR12	10/12/2016 21:06	25.75	77.0	5.50	3.0
SR12	10/12/2016 3:11	25.84	77.3	5.52	6.6	SR12	10/12/2016 9:11	25.88	78.7	5.62	7.4	SR12	10/12/2016 15:11	25.75	76.0	5.43	5.8	SR12	10/12/2016 21:11	25.76	77.1	5.51	3.6
SR12	10/12/2016 3:16	25.81	77.4	5.53	7.7	SR12	10/12/2016 9:16	25.93	76.6	5.47	6.1	SR12	10/12/2016 15:16	25.77	75.3	5.38	5.2	SR12	10/12/2016 21:16	25.75	77.3	5.52	3.5
SR12	10/12/2016 3:21	25.82	78.7	5.62	5.4	SR12	10/12/2016 9:21	25.92	75.3	5.38	3.1	SR12	10/12/2016 15:21	25.77	75.3	5.38	3.2	SR12	10/12/2016 21:21	25.74	76.3	5.45	3.9
SR12	10/12/2016 3:26	25.88	77.4	5.53	8.3	SR12	10/12/2016 9:26	25.82	77.4	5.53	7.9	SR12	10/12/2016 15:26	25.74	77.6	5.54	3.5	SR12	10/12/2016 21:26	25.84	77.3	5.52	3.5
SR12	10/12/2016 3:31	25.83	77.6	5.54	4.7	SR12	10/12/2016 9:31	25.84	77.3	5.52	3.9	SR12	10/12/2016 15:31	25.72	76.6	5.47	5.6	SR12	10/12/2016 21:31	25.72	76.6	5.47	3.5
SR12	10/12/2016 3:36	25.93	77.8	5.56	5.8	SR12	10/12/2016 9:36	25.84	79.1	5.65	9.0	SR12	10/12/2016 15:36	25.73	75.6	5.40	6.8	SR12	10/12/2016 21:36	25.70	75.7	5.41	3.7
SR12	10/12/2016 3:41	25.88	78.4	5.60	4.8	SR12	10/12/2016 9:41	25.90	77.4	5.53	4.2	SR12	10/12/2016 15:41	25.70	76.7	5.48	8.1	SR12	10/12/2016 21:41	25.79	78.1	5.58	3.0
SR12	10/12/2016 3:46	25.95	79.4	5.67	5.1	SR12	10/12/2016 9:46	25.83	75.3	5.38	5.4	SR12	10/12/2016 15:46	25.74	75.3	5.38	6.6	SR12	10/12/2016 21:46	25.72	76.3	5.45	3.7
SR12	10/12/2016 3:51	25.81	77.8	5.56	8.0	SR12	10/12/2016 9:51	25.89	75.6	5.40	5.0	SR12	10/12/2016 15:51	25.75	77.7	5.55	8.8	SR12	10/12/2016 21:51	25.71	76.2	5.44	4.0
SR12	10/12/2016 3:56	25.90	78.7	5.62	7.9	SR12	10/12/2016 9:56	25.86	75.6	5.40	7.7	SR12	10/12/2016 15:56	25.77	77.7	5.55	5.9	SR12	10/12/2016 21:56	25.76	76.9	5.49	3.0
SR12	10/12/2016 4:01	25.93	78.4	5.60	5.2	SR12	10/12/2016 10:01	25.87	75.9	5.42	5.2	SR12	10/12/2016 16:01	25.80	77.4	5.53	6.5	SR12	10/12/2016 22:01	25.71	78.4	5.60	3.2
SR12	10/12/2016 4:06	25.84	79.2	5.66	7.8	SR12	10/12/2016 10:06	25.83	75.5	5.39	3.2	SR12	10/12/2016 16:06	25.72	75.6	5.40	5.9	SR12	10/12/2016 22:06	25.77	75.7	5.41	3.8
SR12	10/12/2016 4:11	25.83	78.1	5.58	8.1	SR12	10/12/2016 10:11	25.86	78.8	5.63	8.2	SR12	10/12/2016 16:11	25.70	76.6	5.47	7.5	SR12	10/12/2016 22:11	25.81	78.4	5.60	3.5
SR12	10/12/2016 4:16	25.86	78.1	5.58	5.3	SR12	10/12/2016 10:16	25.94	76.4	5.46	6.2	SR12	10/12/2016 16:16	25.77	75.6	5.40	7.0	SR12	10/12/2016 22:16	25.81	78.4	5.60	3.1
SR12	10/12/2016 4:21	25.85	77.6	5.54	5.1	SR12	10/12/2016 10:21	25.93	78.7	5.62	5.2	SR12	10/12/2016 16:21	25.73	75.6	5.40	5.6	SR12	10/12/2016 22:21	25.74	78.4	5.60	3.7
SR12	10/12/2016 4:26	25.95	78.4	5.60	5.4	SR12	10/12/2016 10:26	25.90	77.8	5.56	6.4	SR12	10/12/2016 16:26	25.82	78.3	5.59	3.6	SR12	10/12/2016 22:26	25.82	76.2	5.44	3.2
SR12	10/12/2016 4:31	25.88	77.0	5.50	9.0	SR12	10/12/2016 10:31	25.83	76.6	5.47	7.4	SR12	10/12/2016 16:31	25.79	79.1	5.65	3.6	SR12	10/12/2016 22:31	25.76	76.2	5.44	3.3
SR12	10/12/2016 4:36	25.94	78.0	5.57	8.8	SR12	10/12/2016 10:36	25.85	78.7	5.62	6.3	SR12	10/12/2016 16:36	25.77	78.3	5.59	5.5	SR12	10/12/2016 22:36	25.75	77.1	5.51	3.4
SR12	10/12/2016 4:41	25.86	79.8	5.70	4.2	SR12	10/12/2016 10:41	25.83	75.6	5.40	4.6	SR12	10/12/2016 16:41	25.82	76.9	5.49	8.7	SR12	10/12/2016 22:41	25.80	77.1	5.51	3.9
SR12	10/12/2016 4:46	25.84	77.3	5.52	6.5	SR12	10/12/2016 10:46	25.82	78.8	5.63	3.9	SR12	10/12/2016 16:46	25.80	75.2	5.37	4.5	SR12	10/12/2016 22:46	25.70	78.1	5.58	3.8
SR12	10/12/2016 4:51	25.85	77.4	5.53	7.5	SR12	10/12/2016 10:51	25.93	77.0	5.50	8.5	SR12	10/12/2016 16:51	25.74	78.1	5.58	7.1	SR12	10/12/2016 22:51	25.72	77.0	5.50	3.8
SR12	10/12/2016 4:56	25.81	78.1	5.58	5.9	SR12	10/12/2016 10:56	25.94	79.1	5.65	7.7	SR12	10/12/2016 16:56	25.81	78.5	5.61	4.7	SR12	10/12/2016 22:56	25.80	78.3	5.59	3.6
SR12	10/12/2016 5:01	25.89	79.2	5.66	5.6	SR12	10/12/2016 11:01	25.91	78.5	5.61	6.2	SR12	10/12/2016 17:01	25.75	75.5	5.39	8.8	SR12	10/12/2016 23:01	25.74	76.0	5.43	3.3
SR12	10/12/2016 5:06	25.90	79.4	5.67	6.3	SR12	10/12/2016 11:06	25.91	75.7	5.41	3.0	SR12	10/12/2016 17:06	25.83	76.7	5.48	4.4	SR12	10/12/2016 23:06	25.70	75.9	5.42	4.0
SR12	10/12/2016 5:11	25.89	77.4	5.53	7.9	SR12	10/12/2016 11:11	25.92	75.3	5.38	3.8	SR12	10/12/2016 17:11	25.80	76.9	5.49	6.9	SR12	10/12/2016 23:11	25.76	77.1	5.51	3.0
SR12	10/12/2016 5:16	25.81	79.2	5.66	7.6	SR12	10/12/2016 11:16	25.85	76.6	5.47	7.8	SR12	10/12/2016 17:16	25.77	77.0	5.50	6.7	SR12	10/12/2016 23:16	25.79	77.0	5.50	3.2
SR12	10/12/2016 5:21	25.94	78.5	5.61	5.6	SR12	10/12/2016 11:21	25.93	75.0	5.36	8.3	SR12	10/12/2016 17:21	25.72	75.2	5.37	7.9	SR12	10/12/2016 23:21	25.75	78.7	5.62	3.6
SR12	10/12/2016 5:26	25.87	78.3	5.59	5.4	SR12	10/12/2016 11:26	25.95	75.6	5.40	3.3	SR12	10/12/2016 17:26	25.76	75.9	5.42	8.8	SR12	10/12/2016 23:26	25.75	78.3	5.59	3.8
SR12	10/12/2016 5:31	25.90	77.6	5.54	8.2	SR12	10/12/2016 11:31	25.90	76.0	5.43	5.0	SR12	10/12/2016 17:31	25.80	77.6	5.54	7.1	SR12	10/12/2016 23:31	25.72	77.6	5.54	3.8
SR12	10/12/2016 5:36	25.86	77.0	5.50	7.8	SR12	10/12/2016 11:36	25.92	75.0	5.36	6.8	SR12	10/12/2016 17:36	25.79	79.0	5.64	7.5	SR12	10/12/2016 23:36	25.82	78.5	5.61	4.0
SR12	10/12/2016 5:41	25.91	78.7	5.62	5.6	SR12	10/12/2016 11:41	25.83	77.6	5.54	6.1	SR12	10/12/2016 17:41	25.73	76.3	5.45	4.5	SR12	10/12/2016 23:41	25.77	79.0	5.64	4.3
SR12	10/12/2016 5:46	25.88	78.8	5.63	8.3	SR12	10/12/2016 11:46	25.87	78.0	5.57	3.2	SR12	10/12/2016 17:46	25.84	77.7	5.55	3.3	SR12	10/12/2016 23:46	25.82	78.5	5.61	4.0
SR12	10/12/2016 5:51	25.90	79.7	5.69	7.4	SR12	10/12/2016 11:51	25.92	77.6	5.54	8.2	SR12	10/12/2016 17:51	25.83	78.1	5.58	3.9	SR12	10/12/2016 23:51	25.84	78.7	5.62	4.1
SR12	10/12/2016 5:56	25.85	79.1	5.65	8.9	SR12	10/12/2016 11:56	25.91	77.7	5.55	8.5	SR12	10/12/2016 17:56	25.76	76.3	5.45	3.4	SR12	10/12/2016 23:56	25.72	77.1	5.51	3.9

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	10/12/2016 0:00	25.36	85.8	5.83	3.5	SR13	10/12/2016 6:00	25.27	87.8	5.99	1.8	SR13	10/12/2016 12:00	25.31	91.1	6.21	2.7	SR13	10/12/2016 18:00	25.15	92.8	6.34	2.4
SR13	10/12/2016 0:05	25.49	85.2	5.80	3.0	SR13	10/12/2016 6:05	25.37	87.9	5.99	1.5	SR13	10/12/2016 12:05	25.34	90.7	6.18	3.2	SR13	10/12/2016 18:05	25.19	92.8	6.33	2.6
SR13	10/12/2016 0:10	25.47	85.4	5.81	3.6	SR13	10/12/2016 6:10	25.26	86.8	5.91	1.2	SR13	10/12/2016 12:10	25.31	90.4	6.16	2.8	SR13	10/12/2016 18:10	25.15	92.9	6.34	2.6
SR13	10/12/2016 0:15	25.43	85.0	5.78	3.6	SR13	10/12/2016 6:15	25.31	86.6	5.90	1.4	SR13	10/12/2016 12:15	25.33	90.2	6.15	3.0	SR13	10/12/2016 18:15	25.20	92.5	6.31	2.6
SR13	10/12/2016 0:20	25.36	86.6	5.89	3.4	SR13	10/12/2016 6:20	25.37	85.8	5.85	1.5	SR13	10/12/2016 12:20	25.32	95.5	6.51	3.0	SR13	10/12/2016 18:20	25.25	92.2	6.30	2.6
SR13	10/12/2016 0:25	25.41	85.2	5.80	3.1	SR13	10/12/2016 6:25	25.29	86.8	5.92	1.7	SR13	10/12/2016 12:25	25.37	96.6	6.58	2.4	SR13	10/12/2016 18:25	25.20	92.4	6.31	4.5
SR13	10/12/2016 0:30	25.42	85.7	5.83	4.0	SR13	10/12/2016 6:30	25.39	87.3	5.95	1.3	SR13	10/12/2016 12:30	25.35	97.4	6.64	2.6	SR13	10/12/2016 18:30	25.19	91.3	6.23	2.5
SR13	10/12/2016 0:35	25.44	85.7	5.83	3.6	SR13	10/12/2016 6:35	25.26	87.2	5.94	1.2	SR13	10/12/2016 12:35	25.38	98.4	6.71	2.1	SR13	10/12/2016 18:35	25.22	91.5	6.24	3.3
SR13	10/12/2016 0:40	25.44	88.4	6.02	4.3	SR13	10/12/2016 6:40	25.33	86.8	5.92	1.3	SR13	10/12/2016 12:40	25.28	98.4	6.71	2.7	SR13	10/12/2016 18:40	25.16	92.1	6.28	4.4
SR13	10/12/2016 0:45	25.45	90.9	6.20	3.3	SR13	10/12/2016 6:45	25.35	87.3	5.95	1.2	SR13	10/12/2016 12:45	25.26	96.7	6.59	2.1	SR13	10/12/2016 18:45	25.28	91.9	6.26	3.8
SR13	10/12/2016 0:50	25.34	90.8	6.19	3.3	SR13	10/12/2016 6:50	25.34	86.9	5.92	1.1	SR13	10/12/2016 12:50	25.36	96.9	6.60	2.3	SR13	10/12/2016 18:50	25.16	91.5	6.24	3.5
SR13	10/12/2016 0:55	25.49	90.6	6.18	3.1	SR13	10/12/2016 6:55	25.40	86.7	5.91	1.2	SR13	10/12/2016 12:55	25.34	97.1	6.62	3.3	SR13	10/12/2016 18:55	25.19	90.9	6.20	4.4
SR13	10/12/2016 1:00	25.40	90.4	6.16	3.0	SR13	10/12/2016 7:00	25.40	86.5	5.89	1.1	SR13	10/12/2016 13:00	25.26	97.7	6.66	3.6	SR13	10/12/2016 19:00	25.19	91.7	6.25	4.9
SR13	10/12/2016 1:05	25.40	90.5	6.17	3.3	SR13	10/12/2016 7:05	25.34	87.0	5.93	1.3	SR13	10/12/2016 13:05	25.37	96.1	6.55	3.9	SR13	10/12/2016 19:05	25.16	91.2	6.22	3.9
SR13	10/12/2016 1:10	25.39	90.4	6.16	3.7	SR13	10/12/2016 7:10	25.31	86.6	5.90	1.2	SR13	10/12/2016 13:10	25.27	96.0	6.54	3.2	SR13	10/12/2016 19:10	25.26	91.5	6.24	4.0
SR13	10/12/2016 1:15	25.45	89.9	6.13	3.7	SR13	10/12/2016 7:15	25.32	86.5	5.89	1.7	SR13	10/12/2016 13:15	25.36	95.3	6.49	4.3	SR13	10/12/2016 19:15	25.28	91.0	6.21	4.0
SR13	10/12/2016 1:20	25.43	90.6	6.18	4.3	SR13	10/12/2016 7:20	25.27	85.8	5.85	1.3	SR13	10/12/2016 13:20	25.27	95.2	6.49	3.7	SR13	10/12/2016 19:20	25.29	91.3	6.23	3.8
SR13	10/12/2016 1:25	25.47	90.3	6.16	4.6	SR13	10/12/2016 7:25	25.39	85.9	5.85	1.4	SR13	10/12/2016 13:25	25.30	97.1	6.61	3.6	SR13	10/12/2016 19:25	25.15	91.3	6.23	3.5
SR13	10/12/2016 1:30	25.36	91.1	6.21	5.7	SR13	10/12/2016 7:30	25.28	85.4	5.82	2.2	SR13	10/12/2016 13:30	25.29	97.0	6.61	3.1	SR13	10/12/2016 19:30	25.20	91.3	6.22	3.6
SR13	10/12/2016 1:35	25.38	91.1	6.22	4.1	SR13	10/12/2016 7:35	25.33	85.3	5.81	1.6	SR13	10/12/2016 13:35	25.40	98.9	6.74	3.8	SR13	10/12/2016 19:35	25.25	91.2	6.22	3.7
SR13	10/12/2016 1:40	25.40	90.7	6.19	4.4	SR13	10/12/2016 7:40	25.33	85.6	5.84	1.9	SR13	10/12/2016 13:40	25.26	99.1	6.75	3.7	SR13	10/12/2016 19:40	25.16	91.4	6.24	3.6
SR13	10/12/2016 1:45	25.35	90.5	6.17	4.3	SR13	10/12/2016 7:45	25.34	85.3	5.82	1.9	SR13	10/12/2016 13:45	25.28	98.7	6.72	3.0	SR13	10/12/2016 19:45	25.18	91.4	6.23	3.7
SR13	10/12/2016 1:50	25.33	91.0	6.21	4.4	SR13	10/12/2016 7:50	25.36	85.4	5.82	2.1	SR13	10/12/2016 13:50	25.29	95.3	6.49	2.4	SR13	10/12/2016 19:50	25.25	91.8	6.27	3.7
SR13	10/12/2016 1:55	25.34	90.9	6.21	4.1	SR13	10/12/2016 7:55	25.39	85.8	5.85	2.1	SR13	10/12/2016 13:55	25.40	93.4	6.36	2.4	SR13	10/12/2016 19:55	25.22	91.5	6.24	4.0
SR13	10/12/2016 2:00	25.34	90.6	6.18	3.7	SR13	10/12/2016 8:00	25.30	87.4	5.96	1.9	SR13	10/12/2016 14:00	25.29	92.1	6.27	2.4	SR13	10/12/2016 20:00	25.24	91.8	6.27	3.7
SR13	10/12/2016 2:05	25.34	90.3	6.16	4.2	SR13	10/12/2016 8:05	25.38	87.4	5.95	1.6	SR13	10/12/2016 14:05	25.31	90.1	6.15	2.0	SR13	10/12/2016 20:05	25.18	92.0	6.27	3.5
SR13	10/12/2016 2:10	25.27	90.2	6.16	4.4	SR13	10/12/2016 8:10	25.32	89.2	6.08	2.6	SR13	10/12/2016 14:10	25.26	93.2	6.35	2.0	SR13	10/12/2016 20:10	25.29	91.5	6.25	3.4
SR13	10/12/2016 2:15	25.31	89.8	6.13	4.7	SR13	10/12/2016 8:15	25.32	88.8	6.05	2.3	SR13	10/12/2016 14:15	25.28	94.4	6.43	1.7	SR13	10/12/2016 20:15	25.27	91.7	6.26	3.7
SR13	10/12/2016 2:20	25.37	90.8	6.20	4.6	SR13	10/12/2016 8:20	25.40	88.4	6.02	1.9	SR13	10/12/2016 14:20	25.33	94.5	6.44	2.2	SR13	10/12/2016 20:20	25.16	91.5	6.24	3.8
SR13	10/12/2016 2:25	25.33	90.8	6.20	4.5	SR13	10/12/2016 8:25	25.32	88.7	6.04	2.2	SR13	10/12/2016 14:25	25.33	92.7	6.31	3.4	SR13	10/12/2016 20:25	25.26	92.2	6.30	3.5
SR13	10/12/2016 2:30	25.27	90.8	6.20	5.0	SR13	10/12/2016 8:30	25.32	87.6	5.96	2.4	SR13	10/12/2016 14:30	25.29	91.7	6.24	3.4	SR13	10/12/2016 20:30	25.21	92.3	6.30	3.7
SR13	10/12/2016 2:35	25.40	90.9	6.21	4.8	SR13	10/12/2016 8:35	25.27	87.1	5.93	2.2	SR13	10/12/2016 14:35	25.34	91.8	6.25	3.2	SR13	10/12/2016 20:35	25.27	92.0	6.28	3.1
SR13	10/12/2016 2:40	25.31	90.7	6.19	4.7	SR13	10/12/2016 8:40	25.39	86.9	5.92	2.4	SR13	10/12/2016 14:40	25.39	91.4	6.22	3.1	SR13	10/12/2016 20:40	25.18	92.0	6.28	3.7
SR13	10/12/2016 2:45	25.26	90.4	6.17	3.2	SR13	10/12/2016 8:45	25.38	87.1	5.93	1.8	SR13	10/12/2016 14:45	25.18	91.5	6.22	2.8	SR13	10/12/2016 20:45	25.22	92.1	6.29	4.2
SR13	10/12/2016 2:50	25.34	91.0	6.21	2.3	SR13	10/12/2016 8:50	25.38	87.1	5.93	1.8	SR13	10/12/2016 14:50	25.19	91.2	6.20	8.6	SR13	10/12/2016 20:50	25.16	92.4	6.32	3.0
SR13	10/12/2016 2:55	25.34	91.3	6.23	2.6	SR13	10/12/2016 8:55	25.28	87.0	5.92	1.9	SR13	10/12/2016 14:55	25.22	91.0	6.19	3.3	SR13	10/12/2016 20:55	25.26	92.1	6.30	4.1
SR13	10/12/2016 3:00	25.39	90.4	6.17	2.8	SR13	10/12/2016 9:00	25.35	87.6	5.96	1.7	SR13	10/12/2016 15:00	25.16	90.7	6.17	3.9	SR13	10/12/2016 21:00	25.28	92.5	6.32	3.2
SR13	10/12/2016 3:05	25.39	90.7	6.19	3.4	SR13	10/12/2016 9:05	25.34	87.8	5.98	1.5	SR13	10/12/2016 15:05	25.23	90.7	6.17	5.6	SR13	10/12/2016 21:05	25.20	92.2	6.31	3.7
SR13	10/12/2016 3:10	25.29	90.8	6.20	2.6	SR13	10/12/2016 9:10	25.33	87.9	5.99	1.9	SR13	10/12/2016 15:10	25.20	90.6	6.17	3.8	SR13	10/12/2016 21:10	25.21	92.2	6.30	3.5
SR13	10/12/2016 3:15	25.26	90.5	6.18	3.9	SR13	10/12/2016 9:15	25.38	88.3	6.02	2.3	SR13	10/12/2016 15:15	25.22	90.6	6.17	4.0	SR13	10/12/2016 21:15	25.20	91.5	6.25	3.9
SR13	10/12/2016 3:20	25.27	91.0	6.21	3.0	SR13	10/12/2016 9:20	25.37	89.4	6.09	1.7	SR13	10/12/2016 15:20	25.22	89.5	6.09	3.6	SR13	10/12/2016 21:20	25.19	91.1	6.22	4.1
SR13	10/12/2016 3:25	25.33	91.4	6.24	3.4	SR13	10/12/2016 9:25	25.27	88.5	6.03	2.1	SR13	10/12/2016 15:25	25.19	90.5	6.16	3.7	SR13	10/12/2016 21:25	25.29	91.3	6.24	3.7
SR13	10/12/2016 3:30	25.28	90.9	6.21	2.9	SR13	10/12/2016 9:30	25.29	88.0	5.99	1.9	SR13	10/12/2016 15:30	25.17	90.0	6.13	3.5	SR13	10/12/2016 21:30	25.17	91.9	6.28	4.2
SR13	10/12/2016 3:35	25.38	91.0	6.21	3.3	SR13	10/12/2016 9:35	25.29	88.9	6.05	2.3	SR13	10/12/2016 15:35	25.18	88.8	6.05	3.6	SR13	10/12/2016 21:35	25.15	91.2	6.23	3.3
SR13	10/12/2016 3:40	25.33	90.0	6.15	3.5	SR13	10/12/2016 9:40	25.35	90.9	6.19	1.9	SR13	10/12/2016 15:40	25.15	88.6	6.04	3.7	SR13	10/12/2016 21:40	25.24	91.2	6.23	4.0
SR13	10/12/2016 3:45	25.40	90.8	6.20	2.8	SR13	10/12/2016 9:45	25.28	95.2	6.49	1.7	SR13	10/12/2016 15:45	25.19	89.1	6.07	3.9	SR13	10/12/2016 21:45	25.17	91.1	6.22	3.7
SR13	10/12/2016 3:50	25.26	90.5	6.18	2.1	SR13	10/12/2016 9:50	25.34	95.4	6.50	1.8	SR13	10/12/2016 15:50	25.20	90.0	6.14	3.8	SR13	10/12/2016 21:50	25.16	91.0	6.22	3.9
SR13	10/12/2016 3:55	25.35	90.5	6.18	2.5	SR13	10/12/2016 9:55	25.31	94.9	6.46	2.3	SR13	10/12/2016 15:55	25.22	90.4	6.16	3.4	SR13	10/12/2016 21:55	25.21	90.5	6.18	3.6
SR13	10/12/2016 4:00	25.38	90.1	6.15	2.3	SR13	10/12/2016 10:00	25.32	94.0	6.40	2.2	SR13	10/12/2016 16:00	25.25	86.7	5.91	3.6	SR13	10/12/2016 22:00	25.16	90.7	6.19	3.7
SR13	10/12/2016 4:05	25.29	90.6	6.19	2.4	SR13	10/12/2016 10:05	25.28	94.0	6.40	2.7	SR13	10/12/2016 16:05	25.17	84.5	5.75	2.9	SR13	10/12/2016 22:05	25.22	90.5	6.18	3.5
SR13	10/12/2016 4:10	25.28	90.8	6.20	2.1	SR13	10/12/2016 10:10	25.31	95.5	6.50	2.6	SR13	10/12/2016 16:10	25.15	83.6	5.70	3.2	SR13	10/12/2016 22:10	25.26	90.1	6.15	4.3
SR13	10/12/2016 4:15	25.31	89.8	6.13	2.3	SR13	10/12/2016 10:15	25.39	94.7	6.45	2.8	SR13	10/12/2016 16:15	25.22	87.8	5.98	2.4	SR13	10/12/2016 22:15	25.26	90.5	6.18	3.3
SR13	10/12/2016 4:20	25.30	88.8	6.06	2.0	SR13	10/12/2016 10:20	25.38	95.5	6.51	2.3	SR13	10/12/2016 16:20	25.18	83.7	5.70	2.6	SR13	10/12/2016 22:20	25.19	89.4	6.10	3.8
SR13	10/12/2016 4:25	25.40	88.9	6.07	2.1	SR13	10/12/2016 10:25	25.35	94.9	6.47	2.5	SR13	10/12/2016 16:25	25.27	83.2	5.67	3.6	SR13	10/12/2016 22:25	25.27	88.6	6.05	3.3
SR13	10/12/2016 4:30	25.33	89.4	6.10	2.3	SR13	10/12/2016 10:30	25.28	94.2	6.42	2.8	SR13	10/12/2016 16:30	25.24	87.2	5.94	4.4	SR13	10/12/2016 22:30	25.21	89.2	6.09	3.5
SR13	10/12/2016 4:35	25.39	88.7	6.05	2.1	SR13	10/12/2016 10:35	25.30	95.6	6.52	2.9	SR13	10/12/2016 16:35	25.22	86.3	5.87	3.7	SR13	10/12/2016 22:35	25.20	90.0	6.14	3.6
SR13	10/12/2016 4:40	25.31	88.3	6.02	1.8	SR13	10/12/2016 10:40	25.28	93.0	6.34	2.2	SR13	10/12/2016 16:40	25.27	85.6	5.83	4.4	SR13	10/12/2016 22:40	25.25	89.9	6.14	4.1
SR13	10/12/2016 4:45	25.29	88.7	6.05	1.9	SR13	10/12/2016 10:45	25.27	92.2	6.28	2.1	SR13	10/12/2016 16:45	25.25	81.6	5.56	3.7	SR13	10/12/2016 22:45	25.15	90.3	6.16	3.6
SR13	10/12/2016 4:50	25.30	89.2	6.09	2.1	SR13	10/12/2016 10:50	25.38	91.4	6.23	2.1	SR13	10/12/2016 16:50	25.19	88.6	6.04	4.1	SR13	10/12/2016 22:50	25.17	89.4	6.10	3.6
SR13	10/12/2016 4:55	25.26	88.7	6.05	1.6	SR13	10/12/2016 10:55	25.39	91.4	6.22	2.5	SR13	10/12/2016 16:55	25.26	91.4	6.23	4.9	SR13	10/12/2016 22:55	25.25	89.2	6.09	3.5
SR13	10/12/2016 5:00	25.34	89.1	6.08	2.0	SR13	10/12/2016 11:00	25.36	91.7	6.25	2.5	SR13	10/12/2016 17:00	25.20	91.3	6.22	4.9	SR13	10/12/2016 23:00	25.19	88.4	6.03	3.7
SR13	10/12/2016 5:05	25.35	88.9	6.07	2.0	SR13	10/12/2016 11:05	25.36	94.1	6.41	2.6	SR13	10/12/2016 17:05	25.28	92.0	6.27	4.0	SR13	10/12/2016 23:05	25.15	89.2	6.09	3.3
SR13	10/12/2016 5:10	25.34	88.6	6.05	2.0	SR13	10/12/2016 11:10	25.37	92.4	6.30	2.5	SR13	10/12/2016 17:10	25.25	91.1	6.21	4.9	SR13	10/12/2016 23:10	25.21	89.3	6.10	3.0
SR13	10/12/2016 5:15	25.26	88.5	6.04	2.0	SR13	10/12/2016 11:15	25.30	91.2	6.21	2.1	SR13	10/12/2016 17:15	25.22	91.3	6.22	2.1	SR13	10/12/2016 23:15	25.24	89.9	6.14	3.6
SR13	10/12/2016 5:20	25.39	88.2	6.02	1.6	SR13	10/12/2016 11:20	25.38	91.4	6.22	2.4	SR13	10/12/2016 17:20	25.17	91.5	6.24	2.1	SR13	10/12/2016 23:20	25.20	90.0	6.14	3.3
SR13	10/12/2016 5:25	25.32	88.1	6.01	2.0	SR13	10/12/2016 11:25	25.40	90.9	6.20	2.5	SR13	10/12/2016 17:25	25.21	91.6	6.24	2.1	SR13	10/12/2016 23:25	25.20	89.4	6.10	4.1
SR13	10/12/2016 5:30	25.35	87.9	6.00	1.7	SR13	10/12/2016 11:30	25.35	90.9	6.19	2.9	SR13	10/12/2016 17:30	25.25	91.6	6.24	1.9	SR13	10/12/2016 23:30	25.17	88.7	6.05	3.4
SR13	10/12/2016 5:35	25.31	88.0	6.01	1.4	SR13	10/12/2016 11:35	25.37	90.1	6.14	2.4	SR13	10/12/2016 17:35	25.24	91.5	6.24	2.0	SR13	10/12/2016 23:35	25.27	87.6	5.97	3.7
SR13	10/12/2016 5:40	25.36	87.9	5.99	1.2	SR13	10/12/2016 11:40	25.28	89.9	6.13	2.9	SR13	10/12/2016 17:40	25.18	91.9	6.26	2.0	SR13	10/12/2016 23:40	25.22	87.8	5.99	3.7
SR13	10/12/2016 5:45	25.33	88.0	6.01	1.6	SR13	10/12/2016 11:45	25.32	89.8	6.12	3.1	SR13	10/12/2016 17:45	25.29	92.7	6.32	2.0	SR13	10/12/2016 23:45	25.27	88.8	6.06	3.6
SR13	10/12/2016 5:50	25.35	87.7	5.99	1.2	SR13	10/12/2016 11:50	25.37	89.7	6.11	3.4	SR13	10/12/2016 17:50	25.28	92.8	6.33	2.0	SR13	10/12/2016 23:50	25.29	88.3	6.02	3.9
SR13	10/12/2016 5:55	25.30	87.4	5.96	1.6	SR13	10/12/2016 11:55	25.36	89.4	6.09	3.1	SR13	10/12/2016 17:55	25.21	93.2	6.36	2.6	SR13	10/12/2016 23:55	25.17	87.7	5.98	4.0

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	10/12/2016 0:17	0.12				SR12	10/12/2016 0:17	0.08			
SR4	10/12/2016 0:37	0.11				SR12	10/12/2016 0:37	0.07			
SR4	10/12/2016 0:57	0.11				SR12	10/12/2016 0:57	0.07			
SR4	10/12/2016 1:17	0.11				SR12	10/12/2016 1:17	0.07			
SR4	10/12/2016 1:37	0.12				SR12	10/12/2016 1:37	0.06			
SR4	10/12/2016 1:57	0.11				SR12	10/12/2016 1:57	0.08			
SR4	10/12/2016 2:17	0.12				SR12	10/12/2016 2:17	0.08			
SR4	10/12/2016 2:37	0.10				SR12	10/12/2016 2:37	0.05			
SR4	10/12/2016 2:57	0.10				SR12	10/12/2016 2:57	0.06			
SR4	10/12/2016 3:17	0.10				SR12	10/12/2016 3:17	0.07			
SR4	10/12/2016 3:37	0.10				SR12	10/12/2016 3:37	0.07			
SR4	10/12/2016 3:57	0.11				SR12	10/12/2016 3:57	0.07			
SR4	10/12/2016 4:17	0.12				SR12	10/12/2016 4:17	0.06			
SR4	10/12/2016 4:37	0.11				SR12	10/12/2016 4:37	0.06			
SR4	10/12/2016 4:57	0.11				SR12	10/12/2016 4:57	0.06			
SR4	10/12/2016 5:17	0.12				SR12	10/12/2016 5:17	0.06			
SR4	10/12/2016 5:37	0.11				SR12	10/12/2016 5:37	0.07			
SR4	10/12/2016 5:57	0.12				SR12	10/12/2016 5:57	0.08			
SR4						SR12					
SR4	10/12/2016 6:37	0.12				SR12	10/12/2016 6:37	0.08			
SR4	10/12/2016 6:57	0.13				SR12	10/12/2016 6:57	0.08			
SR4	10/12/2016 7:17	0.13				SR12	10/12/2016 7:17	0.08			
SR4	10/12/2016 7:37	0.13				SR12	10/12/2016 7:37	0.07			
SR4	10/12/2016 7:57	0.12				SR12	10/12/2016 7:57	0.08			
SR4	10/12/2016 8:17	0.11				SR12	10/12/2016 8:17	0.08			
SR4	10/12/2016 8:37	0.13				SR12	10/12/2016 8:37	0.07			
SR4	10/12/2016 8:57	0.12				SR12	10/12/2016 8:57	0.06			
SR4	10/12/2016 9:17	0.12				SR12	10/12/2016 9:17	0.09			
SR4	10/12/2016 9:37	0.12				SR12	10/12/2016 9:37	0.07			
SR4	10/12/2016 9:57	0.13				SR12	10/12/2016 9:57	0.07			
SR4	10/12/2016 10:17	0.12				SR12	10/12/2016 10:17	0.06			
SR4	10/12/2016 10:37	0.11				SR12	10/12/2016 10:37	0.07			
SR4	10/12/2016 10:57	0.13				SR12	10/12/2016 10:57	0.08			
SR4	10/12/2016 11:17	0.12				SR12	10/12/2016 11:17	0.08			
SR4	10/12/2016 11:37	0.13				SR12	10/12/2016 11:37	0.08			
SR4	10/12/2016 11:57	0.13				SR12	10/12/2016 11:57	0.07			
SR4	10/12/2016 12:17	0.12				SR12	10/12/2016 12:17	0.07			
SR4	10/12/2016 12:37	0.12				SR12	10/12/2016 12:37	0.07			
SR4	10/12/2016 12:57	0.11				SR12	10/12/2016 12:57	0.06			
SR4	10/12/2016 13:17	0.13				SR12	10/12/2016 13:17	0.07			
SR4	10/12/2016 13:37	0.12				SR12	10/12/2016 13:37	0.07			
SR4	10/12/2016 13:57	0.12				SR12	10/12/2016 13:57	0.07			
SR4	10/12/2016 14:17	0.12				SR12	10/12/2016 14:17	0.07			
SR4	10/12/2016 14:37	0.11				SR12	10/12/2016 14:37	0.06			
SR4	10/12/2016 14:57	0.11				SR12	10/12/2016 14:57	0.08			
SR4	10/12/2016 15:17	0.12				SR12	10/12/2016 15:17	0.07			
SR4	10/12/2016 15:37	0.12				SR12	10/12/2016 15:37	0.07			
SR4	10/12/2016 15:57	0.11				SR12	10/12/2016 15:57	0.07			
SR4	10/12/2016 16:17	0.13				SR12	10/12/2016 16:17	0.06			
SR4	10/12/2016 16:37	0.12				SR12	10/12/2016 16:37	0.08			
SR4	10/12/2016 16:57	0.13				SR12	10/12/2016 16:57	0.08			
SR4	10/12/2016 17:17	0.12				SR12	10/12/2016 17:17	0.09			
SR4	10/12/2016 17:37	0.13				SR12	10/12/2016 17:37	0.09			
SR4	10/12/2016 17:57	0.12				SR12	10/12/2016 17:57	0.09			
SR4	10/12/2016 18:17	0.11				SR12	10/12/2016 18:17	0.09			
SR4	10/12/2016 18:37	0.13				SR12	10/12/2016 18:37	0.09			
SR4	10/12/2016 18:57	0.12				SR12	10/12/2016 18:57	0.08			
SR4	10/12/2016 19:17	0.11				SR12	10/12/2016 19:17	0.09			
SR4	10/12/2016 19:37	0.11				SR12	10/12/2016 19:37	0.09			
SR4	10/12/2016 19:57	0.12				SR12	10/12/2016 19:57	0.07			
SR4	10/12/2016 20:17	0.12				SR12	10/12/2016 20:17	0.10			
SR4	10/12/2016 20:37	0.11				SR12	10/12/2016 20:37	0.08			
SR4	10/12/2016 20:57	0.12				SR12	10/12/2016 20:57	0.08			
SR4	10/12/2016 21:17	0.12				SR12	10/12/2016 21:17	0.07			
SR4	10/12/2016 21:37	0.13				SR12	10/12/2016 21:37	0.08			
SR4	10/12/2016 21:57	0.13				SR12	10/12/2016 21:57	0.09			
SR4	10/12/2016 22:17	0.12				SR12	10/12/2016 22:17	0.09			
SR4	10/12/2016 22:37	0.11				SR12	10/12/2016 22:37	0.09			
SR4	10/12/2016 22:57	0.13				SR12	10/12/2016 22:57	0.08			
SR4	10/12/2016 23:17	0.12				SR12	10/12/2016 23:17	0.08			
SR4	10/12/2016 23:37	0.11				SR12	10/12/2016 23:37	0.08			
SR4	10/12/2016 23:57	0.11				SR12	10/12/2016 23:57	0.07			

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 9:35-9:55.
SR9 monitoring station was under maintenance during 10:30-10:50.
SR10 monitoring station was under maintenance during 11:50-12:15.
SR11 monitoring station was under maintenance during 13:45-14:05.

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	10/13/2016 0:01	24.64	85.9	6.05	3.9	SR4	10/13/2016 6:01	24.56	82.6	5.86	1.4	SR4	10/13/2016 12:01	24.52	84.9	6.02	1.3	SR4	10/13/2016 18:01	24.48	82.1	5.82	6.0
SR4	10/13/2016 0:06	24.78	84.1	5.92	1.6	SR4	10/13/2016 6:06	24.54	82.3	5.84	4.5	SR4	10/13/2016 12:06	24.56	83.5	5.92	6.0	SR4	10/13/2016 18:06	24.54	83.3	5.91	2.1
SR4	10/13/2016 0:11	24.72	85.1	5.99	3.8	SR4	10/13/2016 6:11	24.58	85.2	6.04	3.4	SR4	10/13/2016 12:11	24.59	86.0	6.10	5.5	SR4	10/13/2016 18:11	24.53	84.3	5.98	3.9
SR4	10/13/2016 0:16	24.71	83.9	5.91	4.8	SR4	10/13/2016 6:16	24.58	84.5	5.99	4.0	SR4	10/13/2016 12:16	24.53	86.9	6.16	4.5	SR4	10/13/2016 18:16	24.54	81.9	5.81	6.0
SR4	10/13/2016 0:21	24.67	84.5	5.95	4.9	SR4	10/13/2016 6:21	24.56	84.0	5.96	3.8	SR4	10/13/2016 12:21	24.51	85.4	6.06	4.3	SR4	10/13/2016 18:21	24.58	86.2	6.11	1.1
SR4	10/13/2016 0:26	24.64	82.6	5.82	4.7	SR4	10/13/2016 6:26	24.59	87.3	6.19	1.2	SR4	10/13/2016 12:26	24.48	86.6	6.14	5.7	SR4	10/13/2016 18:26	24.49	83.5	5.92	1.3
SR4	10/13/2016 0:31	24.67	82.1	5.78	5.1	SR4	10/13/2016 6:31	24.53	85.4	6.06	3.1	SR4	10/13/2016 12:31	24.51	82.1	5.82	3.5	SR4	10/13/2016 18:31	24.58	82.9	5.88	4.8
SR4	10/13/2016 0:36	24.64	83.5	5.88	5.0	SR4	10/13/2016 6:36	24.58	82.9	5.88	4.6	SR4	10/13/2016 12:36	24.55	83.3	5.91	2.3	SR4	10/13/2016 18:36	24.51	84.5	5.99	3.5
SR4	10/13/2016 0:41	24.73	82.2	5.79	2.8	SR4	10/13/2016 6:41	24.58	87.3	6.19	4.4	SR4	10/13/2016 12:41	24.60	82.1	5.82	5.9	SR4	10/13/2016 18:41	24.48	83.0	5.89	4.6
SR4	10/13/2016 0:46	24.63	84.5	5.95	5.9	SR4	10/13/2016 6:46	24.58	86.9	6.16	2.3	SR4	10/13/2016 12:46	24.60	85.4	6.06	3.3	SR4	10/13/2016 18:46	24.58	84.0	5.96	3.7
SR4	10/13/2016 0:51	24.62	84.9	5.98	1.6	SR4	10/13/2016 6:51	24.52	86.9	6.16	1.4	SR4	10/13/2016 12:51	24.56	86.3	6.12	1.6	SR4	10/13/2016 18:51	24.57	83.2	5.90	3.8
SR4	10/13/2016 0:56	24.72	82.2	5.79	4.0	SR4	10/13/2016 6:56	24.55	82.8	5.87	3.0	SR4	10/13/2016 12:56	24.58	82.5	5.85	1.8	SR4	10/13/2016 18:56	24.53	82.8	5.87	0.8
SR4	10/13/2016 1:01	24.78	85.5	6.02	3.0	SR4	10/13/2016 7:01	24.55	86.7	6.15	1.3	SR4	10/13/2016 13:01	24.58	83.9	5.95	3.8	SR4	10/13/2016 19:01	24.50	86.6	6.14	6.0
SR4	10/13/2016 1:06	24.70	84.9	5.98	4.5	SR4	10/13/2016 7:06	24.48	83.0	5.89	3.4	SR4	10/13/2016 13:06	24.54	87.1	6.18	3.7	SR4	10/13/2016 19:06	24.57	84.3	5.98	1.1
SR4	10/13/2016 1:11	24.78	82.8	5.83	1.4	SR4	10/13/2016 7:11	24.50	82.9	5.88	2.3	SR4	10/13/2016 13:11	24.59	86.0	6.10	3.6	SR4	10/13/2016 19:11	24.49	84.2	5.97	5.3
SR4	10/13/2016 1:16	24.73	85.8	6.04	1.4	SR4	10/13/2016 7:16	24.59	83.8	5.94	5.7	SR4	10/13/2016 13:16	24.50	84.2	5.97	5.4	SR4	10/13/2016 19:16	24.55	81.9	5.81	3.0
SR4	10/13/2016 1:21	24.71	84.2	5.93	2.8	SR4	10/13/2016 7:21	24.58	86.9	6.16	4.3	SR4	10/13/2016 13:21	24.50	85.3	6.05	3.0	SR4	10/13/2016 19:21	24.51	82.3	5.84	2.4
SR4	10/13/2016 1:26	24.78	81.7	5.75	4.0	SR4	10/13/2016 7:26	24.52	85.9	6.09	4.0	SR4	10/13/2016 13:26	24.59	82.6	5.86	2.4	SR4	10/13/2016 19:26	24.59	83.5	5.92	4.4
SR4	10/13/2016 1:31	24.74	85.5	6.02	2.0	SR4	10/13/2016 7:31	24.52	83.5	5.92	2.0	SR4	10/13/2016 13:31	24.52	85.7	6.08	2.1	SR4	10/13/2016 19:31	24.59	84.3	5.98	3.8
SR4	10/13/2016 1:36	24.71	82.2	5.79	5.0	SR4	10/13/2016 7:36	24.50	82.8	5.87	3.5	SR4	10/13/2016 13:36	24.48	84.5	5.99	5.0	SR4	10/13/2016 19:36	24.53	82.6	5.86	3.9
SR4	10/13/2016 1:41	24.78	84.9	5.98	4.4	SR4	10/13/2016 7:41	24.48	82.8	5.87	2.6	SR4	10/13/2016 13:41	24.49	86.9	6.16	0.8	SR4	10/13/2016 19:41	24.48	83.9	5.95	5.1
SR4	10/13/2016 1:46	24.66	85.5	6.02	3.9	SR4	10/13/2016 7:46	24.58	83.9	5.95	1.0	SR4	10/13/2016 13:46	24.54	82.5	5.85	2.1	SR4	10/13/2016 19:46	24.52	82.9	5.88	4.4
SR4	10/13/2016 1:51	24.64	85.9	6.05	3.9	SR4	10/13/2016 7:51	24.54	87.3	6.19	1.0	SR4	10/13/2016 13:51	24.49	86.4	6.13	2.9	SR4	10/13/2016 19:51	24.53	82.1	5.82	4.3
SR4	10/13/2016 1:56	24.69	82.4	5.80	2.5	SR4	10/13/2016 7:56	24.51	82.9	5.88	1.6	SR4	10/13/2016 13:56	24.53	83.6	5.93	5.3	SR4	10/13/2016 19:56	24.50	83.6	5.93	3.0
SR4	10/13/2016 2:01	24.74	82.8	5.83	4.5	SR4	10/13/2016 8:01	24.48	83.3	5.91	4.3	SR4	10/13/2016 14:01	24.48	85.9	6.09	2.5	SR4	10/13/2016 20:01	24.55	84.3	5.98	1.3
SR4	10/13/2016 2:06	24.78	84.1	5.92	5.9	SR4	10/13/2016 8:06	24.59	82.9	5.88	4.4	SR4	10/13/2016 14:06	24.60	82.6	5.86	2.9	SR4	10/13/2016 20:06	24.59	85.6	6.07	1.8
SR4	10/13/2016 2:11	24.75	82.8	5.83	1.8	SR4	10/13/2016 8:11	24.49	81.9	5.81	5.3	SR4	10/13/2016 14:11	24.57	82.2	5.83	4.6	SR4	10/13/2016 20:11	24.50	82.5	5.85	3.8
SR4	10/13/2016 2:16	24.76	81.8	5.76	5.8	SR4	10/13/2016 8:16	24.55	83.0	5.89	3.7	SR4	10/13/2016 14:16	24.60	85.0	6.03	3.1	SR4	10/13/2016 20:16	24.57	86.6	6.14	4.6
SR4	10/13/2016 2:21	24.72	83.4	5.87	3.8	SR4	10/13/2016 8:21	24.59	81.9	5.81	5.6	SR4	10/13/2016 14:21	24.48	86.9	6.16	3.8	SR4	10/13/2016 20:21	24.58	83.2	5.90	3.6
SR4	10/13/2016 2:26	24.75	84.6	5.96	5.1	SR4	10/13/2016 8:26	24.48	86.6	6.14	5.3	SR4	10/13/2016 14:26	24.50	82.9	5.88	5.3	SR4	10/13/2016 20:26	24.57	83.6	5.93	4.6
SR4	10/13/2016 2:31	24.72	85.1	5.99	2.9	SR4	10/13/2016 8:31	24.57	84.3	5.98	3.0	SR4	10/13/2016 14:31	24.57	86.4	6.13	4.5	SR4	10/13/2016 20:31	24.54	82.8	5.87	2.5
SR4	10/13/2016 2:36	24.71	86.1	6.06	2.1	SR4	10/13/2016 8:36	24.59	87.1	6.18	4.9	SR4	10/13/2016 14:36	24.59	86.9	6.16	1.2	SR4	10/13/2016 20:36	24.53	84.7	6.01	0.8
SR4	10/13/2016 2:41	24.61	83.2	5.86	3.8	SR4	10/13/2016 8:41	24.52	86.9	6.16	5.5	SR4	10/13/2016 14:41	24.55	83.6	5.93	3.8	SR4	10/13/2016 20:41	24.59	83.2	5.90	4.2
SR4	10/13/2016 2:46	24.75	84.8	5.97	3.2	SR4	10/13/2016 8:46	24.51	83.9	5.95	3.3	SR4	10/13/2016 14:46	24.53	84.3	5.98	3.0	SR4	10/13/2016 20:46	24.53	86.3	6.12	1.9
SR4	10/13/2016 2:51	24.76	83.2	5.86	5.4	SR4	10/13/2016 8:51	24.58	82.8	5.87	2.4	SR4	10/13/2016 14:51	24.57	85.3	6.05	1.7	SR4	10/13/2016 20:51	24.58	85.2	6.04	5.8
SR4	10/13/2016 2:56	24.74	86.2	6.07	4.4	SR4	10/13/2016 8:56	24.58	83.6	5.93	2.3	SR4	10/13/2016 14:56	24.52	85.9	6.09	2.3	SR4	10/13/2016 20:56	24.55	84.5	5.99	4.4
SR4	10/13/2016 3:01	24.61	85.1	5.99	4.6	SR4	10/13/2016 9:01	24.54	86.6	6.14	5.8	SR4	10/13/2016 15:01	24.57	83.8	5.94	1.5	SR4	10/13/2016 21:01	24.48	85.6	6.07	2.1
SR4	10/13/2016 3:06	24.76	83.9	5.91	5.9	SR4	10/13/2016 9:06	24.60	83.6	5.93	0.9	SR4	10/13/2016 15:06	24.57	86.6	6.14	2.6	SR4	10/13/2016 21:06	24.60	87.1	6.18	1.5
SR4	10/13/2016 3:11	24.66	84.3	5.94	3.3	SR4	10/13/2016 9:11	24.50	83.2	5.90	2.1	SR4	10/13/2016 15:11	24.58	87.0	6.17	5.5	SR4	10/13/2016 21:11	24.49	87.3	6.19	2.6
SR4	10/13/2016 3:16	24.62	86.2	6.07	5.7	SR4	10/13/2016 9:16	24.58	85.4	6.06	3.2	SR4	10/13/2016 15:16	24.54	85.4	6.06	**10.8**	SR4	10/13/2016 21:16	24.55	82.1	5.82	4.6
SR4	10/13/2016 3:21	24.70	83.5	5.88	2.6	SR4	10/13/2016 9:21	24.57	86.7	6.15	5.4	SR4	10/13/2016 15:21	24.60	87.1	6.18	4.6	SR4	10/13/2016 21:21	24.52	83.0	5.89	1.9
SR4	10/13/2016 3:26	24.71	86.1	6.06	4.2	SR4	10/13/2016 9:26	24.59	83.6	5.93	2.7	SR4	10/13/2016 15:26	24.50	82.1	5.82	3.0	SR4	10/13/2016 21:26	24.54	83.9	5.95	3.9
SR4	10/13/2016 3:31	24.74	84.5	5.95	1.6	SR4	10/13/2016 9:31	24.60	84.0	5.96	2.1	SR4	10/13/2016 15:31	24.58	84.7	6.01	1.4	SR4	10/13/2016 21:31	24.56	82.2	5.83	1.4
SR4	10/13/2016 3:36	24.65	85.6	6.03	1.5	SR4	10/13/2016 9:36	24.52	84.2	5.97	**11.3**	SR4	10/13/2016 15:36	24.50	85.2	6.04	1.0	SR4	10/13/2016 21:36	24.50	85.6	6.07	1.0
SR4	10/13/2016 3:41	24.73	83.9	5.91	5.5	SR4	10/13/2016 9:41	24.51	86.7	6.15	5.1	SR4	10/13/2016 15:41	24.51	82.6	5.86	3.8	SR4	10/13/2016 21:41	24.56	83.3	5.91	6.0
SR4	10/13/2016 3:46	24.65	83.6	5.89	5.1	SR4	10/13/2016 9:46	24.52	84.6	6.00	1.2	SR4	10/13/2016 15:46	24.51	87.1	6.18	5.4	SR4	10/13/2016 21:46	24.57	85.2	6.04	1.2
SR4	10/13/2016 3:51	24.63	84.6	5.96	5.5	SR4	10/13/2016 9:51	24.48	87.1	6.18	5.2	SR4	10/13/2016 15:51	24.52	86.4	6.13	4.0	SR4	10/13/2016 21:51	24.52	82.1	5.82	3.3
SR4	10/13/2016 3:56	24.72	82.5	5.81	2.6	SR4	10/13/2016 9:56	24.51	85.9	6.09	4.1	SR4	10/13/2016 15:56	24.51	86.2	6.11	3.1	SR4	10/13/2016 21:56	24.58	86.4	6.13	5.4
SR4	10/13/2016 4:01	24.71	83.6	5.89	2.0	SR4	10/13/2016 10:01	24.53	81.9	5.81	5.7	SR4	10/13/2016 16:01	24.52	85.3	6.05	2.9	SR4	10/13/2016 22:01	24.57	83.0	5.89	4.7
SR4	10/13/2016 4:06	24.78	84.2	5.93	5.4	SR4	10/13/2016 10:06	24.48	86.4	6.13	1.8	SR4	10/13/2016 16:06	24.54	83.9	5.95	3.1	SR4	10/13/2016 22:06	24.57	86.0	6.10	1.1
SR4	10/13/2016 4:11	24.68	85.3	6.01	1.5	SR4	10/13/2016 10:11	24.56	86.3	6.12	5.4	SR4	10/13/2016 16:11	24.50	85.6	6.07	7.9	SR4	10/13/2016 22:11	24.60	81.9	5.81	1.8
SR4	10/13/2016 4:16	24.76	82.6	5.82	4.1	SR4	10/13/2016 10:16	24.56	86.9	6.16	5.3	SR4	10/13/2016 16:16	24.48	83.3	5.91	**10.1**	SR4	10/13/2016 22:16	24.56	83.8	5.94	3.6
SR4	10/13/2016 4:21	24.69	81.8	5.76	4.4	SR4	10/13/2016 10:21	24.50	82.1	5.82	4.7	SR4	10/13/2016 16:21	24.60	86.4	6.13	2.8	SR4	10/13/2016 22:21	24.52	86.9	6.16	6.0
SR4	10/13/2016 4:26	24.65	84.5	5.95	3.0	SR4	10/13/2016 10:26	24.51	83.3	5.91	5.7	SR4	10/13/2016 16:26	24.52	84.2	5.97	1.7	SR4	10/13/2016 22:26	24.55	86.4	6.13	2.1
SR4	10/13/2016 4:31	24.70	82.1	5.78	2.5	SR4	10/13/2016 10:31	24.52	84.2	5.97	1.4	SR4	10/13/2016 16:31	24.52	84.3	5.98	1.6	SR4	10/13/2016 22:31	24.56	84.7	6.01	4.1
SR4	10/13/2016 4:36	24.65	84.5	5.95	3.1	SR4	10/13/2016 10:36	24.49	87.0	6.17	2.9	SR4	10/13/2016 16:36	24.52	83.6	5.93	5.5	SR4	10/13/2016 22:36	24.53	82.1	5.82	4.2
SR4	10/13/2016 4:41	24.60	82.9	5.88	2.7	SR4	10/13/2016 10:41	24.57	85.0	6.03	1.7	SR4	10/13/2016 16:41	24.50	85.9	6.09	2.1	SR4	10/13/2016 22:41	24.48	86.4	6.13	2.8
SR4	10/13/2016 4:46	24.51	82.9	5.88	4.8	SR4	10/13/2016 10:46	24.50	82.3	5.84	3.7	SR4	10/13/2016 16:46	24.49	86.2	6.11	1.3	SR4	10/13/2016 22:46	24.50	82.5	5.85	3.9
SR4	10/13/2016 4:51	24.55	83.5	5.92	3.0	SR4	10/13/2016 10:51	24.54	85.0	6.03	2.8	SR4	10/13/2016 16:51	24.56	84.9	6.02	5.9	SR4	10/13/2016 22:51	24.57	82.5	5.85	4.5
SR4	10/13/2016 4:56	24.53	82.6	5.86	2.2	SR4	10/13/2016 10:56	24.54	83.8	5.94	3.9	SR4	10/13/2016 16:56	24.54	81.9	5.81	5.8	SR4	10/13/2016 22:56	24.52	84.0	5.96	1.5
SR4	10/13/2016 5:01	24.51	84.2	5.97	2.4	SR4	10/13/2016 11:01	24.48	82.6	5.86	4.4	SR4	10/13/2016 17:01	24.58	85.0	6.03	3.7	SR4	10/13/2016 23:01	24.52	84.0	5.96	5.7
SR4	10/13/2016 5:06	24.58	83.5	5.92	3.0	SR4	10/13/2016 11:06	24.55	84.6	6.00	1.4	SR4	10/13/2016 17:06	24.48	82.5	5.85	1.2	SR4	10/13/2016 23:06	24.52	83.3	5.91	**12.2**
SR4	10/13/2016 5:11	24.52	84.6	6.00	5.7	SR4	10/13/2016 11:11	24.56	83.0	5.89	3.3	SR4	10/13/2016 17:11	24.50	84.3	5.98	2.7	SR4	10/13/2016 23:11	24.59	84.5	5.99	5.7
SR4	10/13/2016 5:16	24.54	82.6	5.86	0.9	SR4	10/13/2016 11:16	24.55	82.9	5.88	4.6	SR4	10/13/2016 17:16	24.58	86.6	6.14	5.7	SR4	10/13/2016 23:16	24.50	86.4	6.13	1.3
SR4	10/13/2016 5:21	24.56	86.4	6.13	4.1	SR4	10/13/2016 11:21	24.60	82.9	5.88	3.4	SR4	10/13/2016 17:21	24.50	82.1	5.82	5.3	SR4	10/13/2016 23:21	24.50	85.0	6.03	5.9
SR4	10/13/2016 5:26	24.57	84.0	5.96	1.9	SR4	10/13/2016 11:26	24.53	87.1	6.18	2.3	SR4	10/13/2016 17:26	24.57	82.6	5.86	5.7	SR4	10/13/2016 23:26	24.58	83.2	5.90	1.7
SR4	10/13/2016 5:31	24.59	83.0	5.89	5.6	SR4	10/13/2016 11:31	24.59	83.6	5.93	3.9	SR4	10/13/2016 17:31	24.50	82.9	5.88	2.9	SR4	10/13/2016 23:31	24.52	86.2	6.11	4.8
SR4	10/13/2016 5:36	24.58	85.6	6.07	1.4	SR4	10/13/2016 11:36	24.56	87.3	6.19	4.9	SR4	10/13/2016 17:36	24.60	82.8	5.87	1.5	SR4	10/13/2016 23:36	24.57	85.7	6.08	1.4
SR4	10/13/2016 5:41	24.51	86.6	6.14	1.8	SR4	10/13/2016 11:41	24.59	83.0	5.89	1.5	SR4	10/13/2016 17:41	24.49	83.9	5.95	1.4	SR4	10/13/2016 23:41	24.48	81.9	5.81	3.8
SR4	10/13/2016 5:46	24.48	83.6	5.93	1.7	SR4	10/13/2016 11:46	24.57	84.5	5.99	2.9	SR4	10/13/2016 17:46	24.48	84.2	5.97	1.2	SR4	10/13/2016 23:46	24.60	82.5	5.85	4.1
SR4	10/13/2016 5:51	24.49	85.0	6.03	2.8	SR4	10/13/2016 11:51	24.60	86.4	6.13	3.8	SR4	10/13/2016 17:51	24.56	86.4	6.13	2.5	SR4	10/13/2016 23:51	24.50	86.0	6.10	2.1
SR4	10/13/2016 5:56	24.52	86.3	6.12	2.3	SR4	10/13/2016 11:56	24.60	86.9	6.16	3.2	SR4	10/13/2016 17:56	24.49	82.2	5.83	4.9	SR4	10/13/2016 23:56	24.53	86.4	6.13	5.1

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	10/13/2016 0:00	25.05	87.4	6.20	1.4	SR5	10/13/2016 6:00	24.94	90.7	6.43	7.3	SR5	10/13/2016 12:00	24.85	92.2	6.54	2.2	SR5	10/13/2016 18:00	24.94	88.3	6.26	2.9
SR5	10/13/2016 0:05	25.11	86.2	6.11	3.3	SR5	10/13/2016 6:05	24.98	92.9	6.59	3.9	SR5	10/13/2016 12:05	24.84	91.5	6.49	8.2	SR5	10/13/2016 18:05	24.74	99.0	6.97	4.7
SR5	10/13/2016 0:10	25.06	86.0	6.10	2.0	SR5	10/13/2016 6:10	24.88	88.5	6.28	4.4	SR5	10/13/2016 12:10	24.87	87.7	6.22	6.8	SR5	10/13/2016 18:10	24.72	97.3	6.85	3.1
SR5	10/13/2016 0:15	25.14	87.3	6.19	5.2	SR5	10/13/2016 6:15	24.95	89.4	6.34	3.7	SR5	10/13/2016 12:15	24.89	90.7	6.43	7.3	SR5	10/13/2016 18:15	24.66	100.4	7.07	2.6
SR5	10/13/2016 0:20	25.05	84.0	5.96	1.0	SR5	10/13/2016 6:20	24.87	88.7	6.29	8.1	SR5	10/13/2016 12:20	24.86	92.4	6.55	7.8	SR5	10/13/2016 18:20	24.73	98.8	6.96	3.0
SR5	10/13/2016 0:25	25.17	82.2	5.83	3.3	SR5	10/13/2016 6:25	24.98	90.8	6.44	2.8	SR5	10/13/2016 12:25	24.93	92.9	6.59	6.7	SR5	10/13/2016 18:25	24.61	99.1	6.98	4.7
SR5	10/13/2016 0:30	25.09	84.7	6.01	6.1	SR5	10/13/2016 6:30	24.82	87.4	6.20	2.4	SR5	10/13/2016 12:30	24.87	91.9	6.52	2.0	SR5	10/13/2016 18:30	24.66	98.1	6.91	3.9
SR5	10/13/2016 0:35	25.04	85.2	6.04	5.8	SR5	10/13/2016 6:35	24.97	89.1	6.32	5.5	SR5	10/13/2016 12:35	24.86	92.1	6.53	4.0	SR5	10/13/2016 18:35	24.65	99.3	6.99	2.1
SR5	10/13/2016 0:40	25.17	82.6	5.86	1.3	SR5	10/13/2016 6:40	24.84	88.5	6.28	4.0	SR5	10/13/2016 12:40	24.95	87.7	6.22	7.3	SR5	10/13/2016 18:40	24.62	96.8	6.82	2.2
SR5	10/13/2016 0:45	25.06	86.0	6.10	3.1	SR5	10/13/2016 6:45	24.89	91.9	6.52	3.6	SR5	10/13/2016 12:45	24.86	91.5	6.49	2.5	SR5	10/13/2016 18:45	24.65	97.0	6.83	3.1
SR5	10/13/2016 0:50	25.09	86.3	6.12	2.9	SR5	10/13/2016 6:50	24.89	91.5	6.49	1.8	SR5	10/13/2016 12:50	24.84	89.1	6.32	6.2	SR5	10/13/2016 18:50	24.64	97.1	6.84	8.2
SR5	10/13/2016 0:55	25.06	82.3	5.84	6.3	SR5	10/13/2016 6:55	24.90	89.0	6.31	5.5	SR5	10/13/2016 12:55	24.83	90.0	6.38	1.7	SR5	10/13/2016 18:55	24.68	97.0	6.83	11.1
SR5	10/13/2016 1:00	25.14	85.4	6.06	1.2	SR5	10/13/2016 7:00	24.94	91.7	6.50	4.4	SR5	10/13/2016 13:00	24.97	88.0	6.24	7.8	SR5	10/13/2016 19:00	24.65	96.6	6.80	**16.3**
SR5	10/13/2016 1:05	25.09	86.0	6.10	2.2	SR5	10/13/2016 7:05	24.94	91.8	6.51	5.3	SR5	10/13/2016 13:05	24.97	90.8	6.44	8.3	SR5	10/13/2016 19:05	24.73	99.4	7.00	3.9
SR5	10/13/2016 1:10	25.05	84.5	5.99	4.6	SR5	10/13/2016 7:10	24.85	88.3	6.26	2.3	SR5	10/13/2016 13:10	24.84	90.7	6.43	4.8	SR5	10/13/2016 19:10	24.69	96.0	6.76	3.1
SR5	10/13/2016 1:15	25.10	86.3	6.12	1.6	SR5	10/13/2016 7:15	24.91	92.5	6.56	3.2	SR5	10/13/2016 13:15	24.89	92.5	6.56	8.2	SR5	10/13/2016 19:15	24.73	98.4	6.93	3.6
SR5	10/13/2016 1:20	25.16	83.0	5.89	3.4	SR5	10/13/2016 7:20	24.82	87.8	6.23	8.1	SR5	10/13/2016 13:20	24.89	89.0	6.31	2.7	SR5	10/13/2016 19:20	24.73	99.5	7.01	4.1
SR5	10/13/2016 1:25	25.09	83.0	5.89	4.2	SR5	10/13/2016 7:25	24.94	92.2	6.54	8.2	SR5	10/13/2016 13:25	24.94	88.1	6.25	6.1	SR5	10/13/2016 19:25	24.75	98.1	6.91	4.7
SR5	10/13/2016 1:30	25.09	85.7	6.08	1.1	SR5	10/13/2016 7:30	24.98	92.5	6.56	6.9	SR5	10/13/2016 13:30	24.88	90.8	6.44	3.8	SR5	10/13/2016 19:30	24.71	98.0	6.90	3.2
SR5	10/13/2016 1:35	25.14	86.3	6.12	5.7	SR5	10/13/2016 7:35	24.89	89.0	6.31	4.5	SR5	10/13/2016 13:35	24.94	92.1	6.53	8.3	SR5	10/13/2016 19:35	24.65	97.6	6.87	4.7
SR5	10/13/2016 1:40	25.14	85.6	6.07	3.4	SR5	10/13/2016 7:40	24.85	89.4	6.34	7.6	SR5	10/13/2016 13:40	24.86	92.5	6.56	4.1	SR5	10/13/2016 19:40	24.61	99.0	6.97	4.2
SR5	10/13/2016 1:45	25.08	85.9	6.09	5.0	SR5	10/13/2016 7:45	24.82	89.7	6.36	3.3	SR5	10/13/2016 13:45	24.82	89.0	6.31	8.0	SR5	10/13/2016 19:45	24.74	100.7	7.09	2.5
SR5	10/13/2016 1:50	25.13	82.1	5.82	6.2	SR5	10/13/2016 7:50	24.85	89.4	6.34	7.8	SR5	10/13/2016 13:50	24.96	92.1	6.53	3.1	SR5	10/13/2016 19:50	24.72	96.7	6.81	3.9
SR5	10/13/2016 1:55	25.07	86.9	6.16	2.3	SR5	10/13/2016 7:55	24.90	88.1	6.25	7.4	SR5	10/13/2016 13:55	24.92	93.2	6.61	5.4	SR5	10/13/2016 19:55	24.66	99.3	6.99	3.0
SR5	10/13/2016 2:00	25.18	85.7	6.08	4.5	SR5	10/13/2016 8:00	24.98	90.4	6.41	6.2	SR5	10/13/2016 14:00	24.89	88.3	6.26	7.9	SR5	10/13/2016 20:00	24.68	99.3	6.99	3.3
SR5	10/13/2016 2:05	25.05	82.6	5.86	3.8	SR5	10/13/2016 8:05	24.89	88.4	6.27	5.1	SR5	10/13/2016 14:05	24.93	91.7	6.50	4.9	SR5	10/13/2016 20:05	24.70	100.1	7.05	4.9
SR5	10/13/2016 2:10	25.15	82.1	5.82	0.8	SR5	10/13/2016 8:10	24.82	91.9	6.52	2.2	SR5	10/13/2016 14:10	24.84	89.5	6.35	6.6	SR5	10/13/2016 20:10	24.66	98.7	6.95	3.8
SR5	10/13/2016 2:15	25.08	85.4	6.06	5.5	SR5	10/13/2016 8:15	24.89	89.8	6.37	3.8	SR5	10/13/2016 14:15	24.85	91.5	6.49	8.8	SR5	10/13/2016 20:15	24.70	100.8	7.10	3.6
SR5	10/13/2016 2:20	25.06	87.0	6.17	4.9	SR5	10/13/2016 8:20	24.90	90.2	6.40	8.6	SR5	10/13/2016 14:20	24.92	91.1	6.46	5.7	SR5	10/13/2016 20:20	24.73	99.3	6.99	3.8
SR5	10/13/2016 2:25	25.06	81.8	5.80	4.3	SR5	10/13/2016 8:25	24.85	91.2	6.47	6.8	SR5	10/13/2016 14:25	24.93	88.7	6.29	5.4	SR5	10/13/2016 20:25	24.67	97.4	6.86	4.2
SR5	10/13/2016 2:30	25.05	83.2	5.90	2.2	SR5	10/13/2016 8:30	24.96	93.1	6.60	5.3	SR5	10/13/2016 14:30	24.91	89.8	6.37	8.0	SR5	10/13/2016 20:30	24.64	96.8	6.82	3.4
SR5	10/13/2016 2:35	25.16	81.8	5.80	5.4	SR5	10/13/2016 8:35	24.83	89.3	6.33	6.4	SR5	10/13/2016 14:35	24.97	92.1	6.53	7.4	SR5	10/13/2016 20:35	24.75	98.1	6.91	3.6
SR5	10/13/2016 2:40	25.06	87.0	6.17	6.1	SR5	10/13/2016 8:40	24.89	90.8	6.44	8.6	SR5	10/13/2016 14:40	24.87	91.9	6.52	5.6	SR5	10/13/2016 20:40	24.65	95.4	6.72	2.3
SR5	10/13/2016 2:45	25.11	84.9	6.02	3.8	SR5	10/13/2016 8:45	24.98	91.8	6.51	6.9	SR5	10/13/2016 14:45	24.83	91.4	6.48	4.7	SR5	10/13/2016 20:45	24.73	96.6	6.80	4.8
SR5	10/13/2016 2:50	25.07	84.0	5.96	1.4	SR5	10/13/2016 8:50	24.82	87.8	6.23	5.0	SR5	10/13/2016 14:50	24.82	87.8	6.23	3.9	SR5	10/13/2016 20:50	24.62	99.1	6.98	3.0
SR5	10/13/2016 2:55	25.11	87.4	6.20	3.7	SR5	10/13/2016 8:55	24.90	90.4	6.41	1.9	SR5	10/13/2016 14:55	24.93	89.5	6.35	2.2	SR5	10/13/2016 20:55	24.69	99.1	6.98	2.7
SR5	10/13/2016 3:00	25.10	82.5	5.85	3.7	SR5	10/13/2016 9:00	24.96	89.8	6.37	7.0	SR5	10/13/2016 15:00	24.87	90.2	6.40	8.3	SR5	10/13/2016 21:00	24.62	95.9	6.75	4.5
SR5	10/13/2016 3:05	25.07	81.8	5.80	4.2	SR5	10/13/2016 9:05	24.83	92.5	6.56	8.2	SR5	10/13/2016 15:05	24.82	88.8	6.30	2.7	SR5	10/13/2016 21:05	24.65	100.4	7.07	2.4
SR5	10/13/2016 3:10	25.14	87.1	6.18	2.9	SR5	10/13/2016 9:10	24.86	92.8	6.58	2.9	SR5	10/13/2016 15:10	24.95	92.2	6.54	5.4	SR5	10/13/2016 21:10	24.75	100.7	7.09	3.8
SR5	10/13/2016 3:15	25.04	86.9	6.16	2.5	SR5	10/13/2016 9:15	24.93	90.5	6.42	6.0	SR5	10/13/2016 15:15	24.83	87.8	6.23	3.7	SR5	10/13/2016 21:15	24.72	96.1	6.77	3.2
SR5	10/13/2016 3:20	25.16	83.5	5.92	5.7	SR5	10/13/2016 9:20	24.96	92.9	6.59	6.5	SR5	10/13/2016 15:20	24.89	89.0	6.31	3.3	SR5	10/13/2016 21:20	24.73	98.5	6.94	4.1
SR5	10/13/2016 3:25	25.07	87.4	6.20	4.9	SR5	10/13/2016 9:25	24.94	92.9	6.59	7.6	SR5	10/13/2016 15:25	24.90	91.5	6.49	3.0	SR5	10/13/2016 21:25	24.65	95.6	6.73	4.5
SR5	10/13/2016 3:30	25.05	85.0	6.03	4.7	SR5	10/13/2016 9:30	24.83	90.7	6.43	5.9	SR5	10/13/2016 15:30	24.98	88.0	6.24	7.0	SR5	10/13/2016 21:30	24.66	100.1	7.05	2.3
SR5	10/13/2016 3:35	25.14	86.9	6.16	1.3	SR5	10/13/2016 9:35	24.92	89.1	6.32	6.9	SR5	10/13/2016 15:35	24.84	90.7	6.43	5.6	SR5	10/13/2016 21:35	24.71	100.4	7.07	4.5
SR5	10/13/2016 3:40	25.13	84.9	6.02	2.5	SR5	10/13/2016 9:40	24.86	90.2	6.40	7.1	SR5	10/13/2016 15:40	24.96	87.7	6.22	2.8	SR5	10/13/2016 21:40	24.65	101.0	7.11	2.1
SR5	10/13/2016 3:45	25.08	83.9	5.95	4.8	SR5	10/13/2016 9:45	24.93	90.8	6.44	5.2	SR5	10/13/2016 15:45	24.94	91.7	6.50	5.3	SR5	10/13/2016 21:45	24.73	99.1	6.98	3.8
SR5	10/13/2016 3:50	25.09	86.0	6.10	1.6	SR5	10/13/2016 9:50	24.90	87.8	6.23	5.6	SR5	10/13/2016 15:50	24.87	89.7	6.36	7.8	SR5	10/13/2016 21:50	24.75	97.1	6.84	3.3
SR5	10/13/2016 3:55	25.17	84.9	6.02	3.3	SR5	10/13/2016 9:55	24.97	93.1	6.60	6.6	SR5	10/13/2016 15:55	24.93	89.4	6.34	8.4	SR5	10/13/2016 21:55	24.70	100.3	7.06	2.5
SR5	10/13/2016 4:00	25.14	85.7	6.08	3.8	SR5	10/13/2016 10:00	24.89	87.6	6.21	5.2	SR5	10/13/2016 16:00	24.90	92.8	6.58	6.5	SR5	10/13/2016 22:00	24.71	100.4	7.07	4.0
SR5	10/13/2016 4:05	25.11	81.8	5.80	3.0	SR5	10/13/2016 10:05	24.93	92.4	6.55	6.6	SR5	10/13/2016 16:05	24.82	88.5	6.28	6.4	SR5	10/13/2016 22:05	24.73	96.7	6.81	3.1
SR5	10/13/2016 4:10	25.15	82.8	5.87	3.3	SR5						SR5	10/13/2016 16:10	24.87	88.8	6.30	8.6	SR5	10/13/2016 22:10	24.62	99.8	7.03	3.5
SR5	10/13/2016 4:15	25.04	86.4	6.13	4.1	SR5						SR5	10/13/2016 16:15	24.92	87.7	6.22	4.5	SR5	10/13/2016 22:15	24.69	98.7	6.95	2.1
SR5	10/13/2016 4:20	25.11	82.2	5.83	1.6	SR5						SR5	10/13/2016 16:20	24.83	87.4	6.20	5.0	SR5	10/13/2016 22:20	24.72	96.7	6.81	2.0
SR5	10/13/2016 4:25	25.10	87.1	6.18	4.7	SR5	10/13/2016 10:25	24.95	90.1	6.39	5.1	SR5	10/13/2016 16:25	24.84	90.7	6.43	8.1	SR5	10/13/2016 22:25	24.75	97.7	6.88	2.0
SR5	10/13/2016 4:30	25.15	82.8	5.87	1.1	SR5	10/13/2016 10:30	24.97	90.4	6.41	7.9	SR5	10/13/2016 16:30	24.93	89.8	6.37	6.6	SR5	10/13/2016 22:30	24.75	98.7	6.95	4.3
SR5	10/13/2016 4:35	25.14	87.3	6.19	3.3	SR5	10/13/2016 10:35	24.90	90.7	6.43	7.1	SR5	10/13/2016 16:35	24.97	88.5	6.28	4.6	SR5	10/13/2016 22:35	24.68	100.4	7.07	4.0
SR5	10/13/2016 4:40	25.09	87.4	6.20	4.6	SR5	10/13/2016 10:40	24.96	87.4	6.20	6.0	SR5	10/13/2016 16:40	24.95	87.4	6.20	6.0	SR5	10/13/2016 22:40	24.73	100.1	7.05	3.2
SR5	10/13/2016 4:45	25.10	86.4	6.13	0.9	SR5	10/13/2016 10:45	24.83	91.5	6.49	3.1	SR5	10/13/2016 16:45	24.92	90.5	6.42	5.3	SR5	10/13/2016 22:45	24.66	97.1	6.84	4.4
SR5	10/13/2016 4:50	24.93	91.9	6.52	8.4	SR5	10/13/2016 10:50	24.86	88.5	6.28	4.3	SR5	10/13/2016 16:50	24.95	91.1	6.46	4.5	SR5	10/13/2016 22:50	24.61	97.4	6.86	2.0
SR5	10/13/2016 4:55	24.85	92.6	6.57	8.0	SR5	10/13/2016 10:55	24.92	90.0	6.38	2.6	SR5	10/13/2016 16:55	24.91	91.7	6.50	5.5	SR5	10/13/2016 22:55	24.70	96.4	6.79	3.8
SR5	10/13/2016 5:00	24.89	90.7	6.43	1.8	SR5	10/13/2016 11:00	24.95	87.6	6.21	2.6	SR5	10/13/2016 17:00	24.95	92.4	6.55	4.8	SR5	10/13/2016 23:00	24.63	98.7	6.95	3.9
SR5	10/13/2016 5:05	24.90	91.1	6.46	7.8	SR5	10/13/2016 11:05	24.94	91.7	6.50	8.3	SR5	10/13/2016 17:05	24.98	88.8	6.30	6.5	SR5	10/13/2016 23:05	24.68	98.4	6.93	3.9
SR5	10/13/2016 5:10	24.94	87.4	6.20	6.0	SR5	10/13/2016 11:10	24.96	91.9	6.52	4.9	SR5	10/13/2016 17:10	24.97	88.0	6.24	2.2	SR5	10/13/2016 23:10	24.61	97.1	6.84	3.7
SR5	10/13/2016 5:15	24.86	89.0	6.31	6.0	SR5	10/13/2016 11:15	24.95	90.4	6.41	8.2	SR5	10/13/2016 17:15	24.84	88.4	6.27	5.1	SR5	10/13/2016 23:15	24.74	100.8	7.10	2.5
SR5	10/13/2016 5:20	24.98	92.1	6.53	4.8	SR5	10/13/2016 11:20	24.92	93.1	6.60	6.4	SR5	10/13/2016 17:20	24.93	91.8	6.51	7.1	SR5	10/13/2016 23:20	24.74	101.0	7.11	4.3
SR5	10/13/2016 5:25	24.93	92.5	6.56	8.5	SR5	10/13/2016 11:25	24.96	88.8	6.30	6.5	SR5	10/13/2016 17:25	24.85	92.4	6.55	1.9	SR5	10/13/2016 23:25	24.70	98.1	6.91	3.0
SR5	10/13/2016 5:30	24.89	87.6	6.21	8.7	SR5	10/13/2016 11:30	24.92	92.2	6.54	8.5	SR5	10/13/2016 17:30	24.83	87.8	6.23	7.4	SR5	10/13/2016 23:30	24.64	97.8	6.89	4.2
SR5	10/13/2016 5:35	24.90	91.9	6.52	3.4	SR5	10/13/2016 11:35	24.87	89.7	6.36	1.7	SR5	10/13/2016 17:35	24.93	90.9	6.45	3.1	SR5	10/13/2016 23:35	24.75	100.5	7.08	2.9
SR5	10/13/2016 5:40	24.97	89.7	6.36	6.3	SR5	10/13/2016 11:40	24.89	92.2	6.54	2.8	SR5	10/13/2016 17:40	24.82	88.1	6.25	3.8	SR5	10/13/2016 23:40	24.64	99.0	6.97	3.2
SR5	10/13/2016 5:45	24.97	92.1	6.53	4.8	SR5	10/13/2016 11:45	24.97	88.5	6.28	5.2	SR5	10/13/2016 17:45	24.97	90.4	6.41	1.8	SR5	10/13/2016 23:45	24.67	99.5	7.01	4.2
SR5	10/13/2016 5:50	24.96	90.8	6.44	4.7	SR5	10/13/2016 11:50	24.84	91.9	6.52	2.8	SR5	10/13/2016 17:50	24.91	91.5	6.49	6.3	SR5	10/13/2016 23:50	24.70	99.4	7.00	3.0
SR5	10/13/2016 5:55	24.84	88.1	6.25	7.4	SR5	10/13/2016 11:55	24.97	91.8	6.51	4.8	SR5	10/13/2016 17:55	24.82	89.8	6.37	3.5	SR5	10/13/2016 23:55	24.75	95.7	6.74	3.1

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	10/13/2016 0:00	25.04	82.7	5.91	5.3	SR9	10/13/2016 6:00	24.93	84.7	6.05	5.5	SR9	10/13/2016 12:00	24.84	86.0	6.14	3.8	SR9	10/13/2016 18:00	24.93	83.6	5.97	3.4
SR9	10/13/2016 0:05	25.10	84.3	6.02	5.4	SR9	10/13/2016 6:05	24.97	83.4	5.96	4.7	SR9	10/13/2016 12:05	24.83	84.1	6.01	3.9	SR9	10/13/2016 18:05	24.73	83.3	5.95	2.9
SR9	10/13/2016 0:10	25.05	83.2	5.94	4.8	SR9	10/13/2016 6:10	24.87	86.0	6.14	5.2	SR9	10/13/2016 12:10	24.86	86.4	6.17	3.3	SR9	10/13/2016 18:10	24.71	85.8	6.13	2.2
SR9	10/13/2016 0:15	25.13	84.6	6.04	5.5	SR9	10/13/2016 6:15	24.94	85.5	6.11	4.9	SR9	10/13/2016 12:15	24.88	85.3	6.09	3.9	SR9	10/13/2016 18:15	24.65	84.3	6.02	2.5
SR9	10/13/2016 0:20	25.04	85.1	6.08	5.3	SR9	10/13/2016 6:20	24.86	85.8	6.13	5.4	SR9	10/13/2016 12:20	24.85	85.5	6.11	3.3	SR9	10/13/2016 18:20	24.72	83.4	5.96	2.5
SR9	10/13/2016 0:25	25.16	85.0	6.07	5.2	SR9	10/13/2016 6:25	24.97	84.6	6.04	5.4	SR9	10/13/2016 12:25	24.92	85.5	6.11	3.0	SR9	10/13/2016 18:25	24.60	84.3	6.02	3.1
SR9	10/13/2016 0:30	25.08	83.3	5.95	5.4	SR9	10/13/2016 6:30	24.81	83.3	5.95	5.2	SR9	10/13/2016 12:30	24.86	85.3	6.09	3.9	SR9	10/13/2016 18:30	24.65	85.0	6.07	2.3
SR9	10/13/2016 0:35	25.03	84.4	6.03	5.0	SR9	10/13/2016 6:35	24.96	86.1	6.15	5.1	SR9	10/13/2016 12:35	24.85	85.1	6.08	3.9	SR9	10/13/2016 18:35	24.64	84.1	6.01	2.3
SR9	10/13/2016 0:40	25.16	85.3	6.09	4.9	SR9	10/13/2016 6:40	24.83	84.0	6.00	4.8	SR9	10/13/2016 12:40	24.94	86.4	6.17	3.8	SR9	10/13/2016 18:40	24.61	85.1	6.08	2.6
SR9	10/13/2016 0:45	25.05	83.2	5.94	4.7	SR9	10/13/2016 6:45	24.88	83.6	5.97	4.3	SR9	10/13/2016 12:45	24.85	86.7	6.19	3.9	SR9	10/13/2016 18:45	24.64	85.5	6.11	2.3
SR9	10/13/2016 0:50	25.08	82.6	5.90	5.3	SR9	10/13/2016 6:50	24.88	86.1	6.15	4.6	SR9	10/13/2016 12:50	24.83	84.3	6.02	3.8	SR9	10/13/2016 18:50	24.63	83.3	5.95	3.3
SR9	10/13/2016 0:55	25.05	84.6	6.04	5.2	SR9	10/13/2016 6:55	24.89	86.1	6.15	4.7	SR9	10/13/2016 12:55	24.82	86.8	6.20	3.8	SR9	10/13/2016 18:55	24.67	83.4	5.96	3.1
SR9	10/13/2016 1:00	25.13	83.9	5.99	5.1	SR9	10/13/2016 7:00	24.93	83.3	5.95	4.3	SR9	10/13/2016 13:00	24.96	84.4	6.03	3.1	SR9	10/13/2016 19:00	24.64	85.1	6.08	3.2
SR9	10/13/2016 1:05	25.08	82.7	5.91	5.4	SR9	10/13/2016 7:05	24.93	85.5	6.11	4.1	SR9	10/13/2016 13:05	24.96	86.2	6.16	4.0	SR9	10/13/2016 19:05	24.72	84.3	6.02	2.8
SR9	10/13/2016 1:10	25.04	83.3	5.95	5.0	SR9	10/13/2016 7:10	24.84	86.0	6.14	4.0	SR9	10/13/2016 13:10	24.83	86.4	6.17	3.7	SR9	10/13/2016 19:10	24.68	83.4	5.96	3.4
SR9	10/13/2016 1:15	25.09	82.9	5.92	5.3	SR9	10/13/2016 7:15	24.90	85.5	6.11	4.5	SR9	10/13/2016 13:15	24.88	85.3	6.09	3.2	SR9	10/13/2016 19:15	24.72	85.8	6.13	2.9
SR9	10/13/2016 1:20	25.15	84.8	6.06	5.4	SR9	10/13/2016 7:20	24.81	86.0	6.14	4.2	SR9	10/13/2016 13:20	24.88	85.0	6.07	4.0	SR9	10/13/2016 19:20	24.72	86.0	6.14	2.5
SR9	10/13/2016 1:25	25.08	82.7	5.91	5.0	SR9	10/13/2016 7:25	24.93	86.1	6.15	5.0	SR9	10/13/2016 13:25	24.93	84.4	6.03	3.9	SR9	10/13/2016 19:25	24.74	85.3	6.09	3.4
SR9	10/13/2016 1:30	25.08	84.8	6.06	4.8	SR9	10/13/2016 7:30	24.97	85.1	6.08	5.0	SR9	10/13/2016 13:30	24.87	85.8	6.13	3.8	SR9	10/13/2016 19:30	24.70	84.4	6.03	2.6
SR9	10/13/2016 1:35	25.13	82.6	5.90	4.6	SR9	10/13/2016 7:35	24.88	84.7	6.05	4.4	SR9	10/13/2016 13:35	24.93	86.4	6.17	3.6	SR9	10/13/2016 19:35	24.64	83.6	5.97	2.6
SR9	10/13/2016 1:40	25.13	82.5	5.89	5.2	SR9	10/13/2016 7:40	24.84	85.1	6.08	4.3	SR9	10/13/2016 13:40	24.85	86.7	6.19	3.2	SR9	10/13/2016 19:40	24.60	82.7	5.91	2.6
SR9	10/13/2016 1:45	25.07	84.6	6.04	4.9	SR9	10/13/2016 7:45	24.81	85.1	6.08	4.9	SR9	10/13/2016 13:45	24.81	85.3	6.09	4.0	SR9	10/13/2016 19:45	24.73	83.6	5.97	3.0
SR9	10/13/2016 1:50	25.12	82.9	5.92	5.5	SR9	10/13/2016 7:50	24.84	83.6	5.97	4.7	SR9	10/13/2016 13:50	24.95	85.5	6.11	3.3	SR9	10/13/2016 19:50	24.71	85.4	6.10	2.9
SR9	10/13/2016 1:55	25.06	85.0	6.07	4.5	SR9	10/13/2016 7:55	24.89	83.6	5.97	4.8	SR9	10/13/2016 13:55	24.91	85.8	6.13	3.8	SR9	10/13/2016 19:55	24.65	82.7	5.91	2.1
SR9	10/13/2016 2:00	25.17	84.6	6.04	5.0	SR9	10/13/2016 8:00	24.97	84.4	6.03	4.3	SR9	10/13/2016 14:00	24.88	86.1	6.15	3.3	SR9	10/13/2016 20:00	24.67	83.2	5.94	2.6
SR9	10/13/2016 2:05	25.04	84.6	6.04	4.8	SR9	10/13/2016 8:05	24.88	85.7	6.12	4.9	SR9	10/13/2016 14:05	24.92	84.7	6.05	2.6	SR9	10/13/2016 20:05	24.69	85.1	6.08	2.8
SR9	10/13/2016 2:10	25.14	84.6	6.04	5.5	SR9	10/13/2016 8:10	24.81	85.0	6.07	4.2	SR9	10/13/2016 14:10	24.83	85.5	6.11	2.8	SR9	10/13/2016 20:10	24.65	83.2	5.94	2.5
SR9	10/13/2016 2:15	25.07	82.7	5.91	5.2	SR9	10/13/2016 8:15	24.88	85.7	6.12	4.6	SR9	10/13/2016 14:15	24.84	86.7	6.19	2.9	SR9	10/13/2016 20:15	24.69	84.6	6.04	2.1
SR9	10/13/2016 2:20	25.05	85.3	6.09	5.5	SR9	10/13/2016 8:20	24.89	85.8	6.13	4.0	SR9	10/13/2016 14:20	24.91	86.5	6.18	2.5	SR9	10/13/2016 20:20	24.72	83.0	5.93	2.7
SR9	10/13/2016 2:25	25.05	84.7	6.05	5.5	SR9	10/13/2016 8:25	24.84	85.3	6.09	4.8	SR9	10/13/2016 14:25	24.92	84.8	6.06	3.4	SR9	10/13/2016 20:25	24.66	83.3	5.95	2.8
SR9	10/13/2016 2:30	25.04	84.3	6.02	4.5	SR9	10/13/2016 8:30	24.95	86.8	6.20	3.7	SR9	10/13/2016 14:30	24.90	85.5	6.11	2.7	SR9	10/13/2016 20:30	24.63	83.3	5.95	2.0
SR9	10/13/2016 2:35	25.15	83.0	5.93	4.8	SR9	10/13/2016 8:35	24.82	84.6	6.04	3.8	SR9	10/13/2016 14:35	24.96	85.4	6.10	2.6	SR9	10/13/2016 20:35	24.74	84.6	6.04	2.9
SR9	10/13/2016 2:40	25.05	83.9	5.99	5.5	SR9	10/13/2016 8:40	24.88	86.7	6.19	4.2	SR9	10/13/2016 14:40	24.86	86.5	6.18	2.5	SR9	10/13/2016 20:40	24.64	82.6	5.90	2.5
SR9	10/13/2016 2:45	25.10	83.4	5.96	5.2	SR9	10/13/2016 8:45	24.97	84.8	6.06	3.5	SR9	10/13/2016 14:45	24.82	86.4	6.17	2.5	SR9	10/13/2016 20:45	24.72	83.4	5.96	2.2
SR9	10/13/2016 2:50	25.06	84.1	6.01	4.5	SR9	10/13/2016 8:50	24.81	84.3	6.02	3.5	SR9	10/13/2016 14:50	24.81	86.0	6.14	3.4	SR9	10/13/2016 20:50	24.61	82.7	5.91	2.3
SR9	10/13/2016 2:55	25.10	84.7	6.05	4.9	SR9	10/13/2016 8:55	24.89	84.1	6.01	4.0	SR9	10/13/2016 14:55	24.92	86.1	6.15	2.7	SR9	10/13/2016 20:55	24.68	82.6	5.90	2.1
SR9	10/13/2016 3:00	25.09	84.8	6.06	5.3	SR9	10/13/2016 9:00	24.95	84.6	6.04	3.8	SR9	10/13/2016 15:00	24.86	86.5	6.18	2.8	SR9	10/13/2016 21:00	24.61	83.3	5.95	2.7
SR9	10/13/2016 3:05	25.06	84.0	6.00	5.4	SR9	10/13/2016 9:05	24.82	86.2	6.16	4.4	SR9	10/13/2016 15:05	24.81	85.5	6.11	3.1	SR9	10/13/2016 21:05	24.64	83.4	5.96	2.9
SR9	10/13/2016 3:10	25.13	82.9	5.92	4.5	SR9	10/13/2016 9:10	24.85	86.2	6.16	3.6	SR9	10/13/2016 15:10	24.94	85.3	6.09	3.2	SR9	10/13/2016 21:10	24.74	83.0	5.93	2.6
SR9	10/13/2016 3:15	25.03	83.4	5.96	5.0	SR9	10/13/2016 9:15	24.92	84.4	6.03	3.6	SR9	10/13/2016 15:15	24.82	84.8	6.06	3.0	SR9	10/13/2016 21:15	24.71	83.3	5.95	2.5
SR9	10/13/2016 3:20	25.15	85.0	6.07	5.5	SR9	10/13/2016 9:20	24.95	85.5	6.11	4.0	SR9	10/13/2016 15:20	24.88	84.7	6.05	3.5	SR9	10/13/2016 21:20	24.72	82.9	5.92	2.1
SR9	10/13/2016 3:25	25.06	82.9	5.92	5.0	SR9	10/13/2016 9:25	24.93	84.0	6.00	4.1	SR9	10/13/2016 15:25	24.89	85.8	6.13	2.6	SR9	10/13/2016 21:25	24.64	83.3	5.95	2.2
SR9	10/13/2016 3:30	25.04	84.7	6.05	5.1	SR9	10/13/2016 9:30	24.82	86.1	6.15	4.5	SR9	10/13/2016 15:30	24.97	85.0	6.07	3.4	SR9	10/13/2016 21:30	24.65	85.4	6.10	2.9
SR9	10/13/2016 3:35	25.13	85.1	6.08	5.4	SR9	10/13/2016 9:35	24.91	84.1	6.01	4.1	SR9	10/13/2016 15:35	24.83	86.5	6.18	2.6	SR9	10/13/2016 21:35	24.70	83.2	5.94	2.5
SR9	10/13/2016 3:40	25.12	83.3	5.95	5.4	SR9	10/13/2016 9:40	24.85	84.7	6.05	3.6	SR9	10/13/2016 15:40	24.95	86.8	6.20	3.2	SR9	10/13/2016 21:40	24.64	83.6	5.97	3.0
SR9	10/13/2016 3:45	25.07	83.9	5.99	5.0	SR9	10/13/2016 9:45	24.92	85.8	6.13	4.2	SR9	10/13/2016 15:45	24.93	85.5	6.11	3.3	SR9	10/13/2016 21:45	24.72	83.3	5.95	2.1
SR9	10/13/2016 3:50	25.08	84.6	6.04	5.5	SR9	10/13/2016 9:50	24.89	86.0	6.14	4.2	SR9	10/13/2016 15:50	24.86	83.6	5.97	3.3	SR9	10/13/2016 21:50	24.74	82.6	5.90	2.1
SR9	10/13/2016 3:55	25.16	85.3	6.09	5.0	SR9	10/13/2016 9:55	24.96	85.5	6.11	4.4	SR9	10/13/2016 15:55	24.92	84.8	6.06	2.2	SR9	10/13/2016 21:55	24.69	85.4	6.10	2.7
SR9	10/13/2016 4:00	25.13	84.1	6.01	5.5	SR9	10/13/2016 10:00	24.88	84.0	6.00	4.0	SR9	10/13/2016 16:00	24.89	85.3	6.09	3.4	SR9	10/13/2016 22:00	24.70	83.0	5.93	2.2
SR9	10/13/2016 4:05	25.10	82.6	5.90	5.0	SR9	10/13/2016 10:05	24.92	84.8	6.06	3.8	SR9	10/13/2016 16:05	24.81	85.4	6.10	2.2	SR9	10/13/2016 22:05	24.72	84.6	6.04	2.1
SR9	10/13/2016 4:10	25.14	83.4	5.96	5.0	SR9	10/13/2016 10:10	24.90	85.1	6.08	4.3	SR9	10/13/2016 16:10	24.86	83.7	5.98	2.1	SR9	10/13/2016 22:10	24.61	83.2	5.94	2.0
SR9	10/13/2016 4:15	25.03	82.6	5.90	5.1	SR9	10/13/2016 10:15	24.93	84.8	6.06	4.1	SR9	10/13/2016 16:15	24.91	83.3	5.95	2.7	SR9	10/13/2016 22:15	24.68	85.1	6.08	2.8
SR9	10/13/2016 4:20	25.10	83.0	5.93	5.5	SR9	10/13/2016 10:20	24.90	84.6	6.04	4.1	SR9	10/13/2016 16:20	24.82	83.4	5.96	2.1	SR9	10/13/2016 22:20	24.71	84.0	6.00	2.9
SR9	10/13/2016 4:25	25.09	83.7	5.98	5.1	SR9	10/13/2016 10:25	24.94	86.0	6.14	3.7	SR9	10/13/2016 16:25	24.83	85.1	6.08	3.2	SR9	10/13/2016 22:25	24.74	85.3	6.09	2.9
SR9	10/13/2016 4:30	25.14	83.2	5.94	5.0	SR9	10/13/2016 10:30	24.96	86.8	6.20	3.9	SR9	10/13/2016 16:30	24.92	85.7	6.12	3.5	SR9	10/13/2016 22:30	24.74	84.4	6.03	2.5
SR9	10/13/2016 4:35	25.13	84.0	6.00	5.4	SR9	10/13/2016 10:35	24.89	85.4	6.10	4.4	SR9	10/13/2016 16:35	24.96	85.4	6.10	3.3	SR9	10/13/2016 22:35	24.67	83.2	5.94	2.2
SR9	10/13/2016 4:40	25.08	83.4	5.96	4.6	SR9	10/13/2016 10:40	24.95	86.8	6.20	3.9	SR9	10/13/2016 16:40	24.94	85.7	6.12	3.0	SR9	10/13/2016 22:40	24.72	83.7	5.98	3.0
SR9	10/13/2016 4:45	25.09	84.1	6.01	4.8	SR9	10/13/2016 10:45	24.82	86.5	6.18	4.1	SR9	10/13/2016 16:45	24.91	85.7	6.12	3.5	SR9	10/13/2016 22:45	24.65	84.1	6.01	2.9
SR9	10/13/2016 4:50	24.92	84.3	6.02	5.1	SR9	10/13/2016 10:50	24.85	84.8	6.06	3.5	SR9	10/13/2016 16:50	24.94	86.1	6.15	2.1	SR9	10/13/2016 22:50	24.60	83.0	5.93	2.9
SR9	10/13/2016 4:55	24.84	86.1	6.15	4.7	SR9	10/13/2016 10:55	24.91	86.2	6.16	4.1	SR9	10/13/2016 16:55	24.90	85.5	6.11	2.8	SR9	10/13/2016 22:55	24.69	83.0	5.93	2.7
SR9	10/13/2016 5:00	24.88	85.8	6.13	5.1	SR9	10/13/2016 11:00	24.94	86.5	6.18	3.8	SR9	10/13/2016 17:00	24.94	83.6	5.97	2.2	SR9	10/13/2016 23:00	24.62	83.7	5.98	2.2
SR9	10/13/2016 5:05	24.89	86.1	6.15	4.7	SR9	10/13/2016 11:05	24.93	84.3	6.02	3.8	SR9	10/13/2016 17:05	24.97	84.1	6.01	3.3	SR9	10/13/2016 23:05	24.67	85.0	6.07	3.0
SR9	10/13/2016 5:10	24.93	84.3	6.02	5.5	SR9	10/13/2016 11:10	24.95	86.0	6.14	3.7	SR9	10/13/2016 17:10	24.96	86.1	6.15	3.0	SR9	10/13/2016 23:10	24.60	83.2	5.94	2.6
SR9	10/13/2016 5:15	24.85	84.1	6.01	4.9	SR9	10/13/2016 11:15	24.94	85.4	6.10	4.4	SR9	10/13/2016 17:15	24.83	86.1	6.15	2.2	SR9	10/13/2016 23:15	24.73	85.0	6.07	2.8
SR9	10/13/2016 5:20	24.97	85.3	6.09	5.1	SR9	10/13/2016 11:20	24.91	84.1	6.01	4.5	SR9	10/13/2016 17:20	24.92	84.8	6.06	3.2	SR9	10/13/2016 23:20	24.73	84.6	6.04	3.4
SR9	10/13/2016 5:25	24.92	83.3	5.95	5.1	SR9	10/13/2016 11:25	24.95	84.4	6.03	4.5	SR9	10/13/2016 17:25	24.84	83.3	5.95	2.3	SR9	10/13/2016 23:25	24.69	84.4	6.03	2.9
SR9	10/13/2016 5:30	24.88	84.1	6.01	4.6	SR9	10/13/2016 11:30	24.91	85.8	6.13	4.3	SR9	10/13/2016 17:30	24.82	86.0	6.14	2.2	SR9	10/13/2016 23:30	24.63	85.1	6.08	2.3
SR9	10/13/2016 5:35	24.89	85.3	6.09	5.5	SR9	10/13/2016 11:35	24.86	86.7	6.19	3.6	SR9	10/13/2016 17:35	24.92	83.9	5.99	3.5	SR9	10/13/2016 23:35	24.74	83.4	5.96	2.3
SR9	10/13/2016 5:40	24.96	83.7	5.98	5.4	SR9						SR9	10/13/2016 17:40	24.81	85.8	6.13	2.3	SR9	10/13/2016 23:40	24.63	83.0	5.93	2.5
SR9	10/13/2016 5:45	24.96	83.4	5.96	4.7	SR9						SR9	10/13/2016 17:45	24.96	83.4	5.96	2.0	SR9	10/13/2016 23:45	24.66	85.1	6.08	3.4
SR9	10/13/2016 5:50	24.95	84.0	6.00	5.1	SR9						SR9	10/13/2016 17:50	24.90	83.4	5.96	2.1	SR9	10/13/2016 23:50	24.69	83.0	5.93	2.5
SR9	10/13/2016 5:55	24.83	84.1	6.01	4.9	SR9	10/13/2016 11:55	24.96	86.0	6.14	3.6	SR9	10/13/2016 17:55	24.81	85.5	6.11	3.3	SR9	10/13/2016 23:55	24.74	84.4	6.03	2.1

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	10/13/2016 0:00	25.26	88.8	6.34	3.7	SR10	10/13/2016 6:00	25.15	89.3	6.38	4.4	SR10	10/13/2016 12:00	25.06	88.6	6.33	4.1	SR10	10/13/2016 18:00	25.15	89.7	6.41	5.9
SR10	10/13/2016 0:05	25.32	89.0	6.36	3.7	SR10	10/13/2016 6:05	25.19	89.2	6.37	2.6	SR10	10/13/2016 12:05	25.05	89.3	6.38	2.7	SR10	10/13/2016 18:05	24.95	90.3	6.45	5.1
SR10	10/13/2016 0:10	25.27	88.2	6.30	2.9	SR10	10/13/2016 6:10	25.09	89.6	6.40	4.0	SR10	10/13/2016 12:10	25.08	89.0	6.36	2.4	SR10	10/13/2016 18:10	24.93	91.4	6.53	5.7
SR10	10/13/2016 0:15	25.35	89.3	6.38	3.2	SR10	10/13/2016 6:15	25.16	87.4	6.24	3.8	SR10	10/13/2016 12:15	25.10	90.0	6.43	3.9	SR10	10/13/2016 18:15	24.87	89.3	6.38	5.2
SR10	10/13/2016 0:20	25.26	90.6	6.47	3.5	SR10	10/13/2016 6:20	25.08	89.9	6.42	3.4	SR10	10/13/2016 12:20	25.07	88.1	6.29	3.6	SR10	10/13/2016 18:20	24.94	90.3	6.45	4.1
SR10	10/13/2016 0:25	25.38	86.4	6.17	3.4	SR10	10/13/2016 6:25	25.19	90.4	6.46	2.8	SR10	10/13/2016 12:25	25.14	87.9	6.28	3.8	SR10	10/13/2016 18:25	24.82	91.1	6.51	5.3
SR10	10/13/2016 0:30	25.30	89.5	6.39	4.4	SR10	10/13/2016 6:30	25.03	89.3	6.38	3.1	SR10	10/13/2016 12:30	25.08	87.6	6.26	4.1	SR10	10/13/2016 18:30	24.87	90.6	6.47	5.0
SR10	10/13/2016 0:35	25.25	86.8	6.20	3.2	SR10	10/13/2016 6:35	25.18	88.2	6.30	3.5	SR10	10/13/2016 12:35	25.07	88.2	6.30	2.6	SR10	10/13/2016 18:35	24.86	91.0	6.50	3.6
SR10	10/13/2016 0:40	25.38	87.2	6.23	4.5	SR10	10/13/2016 6:40	25.05	90.0	6.43	2.7	SR10	10/13/2016 12:40	25.16	88.1	6.29	2.5	SR10	10/13/2016 18:40	24.83	90.0	6.43	5.1
SR10	10/13/2016 0:45	25.27	89.3	6.38	4.2	SR10	10/13/2016 6:45	25.10	89.2	6.37	2.9	SR10	10/13/2016 12:45	25.07	87.8	6.27	3.8	SR10	10/13/2016 18:45	24.86	91.3	6.52	4.8
SR10	10/13/2016 0:50	25.30	85.4	6.10	2.6	SR10	10/13/2016 6:50	25.10	89.9	6.42	4.3	SR10						SR10	10/13/2016 18:50	24.85	91.0	6.50	5.1
SR10	10/13/2016 0:55	25.27	86.1	6.15	2.9	SR10	10/13/2016 6:55	25.11	87.6	6.26	3.3	SR10						SR10	10/13/2016 18:55	24.89	91.0	6.50	3.0
SR10	10/13/2016 1:00	25.35	88.8	6.34	4.5	SR10	10/13/2016 7:00	25.15	87.6	6.26	3.8	SR10						SR10	10/13/2016 19:00	24.86	91.3	6.52	3.3
SR10	10/13/2016 1:05	25.30	87.8	6.27	3.3	SR10	10/13/2016 7:05	25.15	88.9	6.35	3.1	SR10	10/13/2016 13:05	25.18	90.6	6.47	4.3	SR10	10/13/2016 19:05	24.94	89.7	6.41	5.7
SR10	10/13/2016 1:10	25.26	86.5	6.18	3.1	SR10	10/13/2016 7:10	25.06	89.0	6.36	2.0	SR10	10/13/2016 13:10	25.05	90.9	6.49	3.3	SR10	10/13/2016 19:10	24.90	89.5	6.39	3.8
SR10	10/13/2016 1:15	25.31	88.2	6.30	3.0	SR10	10/13/2016 7:15	25.12	90.7	6.48	3.2	SR10	10/13/2016 13:15	25.10	88.8	6.34	3.6	SR10	10/13/2016 19:15	24.94	91.4	6.53	4.8
SR10	10/13/2016 1:20	25.37	90.9	6.49	3.3	SR10	10/13/2016 7:20	25.03	89.7	6.41	4.0	SR10	10/13/2016 13:20	25.10	87.5	6.25	2.2	SR10	10/13/2016 19:20	24.94	90.6	6.47	4.3
SR10	10/13/2016 1:25	25.30	89.9	6.42	3.2	SR10	10/13/2016 7:25	25.15	89.9	6.42	4.2	SR10	10/13/2016 13:25	25.15	90.3	6.45	2.0	SR10	10/13/2016 19:25	24.96	91.7	6.55	6.7
SR10	10/13/2016 1:30	25.30	89.3	6.38	3.4	SR10	10/13/2016 7:30	25.19	87.5	6.25	2.9	SR10	10/13/2016 13:30	25.09	90.0	6.43	2.6	SR10	10/13/2016 19:30	24.92	89.6	6.40	3.7
SR10	10/13/2016 1:35	25.35	86.9	6.21	3.7	SR10	10/13/2016 7:35	25.10	87.5	6.25	2.6	SR10	10/13/2016 13:35	25.15	88.9	6.35	2.5	SR10	10/13/2016 19:35	24.86	90.6	6.47	4.9
SR10	10/13/2016 1:40	25.35	87.6	6.26	3.2	SR10	10/13/2016 7:40	25.06	89.7	6.41	2.9	SR10	10/13/2016 13:40	25.07	90.4	6.46	3.2	SR10	10/13/2016 19:40	24.82	89.7	6.41	5.7
SR10	10/13/2016 1:45	25.29	89.0	6.36	2.5	SR10	10/13/2016 7:45	25.03	90.6	6.47	3.1	SR10	10/13/2016 13:45	25.03	88.8	6.34	3.3	SR10	10/13/2016 19:45	24.95	90.7	6.48	5.2
SR10	10/13/2016 1:50	25.34	91.0	6.50	3.3	SR10	10/13/2016 7:50	25.06	88.8	6.34	3.3	SR10	10/13/2016 13:50	25.17	87.5	6.25	3.3	SR10	10/13/2016 19:50	24.93	91.7	6.55	5.4
SR10	10/13/2016 1:55	25.28	88.5	6.32	4.0	SR10	10/13/2016 7:55	25.11	88.6	6.33	4.5	SR10	10/13/2016 13:55	25.13	88.9	6.35	3.7	SR10	10/13/2016 19:55	24.87	90.6	6.47	4.1
SR10	10/13/2016 2:00	25.39	85.4	6.10	3.5	SR10	10/13/2016 8:00	25.19	90.0	6.43	3.9	SR10	10/13/2016 14:00	25.10	89.5	6.39	3.8	SR10	10/13/2016 20:00	24.89	89.9	6.42	3.6
SR10	10/13/2016 2:05	25.26	87.4	6.24	4.1	SR10	10/13/2016 8:05	25.10	87.8	6.27	3.2	SR10	10/13/2016 14:05	25.14	90.2	6.44	5.5	SR10	10/13/2016 20:05	24.91	89.6	6.40	5.8
SR10	10/13/2016 2:10	25.36	87.8	6.27	3.4	SR10	10/13/2016 8:10	25.03	89.9	6.42	3.1	SR10	10/13/2016 14:10	25.05	89.0	6.36	4.7	SR10	10/13/2016 20:10	24.87	89.7	6.41	4.8
SR10	10/13/2016 2:15	25.29	89.7	6.41	3.8	SR10	10/13/2016 8:15	25.10	90.2	6.44	4.3	SR10	10/13/2016 14:15	25.06	90.4	6.46	4.4	SR10	10/13/2016 20:15	24.91	92.0	6.57	5.9
SR10	10/13/2016 2:20	25.27	87.5	6.25	3.7	SR10	10/13/2016 8:20	25.11	88.1	6.29	3.9	SR10	10/13/2016 14:20	25.13	90.2	6.44	3.5	SR10	10/13/2016 20:20	24.94	92.0	6.57	5.8
SR10	10/13/2016 2:25	25.27	86.4	6.17	3.8	SR10	10/13/2016 8:25	25.06	88.1	6.29	3.6	SR10	10/13/2016 14:25	25.14	88.9	6.35	5.2	SR10	10/13/2016 20:25	24.88	91.6	6.54	5.3
SR10	10/13/2016 2:30	25.26	85.8	6.13	3.4	SR10	10/13/2016 8:30	25.17	90.9	6.49	2.8	SR10	10/13/2016 14:30	25.12	90.0	6.43	5.6	SR10	10/13/2016 20:30	24.85	89.9	6.42	4.2
SR10	10/13/2016 2:35	25.37	86.8	6.20	4.1	SR10	10/13/2016 8:35	25.04	88.5	6.32	3.5	SR10	10/13/2016 14:35	25.18	88.2	6.30	5.7	SR10	10/13/2016 20:35	24.96	91.1	6.51	4.2
SR10	10/13/2016 2:40	25.27	89.2	6.37	3.0	SR10	10/13/2016 8:40	25.10	88.1	6.29	2.1	SR10	10/13/2016 14:40	25.08	90.6	6.47	4.4	SR10	10/13/2016 20:40	24.86	89.7	6.41	5.0
SR10	10/13/2016 2:45	25.32	88.3	6.31	3.6	SR10	10/13/2016 8:45	25.19	89.7	6.41	2.6	SR10	10/13/2016 14:45	25.04	89.5	6.39	5.5	SR10	10/13/2016 20:45	24.94	90.6	6.47	5.3
SR10	10/13/2016 2:50	25.28	90.7	6.48	3.8	SR10	10/13/2016 8:50	25.03	87.9	6.28	2.4	SR10	10/13/2016 14:50	25.03	90.7	6.48	4.9	SR10	10/13/2016 20:50	24.83	92.4	6.60	3.0
SR10	10/13/2016 2:55	25.32	90.2	6.44	3.8	SR10	10/13/2016 8:55	25.11	89.2	6.37	3.1	SR10	10/13/2016 14:55	25.14	90.9	6.49	4.1	SR10	10/13/2016 20:55	24.90	90.2	6.44	4.0
SR10	10/13/2016 3:00	25.31	85.7	6.12	3.1	SR10	10/13/2016 9:00	25.17	90.3	6.45	4.2	SR10	10/13/2016 15:00	25.08	89.5	6.39	4.3	SR10	10/13/2016 21:00	24.83	92.3	6.59	5.6
SR10	10/13/2016 3:05	25.28	88.2	6.30	2.7	SR10	10/13/2016 9:05	25.04	87.5	6.25	3.4	SR10	10/13/2016 15:05	25.03	88.2	6.30	5.1	SR10	10/13/2016 21:05	24.86	92.3	6.59	4.3
SR10	10/13/2016 3:10	25.35	88.1	6.29	3.4	SR10	10/13/2016 9:10	25.07	88.5	6.32	3.0	SR10	10/13/2016 15:10	25.16	89.7	6.41	5.9	SR10	10/13/2016 21:10	24.96	92.0	6.57	4.0
SR10	10/13/2016 3:15	25.25	90.9	6.49	3.4	SR10	10/13/2016 9:15	25.14	89.3	6.38	4.5	SR10	10/13/2016 15:15	25.04	89.0	6.36	4.8	SR10	10/13/2016 21:15	24.93	90.4	6.46	5.5
SR10	10/13/2016 3:20	25.37	86.1	6.15	4.0	SR10	10/13/2016 9:20	25.17	89.2	6.37	2.5	SR10	10/13/2016 15:20	25.10	90.6	6.47	4.1	SR10	10/13/2016 21:20	24.94	90.2	6.44	3.5
SR10	10/13/2016 3:25	25.28	86.0	6.14	4.2	SR10	10/13/2016 9:25	25.15	89.6	6.40	4.4	SR10	10/13/2016 15:25	25.11	88.9	6.35	4.2	SR10	10/13/2016 21:25	24.86	91.4	6.53	5.3
SR10	10/13/2016 3:30	25.26	86.2	6.16	3.1	SR10	10/13/2016 9:30	25.04	89.9	6.42	4.1	SR10	10/13/2016 15:30	25.19	90.4	6.46	3.2	SR10	10/13/2016 21:30	24.87	90.6	6.47	4.5
SR10	10/13/2016 3:35	25.35	87.6	6.26	4.4	SR10	10/13/2016 9:35	25.13	88.3	6.31	4.4	SR10	10/13/2016 15:35	25.05	89.3	6.38	4.1	SR10	10/13/2016 21:35	24.92	89.6	6.40	5.5
SR10	10/13/2016 3:40	25.34	86.1	6.15	3.5	SR10	10/13/2016 9:40	25.07	89.6	6.40	4.1	SR10	10/13/2016 15:40	25.17	90.4	6.46	4.5	SR10	10/13/2016 21:40	24.86	89.9	6.42	4.1
SR10	10/13/2016 3:45	25.29	88.2	6.30	3.8	SR10	10/13/2016 9:45	25.14	88.8	6.34	3.5	SR10	10/13/2016 15:45	25.15	89.2	6.37	**8.8**	SR10	10/13/2016 21:45	24.94	91.8	6.56	5.5
SR10	10/13/2016 3:50	25.30	87.6	6.26	3.4	SR10	10/13/2016 9:50	25.11	90.9	6.49	3.6	SR10	10/13/2016 15:50	25.08	91.4	6.53	3.1	SR10	10/13/2016 21:50	24.96	91.4	6.53	5.8
SR10	10/13/2016 3:55	25.38	88.3	6.31	4.3	SR10	10/13/2016 9:55	25.18	89.6	6.40	3.9	SR10	10/13/2016 15:55	25.14	89.2	6.37	3.9	SR10	10/13/2016 21:55	24.91	91.4	6.53	4.4
SR10	10/13/2016 4:00	25.35	87.8	6.27	3.3	SR10	10/13/2016 10:00	25.10	90.2	6.44	3.5	SR10	10/13/2016 16:00	25.11	89.6	6.40	3.2	SR10	10/13/2016 22:00	24.92	92.3	6.59	4.0
SR10	10/13/2016 4:05	25.32	87.9	6.28	3.0	SR10	10/13/2016 10:05	25.14	88.6	6.33	4.4	SR10	10/13/2016 16:05	25.03	90.0	6.43	5.9	SR10	10/13/2016 22:05	24.94	92.3	6.59	5.9
SR10	10/13/2016 4:10	25.36	88.1	6.29	3.4	SR10	10/13/2016 10:10	25.12	87.9	6.28	2.1	SR10	10/13/2016 16:10	25.08	91.7	6.55	5.7	SR10	10/13/2016 22:10	24.83	89.9	6.42	3.6
SR10	10/13/2016 4:15	25.25	85.7	6.12	2.7	SR10	10/13/2016 10:15	25.15	88.9	6.35	2.3	SR10	10/13/2016 16:15	25.13	90.3	6.45	5.5	SR10	10/13/2016 22:15	24.90	92.1	6.58	3.2
SR10	10/13/2016 4:20	25.32	88.8	6.34	3.0	SR10	10/13/2016 10:20	25.12	87.5	6.25	2.5	SR10	10/13/2016 16:20	25.04	89.7	6.41	3.4	SR10	10/13/2016 22:20	24.93	91.7	6.55	5.8
SR10	10/13/2016 4:25	25.31	88.1	6.29	3.8	SR10	10/13/2016 10:25	25.16	90.9	6.49	3.3	SR10	10/13/2016 16:25	25.05	89.0	6.36	3.8	SR10	10/13/2016 22:25	24.96	90.6	6.47	**10.7**
SR10	10/13/2016 4:30	25.36	86.1	6.15	3.9	SR10	10/13/2016 10:30	25.18	90.6	6.47	3.0	SR10	10/13/2016 16:30	25.14	91.3	6.52	3.2	SR10	10/13/2016 22:30	24.96	91.1	6.51	**11.2**
SR10	10/13/2016 4:35	25.35	90.0	6.43	3.6	SR10	10/13/2016 10:35	25.11	87.6	6.26	2.6	SR10	10/13/2016 16:35	25.18	89.7	6.41	3.6	SR10	10/13/2016 22:35	24.89	92.3	6.59	3.0
SR10	10/13/2016 4:40	25.30	86.1	6.15	3.1	SR10	10/13/2016 10:40	25.17	90.3	6.45	2.8	SR10	10/13/2016 16:40	25.16	90.9	6.49	3.9	SR10	10/13/2016 22:40	24.94	91.8	6.56	4.9
SR10	10/13/2016 4:45	25.31	86.5	6.18	3.8	SR10	10/13/2016 10:45	25.04	89.9	6.42	2.1	SR10	10/13/2016 16:45	25.13	90.3	6.45	4.2	SR10	10/13/2016 22:45	24.87	89.6	6.40	4.7
SR10	10/13/2016 4:50	25.14	90.2	6.44	3.2	SR10	10/13/2016 10:50	25.07	88.6	6.33	4.4	SR10	10/13/2016 16:50	25.16	89.6	6.40	4.8	SR10	10/13/2016 22:50	24.82	91.8	6.56	3.4
SR10	10/13/2016 4:55	25.06	88.2	6.30	2.6	SR10	10/13/2016 10:55	25.13	89.6	6.40	4.2	SR10	10/13/2016 16:55	25.12	91.3	6.52	3.4	SR10	10/13/2016 22:55	24.91	91.0	6.50	4.9
SR10	10/13/2016 5:00	25.10	89.0	6.36	2.8	SR10	10/13/2016 11:00	25.16	90.4	6.46	2.1	SR10	10/13/2016 17:00	25.16	91.7	6.55	4.7	SR10	10/13/2016 23:00	24.84	90.6	6.47	4.5
SR10	10/13/2016 5:05	25.11	88.3	6.31	2.7	SR10	10/13/2016 11:05	25.15	90.9	6.49	2.5	SR10	10/13/2016 17:05	25.19	91.4	6.53	4.8	SR10	10/13/2016 23:05	24.89	89.6	6.40	4.2
SR10	10/13/2016 5:10	25.15	87.9	6.28	4.3	SR10	10/13/2016 11:10	25.17	88.6	6.33	4.3	SR10	10/13/2016 17:10	25.18	91.1	6.51	5.1	SR10	10/13/2016 23:10	24.82	92.1	6.58	5.5
SR10	10/13/2016 5:15	25.07	89.3	6.38	2.9	SR10	10/13/2016 11:15	25.16	87.9	6.28	3.5	SR10	10/13/2016 17:15	25.05	91.7	6.55	5.0	SR10	10/13/2016 23:15	24.95	92.4	6.60	5.7
SR10	10/13/2016 5:20	25.19	90.4	6.46	4.1	SR10	10/13/2016 11:20	25.13	90.9	6.49	2.2	SR10	10/13/2016 17:20	25.14	89.2	6.37	4.1	SR10	10/13/2016 23:20	24.95	89.7	6.41	5.5
SR10	10/13/2016 5:25	25.14	89.7	6.41	3.9	SR10	10/13/2016 11:25	25.17	90.3	6.45	3.7	SR10	10/13/2016 17:25	25.06	89.6	6.40	4.1	SR10	10/13/2016 23:25	24.91	91.7	6.55	3.7
SR10	10/13/2016 5:30	25.10	87.6	6.26	4.0	SR10	10/13/2016 11:30	25.13	90.4	6.46	3.3	SR10	10/13/2016 17:30	25.04	90.9	6.49	4.0	SR10	10/13/2016 23:30	24.85	91.6	6.54	3.9
SR10	10/13/2016 5:35	25.11	86.9	6.21	3.9	SR10	10/13/2016 11:35	25.08	88.9	6.35	4.5	SR10	10/13/2016 17:35	25.14	90.3	6.45	4.4	SR10	10/13/2016 23:35	24.96	91.4	6.53	3.8
SR10	10/13/2016 5:40	25.18	88.1	6.29	3.1	SR10	10/13/2016 11:40	25.10	88.6	6.33	4.2	SR10	10/13/2016 17:40	25.03	90.2	6.44	4.0	SR10	10/13/2016 23:40	24.85	90.2	6.44	4.3
SR10	10/13/2016 5:45	25.18	86.8	6.20	3.2	SR10	10/13/2016 11:45	25.18	88.6	6.33	3.0	SR10	10/13/2016 17:45	25.18	91.6	6.54	5.9	SR10	10/13/2016 23:45	24.88	90.6	6.47	3.7
SR10	10/13/2016 5:50	25.17	89.0	6.36	2.5	SR10	10/13/2016 11:50	25.05	88.5	6.32	3.5	SR10	10/13/2016 17:50	25.12	91.3	6.52	4.8	SR10	10/13/2016 23:50	24.91	91.3	6.52	5.8
SR10	10/13/2016 5:55	25.05	86.8	6.20	3.0	SR10	10/13/2016 11:55	25.18	88.3	6.31	3.8	SR10	10/13/2016 17:55	25.03	90.0	6.43	4.8	SR10	10/13/2016 23:55	24.96	92.4	6.60	5.3

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	10/13/2016 0:00	24.76	88.6	6.33	3.7	SR11	10/13/2016 6:00	24.65	87.1	6.22	2.0	SR11	10/13/2016 12:00	24.56	85.7	6.12	3.8	SR11	10/13/2016 18:00	24.65	82.5	5.89	2.8
SR11	10/13/2016 0:05	24.82	88.3	6.31	3.7	SR11	10/13/2016 6:05	24.69	87.1	6.22	2.1	SR11	10/13/2016 12:05	24.55	85.4	6.10	2.1	SR11	10/13/2016 18:05	24.45	84.1	6.01	3.0
SR11	10/13/2016 0:10	24.77	89.0	6.36	3.2	SR11	10/13/2016 6:10	24.59	87.6	6.26	3.5	SR11	10/13/2016 12:10	24.58	85.0	6.07	2.7	SR11	10/13/2016 18:10	24.43	84.1	6.01	3.5
SR11	10/13/2016 0:15	24.85	89.6	6.40	3.6	SR11	10/13/2016 6:15	24.66	87.6	6.26	2.1	SR11	10/13/2016 12:15	24.60	83.4	5.96	2.3	SR11	10/13/2016 18:15	24.37	82.3	5.88	2.3
SR11	10/13/2016 0:20	24.76	86.9	6.21	4.5	SR11	10/13/2016 6:20	24.58	87.5	6.25	4.1	SR11	10/13/2016 12:20	24.57	84.7	6.05	2.6	SR11	10/13/2016 18:20	24.44	82.9	5.92	3.1
SR11	10/13/2016 0:25	24.88	88.2	6.30	3.3	SR11	10/13/2016 6:25	24.69	88.1	6.29	2.9	SR11	10/13/2016 12:25	24.64	83.3	5.95	3.5	SR11	10/13/2016 18:25	24.32	84.4	6.03	3.5
SR11	10/13/2016 0:30	24.80	88.1	6.29	4.5	SR11	10/13/2016 6:30	24.53	86.4	6.17	3.6	SR11	10/13/2016 12:30	24.58	84.8	6.06	2.9	SR11	10/13/2016 18:30	24.37	84.0	6.00	2.4
SR11	10/13/2016 0:35	24.75	87.9	6.28	2.9	SR11	10/13/2016 6:35	24.68	87.1	6.22	2.4	SR11	10/13/2016 12:35	24.57	84.0	6.00	2.4	SR11	10/13/2016 18:35	24.36	81.9	5.85	2.7
SR11	10/13/2016 0:40	24.88	87.2	6.23	3.2	SR11	10/13/2016 6:40	24.55	86.5	6.18	3.4	SR11	10/13/2016 12:40	24.66	85.8	6.13	3.5	SR11	10/13/2016 18:40	24.33	83.9	5.99	2.8
SR11	10/13/2016 0:45	24.77	88.8	6.34	2.7	SR11	10/13/2016 6:45	24.60	86.1	6.15	2.6	SR11	10/13/2016 12:45	24.57	83.4	5.96	2.0	SR11	10/13/2016 18:45	24.36	84.4	6.03	2.9
SR11	10/13/2016 0:50	24.80	89.2	6.37	3.6	SR11	10/13/2016 6:50	24.60	85.8	6.13	3.8	SR11	10/13/2016 12:50	24.55	84.7	6.05	2.7	SR11	10/13/2016 18:50	24.35	83.3	5.95	3.4
SR11	10/13/2016 0:55	24.77	88.6	6.33	2.9	SR11	10/13/2016 6:55	24.61	84.1	6.01	3.8	SR11	10/13/2016 12:55	24.54	85.0	6.07	3.4	SR11	10/13/2016 18:55	24.39	84.6	6.04	2.4
SR11	10/13/2016 1:00	24.85	88.9	6.35	2.7	SR11	10/13/2016 7:00	24.65	86.8	6.20	2.5	SR11	10/13/2016 13:00	24.68	83.7	5.98	3.8	SR11	10/13/2016 19:00	24.36	83.2	5.94	2.9
SR11	10/13/2016 1:05	24.80	89.0	6.36	2.9	SR11	10/13/2016 7:05	24.65	86.4	6.17	3.7	SR11	10/13/2016 13:05	24.68	85.5	6.11	2.2	SR11	10/13/2016 19:05	24.44	83.0	5.93	2.9
SR11	10/13/2016 1:10	24.76	88.8	6.34	2.8	SR11	10/13/2016 7:10	24.56	84.7	6.05	2.8	SR11	10/13/2016 13:10	24.55	83.3	5.95	3.9	SR11	10/13/2016 19:10	24.40	83.4	5.96	3.1
SR11	10/13/2016 1:15	24.81	87.8	6.27	2.6	SR11	10/13/2016 7:15	24.62	86.1	6.15	2.2	SR11	10/13/2016 13:15	24.60	83.9	5.99	3.4	SR11	10/13/2016 19:15	24.44	82.3	5.88	2.2
SR11	10/13/2016 1:20	24.87	89.3	6.38	3.5	SR11	10/13/2016 7:20	24.53	86.2	6.16	3.6	SR11	10/13/2016 13:20	24.60	85.5	6.11	2.0	SR11	10/13/2016 19:20	24.44	83.9	5.99	3.3
SR11	10/13/2016 1:25	24.80	87.4	6.24	2.6	SR11	10/13/2016 7:25	24.65	85.1	6.08	3.0	SR11	10/13/2016 13:25	24.65	86.1	6.15	2.6	SR11	10/13/2016 19:25	24.46	83.2	5.94	2.0
SR11	10/13/2016 1:30	24.80	87.5	6.25	4.0	SR11	10/13/2016 7:30	24.69	85.8	6.13	3.3	SR11	10/13/2016 13:30	24.59	85.0	6.07	2.7	SR11	10/13/2016 19:30	24.42	84.4	6.03	2.6
SR11	10/13/2016 1:35	24.85	88.8	6.34	3.6	SR11	10/13/2016 7:35	24.60	85.8	6.13	2.6	SR11	10/13/2016 13:35	24.65	84.4	6.03	3.8	SR11	10/13/2016 19:35	24.36	83.4	5.96	2.1
SR11	10/13/2016 1:40	24.85	88.3	6.31	4.0	SR11	10/13/2016 7:40	24.56	86.0	6.14	2.2	SR11	10/13/2016 13:40	24.57	85.7	6.12	2.4	SR11	10/13/2016 19:40	24.32	84.7	6.05	2.9
SR11	10/13/2016 1:45	24.79	88.6	6.33	4.4	SR11	10/13/2016 7:45	24.53	85.7	6.12	3.8	SR11	10/13/2016 13:45	24.53	84.8	6.06	3.9	SR11	10/13/2016 19:45	24.45	83.2	5.94	2.5
SR11	10/13/2016 1:50	24.84	87.2	6.23	3.7	SR11	10/13/2016 7:50	24.56	84.6	6.04	3.9	SR11	10/13/2016 13:50	24.67	84.3	6.02	2.7	SR11	10/13/2016 19:50	24.43	84.7	6.05	2.9
SR11	10/13/2016 1:55	24.78	88.9	6.35	3.3	SR11	10/13/2016 7:55	24.61	84.4	6.03	3.1	SR11	10/13/2016 13:55	24.63	85.8	6.13	4.0	SR11	10/13/2016 19:55	24.37	84.7	6.05	3.1
SR11	10/13/2016 2:00	24.89	86.8	6.20	2.7	SR11	10/13/2016 8:00	24.69	86.4	6.17	2.6	SR11	10/13/2016 14:00	24.60	85.4	6.10	2.4	SR11	10/13/2016 20:00	24.39	84.6	6.04	3.0
SR11	10/13/2016 2:05	24.76	88.2	6.30	4.4	SR11	10/13/2016 8:05	24.60	85.7	6.12	3.8	SR11	10/13/2016 14:05	24.64	84.7	6.05	2.0	SR11	10/13/2016 20:05	24.41	83.6	5.97	2.9
SR11	10/13/2016 2:10	24.86	88.3	6.31	3.6	SR11	10/13/2016 8:10	24.53	84.1	6.01	3.8	SR11	10/13/2016 14:10	24.55	83.7	5.98	2.5	SR11	10/13/2016 20:10	24.37	83.0	5.93	3.4
SR11	10/13/2016 2:15	24.79	88.3	6.31	3.0	SR11	10/13/2016 8:15	24.60	86.1	6.15	2.7	SR11	10/13/2016 14:15	24.56	85.5	6.11	2.8	SR11	10/13/2016 20:15	24.41	82.5	5.89	2.8
SR11	10/13/2016 2:20	24.77	88.5	6.32	3.9	SR11	10/13/2016 8:20	24.61	86.2	6.16	2.2	SR11	10/13/2016 14:20	24.63	85.3	6.09	2.0	SR11	10/13/2016 20:20	24.44	83.4	5.96	2.9
SR11	10/13/2016 2:25	24.77	87.6	6.26	3.4	SR11	10/13/2016 8:25	24.56	85.8	6.13	2.1	SR11	10/13/2016 14:25	24.64	84.1	6.01	3.3	SR11	10/13/2016 20:25	24.38	84.0	6.00	3.1
SR11	10/13/2016 2:30	24.76	87.2	6.23	2.5	SR11	10/13/2016 8:30	24.67	84.4	6.03	3.4	SR11	10/13/2016 14:30	24.62	84.7	6.05	3.2	SR11	10/13/2016 20:30	24.35	83.6	5.97	3.3
SR11	10/13/2016 2:35	24.87	87.2	6.23	3.8	SR11	10/13/2016 8:35	24.54	84.1	6.01	3.9	SR11	10/13/2016 14:35	24.68	85.4	6.10	2.2	SR11	10/13/2016 20:35	24.46	83.9	5.99	2.4
SR11	10/13/2016 2:40	24.77	88.2	6.30	4.3	SR11	10/13/2016 8:40	24.60	86.2	6.16	4.0	SR11						SR11	10/13/2016 20:40	24.36	83.9	5.99	2.3
SR11	10/13/2016 2:45	24.82	88.8	6.34	2.5	SR11	10/13/2016 8:45	24.69	84.0	6.00	3.0	SR11						SR11	10/13/2016 20:45	24.44	84.1	6.01	3.1
SR11	10/13/2016 2:50	24.78	88.6	6.33	4.0	SR11	10/13/2016 8:50	24.53	85.0	6.07	2.5	SR11						SR11	10/13/2016 20:50	24.33	82.3	5.88	3.4
SR11	10/13/2016 2:55	24.82	88.3	6.31	3.1	SR11	10/13/2016 8:55	24.61	85.1	6.08	3.7	SR11	10/13/2016 14:55	24.64	85.0	6.07	3.4	SR11	10/13/2016 20:55	24.40	82.6	5.90	2.4
SR11	10/13/2016 3:00	24.81	88.5	6.32	4.3	SR11	10/13/2016 9:00	24.67	86.5	6.18	3.0	SR11	10/13/2016 15:00	24.58	83.4	5.96	3.8	SR11	10/13/2016 21:00	24.33	84.6	6.04	2.4
SR11	10/13/2016 3:05	24.78	86.9	6.21	4.0	SR11	10/13/2016 9:05	24.54	84.1	6.01	3.7	SR11	10/13/2016 15:05	24.53	85.1	6.08	3.0	SR11	10/13/2016 21:05	24.36	82.9	5.92	3.2
SR11	10/13/2016 3:10	24.85	86.4	6.17	2.1	SR11	10/13/2016 9:10	24.57	86.5	6.18	2.8	SR11	10/13/2016 15:10	24.66	85.3	6.09	3.2	SR11	10/13/2016 21:10	24.46	83.9	5.99	2.5
SR11	10/13/2016 3:15	24.75	86.4	6.17	2.2	SR11	10/13/2016 9:15	24.64	85.0	6.07	3.1	SR11	10/13/2016 15:15	24.54	85.1	6.08	2.8	SR11	10/13/2016 21:15	24.43	82.7	5.91	2.2
SR11	10/13/2016 3:20	24.87	86.5	6.18	3.9	SR11	10/13/2016 9:20	24.67	86.0	6.14	3.1	SR11	10/13/2016 15:20	24.60	84.8	6.06	3.4	SR11	10/13/2016 21:20	24.44	82.7	5.91	2.1
SR11	10/13/2016 3:25	24.78	88.6	6.33	2.1	SR11	10/13/2016 9:25	24.65	86.1	6.15	2.7	SR11	10/13/2016 15:25	24.61	85.5	6.11	3.7	SR11	10/13/2016 21:25	24.36	83.3	5.95	2.6
SR11	10/13/2016 3:30	24.76	86.7	6.19	3.6	SR11	10/13/2016 9:30	24.54	84.7	6.05	4.0	SR11	10/13/2016 15:30	24.69	84.6	6.04	2.5	SR11	10/13/2016 21:30	24.37	83.0	5.93	2.2
SR11	10/13/2016 3:35	24.85	87.4	6.24	2.3	SR11	10/13/2016 9:35	24.63	84.6	6.04	2.7	SR11	10/13/2016 15:35	24.55	84.7	6.05	2.8	SR11	10/13/2016 21:35	24.42	83.0	5.93	3.1
SR11	10/13/2016 3:40	24.84	87.2	6.23	3.9	SR11	10/13/2016 9:40	24.57	86.7	6.19	3.0	SR11	10/13/2016 15:40	24.67	83.3	5.95	4.0	SR11	10/13/2016 21:40	24.36	83.2	5.94	2.1
SR11	10/13/2016 3:45	24.79	87.4	6.24	3.2	SR11	10/13/2016 9:45	24.64	86.4	6.17	2.1	SR11	10/13/2016 15:45	24.65	84.4	6.03	2.7	SR11	10/13/2016 21:45	24.44	82.0	5.86	2.4
SR11	10/13/2016 3:50	24.80	86.5	6.18	2.9	SR11	10/13/2016 9:50	24.61	85.7	6.12	2.4	SR11	10/13/2016 15:50	24.58	83.4	5.96	2.3	SR11	10/13/2016 21:50	24.46	84.4	6.03	2.5
SR11	10/13/2016 3:55	24.88	87.5	6.25	4.1	SR11	10/13/2016 9:55	24.68	84.3	6.02	2.7	SR11	10/13/2016 15:55	24.64	83.3	5.95	2.1	SR11	10/13/2016 21:55	24.41	83.0	5.93	3.3
SR11	10/13/2016 4:00	24.85	87.8	6.27	3.3	SR11	10/13/2016 10:00	24.60	84.7	6.05	3.6	SR11	10/13/2016 16:00	24.61	84.7	6.05	3.4	SR11	10/13/2016 22:00	24.42	82.3	5.88	2.5
SR11	10/13/2016 4:05	24.82	87.8	6.27	3.4	SR11	10/13/2016 10:05	24.64	85.4	6.10	3.0	SR11	10/13/2016 16:05	24.53	83.2	5.94	3.2	SR11	10/13/2016 22:05	24.44	82.9	5.92	2.9
SR11	10/13/2016 4:10	24.86	88.9	6.35	3.2	SR11	10/13/2016 10:10	24.62	86.4	6.17	3.1	SR11	10/13/2016 16:10	24.58	83.6	5.97	3.5	SR11	10/13/2016 22:10	24.33	81.9	5.85	2.5
SR11	10/13/2016 4:15	24.75	87.6	6.26	3.1	SR11	10/13/2016 10:15	24.65	85.1	6.08	2.2	SR11	10/13/2016 16:15	24.63	83.0	5.93	3.3	SR11	10/13/2016 22:15	24.40	82.5	5.89	3.1
SR11	10/13/2016 4:20	24.82	87.2	6.23	4.4	SR11	10/13/2016 10:20	24.62	86.8	6.20	2.6	SR11	10/13/2016 16:20	24.54	82.0	5.86	3.3	SR11	10/13/2016 22:20	24.43	82.0	5.86	2.4
SR11	10/13/2016 4:25	24.81	87.5	6.25	2.8	SR11	10/13/2016 10:25	24.66	84.0	6.00	2.1	SR11	10/13/2016 16:25	24.55	84.3	6.02	2.1	SR11	10/13/2016 22:25	24.46	83.3	5.95	2.8
SR11	10/13/2016 4:30	24.86	87.8	6.27	2.9	SR11	10/13/2016 10:30	24.68	84.8	6.06	3.7	SR11	10/13/2016 16:30	24.64	81.9	5.85	2.8	SR11	10/13/2016 22:30	24.46	84.3	6.02	3.2
SR11	10/13/2016 4:35	24.85	86.1	6.15	2.8	SR11	10/13/2016 10:35	24.61	86.1	6.15	3.1	SR11	10/13/2016 16:35	24.68	82.6	5.90	2.3	SR11	10/13/2016 22:35	24.39	82.6	5.90	3.2
SR11	10/13/2016 4:40	24.80	86.9	6.21	2.6	SR11	10/13/2016 10:40	24.67	86.4	6.17	2.2	SR11	10/13/2016 16:40	24.66	82.5	5.89	3.5	SR11	10/13/2016 22:40	24.44	83.7	5.98	2.8
SR11	10/13/2016 4:45	24.81	87.9	6.28	2.9	SR11	10/13/2016 10:45	24.54	86.4	6.17	2.3	SR11	10/13/2016 16:45	24.63	84.1	6.01	3.2	SR11	10/13/2016 22:45	24.37	83.4	5.96	2.4
SR11	10/13/2016 4:50	24.64	87.4	6.24	2.2	SR11	10/13/2016 10:50	24.57	85.7	6.12	3.9	SR11	10/13/2016 16:50	24.66	84.6	6.04	2.1	SR11	10/13/2016 22:50	24.32	84.1	6.01	3.2
SR11	10/13/2016 4:55	24.56	88.1	6.29	3.0	SR11	10/13/2016 10:55	24.63	86.4	6.17	2.7	SR11	10/13/2016 16:55	24.62	83.9	5.99	2.4	SR11	10/13/2016 22:55	24.41	83.4	5.96	2.3
SR11	10/13/2016 5:00	24.60	87.6	6.26	2.8	SR11	10/13/2016 11:00	24.66	86.2	6.16	2.1	SR11	10/13/2016 17:00	24.66	81.9	5.85	3.5	SR11	10/13/2016 23:00	24.34	82.9	5.92	3.5
SR11	10/13/2016 5:05	24.61	88.6	6.33	3.9	SR11	10/13/2016 11:05	24.65	86.7	6.19	3.1	SR11	10/13/2016 17:05	24.69	82.9	5.92	3.2	SR11	10/13/2016 23:05	24.39	84.1	6.01	2.7
SR11	10/13/2016 5:10	24.65	88.9	6.35	3.0	SR11	10/13/2016 11:10	24.67	85.8	6.13	4.0	SR11	10/13/2016 17:10	24.68	84.4	6.03	2.0	SR11	10/13/2016 23:10	24.32	81.5	5.82	2.2
SR11	10/13/2016 5:15	24.57	88.9	6.35	4.2	SR11	10/13/2016 11:15	24.66	84.7	6.05	3.5	SR11	10/13/2016 17:15	24.55	84.4	6.03	2.5	SR11	10/13/2016 23:15	24.45	83.2	5.94	2.5
SR11	10/13/2016 5:20	24.69	87.1	6.22	3.1	SR11	10/13/2016 11:20	24.63	84.3	6.02	2.3	SR11	10/13/2016 17:20	24.64	83.7	5.98	2.0	SR11	10/13/2016 23:20	24.45	83.4	5.96	2.1
SR11	10/13/2016 5:25	24.64	87.4	6.24	3.3	SR11	10/13/2016 11:25	24.67	86.8	6.20	3.8	SR11	10/13/2016 17:25	24.56	82.0	5.86	2.5	SR11	10/13/2016 23:25	24.41	81.5	5.82	2.6
SR11	10/13/2016 5:30	24.60	87.4	6.24	2.5	SR11	10/13/2016 11:30	24.63	84.7	6.05	3.9	SR11	10/13/2016 17:30	24.54	84.1	6.01	2.4	SR11	10/13/2016 23:30	24.35	82.0	5.86	2.4
SR11	10/13/2016 5:35	24.61	86.5	6.18	2.9	SR11	10/13/2016 11:35	24.58	85.8	6.13	3.7	SR11	10/13/2016 17:35	24.64	82.6	5.90	2.7	SR11	10/13/2016 23:35	24.46	81.6	5.83	2.7
SR11	10/13/2016 5:40	24.68	86.8	6.20	3.1	SR11	10/13/2016 11:40	24.60	85.1	6.08	3.7	SR11	10/13/2016 17:40	24.53	82.9	5.92	3.3	SR11	10/13/2016 23:40	24.35	83.4	5.96	2.0
SR11	10/13/2016 5:45	24.68	86.5	6.18	4.3	SR11	10/13/2016 11:45	24.68	86.7	6.19	3.5	SR11	10/13/2016 17:45	24.68	82.3	5.88	2.6	SR11	10/13/2016 23:45	24.38	83.2	5.94	2.0
SR11	10/13/2016 5:50	24.67	86.9	6.21	3.6	SR11	10/13/2016 11:50	24.55	85.0	6.07	2.0	SR11	10/13/2016 17:50	24.62	84.7	6.05	2.5	SR11	10/13/2016 23:50	24.41	81.2	5.80	2.9
SR11	10/13/2016 5:55	24.55	87.5	6.25	2.6	SR11	10/13/2016 11:55	24.68	86.7	6.19	3.8	SR11	10/13/2016 17:55	24.53	82.6	5.90	3.3	SR11	10/13/2016 23:55	24.46	81.2	5.80	2.9

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	10/13/2016 0:01	25.71	78.8	5.63	4.4	SR12	10/13/2016 6:01	25.60	77.1	5.51	4.3	SR12	10/13/2016 12:01	25.51	81.5	5.82	5.5	SR12	10/13/2016 18:01	25.60	82.7	5.91	5.9
SR12	10/13/2016 0:06	25.77	79.7	5.69	4.0	SR12	10/13/2016 6:06	25.64	79.1	5.65	3.7	SR12	10/13/2016 12:06	25.50	79.5	5.68	5.4	SR12	10/13/2016 18:06	25.40	81.2	5.80	5.6
SR12	10/13/2016 0:11	25.72	77.1	5.51	3.9	SR12	10/13/2016 6:11	25.54	78.4	5.60	3.5	SR12	10/13/2016 12:11	25.53	80.2	5.73	4.7	SR12	10/13/2016 18:11	25.38	83.9	5.99	5.6
SR12	10/13/2016 0:16	25.80	79.2	5.66	3.6	SR12	10/13/2016 6:16	25.61	78.1	5.58	4.2	SR12	10/13/2016 12:16	25.55	80.8	5.77	4.7	SR12	10/13/2016 18:16	25.32	82.0	5.86	5.8
SR12	10/13/2016 0:21	25.71	77.7	5.55	3.8	SR12	10/13/2016 6:21	25.53	79.1	5.65	3.5	SR12	10/13/2016 12:21	25.52	81.6	5.83	4.6	SR12	10/13/2016 18:21	25.39	81.2	5.80	5.8
SR12	10/13/2016 0:26	25.83	77.3	5.52	4.2	SR12	10/13/2016 6:26	25.64	78.0	5.57	3.7	SR12	10/13/2016 12:26	25.59	80.4	5.74	5.1	SR12	10/13/2016 18:26	25.27	82.3	5.88	5.8
SR12	10/13/2016 0:31	25.75	77.0	5.50	4.2	SR12	10/13/2016 6:31	25.48	78.1	5.58	3.9	SR12	10/13/2016 12:31	25.53	79.2	5.66	5.1	SR12	10/13/2016 18:31	25.32	81.2	5.80	6.5
SR12	10/13/2016 0:36	25.70	78.7	5.62	3.7	SR12	10/13/2016 6:36	25.63	79.8	5.70	3.5	SR12	10/13/2016 12:36	25.52	79.5	5.68	4.7	SR12	10/13/2016 18:36	25.31	84.0	6.00	6.5
SR12	10/13/2016 0:41	25.83	77.6	5.54	4.0	SR12	10/13/2016 6:41	25.50	79.9	5.71	4.9	SR12	10/13/2016 12:41	25.61	80.2	5.73	4.5	SR12	10/13/2016 18:41	25.28	82.7	5.91	6.5
SR12	10/13/2016 0:46	25.72	79.8	5.70	4.5	SR12	10/13/2016 6:46	25.55	78.7	5.62	5.0	SR12	10/13/2016 12:46	25.52	79.7	5.69	5.1	SR12	10/13/2016 18:46	25.31	81.8	5.84	5.6
SR12	10/13/2016 0:51	25.75	78.0	5.57	4.0	SR12	10/13/2016 6:51	25.55	78.8	5.63	4.6	SR12	10/13/2016 12:51	25.50	79.1	5.65	4.9	SR12	10/13/2016 18:51	25.30	81.9	5.85	5.9
SR12	10/13/2016 0:56	25.72	78.5	5.61	4.2	SR12	10/13/2016 6:56	25.56	80.9	5.78	5.0	SR12	10/13/2016 12:56	25.49	80.2	5.73	4.9	SR12	10/13/2016 18:56	25.34	83.2	5.94	6.2
SR12	10/13/2016 1:01	25.80	78.1	5.58	4.1	SR12	10/13/2016 7:01	25.60	78.5	5.61	4.0	SR12	10/13/2016 13:01	25.63	80.1	5.72	4.6	SR12	10/13/2016 19:01	25.31	81.5	5.82	5.7
SR12	10/13/2016 1:06	25.75	79.7	5.69	3.8	SR12	10/13/2016 7:06	25.60	81.1	5.79	4.0	SR12	10/13/2016 13:06	25.63	81.1	5.79	5.1	SR12	10/13/2016 19:06	25.39	83.2	5.94	6.2
SR12	10/13/2016 1:11	25.71	78.5	5.61	4.2	SR12	10/13/2016 7:11	25.51	79.8	5.70	4.0	SR12	10/13/2016 13:11	25.50	81.8	5.84	4.8	SR12	10/13/2016 19:11	25.35	84.0	6.00	5.7
SR12	10/13/2016 1:16	25.76	78.1	5.58	4.0	SR12	10/13/2016 7:16	25.57	81.2	5.80	4.8	SR12	10/13/2016 13:16	25.55	80.1	5.72	4.8	SR12	10/13/2016 19:16	25.39	82.0	5.86	6.4
SR12	10/13/2016 1:21	25.82	79.0	5.64	4.0	SR12	10/13/2016 7:21	25.48	80.1	5.72	4.2	SR12	10/13/2016 13:21	25.55	79.5	5.68	4.7	SR12	10/13/2016 19:21	25.39	83.3	5.95	5.8
SR12	10/13/2016 1:26	25.75	78.7	5.62	4.2	SR12	10/13/2016 7:26	25.60	81.2	5.80	4.9	SR12	10/13/2016 13:26	25.60	80.1	5.72	5.4	SR12	10/13/2016 19:26	25.41	84.0	6.00	6.2
SR12	10/13/2016 1:31	25.75	78.3	5.59	4.4	SR12	10/13/2016 7:31	25.64	79.2	5.66	4.6	SR12	10/13/2016 13:31	25.54	81.8	5.84	4.7	SR12	10/13/2016 19:31	25.37	83.9	5.99	5.9
SR12	10/13/2016 1:36	25.80	79.1	5.65	4.2	SR12	10/13/2016 7:36	25.55	80.1	5.72	4.0	SR12	10/13/2016 13:36	25.60	80.1	5.72	4.7	SR12	10/13/2016 19:36	25.31	82.2	5.87	5.6
SR12	10/13/2016 1:41	25.80	77.8	5.56	3.6	SR12	10/13/2016 7:41	25.51	80.9	5.78	4.8	SR12	10/13/2016 13:41	25.52	80.1	5.72	4.6	SR12	10/13/2016 19:41	25.27	83.7	5.98	6.5
SR12	10/13/2016 1:46	25.74	78.7	5.62	4.3	SR12	10/13/2016 7:46	25.48	80.8	5.77	4.5	SR12	10/13/2016 13:46	25.48	79.7	5.69	5.5	SR12	10/13/2016 19:46	25.40	83.2	5.94	6.4
SR12	10/13/2016 1:51	25.79	79.8	5.70	4.0	SR12	10/13/2016 7:51	25.51	81.1	5.79	4.1	SR12	10/13/2016 13:51	25.62	79.9	5.71	4.6	SR12	10/13/2016 19:51	25.38	82.6	5.90	5.5
SR12	10/13/2016 1:56	25.73	77.0	5.50	4.2	SR12	10/13/2016 7:56	25.56	79.4	5.67	4.6	SR12	10/13/2016 13:56	25.58	80.6	5.76	5.0	SR12	10/13/2016 19:56	25.32	82.3	5.88	6.3
SR12	10/13/2016 2:01	25.84	77.7	5.55	4.4	SR12	10/13/2016 8:01	25.64	78.5	5.61	4.5	SR12	10/13/2016 14:01	25.55	80.1	5.72	7.0	SR12	10/13/2016 20:01	25.34	82.2	5.87	6.1
SR12	10/13/2016 2:06	25.71	77.6	5.54	4.2	SR12	10/13/2016 8:06	25.55	80.8	5.77	4.8	SR12	10/13/2016 14:06	25.59	82.3	5.88	5.1	SR12	10/13/2016 20:06	25.36	83.7	5.98	5.7
SR12	10/13/2016 2:11	25.81	77.4	5.53	4.3	SR12	10/13/2016 8:11	25.48	79.2	5.66	4.6	SR12	10/13/2016 14:11	25.50	80.5	5.75	6.3	SR12	10/13/2016 20:11	25.32	81.3	5.81	6.3
SR12	10/13/2016 2:16	25.74	79.2	5.66	4.3	SR12	10/13/2016 8:16	25.55	79.4	5.67	4.4	SR12	10/13/2016 14:16	25.51	80.5	5.75	5.5	SR12	10/13/2016 20:16	25.36	83.0	5.93	5.6
SR12	10/13/2016 2:21	25.72	79.8	5.70	3.5	SR12	10/13/2016 8:21	25.56	80.5	5.75	4.9	SR12	10/13/2016 14:21	25.58	80.1	5.72	5.4	SR12	10/13/2016 20:21	25.39	83.2	5.94	6.1
SR12	10/13/2016 2:26	25.72	77.0	5.50	3.9	SR12	10/13/2016 8:26	25.51	79.7	5.69	4.0	SR12	10/13/2016 14:26	25.59	82.6	5.90	6.7	SR12	10/13/2016 20:26	25.33	81.3	5.81	6.5
SR12	10/13/2016 2:31	25.71	79.7	5.69	4.3	SR12	10/13/2016 8:31	25.62	79.4	5.67	4.6	SR12	10/13/2016 14:31	25.57	80.9	5.78	5.7	SR12	10/13/2016 20:31	25.30	83.9	5.99	6.2
SR12	10/13/2016 2:36	25.82	77.7	5.55	4.3	SR12	10/13/2016 8:36	25.49	79.5	5.68	4.0	SR12	10/13/2016 14:36	25.63	79.9	5.71	5.0	SR12	10/13/2016 20:36	25.41	83.4	5.96	6.3
SR12	10/13/2016 2:41	25.72	77.7	5.55	4.0	SR12	10/13/2016 8:41	25.55	78.7	5.62	4.2	SR12	10/13/2016 14:41	25.53	80.1	5.72	5.3	SR12	10/13/2016 20:41	25.31	83.6	5.97	5.5
SR12	10/13/2016 2:46	25.77	79.8	5.70	4.3	SR12	10/13/2016 8:46	25.64	79.9	5.71	4.0	SR12	10/13/2016 14:46	25.49	80.6	5.76	6.7	SR12	10/13/2016 20:46	25.39	83.7	5.98	5.9
SR12	10/13/2016 2:51	25.73	79.8	5.70	4.2	SR12	10/13/2016 8:51	25.48	80.9	5.78	4.8	SR12	10/13/2016 14:51	25.48	80.4	5.74	6.6	SR12	10/13/2016 20:51	25.28	82.3	5.88	6.0
SR12	10/13/2016 2:56	25.77	79.0	5.64	4.4	SR12	10/13/2016 8:56	25.56	78.7	5.62	4.3	SR12	10/13/2016 14:56	25.59	80.2	5.73	6.7	SR12	10/13/2016 20:56	25.35	82.7	5.91	5.6
SR12	10/13/2016 3:01	25.76	78.8	5.63	3.9	SR12	10/13/2016 9:01	25.62	80.6	5.76	4.0	SR12	10/13/2016 15:01	25.53	80.8	5.77	6.2	SR12	10/13/2016 21:01	25.28	81.8	5.84	6.5
SR12	10/13/2016 3:06	25.73	77.0	5.50	3.9	SR12	10/13/2016 9:06	25.49	79.5	5.68	4.8	SR12	10/13/2016 15:06	25.48	80.6	5.76	6.6	SR12	10/13/2016 21:06	25.31	83.6	5.97	6.2
SR12	10/13/2016 3:11	25.80	79.8	5.70	3.8	SR12	10/13/2016 9:11	25.52	78.4	5.60	4.6	SR12	10/13/2016 15:11	25.61	80.2	5.73	6.0	SR12	10/13/2016 21:11	25.41	81.5	5.82	6.4
SR12	10/13/2016 3:16	25.70	79.1	5.65	3.8	SR12	10/13/2016 9:16	25.59	80.2	5.73	4.9	SR12	10/13/2016 15:16	25.49	81.8	5.84	6.0	SR12	10/13/2016 21:16	25.38	81.5	5.82	6.5
SR12	10/13/2016 3:21	25.82	77.7	5.55	3.6	SR12	10/13/2016 9:21	25.62	78.7	5.62	5.0	SR12	10/13/2016 15:21	25.55	82.2	5.87	5.8	SR12	10/13/2016 21:21	25.39	83.2	5.94	6.1
SR12	10/13/2016 3:26	25.73	79.5	5.68	4.2	SR12	10/13/2016 9:26	25.60	80.4	5.74	5.0	SR12	10/13/2016 15:26	25.56	81.9	5.85	5.2	SR12	10/13/2016 21:26	25.31	83.0	5.93	6.0
SR12	10/13/2016 3:31	25.71	78.3	5.59	4.0	SR12	10/13/2016 9:31	25.49	80.2	5.73	4.2	SR12	10/13/2016 15:31	25.64	80.4	5.74	5.8	SR12	10/13/2016 21:31	25.32	83.3	5.95	5.8
SR12	10/13/2016 3:36	25.80	77.0	5.50	4.2	SR12	10/13/2016 9:36	25.58	80.9	5.78	4.8	SR12	10/13/2016 15:36	25.50	81.5	5.82	6.9	SR12	10/13/2016 21:36	25.37	83.6	5.97	5.6
SR12	10/13/2016 3:41	25.79	78.0	5.57	4.5	SR12	10/13/2016 9:41	25.52	78.5	5.61	4.9	SR12	10/13/2016 15:41	25.62	82.3	5.88	5.7	SR12	10/13/2016 21:41	25.31	81.8	5.84	5.5
SR12	10/13/2016 3:46	25.74	79.4	5.67	4.4	SR12	10/13/2016 9:46	25.59	79.4	5.67	4.5	SR12	10/13/2016 15:46	25.60	80.9	5.78	6.5	SR12	10/13/2016 21:46	25.39	81.2	5.80	5.9
SR12	10/13/2016 3:51	25.75	79.4	5.67	4.3	SR12	10/13/2016 9:51	25.56	79.1	5.65	4.5	SR12	10/13/2016 15:51	25.53	80.6	5.76	5.8	SR12	10/13/2016 21:51	25.41	82.2	5.87	6.4
SR12	10/13/2016 3:56	25.83	78.5	5.61	4.5	SR12	10/13/2016 9:56	25.63	79.7	5.69	4.8	SR12	10/13/2016 15:56	25.59	81.8	5.84	5.5	SR12	10/13/2016 21:56	25.36	82.3	5.88	6.0
SR12	10/13/2016 4:01	25.80	77.0	5.50	4.5	SR12	10/13/2016 10:01	25.55	81.1	5.79	4.2	SR12	10/13/2016 16:01	25.56	80.6	5.76	6.8	SR12	10/13/2016 22:01	25.37	83.0	5.93	6.0
SR12	10/13/2016 4:06	25.77	78.3	5.59	4.0	SR12	10/13/2016 10:06	25.59	80.1	5.72	4.7	SR12	10/13/2016 16:06	25.48	81.5	5.82	6.2	SR12	10/13/2016 22:06	25.39	81.8	5.84	5.8
SR12	10/13/2016 4:11	25.81	79.4	5.67	4.0	SR12	10/13/2016 10:11	25.57	78.8	5.63	4.0	SR12	10/13/2016 16:11	25.53	82.5	5.89	5.9	SR12	10/13/2016 22:11	25.28	83.7	5.98	5.6
SR12	10/13/2016 4:16	25.70	79.4	5.67	3.9	SR12	10/13/2016 10:16	25.60	80.2	5.73	4.6	SR12	10/13/2016 16:16	25.58	82.3	5.88	6.6	SR12	10/13/2016 22:16	25.35	82.0	5.86	6.2
SR12	10/13/2016 4:21	25.77	78.5	5.61	4.2	SR12	10/13/2016 10:21	25.57	80.9	5.78	5.2	SR12	10/13/2016 16:21	25.49	82.3	5.88	5.2	SR12	10/13/2016 22:21	25.38	81.3	5.81	5.9
SR12	10/13/2016 4:26	25.76	77.6	5.54	4.1	SR12	10/13/2016 10:26	25.61	80.6	5.76	4.8	SR12	10/13/2016 16:26	25.50	82.6	5.90	5.1	SR12	10/13/2016 22:26	25.41	82.3	5.88	6.4
SR12	10/13/2016 4:31	25.81	79.4	5.67	3.8	SR12	10/13/2016 10:31	25.63	80.5	5.75	5.0	SR12	10/13/2016 16:31	25.59	81.3	5.81	5.2	SR12	10/13/2016 22:31	25.41	81.9	5.85	6.4
SR12	10/13/2016 4:36	25.80	78.7	5.62	3.9	SR12	10/13/2016 10:36	25.56	81.5	5.82	5.0	SR12	10/13/2016 16:36	25.63	81.8	5.84	5.9	SR12	10/13/2016 22:36	25.34	82.7	5.91	5.6
SR12	10/13/2016 4:41	25.75	78.1	5.58	3.9	SR12	10/13/2016 10:41	25.62	80.1	5.72	4.7	SR12	10/13/2016 16:41	25.61	81.9	5.85	6.2	SR12	10/13/2016 22:41	25.39	83.7	5.98	6.0
SR12	10/13/2016 4:46	25.76	77.7	5.55	4.1	SR12	10/13/2016 10:46	25.49	80.5	5.75	5.5	SR12	10/13/2016 16:46	25.58	81.3	5.81	6.1	SR12	10/13/2016 22:46	25.32	82.6	5.90	6.2
SR12	10/13/2016 4:51	25.59	79.8	5.70	4.2	SR12	10/13/2016 10:51	25.52	79.4	5.67	5.5	SR12	10/13/2016 16:51	25.61	81.1	5.79	6.9	SR12	10/13/2016 22:51	25.27	81.9	5.85	6.1
SR12	10/13/2016 4:56	25.51	77.6	5.54	4.1	SR12	10/13/2016 10:56	25.58	81.6	5.83	4.9	SR12	10/13/2016 16:56	25.57	81.3	5.81	5.4	SR12	10/13/2016 22:56	25.36	81.8	5.84	5.6
SR12	10/13/2016 5:01	25.55	79.0	5.64	3.8	SR12	10/13/2016 11:01	25.61	81.3	5.81	4.6	SR12	10/13/2016 17:01	25.61	80.4	5.74	6.7	SR12	10/13/2016 23:01	25.29	83.2	5.94	6.1
SR12	10/13/2016 5:06	25.56	78.3	5.59	3.6	SR12	10/13/2016 11:06	25.60	80.4	5.74	5.2	SR12	10/13/2016 17:06	25.64	82.3	5.88	5.7	SR12	10/13/2016 23:06	25.34	83.2	5.94	6.2
SR12	10/13/2016 5:11	25.60	79.8	5.70	3.9	SR12	10/13/2016 11:11	25.62	79.5	5.68	5.2	SR12	10/13/2016 17:11	25.63	81.6	5.83	6.0	SR12	10/13/2016 23:11	25.27	84.4	6.03	6.0
SR12	10/13/2016 5:16	25.52	79.4	5.67	4.5	SR12	10/13/2016 11:16	25.61	81.9	5.85	5.2	SR12	10/13/2016 17:16	25.50	81.1	5.79	6.5	SR12	10/13/2016 23:16	25.40	83.6	5.97	6.6
SR12	10/13/2016 5:21	25.64	78.0	5.57	3.7	SR12	10/13/2016 11:21	25.58	81.5	5.82	5.1	SR12	10/13/2016 17:21	25.59	82.0	5.86	5.8	SR12	10/13/2016 23:21	25.40	83.3	5.95	6.9
SR12	10/13/2016 5:26	25.59	77.1	5.51	4.1	SR12	10/13/2016 11:26	25.62	79.4	5.67	4.9	SR12	10/13/2016 17:26	25.51	80.5	5.75	6.4	SR12	10/13/2016 23:26	25.36	83.7	5.98	6.8
SR12	10/13/2016 5:31	25.55	77.0	5.50	3.8	SR12	10/13/2016 11:31	25.58	81.9	5.85	5.3	SR12	10/13/2016 17:31	25.49	79.9	5.71	5.8	SR12	10/13/2016 23:31	25.30	82.7	5.91	6.2
SR12	10/13/2016 5:36	25.56	77.3	5.52	4.0	SR12	10/13/2016 11:36	25.53	80.8	5.77	4.9	SR12	10/13/2016 17:36	25.59	81.1	5.79	6.0	SR12	10/13/2016 23:36	25.41	84.6	6.04	6.8
SR12	10/13/2016 5:41	25.63	77.3	5.52	3.5	SR12	10/13/2016 11:41	25.55	81.1	5.79	4.5	SR12	10/13/2016 17:41	25.48	83.7	5.98	5.9	SR12	10/13/2016 23:41	25.30	85.4	6.10	6.5
SR12	10/13/2016 5:46	25.63	79.2	5.66	3.6	SR12	10/13/2016 11:46	25.63	79.1	5.65	4.6	SR12	10/13/2016 17:46	25.63	83.6	5.97	6.3	SR12	10/13/2016 23:46	25.33	85.4	6.10	6.5
SR12	10/13/2016 5:51	25.62	79.5	5.68	3.9	SR12	10/13/2016 11:51	25.50	80.1	5.72	5.2	SR12	10/13/2016 17:51	25.57	81.8	5.84	5.9	SR12	10/13/2016 23:51	25.36	82.9	5.92	6.0
SR12	10/13/2016 5:56	25.50	78.0	5.57	4.5	SR12	10/13/2016 11:56	25.63	79.1	5.65	4.5	SR12	10/13/2016 17:56	25.48	83.4	5.96	5.9	SR12	10/13/2016 23:56	25.41	85.3	6.09	6.7

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	10/13/2016 0:00	25.16	87.6	5.98	2.8	SR13	10/13/2016 6:00	25.05	92.0	6.29	1.8	SR13	10/13/2016 12:00	24.96	88.4	6.04	2.4	SR13	10/13/2016 18:00	25.05	88.1	6.05	3.7
SR13	10/13/2016 0:05	25.22	88.1	6.01	2.8	SR13	10/13/2016 6:05	25.09	93.0	6.36	2.0	SR13	10/13/2016 12:05	24.95	87.9	6.01	2.5	SR13	10/13/2016 18:05	24.85	90.6	6.21	3.5
SR13	10/13/2016 0:10	25.17	88.4	6.03	3.0	SR13	10/13/2016 6:10	24.99	93.4	6.38	2.0	SR13	10/13/2016 12:10	24.98	88.0	6.02	2.3	SR13	10/13/2016 18:10	24.83	89.5	6.14	3.7
SR13	10/13/2016 0:15	25.25	87.6	5.97	2.9	SR13	10/13/2016 6:15	25.06	92.7	6.33	2.0	SR13	10/13/2016 12:15	25.00	87.6	5.99	2.3	SR13	10/13/2016 18:15	24.77	89.0	6.11	3.3
SR13	10/13/2016 0:20	25.16	88.1	6.01	2.9	SR13	10/13/2016 6:20	24.98	92.8	6.34	2.0	SR13	10/13/2016 12:20	24.97	88.0	6.02	2.3	SR13	10/13/2016 18:20	24.84	89.0	6.11	3.9
SR13	10/13/2016 0:25	25.28	88.6	6.04	3.2	SR13	10/13/2016 6:25	25.09	92.8	6.34	2.0	SR13	10/13/2016 12:25	25.04	87.2	5.96	2.4	SR13	10/13/2016 18:25	24.72	87.2	5.99	3.7
SR13	10/13/2016 0:30	25.20	85.7	5.84	3.3	SR13	10/13/2016 6:30	24.93	92.1	6.29	2.0	SR13	10/13/2016 12:30	24.98	87.5	5.98	2.3	SR13	10/13/2016 18:30	24.77	89.2	6.12	3.6
SR13	10/13/2016 0:35	25.15	86.7	5.91	3.1	SR13	10/13/2016 6:35	25.08	92.4	6.31	2.0	SR13	10/13/2016 12:35	24.97	85.9	5.87	2.7	SR13	10/13/2016 18:35	24.76	88.3	6.06	3.3
SR13	10/13/2016 0:40	25.28	86.8	5.92	3.5	SR13	10/13/2016 6:40	24.95	92.6	6.33	2.1	SR13	10/13/2016 12:40	25.06	86.9	5.94	2.8	SR13	10/13/2016 18:40	24.73	89.3	6.12	3.0
SR13	10/13/2016 0:45	25.17	86.5	5.90	3.1	SR13	10/13/2016 6:45	25.00	92.6	6.33	2.1	SR13	10/13/2016 12:45	24.97	86.7	5.93	3.3	SR13	10/13/2016 18:45	24.76	89.3	6.12	3.5
SR13	10/13/2016 0:50	25.20	87.3	5.95	2.6	SR13	10/13/2016 6:50	25.00	92.1	6.30	2.1	SR13	10/13/2016 12:50	24.95	85.6	5.85	3.3	SR13	10/13/2016 18:50	24.75	89.1	6.11	3.1
SR13	10/13/2016 0:55	25.17	86.7	5.91	2.6	SR13	10/13/2016 6:55	25.01	92.5	6.32	1.8	SR13	10/13/2016 12:55	24.94	87.9	6.02	2.2	SR13	10/13/2016 18:55	24.79	88.0	6.04	3.0
SR13	10/13/2016 1:00	25.25	87.5	5.96	2.7	SR13	10/13/2016 7:00	25.05	92.0	6.29	1.8	SR13	10/13/2016 13:00	25.08	89.0	6.09	2.5	SR13	10/13/2016 19:00	24.76	88.8	6.09	2.9
SR13	10/13/2016 1:05	25.20	87.5	5.97	3.1	SR13	10/13/2016 7:05	25.05	91.6	6.26	1.9	SR13	10/13/2016 13:05	25.08	89.3	6.11	2.1	SR13	10/13/2016 19:05	24.84	88.7	6.08	2.7
SR13	10/13/2016 1:10	25.16	88.9	6.06	2.6	SR13	10/13/2016 7:10	24.96	91.8	6.27	1.9	SR13	10/13/2016 13:10	24.95	89.0	6.09	2.4	SR13	10/13/2016 19:10	24.80	88.1	6.05	3.2
SR13	10/13/2016 1:15	25.21	89.5	6.10	2.6	SR13	10/13/2016 7:15	25.02	91.7	6.27	1.8	SR13	10/13/2016 13:15	25.00	87.0	5.95	2.3	SR13	10/13/2016 19:15	24.84	87.7	6.02	2.8
SR13	10/13/2016 1:20	25.27	89.2	6.08	2.2	SR13	10/13/2016 7:20	24.93	91.9	6.28	2.0	SR13	10/13/2016 13:20	25.00	87.3	5.97	2.3	SR13	10/13/2016 19:20	24.84	88.8	6.09	2.6
SR13	10/13/2016 1:25	25.20	90.3	6.16	2.3	SR13	10/13/2016 7:25	25.05	91.9	6.28	1.9	SR13	10/13/2016 13:25	25.05	86.5	5.92	2.3	SR13	10/13/2016 19:25	24.86	88.9	6.10	3.4
SR13	10/13/2016 1:30	25.20	88.5	6.03	2.2	SR13	10/13/2016 7:30	25.09	94.9	6.48	1.9	SR13	10/13/2016 13:30	24.99	86.4	5.91	2.3	SR13	10/13/2016 19:30	24.82	89.2	6.12	2.6
SR13	10/13/2016 1:35	25.25	87.9	5.99	2.2	SR13	10/13/2016 7:35	25.00	94.6	6.46	1.9	SR13	10/13/2016 13:35	25.05	85.8	5.86	2.3	SR13	10/13/2016 19:35	24.76	88.5	6.07	3.0
SR13	10/13/2016 1:40	25.25	87.9	5.99	2.2	SR13	10/13/2016 7:40	24.96	94.2	6.44	1.9	SR13	10/13/2016 13:40	24.97	88.3	6.03	2.5	SR13	10/13/2016 19:40	24.72	89.0	6.11	2.9
SR13	10/13/2016 1:45	25.19	87.5	5.97	2.4	SR13	10/13/2016 7:45	24.93	93.7	6.41	2.1	SR13	10/13/2016 13:45	24.93	87.8	6.01	2.5	SR13	10/13/2016 19:45	24.85	88.5	6.07	3.2
SR13	10/13/2016 1:50	25.24	87.6	5.98	2.2	SR13	10/13/2016 7:50	24.96	94.6	6.47	1.9	SR13	10/13/2016 13:50	25.07	87.9	6.01	2.4	SR13	10/13/2016 19:50	24.83	87.8	6.02	2.7
SR13	10/13/2016 1:55	25.18	87.1	5.94	2.4	SR13	10/13/2016 7:55	25.01	94.7	6.48	1.9	SR13	10/13/2016 13:55	25.03	88.4	6.04	2.7	SR13	10/13/2016 19:55	24.77	87.1	5.97	2.6
SR13	10/13/2016 2:00	25.29	87.9	6.00	2.4	SR13	10/13/2016 8:00	25.09	94.7	6.47	1.7	SR13	10/13/2016 14:00	25.00	88.4	6.04	3.2	SR13	10/13/2016 20:00	24.79	85.9	5.89	3.1
SR13	10/13/2016 2:05	25.16	87.5	5.97	2.4	SR13	10/13/2016 8:05	25.00	94.7	6.47	1.7	SR13	10/13/2016 14:05	25.04	88.3	6.03	3.8	SR13	10/13/2016 20:05	24.81	87.7	6.01	3.3
SR13	10/13/2016 2:10	25.26	87.5	5.97	2.5	SR13	10/13/2016 8:10	24.93	94.2	6.44	1.7	SR13	10/13/2016 14:10	24.95	87.9	6.01	2.5	SR13	10/13/2016 20:10	24.77	87.1	5.97	3.8
SR13	10/13/2016 2:15	25.19	87.7	5.98	2.3	SR13	10/13/2016 8:15	25.00	94.4	6.45	1.6	SR13	10/13/2016 14:15	24.96	88.3	6.04	2.8	SR13	10/13/2016 20:15	24.81	86.7	5.95	3.3
SR13	10/13/2016 2:20	25.17	86.1	5.87	2.2	SR13	10/13/2016 8:20	25.01	94.4	6.45	1.6	SR13	10/13/2016 14:20	25.03	88.8	6.07	2.5	SR13	10/13/2016 20:20	24.84	85.7	5.88	3.1
SR13	10/13/2016 2:25	25.17	85.5	5.83	2.3	SR13	10/13/2016 8:25	24.96	94.2	6.44	1.6	SR13	10/13/2016 14:25	25.04	88.6	6.06	2.3	SR13	10/13/2016 20:25	24.78	82.1	5.63	3.2
SR13	10/13/2016 2:30	25.16	84.4	5.76	2.3	SR13	10/13/2016 8:30	25.07	93.7	6.41	1.7	SR13	10/13/2016 14:30	25.02	87.2	5.96	2.5	SR13	10/13/2016 20:30	24.75	84.2	5.78	3.1
SR13	10/13/2016 2:35	25.27	86.4	5.90	2.1	SR13	10/13/2016 8:35	24.94	93.0	6.36	1.7	SR13	10/13/2016 14:35	25.08	86.6	5.92	2.2	SR13	10/13/2016 20:35	24.86	84.8	5.82	3.0
SR13	10/13/2016 2:40	25.17	86.7	5.92	2.2	SR13	10/13/2016 8:40	25.00	93.2	6.37	1.6	SR13	10/13/2016 14:40	24.98	87.3	5.97	2.2	SR13	10/13/2016 20:40	24.76	83.9	5.75	3.2
SR13	10/13/2016 2:45	25.22	88.3	6.02	2.2	SR13	10/13/2016 8:45	25.09	93.8	6.41	1.7	SR13	10/13/2016 14:45	24.94	87.2	5.96	2.5	SR13	10/13/2016 20:45	24.84	83.6	5.74	3.2
SR13	10/13/2016 2:50	25.18	87.6	5.98	2.2	SR13	10/13/2016 8:50	24.93	92.7	6.34	1.6	SR13	10/13/2016 14:50	24.93	88.8	6.08	2.4	SR13	10/13/2016 20:50	24.73	84.3	5.78	3.2
SR13	10/13/2016 2:55	25.22	87.1	5.94	2.2	SR13	10/13/2016 8:55	25.01	93.6	6.40	1.6	SR13	10/13/2016 14:55	25.04	88.3	6.04	2.4	SR13	10/13/2016 20:55	24.80	84.8	5.81	2.9
SR13	10/13/2016 3:00	25.21	87.1	5.94	2.0	SR13	10/13/2016 9:00	25.07	93.5	6.40	1.6	SR13	10/13/2016 15:00	24.98	88.1	6.04	2.2	SR13	10/13/2016 21:00	24.73	84.8	5.81	3.3
SR13	10/13/2016 3:05	25.18	87.5	5.97	2.3	SR13	10/13/2016 9:05	24.94	93.5	6.39	1.7	SR13	10/13/2016 15:05	24.93	88.6	6.06	2.6	SR13	10/13/2016 21:05	24.76	84.2	5.77	4.0
SR13	10/13/2016 3:10	25.25	88.8	6.06	2.2	SR13	10/13/2016 9:10	24.97	93.1	6.37	1.9	SR13	10/13/2016 15:10	25.06	88.7	6.07	2.3	SR13	10/13/2016 21:10	24.86	85.5	5.87	4.1
SR13	10/13/2016 3:15	25.15	88.6	6.05	2.1	SR13	10/13/2016 9:15	25.04	93.2	6.38	2.1	SR13	10/13/2016 15:15	24.94	87.5	5.99	2.6	SR13	10/13/2016 21:15	24.83	84.5	5.80	4.2
SR13	10/13/2016 3:20	25.27	89.2	6.08	2.0	SR13	10/13/2016 9:20	25.07	92.2	6.31	1.7	SR13	10/13/2016 15:20	25.00	88.1	6.04	2.9	SR13	10/13/2016 21:20	24.84	87.1	5.98	4.8
SR13	10/13/2016 3:25	25.18	90.7	6.18	2.0	SR13	10/13/2016 9:25	25.05	92.7	6.34	1.6	SR13	10/13/2016 15:25	25.01	88.3	6.04	2.7	SR13	10/13/2016 21:25	24.76	86.7	5.95	5.2
SR13	10/13/2016 3:30	25.16	85.6	5.84	1.9	SR13	10/13/2016 9:30	24.94	91.7	6.27	1.7	SR13	10/13/2016 15:30	25.09	88.2	6.04	2.4	SR13	10/13/2016 21:30	24.77	87.3	5.99	3.6
SR13	10/13/2016 3:35	25.25	88.8	6.06	2.0	SR13	10/13/2016 9:35	25.03	91.8	6.28	1.9	SR13	10/13/2016 15:35	24.95	87.3	5.97	2.5	SR13	10/13/2016 21:35	24.82	87.7	6.02	4.0
SR13	10/13/2016 3:40	25.24	88.6	6.05	2.1	SR13	10/13/2016 9:40	24.97	91.2	6.24	2.0	SR13	10/13/2016 15:40	25.07	88.5	6.06	2.8	SR13	10/13/2016 21:40	24.76	88.3	6.06	3.1
SR13	10/13/2016 3:45	25.19	88.7	6.05	1.8	SR13	10/13/2016 9:45	25.04	93.1	6.36	2.2	SR13	10/13/2016 15:45	25.05	88.4	6.05	2.3	SR13	10/13/2016 21:45	24.84	87.8	6.03	3.1
SR13	10/13/2016 3:50	25.20	88.4	6.03	1.9	SR13	10/13/2016 9:50	25.01	92.0	6.29	2.2	SR13	10/13/2016 15:50	24.98	87.6	5.99	2.4	SR13	10/13/2016 21:50	24.86	87.0	5.98	3.0
SR13	10/13/2016 3:55	25.28	88.3	6.02	2.0	SR13	10/13/2016 9:55	25.08	90.9	6.22	2.2	SR13	10/13/2016 15:55	25.04	87.5	5.99	2.3	SR13	10/13/2016 21:55	24.81	87.6	6.02	4.1
SR13	10/13/2016 4:00	25.25	88.9	6.06	2.4	SR13	10/13/2016 10:00	25.00	92.4	6.32	2.0	SR13	10/13/2016 16:00	25.01	86.6	5.93	3.1	SR13	10/13/2016 22:00	24.82	88.2	6.06	2.1
SR13	10/13/2016 4:05	25.22	88.5	6.03	2.3	SR13	10/13/2016 10:05	25.04	92.1	6.30	2.1	SR13	10/13/2016 16:05	24.93	86.5	5.92	3.0	SR13	10/13/2016 22:05	24.84	87.1	5.98	3.1
SR13	10/13/2016 4:10	25.26	87.9	5.99	2.4	SR13	10/13/2016 10:10	25.02	91.6	6.27	2.2	SR13	10/13/2016 16:10	24.98	83.3	5.70	3.1	SR13	10/13/2016 22:10	24.73	87.0	5.98	3.4
SR13	10/13/2016 4:15	25.15	88.1	6.01	2.6	SR13	10/13/2016 10:15	25.05	90.7	6.20	2.1	SR13	10/13/2016 16:15	25.03	83.4	5.71	2.8	SR13	10/13/2016 22:15	24.80	86.3	5.92	2.9
SR13	10/13/2016 4:20	25.22	87.5	5.96	2.5	SR13	10/13/2016 10:20	25.02	90.4	6.18	1.9	SR13	10/13/2016 16:20	24.94	78.8	5.39	3.2	SR13	10/13/2016 22:20	24.83	86.8	5.96	2.9
SR13	10/13/2016 4:25	25.21	87.2	5.95	2.8	SR13	10/13/2016 10:25	25.06	90.1	6.16	2.0	SR13	10/13/2016 16:25	24.95	76.8	5.25	3.1	SR13	10/13/2016 22:25	24.86	87.5	6.01	3.2
SR13	10/13/2016 4:30	25.26	88.7	6.04	2.6	SR13	10/13/2016 10:30	25.08	90.6	6.20	2.0	SR13	10/13/2016 16:30	25.04	75.8	5.19	2.7	SR13	10/13/2016 22:30	24.86	87.5	6.00	2.7
SR13	10/13/2016 4:35	25.25	84.2	5.74	2.6	SR13	10/13/2016 10:35	25.01	90.8	6.21	2.0	SR13	10/13/2016 16:35	25.08	75.6	5.17	2.8	SR13	10/13/2016 22:35	24.79	86.6	5.94	3.0
SR13	10/13/2016 4:40	25.20	87.6	5.97	2.4	SR13	10/13/2016 10:40	25.07	89.4	6.11	2.0	SR13	10/13/2016 16:40	25.06	76.0	5.20	3.7	SR13	10/13/2016 22:40	24.84	86.5	5.94	2.9
SR13	10/13/2016 4:45	25.21	87.7	5.98	2.6	SR13	10/13/2016 10:45	24.94	89.4	6.11	2.1	SR13	10/13/2016 16:45	25.03	75.7	5.18	3.3	SR13	10/13/2016 22:45	24.77	87.0	5.98	3.3
SR13	10/13/2016 4:50	25.04	93.3	6.37	2.7	SR13	10/13/2016 10:50	24.97	89.1	6.09	2.3	SR13	10/13/2016 16:50	25.06	76.4	5.23	2.9	SR13	10/13/2016 22:50	24.72	87.3	5.99	2.8
SR13	10/13/2016 4:55	24.96	93.4	6.38	2.9	SR13	10/13/2016 10:55	25.03	88.6	6.05	2.2	SR13	10/13/2016 16:55	25.02	77.0	5.27	2.8	SR13	10/13/2016 22:55	24.81	86.9	5.96	2.8
SR13	10/13/2016 5:00	25.00	93.2	6.36	2.8	SR13	10/13/2016 11:00	25.06	90.3	6.17	2.0	SR13	10/13/2016 17:00	25.06	75.7	5.18	2.8	SR13	10/13/2016 23:00	24.74	87.0	5.96	3.0
SR13	10/13/2016 5:05	25.01	92.9	6.35	2.7	SR13	10/13/2016 11:05	25.05	89.1	6.09	2.3	SR13	10/13/2016 17:05	25.09	79.6	5.46	3.8	SR13	10/13/2016 23:05	24.79	86.7	5.94	3.7
SR13	10/13/2016 5:10	25.05	93.0	6.35	3.1	SR13	10/13/2016 11:10	25.07	90.1	6.16	2.0	SR13	10/13/2016 17:10	25.08	77.8	5.34	3.1	SR13	10/13/2016 23:10	24.72	86.0	5.89	4.6
SR13	10/13/2016 5:15	24.97	92.1	6.29	2.9	SR13	10/13/2016 11:15	25.06	90.6	6.20	1.8	SR13	10/13/2016 17:15	24.95	85.0	5.83	3.2	SR13	10/13/2016 23:15	24.85	87.0	5.96	4.7
SR13	10/13/2016 5:20	25.09	92.3	6.31	2.8	SR13	10/13/2016 11:20	25.03	90.2	6.17	1.9	SR13	10/13/2016 17:20	25.04	86.8	5.95	4.0	SR13	10/13/2016 23:20	24.85	85.2	5.84	3.8
SR13	10/13/2016 5:25	25.04	92.7	6.33	2.8	SR13	10/13/2016 11:25	25.07	89.6	6.13	2.1	SR13	10/13/2016 17:25	24.96	86.8	5.96	3.4	SR13	10/13/2016 23:25	24.81	87.3	5.98	3.1
SR13	10/13/2016 5:30	25.00	91.8	6.27	2.8	SR13	10/13/2016 11:30	25.03	89.8	6.14	2.0	SR13	10/13/2016 17:30	24.94	88.2	6.05	3.3	SR13	10/13/2016 23:30	24.75	85.9	5.88	4.8
SR13	10/13/2016 5:35	25.01	91.6	6.26	2.7	SR13	10/13/2016 11:35	24.98	89.7	6.13	2.3	SR13	10/13/2016 17:35	25.04	86.1	5.91	3.2	SR13	10/13/2016 23:35	24.86	86.0	5.89	4.4
SR13	10/13/2016 5:40	25.08	91.1	6.22	2.9	SR13	10/13/2016 11:40	25.00	89.9	6.15	2.3	SR13	10/13/2016 17:40	24.93	86.8	5.96	3.6	SR13	10/13/2016 23:40	24.75	84.7	5.80	2.8
SR13	10/13/2016 5:45	25.08	92.1	6.29	2.0	SR13	10/13/2016 11:45	25.08	89.1	6.09	1.8	SR13	10/13/2016 17:45	25.08	85.4	5.87	2.9	SR13	10/13/2016 23:45	24.78	85.6	5.87	2.9
SR13	10/13/2016 5:50	25.07	91.9	6.28	2.2	SR13	10/13/2016 11:50	24.95	88.8	6.07	2.0	SR13	10/13/2016 17:50	25.02	89.1	6.11	3.2	SR13	10/13/2016 23:50	24.81	87.0	5.96	3.3
SR13	10/13/2016 5:55	24.95	92.4	6.32	2.1	SR13	10/13/2016 11:55	25.08	88.5	6.05	2.4	SR13	10/13/2016 17:55	24.93	89.4	6.14	3.6	SR13	10/13/2016 23:55	24.86	86.8	5.94	3.5

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	10/13/2016 0:17	0.13				SR12	10/13/2016 0:17	0.08			
SR4	10/13/2016 0:37	0.11				SR12	10/13/2016 0:37	0.08			
SR4	10/13/2016 0:57	0.11				SR12	10/13/2016 0:57	0.10			
SR4	10/13/2016 1:17	0.11				SR12	10/13/2016 1:17	0.08			
SR4	10/13/2016 1:37	0.13				SR12	10/13/2016 1:37	0.08			
SR4	10/13/2016 1:57	0.13				SR12	10/13/2016 1:57	0.09			
SR4	10/13/2016 2:17	0.13				SR12	10/13/2016 2:17	0.09			
SR4	10/13/2016 2:37	0.11				SR12	10/13/2016 2:37	0.09			
SR4	10/13/2016 2:57	0.13				SR12	10/13/2016 2:57	0.09			
SR4	10/13/2016 3:17	0.11				SR12	10/13/2016 3:17	0.09			
SR4	10/13/2016 3:37	0.13				SR12	10/13/2016 3:37	0.09			
SR4	10/13/2016 3:57	0.11				SR12	10/13/2016 3:57	0.08			
SR4	10/13/2016 4:17	0.12				SR12	10/13/2016 4:17	0.09			
SR4	10/13/2016 4:37	0.11				SR12	10/13/2016 4:37	0.09			
SR4	10/13/2016 4:57	0.13				SR12	10/13/2016 4:57	0.09			
SR4	10/13/2016 5:17	0.12				SR12	10/13/2016 5:17	0.09			
SR4	10/13/2016 5:37	0.12				SR12	10/13/2016 5:37	0.09			
SR4	10/13/2016 5:57	0.13				SR12	10/13/2016 5:57	0.08			
SR4						SR12					
SR4	10/13/2016 6:37	0.14				SR12	10/13/2016 6:37	0.07			
SR4	10/13/2016 6:57	0.14				SR12	10/13/2016 6:57	0.07			
SR4	10/13/2016 7:17	0.12				SR12	10/13/2016 7:17	0.06			
SR4	10/13/2016 7:37	0.14				SR12	10/13/2016 7:37	0.06			
SR4	10/13/2016 7:57	0.12				SR12	10/13/2016 7:57	0.05			
SR4	10/13/2016 8:17	0.14				SR12	10/13/2016 8:17	0.07			
SR4	10/13/2016 8:37	0.14				SR12	10/13/2016 8:37	0.06			
SR4	10/13/2016 8:57	0.12				SR12	10/13/2016 8:57	0.06			
SR4	10/13/2016 9:17	0.12				SR12	10/13/2016 9:17	0.06			
SR4	10/13/2016 9:37	0.14				SR12	10/13/2016 9:37	0.05			
SR4	10/13/2016 9:57	0.13				SR12	10/13/2016 9:57	0.07			
SR4	10/13/2016 10:17	0.12				SR12	10/13/2016 10:17	0.07			
SR4	10/13/2016 10:37	0.14				SR12	10/13/2016 10:37	0.07			
SR4	10/13/2016 10:57	0.14				SR12	10/13/2016 10:57	0.06			
SR4	10/13/2016 11:17	0.14				SR12	10/13/2016 11:17	0.08			
SR4	10/13/2016 11:37	0.13				SR12	10/13/2016 11:37	0.07			
SR4	10/13/2016 11:57	0.12				SR12	10/13/2016 11:57	0.07			
SR4	10/13/2016 12:17	0.12				SR12	10/13/2016 12:17	0.07			
SR4	10/13/2016 12:37	0.13				SR12	10/13/2016 12:37	0.06			
SR4	10/13/2016 12:57	0.14				SR12	10/13/2016 12:57	0.08			
SR4	10/13/2016 13:17	0.13				SR12	10/13/2016 13:17	0.07			
SR4	10/13/2016 13:37	0.14				SR12	10/13/2016 13:37	0.06			
SR4	10/13/2016 13:57	0.13				SR12	10/13/2016 13:57	0.04			
SR4	10/13/2016 14:17	0.13				SR12	10/13/2016 14:17	0.05			
SR4	10/13/2016 14:37	0.10				SR12	10/13/2016 14:37	0.05			
SR4	10/13/2016 14:57	0.15				SR12	10/13/2016 14:57	0.05			
SR4	10/13/2016 15:17	0.08				SR12	10/13/2016 15:17	0.06			
SR4	10/13/2016 15:37	0.10				SR12	10/13/2016 15:37	0.06			
SR4	10/13/2016 15:57	0.15				SR12	10/13/2016 15:57	0.06			
SR4	10/13/2016 16:17	0.14				SR12	10/13/2016 16:17	0.06			
SR4	10/13/2016 16:37	0.08				SR12	10/13/2016 16:37	0.06			
SR4	10/13/2016 16:57	0.12				SR12	10/13/2016 16:57	0.04			
SR4	10/13/2016 17:17	0.12				SR12	10/13/2016 17:17	0.05			
SR4	10/13/2016 17:37	0.10				SR12	10/13/2016 17:37	0.04			
SR4	10/13/2016 17:57	0.13				SR12	10/13/2016 17:57	0.06			
SR4	10/13/2016 18:17	0.12				SR12	10/13/2016 18:17	0.06			
SR4	10/13/2016 18:37	0.15				SR12	10/13/2016 18:37	0.06			
SR4	10/13/2016 18:57	0.13				SR12	10/13/2016 18:57	0.03			
SR4	10/13/2016 19:17	0.12				SR12	10/13/2016 19:17	0.04			
SR4	10/13/2016 19:37	0.15				SR12	10/13/2016 19:37	0.04			
SR4	10/13/2016 19:57	0.09				SR12	10/13/2016 19:57	0.04			
SR4	10/13/2016 20:17	0.14				SR12	10/13/2016 20:17	0.04			
SR4	10/13/2016 20:37	0.12				SR12	10/13/2016 20:37	0.04			
SR4	10/13/2016 20:57	0.14				SR12	10/13/2016 20:57	0.05			
SR4	10/13/2016 21:17	0.14				SR12	10/13/2016 21:17	0.04			
SR4	10/13/2016 21:37	0.13				SR12	10/13/2016 21:37	0.05			
SR4	10/13/2016 21:57	0.12				SR12	10/13/2016 21:57	0.06			
SR4	10/13/2016 22:17	0.13				SR12	10/13/2016 22:17	0.06			
SR4	10/13/2016 22:37	0.12				SR12	10/13/2016 22:37	0.05			
SR4	10/13/2016 22:57	0.08				SR12	10/13/2016 22:57	0.05			
SR4	10/13/2016 23:17	0.15				SR12	10/13/2016 23:17	0.05			
SR4	10/13/2016 23:37	0.15				SR12	10/13/2016 23:37	0.04			
SR4	10/13/2016 23:57	0.14				SR12	10/13/2016 23:57	0.05			

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 10:05-10:25.
SR9 monitoring station was under maintenance during 11:35-11:55.
SR10 monitoring station was under maintenance during 12:45-13:05.
SR11 monitoring station was under maintenance during 14:35-14:55.

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	10/14/2016 0:01	24.54	82.1	5.82	4.3	SR4	10/14/2016 6:01	24.47	86.8	6.11	5.1	SR4	10/14/2016 12:01	24.50	87.9	6.19	3.3	SR4	10/14/2016 18:01	24.45	89.2	6.28	2.8
SR4	10/14/2016 0:06	24.55	84.5	5.99	4.8	SR4	10/14/2016 6:06	24.49	86.9	6.12	3.3	SR4	10/14/2016 12:06	24.51	88.8	6.25	1.8	SR4	10/14/2016 18:06	24.41	90.3	6.36	3.7
SR4	10/14/2016 0:11	24.51	85.7	6.08	2.1	SR4	10/14/2016 6:11	24.38	88.3	6.22	1.7	SR4	10/14/2016 12:11	24.45	89.9	6.33	5.0	SR4	10/14/2016 18:11	24.51	87.0	6.13	1.9
SR4	10/14/2016 0:16	24.51	84.3	5.98	5.9	SR4	10/14/2016 6:16	24.48	87.6	6.17	2.0	SR4	10/14/2016 12:16	24.52	90.5	6.37	4.2	SR4	10/14/2016 18:16	24.40	88.8	6.25	4.9
SR4	10/14/2016 0:21	24.54	85.6	6.07	2.6	SR4	10/14/2016 6:21	24.43	85.2	6.00	2.2	SR4	10/14/2016 12:21	24.52	85.1	5.99	5.2	SR4	10/14/2016 18:21	24.48	88.8	6.25	2.0
SR4	10/14/2016 0:26	24.55	82.2	5.83	4.5	SR4	10/14/2016 6:26	24.44	85.5	6.02	4.1	SR4	10/14/2016 12:26	24.46	89.7	6.32	3.6	SR4	10/14/2016 18:26	24.49	87.0	6.13	2.6
SR4	10/14/2016 0:31	24.54	82.8	5.87	4.5	SR4	10/14/2016 6:31	24.48	84.5	5.95	2.1	SR4	10/14/2016 12:31	24.42	88.9	6.26	2.1	SR4	10/14/2016 18:31	24.47	84.2	5.93	1.9
SR4	10/14/2016 0:36	24.59	84.6	6.00	3.8	SR4	10/14/2016 6:36	24.47	89.0	6.27	1.2	SR4	10/14/2016 12:36	24.51	88.5	6.23	5.0	SR4	10/14/2016 18:36	24.52	89.7	6.32	5.2
SR4	10/14/2016 0:41	24.59	82.9	5.88	1.6	SR4	10/14/2016 6:41	24.50	87.5	6.16	4.0	SR4	10/14/2016 12:41	24.47	89.7	6.32	3.4	SR4	10/14/2016 18:41	24.44	88.6	6.24	3.5
SR4	10/14/2016 0:46	24.48	85.0	6.03	5.1	SR4	10/14/2016 6:46	24.52	90.3	6.36	4.8	SR4	10/14/2016 12:46	24.51	87.8	6.18	2.0	SR4	10/14/2016 18:46	24.43	88.8	6.25	3.2
SR4	10/14/2016 0:51	24.58	87.3	6.19	4.1	SR4	10/14/2016 6:51	24.45	86.2	6.07	2.8	SR4	10/14/2016 12:51	24.42	84.9	5.98	1.3	SR4	10/14/2016 18:51	24.44	87.6	6.17	4.1
SR4	10/14/2016 0:56	24.55	82.6	5.86	0.9	SR4	10/14/2016 6:56	24.46	87.3	6.15	2.5	SR4	10/14/2016 12:56	24.38	90.3	6.36	4.7	SR4	10/14/2016 18:56	24.43	88.0	6.20	4.3
SR4	10/14/2016 1:01	24.55	82.1	5.82	2.4	SR4	10/14/2016 7:01	24.42	89.2	6.28	3.3	SR4	10/14/2016 13:01	24.40	87.2	6.14	3.9	SR4	10/14/2016 19:01	24.51	89.0	6.27	4.1
SR4	10/14/2016 1:06	24.57	85.3	6.05	3.9	SR4	10/14/2016 7:06	24.42	88.5	6.23	1.8	SR4	10/14/2016 13:06	24.52	84.9	5.98	4.1	SR4	10/14/2016 19:06	24.42	88.0	6.20	3.0
SR4	10/14/2016 1:11	24.53	81.9	5.81	2.7	SR4	10/14/2016 7:11	24.43	90.3	6.36	4.1	SR4	10/14/2016 13:11	24.47	86.9	6.12	5.1	SR4	10/14/2016 19:11	24.52	86.5	6.09	5.1
SR4	10/14/2016 1:16	24.59	84.0	5.96	2.5	SR4	10/14/2016 7:16	24.46	87.0	6.13	4.7	SR4	10/14/2016 13:16	24.48	88.2	6.21	1.4	SR4	10/14/2016 19:16	24.52	85.5	6.02	4.2
SR4	10/14/2016 1:21	24.54	87.1	6.18	4.4	SR4	10/14/2016 7:21	24.43	88.3	6.22	2.0	SR4	10/14/2016 13:21	24.44	84.2	5.93	4.2	SR4	10/14/2016 19:21	24.45	90.3	6.36	1.5
SR4	10/14/2016 1:26	24.56	82.8	5.87	3.7	SR4	10/14/2016 7:26	24.50	86.1	6.06	2.1	SR4	10/14/2016 13:26	24.38	88.0	6.20	4.8	SR4	10/14/2016 19:26	24.43	89.6	6.31	2.1
SR4	10/14/2016 1:31	24.58	87.1	6.18	5.2	SR4	10/14/2016 7:31	24.39	84.8	5.97	3.9	SR4	10/14/2016 13:31	24.49	84.6	5.96	5.1	SR4	10/14/2016 19:31	24.50	87.2	6.14	3.7
SR4	10/14/2016 1:36	24.50	82.5	5.85	4.2	SR4	10/14/2016 7:36	24.43	84.9	5.98	1.1	SR4	10/14/2016 13:36	24.40	88.9	6.26	5.1	SR4	10/14/2016 19:36	24.43	84.2	5.93	1.2
SR4	10/14/2016 1:41	24.55	85.0	6.03	1.0	SR4	10/14/2016 7:41	24.42	87.3	6.15	3.7	SR4	10/14/2016 13:41	24.40	88.3	6.22	5.2	SR4	10/14/2016 19:41	24.47	88.6	6.24	2.3
SR4	10/14/2016 1:46	24.54	85.3	6.05	5.3	SR4	10/14/2016 7:46	24.43	87.5	6.16	1.8	SR4	10/14/2016 13:46	24.47	84.1	5.92	5.2	SR4	10/14/2016 19:46	24.52	87.2	6.14	1.2
SR4	10/14/2016 1:51	24.53	87.1	6.18	4.8	SR4	10/14/2016 7:51	24.47	84.9	5.98	4.1	SR4	10/14/2016 13:51	24.41	86.1	6.06	1.1	SR4	10/14/2016 19:51	24.39	89.9	6.33	1.5
SR4	10/14/2016 1:56	24.51	86.4	6.13	2.8	SR4	10/14/2016 7:56	24.43	87.0	6.13	4.5	SR4	10/14/2016 13:56	24.40	86.3	6.08	2.5	SR4	10/14/2016 19:56	24.52	88.5	6.23	2.8
SR4	10/14/2016 2:01	24.54	82.1	5.82	4.1	SR4	10/14/2016 8:01	24.50	88.2	6.21	2.2	SR4	10/14/2016 14:01	24.51	88.2	6.21	5.1	SR4	10/14/2016 20:01	24.43	84.3	5.94	4.5
SR4	10/14/2016 2:06	24.50	86.0	6.10	4.8	SR4	10/14/2016 8:06	24.46	89.7	6.32	2.4	SR4	10/14/2016 14:06	24.51	90.2	6.35	3.1	SR4	10/14/2016 20:06	24.52	84.1	5.92	4.7
SR4	10/14/2016 2:11	24.49	82.2	5.83	0.8	SR4	10/14/2016 8:11	24.50	86.6	6.10	2.9	SR4	10/14/2016 14:11	24.46	87.0	6.13	2.5	SR4	10/14/2016 20:11	24.52	86.2	6.07	5.1
SR4	10/14/2016 2:16	24.51	86.6	6.14	2.5	SR4	10/14/2016 8:16	24.50	90.0	6.34	3.1	SR4	10/14/2016 14:16	24.52	84.6	5.96	2.4	SR4	10/14/2016 20:16	24.43	87.3	6.15	2.2
SR4	10/14/2016 2:21	24.58	83.5	5.92	2.3	SR4	10/14/2016 8:21	24.41	86.6	6.10	4.0	SR4	10/14/2016 14:21	24.38	86.3	6.08	1.4	SR4	10/14/2016 20:21	24.48	88.5	6.23	1.8
SR4	10/14/2016 2:26	24.55	83.6	5.93	5.8	SR4	10/14/2016 8:26	24.45	87.0	6.13	4.9	SR4	10/14/2016 14:26	24.47	86.8	6.11	2.0	SR4	10/14/2016 20:26	24.38	86.1	6.06	4.7
SR4	10/14/2016 2:31	24.58	85.7	6.08	0.8	SR4	10/14/2016 8:31	24.48	84.3	5.94	3.2	SR4	10/14/2016 14:31	24.40	86.9	6.12	3.4	SR4	10/14/2016 20:31	24.42	87.5	6.16	4.9
SR4	10/14/2016 2:36	24.48	83.6	5.93	0.9	SR4	10/14/2016 8:36	24.41	87.8	6.18	3.2	SR4	10/14/2016 14:36	24.47	85.2	6.00	3.0	SR4	10/14/2016 20:36	24.46	88.9	6.26	4.1
SR4	10/14/2016 2:41	24.59	85.6	6.07	4.5	SR4	10/14/2016 8:41	24.47	88.8	6.25	3.8	SR4	10/14/2016 14:41	24.43	87.5	6.16	3.5	SR4	10/14/2016 20:41	24.46	85.6	6.03	4.6
SR4	10/14/2016 2:46	24.50	87.1	6.18	4.7	SR4	10/14/2016 8:46	24.41	86.6	6.10	4.3	SR4	10/14/2016 14:46	24.50	84.2	5.93	1.9	SR4	10/14/2016 20:46	24.48	90.2	6.35	2.6
SR4	10/14/2016 2:51	24.59	84.9	6.02	2.0	SR4	10/14/2016 8:51	24.51	87.0	6.13	3.3	SR4	10/14/2016 14:51	24.49	86.8	6.11	3.3	SR4	10/14/2016 20:51	24.46	87.9	6.19	5.1
SR4	10/14/2016 2:56	24.50	84.3	5.98	4.4	SR4	10/14/2016 8:56	24.44	84.2	5.93	1.6	SR4	10/14/2016 14:56	24.50	87.6	6.17	**11.8**	SR4	10/14/2016 20:56	24.45	87.0	6.13	5.1
SR4	10/14/2016 3:01	24.52	82.3	5.84	3.7	SR4	10/14/2016 9:01	24.47	87.0	6.13	1.8	SR4	10/14/2016 15:01	24.39	88.6	6.24	**13.4**	SR4	10/14/2016 21:01	24.47	86.6	6.10	4.1
SR4	10/14/2016 3:06	24.56	81.9	5.81	2.9	SR4	10/14/2016 9:06	24.40	85.9	6.05	3.7	SR4	10/14/2016 15:06	24.42	88.8	6.25	2.3	SR4	10/14/2016 21:06	24.44	85.6	6.03	3.8
SR4	10/14/2016 3:11	24.48	86.0	6.10	1.3	SR4	10/14/2016 9:11	24.45	84.1	5.92	1.8	SR4	10/14/2016 15:11	24.39	87.2	6.14	3.2	SR4	10/14/2016 21:11	24.42	88.5	6.23	3.6
SR4	10/14/2016 3:16	24.51	84.9	6.02	4.5	SR4	10/14/2016 9:16	24.45	87.5	6.16	3.4	SR4	10/14/2016 15:16	24.40	89.6	6.31	1.7	SR4	10/14/2016 21:16	24.46	87.8	6.18	2.0
SR4	10/14/2016 3:21	24.58	81.9	5.81	4.7	SR4	10/14/2016 9:21	24.52	89.5	6.30	1.9	SR4	10/14/2016 15:21	24.52	85.8	6.04	4.2	SR4	10/14/2016 21:21	24.39	84.8	5.97	3.7
SR4	10/14/2016 3:26	24.40	85.9	6.05	1.4	SR4	10/14/2016 9:26	24.41	88.9	6.26	5.2	SR4	10/14/2016 15:26	24.42	87.5	6.16	2.1	SR4	10/14/2016 21:26	24.49	89.2	6.28	2.4
SR4	10/14/2016 3:31	24.52	89.6	6.31	4.0	SR4	10/14/2016 9:31	24.45	84.1	5.92	1.6	SR4	10/14/2016 15:31	24.46	84.8	5.97	1.1	SR4	10/14/2016 21:31	24.44	86.5	6.09	3.0
SR4	10/14/2016 3:36	24.49	85.9	6.05	1.2	SR4	10/14/2016 9:36	24.50	87.0	6.13	4.8	SR4	10/14/2016 15:36	24.48	87.6	6.17	4.3	SR4	10/14/2016 21:36	24.40	86.9	6.12	1.5
SR4	10/14/2016 3:41	24.44	86.2	6.07	1.5	SR4	10/14/2016 9:41	24.39	85.3	6.01	4.2	SR4	10/14/2016 15:41	24.42	86.9	6.12	4.2	SR4	10/14/2016 21:41	24.50	85.9	6.05	2.9
SR4	10/14/2016 3:46	24.52	88.8	6.25	5.1	SR4	10/14/2016 9:46	24.51	90.3	6.36	3.2	SR4	10/14/2016 15:46	24.46	84.8	5.97	1.6	SR4	10/14/2016 21:46	24.52	85.3	6.01	3.7
SR4	10/14/2016 3:51	24.41	89.9	6.33	4.8	SR4	10/14/2016 9:51	24.41	84.9	5.98	5.2	SR4	10/14/2016 15:51	24.44	89.7	6.32	1.8	SR4	10/14/2016 21:51	24.40	90.2	6.35	2.8
SR4	10/14/2016 3:56	24.47	85.6	6.03	1.4	SR4	10/14/2016 9:56	24.51	87.0	6.13	4.2	SR4	10/14/2016 15:56	24.52	86.5	6.09	4.7	SR4	10/14/2016 21:56	24.43	85.8	6.04	4.7
SR4	10/14/2016 4:01	24.47	88.5	6.23	3.0	SR4						SR4	10/14/2016 16:01	24.40	88.0	6.20	2.8	SR4	10/14/2016 22:01	24.42	86.5	6.09	4.7
SR4	10/14/2016 4:06	24.43	88.0	6.20	2.6	SR4						SR4	10/14/2016 16:06	24.49	87.8	6.18	3.0	SR4	10/14/2016 22:06	24.51	84.8	5.97	2.1
SR4	10/14/2016 4:11	24.38	85.6	6.03	3.9	SR4						SR4	10/14/2016 16:11	24.42	90.0	6.34	5.2	SR4	10/14/2016 22:11	24.39	86.5	6.09	4.0
SR4	10/14/2016 4:16	24.46	90.5	6.37	1.5	SR4						SR4	10/14/2016 16:16	24.44	87.2	6.14	4.2	SR4	10/14/2016 22:16	24.50	87.2	6.14	1.8
SR4	10/14/2016 4:21	24.38	88.6	6.24	4.6	SR4						SR4	10/14/2016 16:21	24.38	86.5	6.09	1.6	SR4	10/14/2016 22:21	24.50	84.6	5.96	1.3
SR4	10/14/2016 4:26	24.38	87.3	6.15	5.2	SR4						SR4	10/14/2016 16:26	24.46	87.2	6.14	2.9	SR4	10/14/2016 22:26	24.41	85.2	6.00	3.7
SR4	10/14/2016 4:31	24.39	86.2	6.07	3.1	SR4						SR4	10/14/2016 16:31	24.51	85.1	5.99	1.8	SR4	10/14/2016 22:31	24.47	85.8	6.04	5.1
SR4	10/14/2016 4:36	24.45	89.3	6.29	2.3	SR4						SR4	10/14/2016 16:36	24.48	89.0	6.27	3.6	SR4	10/14/2016 22:36	24.51	84.3	5.94	1.6
SR4	10/14/2016 4:41	24.40	86.2	6.07	3.6	SR4						SR4	10/14/2016 16:41	24.41	87.5	6.16	5.2	SR4	10/14/2016 22:41	24.45	88.2	6.21	4.4
SR4	10/14/2016 4:46	24.49	86.2	6.07	5.2	SR4						SR4	10/14/2016 16:46	24.41	88.2	6.21	2.3	SR4	10/14/2016 22:46	24.38	87.3	6.15	1.1
SR4	10/14/2016 4:51	24.46	84.2	5.93	2.5	SR4						SR4	10/14/2016 16:51	24.50	87.3	6.15	3.5	SR4	10/14/2016 22:51	24.40	86.9	6.12	1.6
SR4	10/14/2016 4:56	24.38	86.6	6.10	2.2	SR4						SR4	10/14/2016 16:56	24.39	90.0	6.34	3.8	SR4	10/14/2016 22:56	24.52	87.6	6.17	4.5
SR4	10/14/2016 5:01	24.50	85.9	6.05	2.9	SR4						SR4	10/14/2016 17:01	24.40	86.9	6.12	3.9	SR4	10/14/2016 23:01	24.50	89.9	6.33	4.1
SR4	10/14/2016 5:06	24.45	85.5	6.02	3.0	SR4						SR4	10/14/2016 17:06	24.43	88.3	6.22	1.9	SR4	10/14/2016 23:06	24.51	85.1	5.99	4.4
SR4	10/14/2016 5:11	24.51	88.2	6.21	3.6	SR4						SR4	10/14/2016 17:11	24.43	89.0	6.27	3.0	SR4	10/14/2016 23:11	24.41	85.9	6.05	4.4
SR4	10/14/2016 5:16	24.45	87.3	6.15	1.1	SR4	10/14/2016 11:16	24.49	84.5	5.95	5.1	SR4	10/14/2016 17:16	24.50	87.5	6.16	3.6	SR4	10/14/2016 23:16	24.52	88.6	6.24	1.6
SR4	10/14/2016 5:21	24.48	85.1	5.99	2.2	SR4	10/14/2016 11:21	24.44	84.1	5.92	3.9	SR4	10/14/2016 17:21	24.45	84.9	5.98	4.0	SR4	10/14/2016 23:21	24.52	88.0	6.20	3.2
SR4	10/14/2016 5:26	24.50	86.1	6.06	2.8	SR4	10/14/2016 11:26	24.43	89.9	6.33	4.1	SR4	10/14/2016 17:26	24.51	86.2	6.07	5.0	SR4	10/14/2016 23:26	24.44	84.1	5.92	4.6
SR4	10/14/2016 5:31	24.44	87.8	6.18	1.6	SR4	10/14/2016 11:31	24.50	87.2	6.14	3.5	SR4	10/14/2016 17:31	24.39	84.8	5.97	4.6	SR4	10/14/2016 23:31	24.41	85.8	6.04	4.0
SR4	10/14/2016 5:36	24.45	87.3	6.15	1.3	SR4	10/14/2016 11:36	24.40	84.8	5.97	3.1	SR4	10/14/2016 17:36	24.51	88.9	6.26	2.5	SR4	10/14/2016 23:36	24.41	89.0	6.27	4.1
SR4	10/14/2016 5:41	24.40	89.7	6.32	5.2	SR4	10/14/2016 11:41	24.52	85.9	6.05	1.9	SR4	10/14/2016 17:41	24.44	90.5	6.37	4.3	SR4	10/14/2016 23:41	24.42	89.3	6.29	4.7
SR4	10/14/2016 5:46	24.49	84.2	5.93	4.9	SR4	10/14/2016 11:46	24.41	90.2	6.35	4.3	SR4	10/14/2016 17:46	24.42	84.9	5.98	3.6	SR4	10/14/2016 23:46	24.46	90.5	6.37	4.6
SR4	10/14/2016 5:51	24.45	89.0	6.27	4.1	SR4	10/14/2016 11:51	24.51	86.1	6.06	3.9	SR4	10/14/2016 17:51	24.45	89.5	6.30	4.9	SR4	10/14/2016 23:51	24.44	86.9	6.12	5.2
SR4	10/14/2016 5:56	24.43	89.2	6.28	2.5	SR4	10/14/2016 11:56	24.44	90.6	6.38	4.4	SR4	10/14/2016 17:56	24.41	90.6	6.38	1.4	SR4	10/14/2016 23:56	24.46	87.5	6.16	1.6

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	10/14/2016 0:00	24.63	100.5	7.08	2.1	SR5	10/14/2016 6:00	24.67	101.0	7.11	4.1	SR5	10/14/2016 12:00	24.82	95.7	6.69	5.3	SR5	10/14/2016 18:00	24.75	93.7	6.55	2.0
SR5	10/14/2016 0:05	24.61	98.1	6.91	2.6	SR5	10/14/2016 6:05	24.67	99.0	6.97	3.5	SR5	10/14/2016 12:05	24.75	96.5	6.75	1.4	SR5	10/14/2016 18:05	24.84	93.4	6.53	2.4
SR5	10/14/2016 0:10	24.65	97.7	6.88	4.3	SR5	10/14/2016 6:10	24.67	100.0	7.04	4.8	SR5	10/14/2016 12:10	24.78	95.1	6.65	3.9	SR5	10/14/2016 18:10	24.83	98.0	6.85	1.2
SR5	10/14/2016 0:15	24.61	98.8	6.96	4.6	SR5	10/14/2016 6:15	24.73	97.7	6.88	3.2	SR5	10/14/2016 12:15	24.86	93.5	6.54	3.6	SR5	10/14/2016 18:15	24.83	97.7	6.83	4.8
SR5	10/14/2016 0:20	24.64	96.4	6.79	4.7	SR5	10/14/2016 6:20	24.70	100.3	7.06	2.5	SR5	10/14/2016 12:20	24.80	97.4	6.81	3.9	SR5	10/14/2016 18:20	24.76	96.8	6.77	1.1
SR5	10/14/2016 0:25	24.73	96.8	6.82	2.7	SR5	10/14/2016 6:25	24.73	100.3	7.06	4.5	SR5	10/14/2016 12:25	24.78	93.5	6.54	4.1	SR5	10/14/2016 18:25	24.74	98.2	6.87	3.6
SR5	10/14/2016 0:30	24.68	97.3	6.85	4.3	SR5	10/14/2016 6:30	24.68	99.8	7.03	3.3	SR5	10/14/2016 12:30	24.89	96.0	6.71	3.3	SR5	10/14/2016 18:30	24.83	98.1	6.86	1.7
SR5	10/14/2016 0:35	24.63	98.7	6.95	4.5	SR5	10/14/2016 6:35	24.75	97.1	6.84	4.5	SR5	10/14/2016 12:35	24.82	95.8	6.70	3.6	SR5	10/14/2016 18:35	24.88	97.5	6.82	3.3
SR5	10/14/2016 0:40	24.75	99.1	6.98	4.2	SR5	10/14/2016 6:40	24.73	100.7	7.09	2.1	SR5	10/14/2016 12:40	24.76	93.7	6.55	3.4	SR5	10/14/2016 18:40	24.87	97.2	6.80	1.9
SR5	10/14/2016 0:45	24.68	97.3	6.85	4.6	SR5	10/14/2016 6:45	24.70	95.7	6.74	4.9	SR5	10/14/2016 12:45	24.79	96.7	6.76	2.6	SR5	10/14/2016 18:45	24.73	98.0	6.85	5.1
SR5	10/14/2016 0:50	24.63	98.7	6.95	4.6	SR5	10/14/2016 6:50	24.73	100.5	7.08	2.3	SR5	10/14/2016 12:50	24.85	93.8	6.56	3.8	SR5	10/14/2016 18:50	24.76	96.8	6.77	4.1
SR5	10/14/2016 0:55	24.69	99.5	7.01	2.8	SR5	10/14/2016 6:55	24.61	100.1	7.05	3.4	SR5	10/14/2016 12:55	24.77	98.0	6.85	3.5	SR5	10/14/2016 18:55	24.78	98.4	6.88	3.6
SR5	10/14/2016 1:00	24.68	100.5	7.08	2.4	SR5	10/14/2016 7:00	24.73	95.4	6.72	4.7	SR5	10/14/2016 13:00	24.87	93.2	6.52	5.2	SR5	10/14/2016 19:00	24.87	95.1	6.65	1.3
SR5	10/14/2016 1:05	24.63	95.6	6.73	3.5	SR5	10/14/2016 7:05	24.69	98.3	6.92	3.9	SR5	10/14/2016 13:05	24.81	95.5	6.68	1.1	SR5	10/14/2016 19:05	24.88	94.2	6.59	4.3
SR5	10/14/2016 1:10	24.67	96.7	6.81	3.5	SR5	10/14/2016 7:10	24.65	97.7	6.88	2.2	SR5	10/14/2016 13:10	24.77	96.8	6.77	4.1	SR5	10/14/2016 19:10	24.88	96.4	6.74	2.5
SR5	10/14/2016 1:15	24.62	96.6	6.80	3.2	SR5	10/14/2016 7:15	24.66	99.8	7.03	3.6	SR5	10/14/2016 13:15	24.86	97.2	6.80	3.3	SR5	10/14/2016 19:15	24.83	97.0	6.78	3.1
SR5	10/14/2016 1:20	24.69	98.3	6.92	2.7	SR5	10/14/2016 7:20	24.67	98.4	6.93	4.4	SR5	10/14/2016 13:20	24.74	94.7	6.62	1.3	SR5	10/14/2016 19:20	24.84	97.4	6.81	2.6
SR5	10/14/2016 1:25	24.73	99.5	7.01	4.2	SR5	10/14/2016 7:25	24.62	101.0	7.11	2.1	SR5	10/14/2016 13:25	24.89	97.8	6.84	4.2	SR5	10/14/2016 19:25	24.74	93.7	6.55	2.4
SR5	10/14/2016 1:30	24.74	98.5	6.94	2.1	SR5	10/14/2016 7:30	24.84	95.8	6.70	1.1	SR5	10/14/2016 13:30	24.74	98.4	6.88	2.2	SR5	10/14/2016 19:30	24.74	94.8	6.63	2.9
SR5	10/14/2016 1:35	24.64	99.1	6.98	3.9	SR5	10/14/2016 7:35	24.84	94.8	6.63	1.5	SR5	10/14/2016 13:35	24.81	98.0	6.85	4.8	SR5	10/14/2016 19:35	24.81	97.7	6.83	4.8
SR5	10/14/2016 1:40	24.61	96.8	6.82	4.1	SR5	10/14/2016 7:40	24.80	97.0	6.78	3.5	SR5	10/14/2016 13:40	24.74	96.8	6.77	4.1	SR5	10/14/2016 19:40	24.73	94.2	6.59	3.0
SR5	10/14/2016 1:45	24.64	100.0	7.04	3.5	SR5	10/14/2016 7:45	24.82	97.8	6.84	2.0	SR5	10/14/2016 13:45	24.85	96.1	6.72	2.3	SR5	10/14/2016 19:45	24.75	96.2	6.73	1.1
SR5	10/14/2016 1:50	24.63	98.5	6.94	4.2	SR5	10/14/2016 7:50	24.86	97.4	6.81	4.5	SR5	10/14/2016 13:50	24.87	94.5	6.61	2.9	SR5	10/14/2016 19:50	24.83	93.4	6.53	3.5
SR5	10/14/2016 1:55	24.61	99.7	7.02	3.1	SR5	10/14/2016 7:55	24.88	96.1	6.72	1.1	SR5	10/14/2016 13:55	24.89	98.1	6.86	3.0	SR5	10/14/2016 19:55	24.83	96.5	6.75	3.9
SR5	10/14/2016 2:00	24.68	95.9	6.75	3.3	SR5	10/14/2016 8:00	24.83	97.7	6.83	1.9	SR5	10/14/2016 14:00	24.75	93.4	6.53	4.3	SR5	10/14/2016 20:00	24.85	94.0	6.57	1.3
SR5	10/14/2016 2:05	24.69	100.4	7.07	4.5	SR5	10/14/2016 8:05	24.87	94.2	6.59	3.2	SR5	10/14/2016 14:05	24.80	94.0	6.57	1.6	SR5	10/14/2016 20:05	24.73	95.1	6.65	1.1
SR5	10/14/2016 2:10	24.73	99.7	7.02	2.4	SR5	10/14/2016 8:10	24.87	97.0	6.78	3.8	SR5	10/14/2016 14:10	24.74	94.8	6.63	1.3	SR5	10/14/2016 20:10	24.88	94.2	6.59	5.0
SR5	10/14/2016 2:15	24.61	98.3	6.92	2.3	SR5	10/14/2016 8:15	24.79	97.0	6.78	2.9	SR5	10/14/2016 14:15	24.73	98.4	6.88	4.7	SR5	10/14/2016 20:15	24.80	94.8	6.63	2.5
SR5	10/14/2016 2:20	24.70	100.1	7.05	2.5	SR5	10/14/2016 8:20	24.87	96.1	6.72	4.2	SR5	10/14/2016 14:20	24.83	93.8	6.56	1.2	SR5	10/14/2016 20:20	24.88	95.1	6.65	1.9
SR5	10/14/2016 2:25	24.75	95.4	6.72	3.2	SR5	10/14/2016 8:25	24.88	97.1	6.79	1.3	SR5	10/14/2016 14:25	24.74	94.2	6.59	2.4	SR5	10/14/2016 20:25	24.80	94.1	6.58	5.1
SR5	10/14/2016 2:30	24.63	100.3	7.06	2.8	SR5	10/14/2016 8:30	24.83	93.7	6.55	4.7	SR5	10/14/2016 14:30	24.81	96.7	6.76	4.7	SR5	10/14/2016 20:30	24.76	97.7	6.83	1.8
SR5	10/14/2016 2:35	24.67	100.4	7.07	2.5	SR5	10/14/2016 8:35	24.87	95.4	6.67	4.0	SR5	10/14/2016 14:35	24.79	95.2	6.66	2.7	SR5	10/14/2016 20:35	24.79	93.7	6.55	5.2
SR5	10/14/2016 2:40	24.64	99.0	6.97	4.9	SR5	10/14/2016 8:40	24.82	95.8	6.70	4.0	SR5	10/14/2016 14:40	24.74	94.7	6.62	3.5	SR5	10/14/2016 20:40	24.76	94.7	6.62	4.6
SR5	10/14/2016 2:45	24.67	99.0	6.97	4.2	SR5	10/14/2016 8:45	24.85	96.1	6.72	3.0	SR5	10/14/2016 14:45	24.73	94.5	6.61	2.7	SR5	10/14/2016 20:45	24.87	96.7	6.76	3.9
SR5	10/14/2016 2:50	24.75	98.4	6.93	2.7	SR5	10/14/2016 8:50	24.76	94.2	6.59	4.6	SR5	10/14/2016 14:50	24.82	96.5	6.75	4.0	SR5	10/14/2016 20:50	24.79	93.5	6.54	2.6
SR5	10/14/2016 2:55	24.70	99.3	6.99	2.6	SR5	10/14/2016 8:55	24.87	97.8	6.84	4.8	SR5	10/14/2016 14:55	24.81	93.8	6.56	2.9	SR5	10/14/2016 20:55	24.82	98.2	6.87	2.1
SR5	10/14/2016 3:00	24.63	100.3	7.06	2.3	SR5	10/14/2016 9:00	24.88	96.2	6.73	1.8	SR5	10/14/2016 15:00	24.77	97.0	6.78	5.0	SR5	10/14/2016 21:00	24.73	97.8	6.84	2.3
SR5	10/14/2016 3:05	24.66	100.7	7.09	2.2	SR5	10/14/2016 9:05	24.74	98.4	6.88	2.1	SR5	10/14/2016 15:05	24.89	97.2	6.80	3.8	SR5	10/14/2016 21:05	24.88	94.0	6.57	4.0
SR5	10/14/2016 3:10	24.68	96.3	6.78	2.8	SR5	10/14/2016 9:10	24.73	94.4	6.60	4.5	SR5	10/14/2016 15:10	24.77	94.4	6.60	3.1	SR5	10/14/2016 21:10	24.86	94.5	6.61	4.5
SR5	10/14/2016 3:15	24.73	96.0	6.76	2.3	SR5	10/14/2016 9:15	24.78	93.8	6.56	2.2	SR5	10/14/2016 15:15	24.83	96.0	6.71	1.5	SR5	10/14/2016 21:15	24.88	93.7	6.55	3.1
SR5	10/14/2016 3:20	24.67	98.7	6.95	2.9	SR5	10/14/2016 9:20	24.78	94.8	6.63	5.0	SR5	10/14/2016 15:20	24.82	95.8	6.70	4.7	SR5	10/14/2016 21:20	24.79	95.1	6.65	3.6
SR5	10/14/2016 3:25	24.67	99.3	6.99	2.0	SR5	10/14/2016 9:25	24.79	97.8	6.84	2.6	SR5	10/14/2016 15:25	24.82	94.2	6.59	1.6	SR5	10/14/2016 21:25	24.77	95.7	6.69	4.7
SR5	10/14/2016 3:30	24.68	97.8	6.89	4.2	SR5	10/14/2016 9:30	24.76	97.5	6.82	4.7	SR5	10/14/2016 15:30	24.81	97.7	6.83	4.3	SR5	10/14/2016 21:30	24.82	94.0	6.57	4.4
SR5	10/14/2016 3:35	24.72	99.5	7.01	4.4	SR5	10/14/2016 9:35	24.77	96.7	6.76	4.5	SR5	10/14/2016 15:35	24.79	96.1	6.72	1.4	SR5	10/14/2016 21:35	24.88	98.0	6.85	5.0
SR5	10/14/2016 3:40	24.64	98.0	6.90	2.6	SR5	10/14/2016 9:40	24.76	98.1	6.86	3.3	SR5	10/14/2016 15:40	24.75	96.8	6.77	2.6	SR5	10/14/2016 21:40	24.89	97.0	6.78	5.1
SR5	10/14/2016 3:45	24.61	96.3	6.78	4.7	SR5	10/14/2016 9:45	24.75	97.8	6.84	4.7	SR5	10/14/2016 15:45	24.76	97.1	6.79	2.4	SR5	10/14/2016 21:45	24.84	94.5	6.61	3.0
SR5	10/14/2016 3:50	24.75	97.4	6.86	2.9	SR5	10/14/2016 9:50	24.77	96.5	6.75	2.9	SR5	10/14/2016 15:50	24.82	96.4	6.74	2.0	SR5	10/14/2016 21:50	24.81	96.1	6.72	1.1
SR5	10/14/2016 3:55	24.69	96.1	6.77	4.7	SR5	10/14/2016 9:55	24.73	97.0	6.78	3.1	SR5	10/14/2016 15:55	24.85	96.5	6.75	3.1	SR5	10/14/2016 21:55	24.80	97.8	6.84	1.9
SR5	10/14/2016 4:00	24.61	97.4	6.86	2.5	SR5	10/14/2016 10:00	24.83	95.1	6.65	4.9	SR5	10/14/2016 16:00	24.77	95.4	6.67	1.8	SR5	10/14/2016 22:00	24.85	93.2	6.52	3.8
SR5	10/14/2016 4:05	24.63	97.1	6.84	4.7	SR5	10/14/2016 10:05	24.87	98.1	6.86	1.5	SR5	10/14/2016 16:05	24.86	96.4	6.74	1.4	SR5	10/14/2016 22:05	24.81	94.1	6.58	1.6
SR5	10/14/2016 4:10	24.69	97.3	6.85	3.9	SR5	10/14/2016 10:10	24.87	93.5	6.54	1.1	SR5	10/14/2016 16:10	24.88	98.1	6.86	2.5	SR5	10/14/2016 22:10	24.76	96.0	6.71	3.3
SR5	10/14/2016 4:15	24.71	101.0	7.11	2.3	SR5	10/14/2016 10:15	24.80	94.5	6.61	1.8	SR5	10/14/2016 16:15	24.82	98.2	6.87	2.4	SR5	10/14/2016 22:15	24.79	94.0	6.57	4.0
SR5	10/14/2016 4:20	24.61	98.3	6.92	3.1	SR5	10/14/2016 10:20	24.78	95.0	6.64	2.9	SR5	10/14/2016 16:20	24.74	93.8	6.56	2.4	SR5	10/14/2016 22:20	24.81	98.0	6.85	3.8
SR5	10/14/2016 4:25	24.65	97.8	6.89	3.2	SR5	10/14/2016 10:25	24.89	98.0	6.85	3.5	SR5	10/14/2016 16:25	24.86	93.2	6.52	4.3	SR5	10/14/2016 22:25	24.86	97.0	6.78	3.7
SR5	10/14/2016 4:30	24.66	97.8	6.89	2.9	SR5	10/14/2016 10:30	24.75	97.8	6.84	1.9	SR5	10/14/2016 16:30	24.76	98.2	6.87	2.6	SR5	10/14/2016 22:30	24.77	96.0	6.71	1.5
SR5	10/14/2016 4:35	24.75	99.1	6.98	3.8	SR5	10/14/2016 10:35	24.74	96.4	6.74	4.9	SR5	10/14/2016 16:35	24.73	97.5	6.82	5.1	SR5	10/14/2016 22:35	24.85	97.8	6.84	5.3
SR5	10/14/2016 4:40	24.66	98.5	6.94	2.0	SR5	10/14/2016 10:40	24.83	94.2	6.59	3.0	SR5	10/14/2016 16:40	24.77	95.8	6.70	2.8	SR5	10/14/2016 22:40	24.56	86.0	6.10	5.4
SR5	10/14/2016 4:45	24.64	98.1	6.91	4.2	SR5	10/14/2016 10:45	24.86	95.5	6.68	4.3	SR5	10/14/2016 16:45	24.78	97.5	6.82	4.6	SR5	10/14/2016 22:45	24.59	88.5	6.28	2.1
SR5	10/14/2016 4:50	24.73	100.4	7.07	2.1	SR5	10/14/2016 10:50	24.85	95.8	6.70	4.7	SR5	10/14/2016 16:50	24.84	95.1	6.65	4.1	SR5	10/14/2016 22:50	24.54	88.0	6.24	6.1
SR5	10/14/2016 4:55	24.71	96.8	6.82	3.9	SR5	10/14/2016 10:55	24.74	95.0	6.64	3.9	SR5	10/14/2016 16:55	24.88	94.8	6.63	3.6	SR5	10/14/2016 22:55	24.64	86.9	6.16	1.1
SR5	10/14/2016 5:00	24.62	95.7	6.74	4.2	SR5	10/14/2016 11:00	24.74	94.8	6.63	1.3	SR5	10/14/2016 17:00	24.85	93.2	6.52	4.1	SR5	10/14/2016 23:00	24.61	88.0	6.24	3.4
SR5	10/14/2016 5:05	24.62	97.0	6.83	2.4	SR5	10/14/2016 11:05	24.73	93.8	6.56	1.1	SR5	10/14/2016 17:05	24.80	93.7	6.55	2.8	SR5	10/14/2016 23:05	24.59	88.5	6.28	2.9
SR5	10/14/2016 5:10	24.71	97.0	6.83	2.7	SR5	10/14/2016 11:10	24.73	94.5	6.61	3.7	SR5	10/14/2016 17:10	24.82	96.1	6.72	3.4	SR5	10/14/2016 23:10	24.55	88.4	6.27	3.7
SR5	10/14/2016 5:15	24.66	95.4	6.72	3.6	SR5	10/14/2016 11:15	24.87	94.5	6.61	4.0	SR5	10/14/2016 17:15	24.85	96.0	6.71	4.0	SR5	10/14/2016 23:15	24.52	90.8	6.44	1.8
SR5	10/14/2016 5:20	24.68	98.7	6.95	2.2	SR5	10/14/2016 11:20	24.89	93.7	6.55	4.5	SR5	10/14/2016 17:20	24.83	96.8	6.77	2.4	SR5	10/14/2016 23:20	24.53	86.3	6.12	3.7
SR5	10/14/2016 5:25	24.65	99.8	7.03	3.8	SR5	10/14/2016 11:25	24.75	96.7	6.76	5.1	SR5	10/14/2016 17:25	24.86	94.0	6.57	2.3	SR5	10/14/2016 23:25	24.59	89.0	6.31	5.2
SR5	10/14/2016 5:30	24.74	99.0	6.97	2.9	SR5	10/14/2016 11:30	24.76	95.4	6.67	4.5	SR5	10/14/2016 17:30	24.87	96.1	6.72	4.5	SR5	10/14/2016 23:30	24.63	88.8	6.30	5.1
SR5	10/14/2016 5:35	24.74	97.7	6.88	2.9	SR5	10/14/2016 11:35	24.88	98.0	6.85	3.3	SR5	10/14/2016 17:35	24.82	95.7	6.69	4.3	SR5	10/14/2016 23:35	24.62	87.3	6.19	5.0
SR5	10/14/2016 5:40	24.69	100.0	7.04	3.2	SR5	10/14/2016 11:40	24.76	94.8	6.63	5.1	SR5	10/14/2016 17:40	24.80	94.1	6.58	1.4	SR5	10/14/2016 23:40	24.63	87.7	6.22	3.6
SR5	10/14/2016 5:45	24.72	99.1	6.98	2.7	SR5	10/14/2016 11:45	24.81	98.2	6.87	3.6	SR5	10/14/2016 17:45	24.85	93.2	6.52	4.8	SR5	10/14/2016 23:45	24.58	88.5	6.28	0.8
SR5	10/14/2016 5:50	24.69	99.3	6.99	2.8	SR5	10/14/2016 11:50	24.80	94.5	6.61	2.5	SR5	10/14/2016 17:50	24.81	94.4	6.60	4.3	SR5	10/14/2016 23:50	24.62	86.9	6.16	5.9
SR5	10/14/2016 5:55	24.63	98.3	6.92	3.7	SR5	10/14/2016 11:55	24.83	96.7	6.76	3.3	SR5	10/14/2016 17:55	24.73	97.2	6.80	4.4	SR5	10/14/2016 23:55	24.59	89.5	6.35	1.2

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	10/14/2016 0:00	24.62	85.0	6.07	3.0	SR9	10/14/2016 6:00	24.66	81.1	5.79	2.3	SR9	10/14/2016 12:00	24.81	83.0	5.93	3.5	SR9	10/14/2016 18:00	24.74	83.6	5.97	4.2
SR9	10/14/2016 0:05	24.60	84.1	6.01	2.3	SR9	10/14/2016 6:05	24.66	80.9	5.78	3.4	SR9	10/14/2016 12:05	24.74	82.6	5.90	3.7	SR9	10/14/2016 18:05	24.83	83.2	5.94	3.9
SR9	10/14/2016 0:10	24.64	82.6	5.90	2.4	SR9	10/14/2016 6:10	24.66	80.9	5.78	2.2	SR9	10/14/2016 12:10	24.77	81.6	5.83	3.9	SR9	10/14/2016 18:10	24.82	82.0	5.86	3.7
SR9	10/14/2016 0:15	24.60	85.4	6.10	2.2	SR9	10/14/2016 6:15	24.72	83.2	5.94	2.1	SR9	10/14/2016 12:15	24.85	83.7	5.98	3.4	SR9	10/14/2016 18:15	24.82	82.2	5.87	3.7
SR9	10/14/2016 0:20	24.63	84.3	6.02	2.9	SR9	10/14/2016 6:20	24.69	83.2	5.94	2.4	SR9	10/14/2016 12:20	24.79	82.7	5.91	3.6	SR9	10/14/2016 18:20	24.75	82.2	5.87	3.4
SR9	10/14/2016 0:25	24.72	82.7	5.91	2.4	SR9	10/14/2016 6:25	24.72	80.9	5.78	2.0	SR9	10/14/2016 12:25	24.77	81.5	5.82	3.3	SR9	10/14/2016 18:25	24.73	84.6	6.04	4.0
SR9	10/14/2016 0:30	24.67	82.7	5.91	3.1	SR9	10/14/2016 6:30	24.67	81.3	5.81	3.4	SR9	10/14/2016 12:30	24.88	82.0	5.86	3.4	SR9	10/14/2016 18:30	24.82	82.2	5.87	3.2
SR9	10/14/2016 0:35	24.62	84.8	6.06	2.9	SR9	10/14/2016 6:35	24.74	83.0	5.93	2.6	SR9	10/14/2016 12:35	24.81	82.9	5.92	4.0	SR9	10/14/2016 18:35	24.87	82.0	5.86	3.6
SR9	10/14/2016 0:40	24.74	85.0	6.07	2.9	SR9	10/14/2016 6:40	24.72	82.2	5.87	2.9	SR9	10/14/2016 12:40	24.75	82.7	5.91	3.4	SR9	10/14/2016 18:40	24.86	84.7	6.05	4.3
SR9	10/14/2016 0:45	24.67	83.9	5.99	3.3	SR9	10/14/2016 6:45	24.69	80.9	5.78	3.4	SR9	10/14/2016 12:45	24.78	82.9	5.92	3.6	SR9	10/14/2016 18:45	24.72	81.9	5.85	3.3
SR9	10/14/2016 0:50	24.62	84.8	6.06	2.3	SR9	10/14/2016 6:50	24.72	80.6	5.76	2.8	SR9	10/14/2016 12:50	24.84	84.0	6.00	3.7	SR9	10/14/2016 18:50	24.75	82.6	5.90	3.7
SR9	10/14/2016 0:55	24.68	82.6	5.90	2.3	SR9	10/14/2016 6:55	24.60	81.1	5.79	3.1	SR9	10/14/2016 12:55	24.76	82.6	5.90	4.0	SR9	10/14/2016 18:55	24.77	82.7	5.91	4.1
SR9	10/14/2016 1:00	24.67	81.5	5.82	3.0	SR9	10/14/2016 7:00	24.72	83.3	5.95	2.4	SR9	10/14/2016 13:00	24.86	83.4	5.96	3.5	SR9	10/14/2016 19:00	24.86	82.0	5.86	3.7
SR9	10/14/2016 1:05	24.62	81.5	5.82	3.0	SR9	10/14/2016 7:05	24.68	81.9	5.85	3.5	SR9	10/14/2016 13:05	24.80	81.6	5.83	3.1	SR9	10/14/2016 19:05	24.87	83.3	5.95	3.0
SR9	10/14/2016 1:10	24.66	82.3	5.88	3.5	SR9	10/14/2016 7:10	24.64	81.6	5.83	2.7	SR9	10/14/2016 13:10	24.76	81.2	5.80	3.7	SR9	10/14/2016 19:10	24.87	82.7	5.91	3.5
SR9	10/14/2016 1:15	24.61	80.9	5.78	2.1	SR9	10/14/2016 7:15	24.65	80.5	5.75	2.3	SR9	10/14/2016 13:15	24.85	82.7	5.91	3.6	SR9	10/14/2016 19:15	24.82	83.9	5.99	3.1
SR9	10/14/2016 1:20	24.68	83.0	5.93	2.8	SR9	10/14/2016 7:20	24.66	81.5	5.82	2.7	SR9	10/14/2016 13:20	24.73	81.2	5.80	3.8	SR9	10/14/2016 19:20	24.83	84.6	6.04	3.5
SR9	10/14/2016 1:25	24.72	83.3	5.95	2.9	SR9	10/14/2016 7:25	24.61	82.6	5.90	2.6	SR9	10/14/2016 13:25	24.88	82.9	5.92	3.9	SR9	10/14/2016 19:25	24.73	86.0	6.14	4.0
SR9	10/14/2016 1:30	24.73	83.2	5.94	2.4	SR9	10/14/2016 7:30	24.83	82.9	5.92	3.5	SR9	10/14/2016 13:30	24.73	82.2	5.87	3.2	SR9	10/14/2016 19:30	24.73	83.6	5.97	4.3
SR9	10/14/2016 1:35	24.63	81.9	5.85	3.4	SR9	10/14/2016 7:35	24.83	81.6	5.83	2.9	SR9	10/14/2016 13:35	24.80	82.9	5.92	3.8	SR9	10/14/2016 19:35	24.80	85.8	6.13	3.0
SR9	10/14/2016 1:40	24.60	81.8	5.84	2.0	SR9	10/14/2016 7:40	24.79	82.9	5.92	2.6	SR9	10/14/2016 13:40	24.73	82.5	5.89	3.5	SR9	10/14/2016 19:40	24.72	85.0	6.07	3.6
SR9	10/14/2016 1:45	24.63	81.8	5.84	2.5	SR9	10/14/2016 7:45	24.81	82.5	5.89	3.3	SR9	10/14/2016 13:45	24.84	82.6	5.90	3.4	SR9	10/14/2016 19:45	24.74	85.8	6.13	4.0
SR9	10/14/2016 1:50	24.62	81.2	5.80	3.3	SR9	10/14/2016 7:50	24.85	81.1	5.79	2.4	SR9	10/14/2016 13:50	24.86	82.2	5.87	3.7	SR9	10/14/2016 19:50	24.82	83.3	5.95	3.2
SR9	10/14/2016 1:55	24.60	82.2	5.87	2.1	SR9	10/14/2016 7:55	24.87	82.3	5.88	3.1	SR9	10/14/2016 13:55	24.88	82.7	5.91	3.7	SR9	10/14/2016 19:55	24.82	84.0	6.00	4.0
SR9	10/14/2016 2:00	24.67	81.5	5.82	3.1	SR9	10/14/2016 8:00	24.82	81.6	5.83	2.2	SR9	10/14/2016 14:00	24.74	82.5	5.89	3.8	SR9	10/14/2016 20:00	24.84	83.7	5.98	3.8
SR9	10/14/2016 2:05	24.68	80.8	5.77	2.7	SR9	10/14/2016 8:05	24.86	81.1	5.79	3.3	SR9	10/14/2016 14:05	24.79	82.9	5.92	3.6	SR9	10/14/2016 20:05	24.72	84.0	6.00	4.1
SR9	10/14/2016 2:10	24.72	81.9	5.85	3.4	SR9	10/14/2016 8:10	24.86	82.9	5.92	2.9	SR9	10/14/2016 14:10	24.73	82.0	5.86	3.4	SR9	10/14/2016 20:10	24.87	85.4	6.10	4.4
SR9	10/14/2016 2:15	24.60	80.5	5.75	2.4	SR9	10/14/2016 8:15	24.78	82.9	5.92	2.8	SR9	10/14/2016 14:15	24.72	81.5	5.82	3.8	SR9	10/14/2016 20:15	24.79	85.4	6.10	3.9
SR9	10/14/2016 2:20	24.69	81.3	5.81	3.4	SR9	10/14/2016 8:20	24.86	81.5	5.82	3.3	SR9	10/14/2016 14:20	24.82	83.4	5.96	3.8	SR9	10/14/2016 20:20	24.87	85.7	6.12	3.1
SR9	10/14/2016 2:25	24.74	82.5	5.89	3.3	SR9	10/14/2016 8:25	24.87	82.0	5.86	3.0	SR9	10/14/2016 14:25	24.73	83.2	5.94	3.6	SR9	10/14/2016 20:25	24.79	85.1	6.08	4.2
SR9	10/14/2016 2:30	24.62	81.6	5.83	3.5	SR9	10/14/2016 8:30	24.82	81.1	5.79	3.2	SR9	10/14/2016 14:30	24.80	84.0	6.00	3.8	SR9	10/14/2016 20:30	24.75	86.0	6.14	3.1
SR9	10/14/2016 2:35	24.66	83.0	5.93	2.7	SR9	10/14/2016 8:35	24.86	82.7	5.91	2.7	SR9	10/14/2016 14:35	24.78	82.6	5.90	3.6	SR9	10/14/2016 20:35	24.78	84.3	6.02	3.8
SR9	10/14/2016 2:40	24.63	82.9	5.92	3.4	SR9	10/14/2016 8:40	24.81	80.6	5.76	3.5	SR9	10/14/2016 14:40	24.73	83.3	5.95	3.3	SR9	10/14/2016 20:40	24.75	84.8	6.06	3.7
SR9	10/14/2016 2:45	24.66	82.9	5.92	2.6	SR9	10/14/2016 8:45	24.84	82.2	5.87	2.9	SR9	10/14/2016 14:45	24.72	84.0	6.00	3.6	SR9	10/14/2016 20:45	24.86	85.3	6.09	3.8
SR9	10/14/2016 2:50	24.74	81.6	5.83	2.2	SR9	10/14/2016 8:50	24.75	81.9	5.85	3.6	SR9	10/14/2016 14:50	24.81	81.8	5.84	3.3	SR9	10/14/2016 20:50	24.78	83.4	5.96	3.6
SR9	10/14/2016 2:55	24.69	82.9	5.92	2.1	SR9	10/14/2016 8:55	24.86	83.2	5.94	2.6	SR9	10/14/2016 14:55	24.80	83.0	5.93	3.8	SR9	10/14/2016 20:55	24.81	85.5	6.11	3.9
SR9	10/14/2016 3:00	24.62	80.5	5.75	2.3	SR9	10/14/2016 9:00	24.87	80.9	5.78	2.6	SR9	10/14/2016 15:00	24.76	82.3	5.88	3.7	SR9	10/14/2016 21:00	24.72	85.7	6.12	4.5
SR9	10/14/2016 3:05	24.65	82.7	5.91	2.4	SR9	10/14/2016 9:05	24.73	81.9	5.85	3.1	SR9	10/14/2016 15:05	24.88	82.9	5.92	3.2	SR9	10/14/2016 21:05	24.87	85.1	6.08	3.9
SR9	10/14/2016 3:10	24.67	81.9	5.85	2.7	SR9	10/14/2016 9:10	24.72	82.6	5.90	3.9	SR9	10/14/2016 15:10	24.76	83.6	5.97	3.9	SR9	10/14/2016 21:10	24.85	86.1	6.15	4.2
SR9	10/14/2016 3:15	24.72	82.9	5.92	2.1	SR9	10/14/2016 9:15	24.77	82.0	5.86	2.8	SR9	10/14/2016 15:15	24.82	82.2	5.87	3.3	SR9	10/14/2016 21:15	24.87	86.8	6.20	4.4
SR9	10/14/2016 3:20	24.66	81.9	5.85	2.6	SR9	10/14/2016 9:20	24.77	82.0	5.86	2.5	SR9	10/14/2016 15:20	24.81	82.6	5.90	3.9	SR9	10/14/2016 21:20	24.78	84.6	6.04	4.7
SR9	10/14/2016 3:25	24.66	81.3	5.81	2.3	SR9	10/14/2016 9:25	24.78	81.5	5.82	3.0	SR9	10/14/2016 15:25	24.81	83.3	5.95	3.3	SR9	10/14/2016 21:25	24.76	86.5	6.18	4.6
SR9	10/14/2016 3:30	24.67	86.7	6.19	3.3	SR9	10/14/2016 9:30	24.75	80.9	5.78	3.5	SR9	10/14/2016 15:30	24.80	83.3	5.95	3.1	SR9	10/14/2016 21:30	24.81	84.8	6.06	4.1
SR9	10/14/2016 3:35	24.71	81.8	5.84	2.7	SR9	10/14/2016 9:35	24.76	82.3	5.88	4.0	SR9	10/14/2016 15:35	24.78	82.2	5.87	3.7	SR9	10/14/2016 21:35	24.87	84.4	6.03	3.9
SR9	10/14/2016 3:40	24.63	81.2	5.80	2.3	SR9	10/14/2016 9:40	24.75	82.3	5.88	3.2	SR9	10/14/2016 15:40	24.74	83.7	5.98	3.5	SR9	10/14/2016 21:40	24.88	84.4	6.03	4.7
SR9	10/14/2016 3:45	24.60	82.3	5.88	2.9	SR9	10/14/2016 9:45	24.74	83.3	5.95	3.5	SR9	10/14/2016 15:45	24.75	83.6	5.97	4.0	SR9	10/14/2016 21:45	24.83	86.5	6.18	4.3
SR9	10/14/2016 3:50	24.74	81.1	5.79	2.7	SR9	10/14/2016 9:50	24.76	83.0	5.93	3.1	SR9	10/14/2016 15:50	24.81	83.0	5.93	4.0	SR9	10/14/2016 21:50	24.80	86.2	6.16	4.2
SR9	10/14/2016 3:55	24.68	81.8	5.84	3.4	SR9	10/14/2016 9:55	24.72	82.2	5.87	3.2	SR9	10/14/2016 15:55	24.84	83.4	5.96	3.6	SR9	10/14/2016 21:55	24.79	85.8	6.13	4.9
SR9	10/14/2016 4:00	24.60	81.8	5.84	2.5	SR9	10/14/2016 10:00	24.82	80.6	5.76	3.1	SR9	10/14/2016 16:00	24.76	83.9	5.99	3.5	SR9	10/14/2016 22:00	24.84	85.3	6.09	4.2
SR9	10/14/2016 4:05	24.62	81.6	5.83	2.3	SR9	10/14/2016 10:05	24.86	81.5	5.82	3.0	SR9	10/14/2016 16:05	24.85	84.7	6.05	3.5	SR9	10/14/2016 22:05	24.80	85.8	6.13	4.2
SR9	10/14/2016 4:10	24.68	81.1	5.79	2.2	SR9	10/14/2016 10:10	24.86	81.3	5.81	2.6	SR9	10/14/2016 16:10	24.87	82.5	5.89	3.5	SR9	10/14/2016 22:10	24.75	84.6	6.04	4.6
SR9	10/14/2016 4:15	24.70	82.5	5.89	2.9	SR9	10/14/2016 10:15	24.79	81.2	5.80	2.5	SR9	10/14/2016 16:15	24.81	83.9	5.99	3.9	SR9	10/14/2016 22:15	24.78	84.6	6.04	3.6
SR9	10/14/2016 4:20	24.60	81.5	5.82	3.0	SR9	10/14/2016 10:20	24.77	82.3	5.88	2.9	SR9	10/14/2016 16:20	24.73	83.9	5.99	3.0	SR9	10/14/2016 22:20	24.80	86.8	6.20	4.9
SR9	10/14/2016 4:25	24.64	82.9	5.92	2.6	SR9	10/14/2016 10:25	24.88	82.7	5.91	2.7	SR9	10/14/2016 16:25	24.85	83.4	5.96	3.6	SR9	10/14/2016 22:25	24.85	86.0	6.14	4.4
SR9	10/14/2016 4:30	24.65	83.0	5.93	2.0	SR9	10/14/2016 10:30	24.74	82.7	5.91	3.4	SR9	10/14/2016 16:30	24.75	82.5	5.89	4.2	SR9	10/14/2016 22:30	24.76	86.0	6.14	4.2
SR9	10/14/2016 4:35	24.74	82.9	5.92	2.0	SR9	10/14/2016 10:35	24.73	82.6	5.90	3.7	SR9	10/14/2016 16:35	24.72	82.6	5.90	4.1	SR9	10/14/2016 22:35	24.84	86.5	6.18	4.9
SR9	10/14/2016 4:40	24.65	82.2	5.87	3.1	SR9	10/14/2016 10:40	24.82	80.6	5.76	3.2	SR9	10/14/2016 16:40	24.76	84.0	6.00	4.5	SR9	10/14/2016 22:40	24.55	86.0	6.14	4.6
SR9	10/14/2016 4:45	24.63	81.6	5.83	2.3	SR9	10/14/2016 10:45	24.85	81.2	5.80	3.7	SR9	10/14/2016 16:45	24.77	84.1	6.01	3.7	SR9	10/14/2016 22:45	24.58	86.5	6.18	3.9
SR9	10/14/2016 4:50	24.72	83.2	5.94	3.3	SR9	10/14/2016 10:50	24.84	83.0	5.93	3.9	SR9	10/14/2016 16:50	24.83	83.0	5.93	3.1	SR9	10/14/2016 22:50	24.53	84.3	6.02	4.2
SR9	10/14/2016 4:55	24.70	81.8	5.84	2.4	SR9	10/14/2016 10:55	24.73	80.5	5.75	3.8	SR9	10/14/2016 16:55	24.87	84.1	6.01	3.2	SR9	10/14/2016 22:55	24.63	85.3	6.09	5.0
SR9	10/14/2016 5:00	24.61	80.5	5.75	2.0	SR9	10/14/2016 11:00	24.73	83.2	5.94	2.7	SR9	10/14/2016 17:00	24.84	84.4	6.03	3.0	SR9	10/14/2016 23:00	24.60	85.8	6.13	3.6
SR9	10/14/2016 5:05	24.61	81.8	5.84	2.1	SR9	10/14/2016 11:05	24.72	81.5	5.82	3.4	SR9	10/14/2016 17:05	24.79	83.4	5.96	4.3	SR9	10/14/2016 23:05	24.58	85.1	6.08	4.3
SR9	10/14/2016 5:10	24.70	82.5	5.89	3.0	SR9	10/14/2016 11:10	24.72	81.6	5.83	4.0	SR9	10/14/2016 17:10	24.81	81.9	5.85	4.2	SR9	10/14/2016 23:10	24.54	86.0	6.14	4.8
SR9	10/14/2016 5:15	24.65	83.2	5.94	2.6	SR9	10/14/2016 11:15	24.86	82.3	5.88	2.8	SR9	10/14/2016 17:15	24.84	84.3	6.02	4.4	SR9	10/14/2016 23:15	24.51	86.5	6.18	4.9
SR9	10/14/2016 5:20	24.67	81.2	5.80	2.0	SR9	10/14/2016 11:20	24.88	82.0	5.86	3.4	SR9	10/14/2016 17:20	24.82	84.7	6.05	4.3	SR9	10/14/2016 23:20	24.52	86.5	6.18	4.8
SR9	10/14/2016 5:25	24.64	81.9	5.85	2.7	SR9	10/14/2016 11:25	24.74	81.5	5.82	2.6	SR9	10/14/2016 17:25	24.85	84.1	6.01	3.2	SR9	10/14/2016 23:25	24.58	87.5	6.25	4.7
SR9	10/14/2016 5:30	24.73	81.3	5.81	3.4	SR9	10/14/2016 11:30	24.75	82.0	5.86	3.3	SR9	10/14/2016 17:30	24.86	83.9	5.99	3.0	SR9	10/14/2016 23:30	24.62	85.5	6.11	4.7
SR9	10/14/2016 5:35	24.73	80.6	5.76	2.7	SR9	10/14/2016 11:35	24.87	82.9	5.92	3.6	SR9	10/14/2016 17:35	24.81	82.9	5.92	3.5	SR9	10/14/2016 23:35	24.61	86.8	6.20	4.7
SR9	10/14/2016 5:40	24.68	80.9	5.78	2.6	SR9	10/14/2016 11:40	24.75	80.9	5.78	2.7	SR9	10/14/2016 17:40	24.79	84.3	6.02	3.7	SR9	10/14/2016 23:40	24.62	86.8	6.20	4.4
SR9	10/14/2016 5:45	24.71	82.3	5.88	2.1	SR9	10/14/2016 11:45	24.80	80.5	5.75	3.6	SR9	10/14/2016 17:45	24.84	83.3	5.95	3.8	SR9	10/14/2016 23:45	24.57	86.9	6.21	3.0
SR9	10/14/2016 5:50	24.68	82.2	5.87	3.3	SR9	10/14/2016 11:50	24.79	81.9	5.85	3.9	SR9	10/14/2016 17:50	24.80	83.7	5.98	3.1	SR9	10/14/2016 23:50	24.61	87.1	6.22	4.5
SR9	10/14/2016 5:55	24.62	81.5	5.82	3.0	SR9	10/14/2016 11:55	24.82	81.9	5.85	3.7	SR9	10/14/2016 17:55	24.72	84.4	6.03	4.1	SR9	10/14/2016 23:55	24.58	86.9	6.21	4.5

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	10/14/2016 0:00	24.84	91.8	6.56	4.3	SR10	10/14/2016 6:00	24.88	91.7	6.55	5.3	SR10	10/14/2016 12:00	25.03	88.8	6.34	5.5	SR10	10/14/2016 18:00	24.96	88.6	6.33	4.7
SR10	10/14/2016 0:05	24.82	89.7	6.41	5.6	SR10	10/14/2016 6:05	24.88	90.2	6.44	5.2	SR10	10/14/2016 12:05	24.96	90.2	6.44	4.0	SR10	10/14/2016 18:05	25.05	89.5	6.39	4.7
SR10	10/14/2016 0:10	24.86	90.2	6.44	4.3	SR10	10/14/2016 6:10	24.88	90.7	6.48	5.0	SR10	10/14/2016 12:10	24.99	89.7	6.41	5.6	SR10	10/14/2016 18:10	25.04	89.5	6.39	5.4
SR10	10/14/2016 0:15	24.82	89.7	6.41	4.5	SR10	10/14/2016 6:15	24.94	92.0	6.57	3.1	SR10	10/14/2016 12:15	25.07	88.6	6.33	4.9	SR10	10/14/2016 18:15	25.04	88.1	6.29	5.4
SR10	10/14/2016 0:20	24.85	90.0	6.43	5.6	SR10	10/14/2016 6:20	24.91	90.3	6.45	3.1	SR10	10/14/2016 12:20	25.01	90.3	6.45	5.5	SR10	10/14/2016 18:20	24.97	87.9	6.28	5.4
SR10	10/14/2016 0:25	24.94	90.9	6.49	3.6	SR10	10/14/2016 6:25	24.94	90.0	6.43	5.8	SR10	10/14/2016 12:25	24.99	89.9	6.42	3.9	SR10	10/14/2016 18:25	24.95	87.1	6.22	5.4
SR10	10/14/2016 0:30	24.89	92.3	6.59	4.6	SR10	10/14/2016 6:30	24.89	90.3	6.45	4.8	SR10	10/14/2016 12:30	25.10	90.2	6.44	5.5	SR10	10/14/2016 18:30	25.04	86.8	6.20	4.7
SR10	10/14/2016 0:35	24.84	90.2	6.44	4.6	SR10	10/14/2016 6:35	24.96	92.4	6.60	4.3	SR10	10/14/2016 12:35	25.03	88.5	6.32	3.8	SR10	10/14/2016 18:35	25.09	86.9	6.21	4.6
SR10	10/14/2016 0:40	24.96	90.0	6.43	3.2	SR10	10/14/2016 6:40	24.94	90.3	6.45	5.7	SR10	10/14/2016 12:40	24.97	89.3	6.38	4.3	SR10	10/14/2016 18:40	25.08	87.1	6.22	4.4
SR10	10/14/2016 0:45	24.89	89.7	6.41	5.7	SR10	10/14/2016 6:45	24.91	91.4	6.53	4.2	SR10	10/14/2016 12:45	25.00	90.7	6.48	4.5	SR10	10/14/2016 18:45	24.94	89.0	6.36	5.8
SR10	10/14/2016 0:50	24.84	91.0	6.50	5.4	SR10	10/14/2016 6:50	24.94	90.9	6.49	5.7	SR10	10/14/2016 12:50	25.06	90.7	6.48	4.2	SR10	10/14/2016 18:50	24.97	88.5	6.32	5.7
SR10	10/14/2016 0:55	24.90	90.0	6.43	4.9	SR10	10/14/2016 6:55	24.82	90.0	6.43	4.7	SR10	10/14/2016 12:55	24.98	90.7	6.48	3.7	SR10	10/14/2016 18:55	24.99	86.8	6.20	4.7
SR10	10/14/2016 1:00	24.89	89.9	6.42	4.5	SR10	10/14/2016 7:00	24.94	91.6	6.54	3.5	SR10	10/14/2016 13:00	25.08	90.7	6.48	4.5	SR10	10/14/2016 19:00	25.08	86.8	6.20	4.6
SR10	10/14/2016 1:05	24.84	91.3	6.52	3.9	SR10	10/14/2016 7:05	24.90	91.4	6.53	5.7	SR10	10/14/2016 13:05	25.02	90.0	6.43	5.3	SR10	10/14/2016 19:05	25.09	89.5	6.39	4.4
SR10	10/14/2016 1:10	24.88	89.9	6.42	4.6	SR10	10/14/2016 7:10	24.86	91.3	6.52	3.2	SR10	10/14/2016 13:10	24.98	90.6	6.47	3.6	SR10	10/14/2016 19:10	25.09	87.4	6.24	4.8
SR10	10/14/2016 1:15	24.83	91.8	6.56	3.1	SR10	10/14/2016 7:15	24.87	91.8	6.56	5.4	SR10	10/14/2016 13:15	25.07	89.5	6.39	4.6	SR10	10/14/2016 19:15	25.04	89.3	6.38	4.5
SR10	10/14/2016 1:20	24.90	91.4	6.53	3.5	SR10	10/14/2016 7:20	24.88	89.7	6.41	5.4	SR10	10/14/2016 13:20	24.95	90.0	6.43	3.6	SR10	10/14/2016 19:20	25.05	86.9	6.21	4.0
SR10	10/14/2016 1:25	24.94	91.7	6.55	5.7	SR10	10/14/2016 7:25	24.83	90.6	6.47	4.1	SR10	10/14/2016 13:25	25.10	91.0	6.50	5.3	SR10	10/14/2016 19:25	24.95	87.6	6.26	4.1
SR10	10/14/2016 1:30	24.95	89.9	6.42	4.9	SR10	10/14/2016 7:30	25.05	91.8	6.56	5.5	SR10	10/14/2016 13:30	24.95	89.6	6.40	4.0	SR10	10/14/2016 19:30	24.95	88.5	6.32	4.2
SR10	10/14/2016 1:35	24.85	90.2	6.44	3.6	SR10	10/14/2016 7:35	25.05	90.7	6.48	4.9	SR10	10/14/2016 13:35	25.02	89.7	6.41	4.0	SR10	10/14/2016 19:35	25.02	88.9	6.35	5.1
SR10	10/14/2016 1:40	24.82	89.6	6.40	5.1	SR10	10/14/2016 7:40	25.01	92.0	6.57	5.8	SR10	10/14/2016 13:40	24.95	89.6	6.40	3.5	SR10	10/14/2016 19:40	24.94	86.8	6.20	5.0
SR10	10/14/2016 1:45	24.85	90.6	6.47	4.3	SR10	10/14/2016 7:45	25.03	91.7	6.55	5.0	SR10	10/14/2016 13:45	25.06	89.7	6.41	5.8	SR10	10/14/2016 19:45	24.96	87.4	6.24	4.7
SR10	10/14/2016 1:50	24.84	91.0	6.50	4.5	SR10	10/14/2016 7:50	25.07	90.2	6.44	3.9	SR10	10/14/2016 13:50	25.08	89.0	6.36	5.4	SR10	10/14/2016 19:50	25.04	88.6	6.33	4.8
SR10	10/14/2016 1:55	24.82	90.9	6.49	5.1	SR10	10/14/2016 7:55	25.09	90.6	6.47	4.3	SR10	10/14/2016 13:55	25.10	89.6	6.40	5.6	SR10	10/14/2016 19:55	25.04	88.9	6.35	5.3
SR10	10/14/2016 2:00	24.89	89.6	6.40	3.1	SR10	10/14/2016 8:00	25.04	90.6	6.47	3.7	SR10	10/14/2016 14:00	24.96	86.8	6.20	4.7	SR10	10/14/2016 20:00	25.06	86.7	6.19	5.0
SR10	10/14/2016 2:05	24.90	90.0	6.43	4.1	SR10	10/14/2016 8:05	25.08	92.1	6.58	3.0	SR10	10/14/2016 14:05	25.01	87.6	6.26	4.2	SR10	10/14/2016 20:05	24.94	88.5	6.32	4.4
SR10	10/14/2016 2:10	24.94	90.6	6.47	5.8	SR10	10/14/2016 8:10	25.08	92.1	6.58	3.5	SR10	10/14/2016 14:10	24.95	89.6	6.40	5.8	SR10	10/14/2016 20:10	25.09	86.9	6.21	4.1
SR10	10/14/2016 2:15	24.82	92.0	6.57	3.2	SR10	10/14/2016 8:15	25.00	90.6	6.47	4.1	SR10	10/14/2016 14:15	24.94	88.5	6.32	4.1	SR10	10/14/2016 20:15	25.01	87.4	6.24	5.3
SR10	10/14/2016 2:20	24.91	89.7	6.41	5.3	SR10	10/14/2016 8:20	25.08	88.9	6.35	5.0	SR10	10/14/2016 14:20	25.04	86.8	6.20	5.0	SR10	10/14/2016 20:20	25.09	87.1	6.22	4.4
SR10	10/14/2016 2:25	24.96	91.3	6.52	5.4	SR10	10/14/2016 8:25	25.09	90.0	6.43	4.6	SR10	10/14/2016 14:25	24.95	87.2	6.23	4.8	SR10	10/14/2016 20:25	25.01	88.1	6.29	4.2
SR10	10/14/2016 2:30	24.84	90.4	6.46	4.8	SR10	10/14/2016 8:30	25.04	89.9	6.42	5.7	SR10	10/14/2016 14:30	25.02	88.3	6.31	5.1	SR10	10/14/2016 20:30	24.97	87.9	6.28	4.2
SR10	10/14/2016 2:35	24.88	90.0	6.43	3.8	SR10	10/14/2016 8:35	25.08	88.5	6.32	5.7	SR10	10/14/2016 14:35	25.00	89.2	6.37	4.6	SR10	10/14/2016 20:35	25.00	88.5	6.32	4.5
SR10	10/14/2016 2:40	24.85	89.7	6.41	3.9	SR10	10/14/2016 8:40	25.03	88.8	6.34	4.6	SR10	10/14/2016 14:40	24.95	89.5	6.39	4.6	SR10	10/14/2016 20:40	24.97	86.9	6.21	5.0
SR10	10/14/2016 2:45	24.88	91.3	6.52	5.1	SR10	10/14/2016 8:45	25.06	91.0	6.50	4.2	SR10	10/14/2016 14:45	24.94	89.6	6.40	4.5	SR10	10/14/2016 20:45	25.08	88.5	6.32	5.1
SR10	10/14/2016 2:50	24.96	92.3	6.59	3.6	SR10	10/14/2016 8:50	24.97	89.9	6.42	3.8	SR10	10/14/2016 14:50	25.03	87.1	6.22	4.8	SR10	10/14/2016 20:50	25.00	86.1	6.15	4.6
SR10	10/14/2016 2:55	24.91	90.7	6.48	5.1	SR10	10/14/2016 8:55	25.08	89.3	6.38	3.7	SR10	10/14/2016 14:55	25.02	88.8	6.34	4.9	SR10	10/14/2016 20:55	25.03	88.6	6.33	4.1
SR10	10/14/2016 3:00	24.84	90.7	6.48	5.1	SR10	10/14/2016 9:00	25.09	89.6	6.40	3.7	SR10	10/14/2016 15:00	24.98	88.9	6.35	5.1	SR10	10/14/2016 21:00	24.94	87.6	6.26	5.0
SR10	10/14/2016 3:05	24.87	89.9	6.42	4.1	SR10	10/14/2016 9:05	24.95	89.5	6.39	4.9	SR10	10/14/2016 15:05	25.10	89.5	6.39	5.7	SR10	10/14/2016 21:05	25.09	87.5	6.25	5.1
SR10	10/14/2016 3:10	24.89	91.0	6.50	4.5	SR10	10/14/2016 9:10	24.94	89.5	6.39	3.5	SR10	10/14/2016 15:10	24.98	87.9	6.28	4.1	SR10	10/14/2016 21:10	25.07	86.2	6.16	4.2
SR10	10/14/2016 3:15	24.94	90.7	6.48	4.5	SR10	10/14/2016 9:15	24.99	88.8	6.34	4.6	SR10	10/14/2016 15:15	25.04	89.3	6.38	5.7	SR10	10/14/2016 21:15	25.09	88.1	6.29	4.2
SR10	10/14/2016 3:20	24.88	92.0	6.57	4.7	SR10	10/14/2016 9:20	24.99	88.9	6.35	4.3	SR10	10/14/2016 15:20	25.03	89.3	6.38	5.0	SR10	10/14/2016 21:20	25.00	86.1	6.15	5.1
SR10	10/14/2016 3:25	24.88	92.0	6.57	5.4	SR10	10/14/2016 9:25	25.00	89.2	6.37	4.6	SR10	10/14/2016 15:25	25.03	89.5	6.39	5.6	SR10	10/14/2016 21:25	24.98	86.7	6.19	5.0
SR10	10/14/2016 3:30	24.89	90.3	6.45	5.4	SR10	10/14/2016 9:30	24.97	89.3	6.38	3.9	SR10	10/14/2016 15:30	25.02	88.2	6.30	5.0	SR10	10/14/2016 21:30	25.03	86.9	6.21	5.0
SR10	10/14/2016 3:35	24.93	90.3	6.45	5.5	SR10	10/14/2016 9:35	24.98	90.3	6.45	3.5	SR10	10/14/2016 15:35	25.00	86.8	6.20	5.7	SR10	10/14/2016 21:35	25.09	86.5	6.18	4.4
SR10	10/14/2016 3:40	24.85	90.9	6.49	5.7	SR10	10/14/2016 9:40	24.97	89.9	6.42	4.7	SR10	10/14/2016 15:40	24.96	86.9	6.21	4.8	SR10	10/14/2016 21:40	25.10	88.6	6.33	4.1
SR10	10/14/2016 3:45	24.82	91.7	6.55	4.4	SR10	10/14/2016 9:45	24.96	90.3	6.45	5.4	SR10	10/14/2016 15:45	24.97	87.6	6.26	5.3	SR10	10/14/2016 21:45	25.05	86.4	6.17	4.8
SR10	10/14/2016 3:50	24.96	92.3	6.59	3.7	SR10	10/14/2016 9:50	24.98	88.8	6.34	5.4	SR10	10/14/2016 15:50	25.03	89.3	6.38	4.8	SR10	10/14/2016 21:50	25.02	87.6	6.26	4.3
SR10	10/14/2016 3:55	24.90	91.7	6.55	4.2	SR10	10/14/2016 9:55	24.94	89.2	6.37	3.7	SR10	10/14/2016 15:55	25.06	89.6	6.40	4.7	SR10	10/14/2016 21:55	25.01	87.1	6.22	4.7
SR10	10/14/2016 4:00	24.82	90.2	6.44	3.7	SR10	10/14/2016 10:00	25.04	89.3	6.38	3.7	SR10	10/14/2016 16:00	24.98	89.5	6.39	4.3	SR10	10/14/2016 22:00	25.06	88.5	6.32	4.5
SR10	10/14/2016 4:05	24.84	90.0	6.43	3.1	SR10	10/14/2016 10:05	25.08	90.6	6.47	5.7	SR10	10/14/2016 16:05	25.07	87.5	6.25	4.5	SR10	10/14/2016 22:05	25.02	88.8	6.34	4.4
SR10	10/14/2016 4:10	24.90	91.6	6.54	3.9	SR10	10/14/2016 10:10	25.08	89.0	6.36	5.8	SR10	10/14/2016 16:10	25.09	89.5	6.39	5.7	SR10	10/14/2016 22:10	24.97	86.7	6.19	4.3
SR10	10/14/2016 4:15	24.92	90.0	6.43	5.2	SR10	10/14/2016 10:15	25.01	88.3	6.31	5.8	SR10	10/14/2016 16:15	25.03	89.2	6.37	4.7	SR10	10/14/2016 22:15	25.00	88.8	6.34	4.2
SR10	10/14/2016 4:20	24.82	92.3	6.59	4.8	SR10	10/14/2016 10:20	24.99	89.6	6.40	4.4	SR10	10/14/2016 16:20	24.95	89.6	6.40	4.8	SR10	10/14/2016 22:20	25.02	88.8	6.34	4.5
SR10	10/14/2016 4:25	24.86	92.1	6.58	4.8	SR10	10/14/2016 10:25	25.10	89.6	6.40	3.7	SR10	10/14/2016 16:25	25.07	87.4	6.24	5.7	SR10	10/14/2016 22:25	25.07	86.7	6.19	4.5
SR10	10/14/2016 4:30	24.87	92.3	6.59	3.9	SR10	10/14/2016 10:30	24.96	90.0	6.43	4.9	SR10	10/14/2016 16:30	24.97	87.8	6.27	5.7	SR10	10/14/2016 22:30	24.98	88.3	6.31	4.8
SR10	10/14/2016 4:35	24.96	90.3	6.45	3.3	SR10	10/14/2016 10:35	24.95	91.0	6.50	4.2	SR10	10/14/2016 16:35	24.94	88.1	6.29	4.1	SR10	10/14/2016 22:35	25.06	88.1	6.29	4.6
SR10	10/14/2016 4:40	24.87	91.6	6.54	3.6	SR10	10/14/2016 10:40	25.04	89.2	6.37	5.3	SR10	10/14/2016 16:40	24.98	88.8	6.34	4.2	SR10	10/14/2016 22:40	24.77	87.2	6.23	5.5
SR10	10/14/2016 4:45	24.85	91.4	6.53	4.1	SR10	10/14/2016 10:45	25.07	90.3	6.45	4.9	SR10	10/14/2016 16:45	24.99	87.1	6.22	4.3	SR10	10/14/2016 22:45	24.80	87.5	6.25	4.4
SR10	10/14/2016 4:50	24.94	92.4	6.60	4.1	SR10	10/14/2016 10:50	25.06	88.2	6.30	4.6	SR10	10/14/2016 16:50	25.05	88.9	6.35	5.5	SR10	10/14/2016 22:50	24.75	88.9	6.35	5.5
SR10	10/14/2016 4:55	24.92	92.1	6.58	5.0	SR10	10/14/2016 10:55	24.95	90.9	6.49	5.8	SR10	10/14/2016 16:55	25.09	87.6	6.26	4.9	SR10	10/14/2016 22:55	24.85	87.8	6.27	4.8
SR10	10/14/2016 5:00	24.83	92.4	6.60	3.6	SR10	10/14/2016 11:00	24.95	89.9	6.42	3.9	SR10	10/14/2016 17:00	25.06	87.2	6.23	4.8	SR10	10/14/2016 23:00	24.82	86.5	6.18	4.1
SR10	10/14/2016 5:05	24.83	92.0	6.57	3.6	SR10	10/14/2016 11:05	24.94	88.2	6.30	4.7	SR10	10/14/2016 17:05	25.01	88.8	6.34	5.3	SR10	10/14/2016 23:05	24.80	85.7	6.12	5.0
SR10	10/14/2016 5:10	24.92	89.9	6.42	4.6	SR10	10/14/2016 11:10	24.94	89.9	6.42	3.7	SR10	10/14/2016 17:10	25.03	88.1	6.29	5.8	SR10	10/14/2016 23:10	24.76	86.2	6.16	4.2
SR10	10/14/2016 5:15	24.87	90.0	6.43	3.7	SR10	10/14/2016 11:15	25.08	88.9	6.35	3.9	SR10	10/14/2016 17:15	25.06	89.6	6.40	5.2	SR10	10/14/2016 23:15	24.73	86.4	6.17	4.5
SR10	10/14/2016 5:20	24.89	90.2	6.44	4.4	SR10	10/14/2016 11:20	25.10	89.3	6.38	4.8	SR10	10/14/2016 17:20	25.04	88.9	6.35	5.6	SR10	10/14/2016 23:20	24.74	87.5	6.25	4.7
SR10	10/14/2016 5:25	24.86	91.1	6.51	4.5	SR10	10/14/2016 11:25	24.96	90.9	6.49	4.4	SR10	10/14/2016 17:25	25.07	88.6	6.33	4.3	SR10	10/14/2016 23:25	24.80	87.5	6.25	4.0
SR10	10/14/2016 5:30	24.95	91.8	6.56	5.2	SR10	10/14/2016 11:30	24.97	90.0	6.43	5.0	SR10	10/14/2016 17:30	25.08	89.5	6.39	4.4	SR10	10/14/2016 23:30	24.84	86.5	6.18	4.6
SR10	10/14/2016 5:35	24.95	92.4	6.60	3.1	SR10	10/14/2016 11:35	25.09	88.8	6.34	5.5	SR10	10/14/2016 17:35	25.03	87.4	6.24	4.4	SR10	10/14/2016 23:35	24.83	87.9	6.28	4.9
SR10	10/14/2016 5:40	24.90	92.3	6.59	5.3	SR10	10/14/2016 11:40	24.97	89.9	6.42	4.5	SR10	10/14/2016 17:40	25.01	88.6	6.33	4.2	SR10	10/14/2016 23:40	24.84	85.5	6.11	4.0
SR10	10/14/2016 5:45	24.93	90.2	6.44	3.1	SR10	10/14/2016 11:45	25.02	89.3	6.38	4.8	SR10	10/14/2016 17:45	25.06	88.6	6.33	5.3	SR10	10/14/2016 23:45	24.79	87.8	6.27	4.7
SR10	10/14/2016 5:50	24.90	91.4	6.53	5.0	SR10	10/14/2016 11:50	25.01	90.0	6.43	5.5	SR10	10/14/2016 17:50	25.02	87.6	6.26	4.0	SR10	10/14/2016 23:50	24.83	88.2	6.30	4.6
SR10	10/14/2016 5:55	24.84	89.7	6.41	5.0	SR10	10/14/2016 11:55	25.04	90.7	6.48	5.7	SR10	10/14/2016 17:55	24.94	89.2	6.37	4.6	SR10	10/14/2016 23:55	24.80	87.6	6.26	4.3

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	10/14/2016 0:00	24.34	82.7	5.91	2.5	SR11	10/14/2016 6:00	24.38	82.9	5.92	2.6	SR11	10/14/2016 12:00	24.53	79.1	5.65	5.2	SR11	10/14/2016 18:00	24.46	79.5	5.68	2.3
SR11	10/14/2016 0:05	24.32	84.0	6.00	2.6	SR11	10/14/2016 6:05	24.38	82.9	5.92	2.2	SR11	10/14/2016 12:05	24.46	79.8	5.70	4.9	SR11	10/14/2016 18:05	24.55	78.3	5.59	2.6
SR11	10/14/2016 0:10	24.36	82.0	5.86	2.4	SR11	10/14/2016 6:10	24.38	81.6	5.83	2.4	SR11	10/14/2016 12:10	24.49	79.5	5.68	2.4	SR11	10/14/2016 18:10	24.54	77.7	5.55	5.6
SR11	10/14/2016 0:15	24.32	83.2	5.94	2.2	SR11	10/14/2016 6:15	24.44	82.2	5.87	5.8	SR11	10/14/2016 12:15	24.57	81.8	5.84	3.0	SR11	10/14/2016 18:15	24.54	78.3	5.59	5.1
SR11	10/14/2016 0:20	24.35	81.9	5.85	2.4	SR11	10/14/2016 6:20	24.41	82.6	5.90	5.1	SR11	10/14/2016 12:20	24.51	81.2	5.80	3.6	SR11	10/14/2016 18:20	24.47	78.8	5.63	4.7
SR11	10/14/2016 0:25	24.44	82.5	5.89	2.7	SR11	10/14/2016 6:25	24.44	81.3	5.81	5.8	SR11	10/14/2016 12:25	24.49	80.2	5.73	4.0	SR11	10/14/2016 18:25	24.45	80.1	5.72	2.2
SR11	10/14/2016 0:30	24.39	81.5	5.82	2.1	SR11	10/14/2016 6:30	24.39	81.5	5.82	2.5	SR11	10/14/2016 12:30	24.60	81.8	5.84	4.7	SR11	10/14/2016 18:30	24.54	80.1	5.72	5.7
SR11	10/14/2016 0:35	24.34	82.9	5.92	2.2	SR11	10/14/2016 6:35	24.46	83.7	5.98	4.4	SR11	10/14/2016 12:35	24.53	80.9	5.78	5.2	SR11	10/14/2016 18:35	24.59	80.5	5.75	4.4
SR11	10/14/2016 0:40	24.46	81.5	5.82	3.0	SR11	10/14/2016 6:40	24.44	82.9	5.92	5.5	SR11	10/14/2016 12:40	24.47	80.2	5.73	3.5	SR11	10/14/2016 18:40	24.58	80.5	5.75	2.1
SR11	10/14/2016 0:45	24.39	81.6	5.83	2.0	SR11	10/14/2016 6:45	24.41	82.6	5.90	**12.3**	SR11	10/14/2016 12:45	24.50	79.8	5.70	2.3	SR11	10/14/2016 18:45	24.44	77.8	5.56	2.3
SR11	10/14/2016 0:50	24.34	83.6	5.97	2.7	SR11	10/14/2016 6:50	24.44	83.4	5.96	4.4	SR11	10/14/2016 12:50	24.56	79.7	5.69	5.1	SR11	10/14/2016 18:50	24.47	78.7	5.62	2.7
SR11	10/14/2016 0:55	24.40	81.6	5.83	2.7	SR11	10/14/2016 6:55	24.32	83.6	5.97	4.5	SR11	10/14/2016 12:55	24.48	79.7	5.69	5.9	SR11	10/14/2016 18:55	24.49	80.1	5.72	4.2
SR11	10/14/2016 1:00	24.39	82.0	5.86	3.9	SR11	10/14/2016 7:00	24.44	84.0	6.00	3.4	SR11	10/14/2016 13:00	24.58	80.4	5.74	3.2	SR11	10/14/2016 19:00	24.58	78.7	5.62	3.8
SR11	10/14/2016 1:05	24.34	81.8	5.84	2.7	SR11	10/14/2016 7:05	24.40	83.6	5.97	5.0	SR11	10/14/2016 13:05	24.52	80.5	5.75	5.6	SR11	10/14/2016 19:05	24.59	79.9	5.71	2.4
SR11	10/14/2016 1:10	24.38	82.3	5.88	2.8	SR11	10/14/2016 7:10	24.36	82.7	5.91	3.7	SR11	10/14/2016 13:10	24.48	79.5	5.68	2.3	SR11	10/14/2016 19:10	24.59	78.4	5.60	3.3
SR11	10/14/2016 1:15	24.33	80.8	5.77	2.5	SR11	10/14/2016 7:15	24.37	82.6	5.90	3.9	SR11	10/14/2016 13:15	24.57	79.7	5.69	4.5	SR11	10/14/2016 19:15	24.54	79.8	5.70	3.2
SR11	10/14/2016 1:20	24.40	82.2	5.87	4.2	SR11	10/14/2016 7:20	24.38	82.3	5.88	2.6	SR11	10/14/2016 13:20	24.45	79.4	5.67	2.2	SR11	10/14/2016 19:20	24.55	77.3	5.52	4.3
SR11	10/14/2016 1:25	24.44	81.3	5.81	2.1	SR11	10/14/2016 7:25	24.33	82.7	5.91	4.0	SR11	10/14/2016 13:25	24.60	81.8	5.84	5.5	SR11	10/14/2016 19:25	24.45	78.0	5.57	4.3
SR11	10/14/2016 1:30	24.45	81.8	5.84	2.9	SR11	10/14/2016 7:30	24.55	81.2	5.80	5.3	SR11	10/14/2016 13:30	24.45	79.2	5.66	3.7	SR11	10/14/2016 19:30	24.45	77.6	5.54	5.5
SR11	10/14/2016 1:35	24.35	80.8	5.77	4.8	SR11	10/14/2016 7:35	24.55	81.3	5.81	5.5	SR11	10/14/2016 13:35	24.52	80.2	5.73	3.2	SR11	10/14/2016 19:35	24.52	79.8	5.70	3.7
SR11	10/14/2016 1:40	24.32	81.6	5.83	4.9	SR11	10/14/2016 7:40	24.51	83.0	5.93	2.9	SR11	10/14/2016 13:40	24.45	81.6	5.83	5.1	SR11	10/14/2016 19:40	24.44	78.7	5.62	4.1
SR11	10/14/2016 1:45	24.35	79.8	5.70	3.4	SR11	10/14/2016 7:45	24.53	83.0	5.93	2.8	SR11	10/14/2016 13:45	24.56	81.1	5.79	4.5	SR11	10/14/2016 19:45	24.46	77.3	5.52	5.6
SR11	10/14/2016 1:50	24.34	80.5	5.75	4.4	SR11	10/14/2016 7:50	24.57	81.8	5.84	5.8	SR11	10/14/2016 13:50	24.58	80.4	5.74	2.0	SR11	10/14/2016 19:50	24.54	78.4	5.60	5.5
SR11	10/14/2016 1:55	24.32	79.9	5.71	5.0	SR11	10/14/2016 7:55	24.59	82.5	5.89	3.6	SR11	10/14/2016 13:55	24.60	81.8	5.84	5.8	SR11	10/14/2016 19:55	24.54	79.2	5.66	4.4
SR11	10/14/2016 2:00	24.39	82.2	5.87	2.4	SR11	10/14/2016 8:00	24.54	83.2	5.94	4.7	SR11	10/14/2016 14:00	24.46	81.3	5.81	4.4	SR11	10/14/2016 20:00	24.56	79.8	5.70	5.0
SR11	10/14/2016 2:05	24.40	80.6	5.76	2.7	SR11	10/14/2016 8:05	24.58	82.3	5.88	2.6	SR11	10/14/2016 14:05	24.51	80.6	5.76	2.2	SR11	10/14/2016 20:05	24.44	79.0	5.64	4.5
SR11	10/14/2016 2:10	24.44	80.9	5.78	2.5	SR11	10/14/2016 8:10	24.58	81.6	5.83	4.3	SR11	10/14/2016 14:10	24.45	80.8	5.77	5.2	SR11	10/14/2016 20:10	24.59	78.4	5.60	3.8
SR11	10/14/2016 2:15	24.32	81.2	5.80	2.4	SR11	10/14/2016 8:15	24.50	81.5	5.82	2.3	SR11	10/14/2016 14:15	24.44	80.1	5.72	4.8	SR11	10/14/2016 20:15	24.51	77.0	5.50	5.4
SR11	10/14/2016 2:20	24.41	81.1	5.79	3.2	SR11	10/14/2016 8:20	24.58	79.7	5.69	2.9	SR11	10/14/2016 14:20	24.54	81.1	5.79	2.8	SR11	10/14/2016 20:20	24.59	79.7	5.69	3.1
SR11	10/14/2016 2:25	24.46	81.6	5.83	2.1	SR11	10/14/2016 8:25	24.59	81.3	5.81	4.1	SR11	10/14/2016 14:25	24.45	81.1	5.79	3.8	SR11	10/14/2016 20:25	24.51	77.1	5.51	3.9
SR11	10/14/2016 2:30	24.34	81.2	5.80	3.3	SR11	10/14/2016 8:30	24.54	81.9	5.85	4.7	SR11	10/14/2016 14:30	24.52	79.2	5.66	3.7	SR11	10/14/2016 20:30	24.47	78.5	5.61	4.7
SR11	10/14/2016 2:35	24.38	81.1	5.79	2.5	SR11	10/14/2016 8:35	24.58	79.4	5.67	2.0	SR11	10/14/2016 14:35	24.50	81.9	5.85	2.4	SR11	10/14/2016 20:35	24.50	78.0	5.57	5.8
SR11	10/14/2016 2:40	24.35	82.5	5.89	2.5	SR11	10/14/2016 8:40	24.53	79.5	5.68	5.5	SR11	10/14/2016 14:40	24.45	79.1	5.65	5.2	SR11	10/14/2016 20:40	24.47	79.7	5.69	4.2
SR11	10/14/2016 2:45	24.38	81.2	5.80	2.8	SR11	10/14/2016 8:45	24.56	80.5	5.75	4.2	SR11	10/14/2016 14:45	24.44	79.8	5.70	3.6	SR11	10/14/2016 20:45	24.58	77.3	5.52	4.9
SR11	10/14/2016 2:50	24.46	79.9	5.71	2.2	SR11	10/14/2016 8:50	24.47	80.1	5.72	3.6	SR11	10/14/2016 14:50	24.53	80.8	5.77	6.0	SR11	10/14/2016 20:50	24.50	78.0	5.57	4.5
SR11	10/14/2016 2:55	24.41	81.6	5.83	4.8	SR11	10/14/2016 8:55	24.58	80.5	5.75	2.5	SR11	10/14/2016 14:55	24.52	79.8	5.70	5.9	SR11	10/14/2016 20:55	24.53	79.7	5.69	4.5
SR11	10/14/2016 3:00	24.34	81.2	5.80	4.6	SR11	10/14/2016 9:00	24.59	79.9	5.71	2.3	SR11	10/14/2016 15:00	24.48	80.4	5.74	**15.3**	SR11	10/14/2016 21:00	24.44	77.6	5.54	2.6
SR11	10/14/2016 3:05	24.37	80.1	5.72	3.5	SR11	10/14/2016 9:05	24.45	81.1	5.79	5.9	SR11	10/14/2016 15:05	24.60	79.8	5.70	4.5	SR11	10/14/2016 21:05	24.59	77.3	5.52	2.7
SR11	10/14/2016 3:10	24.39	81.3	5.81	4.4	SR11	10/14/2016 9:10	24.44	79.9	5.71	3.1	SR11	10/14/2016 15:10	24.48	80.6	5.76	2.7	SR11	10/14/2016 21:10	24.57	79.5	5.68	3.4
SR11	10/14/2016 3:15	24.44	81.6	5.83	3.5	SR11	10/14/2016 9:15	24.49	79.8	5.70	3.1	SR11	10/14/2016 15:15	24.54	79.2	5.66	2.7	SR11	10/14/2016 21:15	24.59	79.5	5.68	4.9
SR11	10/14/2016 3:20	24.38	80.1	5.72	2.7	SR11	10/14/2016 9:20	24.49	81.8	5.84	4.8	SR11	10/14/2016 15:20	24.53	80.1	5.72	5.5	SR11	10/14/2016 21:20	24.50	77.6	5.54	2.3
SR11	10/14/2016 3:25	24.38	80.9	5.78	4.4	SR11	10/14/2016 9:25	24.50	79.2	5.66	3.4	SR11	10/14/2016 15:25	24.53	79.9	5.71	4.3	SR11	10/14/2016 21:25	24.48	77.6	5.54	5.1
SR11	10/14/2016 3:30	24.39	80.2	5.73	3.4	SR11	10/14/2016 9:30	24.47	80.9	5.78	2.6	SR11	10/14/2016 15:30	24.52	81.9	5.85	4.1	SR11	10/14/2016 21:30	24.53	78.7	5.62	4.0
SR11	10/14/2016 3:35	24.43	80.1	5.72	3.7	SR11	10/14/2016 9:35	24.48	81.1	5.79	4.2	SR11	10/14/2016 15:35	24.50	80.4	5.74	3.8	SR11	10/14/2016 21:35	24.59	78.0	5.57	5.7
SR11	10/14/2016 3:40	24.35	82.3	5.88	3.2	SR11	10/14/2016 9:40	24.47	80.8	5.77	2.4	SR11	10/14/2016 15:40	24.46	79.9	5.71	3.7	SR11	10/14/2016 21:40	24.60	78.7	5.62	3.5
SR11	10/14/2016 3:45	24.32	81.5	5.82	3.4	SR11	10/14/2016 9:45	24.46	81.1	5.79	5.1	SR11	10/14/2016 15:45	24.47	79.5	5.68	2.5	SR11	10/14/2016 21:45	24.55	79.2	5.66	2.1
SR11	10/14/2016 3:50	24.46	82.6	5.90	4.0	SR11	10/14/2016 9:50	24.48	79.9	5.71	2.1	SR11	10/14/2016 15:50	24.53	78.3	5.59	5.0	SR11	10/14/2016 21:50	24.52	77.7	5.55	4.2
SR11	10/14/2016 3:55	24.40	79.9	5.71	3.1	SR11	10/14/2016 9:55	24.44	79.4	5.67	5.5	SR11	10/14/2016 15:55	24.56	79.2	5.66	2.8	SR11	10/14/2016 21:55	24.51	78.0	5.57	5.6
SR11	10/14/2016 4:00	24.32	80.8	5.77	3.1	SR11	10/14/2016 10:00	24.54	79.9	5.71	5.5	SR11	10/14/2016 16:00	24.48	79.8	5.70	4.3	SR11	10/14/2016 22:00	24.56	79.7	5.69	4.9
SR11	10/14/2016 4:05	24.34	80.6	5.76	4.7	SR11	10/14/2016 10:05	24.58	80.9	5.78	3.9	SR11	10/14/2016 16:05	24.57	78.8	5.63	4.0	SR11	10/14/2016 22:05	24.52	78.8	5.63	5.4
SR11	10/14/2016 4:10	24.40	79.8	5.70	4.9	SR11	10/14/2016 10:10	24.58	80.8	5.77	3.1	SR11	10/14/2016 16:10	24.59	77.7	5.55	4.1	SR11	10/14/2016 22:10	24.47	78.8	5.63	2.1
SR11	10/14/2016 4:15	24.42	80.2	5.73	2.6	SR11	10/14/2016 10:15	24.51	80.4	5.74	2.7	SR11	10/14/2016 16:15	24.53	78.8	5.63	2.4	SR11	10/14/2016 22:15	24.50	77.6	5.54	5.7
SR11	10/14/2016 4:20	24.32	80.1	5.72	3.7	SR11	10/14/2016 10:20	24.49	81.5	5.82	3.5	SR11	10/14/2016 16:20	24.45	78.5	5.61	4.0	SR11	10/14/2016 22:20	24.52	79.7	5.69	5.4
SR11	10/14/2016 4:25	24.36	82.5	5.89	2.3	SR11	10/14/2016 10:25	24.60	79.4	5.67	5.3	SR11	10/14/2016 16:25	24.57	78.7	5.62	5.8	SR11	10/14/2016 22:25	24.57	78.0	5.57	3.1
SR11	10/14/2016 4:30	24.37	80.1	5.72	3.2	SR11	10/14/2016 10:30	24.46	79.8	5.70	5.7	SR11	10/14/2016 16:30	24.47	79.7	5.69	2.6	SR11	10/14/2016 22:30	24.48	78.7	5.62	5.0
SR11	10/14/2016 4:35	24.46	81.3	5.81	3.6	SR11	10/14/2016 10:35	24.45	80.8	5.77	5.6	SR11	10/14/2016 16:35	24.44	79.2	5.66	2.6	SR11	10/14/2016 22:35	24.56	79.0	5.64	5.4
SR11	10/14/2016 4:40	24.37	82.2	5.87	4.4	SR11	10/14/2016 10:40	24.54	80.8	5.77	3.1	SR11	10/14/2016 16:40	24.48	79.2	5.66	4.7	SR11	10/14/2016 22:40	24.27	78.0	5.57	5.5
SR11	10/14/2016 4:45	24.35	82.6	5.90	2.3	SR11	10/14/2016 10:45	24.57	81.5	5.82	5.7	SR11	10/14/2016 16:45	24.49	80.5	5.75	5.2	SR11	10/14/2016 22:45	24.30	78.3	5.59	5.7
SR11	10/14/2016 4:50	24.44	83.2	5.94	3.7	SR11	10/14/2016 10:50	24.56	79.2	5.66	3.1	SR11	10/14/2016 16:50	24.55	78.5	5.61	3.8	SR11	10/14/2016 22:50	24.25	79.7	5.69	5.3
SR11	10/14/2016 4:55	24.42	82.3	5.88	2.6	SR11	10/14/2016 10:55	24.45	79.8	5.70	3.9	SR11	10/14/2016 16:55	24.59	80.5	5.75	4.8	SR11	10/14/2016 22:55	24.35	78.1	5.58	3.4
SR11	10/14/2016 5:00	24.33	81.8	5.84	4.8	SR11	10/14/2016 11:00	24.45	80.9	5.78	5.1	SR11	10/14/2016 17:00	24.56	80.4	5.74	3.5	SR11	10/14/2016 23:00	24.32	78.1	5.58	3.5
SR11	10/14/2016 5:05	24.33	84.0	6.00	3.6	SR11	10/14/2016 11:05	24.44	79.9	5.71	4.3	SR11	10/14/2016 17:05	24.51	79.9	5.71	4.7	SR11	10/14/2016 23:05	24.30	77.8	5.56	3.2
SR11	10/14/2016 5:10	24.42	84.0	6.00	3.0	SR11	10/14/2016 11:10	24.44	81.1	5.79	3.0	SR11	10/14/2016 17:10	24.53	79.2	5.66	3.5	SR11	10/14/2016 23:10	24.26	80.1	5.72	4.1
SR11	10/14/2016 5:15	24.37	82.6	5.90	3.4	SR11	10/14/2016 11:15	24.58	79.2	5.66	5.5	SR11	10/14/2016 17:15	24.56	79.9	5.71	2.1	SR11	10/14/2016 23:15	24.23	79.8	5.70	4.4
SR11	10/14/2016 5:20	24.39	83.0	5.93	3.8	SR11	10/14/2016 11:20	24.60	79.5	5.68	3.7	SR11	10/14/2016 17:20	24.54	79.4	5.67	2.9	SR11	10/14/2016 23:20	24.24	79.4	5.67	4.6
SR11	10/14/2016 5:25	24.36	83.9	5.99	5.9	SR11	10/14/2016 11:25	24.46	80.9	5.78	5.1	SR11	10/14/2016 17:25	24.57	78.8	5.63	5.5	SR11	10/14/2016 23:25	24.30	80.2	5.73	4.6
SR11	10/14/2016 5:30	24.45	81.8	5.84	2.8	SR11	10/14/2016 11:30	24.47	79.7	5.69	2.1	SR11	10/14/2016 17:30	24.58	80.5	5.75	4.3	SR11	10/14/2016 23:30	24.34	79.2	5.66	5.8
SR11	10/14/2016 5:35	24.45	81.6	5.83	4.1	SR11	10/14/2016 11:35	24.59	79.4	5.67	3.7	SR11	10/14/2016 17:35	24.53	80.1	5.72	2.4	SR11	10/14/2016 23:35	24.33	77.7	5.55	4.4
SR11	10/14/2016 5:40	24.40	83.9	5.99	3.2	SR11	10/14/2016 11:40	24.47	81.8	5.84	2.2	SR11	10/14/2016 17:40	24.51	77.7	5.55	3.2	SR11	10/14/2016 23:40	24.34	79.7	5.69	5.0
SR11	10/14/2016 5:45	24.43	82.7	5.91	5.1	SR11	10/14/2016 11:45	24.52	81.2	5.80	4.3	SR11	10/14/2016 17:45	24.56	79.9	5.71	2.0	SR11	10/14/2016 23:45	24.29	79.9	5.71	4.2
SR11	10/14/2016 5:50	24.40	84.0	6.00	5.0	SR11	10/14/2016 11:50	24.51	81.9	5.85	3.9	SR11	10/14/2016 17:50	24.52	80.5	5.75	2.8	SR11	10/14/2016 23:50	24.33	78.3	5.59	3.0
SR11	10/14/2016 5:55	24.34	81.8	5.84	3.1	SR11	10/14/2016 11:55	24.54	81.1	5.79	2.8	SR11	10/14/2016 17:55	24.44	77.8	5.56	3.4	SR11	10/14/2016 23:55	24.30	79.5	5.68	5.4

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	10/14/2016 0:01	25.29	83.4	5.96	7.0	SR12	10/14/2016 6:01	25.33	84.0	6.00	6.7	SR12	10/14/2016 12:01	25.48	81.8	5.84	4.9	SR12	10/14/2016 18:01	25.41	79.1	5.65	9.2
SR12	10/14/2016 0:06	25.27	83.6	5.97	6.2	SR12	10/14/2016 6:06	25.33	84.0	6.00	6.7	SR12	10/14/2016 12:06	25.41	80.5	5.75	3.8	SR12	10/14/2016 18:06	25.50	79.4	5.67	8.8
SR12	10/14/2016 0:11	25.31	85.4	6.10	7.0	SR12	10/14/2016 6:11	25.33	84.3	6.02	6.6	SR12	10/14/2016 12:11	25.44	80.9	5.78	6.2	SR12	10/14/2016 18:11	25.49	80.1	5.72	8.2
SR12	10/14/2016 0:16	25.27	82.9	5.92	6.2	SR12	10/14/2016 6:16	25.39	84.4	6.13	6.0	SR12	10/14/2016 12:16	25.52	81.9	5.85	6.6	SR12	10/14/2016 18:16	25.49	79.0	5.64	6.8
SR12	10/14/2016 0:21	25.30	84.1	6.01	6.7	SR12	10/14/2016 6:21	25.36	84.3	6.02	6.0	SR12	10/14/2016 12:21	25.46	81.5	5.82	7.3	SR12	10/14/2016 18:21	25.42	79.1	5.65	5.5
SR12	10/14/2016 0:26	25.39	84.8	6.06	6.4	SR12	10/14/2016 6:26	25.39	83.4	5.96	6.7	SR12	10/14/2016 12:26	25.44	82.5	5.89	2.8	SR12	10/14/2016 18:26	25.40	79.0	5.64	9.4
SR12	10/14/2016 0:31	25.34	85.1	6.08	6.6	SR12	10/14/2016 6:31	25.34	82.7	5.91	5.9	SR12	10/14/2016 12:31	25.55	81.3	5.81	4.0	SR12	10/14/2016 18:31	25.49	79.0	5.64	8.1
SR12	10/14/2016 0:36	25.29	84.1	6.01	6.4	SR12	10/14/2016 6:36	25.41	81.2	5.80	5.7	SR12	10/14/2016 12:36	25.48	82.0	5.86	4.3	SR12	10/14/2016 18:36	25.54	80.5	5.75	9.4
SR12	10/14/2016 0:41	25.41	83.0	5.93	6.8	SR12	10/14/2016 6:41	25.39	82.7	5.91	8.9	SR12	10/14/2016 12:41	25.42	81.8	5.84	3.4	SR12	10/14/2016 18:41	25.53	81.2	5.80	7.2
SR12	10/14/2016 0:46	25.34	83.3	5.95	6.0	SR12	10/14/2016 6:46	25.36	83.6	5.97	7.8	SR12	10/14/2016 12:46	25.45	81.8	5.84	7.6	SR12	10/14/2016 18:46	25.39	79.2	5.66	7.5
SR12	10/14/2016 0:51	25.29	84.7	6.05	6.1	SR12	10/14/2016 6:51	25.39	83.3	5.95	6.2	SR12	10/14/2016 12:51	25.51	80.6	5.76	3.2	SR12	10/14/2016 18:51	25.42	79.4	5.67	9.7
SR12	10/14/2016 0:56	25.35	84.7	6.05	6.8	SR12	10/14/2016 6:56	25.27	82.5	5.89	9.6	SR12	10/14/2016 12:56	25.43	81.1	5.79	9.4	SR12	10/14/2016 18:56	25.44	78.8	5.63	8.6
SR12	10/14/2016 1:01	25.34	84.4	6.03	6.4	SR12	10/14/2016 7:01	25.39	81.2	5.80	9.4	SR12	10/14/2016 13:01	25.53	79.9	5.71	9.8	SR12	10/14/2016 19:01	25.53	79.0	5.64	7.4
SR12	10/14/2016 1:06	25.29	84.0	6.00	7.0	SR12	10/14/2016 7:06	25.35	83.2	5.94	9.6	SR12	10/14/2016 13:06	25.47	79.9	5.71	7.0	SR12	10/14/2016 19:06	25.54	79.1	5.65	8.2
SR12	10/14/2016 1:11	25.33	83.2	5.94	6.3	SR12	10/14/2016 7:11	25.31	82.2	5.87	4.7	SR12	10/14/2016 13:11	25.43	81.1	5.79	4.4	SR12	10/14/2016 19:11	25.54	79.4	5.67	9.1
SR12	10/14/2016 1:16	25.28	83.6	5.97	6.1	SR12	10/14/2016 7:16	25.32	81.5	5.82	**10.2**	SR12	10/14/2016 13:16	25.52	81.3	5.81	4.0	SR12	10/14/2016 19:16	25.49	80.1	5.72	6.1
SR12	10/14/2016 1:21	25.35	85.1	6.08	6.0	SR12	10/14/2016 7:21	25.33	81.6	5.83	8.9	SR12						SR12	10/14/2016 19:21	25.50	81.1	5.79	8.8
SR12	10/14/2016 1:26	25.39	82.7	5.91	6.6	SR12	10/14/2016 7:26	25.28	82.9	5.92	6.5	SR12						SR12	10/14/2016 19:26	25.40	79.8	5.70	7.5
SR12	10/14/2016 1:31	25.40	85.4	6.10	6.0	SR12	10/14/2016 7:31	25.50	83.4	5.96	**18.9**	SR12						SR12	10/14/2016 19:31	25.40	80.2	5.73	8.0
SR12	10/14/2016 1:36	25.30	82.7	5.91	6.3	SR12	10/14/2016 7:36	25.50	81.2	5.80	**10.4**	SR12						SR12	10/14/2016 19:36	25.47	78.7	5.62	7.0
SR12	10/14/2016 1:41	25.27	83.9	5.99	6.3	SR12	10/14/2016 7:41	25.46	84.0	6.00	2.8	SR12						SR12	10/14/2016 19:41	25.39	79.2	5.66	8.2
SR12	10/14/2016 1:46	25.30	82.7	5.91	6.8	SR12	10/14/2016 7:46	25.48	82.6	5.90	9.7	SR12						SR12	10/14/2016 19:46	25.41	79.0	5.64	5.5
SR12	10/14/2016 1:51	25.29	82.9	5.92	6.1	SR12	10/14/2016 7:51	25.52	83.9	5.99	6.4	SR12						SR12	10/14/2016 19:51	25.49	80.9	5.78	7.7
SR12	10/14/2016 1:56	25.27	85.0	6.07	6.0	SR12	10/14/2016 7:56	25.54	83.3	5.95	7.9	SR12						SR12	10/14/2016 19:56	25.49	80.8	5.77	5.7
SR12	10/14/2016 2:01	25.34	82.7	5.91	6.1	SR12	10/14/2016 8:01	25.49	82.5	5.89	7.2	SR12						SR12	10/14/2016 20:01	25.51	80.2	5.73	8.1
SR12	10/14/2016 2:06	25.35	83.4	5.96	6.3	SR12	10/14/2016 8:06	25.53	82.9	5.92	7.4	SR12						SR12	10/14/2016 20:06	25.39	79.2	5.66	5.1
SR12	10/14/2016 2:11	25.39	85.4	6.10	6.1	SR12	10/14/2016 8:11	25.53	83.3	5.95	8.8	SR12						SR12	10/14/2016 20:11	25.54	79.2	5.66	6.0
SR12	10/14/2016 2:16	25.27	83.6	5.97	7.0	SR12	10/14/2016 8:16	25.45	83.0	5.93	6.8	SR12						SR12	10/14/2016 20:16	25.46	78.5	5.61	5.5
SR12	10/14/2016 2:21	25.36	83.3	5.95	6.7	SR12	10/14/2016 8:21	25.53	82.9	5.92	5.0	SR12						SR12	10/14/2016 20:21	25.54	79.4	5.67	6.3
SR12	10/14/2016 2:26	25.41	85.4	6.10	6.2	SR12	10/14/2016 8:26	25.54	81.5	5.82	8.9	SR12						SR12	10/14/2016 20:26	25.46	78.8	5.63	6.8
SR12	10/14/2016 2:31	25.29	85.3	6.09	6.7	SR12	10/14/2016 8:31	25.49	82.3	5.88	2.7	SR12						SR12	10/14/2016 20:31	25.42	80.2	5.73	8.4
SR12	10/14/2016 2:36	25.33	82.9	5.92	6.0	SR12	10/14/2016 8:36	25.53	81.8	5.84	3.3	SR12	10/14/2016 14:36	25.45	82.0	5.86	9.1	SR12	10/14/2016 20:36	25.45	79.2	5.66	7.3
SR12	10/14/2016 2:41	25.30	84.1	6.01	6.4	SR12	10/14/2016 8:41	25.48	81.3	5.81	9.2	SR12	10/14/2016 14:41	25.40	81.9	5.85	7.7	SR12	10/14/2016 20:41	25.42	78.4	5.60	7.8
SR12	10/14/2016 2:46	25.33	84.1	6.01	6.9	SR12	10/14/2016 8:46	25.51	81.5	5.82	7.5	SR12	10/14/2016 14:46	25.39	81.3	5.81	7.7	SR12	10/14/2016 20:46	25.53	80.2	5.73	7.1
SR12	10/14/2016 2:51	25.41	83.6	5.97	6.3	SR12	10/14/2016 8:51	25.42	81.9	5.85	4.1	SR12	10/14/2016 14:51	25.48	79.8	5.70	5.1	SR12	10/14/2016 20:51	25.45	79.5	5.68	5.4
SR12	10/14/2016 2:56	25.36	83.6	5.97	6.5	SR12	10/14/2016 8:56	25.53	81.9	5.85	8.9	SR12	10/14/2016 14:56	25.47	82.3	5.88	8.9	SR12	10/14/2016 20:56	25.48	80.8	5.77	7.6
SR12	10/14/2016 3:01	25.29	83.7	5.98	6.7	SR12	10/14/2016 9:01	25.54	84.0	6.00	5.0	SR12	10/14/2016 15:01	25.43	81.2	5.80	3.7	SR12	10/14/2016 21:01	25.39	81.2	5.80	9.0
SR12	10/14/2016 3:06	25.32	85.0	6.07	6.9	SR12	10/14/2016 9:06	25.40	83.9	5.99	5.2	SR12	10/14/2016 15:06	25.55	82.6	5.90	9.5	SR12	10/14/2016 21:06	25.54	80.2	5.73	8.3
SR12	10/14/2016 3:11	25.34	83.4	5.96	6.3	SR12	10/14/2016 9:11	25.39	83.0	5.93	4.9	SR12	10/14/2016 15:11	25.43	82.6	5.90	8.1	SR12	10/14/2016 21:11	25.52	79.7	5.69	8.1
SR12	10/14/2016 3:16	25.39	83.7	5.98	6.7	SR12	10/14/2016 9:16	25.44	81.8	5.84	9.6	SR12	10/14/2016 15:16	25.49	80.2	5.73	3.4	SR12	10/14/2016 21:16	25.54	80.6	5.76	5.2
SR12	10/14/2016 3:21	25.33	83.4	5.96	6.1	SR12	10/14/2016 9:21	25.44	82.5	5.89	6.1	SR12	10/14/2016 15:21	25.48	80.8	5.77	3.6	SR12	10/14/2016 21:21	25.45	80.5	5.75	9.4
SR12	10/14/2016 3:26	25.33	85.1	6.08	6.1	SR12	10/14/2016 9:26	25.45	83.4	5.96	**10.0**	SR12	10/14/2016 15:26	25.48	79.8	5.70	5.5	SR12	10/14/2016 21:26	25.43	79.7	5.69	5.4
SR12	10/14/2016 3:31	25.34	83.4	5.96	6.0	SR12	10/14/2016 9:31	25.42	81.2	5.80	3.0	SR12	10/14/2016 15:31	25.47	79.9	5.71	8.2	SR12	10/14/2016 21:31	25.48	81.2	5.80	6.5
SR12	10/14/2016 3:36	25.38	83.3	5.95	6.8	SR12	10/14/2016 9:36	25.43	82.9	5.92	8.1	SR12	10/14/2016 15:36	25.45	81.2	5.80	3.7	SR12	10/14/2016 21:36	25.54	79.8	5.70	6.8
SR12	10/14/2016 3:41	25.30	82.9	5.92	6.9	SR12	10/14/2016 9:41	25.42	82.7	5.91	4.9	SR12	10/14/2016 15:41	25.41	81.5	5.82	6.2	SR12	10/14/2016 21:41	25.55	78.8	5.63	6.3
SR12	10/14/2016 3:46	25.27	83.6	5.97	6.0	SR12	10/14/2016 9:46	25.41	82.6	5.90	8.5	SR12	10/14/2016 15:46	25.42	81.9	5.85	6.1	SR12	10/14/2016 21:46	25.50	79.9	5.71	7.6
SR12	10/14/2016 3:51	25.41	83.3	5.95	6.6	SR12	10/14/2016 9:51	25.43	84.0	6.00	5.8	SR12	10/14/2016 15:51	25.48	81.8	5.84	6.0	SR12	10/14/2016 21:51	25.47	79.9	5.71	9.2
SR12	10/14/2016 3:56	25.35	83.3	5.95	6.9	SR12	10/14/2016 9:56	25.39	82.3	5.88	5.8	SR12	10/14/2016 15:56	25.51	80.2	5.73	6.6	SR12	10/14/2016 21:56	25.46	79.9	5.71	7.6
SR12	10/14/2016 4:01	25.27	83.9	5.99	6.9	SR12	10/14/2016 10:01	25.49	83.2	5.94	3.2	SR12	10/14/2016 16:01	25.43	81.6	5.83	8.5	SR12	10/14/2016 22:01	25.51	80.2	5.73	9.0
SR12	10/14/2016 4:06	25.29	83.4	5.96	6.7	SR12	10/14/2016 10:06	25.53	82.5	5.89	4.2	SR12	10/14/2016 16:06	25.52	80.1	5.72	6.8	SR12	10/14/2016 22:06	25.47	79.0	5.64	5.0
SR12	10/14/2016 4:11	25.35	85.1	6.08	6.7	SR12	10/14/2016 10:11	25.53	80.5	5.75	5.9	SR12	10/14/2016 16:11	25.54	80.2	5.73	8.6	SR12	10/14/2016 22:11	25.42	80.2	5.73	7.2
SR12	10/14/2016 4:16	25.37	83.4	5.96	6.9	SR12	10/14/2016 10:16	25.46	80.5	5.75	3.9	SR12	10/14/2016 16:16	25.48	80.1	5.72	7.8	SR12	10/14/2016 22:16	25.45	79.4	5.67	7.5
SR12	10/14/2016 4:21	25.27	84.6	6.04	6.7	SR12	10/14/2016 10:21	25.44	82.3	5.88	8.2	SR12	10/14/2016 16:21	25.40	81.9	5.85	9.4	SR12	10/14/2016 22:21	25.47	79.8	5.70	9.8
SR12	10/14/2016 4:26	25.31	85.0	6.07	6.6	SR12	10/14/2016 10:26	25.55	80.1	5.72	3.8	SR12	10/14/2016 16:26	25.52	81.8	5.84	4.5	SR12	10/14/2016 22:26	25.52	78.8	5.63	5.3
SR12	10/14/2016 4:31	25.32	83.0	5.93	6.7	SR12	10/14/2016 10:31	25.41	82.2	5.87	8.5	SR12	10/14/2016 16:31	25.42	80.1	5.72	9.9	SR12	10/14/2016 22:31	25.43	79.9	5.71	9.0
SR12	10/14/2016 4:36	25.41	84.7	6.05	7.0	SR12	10/14/2016 10:36	25.40	81.3	5.81	5.2	SR12	10/14/2016 16:36	25.39	81.9	5.85	4.3	SR12	10/14/2016 22:36	25.51	78.7	5.62	6.9
SR12	10/14/2016 4:41	25.32	85.4	6.10	6.8	SR12	10/14/2016 10:41	25.49	80.6	5.76	9.0	SR12	10/14/2016 16:41	25.43	80.5	5.75	7.9	SR12	10/14/2016 22:41	25.22	79.9	5.71	7.3
SR12	10/14/2016 4:46	25.30	84.6	6.04	6.0	SR12	10/14/2016 10:46	25.52	81.6	5.83	4.6	SR12	10/14/2016 16:46	25.44	81.5	5.82	3.3	SR12	10/14/2016 22:46	25.25	78.7	5.62	9.8
SR12	10/14/2016 4:51	25.39	83.0	5.93	6.5	SR12	10/14/2016 10:51	25.51	80.9	5.78	7.7	SR12	10/14/2016 16:51	25.50	82.0	5.86	8.3	SR12	10/14/2016 22:51	25.20	78.5	5.61	6.7
SR12	10/14/2016 4:56	25.37	82.6	5.90	6.3	SR12	10/14/2016 10:56	25.40	68.2	4.87	3.8	SR12	10/14/2016 16:56	25.54	80.1	5.72	4.4	SR12	10/14/2016 22:56	25.30	79.7	5.69	6.9
SR12	10/14/2016 5:01	25.28	83.2	5.94	6.5	SR12	10/14/2016 11:01	25.40	80.1	5.72	9.7	SR12	10/14/2016 17:01	25.51	82.0	5.86	6.7	SR12	10/14/2016 23:01	25.27	78.8	5.63	7.3
SR12	10/14/2016 5:06	25.28	82.6	5.90	6.0	SR12	10/14/2016 11:06	25.39	81.5	5.82	5.4	SR12	10/14/2016 17:06	25.46	81.2	5.80	5.8	SR12	10/14/2016 23:06	25.25	77.8	5.56	7.7
SR12	10/14/2016 5:11	25.37	85.4	6.10	6.6	SR12	10/14/2016 11:11	25.39	80.1	5.72	5.8	SR12	10/14/2016 17:11	25.48	80.5	5.75	7.3	SR12	10/14/2016 23:11	25.21	78.4	5.60	6.8
SR12	10/14/2016 5:16	25.32	83.2	5.94	6.8	SR12	10/14/2016 11:16	25.53	81.2	5.80	6.6	SR12	10/14/2016 17:16	25.51	82.6	5.90	5.7	SR12	10/14/2016 23:16	25.18	79.0	5.64	6.5
SR12	10/14/2016 5:21	25.34	84.4	6.03	7.0	SR12	10/14/2016 11:21	25.55	82.2	5.87	7.4	SR12	10/14/2016 17:21	25.49	82.6	5.90	2.0	SR12	10/14/2016 23:21	25.19	79.2	5.66	6.9
SR12	10/14/2016 5:26	25.31	83.2	5.94	7.0	SR12	10/14/2016 11:26	25.41	79.9	5.71	2.3	SR12	10/14/2016 17:26	25.52	80.2	5.73	5.9	SR12	10/14/2016 23:26	25.25	79.4	5.67	7.8
SR12	10/14/2016 5:31	25.40	83.3	5.95	6.2	SR12	10/14/2016 11:31	25.42	81.9	5.85	5.0	SR12	10/14/2016 17:31	25.53	80.8	5.77	8.2	SR12	10/14/2016 23:31	25.29	78.0	5.57	6.9
SR12	10/14/2016 5:36	25.40	83.4	5.96	6.6	SR12	10/14/2016 11:36	25.54	80.8	5.77	5.8	SR12	10/14/2016 17:36	25.48	78.4	5.60	7.8	SR12	10/14/2016 23:36	25.28	79.0	5.64	7.5
SR12	10/14/2016 5:41	25.35	85.0	6.07	6.8	SR12	10/14/2016 11:41	25.42	81.1	5.79	2.6	SR12	10/14/2016 17:41	25.46	81.2	5.80	6.1	SR12	10/14/2016 23:41	25.29	77.0	5.50	7.6
SR12	10/14/2016 5:46	25.38	85.1	6.08	6.6	SR12	10/14/2016 11:46	25.47	82.5	5.89	7.3	SR12	10/14/2016 17:46	25.51	79.8	5.70	5.8	SR12	10/14/2016 23:46	25.24	77.7	5.55	7.9
SR12	10/14/2016 5:51	25.35	84.3	6.02	6.7	SR12	10/14/2016 11:51	25.46	79.8	5.70	5.0	SR12	10/14/2016 17:51	25.47	79.5	5.68	8.4	SR12	10/14/2016 23:51	25.28	79.4	5.67	8.4
SR12	10/14/2016 5:56	25.29	84.1	6.01	7.0	SR12	10/14/2016 11:56	25.49	82.6	5.90	5.6	SR12	10/14/2016 17:56	25.39	78.5	5.61	6.8	SR12	10/14/2016 23:56	25.25	77.0	5.50	9.8

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	10/14/2016 0:00	24.74	86.0	5.89	2.3	SR13	10/14/2016 6:00	24.78	92.9	6.34	4.4	SR13	10/14/2016 12:00	24.93	90.6	6.21	3.5	SR13	10/14/2016 18:00	24.86	88.7	6.08	4.3
SR13	10/14/2016 0:05	24.72	85.6	5.87	2.3	SR13	10/14/2016 6:05	24.78	93.7	6.40	5.3	SR13	10/14/2016 12:05	24.86	90.8	6.22	3.8	SR13	10/14/2016 18:05	24.95	88.8	6.09	4.0
SR13	10/14/2016 0:10	24.76	86.3	5.92	2.4	SR13	10/14/2016 6:10	24.78	94.0	6.42	4.5	SR13	10/14/2016 12:10	24.89	90.1	6.17	3.3	SR13	10/14/2016 18:10	24.94	88.6	6.08	3.5
SR13	10/14/2016 0:15	24.72	86.3	5.91	2.5	SR13	10/14/2016 6:15	24.84	94.7	6.47	5.7	SR13	10/14/2016 12:15	24.97	89.7	6.14	3.8	SR13	10/14/2016 18:15	24.94	88.8	6.09	3.9
SR13	10/14/2016 0:20	24.75	85.8	5.88	1.9	SR13	10/14/2016 6:20	24.81	93.9	6.41	4.6	SR13	10/14/2016 12:20	24.91	90.2	6.17	4.5	SR13	10/14/2016 18:20	24.87	88.0	6.04	4.0
SR13	10/14/2016 0:25	24.84	86.2	5.92	2.3	SR13	10/14/2016 6:25	24.84	94.2	6.44	4.3	SR13	10/14/2016 12:25	24.89	90.4	6.19	3.7	SR13	10/14/2016 18:25	24.85	87.9	6.03	4.1
SR13	10/14/2016 0:30	24.79	85.8	5.89	2.8	SR13	10/14/2016 6:30	24.79	94.3	6.44	4.5	SR13	10/14/2016 12:30	25.00	89.6	6.13	4.5	SR13	10/14/2016 18:30	24.94	87.8	6.02	4.8
SR13	10/14/2016 0:35	24.74	85.5	5.86	2.7	SR13	10/14/2016 6:35	24.86	93.9	6.41	4.2	SR13	10/14/2016 12:35	24.93	89.6	6.13	3.8	SR13	10/14/2016 18:35	24.99	87.8	6.03	4.7
SR13	10/14/2016 0:40	24.86	86.9	5.95	2.4	SR13	10/14/2016 6:40	24.84	93.9	6.41	4.3	SR13	10/14/2016 12:40	24.87	88.9	6.08	3.4	SR13	10/14/2016 18:40	24.98	87.3	5.99	4.3
SR13	10/14/2016 0:45	24.79	86.3	5.91	2.6	SR13	10/14/2016 6:45	24.81	93.8	6.41	4.2	SR13	10/14/2016 12:45	24.90	90.5	6.19	3.5	SR13	10/14/2016 18:45	24.84	87.3	5.99	3.6
SR13	10/14/2016 0:50	24.74	85.5	5.86	2.6	SR13	10/14/2016 6:50	24.84	93.5	6.39	4.1	SR13	10/14/2016 12:50	24.96	90.4	6.18	3.7	SR13	10/14/2016 18:50	24.87	88.1	6.05	3.9
SR13	10/14/2016 0:55	24.80	86.4	5.92	2.2	SR13	10/14/2016 6:55	24.72	93.8	6.41	3.9	SR13	10/14/2016 12:55	24.88	90.0	6.16	3.3	SR13	10/14/2016 18:55	24.89	87.8	6.03	3.5
SR13	10/14/2016 1:00	24.79	85.5	5.86	2.0	SR13	10/14/2016 7:00	24.84	94.2	6.44	3.6	SR13	10/14/2016 13:00	24.98	90.4	6.19	3.2	SR13	10/14/2016 19:00	24.98	89.1	6.12	3.9
SR13	10/14/2016 1:05	24.74	86.6	5.93	2.8	SR13	10/14/2016 7:05	24.80	94.5	6.46	4.0	SR13	10/14/2016 13:05	24.92	90.3	6.18	3.2	SR13	10/14/2016 19:05	24.99	88.7	6.09	3.8
SR13	10/14/2016 1:10	24.78	86.8	5.95	2.5	SR13	10/14/2016 7:10	24.76	94.0	6.43	4.2	SR13	10/14/2016 13:10	24.88	90.2	6.17	6.0	SR13	10/14/2016 19:10	24.99	89.2	6.13	3.7
SR13	10/14/2016 1:15	24.73	87.1	5.96	2.8	SR13	10/14/2016 7:15	24.77	94.1	6.43	4.3	SR13	10/14/2016 13:15	24.97	89.5	6.12	3.7	SR13	10/14/2016 19:15	24.94	89.4	6.14	3.6
SR13	10/14/2016 1:20	24.80	87.0	5.96	1.7	SR13	10/14/2016 7:20	24.78	94.1	6.43	4.0	SR13	10/14/2016 13:20	24.85	89.0	6.10	2.8	SR13	10/14/2016 19:20	24.95	89.3	6.14	4.0
SR13	10/14/2016 1:25	24.84	86.8	5.95	2.0	SR13	10/14/2016 7:25	24.73	93.9	6.42	4.3	SR13	10/14/2016 13:25	25.00	88.8	6.09	2.4	SR13	10/14/2016 19:25	24.85	89.2	6.13	3.6
SR13	10/14/2016 1:30	24.85	87.3	5.98	2.0	SR13	10/14/2016 7:30	24.95	93.1	6.36	3.9	SR13	10/14/2016 13:30	24.85	88.2	6.04	3.4	SR13	10/14/2016 19:30	24.85	89.2	6.13	3.3
SR13	10/14/2016 1:35	24.75	89.1	6.10	1.9	SR13	10/14/2016 7:35	24.95	92.2	6.30	4.2	SR13	10/14/2016 13:35	24.92	89.0	6.10	2.3	SR13	10/14/2016 19:35	24.92	88.8	6.10	3.1
SR13	10/14/2016 1:40	24.72	88.3	6.04	2.3	SR13	10/14/2016 7:40	24.91	92.9	6.35	4.1	SR13	10/14/2016 13:40	24.85	88.9	6.09	2.2	SR13	10/14/2016 19:40	24.84	89.1	6.12	4.1
SR13	10/14/2016 1:45	24.75	88.9	6.08	2.1	SR13	10/14/2016 7:45	24.93	92.8	6.34	3.4	SR13	10/14/2016 13:45	24.96	89.3	6.12	3.8	SR13	10/14/2016 19:45	24.86	89.3	6.14	3.7
SR13	10/14/2016 1:50	24.74	90.6	6.20	2.4	SR13	10/14/2016 7:50	24.97	92.7	6.33	3.4	SR13	10/14/2016 13:50	24.98	88.4	6.05	2.9	SR13	10/14/2016 19:50	24.94	88.6	6.09	3.1
SR13	10/14/2016 1:55	24.72	90.4	6.18	2.7	SR13	10/14/2016 7:55	24.99	93.2	6.37	3.8	SR13	10/14/2016 13:55	25.00	88.0	6.02	2.6	SR13	10/14/2016 19:55	24.94	88.4	6.09	3.2
SR13	10/14/2016 2:00	24.79	91.2	6.24	3.1	SR13	10/14/2016 8:00	24.94	93.4	6.38	3.8	SR13	10/14/2016 14:00	24.86	88.4	6.04	2.8	SR13	10/14/2016 20:00	24.96	88.3	6.08	3.2
SR13	10/14/2016 2:05	24.80	90.6	6.20	2.0	SR13	10/14/2016 8:05	24.98	93.3	6.37	3.9	SR13	10/14/2016 14:05	24.91	88.0	6.03	2.6	SR13	10/14/2016 20:05	24.84	88.4	6.08	3.3
SR13	10/14/2016 2:10	24.84	91.1	6.23	1.8	SR13	10/14/2016 8:10	24.98	93.2	6.37	4.7	SR13	10/14/2016 14:10	24.85	88.7	6.06	3.4	SR13	10/14/2016 20:10	24.99	88.7	6.10	3.4
SR13	10/14/2016 2:15	24.72	90.3	6.17	2.4	SR13	10/14/2016 8:15	24.90	93.9	6.41	3.9	SR13	10/14/2016 14:15	24.84	88.1	6.03	3.9	SR13	10/14/2016 20:15	24.91	88.3	6.08	2.6
SR13	10/14/2016 2:20	24.81	91.0	6.22	2.1	SR13	10/14/2016 8:20	24.98	93.7	6.40	4.4	SR13	10/14/2016 14:20	24.94	88.9	6.08	3.2	SR13	10/14/2016 20:20	24.99	87.9	6.05	2.7
SR13	10/14/2016 2:25	24.86	90.4	6.18	2.3	SR13	10/14/2016 8:25	24.99	92.9	6.34	2.2	SR13	10/14/2016 14:25	24.85	88.6	6.06	3.3	SR13	10/14/2016 20:25	24.91	88.4	6.09	2.2
SR13	10/14/2016 2:30	24.74	89.4	6.11	2.1	SR13	10/14/2016 8:30	24.94	92.5	6.32	2.1	SR13	10/14/2016 14:30	24.92	87.5	5.99	2.8	SR13	10/14/2016 20:30	24.87	88.1	6.06	2.9
SR13	10/14/2016 2:35	24.78	90.8	6.21	2.3	SR13	10/14/2016 8:35	24.98	92.9	6.35	2.2	SR13	10/14/2016 14:35	24.90	87.9	6.01	2.9	SR13	10/14/2016 20:35	24.90	87.9	6.05	3.3
SR13	10/14/2016 2:40	24.75	91.8	6.27	2.2	SR13	10/14/2016 8:40	24.93	92.6	6.33	2.2	SR13	10/14/2016 14:40	24.85	88.0	6.02	3.4	SR13	10/14/2016 20:40	24.87	86.3	5.92	4.6
SR13	10/14/2016 2:45	24.78	94.1	6.42	2.0	SR13	10/14/2016 8:45	24.96	92.4	6.32	2.2	SR13	10/14/2016 14:45	24.84	88.0	6.02	4.9	SR13	10/14/2016 20:45	24.98	86.9	5.97	4.2
SR13	10/14/2016 2:50	24.86	93.4	6.37	2.1	SR13	10/14/2016 8:50	24.87	92.3	6.31	2.3	SR13	10/14/2016 14:50	24.93	88.4	6.05	4.3	SR13	10/14/2016 20:50	24.90	88.0	6.04	3.6
SR13	10/14/2016 2:55	24.81	92.4	6.31	1.9	SR13	10/14/2016 8:55	24.98	92.3	6.31	2.0	SR13	10/14/2016 14:55	24.92	88.3	6.03	3.9	SR13	10/14/2016 20:55	24.93	86.8	5.96	4.3
SR13	10/14/2016 3:00	24.74	93.5	6.38	1.6	SR13	10/14/2016 9:00	24.99	92.7	6.33	2.6	SR13	10/14/2016 15:00	24.88	88.4	6.04	3.6	SR13	10/14/2016 21:00	24.84	86.4	5.93	3.4
SR13	10/14/2016 3:05	24.77	94.6	6.46	1.9	SR13	10/14/2016 9:05	24.85	92.0	6.28	2.4	SR13	10/14/2016 15:05	25.00	88.5	6.06	3.2	SR13	10/14/2016 21:05	24.99	86.9	5.96	4.0
SR13	10/14/2016 3:10	24.79	92.7	6.33	1.8	SR13	10/14/2016 9:10	24.84	92.0	6.28	2.2	SR13	10/14/2016 15:10	24.88	89.5	6.13	3.0	SR13	10/14/2016 21:10	24.97	86.7	5.95	3.9
SR13	10/14/2016 3:15	24.84	91.4	6.25	1.9	SR13	10/14/2016 9:15	24.89	92.3	6.31	2.3	SR13	10/14/2016 15:15	24.94	89.2	6.11	3.9	SR13	10/14/2016 21:15	24.99	87.4	6.00	3.7
SR13	10/14/2016 3:20	24.78	91.5	6.24	1.6	SR13	10/14/2016 9:20	24.89	90.3	6.17	2.4	SR13	10/14/2016 15:20	24.93	88.7	6.07	3.4	SR13	10/14/2016 21:20	24.90	87.8	6.03	3.9
SR13	10/14/2016 3:25	24.78	94.4	6.43	1.6	SR13	10/14/2016 9:25	24.90	92.1	6.29	2.2	SR13	10/14/2016 15:25	24.93	89.0	6.09	4.5	SR13	10/14/2016 21:25	24.88	87.5	6.01	3.5
SR13	10/14/2016 3:30	24.79	95.6	6.51	1.6	SR13	10/14/2016 9:30	24.87	91.5	6.26	2.3	SR13	10/14/2016 15:30	24.92	89.4	6.12	3.7	SR13	10/14/2016 21:30	24.93	86.8	5.95	3.7
SR13	10/14/2016 3:35	24.83	91.6	6.25	1.6	SR13	10/14/2016 9:35	24.88	91.9	6.29	2.7	SR13						SR13	10/14/2016 21:35	24.99	86.9	5.96	3.2
SR13	10/14/2016 3:40	24.75	96.3	6.55	1.7	SR13	10/14/2016 9:40	24.87	92.0	6.30	2.1	SR13						SR13	10/14/2016 21:40	25.00	86.6	5.94	2.8
SR13	10/14/2016 3:45	24.72	94.8	6.45	1.6	SR13	10/14/2016 9:45	24.86	91.8	6.28	2.5	SR13						SR13	10/14/2016 21:45	24.95	86.6	5.94	3.0
SR13	10/14/2016 3:50	24.86	91.8	6.26	1.4	SR13	10/14/2016 9:50	24.88	91.6	6.27	2.3	SR13	10/14/2016 15:50	24.93	88.0	6.03	4.9	SR13	10/14/2016 21:50	24.92	87.1	5.97	3.0
SR13	10/14/2016 3:55	24.80	94.9	6.46	1.5	SR13	10/14/2016 9:55	24.84	91.6	6.27	2.2	SR13	10/14/2016 15:55	24.96	88.3	6.05	5.4	SR13	10/14/2016 21:55	24.91	86.4	5.93	3.2
SR13	10/14/2016 4:00	24.72	94.1	6.41	1.8	SR13	10/14/2016 10:00	24.94	91.8	6.28	2.1	SR13	10/14/2016 16:00	24.88	87.8	6.01	6.1	SR13	10/14/2016 22:00	24.96	87.1	5.97	3.3
SR13	10/14/2016 4:05	24.74	95.0	6.47	1.9	SR13	10/14/2016 10:05	24.98	91.5	6.26	1.7	SR13	10/14/2016 16:05	24.97	87.7	6.01	5.4	SR13	10/14/2016 22:05	24.92	88.1	6.04	2.9
SR13	10/14/2016 4:10	24.80	97.4	6.63	2.2	SR13	10/14/2016 10:10	24.98	91.4	6.26	1.7	SR13	10/14/2016 16:10	24.99	88.0	6.02	4.8	SR13	10/14/2016 22:10	24.87	86.1	5.91	3.1
SR13	10/14/2016 4:15	24.82	96.1	6.54	2.4	SR13	10/14/2016 10:15	24.91	91.7	6.28	5.2	SR13	10/14/2016 16:15	24.93	87.4	5.98	4.8	SR13	10/14/2016 22:15	24.90	88.3	6.05	3.5
SR13	10/14/2016 4:20	24.72	95.0	6.46	2.0	SR13	10/14/2016 10:20	24.89	91.7	6.28	4.1	SR13	10/14/2016 16:20	24.85	89.9	6.16	5.4	SR13	10/14/2016 22:20	24.92	88.6	6.08	3.8
SR13	10/14/2016 4:25	24.76	94.8	6.45	6.4	SR13	10/14/2016 10:25	25.00	90.8	6.21	3.3	SR13	10/14/2016 16:25	24.97	90.1	6.18	5.1	SR13	10/14/2016 22:25	24.97	87.1	5.97	3.7
SR13	10/14/2016 4:30	24.77	94.0	6.40	2.2	SR13	10/14/2016 10:30	24.86	91.7	6.28	2.9	SR13	10/14/2016 16:30	24.87	89.8	6.15	5.6	SR13	10/14/2016 22:30	24.88	89.2	6.11	2.5
SR13	10/14/2016 4:35	24.86	93.1	6.34	2.1	SR13	10/14/2016 10:35	24.85	91.4	6.24	2.5	SR13	10/14/2016 16:35	24.84	89.5	6.14	4.9	SR13	10/14/2016 22:35	24.96	89.6	6.14	3.6
SR13	10/14/2016 4:40	24.77	92.9	6.33	2.3	SR13	10/14/2016 10:40	24.94	90.8	6.21	2.7	SR13	10/14/2016 16:40	24.88	89.1	6.11	4.8	SR13	10/14/2016 22:40	24.67	89.7	6.14	3.0
SR13	10/14/2016 4:45	24.75	92.8	6.31	2.4	SR13	10/14/2016 10:45	24.97	91.7	6.28	2.6	SR13	10/14/2016 16:45	24.89	89.7	6.15	4.9	SR13	10/14/2016 22:45	24.70	88.1	6.04	2.8
SR13	10/14/2016 4:50	24.84	98.1	6.65	1.8	SR13	10/14/2016 10:50	24.96	91.4	6.26	3.4	SR13	10/14/2016 16:50	24.95	90.0	6.17	4.7	SR13	10/14/2016 22:50	24.65	89.8	6.15	2.9
SR13	10/14/2016 4:55	24.82	95.8	6.50	2.0	SR13	10/14/2016 10:55	24.85	89.7	6.14	5.8	SR13	10/14/2016 16:55	24.99	89.5	6.13	5.2	SR13	10/14/2016 22:55	24.75	89.7	6.15	4.5
SR13	10/14/2016 5:00	24.73	94.3	6.41	2.2	SR13	10/14/2016 11:00	24.85	89.2	6.10	4.7	SR13	10/14/2016 17:00	24.96	89.4	6.13	4.9	SR13	10/14/2016 23:00	24.72	89.9	6.16	3.0
SR13	10/14/2016 5:05	24.73	94.2	6.40	2.2	SR13	10/14/2016 11:05	24.84	90.4	6.18	4.0	SR13	10/14/2016 17:05	24.91	89.5	6.14	4.5	SR13	10/14/2016 23:05	24.70	89.6	6.14	2.9
SR13	10/14/2016 5:10	24.82	95.4	6.49	2.4	SR13	10/14/2016 11:10	24.84	90.7	6.20	3.5	SR13	10/14/2016 17:10	24.93	89.2	6.12	5.0	SR13	10/14/2016 23:10	24.66	89.0	6.10	2.4
SR13	10/14/2016 5:15	24.77	94.0	6.39	2.8	SR13	10/14/2016 11:15	24.98	90.5	6.19	3.7	SR13	10/14/2016 17:15	24.96	88.5	6.07	4.5	SR13	10/14/2016 23:15	24.63	88.3	6.05	2.6
SR13	10/14/2016 5:20	24.79	94.0	6.40	3.2	SR13	10/14/2016 11:20	25.00	90.6	6.20	4.9	SR13	10/14/2016 17:20	24.94	89.0	6.11	5.7	SR13	10/14/2016 23:20	24.64	88.9	6.09	2.3
SR13	10/14/2016 5:25	24.76	96.0	6.54	4.7	SR13	10/14/2016 11:25	24.86	90.2	6.17	7.1	SR13	10/14/2016 17:25	24.97	89.7	6.16	4.2	SR13	10/14/2016 23:25	24.70	90.4	6.20	2.9
SR13	10/14/2016 5:30	24.85	94.6	6.45	4.3	SR13	10/14/2016 11:30	24.87	90.1	6.17	3.7	SR13	10/14/2016 17:30	24.98	89.6	6.15	4.7	SR13	10/14/2016 23:30	24.74	89.8	6.15	2.9
SR13	10/14/2016 5:35	24.85	95.2	6.49	4.9	SR13	10/14/2016 11:35	24.99	89.8	6.14	3.5	SR13	10/14/2016 17:35	24.93	89.6	6.15	4.5	SR13	10/14/2016 23:35	24.73	90.8	6.22	3.2
SR13	10/14/2016 5:40	24.80	94.1	6.42	4.1	SR13	10/14/2016 11:40	24.87	89.3	6.11	3.4	SR13	10/14/2016 17:40	24.91	89.4	6.14	4.1	SR13	10/14/2016 23:40	24.74	92.2	6.31	2.6
SR13	10/14/2016 5:45	24.83	93.3	6.36	4.6	SR13	10/14/2016 11:45	24.92	89.9	6.14	4.0	SR13	10/14/2016 17:45	24.96	89.4	6.13	3.8	SR13	10/14/2016 23:45	24.69	93.4	6.39	2.6
SR13	10/14/2016 5:50	24.80	92.8	6.33	4.4	SR13	10/14/2016 11:50	24.91	90.8	6.21	3.4	SR13	10/14/2016 17:50	24.92	89.0	6.11	3.8	SR13	10/14/2016 23:50	24.73	93.3	6.38	2.6
SR13	10/14/2016 5:55	24.74	93.5	6.38	4.7	SR13	10/14/2016 11:55	24.94	90.2	6.18	3.5	SR13	10/14/2016 17:55	24.84	88.6	6.08	4.2	SR13	10/14/2016 23:55	24.70	92.9	6.36	2.6

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	10/14/2016 0:17	0.14				SR12	10/14/2016 0:17	0.04			
SR4	10/14/2016 0:37	0.15				SR12	10/14/2016 0:37	0.05			
SR4	10/14/2016 0:57	0.13				SR12	10/14/2016 0:57	0.04			
SR4	10/14/2016 1:17	0.13				SR12	10/14/2016 1:17	0.05			
SR4	10/14/2016 1:37	0.14				SR12	10/14/2016 1:37	0.04			
SR4	10/14/2016 1:57	0.13				SR12	10/14/2016 1:57	0.03			
SR4	10/14/2016 2:17	0.10				SR12	10/14/2016 2:17	0.04			
SR4	10/14/2016 2:37	0.10				SR12	10/14/2016 2:37	0.05			
SR4	10/14/2016 2:57	0.08				SR12	10/14/2016 2:57	0.07			
SR4	10/14/2016 3:17	0.12				SR12	10/14/2016 3:17	0.05			
SR4	10/14/2016 3:37	0.13				SR12	10/14/2016 3:37	0.08			
SR4	10/14/2016 3:57	0.13				SR12	10/14/2016 3:57	0.05			
SR4	10/14/2016 4:17	0.12				SR12	10/14/2016 4:17	0.05			
SR4	10/14/2016 4:37	0.13				SR12	10/14/2016 4:37	0.05			
SR4	10/14/2016 4:57	0.12				SR12	10/14/2016 4:57	0.04			
SR4	10/14/2016 5:17	0.12				SR12	10/14/2016 5:17	0.05			
SR4	10/14/2016 5:37	0.12				SR12	10/14/2016 5:37	0.05			
SR4	10/14/2016 5:57	0.13				SR12	10/14/2016 5:57	0.05			
SR4						SR12					
SR4	10/14/2016 6:37	0.14				SR12	10/14/2016 6:37	0.04			
SR4	10/14/2016 6:57	0.15				SR12	10/14/2016 6:57	0.05			
SR4	10/14/2016 7:17	0.14				SR12	10/14/2016 7:17	0.04			
SR4	10/14/2016 7:37	0.15				SR12	10/14/2016 7:37	0.05			
SR4	10/14/2016 7:57	0.15				SR12	10/14/2016 7:57	0.05			
SR4	10/14/2016 8:17	0.17				SR12	10/14/2016 8:17	0.06			
SR4	10/14/2016 8:37	0.14				SR12	10/14/2016 8:37	0.05			
SR4	10/14/2016 8:57	0.15				SR12	10/14/2016 8:57	0.06			
SR4	10/14/2016 9:17	0.16				SR12	10/14/2016 9:17	0.05			
SR4	10/14/2016 9:37	0.14				SR12	10/14/2016 9:37	0.05			
SR4						SR12	10/14/2016 9:57	0.05			
SR4						SR12	10/14/2016 10:17	0.05			
SR4						SR12	10/14/2016 10:37	0.04			
SR4						SR12	10/14/2016 10:57	0.04			
SR4						SR12	10/14/2016 11:17	0.04			
SR4	10/14/2016 11:37	0.17				SR12	10/14/2016 11:37	0.05			
SR4	10/14/2016 11:57	0.14				SR12	10/14/2016 11:57	0.04			
SR4	10/14/2016 12:17	0.15				SR12	10/14/2016 12:17	0.04			
SR4	10/14/2016 12:37	0.16				SR12	10/14/2016 12:37	0.04			
SR4	10/14/2016 12:57	0.17				SR12	10/14/2016 12:57	0.03			
SR4	10/14/2016 13:17	0.15				SR12					
SR4	10/14/2016 13:37	0.16				SR12					
SR4	10/14/2016 13:57	0.16				SR12					
SR4	10/14/2016 14:17	0.17				SR12					
SR4	10/14/2016 14:37	0.15				SR12					
SR4	10/14/2016 14:57	0.14				SR12	10/14/2016 14:57	0.05			
SR4	10/14/2016 15:17	0.16				SR12	10/14/2016 15:17	0.03			
SR4	10/14/2016 15:37	0.14				SR12	10/14/2016 15:37	0.03			
SR4	10/14/2016 15:57	0.16				SR12	10/14/2016 15:57	0.04			
SR4	10/14/2016 16:17	0.15				SR12	10/14/2016 16:17	0.03			
SR4	10/14/2016 16:37	0.16				SR12	10/14/2016 16:37	0.04			
SR4	10/14/2016 16:57	0.14				SR12	10/14/2016 16:57	0.01			
SR4	10/14/2016 17:17	0.16				SR12	10/14/2016 17:17	0.03			
SR4	10/14/2016 17:37	0.15				SR12	10/14/2016 17:37	0.03			
SR4	10/14/2016 17:57	0.16				SR12	10/14/2016 17:57	0.02			
SR4	10/14/2016 18:17	0.16				SR12	10/14/2016 18:17	0.03			
SR4	10/14/2016 18:37	0.14				SR12	10/14/2016 18:37	0.05			
SR4	10/14/2016 18:57	0.17				SR12	10/14/2016 18:57	0.05			
SR4	10/14/2016 19:17	0.17				SR12	10/14/2016 19:17	0.04			
SR4	10/14/2016 19:37	0.15				SR12	10/14/2016 19:37	0.03			
SR4	10/14/2016 19:57	0.14				SR12	10/14/2016 19:57	0.05			
SR4	10/14/2016 20:17	0.16				SR12	10/14/2016 20:17	0.05			
SR4	10/14/2016 20:37	0.14				SR12	10/14/2016 20:37	0.04			
SR4	10/14/2016 20:57	0.16				SR12	10/14/2016 20:57	0.03			
SR4	10/14/2016 21:17	0.17				SR12	10/14/2016 21:17	0.05			
SR4	10/14/2016 21:37	0.15				SR12	10/14/2016 21:37	0.05			
SR4	10/14/2016 21:57	0.14				SR12	10/14/2016 21:57	0.04			
SR4	10/14/2016 22:17	0.15				SR12	10/14/2016 22:17	0.03			
SR4	10/14/2016 22:37	0.16				SR12	10/14/2016 22:37	0.03			
SR4	10/14/2016 22:57	0.15				SR12	10/14/2016 22:57	0.03			
SR4	10/14/2016 23:17	0.16				SR12	10/14/2016 23:17	0.04			
SR4	10/14/2016 23:37	0.15				SR12	10/14/2016 23:37	0.03			
SR4	10/14/2016 23:57	0.16				SR12	10/14/2016 23:57	0.04			

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 9:56-11:06.
SR12 monitoring station was under maintenance during 13:16-14:36.
SR13 monitoring station was under maintenance during 15:30-15:50.

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	10/15/2016 0:01	24.48	87.9	6.19	1.2	SR4	10/15/2016 6:01	24.34	89.3	6.29	4.1	SR4	10/15/2016 12:01	24.33	93.3	6.57	6.9	SR4	10/15/2016 18:01	24.43	90.2	6.35	6.4
SR4	10/15/2016 0:06	24.50	89.5	6.30	1.3	SR4	10/15/2016 6:06	24.45	88.5	6.23	7.4	SR4	10/15/2016 12:06	24.42	91.7	6.46	5.7	SR4	10/15/2016 18:06	24.43	93.0	6.55	4.4
SR4	10/15/2016 0:11	24.51	90.6	6.38	2.4	SR4	10/15/2016 6:11	24.43	88.6	6.24	6.3	SR4	10/15/2016 12:11	24.38	92.0	6.48	7.7	SR4	10/15/2016 18:11	24.45	89.2	6.28	4.3
SR4	10/15/2016 0:16	24.44	88.0	6.20	4.1	SR4	10/15/2016 6:16	24.36	92.3	6.50	7.1	SR4	10/15/2016 12:16	24.30	89.2	6.28	5.2	SR4	10/15/2016 18:16	24.32	90.5	6.37	3.6
SR4	10/15/2016 0:21	24.47	88.3	6.22	1.6	SR4	10/15/2016 6:21	24.39	92.3	6.50	5.3	SR4	10/15/2016 12:21	24.37	90.6	6.38	7.6	SR4	10/15/2016 18:21	24.37	91.7	6.46	4.3
SR4	10/15/2016 0:26	24.51	87.0	6.13	1.5	SR4	10/15/2016 6:26	24.45	90.5	6.37	4.1	SR4	10/15/2016 12:26	24.38	90.3	6.36	8.1	SR4	10/15/2016 18:26	24.45	89.9	6.33	4.6
SR4	10/15/2016 0:31	24.50	86.1	6.06	1.5	SR4	10/15/2016 6:31	24.33	92.9	6.54	4.1	SR4	10/15/2016 12:31	24.39	89.6	6.31	6.2	SR4	10/15/2016 18:31	24.46	88.0	6.20	6.8
SR4	10/15/2016 0:36	24.50	86.8	6.11	2.5	SR4	10/15/2016 6:36	24.41	90.0	6.34	3.4	SR4	10/15/2016 12:36	24.44	91.3	6.43	3.5	SR4	10/15/2016 18:36	24.35	92.2	6.49	3.6
SR4	10/15/2016 0:41	24.46	86.6	6.10	4.0	SR4	10/15/2016 6:41	24.31	89.0	6.27	4.2	SR4	10/15/2016 12:41	24.35	91.0	6.41	6.4	SR4	10/15/2016 18:41	24.33	88.8	6.25	5.0
SR4	10/15/2016 0:46	24.46	87.2	6.14	3.8	SR4	10/15/2016 6:46	24.41	93.2	6.56	8.1	SR4	10/15/2016 12:46	24.32	89.7	6.32	7.6	SR4	10/15/2016 18:46	24.30	93.2	6.56	6.3
SR4	10/15/2016 0:51	24.45	86.9	6.12	4.2	SR4	10/15/2016 6:51	24.44	88.0	6.20	7.0	SR4	10/15/2016 12:51	24.39	89.5	6.30	7.9	SR4	10/15/2016 18:51	24.38	88.0	6.20	4.1
SR4	10/15/2016 0:56	24.49	89.3	6.29	3.3	SR4	10/15/2016 6:56	24.41	89.2	6.28	6.8	SR4	10/15/2016 12:56	24.32	90.2	6.35	7.4	SR4	10/15/2016 18:56	24.36	92.0	6.48	3.5
SR4	10/15/2016 1:01	24.33	93.0	6.55	6.3	SR4	10/15/2016 7:01	24.47	89.2	6.28	4.8	SR4	10/15/2016 13:01	24.44	89.2	6.28	6.2	SR4	10/15/2016 19:01	24.33	90.5	6.37	4.1
SR4	10/15/2016 1:06	24.36	90.7	6.39	6.3	SR4	10/15/2016 7:06	24.42	89.6	6.31	5.0	SR4	10/15/2016 13:06	24.47	89.6	6.31	6.9	SR4	10/15/2016 19:06	24.47	91.9	6.47	3.8
SR4	10/15/2016 1:11	24.42	90.9	6.40	5.0	SR4	10/15/2016 7:11	24.32	89.9	6.33	5.7	SR4	10/15/2016 13:11	24.43	93.3	6.57	6.3	SR4	10/15/2016 19:11	24.30	88.5	6.23	3.9
SR4	10/15/2016 1:16	24.40	89.5	6.30	6.3	SR4	10/15/2016 7:16	24.44	93.3	6.57	4.7	SR4	10/15/2016 13:16	24.33	91.4	6.44	7.3	SR4	10/15/2016 19:16	24.46	91.7	6.46	5.3
SR4	10/15/2016 1:21	24.32	89.0	6.27	3.5	SR4	10/15/2016 7:21	24.39	89.7	6.32	4.5	SR4	10/15/2016 13:21	24.37	90.3	6.36	5.8	SR4	10/15/2016 19:21	24.31	88.2	6.21	5.3
SR4	10/15/2016 1:26	24.32	90.9	6.40	7.1	SR4	10/15/2016 7:26	24.45	93.0	6.55	4.0	SR4	10/15/2016 13:26	24.38	88.5	6.23	4.1	SR4	10/15/2016 19:26	24.35	89.6	6.31	4.4
SR4	10/15/2016 1:31	24.40	91.3	6.43	7.1	SR4	10/15/2016 7:31	24.32	91.6	6.45	4.6	SR4	10/15/2016 13:31	24.31	91.0	6.41	4.3	SR4	10/15/2016 19:31	24.31	88.9	6.26	6.4
SR4	10/15/2016 1:36	24.39	91.3	6.43	6.1	SR4	10/15/2016 7:36	24.30	92.6	6.52	4.5	SR4	10/15/2016 13:36	24.46	88.9	6.26	5.2	SR4	10/15/2016 19:36	24.43	91.9	6.47	6.8
SR4	10/15/2016 1:41	24.33	88.0	6.20	7.5	SR4	10/15/2016 7:41	24.39	91.7	6.46	6.9	SR4	10/15/2016 13:41	24.44	92.4	6.51	5.9	SR4	10/15/2016 19:41	24.37	90.7	6.39	7.9
SR4	10/15/2016 1:46	24.46	90.5	6.37	4.5	SR4	10/15/2016 7:46	24.43	88.9	6.26	3.9	SR4	10/15/2016 13:46	24.43	91.9	6.47	5.2	SR4	10/15/2016 19:46	24.46	92.6	6.52	3.5
SR4	10/15/2016 1:51	24.44	91.9	6.47	7.6	SR4	10/15/2016 7:51	24.40	90.5	6.37	4.1	SR4	10/15/2016 13:51	24.43	92.7	6.53	6.3	SR4	10/15/2016 19:51	24.43	90.7	6.39	3.8
SR4	10/15/2016 1:56	24.39	88.8	6.25	8.0	SR4	10/15/2016 7:56	24.39	93.2	6.56	6.6	SR4	10/15/2016 13:56	24.37	91.9	6.47	4.3	SR4	10/15/2016 19:56	24.41	89.2	6.28	4.4
SR4	10/15/2016 2:01	24.40	92.7	6.53	6.4	SR4	10/15/2016 8:01	24.44	90.6	6.38	3.8	SR4	10/15/2016 14:01	24.47	89.3	6.29	6.0	SR4	10/15/2016 20:01	24.38	88.8	6.25	5.7
SR4	10/15/2016 2:06	24.46	89.0	6.27	4.0	SR4	10/15/2016 8:06	24.39	91.6	6.45	5.7	SR4	10/15/2016 14:06	24.30	90.0	6.34	4.9	SR4	10/15/2016 20:06	24.42	88.5	6.23	7.3
SR4	10/15/2016 2:11	24.32	93.0	6.55	6.6	SR4	10/15/2016 8:11	24.45	89.0	6.27	8.0	SR4	10/15/2016 14:11	24.32	92.3	6.50	6.6	SR4	10/15/2016 20:11	24.45	91.3	6.43	5.4
SR4	10/15/2016 2:16	24.42	90.7	6.39	5.4	SR4	10/15/2016 8:16	24.32	93.2	6.56	6.3	SR4	10/15/2016 14:16	24.31	93.2	6.56	5.4	SR4	10/15/2016 20:16	24.46	91.0	6.41	4.8
SR4	10/15/2016 2:21	24.38	93.2	6.56	4.3	SR4	10/15/2016 8:21	24.32	89.2	6.28	4.6	SR4	10/15/2016 14:21	24.36	88.3	6.22	6.4	SR4	10/15/2016 20:21	24.41	90.0	6.34	3.8
SR4	10/15/2016 2:26	24.42	89.0	6.27	5.8	SR4	10/15/2016 8:26	24.34	90.3	6.36	5.1	SR4	10/15/2016 14:26	24.32	89.9	6.33	3.7	SR4	10/15/2016 20:26	24.30	90.5	6.37	7.5
SR4	10/15/2016 2:31	24.42	90.2	6.35	6.7	SR4	10/15/2016 8:31	24.32	93.4	6.58	5.7	SR4	10/15/2016 14:31	24.32	91.2	6.42	5.3	SR4	10/15/2016 20:31	24.33	92.6	6.52	4.8
SR4	10/15/2016 2:36	24.37	89.0	6.27	4.6	SR4	10/15/2016 8:36	24.42	92.9	6.54	6.4	SR4	10/15/2016 14:36	24.42	93.0	6.55	5.3	SR4	10/15/2016 20:36	24.39	91.9	6.47	6.7
SR4	10/15/2016 2:41	24.40	88.9	6.26	7.3	SR4	10/15/2016 8:41	24.39	92.6	6.52	6.0	SR4	10/15/2016 14:41	24.40	91.4	6.44	7.0	SR4	10/15/2016 20:41	24.44	88.5	6.23	6.4
SR4	10/15/2016 2:46	24.42	90.2	6.35	5.9	SR4	10/15/2016 8:46	24.33	90.2	6.35	5.3	SR4	10/15/2016 14:46	24.34	91.9	6.47	6.3	SR4	10/15/2016 20:46	24.42	92.2	6.49	6.2
SR4	10/15/2016 2:51	24.43	91.7	6.46	3.6	SR4	10/15/2016 8:51	24.39	90.0	6.34	4.6	SR4	10/15/2016 14:51	24.38	89.5	6.30	8.1	SR4	10/15/2016 20:51	24.46	89.7	6.32	4.4
SR4	10/15/2016 2:56	24.43	90.0	6.34	6.5	SR4	10/15/2016 8:56	24.36	89.3	6.29	5.1	SR4	10/15/2016 14:56	24.43	89.6	6.31	4.3	SR4	10/15/2016 20:56	24.40	89.3	6.29	4.9
SR4	10/15/2016 3:01	24.42	91.2	6.42	5.7	SR4	10/15/2016 9:01	24.41	89.3	6.29	6.7	SR4	10/15/2016 15:01	24.41	90.2	6.35	6.8	SR4	10/15/2016 21:01	24.31	90.9	6.40	7.2
SR4	10/15/2016 3:06	24.36	92.6	6.52	7.3	SR4	10/15/2016 9:06	24.43	92.0	6.48	7.3	SR4	10/15/2016 15:06	24.46	89.3	6.29	5.8	SR4	10/15/2016 21:06	24.32	88.2	6.21	4.3
SR4	10/15/2016 3:11	24.42	88.8	6.25	3.8	SR4	10/15/2016 9:11	24.40	93.0	6.55	7.4	SR4	10/15/2016 15:11	24.43	93.0	6.55	5.3	SR4	10/15/2016 21:11	24.32	93.2	6.56	3.6
SR4	10/15/2016 3:16	24.45	90.2	6.35	7.3	SR4	10/15/2016 9:16	24.34	93.0	6.55	6.2	SR4	10/15/2016 15:16	24.35	90.3	6.36	8.0	SR4	10/15/2016 21:16	24.47	93.2	6.56	5.7
SR4	10/15/2016 3:21	24.43	89.9	6.33	7.4	SR4	10/15/2016 9:21	24.31	89.7	6.32	7.0	SR4	10/15/2016 15:21	24.41	92.3	6.50	5.9	SR4	10/15/2016 21:21	24.36	90.6	6.38	4.0
SR4	10/15/2016 3:26	24.38	92.0	6.48	6.0	SR4	10/15/2016 9:26	24.45	91.6	6.45	3.4	SR4	10/15/2016 15:26	24.45	89.3	6.29	5.7	SR4	10/15/2016 21:26	24.31	89.7	6.32	3.9
SR4	10/15/2016 3:31	24.33	90.2	6.35	6.5	SR4	10/15/2016 9:31	24.41	88.8	6.25	4.0	SR4	10/15/2016 15:31	24.30	91.9	6.47	4.6	SR4	10/15/2016 21:31	24.31	89.6	6.31	4.6
SR4	10/15/2016 3:36	24.46	93.4	6.58	3.5	SR4	10/15/2016 9:36	24.37	93.0	6.55	5.8	SR4	10/15/2016 15:36	24.38	92.3	6.50	3.6	SR4	10/15/2016 21:36	24.44	90.5	6.37	7.3
SR4	10/15/2016 3:41	24.42	93.0	6.55	6.7	SR4	10/15/2016 9:41	24.43	88.8	6.25	5.2	SR4	10/15/2016 15:41	24.33	91.9	6.47	4.0	SR4	10/15/2016 21:41	24.35	88.3	6.22	5.6
SR4	10/15/2016 3:46	24.33	91.9	6.47	5.3	SR4	10/15/2016 9:46	24.35	88.2	6.21	8.0	SR4	10/15/2016 15:46	24.45	92.7	6.53	4.2	SR4	10/15/2016 21:46	24.38	88.8	6.25	5.7
SR4	10/15/2016 3:51	24.46	89.2	6.28	3.3	SR4	10/15/2016 9:51	24.46	92.2	6.49	4.2	SR4	10/15/2016 15:51	24.44	91.9	6.47	7.5	SR4	10/15/2016 21:51	24.43	92.0	6.48	4.5
SR4	10/15/2016 3:56	24.38	90.7	6.39	5.1	SR4	10/15/2016 9:56	24.47	90.0	6.34	7.9	SR4	10/15/2016 15:56	24.33	90.0	6.34	4.1	SR4	10/15/2016 21:56	24.39	88.0	6.20	5.2
SR4	10/15/2016 4:01	24.30	88.5	6.23	4.5	SR4	10/15/2016 10:01	24.35	89.9	6.33	6.5	SR4	10/15/2016 16:01	24.37	88.2	6.21	3.8	SR4	10/15/2016 22:01	24.36	88.5	6.23	7.8
SR4	10/15/2016 4:06	24.42	92.0	6.48	7.0	SR4	10/15/2016 10:06	24.42	93.3	6.57	5.5	SR4	10/15/2016 16:06	24.46	89.3	6.29	6.2	SR4	10/15/2016 22:06	24.34	90.2	6.35	3.5
SR4	10/15/2016 4:11	24.33	88.3	6.22	4.5	SR4	10/15/2016 10:11	24.35	88.6	6.24	7.6	SR4	10/15/2016 16:11	24.33	88.9	6.26	3.8	SR4	10/15/2016 22:11	24.44	92.0	6.48	7.8
SR4	10/15/2016 4:16	24.42	88.8	6.25	4.7	SR4	10/15/2016 10:16	24.47	91.4	6.44	6.1	SR4	10/15/2016 16:16	24.41	89.9	6.33	6.1	SR4	10/15/2016 22:16	24.33	91.9	6.47	5.6
SR4	10/15/2016 4:21	24.40	90.2	6.35	5.0	SR4	10/15/2016 10:21	24.41	88.8	6.25	5.6	SR4	10/15/2016 16:21	24.30	88.3	6.22	4.1	SR4	10/15/2016 22:21	24.45	88.3	6.22	7.2
SR4	10/15/2016 4:26	24.35	91.2	6.42	7.3	SR4	10/15/2016 10:26	24.38	92.6	6.52	7.8	SR4	10/15/2016 16:26	24.37	91.2	6.42	7.2	SR4	10/15/2016 22:26	24.32	89.0	6.27	6.6
SR4	10/15/2016 4:31	24.37	91.9	6.47	7.4	SR4	10/15/2016 10:31	24.40	92.0	6.48	7.1	SR4	10/15/2016 16:31	24.37	90.9	6.40	7.5	SR4	10/15/2016 22:31	24.38	88.0	6.20	6.9
SR4	10/15/2016 4:36	24.30	88.8	6.25	7.2	SR4	10/15/2016 10:36	24.30	90.2	6.35	7.1	SR4	10/15/2016 16:36	24.42	88.8	6.25	4.1	SR4	10/15/2016 22:36	24.44	88.8	6.25	6.1
SR4	10/15/2016 4:41	24.39	90.5	6.37	7.3	SR4	10/15/2016 10:41	24.37	92.7	6.53	4.4	SR4	10/15/2016 16:41	24.45	90.7	6.39	6.9	SR4	10/15/2016 22:41	24.33	92.0	6.48	5.7
SR4	10/15/2016 4:46	24.33	91.3	6.43	6.0	SR4	10/15/2016 10:46	24.37	92.2	6.49	6.3	SR4	10/15/2016 16:46	24.34	89.5	6.30	7.0	SR4	10/15/2016 22:46	24.30	90.5	6.37	7.2
SR4	10/15/2016 4:51	24.46	92.2	6.49	7.4	SR4	10/15/2016 10:51	24.43	88.8	6.25	7.1	SR4	10/15/2016 16:51	24.44	90.6	6.38	5.5	SR4	10/15/2016 22:51	24.39	89.6	6.31	5.8
SR4	10/15/2016 4:56	24.34	89.5	6.30	4.3	SR4	10/15/2016 10:56	24.42	90.7	6.39	7.6	SR4	10/15/2016 16:56	24.38	88.2	6.21	6.4	SR4	10/15/2016 22:56	24.27	92.7	6.53	8.4
SR4	10/15/2016 5:01	24.45	93.0	6.55	4.0	SR4	10/15/2016 11:01	24.31	92.4	6.51	5.4	SR4	10/15/2016 17:01	24.45	89.5	6.30	3.5	SR4	10/15/2016 23:01	24.39	93.0	6.55	5.4
SR4	10/15/2016 5:06	24.31	91.3	6.43	7.0	SR4	10/15/2016 11:06	24.30	91.4	6.44	8.0	SR4	10/15/2016 17:06	24.44	90.6	6.38	4.1	SR4	10/15/2016 23:06	24.31	93.0	6.55	8.6
SR4	10/15/2016 5:11	24.31	91.7	6.46	4.8	SR4	10/15/2016 11:11	24.39	92.4	6.51	7.5	SR4	10/15/2016 17:11	24.30	92.9	6.54	6.4	SR4	10/15/2016 23:11	24.34	91.3	6.43	5.6
SR4	10/15/2016 5:16	24.31	88.0	6.20	5.7	SR4	10/15/2016 11:16	24.46	90.0	6.34	5.8	SR4	10/15/2016 17:16	24.31	88.2	6.21	6.4	SR4	10/15/2016 23:16	24.37	92.9	6.54	8.0
SR4	10/15/2016 5:21	24.43	93.0	6.55	6.7	SR4	10/15/2016 11:21	24.36	89.5	6.30	4.4	SR4	10/15/2016 17:21	24.47	89.5	6.30	7.9	SR4	10/15/2016 23:21	24.37	92.4	6.51	6.1
SR4	10/15/2016 5:26	24.34	89.7	6.32	5.5	SR4	10/15/2016 11:26	24.32	92.7	6.53	4.2	SR4	10/15/2016 17:26	24.46	90.7	6.39	5.9	SR4	10/15/2016 23:26	24.37	91.2	6.42	6.6
SR4	10/15/2016 5:31	24.44	91.4	6.44	5.3	SR4	10/15/2016 11:31	24.31	93.3	6.57	7.3	SR4	10/15/2016 17:31	24.32	90.9	6.40	7.7	SR4	10/15/2016 23:31	24.39	94.9	6.68	8.2
SR4	10/15/2016 5:36	24.35	88.9	6.26	5.8	SR4	10/15/2016 11:36	24.33	90.6	6.38	4.4	SR4	10/15/2016 17:36	24.36	88.0	6.20	7.5	SR4	10/15/2016 23:36	24.30	91.9	6.47	8.1
SR4	10/15/2016 5:41	24.40	89.2	6.28	7.5	SR4	10/15/2016 11:41	24.35	89.5	6.30	8.0	SR4	10/15/2016 17:41	24.31	92.7	6.53	4.3	SR4	10/15/2016 23:41	24.27	94.1	6.63	8.6
SR4	10/15/2016 5:46	24.36	89.3	6.29	7.1	SR4	10/15/2016 11:46	24.35	92.6	6.52	3.9	SR4	10/15/2016 17:46	24.47	90.5	6.37	3.7	SR4	10/15/2016 23:46	24.34	93.9	6.61	6.4
SR4	10/15/2016 5:51	24.39	92.2	6.49	8.0	SR4	10/15/2016 11:51	24.45	92.4	6.51	8.0	SR4	10/15/2016 17:51	24.36	90.3	6.36	6.9	SR4	10/15/2016 23:51	24.30	94.9	6.68	4.9
SR4	10/15/2016 5:56	24.45	93.3	6.57	6.1	SR4	10/15/2016 11:56	24.33	90.6	6.38	7.6	SR4	10/15/2016 17:56	24.41	89.7	6.32	7.7	SR4	10/15/2016 23:56	24.37	91.6	6.45	7.4

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	10/15/2016 0:00	24.60	87.0	6.17	4.8	SR5	10/15/2016 6:00	24.59	87.8	6.23	5.2	SR5	10/15/2016 12:00	24.56	86.0	6.10	1.3	SR5	10/15/2016 18:00	24.48	83.9	5.91	4.1
SR5	10/15/2016 0:05	24.57	87.3	6.19	2.6	SR5	10/15/2016 6:05	24.65	89.8	6.37	1.8	SR5	10/15/2016 12:05	24.63	85.9	6.09	0.9	SR5	10/15/2016 18:05	24.48	87.5	6.16	4.0
SR5	10/15/2016 0:10	24.64	91.1	6.46	2.5	SR5	10/15/2016 6:10	24.52	90.7	6.43	1.9	SR5	10/15/2016 12:10	24.53	89.7	6.36	1.7	SR5	10/15/2016 18:10	24.47	84.2	5.93	4.4
SR5	10/15/2016 0:15	24.55	90.7	6.43	4.9	SR5	10/15/2016 6:15	24.63	87.0	6.17	5.7	SR5	10/15/2016 12:15	24.57	90.9	6.45	2.5	SR5	10/15/2016 18:15	24.31	83.5	5.88	2.0
SR5	10/15/2016 0:20	24.57	87.8	6.23	2.4	SR5	10/15/2016 6:20	24.61	88.3	6.26	5.8	SR5	10/15/2016 12:20	24.57	89.8	6.37	1.6	SR5	10/15/2016 18:20	24.33	87.2	6.14	2.0
SR5	10/15/2016 0:25	24.62	88.1	6.25	3.6	SR5	10/15/2016 6:25	24.52	87.3	6.19	5.8	SR5	10/15/2016 12:25	24.66	87.1	6.18	3.6	SR5	10/15/2016 18:25	24.45	85.6	6.03	3.9
SR5	10/15/2016 0:30	24.63	90.2	6.40	4.1	SR5	10/15/2016 6:30	24.64	90.7	6.43	2.7	SR5	10/15/2016 12:30	24.56	87.0	6.17	2.3	SR5	10/15/2016 18:30	24.45	85.9	6.05	4.6
SR5	10/15/2016 0:35	24.61	87.8	6.23	5.7	SR5	10/15/2016 6:35	24.57	87.0	6.17	5.4	SR5	10/15/2016 12:35	24.66	89.5	6.35	2.0	SR5	10/15/2016 18:35	24.37	85.3	6.01	3.2
SR5	10/15/2016 0:40	24.54	90.2	6.40	2.6	SR5	10/15/2016 6:40	24.63	90.0	6.38	2.2	SR5	10/15/2016 12:40	24.61	86.3	6.12	4.4	SR5	10/15/2016 18:40	24.44	84.9	5.98	4.9
SR5	10/15/2016 0:45	24.65	88.4	6.27	2.5	SR5	10/15/2016 6:45	24.56	87.1	6.18	3.5	SR5	10/15/2016 12:45	24.57	89.1	6.32	2.9	SR5	10/15/2016 18:45	24.45	87.5	6.16	4.9
SR5	10/15/2016 0:50	24.66	90.7	6.43	1.1	SR5	10/15/2016 6:50	24.55	88.3	6.26	14.3	SR5	10/15/2016 12:50	24.57	86.3	6.12	1.9	SR5	10/15/2016 18:50	24.47	85.2	6.00	4.4
SR5	10/15/2016 0:55	24.59	89.4	6.34	4.8	SR5	10/15/2016 6:55	24.54	88.0	6.24	12.5	SR5	10/15/2016 12:55	24.53	90.0	6.38	4.0	SR5	10/15/2016 18:55	24.46	84.6	5.96	3.2
SR5	10/15/2016 1:00	24.53	88.5	6.28	3.3	SR5	10/15/2016 7:00	24.58	88.8	6.30	6.3	SR5	10/15/2016 13:00	24.63	90.1	6.39	2.6	SR5	10/15/2016 19:00	24.41	83.6	5.89	2.8
SR5	10/15/2016 1:05	24.53	89.8	6.37	1.3	SR5	10/15/2016 7:05	24.62	88.3	6.26	1.6	SR5	10/15/2016 13:05	24.66	89.3	6.33	2.3	SR5	10/15/2016 19:05	24.35	84.6	5.96	1.5
SR5	10/15/2016 1:10	24.56	88.8	6.30	2.5	SR5	10/15/2016 7:10	24.66	86.6	6.14	3.8	SR5	10/15/2016 13:10	24.56	87.8	6.23	4.6	SR5	10/15/2016 19:10	24.46	82.5	5.81	4.5
SR5	10/15/2016 1:15	24.55	90.5	6.42	2.9	SR5	10/15/2016 7:15	24.61	87.1	6.18	2.0	SR5	10/15/2016 13:15	24.53	89.4	6.34	4.6	SR5	10/15/2016 19:15	24.41	85.5	6.02	2.6
SR5	10/15/2016 1:20	24.65	90.8	6.44	4.3	SR5	10/15/2016 7:20	24.63	86.0	6.10	2.3	SR5	10/15/2016 13:20	24.56	87.7	6.22	5.2	SR5	10/15/2016 19:20	24.45	88.0	6.20	2.2
SR5	10/15/2016 1:25	24.66	87.7	6.22	2.6	SR5	10/15/2016 7:25	24.57	86.4	6.13	2.8	SR5	10/15/2016 13:25	24.56	85.9	6.09	4.2	SR5	10/15/2016 19:25	24.40	87.3	6.15	1.8
SR5	10/15/2016 1:30	24.64	90.2	6.40	3.9	SR5	10/15/2016 7:30	24.55	88.8	6.30	3.2	SR5	10/15/2016 13:30	24.61	89.5	6.35	1.7	SR5	10/15/2016 19:30	24.32	85.2	6.00	2.9
SR5	10/15/2016 1:35	24.52	90.1	6.39	1.2	SR5	10/15/2016 7:35	24.54	88.0	6.24	4.8	SR5	10/15/2016 13:35	24.65	87.1	6.18	3.1	SR5	10/15/2016 19:35	24.42	86.8	6.11	3.8
SR5	10/15/2016 1:40	24.60	86.4	6.13	1.3	SR5	10/15/2016 7:40	24.59	89.7	6.36	1.0	SR5	10/15/2016 13:40	24.61	90.0	6.38	2.3	SR5	10/15/2016 19:40	24.35	84.5	5.95	1.3
SR5	10/15/2016 1:45	24.53	87.1	6.18	2.9	SR5	10/15/2016 7:45	24.59	88.0	6.24	4.7	SR5	10/15/2016 13:45	24.63	87.6	6.21	1.5	SR5	10/15/2016 19:45	24.31	87.5	6.16	4.1
SR5	10/15/2016 1:50	24.56	90.1	6.39	1.9	SR5	10/15/2016 7:50	24.53	90.5	6.42	5.6	SR5	10/15/2016 13:50	24.65	89.4	6.34	5.6	SR5	10/15/2016 19:50	24.48	86.5	6.09	3.4
SR5	10/15/2016 1:55	24.62	87.8	6.23	5.4	SR5	10/15/2016 7:55	24.52	87.6	6.21	0.7	SR5	10/15/2016 13:55	24.54	88.5	6.28	4.4	SR5	10/15/2016 19:55	24.40	85.2	6.00	4.8
SR5	10/15/2016 2:00	24.52	88.8	6.30	0.7	SR5	10/15/2016 8:00	24.64	90.5	6.42	4.6	SR5	10/15/2016 14:00	24.58	89.3	6.33	2.8	SR5	10/15/2016 20:00	24.31	84.2	5.93	1.4
SR5	10/15/2016 2:05	24.53	88.1	6.25	3.2	SR5	10/15/2016 8:05	24.66	89.8	6.37	5.8	SR5	10/15/2016 14:05	24.58	86.4	6.13	3.4	SR5	10/15/2016 20:05	24.46	85.5	6.02	5.0
SR5	10/15/2016 2:10	24.66	87.6	6.21	5.0	SR5	10/15/2016 8:10	24.65	88.0	6.24	5.3	SR5	10/15/2016 14:10	24.60	88.4	6.27	4.1	SR5	10/15/2016 20:10	24.42	82.8	5.83	2.6
SR5	10/15/2016 2:15	24.56	86.2	6.11	3.1	SR5	10/15/2016 8:15	24.64	87.6	6.21	2.4	SR5	10/15/2016 14:15	24.64	90.4	6.41	6.1	SR5	10/15/2016 20:15	24.35	86.2	6.07	2.6
SR5	10/15/2016 2:20	24.59	89.4	6.34	3.4	SR5	10/15/2016 8:20	24.65	87.6	6.21	2.1	SR5	10/15/2016 14:20	24.62	88.7	6.29	1.8	SR5	10/15/2016 20:20	24.34	85.2	6.00	2.5
SR5	10/15/2016 2:25	24.56	90.5	6.42	0.8	SR5	10/15/2016 8:25	24.56	87.8	6.23	4.1	SR5	10/15/2016 14:25	24.32	86.8	6.11	2.0	SR5	10/15/2016 20:25	24.45	86.8	6.11	4.8
SR5	10/15/2016 2:30	24.56	86.3	6.12	1.7	SR5	10/15/2016 8:30	24.55	87.3	6.19	3.7	SR5	10/15/2016 14:30	24.35	85.6	6.03	1.9	SR5	10/15/2016 20:30	24.34	82.6	5.82	4.4
SR5	10/15/2016 2:35	24.61	89.3	6.33	3.4	SR5	10/15/2016 8:35	24.63	88.5	6.28	5.6	SR5	10/15/2016 14:35	24.32	85.1	5.99	3.7	SR5	10/15/2016 20:35	24.35	84.2	5.93	2.4
SR5	10/15/2016 2:40	24.54	91.1	6.46	3.3	SR5	10/15/2016 8:40	24.66	90.7	6.43	4.0	SR5	10/15/2016 14:40	24.35	87.5	6.16	3.8	SR5	10/15/2016 20:40	24.46	87.8	6.18	2.1
SR5	10/15/2016 2:45	24.62	86.3	6.12	2.3	SR5	10/15/2016 8:45	24.65	90.7	6.43	4.7	SR5	10/15/2016 14:45	24.45	86.2	6.07	2.9	SR5	10/15/2016 20:45	24.44	87.5	6.16	2.8
SR5	10/15/2016 2:50	24.66	90.1	6.39	2.1	SR5	10/15/2016 8:50	24.56	87.6	6.21	5.4	SR5	10/15/2016 14:50	24.40	88.0	6.20	1.5	SR5	10/15/2016 20:50	24.48	85.1	5.99	2.4
SR5	10/15/2016 2:55	24.58	89.5	6.35	5.4	SR5	10/15/2016 8:55	24.63	89.7	6.36	4.5	SR5	10/15/2016 14:55	24.40	86.1	6.06	2.4	SR5	10/15/2016 20:55	24.40	87.5	6.16	1.8
SR5	10/15/2016 3:00	24.61	90.7	6.43	1.8	SR5	10/15/2016 9:00	24.53	87.3	6.19	5.3	SR5	10/15/2016 15:00	24.44	86.9	6.12	2.8	SR5	10/15/2016 21:00	24.42	85.9	6.05	2.6
SR5	10/15/2016 3:05	24.62	89.0	6.31	5.7	SR5	10/15/2016 9:05	24.56	88.5	6.28	4.5	SR5	10/15/2016 15:05	24.33	87.0	6.13	2.3	SR5	10/15/2016 21:05	24.34	83.5	5.88	2.7
SR5	10/15/2016 3:10	24.58	88.0	6.24	4.6	SR5	10/15/2016 9:10	24.60	89.3	6.33	3.2	SR5	10/15/2016 15:10	24.36	85.9	6.05	2.1	SR5	10/15/2016 21:10	24.35	84.9	5.98	4.5
SR5	10/15/2016 3:15	24.56	89.8	6.37	0.7	SR5	10/15/2016 9:15	24.55	86.6	6.14	5.5	SR5	10/15/2016 15:15	24.44	84.9	5.98	1.8	SR5	10/15/2016 21:15	24.37	82.6	5.82	3.5
SR5	10/15/2016 3:20	24.61	85.9	6.09	1.4	SR5	10/15/2016 9:20	24.56	89.4	6.34	3.8	SR5	10/15/2016 15:20	24.39	86.5	6.09	5.1	SR5	10/15/2016 21:20	24.36	84.9	5.98	3.6
SR5	10/15/2016 3:25	24.57	87.4	6.20	1.7	SR5	10/15/2016 9:25	24.55	89.7	6.36	4.7	SR5	10/15/2016 15:25	24.43	87.9	6.19	1.7	SR5	10/15/2016 21:25	24.33	85.9	6.05	2.5
SR5	10/15/2016 3:30	24.53	89.0	6.31	0.8	SR5	10/15/2016 9:30	24.59	87.4	6.20	0.7	SR5	10/15/2016 15:30	24.45	83.1	5.85	1.5	SR5	10/15/2016 21:30	24.31	87.8	6.18	2.6
SR5	10/15/2016 3:35	24.56	85.9	6.09	1.7	SR5	10/15/2016 9:35	24.52	90.9	6.45	3.0	SR5	10/15/2016 15:35	24.42	84.3	5.94	2.3	SR5	10/15/2016 21:35	24.36	82.9	5.84	4.7
SR5	10/15/2016 3:40	24.61	88.1	6.25	2.3	SR5	10/15/2016 9:40	24.62	87.8	6.23	5.4	SR5	10/15/2016 15:40	24.40	85.9	6.05	1.9	SR5	10/15/2016 21:40	24.34	87.3	6.15	1.3
SR5	10/15/2016 3:45	24.54	86.9	6.16	3.6	SR5	10/15/2016 9:45	24.60	89.4	6.34	5.8	SR5	10/15/2016 15:45	24.37	82.5	5.81	2.4	SR5	10/15/2016 21:45	24.40	83.5	5.88	1.8
SR5	10/15/2016 3:50	24.64	86.3	6.12	2.1	SR5	10/15/2016 9:50	24.57	89.5	6.35	3.0	SR5	10/15/2016 15:50	24.35	87.9	6.19	3.8	SR5	10/15/2016 21:50	24.41	87.8	6.18	1.3
SR5	10/15/2016 3:55	24.60	89.0	6.31	5.7	SR5	10/15/2016 9:55	24.54	87.8	6.23	1.1	SR5	10/15/2016 15:55	24.31	82.9	5.84	2.2	SR5	10/15/2016 21:55	24.40	85.5	6.02	2.0
SR5	10/15/2016 4:00	24.64	88.3	6.26	2.1	SR5	10/15/2016 10:00	24.52	86.0	6.10	4.3	SR5	10/15/2016 16:00	24.45	88.0	6.20	1.6	SR5	10/15/2016 22:00	24.44	83.2	5.86	4.5
SR5	10/15/2016 4:05	24.65	87.0	6.17	5.7	SR5	10/15/2016 10:05	24.64	87.3	6.19	3.5	SR5	10/15/2016 16:05	24.36	85.5	6.02	1.5	SR5	10/15/2016 22:05	24.31	82.6	5.82	4.1
SR5	10/15/2016 4:10	24.62	86.4	6.13	5.0	SR5	10/15/2016 10:10	24.56	87.0	6.17	1.9	SR5	10/15/2016 16:10	24.41	82.9	5.84	3.9	SR5	10/15/2016 22:10	24.35	83.1	5.85	3.6
SR5	10/15/2016 4:15	24.54	89.0	6.31	4.7	SR5	10/15/2016 10:15	24.64	90.5	6.42	3.9	SR5	10/15/2016 16:15	24.33	71.2	**5.05**	3.0	SR5	10/15/2016 22:15	24.34	86.5	6.09	4.5
SR5	10/15/2016 4:20	24.56	86.2	6.11	1.3	SR5	10/15/2016 10:20	24.64	90.2	6.40	3.0	SR5	10/15/2016 16:20	24.33	72.8	5.16	2.8	SR5	10/15/2016 22:20	24.39	83.1	5.85	2.5
SR5	10/15/2016 4:25	24.52	90.7	6.43	1.7	SR5	10/15/2016 10:25	24.58	87.4	6.20	2.5	SR5	10/15/2016 16:25	24.46	72.3	5.13	4.5	SR5	10/15/2016 22:25	24.31	87.3	6.15	4.3
SR5	10/15/2016 4:30	24.58	88.3	6.26	5.2	SR5	10/15/2016 10:30	24.54	89.4	6.34	2.1	SR5	10/15/2016 16:30	24.38	73.7	5.23	2.6	SR5	10/15/2016 22:30	24.34	84.1	5.92	3.4
SR5	10/15/2016 4:35	24.61	86.3	6.12	6.0	SR5	10/15/2016 10:35	24.56	90.2	6.40	2.9	SR5	10/15/2016 16:35	24.37	83.1	5.85	2.6	SR5	10/15/2016 22:35	24.42	88.0	6.20	2.6
SR5	10/15/2016 4:40	24.61	89.0	6.31	1.3	SR5	10/15/2016 10:40	24.54	90.1	6.39	2.5	SR5	10/15/2016 16:40	24.37	84.6	5.96	5.0	SR5	10/15/2016 22:40	24.33	85.2	6.00	3.4
SR5	10/15/2016 4:45	24.59	88.5	6.28	4.8	SR5	10/15/2016 10:45	24.66	91.1	6.46	3.9	SR5	10/15/2016 16:45	24.37	88.0	6.20	2.0	SR5	10/15/2016 22:45	24.44	83.9	5.91	3.7
SR5	10/15/2016 4:50	24.53	87.4	6.20	4.2	SR5	10/15/2016 10:50	24.58	88.4	6.27	2.0	SR5	10/15/2016 16:50	24.47	85.5	6.02	2.7	SR5	10/15/2016 22:50	24.47	83.4	5.87	3.2
SR5	10/15/2016 4:55	24.60	89.8	6.37	1.5	SR5	10/15/2016 10:55	24.62	86.2	6.11	1.9	SR5	10/15/2016 16:55	24.33	87.6	6.17	3.5	SR5	10/15/2016 22:55	24.38	86.1	6.06	3.5
SR5	10/15/2016 5:00	24.63	88.7	6.29	1.2	SR5	10/15/2016 11:00	24.55	89.5	6.35	5.3	SR5	10/15/2016 17:00	24.34	85.8	6.04	2.5	SR5	10/15/2016 23:00	24.34	87.5	6.16	4.6
SR5	10/15/2016 5:05	24.58	88.1	6.25	1.0	SR5	10/15/2016 11:05	24.66	86.3	6.12	2.8	SR5	10/15/2016 17:05	24.34	85.8	6.04	2.3	SR5	10/15/2016 23:05	24.43	83.4	5.87	3.0
SR5	10/15/2016 5:10	24.58	88.3	6.26	2.4	SR5	10/15/2016 11:10	24.57	88.7	6.29	4.7	SR5	10/15/2016 17:10	24.46	87.3	6.15	2.6	SR5	10/15/2016 23:10	24.37	82.5	5.81	1.7
SR5	10/15/2016 5:15	24.66	88.8	6.30	2.9	SR5	10/15/2016 11:15	24.63	91.1	6.46	4.6	SR5	10/15/2016 17:15	24.45	87.2	6.14	3.0	SR5	10/15/2016 23:15	24.33	84.8	5.97	4.5
SR5	10/15/2016 5:20	24.65	86.4	6.13	2.1	SR5	10/15/2016 11:20	24.56	74.0	5.25	4.4	SR5	10/15/2016 17:20	24.33	83.8	5.90	3.9	SR5	10/15/2016 23:20	24.46	83.5	5.88	4.0
SR5	10/15/2016 5:25	24.65	88.7	6.29	2.0	SR5	10/15/2016 11:25	24.64	74.4	5.28	2.7	SR5	10/15/2016 17:25	24.38	85.2	6.00	3.3	SR5	10/15/2016 23:25	24.45	85.6	6.03	3.7
SR5	10/15/2016 5:30	24.54	90.0	6.38	0.7	SR5	10/15/2016 11:30	24.58	74.0	5.25	2.9	SR5	10/15/2016 17:30	24.42	84.1	5.92	4.4	SR5	10/15/2016 23:30	24.31	87.0	6.13	1.6
SR5	10/15/2016 5:35	24.58	87.7	6.22	3.9	SR5	10/15/2016 11:35	24.62	72.3	5.13	0.8	SR5	10/15/2016 17:35	24.42	82.6	5.82	4.2	SR5	10/15/2016 23:35	24.32	85.6	6.03	4.2
SR5	10/15/2016 5:40	24.54	89.1	6.32	4.7	SR5	10/15/2016 11:40	24.56	73.3	5.20	3.6	SR5	10/15/2016 17:40	24.48	86.8	6.11	2.3	SR5	10/15/2016 23:40	24.43	82.6	5.82	5.2
SR5	10/15/2016 5:45	24.60	86.7	6.15	2.6	SR5	10/15/2016 11:45	24.52	89.0	6.31	2.9	SR5	10/15/2016 17:45	24.39	87.9	6.19	2.4	SR5	10/15/2016 23:45	24.36	87.3	6.15	1.5
SR5	10/15/2016 5:50	24.56	90.1	6.39	3.0	SR5	10/15/2016 11:50	24.60	87.1	6.18	5.7	SR5	10/15/2016 17:50	24.33	83.2	5.86	5.2	SR5	10/15/2016 23:50	24.36	84.3	5.94	1.5
SR5	10/15/2016 5:55	24.53	88.7	6.29	5.7	SR5	10/15/2016 11:55	24.52	87.1	6.18	4.5	SR5	10/15/2016 17:55	24.41	84.6	5.96	5.0	SR5	10/15/2016 23:55	24.39	84.1	5.92	2.7

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	10/15/2016 0:00	24.59	86.5	6.18	3.4	SR9	10/15/2016 6:00	24.58	85.8	6.13	4.7	SR9	10/15/2016 12:00	24.55	86.0	6.14	3.9	SR9	10/15/2016 18:00	24.47	85.5	6.11	5.0
SR9	10/15/2016 0:05	24.56	85.5	6.11	3.8	SR9	10/15/2016 6:05	24.64	86.5	6.18	4.0	SR9	10/15/2016 12:05	24.62	85.5	6.11	4.3	SR9	10/15/2016 18:05	24.47	87.1	6.22	3.4
SR9	10/15/2016 0:10	24.63	86.4	6.17	4.7	SR9	10/15/2016 6:10	24.51	85.0	6.07	4.8	SR9	10/15/2016 12:10	24.52	87.6	6.26	4.2	SR9	10/15/2016 18:10	24.46	85.5	6.11	4.8
SR9	10/15/2016 0:15	24.54	87.4	6.24	4.9	SR9	10/15/2016 6:15	24.62	84.1	6.01	4.4	SR9	10/15/2016 12:15	24.56	86.4	6.17	4.7	SR9	10/15/2016 18:15	24.30	87.5	6.25	3.9
SR9	10/15/2016 0:20	24.56	87.1	6.22	3.5	SR9	10/15/2016 6:20	24.60	86.7	6.19	5.9	SR9	10/15/2016 12:20	24.56	85.4	6.10	3.6	SR9	10/15/2016 18:20	24.32	87.1	6.22	4.6
SR9	10/15/2016 0:25	24.61	87.2	6.23	3.2	SR9	10/15/2016 6:25	24.51	86.0	6.14	3.7	SR9	10/15/2016 12:25	24.65	86.0	6.14	5.1	SR9	10/15/2016 18:25	24.44	87.1	6.22	3.7
SR9	10/15/2016 0:30	24.62	85.0	6.07	4.1	SR9	10/15/2016 6:30	24.63	84.3	6.02	3.7	SR9	10/15/2016 12:30	24.55	85.7	6.12	4.2	SR9	10/15/2016 18:30	24.44	86.8	6.20	4.5
SR9	10/15/2016 0:35	24.60	84.7	6.05	3.3	SR9	10/15/2016 6:35	24.56	85.5	6.11	4.4	SR9	10/15/2016 12:35	24.65	86.5	6.18	4.9	SR9	10/15/2016 18:35	24.36	87.8	6.27	3.1
SR9	10/15/2016 0:40	24.53	87.5	6.25	3.9	SR9	10/15/2016 6:40	24.62	85.0	6.07	4.6	SR9	10/15/2016 12:40	24.60	87.2	6.23	5.2	SR9	10/15/2016 18:40	24.43	86.1	6.15	4.0
SR9	10/15/2016 0:45	24.64	85.8	6.13	4.5	SR9	10/15/2016 6:45	24.55	86.0	6.14	3.6	SR9	10/15/2016 12:45	24.56	85.8	6.13	5.3	SR9	10/15/2016 18:45	24.44	87.4	6.24	4.5
SR9	10/15/2016 0:50	24.65	85.0	6.07	3.1	SR9	10/15/2016 6:50	24.54	85.4	6.10	4.9	SR9	10/15/2016 12:50	24.56	88.1	6.29	3.5	SR9	10/15/2016 18:50	24.46	86.2	6.16	5.0
SR9	10/15/2016 0:55	24.58	87.2	6.23	5.0	SR9	10/15/2016 6:55	24.53	86.7	6.19	4.9	SR9	10/15/2016 12:55	24.52	86.7	6.19	3.6	SR9	10/15/2016 18:55	24.45	85.7	6.12	4.8
SR9	10/15/2016 1:00	24.52	86.9	6.21	4.9	SR9	10/15/2016 7:00	24.57	86.5	6.18	4.0	SR9	10/15/2016 13:00	24.62	85.4	6.10	4.1	SR9	10/15/2016 19:00	24.40	88.1	6.29	5.0
SR9	10/15/2016 1:05	24.52	86.9	6.21	3.1	SR9	10/15/2016 7:05	24.61	86.1	6.15	5.2	SR9	10/15/2016 13:05	24.65	87.8	6.27	5.0	SR9	10/15/2016 19:05	24.34	86.1	6.15	3.7
SR9	10/15/2016 1:10	24.55	86.1	6.15	3.4	SR9	10/15/2016 7:10	24.65	85.0	6.07	4.8	SR9	10/15/2016 13:10	24.55	85.5	6.11	4.9	SR9	10/15/2016 19:10	24.45	87.6	6.26	4.5
SR9	10/15/2016 1:15	24.54	87.1	6.22	4.8	SR9	10/15/2016 7:15	24.60	84.0	6.00	5.5	SR9	10/15/2016 13:15	24.52	85.5	6.11	4.0	SR9	10/15/2016 19:15	24.40	86.2	6.16	4.6
SR9	10/15/2016 1:20	24.64	86.7	6.19	4.4	SR9	10/15/2016 7:20	24.62	85.0	6.07	4.0	SR9	10/15/2016 13:20	24.55	86.7	6.19	4.2	SR9	10/15/2016 19:20	24.44	88.2	6.30	3.5
SR9	10/15/2016 1:25	24.65	87.1	6.22	4.8	SR9	10/15/2016 7:25	24.56	84.7	6.05	3.9	SR9	10/15/2016 13:25	24.55	86.1	6.15	5.3	SR9	10/15/2016 19:25	24.39	86.5	6.18	4.8
SR9	10/15/2016 1:30	24.63	85.0	6.07	3.8	SR9	10/15/2016 7:30	24.54	84.8	6.06	3.5	SR9	10/15/2016 13:30	24.60	86.5	6.18	3.9	SR9	10/15/2016 19:30	24.31	86.2	6.16	4.7
SR9	10/15/2016 1:35	24.51	85.1	6.08	3.2	SR9	10/15/2016 7:35	24.53	86.2	6.16	5.3	SR9	10/15/2016 13:35	24.64	85.5	6.11	3.7	SR9	10/15/2016 19:35	24.41	87.5	6.25	3.2
SR9	10/15/2016 1:40	24.59	87.5	6.25	3.8	SR9	10/15/2016 7:40	24.58	84.3	6.02	5.2	SR9	10/15/2016 13:40	24.60	85.7	6.12	5.0	SR9	10/15/2016 19:40	24.34	86.5	6.18	4.6
SR9	10/15/2016 1:45	24.52	86.0	6.14	4.6	SR9	10/15/2016 7:45	24.58	84.3	6.02	3.8	SR9	10/15/2016 13:45	24.62	85.8	6.13	3.2	SR9	10/15/2016 19:45	24.30	86.2	6.16	4.0
SR9	10/15/2016 1:50	24.55	85.0	6.07	4.3	SR9	10/15/2016 7:50	24.52	85.7	6.12	4.1	SR9	10/15/2016 13:50	24.64	85.7	6.12	4.0	SR9	10/15/2016 19:50	24.47	86.2	6.16	3.5
SR9	10/15/2016 1:55	24.61	86.8	6.20	5.0	SR9	10/15/2016 7:55	24.51	86.2	6.16	4.7	SR9	10/15/2016 13:55	24.53	86.1	6.15	3.9	SR9	10/15/2016 19:55	24.39	85.7	6.12	3.5
SR9	10/15/2016 2:00	24.51	85.8	6.13	4.8	SR9	10/15/2016 8:00	24.63	85.4	6.10	4.0	SR9	10/15/2016 14:00	24.57	85.5	6.11	4.0	SR9	10/15/2016 20:00	24.30	87.4	6.24	3.9
SR9	10/15/2016 2:05	24.52	87.4	6.24	4.0	SR9	10/15/2016 8:05	24.65	86.5	6.18	5.4	SR9	10/15/2016 14:05	24.57	86.8	6.20	3.8	SR9	10/15/2016 20:05	24.45	86.1	6.15	4.0
SR9	10/15/2016 2:10	24.65	86.1	6.15	4.3	SR9	10/15/2016 8:10	24.64	86.7	6.19	3.7	SR9	10/15/2016 14:10	24.59	84.0	6.00	5.0	SR9	10/15/2016 20:10	24.41	85.4	6.10	3.2
SR9	10/15/2016 2:15	24.55	85.5	6.11	3.2	SR9	10/15/2016 8:15	24.63	85.7	6.12	5.2	SR9	10/15/2016 14:15	24.63	86.5	6.18	3.1	SR9	10/15/2016 20:15	24.34	87.2	6.23	3.9
SR9	10/15/2016 2:20	24.58	86.8	6.20	4.4	SR9	10/15/2016 8:20	24.64	87.2	6.23	3.6	SR9	10/15/2016 14:20	24.61	84.4	6.03	3.9	SR9	10/15/2016 20:20	24.33	87.8	6.27	4.8
SR9	10/15/2016 2:25	24.55	86.8	6.20	3.5	SR9	10/15/2016 8:25	24.55	85.7	6.12	4.0	SR9	10/15/2016 14:25	24.31	84.1	6.01	4.8	SR9	10/15/2016 20:25	24.44	86.4	6.17	3.6
SR9	10/15/2016 2:30	24.55	84.8	6.06	3.3	SR9	10/15/2016 8:30	24.54	85.4	6.10	3.5	SR9	10/15/2016 14:30	24.34	84.6	6.04	3.4	SR9	10/15/2016 20:30	24.33	86.8	6.20	3.6
SR9	10/15/2016 2:35	24.60	87.5	6.25	4.3	SR9	10/15/2016 8:35	24.62	87.8	6.27	4.0	SR9	10/15/2016 14:35	24.31	84.4	6.03	4.5	SR9	10/15/2016 20:35	24.34	85.8	6.13	3.0
SR9	10/15/2016 2:40	24.53	87.5	6.25	3.7	SR9	10/15/2016 8:40	24.65	86.4	6.17	4.2	SR9	10/15/2016 14:40	24.34	86.5	6.18	3.5	SR9	10/15/2016 20:40	24.45	87.9	6.28	3.2
SR9	10/15/2016 2:45	24.61	86.0	6.14	5.5	SR9	10/15/2016 8:45	24.64	88.1	6.29	3.6	SR9	10/15/2016 14:45	24.44	86.1	6.15	4.0	SR9	10/15/2016 20:45	24.43	85.8	6.13	4.7
SR9	10/15/2016 2:50	24.65	86.7	6.19	5.7	SR9	10/15/2016 8:50	24.55	87.8	6.27	3.6	SR9	10/15/2016 14:50	24.39	85.1	6.08	5.0	SR9	10/15/2016 20:50	24.47	85.8	6.13	4.8
SR9	10/15/2016 2:55	24.57	86.5	6.18	4.1	SR9	10/15/2016 8:55	24.62	85.7	6.12	3.5	SR9	10/15/2016 14:55	24.39	84.3	6.02	3.1	SR9	10/15/2016 20:55	24.39	88.1	6.29	3.1
SR9	10/15/2016 3:00	24.60	85.8	6.13	5.7	SR9	10/15/2016 9:00	24.52	88.1	6.29	5.5	SR9	10/15/2016 15:00	24.43	86.1	6.15	4.6	SR9	10/15/2016 21:00	24.41	86.1	6.15	4.0
SR9	10/15/2016 3:05	24.61	87.5	6.25	3.8	SR9	10/15/2016 9:05	24.55	86.5	6.18	3.9	SR9	10/15/2016 15:05	24.32	84.3	6.02	3.3	SR9	10/15/2016 21:05	24.33	86.2	6.16	3.6
SR9	10/15/2016 3:10	24.57	87.5	6.25	3.7	SR9	10/15/2016 9:10	24.59	86.7	6.19	5.5	SR9	10/15/2016 15:10	24.35	84.3	6.02	4.9	SR9	10/15/2016 21:10	24.34	86.4	6.17	4.2
SR9	10/15/2016 3:15	24.55	87.5	6.25	3.9	SR9	10/15/2016 9:15	24.54	86.2	6.16	6.0	SR9	10/15/2016 15:15	24.43	86.8	6.20	4.3	SR9	10/15/2016 21:15	24.36	86.0	6.14	3.2
SR9	10/15/2016 3:20	24.60	86.1	6.15	5.2	SR9	10/15/2016 9:20	24.55	86.4	6.17	3.7	SR9	10/15/2016 15:20	24.38	86.8	6.20	4.6	SR9	10/15/2016 21:20	24.35	85.5	6.11	3.8
SR9	10/15/2016 3:25	24.56	86.7	6.19	5.0	SR9	10/15/2016 9:25	24.54	85.5	6.11	**7.5**	SR9	10/15/2016 15:25	24.42	85.3	6.09	3.3	SR9	10/15/2016 21:25	24.32	86.8	6.20	4.5
SR9	10/15/2016 3:30	24.52	86.7	6.19	5.2	SR9	10/15/2016 9:30	24.58	87.2	6.23	5.4	SR9	10/15/2016 15:30	24.44	85.8	6.13	3.0	SR9	10/15/2016 21:30	24.30	87.9	6.28	3.4
SR9	10/15/2016 3:35	24.55	87.8	6.27	5.4	SR9	10/15/2016 9:35	24.51	86.9	6.21	3.7	SR9	10/15/2016 15:35	24.41	85.8	6.13	3.7	SR9	10/15/2016 21:35	24.35	87.2	6.23	3.4
SR9	10/15/2016 3:40	24.60	87.6	6.26	5.9	SR9	10/15/2016 9:40	24.61	86.5	6.18	5.3	SR9	10/15/2016 15:40	24.39	85.1	6.08	3.0	SR9	10/15/2016 21:40	24.33	86.9	6.21	4.4
SR9	10/15/2016 3:45	24.53	86.7	6.19	4.5	SR9	10/15/2016 9:45	24.59	86.0	6.14	5.4	SR9	10/15/2016 15:45	24.36	85.0	6.07	3.3	SR9	10/15/2016 21:45	24.39	87.6	6.26	4.8
SR9	10/15/2016 3:50	24.63	86.8	6.20	5.9	SR9	10/15/2016 9:50	24.56	86.7	6.19	4.3	SR9	10/15/2016 15:50	24.34	86.5	6.18	3.6	SR9	10/15/2016 21:50	24.40	86.7	6.19	3.2
SR9	10/15/2016 3:55	24.59	85.5	6.11	5.0	SR9	10/15/2016 9:55	24.53	86.7	6.19	5.1	SR9	10/15/2016 15:55	24.30	85.4	6.10	4.8	SR9	10/15/2016 21:55	24.39	86.4	6.17	3.6
SR9	10/15/2016 4:00	24.63	86.9	6.21	5.6	SR9	10/15/2016 10:00	24.51	86.4	6.17	4.3	SR9	10/15/2016 16:00	24.44	85.3	6.09	3.4	SR9	10/15/2016 22:00	24.43	86.9	6.21	4.0
SR9	10/15/2016 4:05	24.64	87.4	6.24	4.2	SR9	10/15/2016 10:05	24.63	86.0	6.14	5.1	SR9	10/15/2016 16:05	24.35	85.7	6.12	3.5	SR9	10/15/2016 22:05	24.30	86.7	6.19	4.4
SR9	10/15/2016 4:10	24.61	86.5	6.18	5.9	SR9	10/15/2016 10:10	24.55	86.4	6.17	5.5	SR9	10/15/2016 16:10	24.40	85.3	6.09	4.5	SR9	10/15/2016 22:10	24.34	86.5	6.18	4.5
SR9	10/15/2016 4:15	24.53	87.5	6.25	5.9	SR9	10/15/2016 10:15	24.63	87.4	6.24	4.8	SR9	10/15/2016 16:15	24.32	84.1	6.01	3.2	SR9	10/15/2016 22:15	24.33	86.4	6.17	3.4
SR9	10/15/2016 4:20	24.55	88.2	6.30	4.2	SR9	10/15/2016 10:20	24.63	88.1	6.29	3.5	SR9	10/15/2016 16:20	24.32	85.0	6.07	3.7	SR9	10/15/2016 22:20	24.38	85.7	6.12	3.4
SR9	10/15/2016 4:25	24.51	86.0	6.14	**11.8**	SR9	10/15/2016 10:25	24.57	87.6	6.26	4.0	SR9	10/15/2016 16:25	24.45	84.8	6.06	4.4	SR9	10/15/2016 22:25	24.30	87.5	6.25	4.5
SR9	10/15/2016 4:30	24.57	85.1	6.08	3.5	SR9	10/15/2016 10:30	24.53	87.4	6.24	3.8	SR9	10/15/2016 16:30	24.37	86.8	6.20	4.1	SR9	10/15/2016 22:30	24.33	86.4	6.17	4.2
SR9	10/15/2016 4:35	24.60	84.8	6.06	4.6	SR9	10/15/2016 10:35	24.55	88.2	6.30	4.9	SR9	10/15/2016 16:35	24.36	84.3	6.02	3.8	SR9	10/15/2016 22:35	24.41	85.7	6.12	3.6
SR9	10/15/2016 4:40	24.60	85.1	6.08	4.4	SR9	10/15/2016 10:40	24.53	87.8	6.27	5.4	SR9	10/15/2016 16:40	24.36	85.3	6.09	4.7	SR9	10/15/2016 22:40	24.32	87.1	6.22	4.8
SR9	10/15/2016 4:45	24.58	84.6	6.04	5.1	SR9	10/15/2016 10:45	24.65	86.4	6.17	3.9	SR9	10/15/2016 16:45	24.36	84.4	6.03	4.7	SR9	10/15/2016 22:45	24.43	86.7	6.19	3.3
SR9	10/15/2016 4:50	24.52	86.2	6.16	5.5	SR9	10/15/2016 10:50	24.57	86.8	6.20	3.8	SR9	10/15/2016 16:50	24.46	84.1	6.01	3.0	SR9	10/15/2016 22:50	24.46	86.2	6.16	4.4
SR9	10/15/2016 4:55	24.59	85.5	6.11	4.7	SR9	10/15/2016 10:55	24.61	87.2	6.23	3.6	SR9	10/15/2016 16:55	24.32	86.7	6.19	3.0	SR9	10/15/2016 22:55	24.37	88.1	6.29	3.0
SR9	10/15/2016 5:00	24.62	86.8	6.20	5.7	SR9	10/15/2016 11:00	24.54	85.8	6.13	4.3	SR9	10/15/2016 17:00	24.33	86.0	6.14	4.4	SR9	10/15/2016 23:00	24.33	88.3	6.31	4.5
SR9	10/15/2016 5:05	24.57	84.3	6.02	3.8	SR9	10/15/2016 11:05	24.65	87.4	6.24	5.1	SR9	10/15/2016 17:05	24.33	85.3	6.09	3.0	SR9	10/15/2016 23:05	24.42	88.6	6.33	2.7
SR9	10/15/2016 5:10	24.57	84.4	6.03	6.0	SR9	10/15/2016 11:10	24.56	87.8	6.27	4.6	SR9	10/15/2016 17:10	24.45	86.0	6.14	4.6	SR9	10/15/2016 23:10	24.36	87.6	6.26	3.2
SR9	10/15/2016 5:15	24.65	84.8	6.06	5.0	SR9	10/15/2016 11:15	24.62	85.4	6.10	5.2	SR9	10/15/2016 17:15	24.44	86.7	6.19	4.3	SR9	10/15/2016 23:15	24.32	87.9	6.28	2.9
SR9	10/15/2016 5:20	24.64	84.1	6.01	5.6	SR9	10/15/2016 11:20	24.55	86.2	6.16	4.3	SR9	10/15/2016 17:20	24.32	88.2	6.30	4.6	SR9	10/15/2016 23:20	24.45	86.2	6.16	4.0
SR9	10/15/2016 5:25	24.64	86.1	6.15	5.0	SR9	10/15/2016 11:25	24.63	87.6	6.26	3.7	SR9	10/15/2016 17:25	24.37	87.9	6.28	3.2	SR9	10/15/2016 23:25	24.44	86.2	6.16	3.2
SR9	10/15/2016 5:30	24.53	85.8	6.13	6.0	SR9	10/15/2016 11:30	24.57	85.4	6.10	4.7	SR9	10/15/2016 17:30	24.41	87.9	6.28	3.5	SR9	10/15/2016 23:30	24.30	88.9	6.35	3.4
SR9	10/15/2016 5:35	24.57	84.6	6.04	5.1	SR9	10/15/2016 11:35	24.61	87.5	6.25	4.2	SR9	10/15/2016 17:35	24.41	86.1	6.15	3.7	SR9	10/15/2016 23:35	24.31	86.8	6.20	4.3
SR9	10/15/2016 5:40	24.53	85.4	6.10	5.4	SR9	10/15/2016 11:40	24.55	86.0	6.14	5.3	SR9	10/15/2016 17:40	24.47	87.8	6.27	3.5	SR9	10/15/2016 23:40	24.42	86.8	6.20	4.3
SR9	10/15/2016 5:45	24.59	84.7	6.05	5.2	SR9	10/15/2016 11:45	24.51	86.2	6.16	5.5	SR9	10/15/2016 17:45	24.38	86.7	6.19	3.1	SR9	10/15/2016 23:45	24.35	87.2	6.23	3.0
SR9	10/15/2016 5:50	24.55	85.1	6.08	4.4	SR9	10/15/2016 11:50	24.59	88.1	6.29	4.8	SR9	10/15/2016 17:50	24.32	86.0	6.14	3.4	SR9	10/15/2016 23:50	24.35	86.1	6.15	3.5
SR9	10/15/2016 5:55	24.52	85.1	6.08	4.8	SR9	10/15/2016 11:55	24.51	86.4	6.17	3.7	SR9	10/15/2016 17:55	24.40	87.1	6.22	3.1	SR9	10/15/2016 23:55	24.38	87.9	6.28	4.2

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	10/15/2016 0:00	24.81	86.0	6.14	4.2	SR10	10/15/2016 6:00	24.80	86.1	6.15	4.0	SR10	10/15/2016 12:00	24.77	82.6	5.90	4.9	SR10	10/15/2016 18:00	24.69	79.1	5.65	3.8
SR10	10/15/2016 0:05	24.78	85.8	6.13	4.0	SR10	10/15/2016 6:05	24.86	87.2	6.23	4.4	SR10	10/15/2016 12:05	24.84	83.7	5.98	4.6	SR10	10/15/2016 18:05	24.69	81.6	5.83	5.0
SR10	10/15/2016 0:10	24.85	86.9	6.21	4.6	SR10	10/15/2016 6:10	24.73	85.0	6.07	3.7	SR10	10/15/2016 12:10	24.74	83.0	5.93	4.4	SR10	10/15/2016 18:10	24.68	81.3	5.81	2.9
SR10	10/15/2016 0:15	24.76	87.1	6.22	4.4	SR10	10/15/2016 6:15	24.84	85.7	6.12	4.4	SR10	10/15/2016 12:15	24.78	85.3	6.09	2.5	SR10	10/15/2016 18:15	24.52	81.5	5.82	4.0
SR10	10/15/2016 0:20	24.78	86.5	6.18	4.3	SR10	10/15/2016 6:20	24.82	85.8	6.13	3.3	SR10	10/15/2016 12:20	24.78	83.0	5.93	3.1	SR10	10/15/2016 18:20	24.54	80.1	5.72	4.3
SR10	10/15/2016 0:25	24.83	87.6	6.26	4.7	SR10	10/15/2016 6:25	24.73	84.3	6.02	4.3	SR10	10/15/2016 12:25	24.87	84.0	6.00	4.8	SR10	10/15/2016 18:25	24.66	79.8	5.70	4.6
SR10	10/15/2016 0:30	24.84	87.9	6.28	4.9	SR10	10/15/2016 6:30	24.85	85.5	6.11	3.2	SR10	10/15/2016 12:30	24.77	84.7	6.05	4.3	SR10	10/15/2016 18:30	24.66	79.2	5.66	2.8
SR10	10/15/2016 0:35	24.82	87.6	6.26	4.8	SR10	10/15/2016 6:35	24.78	85.7	6.12	3.8	SR10	10/15/2016 12:35	24.87	85.0	6.07	4.2	SR10	10/15/2016 18:35	24.58	79.4	5.67	3.1
SR10	10/15/2016 0:40	24.75	86.8	6.20	4.7	SR10	10/15/2016 6:40	24.84	84.0	6.00	4.0	SR10	10/15/2016 12:40	24.82	83.2	5.94	4.1	SR10	10/15/2016 18:40	24.65	80.6	5.76	4.3
SR10	10/15/2016 0:45	24.86	88.1	6.29	4.8	SR10	10/15/2016 6:45	24.77	85.1	6.08	3.7	SR10	10/15/2016 12:45	24.78	83.3	5.95	2.5	SR10	10/15/2016 18:45	24.66	81.5	5.82	4.1
SR10	10/15/2016 0:50	24.87	88.1	6.29	4.3	SR10	10/15/2016 6:50	24.76	84.6	6.04	4.2	SR10	10/15/2016 12:50	24.78	84.0	6.00	5.3	SR10	10/15/2016 18:50	24.68	79.5	5.68	3.0
SR10	10/15/2016 0:55	24.80	87.6	6.26	4.9	SR10	10/15/2016 6:55	24.75	84.0	6.00	3.2	SR10	10/15/2016 12:55	24.74	82.6	5.90	5.3	SR10	10/15/2016 18:55	24.67	79.1	5.65	3.2
SR10	10/15/2016 1:00	24.74	87.6	6.26	4.9	SR10	10/15/2016 7:00	24.79	86.7	6.19	3.4	SR10	10/15/2016 13:00	24.84	84.1	6.01	2.6	SR10	10/15/2016 19:00	24.62	80.4	5.74	5.5
SR10	10/15/2016 1:05	24.74	86.8	6.20	4.0	SR10	10/15/2016 7:05	24.83	85.3	6.09	4.4	SR10	10/15/2016 13:05	24.87	84.8	6.06	5.0	SR10	10/15/2016 19:05	24.56	81.2	5.80	2.7
SR10	10/15/2016 1:10	24.77	86.2	6.16	4.7	SR10	10/15/2016 7:10	24.87	84.3	6.02	4.5	SR10	10/15/2016 13:10	24.77	83.7	5.98	4.2	SR10	10/15/2016 19:10	24.67	79.5	5.68	4.0
SR10	10/15/2016 1:15	24.76	88.2	6.30	4.9	SR10	10/15/2016 7:15	24.82	84.1	6.01	4.3	SR10	10/15/2016 13:15	24.74	83.9	5.99	4.3	SR10	10/15/2016 19:15	24.62	81.1	5.79	5.5
SR10	10/15/2016 1:20	24.86	86.4	6.17	4.9	SR10	10/15/2016 7:20	24.84	84.7	6.05	3.7	SR10	10/15/2016 13:20	24.77	85.0	6.07	2.7	SR10	10/15/2016 19:20	24.66	80.1	5.72	4.1
SR10	10/15/2016 1:25	24.87	86.2	6.16	4.8	SR10	10/15/2016 7:25	24.78	84.3	6.02	4.5	SR10	10/15/2016 13:25	24.77	83.3	5.95	2.9	SR10	10/15/2016 19:25	24.61	80.8	5.77	4.4
SR10	10/15/2016 1:30	24.85	87.1	6.22	5.0	SR10	10/15/2016 7:30	24.76	86.2	6.16	4.3	SR10	10/15/2016 13:30	24.82	85.4	6.10	4.8	SR10	10/15/2016 19:30	24.53	81.5	5.82	4.2
SR10	10/15/2016 1:35	24.73	86.2	6.16	4.4	SR10	10/15/2016 7:35	24.75	85.7	6.12	3.2	SR10	10/15/2016 13:35	24.86	84.0	6.00	5.2	SR10	10/15/2016 19:35	24.63	81.2	5.80	4.7
SR10	10/15/2016 1:40	24.81	87.1	6.22	4.1	SR10	10/15/2016 7:40	24.80	84.1	6.01	3.3	SR10	10/15/2016 13:40	24.82	84.1	6.01	5.0	SR10	10/15/2016 19:40	24.56	81.3	5.81	4.4
SR10	10/15/2016 1:45	24.74	87.5	6.25	4.3	SR10	10/15/2016 7:45	24.80	84.7	6.05	4.1	SR10	10/15/2016 13:45	24.84	82.6	5.90	2.7	SR10	10/15/2016 19:45	24.52	81.2	5.80	5.3
SR10	10/15/2016 1:50	24.77	87.9	6.28	4.6	SR10	10/15/2016 7:50	24.74	85.3	6.09	4.3	SR10	10/15/2016 13:50	24.86	82.0	5.86	2.6	SR10	10/15/2016 19:50	24.69	82.3	5.88	4.7
SR10	10/15/2016 1:55	24.83	86.9	6.21	4.7	SR10	10/15/2016 7:55	24.73	85.4	6.10	4.1	SR10	10/15/2016 13:55	24.75	83.7	5.98	5.0	SR10	10/15/2016 19:55	24.61	79.9	5.71	5.4
SR10	10/15/2016 2:00	24.73	86.0	6.14	4.0	SR10	10/15/2016 8:00	24.85	85.3	6.09	3.5	SR10	10/15/2016 14:00	24.79	82.6	5.90	4.3	SR10	10/15/2016 20:00	24.52	80.1	5.72	5.0
SR10	10/15/2016 2:05	24.74	86.7	6.19	4.0	SR10	10/15/2016 8:05	24.87	84.1	6.01	3.0	SR10	10/15/2016 14:05	24.79	82.6	5.90	3.5	SR10	10/15/2016 20:05	24.67	82.5	5.89	4.9
SR10	10/15/2016 2:10	24.87	87.6	6.26	4.8	SR10	10/15/2016 8:10	24.86	84.7	6.05	3.0	SR10	10/15/2016 14:10	24.81	81.3	5.81	5.0	SR10	10/15/2016 20:10	24.63	80.5	5.75	4.2
SR10	10/15/2016 2:15	24.77	86.2	6.16	4.1	SR10	10/15/2016 8:15	24.85	84.8	6.06	4.5	SR10	10/15/2016 14:15	24.85	82.7	5.91	6.0	SR10	10/15/2016 20:15	24.56	82.5	5.89	4.9
SR10	10/15/2016 2:20	24.80	85.5	6.11	4.8	SR10	10/15/2016 8:20	24.86	86.0	6.14	3.9	SR10	10/15/2016 14:20	24.83	82.3	5.88	3.8	SR10	10/15/2016 20:20	24.55	81.1	5.79	5.5
SR10	10/15/2016 2:25	24.77	87.8	6.27	4.1	SR10	10/15/2016 8:25	24.77	85.3	6.09	4.3	SR10	10/15/2016 14:25	24.53	81.6	5.83	6.7	SR10	10/15/2016 20:25	24.66	82.0	5.86	4.2
SR10	10/15/2016 2:30	24.77	85.4	6.10	4.4	SR10	10/15/2016 8:30	24.76	86.8	6.20	3.8	SR10	10/15/2016 14:30	24.56	82.5	5.89	2.9	SR10	10/15/2016 20:30	24.55	80.8	5.77	5.0
SR10	10/15/2016 2:35	24.82	85.8	6.13	4.9	SR10	10/15/2016 8:35	24.84	86.5	6.18	3.0	SR10	10/15/2016 14:35	24.53	81.3	5.81	2.6	SR10	10/15/2016 20:35	24.56	80.9	5.78	4.3
SR10	10/15/2016 2:40	24.75	85.4	6.10	4.7	SR10	10/15/2016 8:40	24.87	85.0	6.07	3.2	SR10	10/15/2016 14:40	24.56	82.7	5.91	5.7	SR10	10/15/2016 20:40	24.67	81.1	5.79	4.5
SR10	10/15/2016 2:45	24.83	86.0	6.14	4.3	SR10	10/15/2016 8:45	24.86	85.5	6.11	3.9	SR10	10/15/2016 14:45	24.66	81.3	5.81	5.7	SR10	10/15/2016 20:45	24.65	80.5	5.75	4.9
SR10	10/15/2016 2:50	24.87	86.1	6.15	3.8	SR10	10/15/2016 8:50	24.77	86.8	6.20	3.2	SR10	10/15/2016 14:50	24.61	83.4	5.96	**10.9**	SR10	10/15/2016 20:50	24.69	80.2	5.73	4.9
SR10	10/15/2016 2:55	24.79	84.7	6.05	4.0	SR10	10/15/2016 8:55	24.84	84.3	6.02	3.4	SR10	10/15/2016 14:55	24.61	82.5	5.89	4.0	SR10	10/15/2016 20:55	24.61	82.3	5.88	4.8
SR10	10/15/2016 3:00	24.82	86.4	6.17	4.8	SR10	10/15/2016 9:00	24.74	84.8	6.06	4.1	SR10	10/15/2016 15:00	24.65	81.3	5.81	4.4	SR10	10/15/2016 21:00	24.63	80.8	5.77	4.0
SR10	10/15/2016 3:05	24.83	86.0	6.14	3.9	SR10	10/15/2016 9:05	24.77	84.3	6.02	4.0	SR10	10/15/2016 15:05	24.54	84.0	6.00	3.7	SR10	10/15/2016 21:05	24.55	79.9	5.71	5.0
SR10	10/15/2016 3:10	24.79	86.4	6.17	4.1	SR10	10/15/2016 9:10	24.81	84.8	6.06	3.1	SR10	10/15/2016 15:10	24.57	82.3	5.88	2.7	SR10	10/15/2016 21:10	24.56	80.9	5.78	5.2
SR10	10/15/2016 3:15	24.77	86.2	6.16	3.8	SR10	10/15/2016 9:15	24.76	86.2	6.16	3.9	SR10	10/15/2016 15:15	24.65	83.3	5.95	3.5	SR10	10/15/2016 21:15	24.58	81.9	5.85	4.5
SR10	10/15/2016 3:20	24.82	84.8	6.06	3.5	SR10	10/15/2016 9:20	24.77	84.6	6.04	3.1	SR10	10/15/2016 15:20	24.60	82.2	5.87	5.6	SR10	10/15/2016 21:20	24.57	81.3	5.81	5.5
SR10	10/15/2016 3:25	24.78	86.0	6.14	4.1	SR10	10/15/2016 9:25	24.76	86.0	6.14	3.1	SR10	10/15/2016 15:25	24.64	82.7	5.91	4.0	SR10	10/15/2016 21:25	24.54	82.2	5.87	4.8
SR10	10/15/2016 3:30	24.74	85.7	6.12	3.5	SR10	10/15/2016 9:30	24.80	86.8	6.20	3.7	SR10	10/15/2016 15:30	24.66	82.7	5.91	5.8	SR10	10/15/2016 21:30	24.52	81.3	5.81	4.7
SR10	10/15/2016 3:35	24.77	85.5	6.11	4.5	SR10	10/15/2016 9:35	24.73	84.8	6.06	3.3	SR10	10/15/2016 15:35	24.63	82.3	5.88	5.0	SR10	10/15/2016 21:35	24.57	82.6	5.90	5.1
SR10	10/15/2016 3:40	24.82	86.8	6.20	4.1	SR10	10/15/2016 9:40	24.83	84.3	6.02	3.9	SR10	10/15/2016 15:40	24.61	83.7	5.98	3.2	SR10	10/15/2016 21:40	24.55	79.8	5.70	5.5
SR10	10/15/2016 3:45	24.75	86.1	6.15	4.7	SR10	10/15/2016 9:45	24.81	86.0	6.14	4.3	SR10	10/15/2016 15:45	24.58	82.9	5.92	3.6	SR10	10/15/2016 21:45	24.61	81.6	5.83	4.1
SR10	10/15/2016 3:50	24.85	86.0	6.14	4.3	SR10	10/15/2016 9:50	24.78	85.7	6.12	4.0	SR10	10/15/2016 15:50	24.56	82.7	5.91	2.6	SR10	10/15/2016 21:50	24.62	80.6	5.76	5.4
SR10	10/15/2016 3:55	24.81	86.1	6.15	4.1	SR10	10/15/2016 9:55	24.75	85.5	6.11	4.1	SR10	10/15/2016 15:55	24.52	82.6	5.90	3.4	SR10	10/15/2016 21:55	24.61	79.8	5.70	5.3
SR10	10/15/2016 4:00	24.85	85.7	6.12	4.3	SR10	10/15/2016 10:00	24.73	84.6	6.04	3.9	SR10	10/15/2016 16:00	24.66	81.5	5.82	3.8	SR10	10/15/2016 22:00	24.65	82.2	5.87	4.4
SR10	10/15/2016 4:05	24.86	87.5	6.25	4.4	SR10	10/15/2016 10:05	24.85	83.2	5.94	4.1	SR10	10/15/2016 16:05	24.57	83.4	5.96	2.8	SR10	10/15/2016 22:05	24.52	80.2	5.73	5.4
SR10	10/15/2016 4:10	24.83	87.5	6.25	4.4	SR10	10/15/2016 10:10	24.77	85.4	6.10	5.1	SR10	10/15/2016 16:10	24.62	82.6	5.90	5.4	SR10	10/15/2016 22:10	24.56	81.3	5.81	4.6
SR10	10/15/2016 4:15	24.75	86.5	6.18	4.1	SR10	10/15/2016 10:15	24.85	84.8	6.06	3.6	SR10	10/15/2016 16:15	24.54	81.6	5.83	2.5	SR10	10/15/2016 22:15	24.55	81.8	5.84	4.8
SR10	10/15/2016 4:20	24.77	86.8	6.20	3.9	SR10	10/15/2016 10:20	24.85	84.7	6.05	3.2	SR10	10/15/2016 16:20	24.54	83.9	5.99	3.8	SR10	10/15/2016 22:20	24.60	79.9	5.71	4.8
SR10	10/15/2016 4:25	24.73	86.7	6.19	4.7	SR10	10/15/2016 10:25	24.79	82.7	5.91	4.2	SR10	10/15/2016 16:25	24.67	83.0	5.93	4.9	SR10	10/15/2016 22:25	24.52	80.1	5.72	4.6
SR10	10/15/2016 4:30	24.79	85.7	6.12	3.5	SR10	10/15/2016 10:30	24.75	85.4	6.10	3.3	SR10	10/15/2016 16:30	24.59	83.2	5.94	5.5	SR10	10/15/2016 22:30	24.55	80.6	5.76	4.9
SR10	10/15/2016 4:35	24.82	85.8	6.13	4.8	SR10	10/15/2016 10:35	24.77	83.2	5.94	3.1	SR10	10/15/2016 16:35	24.58	81.2	5.80	3.3	SR10	10/15/2016 22:35	24.63	82.2	5.87	5.2
SR10	10/15/2016 4:40	24.82	87.4	6.24	4.6	SR10	10/15/2016 10:40	24.75	83.0	5.93	3.8	SR10	10/15/2016 16:40	24.58	81.6	5.83	5.0	SR10	10/15/2016 22:40	24.54	81.5	5.82	4.7
SR10	10/15/2016 4:45	24.80	87.4	6.24	4.0	SR10	10/15/2016 10:45	24.87	84.6	6.04	5.0	SR10	10/15/2016 16:45	24.58	81.9	5.85	2.7	SR10	10/15/2016 22:45	24.65	80.5	5.75	4.1
SR10	10/15/2016 4:50	24.74	86.5	6.18	4.7	SR10	10/15/2016 10:50	24.79	82.7	5.91	5.5	SR10	10/15/2016 16:50	24.68	81.9	5.85	3.4	SR10	10/15/2016 22:50	24.68	80.4	5.74	5.5
SR10	10/15/2016 4:55	24.81	85.7	6.12	4.6	SR10	10/15/2016 10:55	24.83	82.6	5.90	4.4	SR10	10/15/2016 16:55	24.54	82.3	5.88	3.5	SR10	10/15/2016 22:55	24.59	80.6	5.76	5.5
SR10	10/15/2016 5:00	24.84	86.4	6.17	3.9	SR10	10/15/2016 11:00	24.76	82.6	5.90	3.3	SR10	10/15/2016 17:00	24.55	82.2	5.77	4.6	SR10	10/15/2016 23:00	24.55	80.6	5.76	5.5
SR10	10/15/2016 5:05	24.79	86.9	6.21	4.5	SR10	10/15/2016 11:05	24.87	84.1	6.01	3.7	SR10	10/15/2016 17:05	24.55	83.3	5.95	4.4	SR10	10/15/2016 23:05	24.64	80.2	5.73	4.8
SR10	10/15/2016 5:10	24.79	87.5	6.25	4.7	SR10	10/15/2016 11:10	24.78	83.6	5.97	3.7	SR10	10/15/2016 17:10	24.67	83.9	5.99	3.3	SR10	10/15/2016 23:10	24.58	82.2	5.87	5.2
SR10	10/15/2016 5:15	24.87	86.8	6.20	4.9	SR10	10/15/2016 11:15	24.84	83.2	5.94	4.2	SR10	10/15/2016 17:15	24.66	83.2	5.94	3.6	SR10	10/15/2016 23:15	24.54	80.1	5.72	5.2
SR10	10/15/2016 5:20	24.86	87.2	6.23	4.6	SR10	10/15/2016 11:20	24.77	84.1	6.01	4.7	SR10	10/15/2016 17:20	24.54	81.3	5.81	4.2	SR10	10/15/2016 23:20	24.67	80.1	5.72	5.2
SR10	10/15/2016 5:25	24.86	87.4	6.24	4.3	SR10	10/15/2016 11:25	24.85	83.2	5.94	4.8	SR10	10/15/2016 17:25	24.59	81.1	5.79	3.2	SR10	10/15/2016 23:25	24.66	82.5	5.89	5.0
SR10	10/15/2016 5:30	24.75	84.8	6.06	4.2	SR10	10/15/2016 11:30	24.79	83.3	5.95	2.9	SR10	10/15/2016 17:30	24.63	81.9	5.85	3.4	SR10	10/15/2016 23:30	24.52	81.9	5.85	5.4
SR10	10/15/2016 5:35	24.79	86.1	6.15	3.6	SR10	10/15/2016 11:35	24.83	85.4	6.10	2.6	SR10	10/15/2016 17:35	24.63	79.2	5.66	3.7	SR10	10/15/2016 23:35	24.53	82.0	5.86	4.0
SR10	10/15/2016 5:40	24.75	86.1	6.15	3.8	SR10	10/15/2016 11:40	24.77	82.6	5.90	3.3	SR10	10/15/2016 17:40	24.69	81.9	5.85	5.0	SR10	10/15/2016 23:40	24.64	80.9	5.78	5.1
SR10	10/15/2016 5:45	24.81	87.1	6.22	4.4	SR10	10/15/2016 11:45	24.73	83.0	5.93	5.3	SR10	10/15/2016 17:45	24.60	79.2	5.66	2.7	SR10	10/15/2016 23:45	24.57	81.5	5.82	4.0
SR10	10/15/2016 5:50	24.77	86.8	6.20	4.2	SR10	10/15/2016 11:50	24.81	82.7	5.91	4.8	SR10	10/15/2016 17:50	24.54	81.3	5.81	3.2	SR10	10/15/2016 23:50	24.57	80.4	5.74	5.5
SR10	10/15/2016 5:55	24.74	86.1	6.15	4.9	SR10	10/15/2016 11:55	24.73	84.7	6.05	3.4	SR10	10/15/2016 17:55	24.62	80.9	5.78	4.8	SR10	10/15/2016 23:55	24.60	82.2	5.87	4.9

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	10/15/2016 0:00	24.31	77.8	5.56	5.7	SR11	10/15/2016 6:00	24.30	80.6	5.76	5.6	SR11	10/15/2016 12:00	24.27	79.8	5.70	4.7	SR11	10/15/2016 18:00	24.19	84.0	6.00	5.3
SR11	10/15/2016 0:05	24.28	79.4	5.67	5.8	SR11	10/15/2016 6:05	24.36	80.5	5.75	4.9	SR11	10/15/2016 12:05	24.34	79.9	5.71	5.0	SR11	10/15/2016 18:05	24.19	82.2	5.87	5.3
SR11	10/15/2016 0:10	24.35	79.5	5.68	4.7	SR11	10/15/2016 6:10	24.23	80.1	5.72	4.8	SR11	10/15/2016 12:10	24.24	80.8	5.77	4.2	SR11	10/15/2016 18:10	24.18	84.3	6.02	5.3
SR11	10/15/2016 0:15	24.26	78.7	5.62	5.4	SR11	10/15/2016 6:15	24.34	79.8	5.70	3.7	SR11	10/15/2016 12:15	24.28	79.9	5.71	5.3	SR11	10/15/2016 18:15	24.02	84.3	6.02	5.8
SR11	10/15/2016 0:20	24.28	80.5	5.75	5.2	SR11	10/15/2016 6:20	24.32	80.5	5.75	5.3	SR11	10/15/2016 12:20	24.28	80.6	5.76	5.4	SR11	10/15/2016 18:20	24.04	84.6	6.04	5.6
SR11	10/15/2016 0:25	24.33	79.2	5.66	4.8	SR11	10/15/2016 6:25	24.23	80.2	5.73	5.3	SR11	10/15/2016 12:25	24.37	82.3	5.88	5.4	SR11	10/15/2016 18:25	24.16	83.3	5.95	5.1
SR11	10/15/2016 0:30	24.34	79.4	5.67	4.2	SR11	10/15/2016 6:30	24.35	80.9	5.78	4.9	SR11	10/15/2016 12:30	24.27	79.8	5.70	4.7	SR11	10/15/2016 18:30	24.16	82.6	5.90	5.3
SR11	10/15/2016 0:35	24.32	79.7	5.69	4.2	SR11	10/15/2016 6:35	24.28	79.1	5.65	3.9	SR11	10/15/2016 12:35	24.37	81.1	5.79	4.3	SR11	10/15/2016 18:35	24.08	84.7	6.05	5.4
SR11	10/15/2016 0:40	24.25	72.9	5.21	3.6	SR11	10/15/2016 6:40	24.34	81.3	5.81	5.7	SR11	10/15/2016 12:40	24.32	82.6	5.90	5.1	SR11	10/15/2016 18:40	24.15	84.7	6.05	5.2
SR11	10/15/2016 0:45	24.36	78.8	5.63	4.9	SR11	10/15/2016 6:45	24.27	81.5	5.82	5.7	SR11	10/15/2016 12:45	24.28	81.5	5.82	4.4	SR11	10/15/2016 18:45	24.16	83.2	5.94	5.8
SR11	10/15/2016 0:50	24.37	80.8	5.77	3.8	SR11	10/15/2016 6:50	24.26	79.5	5.68	4.9	SR11	10/15/2016 12:50	24.28	81.9	5.85	5.6	SR11	10/15/2016 18:50	24.18	82.3	5.88	5.1
SR11	10/15/2016 0:55	24.30	79.4	5.67	4.3	SR11	10/15/2016 6:55	24.25	79.7	5.69	3.7	SR11	10/15/2016 12:55	24.24	82.2	5.87	5.0	SR11	10/15/2016 18:55	24.17	82.7	5.91	5.2
SR11	10/15/2016 1:00	24.24	80.6	5.76	5.0	SR11	10/15/2016 7:00	24.29	79.8	5.70	4.4	SR11	10/15/2016 13:00	24.34	80.4	5.74	4.0	SR11	10/15/2016 19:00	24.12	83.9	5.99	5.2
SR11	10/15/2016 1:05	24.24	79.5	5.68	4.5	SR11	10/15/2016 7:05	24.33	80.8	5.77	5.2	SR11	10/15/2016 13:05	24.37	82.5	5.89	4.0	SR11	10/15/2016 19:05	24.06	82.9	5.92	5.2
SR11	10/15/2016 1:10	24.27	78.7	5.62	4.3	SR11	10/15/2016 7:10	24.37	79.2	5.66	5.0	SR11	10/15/2016 13:10	24.27	82.6	5.90	5.8	SR11	10/15/2016 19:10	24.17	83.6	5.97	5.7
SR11	10/15/2016 1:15	24.26	79.1	5.65	3.5	SR11	10/15/2016 7:15	24.32	80.4	5.74	5.2	SR11	10/15/2016 13:15	24.24	81.6	5.83	5.6	SR11	10/15/2016 19:15	24.12	84.3	6.02	5.3
SR11	10/15/2016 1:20	24.36	79.9	5.71	4.0	SR11	10/15/2016 7:20	24.34	80.1	5.72	4.0	SR11	10/15/2016 13:20	24.27	80.8	5.77	5.4	SR11	10/15/2016 19:20	24.16	83.4	5.96	5.2
SR11	10/15/2016 1:25	24.37	78.7	5.62	5.6	SR11	10/15/2016 7:25	24.28	80.1	5.72	3.8	SR11	10/15/2016 13:25	24.27	81.1	5.79	4.4	SR11	10/15/2016 19:25	24.11	84.6	6.04	5.0
SR11	10/15/2016 1:30	24.35	78.7	5.62	5.6	SR11	10/15/2016 7:30	24.26	80.9	5.78	5.0	SR11	10/15/2016 13:30	24.32	80.5	5.75	4.5	SR11	10/15/2016 19:30	24.03	83.6	5.97	5.1
SR11	10/15/2016 1:35	24.23	80.9	5.78	4.4	SR11	10/15/2016 7:35	24.25	80.2	5.73	4.8	SR11	10/15/2016 13:35	24.36	81.8	5.84	4.9	SR11	10/15/2016 19:35	24.13	82.0	5.86	5.8
SR11	10/15/2016 1:40	24.31	79.4	5.67	5.0	SR11	10/15/2016 7:40	24.30	81.1	5.79	3.6	SR11	10/15/2016 13:40	24.32	83.6	5.97	4.6	SR11	10/15/2016 19:40	24.06	84.1	6.01	5.0
SR11	10/15/2016 1:45	24.24	80.6	5.76	5.2	SR11	10/15/2016 7:45	24.30	80.9	5.78	4.3	SR11	10/15/2016 13:45	24.34	83.6	5.97	4.9	SR11	10/15/2016 19:45	24.02	84.6	6.04	5.6
SR11	10/15/2016 1:50	24.27	80.5	5.75	4.0	SR11	10/15/2016 7:50	24.24	80.4	5.74	3.6	SR11	10/15/2016 13:50	24.36	83.3	5.95	5.6	SR11	10/15/2016 19:50	24.19	82.0	5.86	5.0
SR11	10/15/2016 1:55	24.33	79.2	5.66	4.2	SR11	10/15/2016 7:55	24.23	79.2	5.66	5.7	SR11	10/15/2016 13:55	24.25	83.9	5.99	5.2	SR11	10/15/2016 19:55	24.11	84.1	6.01	5.7
SR11	10/15/2016 2:00	24.23	81.2	5.80	5.5	SR11	10/15/2016 8:00	24.35	80.4	5.74	3.9	SR11	10/15/2016 14:00	24.29	83.4	5.96	4.5	SR11	10/15/2016 20:00	24.02	82.7	5.91	5.2
SR11	10/15/2016 2:05	24.24	78.5	5.61	3.4	SR11	10/15/2016 8:05	24.37	80.9	5.78	4.6	SR11	10/15/2016 14:05	24.29	82.5	5.89	5.3	SR11	10/15/2016 20:05	24.17	83.3	5.95	5.8
SR11	10/15/2016 2:10	24.37	80.9	5.78	4.8	SR11	10/15/2016 8:10	24.36	79.9	5.71	4.8	SR11	10/15/2016 14:10	24.31	83.9	5.99	5.5	SR11	10/15/2016 20:10	24.13	84.1	6.01	5.2
SR11	10/15/2016 2:15	24.27	78.5	5.61	3.9	SR11	10/15/2016 8:15	24.35	80.6	5.76	5.8	SR11	10/15/2016 14:15	24.35	83.7	5.98	5.8	SR11	10/15/2016 20:15	24.06	82.3	5.88	5.6
SR11	10/15/2016 2:20	24.30	80.6	5.76	5.8	SR11	10/15/2016 8:20	24.36	82.2	5.87	4.2	SR11	10/15/2016 14:20	24.33	83.4	5.96	5.8	SR11	10/15/2016 20:20	24.05	82.5	5.89	5.4
SR11	10/15/2016 2:25	24.27	79.4	5.67	4.3	SR11	10/15/2016 8:25	24.27	81.6	5.83	4.1	SR11	10/15/2016 14:25	24.03	81.3	5.81	5.6	SR11	10/15/2016 20:25	24.16	83.6	5.97	5.3
SR11	10/15/2016 2:30	24.27	78.5	5.61	3.4	SR11	10/15/2016 8:30	24.26	82.5	5.89	5.2	SR11	10/15/2016 14:30	24.06	82.2	5.87	4.8	SR11	10/15/2016 20:30	24.05	82.5	5.89	5.8
SR11	10/15/2016 2:35	24.32	78.7	5.62	4.7	SR11	10/15/2016 8:35	24.34	81.3	5.81	5.4	SR11	10/15/2016 14:35	24.03	82.2	5.87	5.6	SR11	10/15/2016 20:35	24.06	83.3	5.95	5.4
SR11	10/15/2016 2:40	24.25	79.0	5.64	5.2	SR11	10/15/2016 8:40	24.37	81.6	5.83	5.0	SR11	10/15/2016 14:40	24.06	83.7	5.98	4.7	SR11	10/15/2016 20:40	24.17	83.3	5.95	**9.6**
SR11	10/15/2016 2:45	24.33	80.8	5.77	5.8	SR11	10/15/2016 8:45	24.36	80.4	5.74	5.1	SR11	10/15/2016 14:45	24.16	82.9	5.92	4.9	SR11	10/15/2016 20:45	24.15	84.7	6.05	5.2
SR11	10/15/2016 2:50	24.37	79.1	5.65	5.2	SR11	10/15/2016 8:50	24.27	80.5	5.75	4.1	SR11	10/15/2016 14:50	24.11	83.4	5.96	4.7	SR11	10/15/2016 20:50	24.19	83.2	5.94	5.5
SR11	10/15/2016 2:55	24.29	78.7	5.62	5.5	SR11	10/15/2016 8:55	24.34	81.9	5.85	4.5	SR11	10/15/2016 14:55	24.11	83.2	5.94	5.6	SR11	10/15/2016 20:55	24.11	83.3	5.95	5.5
SR11	10/15/2016 3:00	24.32	79.7	5.69	4.1	SR11	10/15/2016 9:00	24.24	80.1	5.72	5.8	SR11	10/15/2016 15:00	24.15	81.6	5.83	5.8	SR11	10/15/2016 21:00	24.13	84.3	6.02	5.1
SR11	10/15/2016 3:05	24.33	79.7	5.69	4.3	SR11	10/15/2016 9:05	24.27	81.1	5.79	5.1	SR11	10/15/2016 15:05	24.04	81.2	5.80	4.5	SR11	10/15/2016 21:05	24.05	83.0	5.93	5.1
SR11	10/15/2016 3:10	24.29	80.4	5.74	3.5	SR11	10/15/2016 9:10	24.31	81.5	5.82	5.7	SR11	10/15/2016 15:10	24.07	82.5	5.89	5.3	SR11	10/15/2016 21:10	24.06	84.0	6.00	5.1
SR11	10/15/2016 3:15	24.27	80.6	5.76	3.5	SR11	10/15/2016 9:15	24.26	82.2	5.87	5.8	SR11	10/15/2016 15:15	24.15	83.4	5.96	5.2	SR11	10/15/2016 21:15	24.08	83.0	5.93	5.8
SR11	10/15/2016 3:20	24.32	80.5	5.75	4.2	SR11	10/15/2016 9:20	24.27	82.0	5.86	5.5	SR11	10/15/2016 15:20	24.10	82.9	5.92	4.9	SR11	10/15/2016 21:20	24.07	83.7	5.98	5.4
SR11	10/15/2016 3:25	24.28	79.8	5.70	5.3	SR11	10/15/2016 9:25	24.26	81.2	5.80	4.7	SR11	10/15/2016 15:25	24.14	81.5	5.82	5.1	SR11	10/15/2016 21:25	24.04	84.0	6.00	5.2
SR11	10/15/2016 3:30	24.24	80.6	5.76	5.0	SR11	10/15/2016 9:30	24.30	81.5	5.82	5.7	SR11	10/15/2016 15:30	24.16	81.2	5.80	5.5	SR11	10/15/2016 21:30	24.02	83.6	5.97	5.1
SR11	10/15/2016 3:35	24.27	79.5	5.68	3.7	SR11	10/15/2016 9:35	24.23	80.1	5.72	5.8	SR11	10/15/2016 15:35	24.13	83.9	5.99	4.5	SR11	10/15/2016 21:35	24.07	83.2	5.94	5.8
SR11	10/15/2016 3:40	24.32	78.7	5.62	5.7	SR11	10/15/2016 9:40	24.33	82.5	5.89	5.5	SR11	10/15/2016 15:40	24.11	82.7	5.91	5.7	SR11	10/15/2016 21:40	24.05	83.9	5.99	5.3
SR11	10/15/2016 3:45	24.25	78.4	5.60	4.3	SR11	10/15/2016 9:45	24.31	82.2	5.87	4.7	SR11	10/15/2016 15:45	24.08	82.7	5.91	5.8	SR11	10/15/2016 21:45	24.11	83.6	5.97	5.4
SR11	10/15/2016 3:50	24.35	78.7	5.62	4.9	SR11	10/15/2016 9:50	24.28	81.3	5.81	4.5	SR11	10/15/2016 15:50	24.06	81.9	5.85	4.6	SR11	10/15/2016 21:50	24.12	83.7	5.98	5.7
SR11	10/15/2016 3:55	24.31	80.6	5.76	4.5	SR11	10/15/2016 9:55	24.25	82.2	5.87	4.2	SR11	10/15/2016 15:55	24.02	83.0	5.93	5.5	SR11	10/15/2016 21:55	24.11	82.6	5.90	5.1
SR11	10/15/2016 4:00	24.35	79.2	5.66	5.3	SR11	10/15/2016 10:00	24.23	80.6	5.76	5.6	SR11	10/15/2016 16:00	24.16	83.6	5.97	4.8	SR11	10/15/2016 22:00	24.15	82.9	5.92	5.0
SR11	10/15/2016 4:05	24.36	80.5	5.75	3.8	SR11	10/15/2016 10:05	24.35	81.5	5.82	4.8	SR11	10/15/2016 16:05	24.07	82.3	5.88	5.2	SR11	10/15/2016 22:05	24.02	84.6	6.04	5.1
SR11	10/15/2016 4:10	24.33	79.7	5.69	4.5	SR11	10/15/2016 10:10	24.27	80.4	5.74	4.8	SR11	10/15/2016 16:10	24.12	84.0	6.00	4.7	SR11	10/15/2016 22:10	24.06	82.5	5.89	5.7
SR11	10/15/2016 4:15	24.25	80.8	5.77	4.8	SR11	10/15/2016 10:15	24.35	80.8	5.77	5.0	SR11	10/15/2016 16:15	24.04	82.7	5.91	5.3	SR11	10/15/2016 22:15	24.05	83.9	5.99	5.0
SR11	10/15/2016 4:20	24.27	79.2	5.66	4.9	SR11	10/15/2016 10:20	24.35	82.0	5.86	5.1	SR11	10/15/2016 16:20	24.04	82.2	5.87	5.0	SR11	10/15/2016 22:20	24.10	83.0	5.93	5.4
SR11	10/15/2016 4:25	24.23	80.6	5.76	4.4	SR11	10/15/2016 10:25	24.29	80.8	5.77	5.8	SR11	10/15/2016 16:25	24.17	82.5	5.89	4.8	SR11	10/15/2016 22:25	24.02	83.9	5.99	5.8
SR11	10/15/2016 4:30	24.29	79.5	5.68	5.6	SR11	10/15/2016 10:30	24.25	80.2	5.73	4.6	SR11	10/15/2016 16:30	24.09	83.0	5.93	5.2	SR11	10/15/2016 22:30	24.05	82.6	5.90	5.5
SR11	10/15/2016 4:35	24.32	81.9	5.85	5.4	SR11	10/15/2016 10:35	24.27	82.6	5.90	4.1	SR11	10/15/2016 16:35	24.08	81.9	5.85	5.2	SR11	10/15/2016 22:35	24.13	83.4	5.96	5.8
SR11	10/15/2016 4:40	24.32	80.5	5.75	4.5	SR11	10/15/2016 10:40	24.25	80.2	5.73	5.4	SR11	10/15/2016 16:40	24.08	83.7	5.98	4.9	SR11	10/15/2016 22:40	24.04	83.0	5.93	5.2
SR11	10/15/2016 4:45	24.30	80.4	5.74	5.4	SR11	10/15/2016 10:45	24.37	80.9	5.78	5.1	SR11	10/15/2016 16:45	24.08	82.6	5.90	5.2	SR11	10/15/2016 22:45	24.15	84.1	6.01	5.5
SR11	10/15/2016 4:50	24.24	79.7	5.69	4.8	SR11	10/15/2016 10:50	24.29	82.5	5.89	4.8	SR11	10/15/2016 16:50	24.18	81.2	5.80	4.5	SR11	10/15/2016 22:50	24.18	84.8	6.06	5.0
SR11	10/15/2016 4:55	24.31	81.3	5.81	5.8	SR11	10/15/2016 10:55	24.33	81.3	5.81	5.3	SR11	10/15/2016 16:55	24.04	82.7	5.91	5.3	SR11	10/15/2016 22:55	24.09	84.4	6.03	4.5
SR11	10/15/2016 5:00	24.34	81.6	5.83	5.0	SR11	10/15/2016 11:00	24.26	80.9	5.78	5.8	SR11	10/15/2016 17:00	24.05	83.0	5.93	4.7	SR11	10/15/2016 23:00	24.05	85.0	6.07	4.7
SR11	10/15/2016 5:05	24.29	79.7	5.69	5.7	SR11	10/15/2016 11:05	24.37	82.3	5.88	4.2	SR11	10/15/2016 17:05	24.05	82.0	5.86	5.3	SR11	10/15/2016 23:05	24.14	83.7	5.98	4.6
SR11	10/15/2016 5:10	24.29	79.4	5.67	4.4	SR11	10/15/2016 11:10	24.28	80.5	5.75	5.6	SR11	10/15/2016 17:10	24.17	83.6	5.97	4.9	SR11	10/15/2016 23:10	24.08	82.7	5.91	5.0
SR11	10/15/2016 5:15	24.37	81.8	5.84	4.6	SR11	10/15/2016 11:15	24.34	80.1	5.72	5.3	SR11	10/15/2016 17:15	24.16	82.3	5.88	5.1	SR11	10/15/2016 23:15	24.04	84.6	6.04	5.8
SR11	10/15/2016 5:20	24.36	79.8	5.70	3.8	SR11	10/15/2016 11:20	24.27	82.2	5.87	4.6	SR11	10/15/2016 17:20	24.04	82.0	5.86	5.1	SR11	10/15/2016 23:20	24.17	84.7	6.05	5.6
SR11	10/15/2016 5:25	24.36	79.7	5.69	4.4	SR11	10/15/2016 11:25	24.35	82.6	5.90	5.7	SR11	10/15/2016 17:25	24.09	82.0	5.86	5.4	SR11	10/15/2016 23:25	24.16	85.0	6.07	4.6
SR11	10/15/2016 5:30	24.25	79.2	5.66	3.8	SR11	10/15/2016 11:30	24.29	81.6	5.83	5.6	SR11	10/15/2016 17:30	24.13	84.6	6.04	5.8	SR11	10/15/2016 23:30	24.02	83.9	5.99	4.6
SR11	10/15/2016 5:35	24.29	80.6	5.76	4.9	SR11	10/15/2016 11:35	24.33	80.6	5.76	4.2	SR11	10/15/2016 17:35	24.13	82.9	5.92	5.7	SR11	10/15/2016 23:35	24.03	85.1	6.08	5.7
SR11	10/15/2016 5:40	24.25	81.3	5.81	5.2	SR11	10/15/2016 11:40	24.27	82.0	5.86	4.0	SR11	10/15/2016 17:40	24.19	82.6	5.90	5.3	SR11	10/15/2016 23:40	24.14	84.4	6.03	5.6
SR11	10/15/2016 5:45	24.31	81.5	5.82	5.0	SR11	10/15/2016 11:45	24.23	81.1	5.79	4.7	SR11	10/15/2016 17:45	24.10	83.6	5.97	5.2	SR11	10/15/2016 23:45	24.07	85.3	6.09	4.9
SR11	10/15/2016 5:50	24.27	81.9	5.85	5.1	SR11	10/15/2016 11:50	24.31	81.8	5.84	4.9	SR11	10/15/2016 17:50	24.04	82.6	5.90	5.1	SR11	10/15/2016 23:50	24.07	82.9	5.92	5.3
SR11	10/15/2016 5:55	24.24	81.6	5.83	4.4	SR11	10/15/2016 11:55	24.23	81.9	5.85	5.2	SR11	10/15/2016 17:55	24.12	82.2	5.87	5.6	SR11	10/15/2016 23:55	24.10	82.9	5.92	5.1

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	10/15/2016 0:01	25.26	77.0	5.50	9.8	SR12	10/15/2016 6:01	25.25	78.7	5.62	9.0	SR12	10/15/2016 12:01	25.22	76.3	5.45	8.0	SR12	10/15/2016 18:01	25.14	75.9	5.42	7.8
SR12	10/15/2016 0:06	25.23	79.8	5.70	8.4	SR12	10/15/2016 6:06	25.31	78.0	5.57	8.8	SR12	10/15/2016 12:06	25.29	76.7	5.48	8.9	SR12	10/15/2016 18:06	25.14	74.6	5.33	7.4
SR12	10/15/2016 0:11	25.30	77.0	5.50	9.2	SR12	10/15/2016 6:11	25.18	78.0	5.57	9.2	SR12	10/15/2016 12:11	25.19	76.3	5.45	9.0	SR12	10/15/2016 18:11	25.13	75.0	5.36	7.4
SR12	10/15/2016 0:16	25.21	77.3	5.52	7.6	SR12	10/15/2016 6:16	25.29	77.8	5.56	7.7	SR12	10/15/2016 12:16	25.23	76.6	5.47	9.6	SR12	10/15/2016 18:16	24.97	75.0	5.36	7.6
SR12	10/15/2016 0:21	25.23	79.4	5.67	6.5	SR12	10/15/2016 6:21	25.27	78.3	5.59	8.9	SR12	10/15/2016 12:21	25.23	76.6	5.47	9.8	SR12	10/15/2016 18:21	24.99	74.8	5.34	7.7
SR12	10/15/2016 0:26	25.28	79.8	5.70	7.4	SR12	10/15/2016 6:26	25.18	77.0	5.50	8.7	SR12	10/15/2016 12:26	25.32	74.9	5.35	9.9	SR12	10/15/2016 18:26	25.11	74.6	5.33	7.9
SR12	10/15/2016 0:31	25.29	79.5	5.68	9.5	SR12	10/15/2016 6:31	25.30	76.7	5.48	7.1	SR12	10/15/2016 12:31	25.22	75.9	5.42	9.7	SR12	10/15/2016 18:31	25.11	74.8	5.34	8.0
SR12	10/15/2016 0:36	25.27	77.8	5.56	9.3	SR12	10/15/2016 6:36	25.23	77.7	5.55	7.6	SR12	10/15/2016 12:36	25.32	75.7	5.41	9.3	SR12	10/15/2016 18:36	25.03	75.0	5.36	8.1
SR12	10/15/2016 0:41	25.20	78.5	5.61	6.9	SR12	10/15/2016 6:41	25.29	78.1	5.58	9.1	SR12	10/15/2016 12:41	25.27	75.7	5.41	9.9	SR12	10/15/2016 18:41	25.10	76.3	5.45	7.9
SR12	10/15/2016 0:46	25.31	79.7	5.69	7.0	SR12	10/15/2016 6:46	25.22	76.6	5.47	7.5	SR12	10/15/2016 12:46	25.23	76.2	5.44	9.3	SR12	10/15/2016 18:46	25.11	75.7	5.41	7.7
SR12	10/15/2016 0:51	25.32	78.0	5.57	6.4	SR12	10/15/2016 6:51	25.21	77.0	5.50	8.2	SR12	10/15/2016 12:51	25.23	75.5	5.39	8.7	SR12	10/15/2016 18:51	25.13	75.9	5.42	8.5
SR12	10/15/2016 0:56	25.25	79.8	5.70	6.6	SR12	10/15/2016 6:56	25.20	78.1	5.58	7.7	SR12	10/15/2016 12:56	25.19	75.5	5.39	8.1	SR12	10/15/2016 18:56	25.12	76.7	5.48	7.5
SR12	10/15/2016 1:01	25.19	77.4	5.53	9.7	SR12	10/15/2016 7:01	25.24	76.6	5.47	9.4	SR12	10/15/2016 13:01	25.29	74.8	5.34	9.6	SR12	10/15/2016 19:01	25.07	76.6	5.47	7.8
SR12	10/15/2016 1:06	25.19	77.7	5.55	7.8	SR12	10/15/2016 7:06	25.28	77.7	5.55	9.0	SR12	10/15/2016 13:06	25.32	75.9	5.42	9.6	SR12	10/15/2016 19:06	25.01	76.2	5.44	7.4
SR12	10/15/2016 1:11	25.22	78.3	5.59	9.3	SR12	10/15/2016 7:11	25.32	77.1	5.51	9.4	SR12	10/15/2016 13:11	25.22	76.3	5.45	9.6	SR12	10/15/2016 19:11	25.12	75.2	5.37	7.1
SR12	10/15/2016 1:16	25.21	78.0	5.57	8.9	SR12	10/15/2016 7:16	25.27	77.4	5.53	7.8	SR12	10/15/2016 13:16	25.19	76.3	5.45	9.4	SR12	10/15/2016 19:16	25.07	76.7	5.48	7.1
SR12	10/15/2016 1:21	25.31	77.0	5.50	6.8	SR12	10/15/2016 7:21	25.29	78.1	5.58	9.9	SR12	10/15/2016 13:21	25.22	76.4	5.46	9.3	SR12	10/15/2016 19:21	25.11	75.5	5.39	7.5
SR12	10/15/2016 1:26	25.32	79.7	5.69	8.4	SR12	10/15/2016 7:26	25.23	76.9	5.49	8.2	SR12	10/15/2016 13:26	25.22	74.2	5.30	9.9	SR12	10/15/2016 19:26	25.06	76.2	5.44	8.3
SR12	10/15/2016 1:31	25.30	78.1	5.58	9.9	SR12	10/15/2016 7:31	25.21	78.4	5.60	8.0	SR12	10/15/2016 13:31	25.27	76.7	5.48	8.7	SR12	10/15/2016 19:31	24.98	74.6	5.33	7.6
SR12	10/15/2016 1:36	25.18	77.3	5.52	7.1	SR12	10/15/2016 7:36	25.20	77.1	5.51	8.0	SR12	10/15/2016 13:36	25.31	75.0	5.36	9.9	SR12	10/15/2016 19:36	25.08	74.9	5.35	7.9
SR12	10/15/2016 1:41	25.26	79.0	5.64	8.0	SR12	10/15/2016 7:41	25.25	76.6	5.47	8.4	SR12	10/15/2016 13:41	25.27	72.8	5.20	8.1	SR12	10/15/2016 19:41	25.01	77.0	5.50	7.3
SR12	10/15/2016 1:46	25.19	78.3	5.59	7.6	SR12	10/15/2016 7:46	25.25	77.6	5.54	**10.0**	SR12	10/15/2016 13:46	25.29	73.2	5.23	8.3	SR12	10/15/2016 19:46	24.97	76.4	5.46	8.4
SR12	10/15/2016 1:51	25.22	79.8	5.70	7.6	SR12	10/15/2016 7:51	25.19	75.9	5.42	8.8	SR12	10/15/2016 13:51	25.31	75.5	5.39	8.1	SR12	10/15/2016 19:51	25.14	74.6	5.33	7.8
SR12	10/15/2016 1:56	25.28	78.0	5.57	8.8	SR12	10/15/2016 7:56	25.18	77.4	5.53	7.3	SR12	10/15/2016 13:56	25.20	75.5	5.39	8.2	SR12	10/15/2016 19:56	25.06	74.6	5.33	8.5
SR12	10/15/2016 2:01	25.18	77.1	5.51	8.9	SR12	10/15/2016 8:01	25.30	75.7	5.41	7.4	SR12	10/15/2016 14:01	25.24	75.2	5.37	8.9	SR12	10/15/2016 20:01	24.97	74.3	5.31	7.3
SR12	10/15/2016 2:06	25.19	78.1	5.58	6.8	SR12	10/15/2016 8:06	25.32	77.6	5.54	7.3	SR12	10/15/2016 14:06	25.24	73.9	5.28	8.0	SR12	10/15/2016 20:06	25.12	75.0	5.36	7.8
SR12	10/15/2016 2:11	25.32	79.2	5.66	8.0	SR12	10/15/2016 8:11	25.31	77.3	5.52	8.3	SR12	10/15/2016 14:11	25.26	74.2	5.30	8.1	SR12	10/15/2016 20:11	25.08	74.6	5.33	8.4
SR12	10/15/2016 2:16	25.22	77.6	5.54	8.0	SR12	10/15/2016 8:16	25.30	75.9	5.42	8.8	SR12	10/15/2016 14:16	25.30	75.2	5.37	8.9	SR12	10/15/2016 20:16	25.01	76.7	5.48	7.5
SR12	10/15/2016 2:21	25.25	77.8	5.56	8.7	SR12	10/15/2016 8:21	25.31	76.2	5.44	7.0	SR12	10/15/2016 14:21	25.28	73.2	5.23	8.2	SR12	10/15/2016 20:21	25.00	77.0	5.50	7.8
SR12	10/15/2016 2:26	25.22	79.4	5.67	9.6	SR12	10/15/2016 8:26	25.22	75.9	5.42	9.0	SR12	10/15/2016 14:26	24.98	74.2	5.30	8.9	SR12	10/15/2016 20:26	25.11	75.6	5.40	8.0
SR12	10/15/2016 2:31	25.22	77.1	5.51	6.6	SR12	10/15/2016 8:31	25.21	76.4	5.46	7.8	SR12	10/15/2016 14:31	25.01	73.4	5.24	8.3	SR12	10/15/2016 20:31	25.00	74.6	5.33	8.4
SR12	10/15/2016 2:36	25.27	79.4	5.67	8.7	SR12	10/15/2016 8:36	25.29	76.2	5.44	7.2	SR12	10/15/2016 14:36	24.98	74.9	5.35	8.6	SR12	10/15/2016 20:36	25.01	75.0	5.36	8.4
SR12	10/15/2016 2:41	25.20	75.6	5.40	9.7	SR12	10/15/2016 8:41	25.32	75.7	5.41	**10.0**	SR12	10/15/2016 14:41	25.01	72.8	5.20	8.4	SR12	10/15/2016 20:41	25.12	75.0	5.36	7.0
SR12	10/15/2016 2:46	25.28	76.7	5.48	7.8	SR12	10/15/2016 8:46	25.31	76.2	5.44	9.3	SR12	10/15/2016 14:46	25.11	73.1	5.22	8.9	SR12	10/15/2016 20:46	25.10	76.2	5.44	7.8
SR12	10/15/2016 2:51	25.32	76.4	5.46	9.1	SR12	10/15/2016 8:51	25.22	78.0	5.57	8.1	SR12	10/15/2016 14:51	25.06	74.9	5.35	8.1	SR12	10/15/2016 20:51	25.14	75.5	5.39	7.2
SR12	10/15/2016 2:56	25.24	77.4	5.53	8.0	SR12	10/15/2016 8:56	25.29	78.0	5.57	9.4	SR12	10/15/2016 14:56	25.06	72.9	5.21	8.6	SR12	10/15/2016 20:56	25.06	74.2	5.30	8.3
SR12	10/15/2016 3:01	25.27	77.0	5.50	7.1	SR12	10/15/2016 9:01	25.19	77.1	5.51	9.4	SR12	10/15/2016 15:01	25.10	73.4	5.24	8.2	SR12	10/15/2016 21:01	25.08	72.7	5.19	7.3
SR12	10/15/2016 3:06	25.28	78.5	5.61	8.3	SR12	10/15/2016 9:06	25.22	77.7	5.55	9.7	SR12	10/15/2016 15:06	24.99	72.9	5.21	8.3	SR12	10/15/2016 21:06	25.00	74.5	5.32	7.2
SR12	10/15/2016 3:11	25.24	78.3	5.59	7.2	SR12	10/15/2016 9:11	25.26	76.0	5.43	8.6	SR12	10/15/2016 15:11	25.02	74.1	5.29	8.1	SR12	10/15/2016 21:11	25.01	74.3	5.31	7.6
SR12	10/15/2016 3:16	25.22	77.4	5.53	7.0	SR12	10/15/2016 9:16	25.21	75.7	5.41	8.2	SR12	10/15/2016 15:16	25.10	75.6	5.40	8.0	SR12	10/15/2016 21:16	25.03	73.4	5.24	7.8
SR12	10/15/2016 3:21	25.27	77.1	5.51	9.8	SR12	10/15/2016 9:21	25.22	76.0	5.43	7.6	SR12	10/15/2016 15:21	25.05	72.9	5.21	8.8	SR12	10/15/2016 21:21	25.02	74.9	5.35	7.1
SR12	10/15/2016 3:26	25.23	78.7	5.62	7.0	SR12	10/15/2016 9:26	25.21	76.2	5.44	7.8	SR12	10/15/2016 15:26	25.09	74.6	5.33	8.4	SR12	10/15/2016 21:26	24.99	72.2	5.16	7.3
SR12	10/15/2016 3:31	25.19	77.0	5.50	9.5	SR12	10/15/2016 9:31	25.25	76.2	5.44	7.2	SR12	10/15/2016 15:31	25.11	75.5	5.39	8.3	SR12	10/15/2016 21:31	24.97	72.8	5.20	7.6
SR12	10/15/2016 3:36	25.22	76.6	5.47	7.3	SR12	10/15/2016 9:36	25.18	77.4	5.53	8.8	SR12	10/15/2016 15:36	25.08	73.1	5.22	8.4	SR12	10/15/2016 21:36	25.02	72.7	5.19	7.6
SR12	10/15/2016 3:41	25.27	76.7	5.48	9.9	SR12	10/15/2016 9:41	25.28	77.0	5.50	8.7	SR12	10/15/2016 15:41	25.06	75.0	5.36	8.5	SR12	10/15/2016 21:41	25.00	72.5	5.18	7.1
SR12	10/15/2016 3:46	25.20	76.6	5.47	7.2	SR12	10/15/2016 9:46	25.26	75.6	5.40	7.5	SR12	10/15/2016 15:46	25.03	74.2	5.30	8.9	SR12	10/15/2016 21:46	25.06	73.8	5.27	7.3
SR12	10/15/2016 3:51	25.30	78.0	5.57	9.1	SR12	10/15/2016 9:51	25.23	77.1	5.51	8.4	SR12	10/15/2016 15:51	25.01	74.2	5.30	8.6	SR12	10/15/2016 21:51	25.07	74.6	5.33	7.9
SR12	10/15/2016 3:56	25.26	78.1	5.58	7.1	SR12	10/15/2016 9:56	25.20	76.4	5.46	9.6	SR12	10/15/2016 15:56	24.97	73.6	5.26	8.4	SR12	10/15/2016 21:56	25.06	73.6	5.26	8.0
SR12	10/15/2016 4:01	25.30	78.4	5.60	9.4	SR12	10/15/2016 10:01	25.18	74.8	5.34	8.7	SR12	10/15/2016 16:01	25.11	73.9	5.28	8.5	SR12	10/15/2016 22:01	25.10	72.2	5.16	7.5
SR12	10/15/2016 4:06	25.31	76.2	5.44	9.1	SR12	10/15/2016 10:06	25.30	76.3	5.45	9.2	SR12	10/15/2016 16:06	25.02	73.6	5.26	8.4	SR12	10/15/2016 22:06	24.97	73.9	5.28	7.6
SR12	10/15/2016 4:11	25.28	77.8	5.56	9.7	SR12	10/15/2016 10:11	25.22	75.5	5.39	9.6	SR12	10/15/2016 16:11	25.07	75.2	5.37	8.2	SR12	10/15/2016 22:11	25.01	74.1	5.29	7.8
SR12	10/15/2016 4:16	25.20	77.6	5.54	8.8	SR12	10/15/2016 10:16	25.30	74.9	5.35	9.5	SR12	10/15/2016 16:16	24.99	74.1	5.29	8.8	SR12	10/15/2016 22:16	25.00	74.3	5.31	7.7
SR12	10/15/2016 4:21	25.22	78.7	5.62	9.6	SR12	10/15/2016 10:21	25.30	76.4	5.46	8.3	SR12	10/15/2016 16:21	24.99	73.1	5.22	8.1	SR12	10/15/2016 22:21	25.05	72.4	5.17	8.0
SR12	10/15/2016 4:26	25.18	78.0	5.57	8.2	SR12	10/15/2016 10:26	25.24	76.6	5.47	9.6	SR12	10/15/2016 16:26	25.12	73.5	5.25	8.5	SR12	10/15/2016 22:26	24.97	73.4	5.24	7.7
SR12	10/15/2016 4:31	25.24	77.0	5.50	9.7	SR12	10/15/2016 10:31	25.20	76.2	5.44	9.1	SR12	10/15/2016 16:31	25.04	73.9	5.28	9.0	SR12	10/15/2016 22:31	25.00	73.6	5.26	7.4
SR12	10/15/2016 4:36	25.27	78.8	5.63	7.1	SR12	10/15/2016 10:36	25.22	74.6	5.33	8.7	SR12	10/15/2016 16:36	25.03	73.9	5.28	9.0	SR12	10/15/2016 22:36	25.08	73.1	5.22	7.2
SR12	10/15/2016 4:41	25.27	76.3	5.45	7.5	SR12	10/15/2016 10:41	25.20	75.0	5.36	8.1	SR12	10/15/2016 16:41	25.03	73.6	5.26	8.8	SR12	10/15/2016 22:41	24.99	73.9	5.28	8.0
SR12	10/15/2016 4:46	25.25	76.7	5.48	7.3	SR12	10/15/2016 10:46	25.32	74.8	5.34	9.8	SR12	10/15/2016 16:46	25.03	73.5	5.25	8.2	SR12	10/15/2016 22:46	25.10	73.8	5.27	7.3
SR12	10/15/2016 4:51	25.19	78.4	5.60	9.1	SR12	10/15/2016 10:51	25.24	76.4	5.46	8.7	SR12	10/15/2016 16:51	25.13	74.2	5.30	8.9	SR12	10/15/2016 22:51	25.13	73.4	5.24	7.1
SR12	10/15/2016 4:56	25.26	75.6	5.40	7.4	SR12	10/15/2016 10:56	25.28	74.6	5.33	9.9	SR12	10/15/2016 16:56	24.99	73.1	5.22	9.0	SR12	10/15/2016 22:56	25.04	74.3	5.31	7.8
SR12	10/15/2016 5:01	25.29	76.6	5.47	9.6	SR12	10/15/2016 11:01	25.21	77.0	5.50	8.7	SR12	10/15/2016 17:01	25.00	75.0	5.36	8.2	SR12	10/15/2016 23:01	25.00	73.2	5.23	7.9
SR12	10/15/2016 5:06	25.24	78.1	5.58	7.0	SR12	10/15/2016 11:06	25.32	75.7	5.41	9.9	SR12	10/15/2016 17:06	25.00	72.8	5.20	8.0	SR12	10/15/2016 23:06	25.09	72.8	5.20	7.3
SR12	10/15/2016 5:11	25.24	75.7	5.41	9.9	SR12	10/15/2016 11:11	25.23	74.9	5.35	**11.9**	SR12	10/15/2016 17:11	25.12	74.9	5.35	8.5	SR12	10/15/2016 23:11	25.03	73.9	5.28	7.1
SR12	10/15/2016 5:16	25.32	78.0	5.57	9.9	SR12	10/15/2016 11:16	25.29	75.7	5.41	9.9	SR12	10/15/2016 17:16	25.11	75.5	5.39	9.0	SR12	10/15/2016 23:16	24.99	72.5	5.18	7.9
SR12	10/15/2016 5:21	25.31	78.1	5.58	7.8	SR12	10/15/2016 11:21	25.22	74.6	5.33	8.0	SR12	10/15/2016 17:21	24.99	75.9	5.42	8.5	SR12	10/15/2016 23:21	25.12	73.8	5.27	7.7
SR12	10/15/2016 5:26	25.31	77.0	5.50	9.0	SR12	10/15/2016 11:26	25.30	74.6	5.33	8.8	SR12	10/15/2016 17:26	25.04	75.3	5.38	8.3	SR12	10/15/2016 23:26	25.11	72.8	5.20	7.0
SR12	10/15/2016 5:31	25.20	76.2	5.44	7.2	SR12	10/15/2016 11:31	25.24	75.0	5.36	9.0	SR12	10/15/2016 17:31	25.08	74.8	5.34	8.3	SR12	10/15/2016 23:31	24.97	74.3	5.31	7.9
SR12	10/15/2016 5:36	25.24	78.1	5.58	8.9	SR12	10/15/2016 11:36	25.28	76.4	5.46	8.0	SR12	10/15/2016 17:36	25.08	74.3	5.31	7.9	SR12	10/15/2016 23:36	24.98	72.2	5.16	7.8
SR12	10/15/2016 5:41	25.20	76.7	5.48	9.9	SR12	10/15/2016 11:41	25.22	76.0	5.43	8.9	SR12	10/15/2016 17:41	25.14	74.3	5.31	7.3	SR12	10/15/2016 23:41	25.09	74.2	5.30	7.4
SR12	10/15/2016 5:46	25.26	76.4	5.46	7.2	SR12	10/15/2016 11:46	25.18	76.4	5.46	8.9	SR12	10/15/2016 17:46	25.05	75.0	5.36	8.3	SR12	10/15/2016 23:46	25.02	72.9	5.21	7.2
SR12	10/15/2016 5:51	25.22	76.9	5.49	9.6	SR12	10/15/2016 11:51	25.26	75.6	5.40	8.6	SR12	10/15/2016 17:51	24.99	74.9	5.35	8.3	SR12	10/15/2016 23:51	25.02	73.9	5.28	7.3
SR12	10/15/2016 5:56	25.19	78.8	5.63	9.1	SR12	10/15/2016 11:56	25.18	75.9	5.42	9.5	SR12	10/15/2016 17:56	25.07	76.2	5.44	8.5	SR12	10/15/2016 23:56	25.05	73.1	5.22	7.4

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	10/15/2016 0:00	24.71	93.1	6.37	2.3	SR13	10/15/2016 6:00	24.70	90.8	6.23	3.2	SR13	10/15/2016 12:00	24.67	87.2	5.98	6.5	SR13	10/15/2016 18:00	24.59	100.9	8.40	7.5
SR13	10/15/2016 0:05	24.68	92.9	6.36	2.4	SR13	10/15/2016 6:05	24.76	90.6	6.21	3.2	SR13	10/15/2016 12:05	24.74	87.5	6.00	5.8	SR13	10/15/2016 18:05	24.59	91.3	7.19	5.3
SR13	10/15/2016 0:10	24.75	86.8	5.94	2.5	SR13	10/15/2016 6:10	24.63	90.5	6.21	3.5	SR13	10/15/2016 12:10	24.64	86.9	5.97	6.2	SR13	10/15/2016 18:10	24.58	88.9	7.02	7.3
SR13	10/15/2016 0:15	24.66	88.9	6.09	2.4	SR13	10/15/2016 6:15	24.74	90.4	6.20	3.2	SR13	10/15/2016 12:15	24.68	87.7	6.02	5.0	SR13	10/15/2016 18:15	24.42	83.6	6.58	5.4
SR13	10/15/2016 0:20	24.68	89.6	6.14	5.4	SR13	10/15/2016 6:20	24.72	90.9	6.23	3.3	SR13	10/15/2016 12:20	24.68	87.5	6.01	5.5	SR13	10/15/2016 18:20	24.44	88.4	6.95	5.8
SR13	10/15/2016 0:25	24.73	91.0	6.23	3.9	SR13	10/15/2016 6:25	24.63	90.6	6.22	4.0	SR13	10/15/2016 12:25	24.77	86.9	5.96	4.0	SR13	10/15/2016 18:25	24.56	81.9	5.98	5.1
SR13	10/15/2016 0:30	24.74	91.3	6.25	3.4	SR13	10/15/2016 6:30	24.75	90.7	6.22	3.5	SR13	10/15/2016 12:30	24.67	85.9	5.90	4.9	SR13	10/15/2016 18:30	24.56	81.8	6.42	5.4
SR13	10/15/2016 0:35	24.72	90.0	6.16	3.3	SR13	10/15/2016 6:35	24.68	89.8	6.16	3.4	SR13	10/15/2016 12:35	24.77	86.9	5.96	4.4	SR13	10/15/2016 18:35	24.48	80.5	5.54	5.7
SR13	10/15/2016 0:40	24.65	89.2	6.11	2.8	SR13	10/15/2016 6:40	24.74	90.6	6.22	3.2	SR13	10/15/2016 12:40	24.72	88.2	6.05	4.4	SR13	10/15/2016 18:40	24.55	79.8	5.49	5.6
SR13	10/15/2016 0:45	24.76	89.3	6.11	4.2	SR13	10/15/2016 6:45	24.67	90.4	6.20	3.9	SR13	10/15/2016 12:45	24.68	86.9	5.96	3.4	SR13	10/15/2016 18:45	24.56	79.3	5.45	4.9
SR13	10/15/2016 0:50	24.77	89.2	6.11	3.3	SR13	10/15/2016 6:50	24.66	90.1	6.18	3.7	SR13	10/15/2016 12:50	24.68	85.5	5.86	4.1	SR13	10/15/2016 18:50	24.58	80.5	5.54	4.7
SR13	10/15/2016 0:55	24.70	89.2	6.11	3.7	SR13	10/15/2016 6:55	24.65	90.1	6.18	3.4	SR13	10/15/2016 12:55	24.64	86.2	5.91	4.2	SR13	10/15/2016 18:55	24.57	77.4	5.33	4.9
SR13	10/15/2016 1:00	24.64	88.8	6.09	3.1	SR13	10/15/2016 7:00	24.69	90.1	6.18	3.2	SR13	10/15/2016 13:00	24.74	87.0	5.96	4.5	SR13	10/15/2016 19:00	24.52	80.1	5.52	4.6
SR13	10/15/2016 1:05	24.64	90.7	6.21	3.7	SR13	10/15/2016 7:05	24.73	89.8	6.16	3.5	SR13	10/15/2016 13:05	24.77	87.2	5.99	4.4	SR13	10/15/2016 19:05	24.46	82.2	5.66	4.8
SR13	10/15/2016 1:10	24.67	90.3	6.18	4.4	SR13	10/15/2016 7:10	24.77	89.6	6.15	3.2	SR13	10/15/2016 13:10	24.67	87.0	5.97	4.3	SR13	10/15/2016 19:10	24.57	79.1	5.45	4.5
SR13	10/15/2016 1:15	24.66	88.7	6.08	4.0	SR13	10/15/2016 7:15	24.72	89.3	6.13	3.4	SR13	10/15/2016 13:15	24.64	87.2	5.99	3.7	SR13	10/15/2016 19:15	24.52	81.7	5.62	5.3
SR13	10/15/2016 1:20	24.76	89.3	6.12	5.8	SR13	10/15/2016 7:20	24.74	91.0	6.24	3.5	SR13	10/15/2016 13:20	24.67	85.9	5.90	5.1	SR13	10/15/2016 19:20	24.56	79.8	5.48	4.6
SR13	10/15/2016 1:25	24.77	88.2	6.04	7.0	SR13	10/15/2016 7:25	24.68	91.4	6.27	3.7	SR13	10/15/2016 13:25	24.67	86.1	5.91	4.7	SR13	10/15/2016 19:25	24.51	83.7	5.76	5.3
SR13	10/15/2016 1:30	24.75	88.7	6.07	6.5	SR13	10/15/2016 7:30	24.66	91.0	6.25	3.3	SR13	10/15/2016 13:30	24.72	85.2	5.84	4.5	SR13	10/15/2016 19:30	24.43	82.7	5.69	5.0
SR13	10/15/2016 1:35	24.63	90.0	6.16	4.1	SR13	10/15/2016 7:35	24.65	90.9	6.25	3.5	SR13	10/15/2016 13:35	24.76	85.1	5.83	4.6	SR13	10/15/2016 19:35	24.53	86.8	5.97	4.9
SR13	10/15/2016 1:40	24.71	87.6	6.00	5.6	SR13	10/15/2016 7:40	24.70	90.3	6.20	3.3	SR13	10/15/2016 13:40	24.72	85.7	5.88	4.1	SR13	10/15/2016 19:40	24.46	86.5	5.95	5.6
SR13	10/15/2016 1:45	24.64	87.5	6.00	4.3	SR13	10/15/2016 7:45	24.70	90.4	6.20	3.3	SR13	10/15/2016 13:45	24.74	85.9	5.89	4.3	SR13	10/15/2016 19:45	24.42	85.9	5.90	5.1
SR13	10/15/2016 1:50	24.67	87.5	5.99	5.5	SR13	10/15/2016 7:50	24.64	90.3	6.19	3.7	SR13	10/15/2016 13:50	24.76	86.6	5.94	4.4	SR13	10/15/2016 19:50	24.59	85.0	5.84	4.6
SR13	10/15/2016 1:55	24.73	94.0	6.45	4.7	SR13	10/15/2016 7:55	24.63	90.1	6.18	3.5	SR13	10/15/2016 13:55	24.65	83.7	5.73	4.3	SR13	10/15/2016 19:55	24.51	85.6	5.89	4.8
SR13	10/15/2016 2:00	24.63	89.6	6.14	4.4	SR13	10/15/2016 8:00	24.75	90.2	6.18	3.4	SR13	10/15/2016 14:00	24.69	84.0	5.76	5.3	SR13	10/15/2016 20:00	24.42	85.2	5.86	5.8
SR13	10/15/2016 2:05	24.64	90.1	6.17	5.0	SR13	10/15/2016 8:05	24.77	89.8	6.16	4.3	SR13	10/15/2016 14:05	24.69	86.1	5.90	5.7	SR13	10/15/2016 20:05	24.57	87.4	6.02	5.5
SR13	10/15/2016 2:10	24.77	90.1	6.17	5.2	SR13	10/15/2016 8:10	24.76	90.2	6.19	3.6	SR13	10/15/2016 14:10	24.71	85.6	5.86	5.6	SR13	10/15/2016 20:10	24.53	87.3	6.00	6.2
SR13	10/15/2016 2:15	24.67	90.4	6.19	6.5	SR13	10/15/2016 8:15	24.75	89.7	6.15	4.0	SR13	10/15/2016 14:15	24.75	85.0	5.82	4.2	SR13	10/15/2016 20:15	24.46	87.5	6.02	5.2
SR13	10/15/2016 2:20	24.70	89.8	6.15	4.8	SR13	10/15/2016 8:20	24.76	89.6	6.14	3.9	SR13	10/15/2016 14:20	24.73	83.0	5.69	4.4	SR13	10/15/2016 20:20	24.45	87.7	6.03	9.0
SR13	10/15/2016 2:25	24.67	89.8	6.15	6.0	SR13	10/15/2016 8:25	24.67	89.6	6.15	4.8	SR13	10/15/2016 14:25	24.43	81.9	5.61	4.3	SR13	10/15/2016 20:25	24.56	87.2	6.00	9.1
SR13	10/15/2016 2:30	24.67	90.3	6.18	6.5	SR13	10/15/2016 8:30	24.66	89.5	6.14	9.0	SR13	10/15/2016 14:30	24.46	82.1	5.63	4.1	SR13	10/15/2016 20:30	24.45	87.2	6.00	8.0
SR13	10/15/2016 2:35	24.72	90.6	6.20	6.9	SR13	10/15/2016 8:35	24.74	89.2	6.11	5.5	SR13	10/15/2016 14:35	24.43	80.8	5.54	4.7	SR13	10/15/2016 20:35	24.46	86.6	5.96	8.1
SR13	10/15/2016 2:40	24.65	90.4	6.18	6.3	SR13	10/15/2016 8:40	24.77	89.1	6.11	4.8	SR13	10/15/2016 14:40	24.46	80.4	5.51	4.3	SR13	10/15/2016 20:40	24.57	86.5	5.96	7.6
SR13	10/15/2016 2:45	24.73	89.8	6.15	7.6	SR13	10/15/2016 8:45	24.76	89.4	6.13	6.3	SR13	10/15/2016 14:45	24.56	80.3	5.50	4.7	SR13	10/15/2016 20:45	24.55	86.5	5.95	7.7
SR13	10/15/2016 2:50	24.77	90.5	6.20	6.9	SR13	10/15/2016 8:50	24.67	89.6	6.15	5.1	SR13	10/15/2016 14:50	24.51	79.0	5.41	4.6	SR13	10/15/2016 20:50	24.59	87.1	6.00	7.3
SR13	10/15/2016 2:55	24.69	89.8	6.14	7.1	SR13	10/15/2016 8:55	24.74	89.6	6.15	3.7	SR13	10/15/2016 14:55	24.51	80.5	5.51	5.4	SR13	10/15/2016 20:55	24.51	86.2	5.94	6.7
SR13	10/15/2016 3:00	24.72	89.3	6.11	7.4	SR13	10/15/2016 9:00	24.64	89.0	6.11	3.5	SR13	10/15/2016 15:00	24.55	80.2	5.49	4.9	SR13	10/15/2016 21:00	24.53	86.1	5.93	7.5
SR13	10/15/2016 3:05	24.73	89.9	6.15	7.1	SR13	10/15/2016 9:05	24.67	89.1	6.11	4.9	SR13	10/15/2016 15:05	24.44	80.3	5.50	4.6	SR13	10/15/2016 21:05	24.45	86.6	5.97	7.6
SR13	10/15/2016 3:10	24.69	89.6	6.13	8.7	SR13	10/15/2016 9:10	24.71	88.7	6.08	3.7	SR13	10/15/2016 15:10	24.47	79.0	5.41	4.8	SR13	10/15/2016 21:10	24.46	86.6	5.97	6.6
SR13	10/15/2016 3:15	24.67	89.6	6.13	5.2	SR13	10/15/2016 9:15	24.66	88.9	6.10	3.9	SR13	10/15/2016 15:15	24.55	80.2	5.49	3.9	SR13	10/15/2016 21:15	24.48	86.2	5.93	6.7
SR13	10/15/2016 3:20	24.72	90.6	6.20	5.0	SR13	10/15/2016 9:20	24.67	87.9	6.03	4.8	SR13	10/15/2016 15:20	24.50	81.4	5.57	4.1	SR13	10/15/2016 21:20	24.47	86.1	5.93	6.8
SR13	10/15/2016 3:25	24.68	89.8	6.14	3.9	SR13	10/15/2016 9:25	24.66	89.0	6.11	3.6	SR13	10/15/2016 15:25	24.54	75.4	5.17	4.1	SR13	10/15/2016 21:25	24.44	86.0	5.92	6.0
SR13	10/15/2016 3:30	24.64	90.9	6.22	6.0	SR13	10/15/2016 9:30	24.70	88.9	6.10	6.8	SR13	10/15/2016 15:30	24.56	78.0	5.34	5.1	SR13	10/15/2016 21:30	24.42	85.8	5.91	6.4
SR13	10/15/2016 3:35	24.67	91.0	6.22	5.9	SR13	10/15/2016 9:35	24.63	88.3	6.06	6.5	SR13	10/15/2016 15:35	24.53	78.5	5.38	5.4	SR13	10/15/2016 21:35	24.47	85.9	5.92	5.9
SR13	10/15/2016 3:40	24.72	91.5	6.26	6.8	SR13	10/15/2016 9:40	24.73	87.9	6.03	5.6	SR13	10/15/2016 15:40	24.51	76.5	5.25	5.8	SR13	10/15/2016 21:40	24.45	86.1	5.93	6.1
SR13	10/15/2016 3:45	24.65	91.7	6.27	7.0	SR13	10/15/2016 9:45	24.71	86.7	5.95	4.6	SR13	10/15/2016 15:45	24.48	86.6	5.94	5.7	SR13	10/15/2016 21:45	24.51	85.2	5.87	5.9
SR13	10/15/2016 3:50	24.75	93.2	6.37	6.8	SR13	10/15/2016 9:50	24.68	87.8	6.02	4.5	SR13	10/15/2016 15:50	24.46	87.5	6.00	5.5	SR13	10/15/2016 21:50	24.52	85.6	5.89	6.1
SR13	10/15/2016 3:55	24.71	93.3	6.37	7.0	SR13	10/15/2016 9:55	24.65	87.9	6.03	3.5	SR13	10/15/2016 15:55	24.42	87.8	6.03	5.9	SR13	10/15/2016 21:55	24.51	85.6	5.89	5.7
SR13	10/15/2016 4:00	24.75	93.7	6.40	6.5	SR13	10/15/2016 10:00	24.63	87.6	6.01	4.1	SR13	10/15/2016 16:00	24.56	87.0	5.97	6.0	SR13	10/15/2016 22:00	24.55	85.7	5.90	5.6
SR13	10/15/2016 4:05	24.76	92.7	6.34	7.3	SR13	10/15/2016 10:05	24.75	86.4	5.93	4.0	SR13	10/15/2016 16:05	24.47	86.7	5.95	5.7	SR13	10/15/2016 22:05	24.42	85.9	5.91	6.3
SR13	10/15/2016 4:10	24.73	92.7	6.33	7.6	SR13	10/15/2016 10:10	24.67	87.0	5.97	5.5	SR13	10/15/2016 16:10	24.52	86.2	5.92	5.5	SR13	10/15/2016 22:10	24.46	85.0	5.84	5.6
SR13	10/15/2016 4:15	24.65	93.1	6.36	7.3	SR13	10/15/2016 10:15	24.75	86.5	5.94	4.1	SR13	10/15/2016 16:15	24.44	79.3	6.03	5.6	SR13	10/15/2016 22:15	24.45	86.2	5.93	5.5
SR13	10/15/2016 4:20	24.67	92.4	6.32	7.0	SR13	10/15/2016 10:20	24.75	86.6	5.95	3.7	SR13	10/15/2016 16:20	24.44	81.3	6.40	5.7	SR13	10/15/2016 22:20	24.50	83.7	5.76	5.5
SR13	10/15/2016 4:25	24.63	91.7	6.26	6.5	SR13	10/15/2016 10:25	24.69	85.9	5.89	4.3	SR13	10/15/2016 16:25	24.57	82.2	6.55	6.2	SR13	10/15/2016 22:25	24.42	84.5	5.82	5.3
SR13	10/15/2016 4:30	24.69	91.9	6.29	6.1	SR13	10/15/2016 10:30	24.65	87.2	5.98	3.7	SR13	10/15/2016 16:30	24.49	97.9	8.09	5.7	SR13	10/15/2016 22:30	24.45	84.6	5.83	5.6
SR13	10/15/2016 4:35	24.72	92.5	6.33	4.4	SR13	10/15/2016 10:35	24.67	86.6	5.95	3.8	SR13	10/15/2016 16:35	24.48	103.1	8.59	6.2	SR13	10/15/2016 22:35	24.53	84.7	5.84	6.8
SR13	10/15/2016 4:40	24.72	91.7	6.28	4.7	SR13	10/15/2016 10:40	24.65	86.6	5.94	3.8	SR13	10/15/2016 16:40	24.48	101.7	8.49	5.6	SR13	10/15/2016 22:40	24.44	84.8	5.85	6.7
SR13	10/15/2016 4:45	24.70	91.9	6.29	4.8	SR13	10/15/2016 10:45	24.77	88.1	6.05	3.5	SR13	10/15/2016 16:45	24.48	101.6	8.50	6.0	SR13	10/15/2016 22:45	24.55	85.7	5.90	6.6
SR13	10/15/2016 4:50	24.64	91.7	6.28	5.7	SR13	10/15/2016 10:50	24.69	87.9	6.03	3.8	SR13	10/15/2016 16:50	24.58	101.4	8.49	6.5	SR13	10/15/2016 22:50	24.58	84.5	5.82	7.0
SR13	10/15/2016 4:55	24.71	91.6	6.28	5.3	SR13	10/15/2016 10:55	24.73	87.7	6.02	3.8	SR13	10/15/2016 16:55	24.44	101.1	8.46	7.6	SR13	10/15/2016 22:55	24.49	84.4	5.82	6.5
SR13	10/15/2016 5:00	24.74	91.8	6.29	6.1	SR13	10/15/2016 11:00	24.66	87.2	5.99	4.0	SR13	10/15/2016 17:00	24.45	101.0	8.45	6.8	SR13	10/15/2016 23:00	24.45	84.8	5.83	8.5
SR13	10/15/2016 5:05	24.69	91.7	6.28	7.5	SR13	10/15/2016 11:05	24.77	87.5	6.00	4.7	SR13	10/15/2016 17:05	24.45	101.0	8.46	7.3	SR13	10/15/2016 23:05	24.54	85.8	5.89	8.0
SR13	10/15/2016 5:10	24.69	91.5	6.27	3.8	SR13	10/15/2016 11:10	24.68	85.3	5.86	4.5	SR13	10/15/2016 17:10	24.57	101.0	8.43	7.9	SR13	10/15/2016 23:10	24.48	85.3	5.86	8.1
SR13	10/15/2016 5:15	24.77	91.6	6.28	4.6	SR13	10/15/2016 11:15	24.74	87.1	5.98	4.3	SR13	10/15/2016 17:15	24.56	101.0	8.47	7.1	SR13	10/15/2016 23:15	24.44	85.7	5.89	8.2
SR13	10/15/2016 5:20	24.76	91.7	6.28	4.0	SR13	10/15/2016 11:20	24.67	85.9	5.89	5.0	SR13	10/15/2016 17:20	24.44	100.9	8.44	8.0	SR13	10/15/2016 23:20	24.57	84.9	5.83	8.3
SR13	10/15/2016 5:25	24.76	91.4	6.27	4.5	SR13	10/15/2016 11:25	24.75	86.3	5.92	5.1	SR13	10/15/2016 17:25	24.49	100.5	8.27	7.9	SR13	10/15/2016 23:25	24.56	86.1	5.91	8.0
SR13	10/15/2016 5:30	24.65	91.6	6.28	4.8	SR13	10/15/2016 11:30	24.69	88.7	6.09	4.8	SR13	10/15/2016 17:30	24.53	101.3	8.42	8.1	SR13	10/15/2016 23:30	24.42	84.1	5.78	7.3
SR13	10/15/2016 5:35	24.69	91.5	6.27	3.7	SR13	10/15/2016 11:35	24.73	88.2	6.05	5.2	SR13	10/15/2016 17:35	24.53	101.1	8.45	7.4	SR13	10/15/2016 23:35	24.43	84.2	5.79	5.9
SR13	10/15/2016 5:40	24.65	90.3	6.19	3.2	SR13	10/15/2016 11:40	24.67	88.8	6.09	5.3	SR13	10/15/2016 17:40	24.59	101.2	8.46	7.5	SR13	10/15/2016 23:40	24.54	84.2	5.79	6.0
SR13	10/15/2016 5:45	24.71	90.9	6.23	3.4	SR13	10/15/2016 11:45	24.63	86.3	5.92	4.7	SR13	10/15/2016 17:45	24.50	101.4	8.41	7.3	SR13	10/15/2016 23:45	24.47	84.3	5.79	6.7
SR13	10/15/2016 5:50	24.67	90.7	6.21	3.6	SR13	10/15/2016 11:50	24.71	86.5	5.94	5.5	SR13	10/15/2016 17:50	24.44	101.4	8.35	7.4	SR13	10/15/2016 23:50	24.47	83.7	5.75	6.6
SR13	10/15/2016 5:55	24.64	90.5	6.20	3.0	SR13	10/15/2016 11:55	24.63	87.3	6.00	5.4	SR13	10/15/2016 17:55	24.52	102.6	8.52	7.8	SR13	10/15/2016 23:55	24.50	87.0	5.97	6.5

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	10/15/2016 0:17	0.17				SR12	10/15/2016 0:17	0.05			
SR4	10/15/2016 0:37	0.16				SR12	10/15/2016 0:37	0.03			
SR4	10/15/2016 0:57	0.16				SR12	10/15/2016 0:57	0.03			
SR4	10/15/2016 1:17	0.17				SR12	10/15/2016 1:17	0.03			
SR4	10/15/2016 1:37	0.16				SR12	10/15/2016 1:37	0.03			
SR4	10/15/2016 1:57	0.16				SR12	10/15/2016 1:57	0.03			
SR4	10/15/2016 2:17	0.15				SR12	10/15/2016 2:17	0.04			
SR4	10/15/2016 2:37	0.16				SR12	10/15/2016 2:37	0.03			
SR4	10/15/2016 2:57	0.17				SR12	10/15/2016 2:57	0.05			
SR4	10/15/2016 3:17	0.17				SR12	10/15/2016 3:17	0.05			
SR4	10/15/2016 3:37	0.14				SR12	10/15/2016 3:37	0.04			
SR4	10/15/2016 3:57	0.16				SR12	10/15/2016 3:57	0.04			
SR4	10/15/2016 4:17	0.14				SR12	10/15/2016 4:17	0.05			
SR4	10/15/2016 4:37	0.17				SR12	10/15/2016 4:37	0.05			
SR4	10/15/2016 4:57	0.15				SR12	10/15/2016 4:57	0.05			
SR4	10/15/2016 5:17	0.14				SR12	10/15/2016 5:17	0.04			
SR4	10/15/2016 5:37	0.16				SR12	10/15/2016 5:37	0.05			
SR4	10/15/2016 5:57	0.17				SR12	10/15/2016 5:57	0.05			
SR4						SR12					
SR4	10/15/2016 6:37	0.17				SR12	10/15/2016 6:37	0.03			
SR4	10/15/2016 6:57	0.16				SR12	10/15/2016 6:57	0.03			
SR4	10/15/2016 7:17	0.16				SR12	10/15/2016 7:17	0.05			
SR4	10/15/2016 7:37	0.14				SR12	10/15/2016 7:37	0.05			
SR4	10/15/2016 7:57	0.16				SR12	10/15/2016 7:57	0.05			
SR4	10/15/2016 8:17	0.19				SR12	10/15/2016 8:17	0.05			
SR4	10/15/2016 8:37	0.19				SR12	10/15/2016 8:37	0.04			
SR4	10/15/2016 8:57	0.16				SR12	10/15/2016 8:57	0.05			
SR4	10/15/2016 9:17	0.19				SR12	10/15/2016 9:17	0.07			
SR4	10/15/2016 9:37	0.18				SR12	10/15/2016 9:37	0.05			
SR4	10/15/2016 9:57	0.16				SR12	10/15/2016 9:57	0.05			
SR4	10/15/2016 10:17	0.17				SR12	10/15/2016 10:17	0.07			
SR4	10/15/2016 10:37	0.19				SR12	10/15/2016 10:37	0.08			
SR4	10/15/2016 10:57	0.19				SR12	10/15/2016 10:57	0.06			
SR4	10/15/2016 11:17	0.16				SR12	10/15/2016 11:17	0.06			
SR4	10/15/2016 11:37	0.17				SR12	10/15/2016 11:37	0.06			
SR4	10/15/2016 11:57	0.18				SR12	10/15/2016 11:57	0.05			
SR4	10/15/2016 12:17	0.16				SR12	10/15/2016 12:17	0.05			
SR4	10/15/2016 12:37	0.17				SR12	10/15/2016 12:37	0.05			
SR4	10/15/2016 12:57	0.16				SR12	10/15/2016 12:57	0.06			
SR4	10/15/2016 13:17	0.19				SR12	10/15/2016 13:17	0.05			
SR4	10/15/2016 13:37	0.17				SR12	10/15/2016 13:37	0.05			
SR4	10/15/2016 13:57	0.18				SR12	10/15/2016 13:57	0.06			
SR4	10/15/2016 14:17	0.18				SR12	10/15/2016 14:17	0.04			
SR4	10/15/2016 14:37	0.10				SR12	10/15/2016 14:37	0.05			
SR4	10/15/2016 14:57	0.13				SR12	10/15/2016 14:57	0.04			
SR4	10/15/2016 15:17	0.09				SR12	10/15/2016 15:17	0.04			
SR4	10/15/2016 15:37	0.10				SR12	10/15/2016 15:37	0.05			
SR4	10/15/2016 15:57	0.15				SR12	10/15/2016 15:57	0.05			
SR4	10/15/2016 16:17	0.08				SR12	10/15/2016 16:17	0.05			
SR4	10/15/2016 16:37	0.13				SR12	10/15/2016 16:37	0.05			
SR4	10/15/2016 16:57	0.15				SR12	10/15/2016 16:57	0.06			
SR4	10/15/2016 17:17	0.14				SR12	10/15/2016 17:17	0.05			
SR4	10/15/2016 17:37	0.09				SR12	10/15/2016 17:37	0.05			
SR4	10/15/2016 17:57	0.13				SR12	10/15/2016 17:57	0.05			
SR4	10/15/2016 18:17	0.15				SR12	10/15/2016 18:17	0.04			
SR4	10/15/2016 18:37	0.15				SR12	10/15/2016 18:37	0.05			
SR4	10/15/2016 18:57	0.12				SR12	10/15/2016 18:57	0.07			
SR4	10/15/2016 19:17	0.11				SR12	10/15/2016 19:17	0.06			
SR4	10/15/2016 19:37	0.14				SR12	10/15/2016 19:37	0.06			
SR4	10/15/2016 19:57	0.08				SR12	10/15/2016 19:57	0.09			
SR4	10/15/2016 20:17	0.13				SR12	10/15/2016 20:17	0.05			
SR4	10/15/2016 20:37	0.12				SR12	10/15/2016 20:37	0.05			
SR4	10/15/2016 20:57	0.10				SR12	10/15/2016 20:57	0.07			
SR4	10/15/2016 21:17	0.12				SR12	10/15/2016 21:17	0.05			
SR4	10/15/2016 21:37	0.12				SR12	10/15/2016 21:37	0.06			
SR4	10/15/2016 21:57	0.13				SR12	10/15/2016 21:57	0.06			
SR4	10/15/2016 22:17	0.08				SR12	10/15/2016 22:17	0.05			
SR4	10/15/2016 22:37	0.14				SR12	10/15/2016 22:37	0.05			
SR4	10/15/2016 22:57	0.14				SR12	10/15/2016 22:57	0.06			
SR4	10/15/2016 23:17	0.15				SR12	10/15/2016 23:17	0.05			
SR4	10/15/2016 23:37	0.11				SR12	10/15/2016 23:37	0.07			
SR4	10/15/2016 23:57	0.15				SR12	10/15/2016 23:57	0.07			

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 (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	10/16/2016 0:01	24.33	93.7	6.60	6.9	SR4	10/16/2016 6:01	24.25	94.7	6.67	6.0	SR4	10/16/2016 12:01	24.37	91.3	6.43	7.6	SR4	10/16/2016 18:01	24.25	93.3	6.57	4.8
SR4	10/16/2016 0:06	24.31	94.4	6.65	8.4	SR4	10/16/2016 6:06	24.35	94.1	6.63	5.8	SR4	10/16/2016 12:06	24.32	94.0	6.62	6.0	SR4	10/16/2016 18:06	24.35	94.1	6.63	5.2
SR4	10/16/2016 0:11	24.23	93.7	6.60	8.5	SR4	10/16/2016 6:11	24.22	91.2	6.42	4.8	SR4	10/16/2016 12:11	24.37	95.1	6.70	6.7	SR4	10/16/2016 18:11	24.33	93.9	6.61	6.9
SR4	10/16/2016 0:16	24.25	92.3	6.50	7.7	SR4	10/16/2016 6:16	24.35	93.7	6.60	7.2	SR4	10/16/2016 12:16	24.24	91.4	6.44	7.0	SR4	10/16/2016 18:16	24.23	95.0	6.69	6.6
SR4	10/16/2016 0:21	24.24	95.0	6.69	4.8	SR4	10/16/2016 6:21	24.23	92.3	6.50	5.5	SR4	10/16/2016 12:21	24.33	91.0	6.41	8.6	SR4	10/16/2016 18:21	24.24	94.0	6.62	7.0
SR4	10/16/2016 0:26	24.28	95.1	6.70	8.5	SR4	10/16/2016 6:26	24.33	94.9	6.68	6.4	SR4	10/16/2016 12:26	24.24	91.9	6.47	4.7	SR4	10/16/2016 18:26	24.29	95.0	6.69	6.8
SR4	10/16/2016 0:31	24.37	93.4	6.58	7.3	SR4	10/16/2016 6:31	24.25	92.7	6.53	7.4	SR4	10/16/2016 12:31	24.38	92.3	6.50	5.3	SR4	10/16/2016 18:31	24.31	93.2	6.56	6.8
SR4	10/16/2016 0:36	24.24	92.9	6.54	6.2	SR4	10/16/2016 6:36	24.33	94.7	6.67	5.7	SR4	10/16/2016 12:36	24.36	94.1	6.63	6.2	SR4	10/16/2016 18:36	24.25	91.7	6.46	6.2
SR4	10/16/2016 0:41	24.23	94.0	6.62	7.1	SR4	10/16/2016 6:41	24.39	92.6	6.52	5.0	SR4	10/16/2016 12:41	24.25	94.7	6.67	4.9	SR4	10/16/2016 18:41	24.37	92.0	6.48	6.8
SR4	10/16/2016 0:46	24.28	95.0	6.69	4.7	SR4	10/16/2016 6:46	24.38	94.3	6.64	8.5	SR4	10/16/2016 12:46	24.22	94.1	6.63	6.3	SR4	10/16/2016 18:46	24.39	95.0	6.69	4.7
SR4	10/16/2016 0:51	24.33	92.3	6.50	7.5	SR4	10/16/2016 6:51	24.29	92.9	6.54	4.7	SR4	10/16/2016 12:51	24.23	92.3	6.50	7.1	SR4	10/16/2016 18:51	24.23	92.4	6.51	5.7
SR4	10/16/2016 0:56	24.22	92.2	6.49	6.5	SR4	10/16/2016 6:56	24.26	92.3	6.50	8.2	SR4	10/16/2016 12:56	24.28	92.9	6.54	6.1	SR4	10/16/2016 18:56	24.31	91.9	6.47	6.9
SR4	10/16/2016 1:01	24.23	91.4	6.44	6.1	SR4	10/16/2016 7:01	24.37	94.9	6.68	6.2	SR4	10/16/2016 13:01	24.35	94.0	6.62	8.1	SR4	10/16/2016 19:01	24.26	92.6	6.52	6.2
SR4	10/16/2016 1:06	24.22	93.6	6.59	8.0	SR4	10/16/2016 7:06	24.31	93.2	6.56	4.7	SR4	10/16/2016 13:06	24.34	91.9	6.47	5.8	SR4	10/16/2016 19:06	24.39	95.0	6.69	6.9
SR4	10/16/2016 1:11	24.30	93.4	6.58	6.6	SR4	10/16/2016 7:11	24.27	91.7	6.46	6.4	SR4	10/16/2016 13:11	24.22	93.0	6.55	6.8	SR4	10/16/2016 19:11	24.24	93.0	6.55	4.8
SR4	10/16/2016 1:16	24.28	94.0	6.62	8.6	SR4	10/16/2016 7:16	24.34	91.9	6.47	5.5	SR4	10/16/2016 13:16	24.27	94.0	6.62	6.5	SR4	10/16/2016 19:16	24.36	94.9	6.68	7.4
SR4	10/16/2016 1:21	24.39	92.4	6.51	5.5	SR4	10/16/2016 7:21	24.28	91.3	6.43	**16.7**	SR4	10/16/2016 13:21	24.38	91.6	6.45	8.2	SR4	10/16/2016 19:21	24.37	93.6	6.59	8.2
SR4	10/16/2016 1:26	24.37	91.6	6.45	6.9	SR4	10/16/2016 7:26	24.39	92.3	6.50	7.6	SR4	10/16/2016 13:26	24.36	91.7	6.46	8.1	SR4	10/16/2016 19:26	24.23	94.0	6.62	6.5
SR4	10/16/2016 1:31	24.29	92.7	6.53	8.6	SR4	10/16/2016 7:31	24.28	94.6	6.66	7.8	SR4	10/16/2016 13:31	24.39	91.4	6.44	4.8	SR4	10/16/2016 19:31	24.33	91.6	6.45	7.5
SR4	10/16/2016 1:36	24.23	94.3	6.64	8.6	SR4	10/16/2016 7:36	24.33	94.0	6.62	5.6	SR4	10/16/2016 13:36	24.38	95.0	6.69	7.6	SR4	10/16/2016 19:36	24.33	93.0	6.55	5.8
SR4	10/16/2016 1:41	24.32	91.9	6.47	5.7	SR4	10/16/2016 7:41	24.33	91.6	6.45	7.9	SR4	10/16/2016 13:41	24.34	91.3	6.43	6.1	SR4	10/16/2016 19:41	24.27	91.2	6.42	5.9
SR4	10/16/2016 1:46	24.34	93.4	6.58	5.7	SR4	10/16/2016 7:46	24.27	91.7	6.46	5.8	SR4	10/16/2016 13:46	24.32	92.2	6.49	7.3	SR4	10/16/2016 19:46	24.27	93.7	6.60	7.2
SR4	10/16/2016 1:51	24.24	95.1	6.70	5.3	SR4	10/16/2016 7:51	24.39	91.0	6.41	6.7	SR4	10/16/2016 13:51	24.33	93.6	6.59	8.5	SR4	10/16/2016 19:51	24.22	93.2	6.56	7.2
SR4	10/16/2016 1:56	24.27	94.9	6.68	8.5	SR4	10/16/2016 7:56	24.27	92.4	6.51	8.1	SR4	10/16/2016 13:56	24.36	94.9	6.68	5.1	SR4	10/16/2016 19:56	24.33	91.4	6.44	6.2
SR4	10/16/2016 2:01	24.25	92.9	6.54	4.9	SR4	10/16/2016 8:01	24.35	94.7	6.67	7.1	SR4	10/16/2016 14:01	24.32	94.7	6.67	8.2	SR4	10/16/2016 20:01	24.29	94.0	6.62	6.0
SR4	10/16/2016 2:06	24.38	92.3	6.50	5.0	SR4	10/16/2016 8:06	24.29	93.6	6.59	4.8	SR4	10/16/2016 14:06	24.29	92.2	6.49	5.0	SR4	10/16/2016 20:06	24.29	93.3	6.57	7.7
SR4	10/16/2016 2:11	24.25	91.4	6.44	5.1	SR4	10/16/2016 8:11	24.27	91.2	6.42	6.3	SR4	10/16/2016 14:11	24.32	94.1	6.63	5.0	SR4	10/16/2016 20:11	24.36	93.3	6.57	7.7
SR4	10/16/2016 2:16	24.38	94.3	6.64	5.2	SR4	10/16/2016 8:16	24.30	92.6	6.52	6.0	SR4	10/16/2016 14:16	24.32	91.3	6.43	7.3	SR4	10/16/2016 20:16	24.34	93.0	6.55	7.1
SR4	10/16/2016 2:21	24.33	91.0	6.41	7.4	SR4	10/16/2016 8:21	24.25	93.2	6.56	8.1	SR4	10/16/2016 14:21	24.33	95.1	6.70	6.2	SR4	10/16/2016 20:21	24.31	91.2	6.42	5.9
SR4	10/16/2016 2:26	24.29	92.0	6.48	6.0	SR4	10/16/2016 8:26	24.24	92.0	6.48	8.3	SR4	10/16/2016 14:26	24.26	94.4	6.65	7.6	SR4	10/16/2016 20:26	24.31	91.0	6.41	5.7
SR4	10/16/2016 2:31	24.38	93.3	6.57	8.1	SR4	10/16/2016 8:31	24.38	92.6	6.52	5.3	SR4	10/16/2016 14:31	24.24	92.7	6.53	5.0	SR4	10/16/2016 20:31	24.31	93.6	6.59	6.2
SR4	10/16/2016 2:36	24.36	92.6	6.52	6.7	SR4	10/16/2016 8:36	24.25	95.1	6.70	5.2	SR4	10/16/2016 14:36	24.35	95.3	6.71	4.8	SR4	10/16/2016 20:36	24.32	94.3	6.64	5.5
SR4	10/16/2016 2:41	24.32	92.0	6.48	7.2	SR4	10/16/2016 8:41	24.30	94.7	6.67	4.7	SR4	10/16/2016 14:41	24.31	92.2	6.49	6.8	SR4	10/16/2016 20:41	24.33	95.1	6.70	5.1
SR4	10/16/2016 2:46	24.33	93.2	6.56	7.7	SR4	10/16/2016 8:46	24.31	94.9	6.68	5.6	SR4	10/16/2016 14:46	24.34	91.0	6.41	7.1	SR4	10/16/2016 20:46	24.26	92.0	6.48	7.9
SR4	10/16/2016 2:51	24.22	95.3	6.71	4.9	SR4	10/16/2016 8:51	24.25	93.0	6.55	6.6	SR4	10/16/2016 14:51	24.29	93.7	6.60	4.7	SR4	10/16/2016 20:51	24.36	95.0	6.69	7.2
SR4	10/16/2016 2:56	24.38	94.9	6.68	5.7	SR4	10/16/2016 8:56	24.22	95.3	6.71	6.1	SR4	10/16/2016 14:56	24.37	94.6	6.66	4.7	SR4	10/16/2016 20:56	24.24	91.0	6.41	6.2
SR4	10/16/2016 3:01	24.27	94.0	6.62	7.1	SR4	10/16/2016 9:01	24.28	94.0	6.62	7.3	SR4	10/16/2016 15:01	24.34	91.6	6.45	6.7	SR4	10/16/2016 21:01	24.25	94.6	6.66	5.4
SR4	10/16/2016 3:06	24.33	91.3	6.43	6.7	SR4	10/16/2016 9:06	24.37	91.0	6.41	7.3	SR4	10/16/2016 15:06	24.29	93.3	6.57	7.3	SR4	10/16/2016 21:06	24.23	92.9	6.54	5.1
SR4	10/16/2016 3:11	24.34	92.4	6.51	7.3	SR4	10/16/2016 9:11	24.37	94.6	6.66	7.8	SR4	10/16/2016 15:11	24.35	94.0	6.62	6.2	SR4	10/16/2016 21:11	24.27	88.1	6.25	2.4
SR4	10/16/2016 3:16	24.31	95.0	6.69	6.0	SR4	10/16/2016 9:16	24.36	91.4	6.44	4.8	SR4	10/16/2016 15:16	24.34	94.9	6.68	5.2	SR4	10/16/2016 21:16	24.30	90.4	6.41	5.3
SR4	10/16/2016 3:21	24.25	95.0	6.69	7.1	SR4	10/16/2016 9:21	24.32	91.6	6.45	5.3	SR4	10/16/2016 15:21	24.31	93.9	6.61	8.0	SR4	10/16/2016 21:21	24.24	87.7	6.22	4.3
SR4	10/16/2016 3:26	24.37	92.2	6.49	5.5	SR4	10/16/2016 9:26	24.32	92.6	6.52	5.1	SR4	10/16/2016 15:26	24.38	94.3	6.64	5.6	SR4	10/16/2016 21:26	24.23	88.4	6.27	5.8
SR4	10/16/2016 3:31	24.30	92.7	6.53	6.8	SR4	10/16/2016 9:31	24.31	93.2	6.56	7.8	SR4	10/16/2016 15:31	24.22	91.3	6.43	8.3	SR4	10/16/2016 21:31	24.18	91.7	6.50	2.4
SR4	10/16/2016 3:36	24.39	94.4	6.65	7.9	SR4	10/16/2016 9:36	24.28	91.3	6.43	8.3	SR4	10/16/2016 15:36	24.38	92.2	6.49	6.8	SR4	10/16/2016 21:36	24.21	89.5	6.35	5.6
SR4	10/16/2016 3:41	24.37	92.9	6.54	8.0	SR4	10/16/2016 9:41	24.39	92.3	6.50	8.6	SR4	10/16/2016 15:41	24.25	95.3	6.71	8.2	SR4	10/16/2016 21:41	24.30	89.8	6.37	5.4
SR4	10/16/2016 3:46	24.26	94.9	6.68	7.7	SR4	10/16/2016 9:46	24.29	91.6	6.45	6.6	SR4	10/16/2016 15:46	24.28	93.4	6.58	7.5	SR4	10/16/2016 21:46	24.28	89.3	6.33	2.9
SR4	10/16/2016 3:51	24.35	92.7	6.53	6.8	SR4	10/16/2016 9:51	24.36	94.7	6.67	6.2	SR4	10/16/2016 15:51	24.30	91.3	6.43	6.2	SR4	10/16/2016 21:51	24.23	90.8	6.44	4.7
SR4	10/16/2016 3:56	24.27	91.6	6.45	6.5	SR4	10/16/2016 9:56	24.37	94.1	6.63	8.0	SR4	10/16/2016 15:56	24.37	92.4	6.51	6.5	SR4	10/16/2016 21:56	24.28	88.5	6.28	4.5
SR4	10/16/2016 4:01	24.33	95.0	6.69	6.7	SR4	10/16/2016 10:01	24.34	91.3	6.43	7.8	SR4	10/16/2016 16:01	24.32	95.0	6.69	8.2	SR4	10/16/2016 22:01	24.18	90.8	6.44	3.2
SR4	10/16/2016 4:06	24.31	92.0	6.48	7.2	SR4	10/16/2016 10:06	24.37	91.9	6.47	8.4	SR4	10/16/2016 16:06	24.35	92.7	6.53	6.4	SR4	10/16/2016 22:06	24.23	90.2	6.40	4.7
SR4	10/16/2016 4:11	24.24	92.2	6.49	7.6	SR4	10/16/2016 10:11	24.29	91.7	6.46	4.9	SR4	10/16/2016 16:11	24.33	91.7	6.46	6.6	SR4	10/16/2016 22:11	24.29	89.1	6.32	4.7
SR4	10/16/2016 4:16	24.29	95.3	6.71	8.2	SR4	10/16/2016 10:16	24.31	95.0	6.69	5.9	SR4	10/16/2016 16:16	24.35	94.3	6.64	7.0	SR4	10/16/2016 22:16	24.18	89.5	6.35	4.8
SR4	10/16/2016 4:21	24.31	94.9	6.68	7.9	SR4	10/16/2016 10:21	24.25	93.7	6.60	7.9	SR4	10/16/2016 16:21	24.31	93.0	6.55	7.0	SR4	10/16/2016 22:21	24.30	89.7	6.36	5.4
SR4	10/16/2016 4:26	24.34	93.9	6.61	7.2	SR4	10/16/2016 10:26	24.26	94.7	6.67	6.7	SR4	10/16/2016 16:26	24.33	95.3	6.71	5.3	SR4	10/16/2016 22:26	24.20	91.8	6.51	3.9
SR4	10/16/2016 4:31	24.36	91.9	6.47	8.5	SR4	10/16/2016 10:31	24.22	91.9	6.47	6.6	SR4	10/16/2016 16:31	24.31	93.0	6.55	7.2	SR4	10/16/2016 22:31	24.24	90.1	6.39	3.4
SR4	10/16/2016 4:36	24.24	92.0	6.48	4.8	SR4	10/16/2016 10:36	24.32	93.3	6.57	6.6	SR4	10/16/2016 16:36	24.31	92.0	6.48	7.3	SR4	10/16/2016 22:36	24.22	88.1	6.25	5.1
SR4	10/16/2016 4:41	24.28	92.3	6.50	5.9	SR4	10/16/2016 10:41	24.24	94.0	6.62	6.0	SR4	10/16/2016 16:41	24.35	92.3	6.50	5.1	SR4	10/16/2016 22:41	24.28	88.0	6.24	3.7
SR4	10/16/2016 4:46	24.25	91.0	6.41	6.4	SR4	10/16/2016 10:46	24.31	93.7	6.60	6.4	SR4	10/16/2016 16:46	24.38	94.1	6.63	6.1	SR4	10/16/2016 22:46	24.22	88.4	6.27	3.4
SR4	10/16/2016 4:51	24.35	91.2	6.42	5.5	SR4	10/16/2016 10:51	24.33	94.4	6.65	5.7	SR4	10/16/2016 16:51	24.38	91.0	6.41	8.3	SR4	10/16/2016 22:51	24.19	87.7	6.22	4.8
SR4	10/16/2016 4:56	24.36	92.0	6.48	5.2	SR4	10/16/2016 10:56	24.34	94.0	6.62	5.8	SR4	10/16/2016 16:56	24.30	93.4	6.58	6.0	SR4	10/16/2016 22:56	24.25	90.4	6.41	3.0
SR4	10/16/2016 5:01	24.32	91.2	6.42	5.1	SR4	10/16/2016 11:01	24.30	93.0	6.55	7.6	SR4	10/16/2016 17:01	24.37	93.3	6.57	6.1	SR4	10/16/2016 23:01	24.19	88.1	6.25	2.8
SR4	10/16/2016 5:06	24.33	94.1	6.63	4.8	SR4	10/16/2016 11:06	24.23	91.4	6.44	6.7	SR4	10/16/2016 17:06	24.22	92.4	6.51	5.8	SR4	10/16/2016 23:06	24.18	87.8	6.23	2.7
SR4	10/16/2016 5:11	24.24	91.2	6.42	6.9	SR4	10/16/2016 11:11	24.25	92.7	6.53	5.7	SR4	10/16/2016 17:11	24.35	91.9	6.47	6.0	SR4	10/16/2016 23:11	24.20	89.8	6.37	5.5
SR4	10/16/2016 5:16	24.34	93.6	6.59	7.3	SR4	10/16/2016 11:16	24.38	91.9	6.47	6.2	SR4	10/16/2016 17:16	24.36	92.0	6.48	8.1	SR4	10/16/2016 23:16	24.21	91.8	6.51	6.0
SR4	10/16/2016 5:21	24.25	92.9	6.54	8.2	SR4	10/16/2016 11:21	24.23	92.0	6.48	7.2	SR4	10/16/2016 17:21	24.22	94.9	6.68	6.3	SR4	10/16/2016 23:21	24.25	89.8	6.37	4.7
SR4	10/16/2016 5:26	24.30	93.7	6.60	5.9	SR4	10/16/2016 11:26	24.34	91.0	6.41	8.4	SR4	10/16/2016 17:26	24.29	91.4	6.44	8.6	SR4	10/16/2016 23:26	24.26	91.8	6.51	4.7
SR4	10/16/2016 5:31	24.23	92.7	6.53	6.8	SR4	10/16/2016 11:31	24.33	93.4	6.58	6.7	SR4	10/16/2016 17:31	24.30	91.6	6.45	5.5	SR4	10/16/2016 23:31	24.28	90.8	6.44	5.8
SR4	10/16/2016 5:36	24.34	91.2	6.42	6.4	SR4	10/16/2016 11:36	24.36	93.4	6.58	6.6	SR4	10/16/2016 17:36	24.31	93.7	6.60	4.7	SR4	10/16/2016 23:36	24.23	89.4	6.34	5.2
SR4	10/16/2016 5:41	24.26	91.4	6.44	6.7	SR4	10/16/2016 11:41	24.36	94.4	6.65	7.7	SR4	10/16/2016 17:41	24.30	92.9	6.54	5.2	SR4	10/16/2016 23:41	24.24	89.0	6.31	4.8
SR4	10/16/2016 5:46	24.28	92.9	6.54	8.3	SR4	10/16/2016 11:46	24.25	94.1	6.63	7.2	SR4	10/16/2016 17:46	24.34	91.6	6.45	5.0	SR4	10/16/2016 23:46	24.20	91.5	6.49	3.2
SR4	10/16/2016 5:51	24.25	94.6	6.66	5.1	SR4	10/16/2016 11:51	24.36	95.3	6.71	7.1	SR4	10/16/2016 17:51	24.28	91.6	6.45	6.5	SR4	10/16/2016 23:51	24.19	89.3	6.33	4.5
SR4	10/16/2016 5:56	24.25	93.9	6.61	5.4	SR4	10/16/2016 11:56	24.29	93.3	6.57	8.2	SR4	10/16/2016 17:56	24.25	91.4	6.44	7.7	SR4	10/16/2016 23:56	24.29	90.4	6.41	3.5

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	10/16/2016 0:00	24.38	87.5	6.16	2.5	SR5	10/16/2016 6:00	24.22	86.2	6.11	3.5	SR5	10/16/2016 12:00	24.27	84.7	6.01	4.8	SR5	10/16/2016 18:00	24.26	84.3	5.98	4.2
SR5	10/16/2016 0:05	24.41	88.0	6.20	2.8	SR5	10/16/2016 6:05	24.32	81.6	5.79	2.9	SR5	10/16/2016 12:05	24.33	81.4	5.77	1.6	SR5	10/16/2016 18:05	24.26	85.6	6.07	2.2
SR5	10/16/2016 0:10	24.32	86.9	6.12	1.5	SR5	10/16/2016 6:10	24.24	85.0	6.03	5.6	SR5	10/16/2016 12:10	24.31	83.3	5.91	2.8	SR5	10/16/2016 18:10	24.26	86.4	6.13	2.0
SR5	10/16/2016 0:15	24.36	83.8	5.90	1.4	SR5	10/16/2016 6:15	24.25	85.2	6.04	4.6	SR5	10/16/2016 12:15	24.25	82.3	5.84	1.3	SR5	10/16/2016 18:15	24.35	83.0	5.89	4.3
SR5	10/16/2016 0:20	24.31	85.9	6.05	4.3	SR5	10/16/2016 6:20	24.28	86.6	6.14	3.3	SR5	10/16/2016 12:20	24.21	85.9	6.09	2.7	SR5	10/16/2016 18:20	24.33	83.0	5.89	5.0
SR5	10/16/2016 0:25	24.35	83.8	5.90	3.0	SR5	10/16/2016 6:25	24.22	80.9	5.74	3.5	SR5	10/16/2016 12:25	24.35	85.6	6.07	4.7	SR5	10/16/2016 18:25	24.27	85.7	6.08	5.6
SR5	10/16/2016 0:30	24.43	82.6	5.82	2.4	SR5	10/16/2016 6:30	24.21	83.0	5.89	5.3	SR5	10/16/2016 12:30	24.26	82.2	5.83	4.7	SR5	10/16/2016 18:30	24.31	84.6	6.00	6.0
SR5	10/16/2016 0:35	24.32	85.9	6.05	2.4	SR5	10/16/2016 6:35	24.22	83.5	5.92	2.4	SR5	10/16/2016 12:35	24.29	86.7	6.15	0.9	SR5	10/16/2016 18:35	24.25	84.2	5.97	5.9
SR5	10/16/2016 0:40	24.46	87.6	6.17	1.6	SR5	10/16/2016 6:40	24.22	80.8	5.73	1.2	SR5	10/16/2016 12:40	24.24	84.7	6.01	6.0	SR5	10/16/2016 18:40	24.22	81.8	5.80	5.9
SR5	10/16/2016 0:45	24.41	83.1	5.85	2.2	SR5	10/16/2016 6:45	24.35	85.9	6.09	4.9	SR5	10/16/2016 12:45	24.28	81.4	5.77	5.2	SR5	10/16/2016 18:45	24.28	82.3	5.84	5.4
SR5	10/16/2016 0:50	24.31	86.5	6.09	4.6	SR5	10/16/2016 6:50	24.35	85.3	6.05	5.7	SR5	10/16/2016 12:50	24.24	86.2	6.11	3.3	SR5	10/16/2016 18:50	24.25	84.2	5.97	1.8
SR5	10/16/2016 0:55	24.45	87.6	6.17	2.4	SR5	10/16/2016 6:55	24.23	85.3	6.05	2.0	SR5	10/16/2016 12:55	24.21	84.0	5.96	3.8	SR5	10/16/2016 18:55	24.30	83.9	5.95	2.7
SR5	10/16/2016 1:00	24.46	88.0	6.20	3.6	SR5	10/16/2016 7:00	24.26	82.1	5.82	1.4	SR5	10/16/2016 13:00	24.22	84.5	5.99	5.2	SR5	10/16/2016 19:00	24.32	81.8	5.80	4.8
SR5	10/16/2016 1:05	24.37	84.2	5.93	1.9	SR5	10/16/2016 7:05	24.26	84.3	5.98	2.4	SR5	10/16/2016 13:05	24.22	80.5	5.71	5.4	SR5	10/16/2016 19:05	24.26	84.6	6.00	2.5
SR5	10/16/2016 1:10	24.33	85.3	6.01	4.4	SR5	10/16/2016 7:10	24.27	84.5	5.99	3.7	SR5	10/16/2016 13:10	24.23	82.6	5.86	4.8	SR5	10/16/2016 19:10	24.32	82.8	5.87	5.8
SR5	10/16/2016 1:15	24.44	82.5	5.81	2.3	SR5	10/16/2016 7:15	24.25	85.7	6.08	2.8	SR5	10/16/2016 13:15	24.27	83.9	5.95	5.1	SR5	10/16/2016 19:15	24.25	80.7	5.72	6.1
SR5	10/16/2016 1:20	24.41	84.3	5.94	3.4	SR5	10/16/2016 7:20	24.31	82.5	5.85	5.3	SR5	10/16/2016 13:20	24.23	81.5	5.78	4.5	SR5	10/16/2016 19:20	24.34	86.0	6.10	4.0
SR5	10/16/2016 1:25	24.36	85.3	6.01	5.0	SR5	10/16/2016 7:25	24.32	82.9	5.88	3.0	SR5	10/16/2016 13:25	24.22	83.3	5.91	1.8	SR5	10/16/2016 19:25	24.21	85.2	6.04	1.0
SR5	10/16/2016 1:30	24.41	82.9	5.84	1.3	SR5	10/16/2016 7:30	24.31	85.0	6.03	2.9	SR5	10/16/2016 13:30	24.34	85.7	6.08	4.6	SR5	10/16/2016 19:30	24.31	86.0	6.10	5.8
SR5	10/16/2016 1:35	24.42	84.9	5.98	2.7	SR5	10/16/2016 7:35	24.33	83.2	5.90	5.2	SR5	10/16/2016 13:35	24.32	81.2	5.76	1.6	SR5	10/16/2016 19:35	24.21	82.6	5.86	3.9
SR5	10/16/2016 1:40	24.40	85.8	6.04	1.5	SR5	10/16/2016 7:40	24.32	84.5	5.99	4.4	SR5	10/16/2016 13:40	24.26	83.5	5.92	6.0	SR5	10/16/2016 19:40	24.28	81.6	5.79	2.3
SR5	10/16/2016 1:45	24.48	82.6	5.82	3.5	SR5	10/16/2016 7:45	24.34	84.9	6.02	3.7	SR5	10/16/2016 13:45	24.30	81.5	5.78	2.5	SR5	10/16/2016 19:45	24.23	82.5	5.85	4.6
SR5	10/16/2016 1:50	24.31	84.3	5.94	4.6	SR5	10/16/2016 7:50	24.22	85.7	6.08	1.0	SR5	10/16/2016 13:50	24.21	82.6	5.86	6.1	SR5	10/16/2016 19:50	24.21	83.6	5.93	0.9
SR5	10/16/2016 1:55	24.42	84.3	5.94	4.4	SR5	10/16/2016 7:55	24.27	85.0	6.03	3.7	SR5	10/16/2016 13:55	24.29	83.3	5.91	5.7	SR5	10/16/2016 19:55	24.28	83.5	5.92	1.3
SR5	10/16/2016 2:00	24.44	87.9	6.19	4.1	SR5	10/16/2016 8:00	24.34	83.3	5.91	1.6	SR5	10/16/2016 14:00	24.31	82.8	5.87	1.7	SR5	10/16/2016 20:00	24.31	85.2	6.04	5.9
SR5	10/16/2016 2:05	24.47	86.6	6.10	3.6	SR5	10/16/2016 8:05	24.31	85.6	6.07	4.0	SR5	10/16/2016 14:05	24.21	86.4	6.13	5.6	SR5	10/16/2016 20:05	24.23	82.1	5.82	1.9
SR5	10/16/2016 2:10	24.33	83.5	5.88	1.3	SR5	10/16/2016 8:10	24.31	84.2	5.97	4.1	SR5	10/16/2016 14:10	24.30	82.1	5.82	3.4	SR5	10/16/2016 20:10	24.22	82.9	5.88	4.1
SR5	10/16/2016 2:15	24.46	86.5	6.09	1.6	SR5	10/16/2016 8:15	24.29	83.9	5.95	5.9	SR5	10/16/2016 14:15	24.28	81.9	5.81	5.4	SR5	10/16/2016 20:15	24.19	81.1	5.71	6.9
SR5	10/16/2016 2:20	24.36	83.2	5.86	3.0	SR5	10/16/2016 8:20	24.23	83.5	5.92	3.8	SR5	10/16/2016 14:20	24.26	81.8	5.80	1.2	SR5	10/16/2016 20:20	24.19	79.5	5.60	2.3
SR5	10/16/2016 2:25	24.48	85.9	6.05	3.8	SR5	10/16/2016 8:25	24.32	86.0	6.10	2.2	SR5	10/16/2016 14:25	24.28	84.7	6.01	3.1	SR5	10/16/2016 20:25	24.17	79.2	5.58	2.4
SR5	10/16/2016 2:30	24.34	84.5	5.95	1.8	SR5	10/16/2016 8:30	24.35	83.3	5.91	1.5	SR5	10/16/2016 14:30	24.26	85.4	6.06	4.5	SR5	10/16/2016 20:30	24.15	83.1	5.85	3.6
SR5	10/16/2016 2:35	24.38	84.9	5.98	4.9	SR5	10/16/2016 8:35	24.32	83.9	5.95	4.1	SR5	10/16/2016 14:35	24.23	85.9	6.09	3.3	SR5	10/16/2016 20:35	24.20	81.4	5.73	3.3
SR5	10/16/2016 2:40	24.35	83.8	5.90	4.2	SR5	10/16/2016 8:40	24.31	83.5	5.92	11.1	SR5	10/16/2016 14:40	24.31	83.3	5.91	5.5	SR5	10/16/2016 20:40	24.14	80.8	5.69	3.5
SR5	10/16/2016 2:45	24.36	85.5	6.02	3.5	SR5	10/16/2016 8:45	24.26	81.9	5.81	5.3	SR5	10/16/2016 14:45	24.27	85.2	6.04	1.1	SR5	10/16/2016 20:45	24.18	78.4	5.52	4.1
SR5	10/16/2016 2:50	24.40	85.1	5.99	3.5	SR5	10/16/2016 8:50	24.28	86.0	6.10	1.3	SR5	10/16/2016 14:50	24.33	81.8	5.80	2.5	SR5	10/16/2016 20:50	24.17	80.8	5.69	2.4
SR5	10/16/2016 2:55	24.47	83.5	5.88	4.6	SR5	10/16/2016 8:55	24.30	85.3	6.05	5.4	SR5	10/16/2016 14:55	24.35	86.2	6.11	4.0	SR5	10/16/2016 20:55	24.16	79.2	5.58	5.6
SR5	10/16/2016 3:00	24.46	86.9	6.12	4.9	SR5	10/16/2016 9:00	24.26	80.5	5.71	1.9	SR5	10/16/2016 15:00	24.24	84.2	5.97	2.0	SR5	10/16/2016 21:00	24.20	78.2	5.51	3.9
SR5	10/16/2016 3:05	24.43	86.8	6.11	3.2	SR5	10/16/2016 9:05	24.24	80.5	5.71	5.5	SR5	10/16/2016 15:05	24.26	81.4	5.77	1.8	SR5	10/16/2016 21:05	24.15	82.8	5.83	3.1
SR5	10/16/2016 3:10	24.35	87.6	6.17	3.4	SR5	10/16/2016 9:10	24.23	85.0	6.03	2.4	SR5	10/16/2016 15:10	24.24	81.6	5.79	1.3	SR5	10/16/2016 21:10	24.18	79.2	5.58	3.9
SR5	10/16/2016 3:15	24.37	84.9	5.98	1.3	SR5	10/16/2016 9:15	24.34	82.6	5.86	4.8	SR5	10/16/2016 15:15	24.31	80.7	5.72	4.5	SR5	10/16/2016 21:15	24.15	80.7	5.68	7.1
SR5	10/16/2016 3:20	24.34	88.2	6.21	4.5	SR5	10/16/2016 9:20	24.32	84.3	5.98	1.8	SR5	10/16/2016 15:20	24.22	83.8	5.94	2.0	SR5	10/16/2016 21:20	24.16	81.9	5.77	5.4
SR5	10/16/2016 3:25	24.40	85.8	6.04	1.9	SR5	10/16/2016 9:25	24.22	85.3	6.05	1.6	SR5	10/16/2016 15:25	24.29	84.9	6.02	4.7	SR5	10/16/2016 21:25	24.16	81.5	5.74	7.3
SR5	10/16/2016 3:30	24.42	83.9	5.91	4.3	SR5	10/16/2016 9:30	24.24	82.3	5.84	5.3	SR5	10/16/2016 15:30	24.22	83.5	5.92	2.8	SR5	10/16/2016 21:30	24.19	81.4	5.73	2.7
SR5	10/16/2016 3:35	24.39	86.2	6.07	4.6	SR5	10/16/2016 9:35	24.29	83.9	5.95	3.4	SR5	10/16/2016 15:35	24.27	84.9	6.02	1.4	SR5	10/16/2016 21:35	24.15	83.2	5.86	3.1
SR5	10/16/2016 3:40	24.46	88.2	6.21	3.1	SR5	10/16/2016 9:40	24.32	82.8	5.87	2.5	SR5	10/16/2016 15:40	24.34	82.9	5.88	4.1	SR5	10/16/2016 21:40	24.13	83.5	5.88	6.2
SR5	10/16/2016 3:45	24.42	87.5	6.16	3.8	SR5	10/16/2016 9:45	24.33	81.8	5.80	5.1	SR5	10/16/2016 15:45	24.34	84.3	5.98	2.7	SR5	10/16/2016 21:45	24.15	79.5	5.60	2.7
SR5	10/16/2016 3:50	24.31	84.2	5.93	3.7	SR5	10/16/2016 9:50	24.34	81.1	5.75	1.4	SR5	10/16/2016 15:50	24.21	81.9	5.81	2.8	SR5	10/16/2016 21:50	24.12	81.7	5.75	4.4
SR5	10/16/2016 3:55	24.33	84.3	5.94	2.6	SR5	10/16/2016 9:55	24.22	81.2	5.76	5.3	SR5	10/16/2016 15:55	24.32	80.4	5.70	4.3	SR5	10/16/2016 21:55	24.19	78.8	5.55	6.4
SR5	10/16/2016 4:00	24.43	86.9	6.12	4.6	SR5	10/16/2016 10:00	24.31	84.7	6.01	1.0	SR5	10/16/2016 16:00	24.26	83.2	5.90	4.7	SR5	10/16/2016 22:00	24.20	82.2	5.79	4.5
SR5	10/16/2016 4:05	24.42	87.0	6.13	1.7	SR5	10/16/2016 10:05	24.35	83.6	5.93	5.4	SR5	10/16/2016 16:05	24.34	85.7	6.08	1.1	SR5	10/16/2016 22:05	24.20	78.4	5.52	3.0
SR5	10/16/2016 4:10	24.38	83.4	5.87	5.2	SR5	10/16/2016 10:10	24.22	82.1	5.82	1.2	SR5	10/16/2016 16:10	24.30	81.8	5.80	5.4	SR5	10/16/2016 22:10	24.16	81.2	5.72	4.8
SR5	10/16/2016 4:15	24.38	86.5	6.09	2.8	SR5	10/16/2016 10:15	24.35	83.9	5.95	3.4	SR5	10/16/2016 16:15	24.21	81.4	5.77	5.2	SR5	10/16/2016 22:15	24.18	80.4	5.66	4.3
SR5	10/16/2016 4:20	24.45	82.8	5.83	2.7	SR5	10/16/2016 10:20	24.30	83.8	5.94	1.5	SR5	10/16/2016 16:20	24.27	84.7	6.01	1.9	SR5	10/16/2016 22:20	24.15	78.4	5.52	7.2
SR5	10/16/2016 4:25	24.45	87.0	6.13	4.7	SR5	10/16/2016 10:25	24.35	83.8	5.94	4.7	SR5	10/16/2016 16:25	24.30	85.7	6.08	5.4	SR5	10/16/2016 22:25	24.17	80.7	5.68	2.3
SR5	10/16/2016 4:30	24.48	87.5	6.16	4.6	SR5	10/16/2016 10:30	24.26	85.2	6.04	2.5	SR5	10/16/2016 16:30	24.24	81.6	5.79	4.1	SR5	10/16/2016 22:30	24.12	78.8	5.55	3.1
SR5	10/16/2016 4:35	24.33	85.5	6.02	3.0	SR5	10/16/2016 10:35	24.32	81.9	5.81	1.3	SR5	10/16/2016 16:35	24.21	86.6	6.14	4.4	SR5	10/16/2016 22:35	24.15	83.2	5.86	2.6
SR5	10/16/2016 4:40	24.32	84.6	5.96	3.1	SR5	10/16/2016 10:40	24.25	86.0	6.10	5.4	SR5	10/16/2016 16:40	24.21	81.4	5.77	5.9	SR5	10/16/2016 22:40	24.19	83.4	5.87	6.1
SR5	10/16/2016 4:45	24.44	84.8	5.97	1.9	SR5	10/16/2016 10:45	24.27	84.3	5.98	1.8	SR5	10/16/2016 16:45	24.23	83.8	5.94	5.2	SR5	10/16/2016 22:45	24.12	80.2	5.65	6.6
SR5	10/16/2016 4:50	24.41	85.1	5.99	3.3	SR5	10/16/2016 10:50	24.31	85.7	6.08	1.9	SR5	10/16/2016 16:50	24.32	83.8	5.94	3.9	SR5	10/16/2016 22:50	24.14	79.0	5.56	4.4
SR5	10/16/2016 4:55	24.37	84.3	5.94	3.4	SR5	10/16/2016 10:55	24.34	82.1	5.82	5.0	SR5	10/16/2016 16:55	24.27	82.8	5.87	2.8	SR5	10/16/2016 22:55	24.19	78.7	5.54	3.9
SR5	10/16/2016 5:00	24.48	85.3	6.01	4.6	SR5	10/16/2016 11:00	24.25	84.2	5.97	3.3	SR5	10/16/2016 17:00	24.23	82.8	5.87	3.5	SR5	10/16/2016 23:00	24.18	83.4	5.87	4.7
SR5	10/16/2016 5:05	24.33	87.9	6.19	5.1	SR5	10/16/2016 11:05	24.26	83.2	5.90	5.3	SR5	10/16/2016 17:05	24.34	86.7	6.15	3.0	SR5	10/16/2016 23:05	24.14	83.1	5.85	5.4
SR5	10/16/2016 5:10	24.39	88.2	6.21	2.5	SR5	10/16/2016 11:10	24.24	81.5	5.78	1.4	SR5	10/16/2016 17:10	24.22	85.9	6.09	1.7	SR5	10/16/2016 23:10	24.20	81.8	5.76	4.7
SR5	10/16/2016 5:15	24.45	86.2	6.07	3.0	SR5	10/16/2016 11:15	24.27	81.9	5.81	2.1	SR5	10/16/2016 17:15	24.22	86.6	6.14	2.1	SR5	10/16/2016 23:15	24.13	78.4	5.52	4.0
SR5	10/16/2016 5:20	24.24	80.5	5.71	2.1	SR5	10/16/2016 11:20	24.34	82.9	5.88	3.3	SR5	10/16/2016 17:20	24.26	83.9	5.95	5.5	SR5	10/16/2016 23:20	24.17	79.8	5.62	7.0
SR5	10/16/2016 5:25	24.27	84.9	6.02	4.6	SR5	10/16/2016 11:25	24.27	85.2	6.04	4.4	SR5	10/16/2016 17:25	24.31	85.9	6.09	3.9	SR5	10/16/2016 23:25	24.19	79.5	5.60	2.7
SR5	10/16/2016 5:30	24.32	80.7	5.72	1.0	SR5	10/16/2016 11:30	24.28	86.3	6.12	0.9	SR5	10/16/2016 17:30	24.33	81.4	5.77	4.8	SR5	10/16/2016 23:30	24.17	79.5	5.60	5.2
SR5	10/16/2016 5:35	24.22	85.7	6.08	1.8	SR5	10/16/2016 11:35	24.21	82.2	5.83	5.0	SR5	10/16/2016 17:35	24.27	82.5	5.85	3.3	SR5	10/16/2016 23:35	24.20	80.1	5.64	5.9
SR5	10/16/2016 5:40	24.31	83.3	5.91	2.2	SR5	10/16/2016 11:40	24.31	85.0	6.03	6.0	SR5	10/16/2016 17:40	24.21	86.6	6.14	1.0	SR5	10/16/2016 23:40	24.16	82.9	5.84	6.0
SR5	10/16/2016 5:45	24.24	86.4	6.13	4.7	SR5	10/16/2016 11:45	24.34	80.8	5.73	6.1	SR5	10/16/2016 17:45	24.24	83.9	5.95	1.4	SR5	10/16/2016 23:45	24.17	78.7	5.54	6.2
SR5	10/16/2016 5:50	24.35	86.3	6.12	5.9	SR5	10/16/2016 11:50	24.32	80.8	5.73	2.0	SR5	10/16/2016 17:50	24.28	86.0	6.10	1.6	SR5	10/16/2016 23:50	24.17	81.4	5.73	5.5
SR5	10/16/2016 5:55	24.35	83.0	5.89	1.0	SR5	10/16/2016 11:55	24.31	84.3	5.98	3.6	SR5	10/16/2016 17:55	24.24	84.6	6.00	4.8	SR5	10/16/2016 23:55	24.13	81.7	5.75	5.8

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	10/16/2016 0:00	24.37	88.3	6.31	4.4	SR9	10/16/2016 6:00	24.21	87.1	6.22	4.4	SR9	10/16/2016 12:00	24.26	83.7	5.98	2.0	SR9	10/16/2016 18:00	24.25	84.6	6.04	1.8
SR9	10/16/2016 0:05	24.40	88.8	6.34	2.9	SR9	10/16/2016 6:05	24.31	88.9	6.35	3.2	SR9	10/16/2016 12:05	24.32	85.8	6.13	3.5	SR9	10/16/2016 18:05	24.25	83.2	5.94	1.2
SR9	10/16/2016 0:10	24.31	87.6	6.26	3.7	SR9	10/16/2016 6:10	24.23	87.9	6.28	2.1	SR9	10/16/2016 12:10	24.30	84.1	6.01	3.6	SR9	10/16/2016 18:10	24.25	84.4	6.03	3.1
SR9	10/16/2016 0:15	24.35	87.2	6.23	3.8	SR9	10/16/2016 6:15	24.24	86.8	6.20	3.4	SR9	10/16/2016 12:15	24.24	84.6	6.04	1.6	SR9	10/16/2016 18:15	24.34	83.6	5.97	1.6
SR9	10/16/2016 0:20	24.30	86.4	6.17	4.1	SR9	10/16/2016 6:20	24.27	86.7	6.19	2.3	SR9	10/16/2016 12:20	24.20	85.0	6.07	1.6	SR9	10/16/2016 18:20	24.32	83.3	5.95	2.8
SR9	10/16/2016 0:25	24.34	86.2	6.16	3.0	SR9	10/16/2016 6:25	24.21	87.6	6.26	3.1	SR9	10/16/2016 12:25	24.34	84.0	6.00	1.7	SR9	10/16/2016 18:25	24.26	84.8	6.06	3.1
SR9	10/16/2016 0:30	24.42	86.8	6.20	3.2	SR9	10/16/2016 6:30	24.20	86.8	6.20	2.8	SR9	10/16/2016 12:30	24.25	84.3	6.02	2.1	SR9	10/16/2016 18:30	24.30	83.9	5.99	3.2
SR9	10/16/2016 0:35	24.31	87.2	6.23	3.0	SR9	10/16/2016 6:35	24.21	87.4	6.24	3.9	SR9	10/16/2016 12:35	24.28	84.7	6.05	3.5	SR9	10/16/2016 18:35	24.24	85.0	6.07	1.1
SR9	10/16/2016 0:40	24.45	88.5	6.32	4.5	SR9	10/16/2016 6:40	24.21	87.9	6.28	3.5	SR9	10/16/2016 12:40	24.23	85.4	6.10	2.6	SR9	10/16/2016 18:40	24.21	83.0	5.93	1.4
SR9	10/16/2016 0:45	24.40	88.2	6.30	3.7	SR9	10/16/2016 6:45	24.34	87.9	6.28	3.7	SR9	10/16/2016 12:45	24.27	83.7	5.98	3.0	SR9	10/16/2016 18:45	24.27	84.1	6.01	2.1
SR9	10/16/2016 0:50	24.30	88.9	6.35	4.2	SR9	10/16/2016 6:50	24.34	87.2	6.23	3.1	SR9	10/16/2016 12:50	24.23	84.0	6.00	2.2	SR9	10/16/2016 18:50	24.24	84.8	6.06	3.6
SR9	10/16/2016 0:55	24.44	88.3	6.31	2.5	SR9	10/16/2016 6:55	24.22	87.2	6.23	3.6	SR9	10/16/2016 12:55	24.20	85.7	6.12	3.7	SR9	10/16/2016 18:55	24.29	84.8	6.06	1.1
SR9	10/16/2016 1:00	24.45	87.5	6.25	3.1	SR9	10/16/2016 7:00	24.25	86.1	6.15	2.9	SR9	10/16/2016 13:00	24.21	86.1	6.15	2.0	SR9	10/16/2016 19:00	24.31	84.4	6.03	1.3
SR9	10/16/2016 1:05	24.36	88.5	6.32	3.6	SR9	10/16/2016 7:05	24.25	87.6	6.26	2.6	SR9	10/16/2016 13:05	24.21	85.7	6.12	1.6	SR9	10/16/2016 19:05	24.25	83.6	5.97	3.2
SR9	10/16/2016 1:10	24.32	88.3	6.31	4.4	SR9	10/16/2016 7:10	24.26	87.9	6.28	3.3	SR9	10/16/2016 13:10	24.22	84.6	6.04	3.2	SR9	10/16/2016 19:10	24.31	84.8	6.06	1.2
SR9	10/16/2016 1:15	24.43	86.1	6.15	3.8	SR9	10/16/2016 7:15	24.24	86.2	6.16	3.9	SR9	10/16/2016 13:15	24.26	85.8	6.13	2.5	SR9	10/16/2016 19:15	24.24	83.0	5.93	3.8
SR9	10/16/2016 1:20	24.40	86.5	6.18	3.5	SR9	10/16/2016 7:20	24.30	87.4	6.24	2.4	SR9	10/16/2016 13:20	24.22	83.7	5.98	3.4	SR9	10/16/2016 19:20	24.33	84.8	6.06	3.9
SR9	10/16/2016 1:25	24.35	86.7	6.19	4.0	SR9	10/16/2016 7:25	24.31	86.2	6.16	2.8	SR9	10/16/2016 13:25	24.21	84.0	6.00	1.9	SR9	10/16/2016 19:25	24.20	84.8	6.06	1.5
SR9	10/16/2016 1:30	24.40	86.5	6.18	3.9	SR9	10/16/2016 7:30	24.30	86.4	6.17	3.4	SR9	10/16/2016 13:30	24.33	85.8	6.13	2.7	SR9	10/16/2016 19:30	24.30	83.6	5.97	3.0
SR9	10/16/2016 1:35	24.41	88.8	6.34	2.6	SR9	10/16/2016 7:35	24.32	87.1	6.22	2.6	SR9	10/16/2016 13:35	24.31	85.5	6.11	4.0	SR9	10/16/2016 19:35	24.20	84.8	6.06	3.5
SR9	10/16/2016 1:40	24.39	87.8	6.27	3.2	SR9	10/16/2016 7:40	24.31	86.4	6.17	2.0	SR9	10/16/2016 13:40	24.25	85.1	6.08	2.5	SR9	10/16/2016 19:40	24.27	85.1	6.08	3.2
SR9	10/16/2016 1:45	24.47	87.9	6.28	3.3	SR9	10/16/2016 7:45	24.33	87.5	6.25	3.1	SR9	10/16/2016 13:45	24.29	86.0	6.14	3.2	SR9	10/16/2016 19:45	24.22	83.6	5.97	3.8
SR9	10/16/2016 1:50	24.30	86.4	6.17	3.8	SR9	10/16/2016 7:50	24.21	87.6	6.26	3.0	SR9	10/16/2016 13:50	24.20	85.8	6.13	2.1	SR9	10/16/2016 19:50	24.20	83.9	5.99	2.9
SR9	10/16/2016 1:55	24.41	88.2	6.30	4.5	SR9	10/16/2016 7:55	24.26	86.7	6.19	3.2	SR9	10/16/2016 13:55	24.28	85.1	6.08	2.6	SR9	10/16/2016 19:55	24.27	83.3	5.95	1.4
SR9	10/16/2016 2:00	24.43	87.1	6.22	3.0	SR9	10/16/2016 8:00	24.33	87.6	6.26	2.9	SR9	10/16/2016 14:00	24.30	85.1	6.08	1.7	SR9	10/16/2016 20:00	24.30	83.3	5.95	1.8
SR9	10/16/2016 2:05	24.46	87.9	6.28	3.4	SR9	10/16/2016 8:05	24.30	87.6	6.26	3.8	SR9	10/16/2016 14:05	24.20	85.0	6.07	2.9	SR9	10/16/2016 20:05	24.22	83.2	5.94	1.3
SR9	10/16/2016 2:10	24.32	86.5	6.18	2.8	SR9	10/16/2016 8:10	24.30	86.8	6.20	2.2	SR9	10/16/2016 14:10	24.29	83.7	5.98	3.0	SR9	10/16/2016 20:10	24.21	82.7	5.91	2.7
SR9	10/16/2016 2:15	24.45	86.1	6.15	3.5	SR9	10/16/2016 8:15	24.28	87.6	6.26	2.6	SR9	10/16/2016 14:15	24.27	83.3	5.95	2.5	SR9	10/16/2016 20:15	24.18	85.3	6.09	3.7
SR9	10/16/2016 2:20	24.35	88.1	6.29	3.7	SR9	10/16/2016 8:20	24.22	86.1	6.15	3.3	SR9	10/16/2016 14:20	24.25	83.4	5.96	2.1	SR9	10/16/2016 20:20	24.18	84.4	6.03	1.9
SR9	10/16/2016 2:25	24.47	88.9	6.35	4.3	SR9	10/16/2016 8:25	24.31	87.8	6.27	2.6	SR9	10/16/2016 14:25	24.27	84.0	6.00	3.4	SR9	10/16/2016 20:25	24.16	84.7	6.05	3.1
SR9	10/16/2016 2:30	24.33	87.5	6.25	2.6	SR9	10/16/2016 8:30	24.34	87.2	6.23	2.4	SR9	10/16/2016 14:30	24.25	83.9	5.99	1.7	SR9	10/16/2016 20:30	24.14	85.4	6.10	2.4
SR9	10/16/2016 2:35	24.37	87.9	6.28	2.6	SR9	10/16/2016 8:35	24.31	86.4	6.17	3.3	SR9	10/16/2016 14:35	24.22	83.3	5.95	3.7	SR9	10/16/2016 20:35	24.19	85.0	6.07	1.2
SR9	10/16/2016 2:40	24.34	88.6	6.33	3.8	SR9	10/16/2016 8:40	24.30	86.1	6.15	2.0	SR9	10/16/2016 14:40	24.30	83.7	5.98	3.3	SR9	10/16/2016 20:40	24.13	84.1	6.01	3.8
SR9	10/16/2016 2:45	24.35	88.1	6.29	4.0	SR9	10/16/2016 8:45	24.25	86.9	6.21	3.1	SR9	10/16/2016 14:45	24.26	84.0	6.00	2.7	SR9	10/16/2016 20:45	24.17	84.7	6.05	2.9
SR9	10/16/2016 2:50	24.39	88.2	6.30	4.5	SR9	10/16/2016 8:50	24.27	87.4	6.24	3.8	SR9	10/16/2016 14:50	24.32	83.4	5.96	2.7	SR9	10/16/2016 20:50	24.16	85.8	6.13	1.0
SR9	10/16/2016 2:55	24.46	88.9	6.35	2.5	SR9	10/16/2016 8:55	24.29	86.4	6.17	3.2	SR9	10/16/2016 14:55	24.34	84.6	6.04	3.4	SR9	10/16/2016 20:55	24.15	84.7	6.05	1.5
SR9	10/16/2016 3:00	24.45	88.6	6.33	3.1	SR9	10/16/2016 9:00	24.25	86.5	6.18	2.7	SR9	10/16/2016 15:00	24.23	84.1	6.01	1.5	SR9	10/16/2016 21:00	24.19	85.0	6.07	2.8
SR9	10/16/2016 3:05	24.42	88.3	6.31	4.4	SR9	10/16/2016 9:05	24.23	87.5	6.25	3.6	SR9	10/16/2016 15:05	24.25	84.1	6.01	2.6	SR9	10/16/2016 21:05	24.14	84.1	6.01	1.2
SR9	10/16/2016 3:10	24.34	87.4	6.24	3.2	SR9	10/16/2016 9:10	24.22	88.1	6.29	3.2	SR9	10/16/2016 15:10	24.23	85.5	6.11	2.1	SR9	10/16/2016 21:10	24.17	85.5	6.11	2.9
SR9	10/16/2016 3:15	24.36	87.6	6.26	3.8	SR9	10/16/2016 9:15	24.33	86.2	6.16	3.4	SR9	10/16/2016 15:15	24.30	83.4	5.96	3.4	SR9	10/16/2016 21:15	24.14	86.2	6.16	2.6
SR9	10/16/2016 3:20	24.33	86.5	6.18	4.5	SR9	10/16/2016 9:20	24.31	88.2	6.30	2.6	SR9	10/16/2016 15:20	24.21	85.1	6.08	2.5	SR9	10/16/2016 21:20	24.15	84.1	6.01	2.8
SR9	10/16/2016 3:25	24.39	88.1	6.29	3.7	SR9	10/16/2016 9:25	24.21	87.9	6.28	2.3	SR9	10/16/2016 15:25	24.28	85.3	6.09	3.4	SR9	10/16/2016 21:25	24.15	85.5	6.11	1.5
SR9	10/16/2016 3:30	24.41	86.5	6.18	3.0	SR9	10/16/2016 9:30	24.23	86.2	6.16	3.8	SR9	10/16/2016 15:30	24.21	84.6	6.04	3.3	SR9	10/16/2016 21:30	24.18	85.0	6.07	1.4
SR9	10/16/2016 3:35	24.38	88.3	6.31	3.1	SR9	10/16/2016 9:35	24.28	86.8	6.20	3.2	SR9	10/16/2016 15:35	24.26	83.4	5.96	2.8	SR9	10/16/2016 21:35	24.14	84.8	6.06	1.5
SR9	10/16/2016 3:40	24.45	87.9	6.28	3.4	SR9	10/16/2016 9:40	24.31	86.8	6.20	3.7	SR9	10/16/2016 15:40	24.33	85.0	6.07	2.6	SR9	10/16/2016 21:40	24.12	86.5	6.18	1.2
SR9	10/16/2016 3:45	24.41	88.9	6.35	4.2	SR9	10/16/2016 9:45	24.32	86.2	6.16	4.0	SR9	10/16/2016 15:45	24.33	82.9	5.92	2.3	SR9	10/16/2016 21:45	24.14	86.1	6.15	2.1
SR9	10/16/2016 3:50	24.30	86.7	6.19	2.5	SR9	10/16/2016 9:50	24.33	84.6	6.04	3.0	SR9	10/16/2016 15:50	24.20	83.2	5.94	1.9	SR9	10/16/2016 21:50	24.11	86.0	6.14	2.2
SR9	10/16/2016 3:55	24.32	87.5	6.25	3.7	SR9	10/16/2016 9:55	24.21	85.5	6.11	4.0	SR9	10/16/2016 15:55	24.31	84.3	6.02	3.2	SR9	10/16/2016 21:55	24.18	84.0	6.00	1.4
SR9	10/16/2016 4:00	24.42	86.9	6.21	3.4	SR9	10/16/2016 10:00	24.30	86.7	6.19	3.6	SR9	10/16/2016 16:00	24.25	82.9	5.92	3.8	SR9	10/16/2016 22:00	24.19	86.2	6.16	2.1
SR9	10/16/2016 4:05	24.41	88.5	6.32	3.4	SR9	10/16/2016 10:05	24.34	86.5	6.18	3.6	SR9	10/16/2016 16:05	24.33	83.6	5.97	3.0	SR9	10/16/2016 22:05	24.19	84.4	6.03	2.5
SR9	10/16/2016 4:10	24.37	88.6	6.33	3.6	SR9	10/16/2016 10:10	24.21	86.1	6.15	2.5	SR9	10/16/2016 16:10	24.29	82.6	5.90	3.5	SR9	10/16/2016 22:10	24.15	84.4	6.03	1.9
SR9	10/16/2016 4:15	24.37	88.8	6.34	4.1	SR9	10/16/2016 10:15	24.34	84.0	6.00	1.8	SR9	10/16/2016 16:15	24.20	84.0	6.00	2.9	SR9	10/16/2016 22:15	24.17	84.8	6.06	2.7
SR9	10/16/2016 4:20	24.44	86.8	6.20	2.7	SR9	10/16/2016 10:20	24.29	86.4	6.17	3.3	SR9	10/16/2016 16:20	24.26	83.7	5.98	1.2	SR9	10/16/2016 22:20	24.14	85.1	6.08	2.8
SR9	10/16/2016 4:25	24.44	86.5	6.18	3.2	SR9	10/16/2016 10:25	24.34	84.7	6.05	2.7	SR9	10/16/2016 16:25	24.29	84.1	6.01	3.4	SR9	10/16/2016 22:25	24.16	85.8	6.13	2.7
SR9	10/16/2016 4:30	24.47	87.4	6.24	2.9	SR9	10/16/2016 10:30	24.25	85.7	6.12	3.8	SR9	10/16/2016 16:30	24.23	82.9	5.92	2.6	SR9	10/16/2016 22:30	24.11	86.0	6.14	1.3
SR9	10/16/2016 4:35	24.32	86.1	6.15	4.3	SR9	10/16/2016 10:35	24.31	86.7	6.19	3.0	SR9	10/16/2016 16:35	24.20	85.3	6.09	2.9	SR9	10/16/2016 22:35	24.14	86.5	6.18	1.0
SR9	10/16/2016 4:40	24.31	87.6	6.26	3.1	SR9	10/16/2016 10:40	24.24	85.5	6.11	2.3	SR9	10/16/2016 16:40	24.20	83.3	5.95	1.0	SR9	10/16/2016 22:40	24.18	85.0	6.07	1.5
SR9	10/16/2016 4:45	24.43	87.6	6.26	3.6	SR9	10/16/2016 10:45	24.26	84.6	6.04	3.7	SR9	10/16/2016 16:45	24.22	85.3	6.09	2.2	SR9	10/16/2016 22:45	24.11	85.4	6.10	2.5
SR9	10/16/2016 4:50	24.40	86.1	6.15	3.0	SR9	10/16/2016 10:50	24.30	84.8	6.06	3.6	SR9	10/16/2016 16:50	24.31	84.1	6.01	2.7	SR9	10/16/2016 22:50	24.13	85.8	6.13	2.3
SR9	10/16/2016 4:55	24.36	86.9	6.21	3.0	SR9	10/16/2016 10:55	24.33	85.7	6.12	3.2	SR9	10/16/2016 16:55	24.26	83.0	5.93	3.3	SR9	10/16/2016 22:55	24.18	84.4	6.03	2.2
SR9	10/16/2016 5:00	24.47	87.4	6.24	4.5	SR9	10/16/2016 11:00	24.24	85.4	6.10	1.8	SR9	10/16/2016 17:00	24.22	84.0	6.00	3.5	SR9	10/16/2016 23:00	24.17	85.1	6.08	1.2
SR9	10/16/2016 5:05	24.32	86.7	6.19	3.8	SR9	10/16/2016 11:05	24.25	84.1	6.01	2.2	SR9	10/16/2016 17:05	24.33	84.7	6.05	1.4	SR9	10/16/2016 23:05	24.13	84.4	6.03	1.5
SR9	10/16/2016 5:10	24.38	88.9	6.35	4.5	SR9	10/16/2016 11:10	24.23	84.7	6.05	3.0	SR9	10/16/2016 17:10	24.21	83.2	5.94	3.3	SR9	10/16/2016 23:10	24.19	85.1	6.08	2.9
SR9	10/16/2016 5:15	24.44	88.5	6.32	2.5	SR9	10/16/2016 11:15	24.26	85.4	6.10	3.8	SR9	10/16/2016 17:15	24.21	84.1	6.01	3.1	SR9	10/16/2016 23:15	24.12	86.0	6.14	2.7
SR9	10/16/2016 5:20	24.23	87.1	6.22	4.5	SR9	10/16/2016 11:20	24.33	84.3	6.02	1.6	SR9	10/16/2016 17:20	24.25	82.9	5.92	2.8	SR9	10/16/2016 23:20	24.16	84.1	6.01	1.0
SR9	10/16/2016 5:25	24.26	86.5	6.18	3.6	SR9	10/16/2016 11:25	24.26	85.1	6.08	2.0	SR9	10/16/2016 17:25	24.30	83.0	5.93	2.4	SR9	10/16/2016 23:25	24.18	86.1	6.15	2.4
SR9	10/16/2016 5:30	24.31	88.3	6.31	2.5	SR9	10/16/2016 11:30	24.27	85.0	6.07	2.8	SR9	10/16/2016 17:30	24.32	82.6	5.90	2.6	SR9	10/16/2016 23:30	24.16	84.7	6.05	1.1
SR9	10/16/2016 5:35	24.21	88.3	6.31	2.8	SR9	10/16/2016 11:35	24.20	85.7	6.12	2.1	SR9	10/16/2016 17:35	24.26	84.6	6.04	1.9	SR9	10/16/2016 23:35	24.19	84.7	6.05	1.2
SR9	10/16/2016 5:40	24.30	88.3	6.31	4.3	SR9	10/16/2016 11:40	24.30	83.3	5.95	4.0	SR9	10/16/2016 17:40	24.20	83.7	5.98	2.5	SR9	10/16/2016 23:40	24.15	85.8	6.13	2.2
SR9	10/16/2016 5:45	24.23	86.2	6.16	2.8	SR9	10/16/2016 11:45	24.33	84.0	6.00	3.5	SR9	10/16/2016 17:45	24.23	83.9	5.99	3.4	SR9	10/16/2016 23:45	24.16	86.2	6.16	2.4
SR9	10/16/2016 5:50	24.34	87.8	6.27	3.8	SR9	10/16/2016 11:50	24.31	85.5	6.11	4.0	SR9	10/16/2016 17:50	24.27	85.3	6.09	1.0	SR9	10/16/2016 23:50	24.16	86.4	6.17	1.1
SR9	10/16/2016 5:55	24.34	88.2	6.30	4.0	SR9	10/16/2016 11:55	24.30	84.3	6.02	3.7	SR9	10/16/2016 17:55	24.23	84.1	6.01	3.6	SR9	10/16/2016 23:55	24.12	86.5	6.18	2.8

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	10/16/2016 0:00	24.59	80.8	5.77	4.6	SR10	10/16/2016 6:00	24.43	84.1	6.01	3.7	SR10	10/16/2016 12:00	24.48	86.1	6.15	3.2	SR10	10/16/2016 18:00	24.47	86.2	6.16	2.0
SR10	10/16/2016 0:05	24.62	80.8	5.77	5.1	SR10	10/16/2016 6:05	24.53	84.0	6.00	3.8	SR10	10/16/2016 12:05	24.54	86.4	6.17	3.3	SR10	10/16/2016 18:05	24.47	87.5	6.25	1.6
SR10	10/16/2016 0:10	24.53	82.6	5.90	5.2	SR10	10/16/2016 6:10	24.45	84.8	6.06	3.0	SR10	10/16/2016 12:10	24.52	84.4	6.03	3.5	SR10	10/16/2016 18:10	24.47	88.1	6.29	2.1
SR10	10/16/2016 0:15	24.57	81.2	5.80	4.3	SR10	10/16/2016 6:15	24.46	83.7	5.98	3.0	SR10	10/16/2016 12:15	24.46	84.0	6.00	3.2	SR10	10/16/2016 18:15	24.56	88.9	6.35	1.8
SR10	10/16/2016 0:20	24.52	81.2	5.80	5.4	SR10	10/16/2016 6:20	24.49	83.6	5.97	3.7	SR10	10/16/2016 12:20	24.42	84.4	6.03	3.3	SR10	10/16/2016 18:20	24.54	86.8	6.20	2.2
SR10	10/16/2016 0:25	24.56	79.9	5.71	4.6	SR10	10/16/2016 6:25	24.43	85.5	6.11	3.9	SR10	10/16/2016 12:25	24.56	86.8	6.20	3.1	SR10	10/16/2016 18:25	24.48	87.4	6.24	2.4
SR10	10/16/2016 0:30	24.64	81.6	5.83	4.9	SR10	10/16/2016 6:30	24.42	85.5	6.11	3.9	SR10	10/16/2016 12:30	24.47	84.6	6.04	3.5	SR10	10/16/2016 18:30	24.52	88.5	6.32	2.5
SR10	10/16/2016 0:35	24.53	80.9	5.78	4.4	SR10	10/16/2016 6:35	24.43	84.0	6.00	3.8	SR10	10/16/2016 12:35	24.50	86.0	6.14	3.1	SR10	10/16/2016 18:35	24.46	86.1	6.15	2.4
SR10	10/16/2016 0:40	24.67	80.8	5.77	4.4	SR10	10/16/2016 6:40	24.43	84.4	6.03	3.5	SR10	10/16/2016 12:40	24.45	86.5	6.18	3.2	SR10	10/16/2016 18:40	24.43	86.5	6.18	2.4
SR10	10/16/2016 0:45	24.62	82.9	5.92	4.1	SR10	10/16/2016 6:45	24.56	85.4	6.10	3.1	SR10	10/16/2016 12:45	24.49	85.1	6.08	3.1	SR10	10/16/2016 18:45	24.49	88.6	6.33	1.6
SR10	10/16/2016 0:50	24.52	82.3	5.88	4.2	SR10	10/16/2016 6:50	24.56	85.4	6.10	3.8	SR10	10/16/2016 12:50	24.45	85.3	6.09	3.3	SR10	10/16/2016 18:50	24.46	88.8	6.34	2.4
SR10	10/16/2016 0:55	24.66	81.2	5.80	4.1	SR10	10/16/2016 6:55	24.44	85.1	6.08	4.0	SR10	10/16/2016 12:55	24.42	85.4	6.10	3.0	SR10	10/16/2016 18:55	24.51	86.1	6.15	1.7
SR10	10/16/2016 1:00	24.67	83.3	5.95	4.2	SR10	10/16/2016 7:00	24.47	85.7	6.12	3.8	SR10	10/16/2016 13:00	24.43	86.5	6.18	3.5	SR10	10/16/2016 19:00	24.53	86.7	6.19	2.1
SR10	10/16/2016 1:05	24.58	82.3	5.88	4.0	SR10	10/16/2016 7:05	24.47	85.8	6.13	4.0	SR10	10/16/2016 13:05	24.43	84.3	6.02	3.3	SR10	10/16/2016 19:05	24.47	87.9	6.28	1.8
SR10	10/16/2016 1:10	24.54	82.9	5.92	4.1	SR10	10/16/2016 7:10	24.48	83.7	5.98	3.4	SR10	10/16/2016 13:10	24.44	86.7	6.19	3.2	SR10	10/16/2016 19:10	24.53	88.9	6.35	2.7
SR10	10/16/2016 1:15	24.65	82.3	5.88	4.0	SR10	10/16/2016 7:15	24.46	83.4	5.96	3.2	SR10	10/16/2016 13:15	24.48	86.2	6.16	3.1	SR10	10/16/2016 19:15	24.46	88.3	6.31	1.5
SR10	10/16/2016 1:20	24.62	82.0	5.86	4.5	SR10	10/16/2016 7:20	24.52	84.4	6.03	3.2	SR10	10/16/2016 13:20	24.44	86.8	6.20	3.2	SR10	10/16/2016 19:20	24.55	86.8	6.20	2.2
SR10	10/16/2016 1:25	24.57	81.6	5.83	4.3	SR10	10/16/2016 7:25	24.53	83.3	5.95	3.1	SR10	10/16/2016 13:25	24.43	86.2	6.16	3.1	SR10	10/16/2016 19:25	24.42	87.1	6.22	1.1
SR10	10/16/2016 1:30	24.62	82.0	5.86	4.0	SR10	10/16/2016 7:30	24.52	85.8	6.13	3.1	SR10	10/16/2016 13:30	24.55	86.4	6.17	3.2	SR10	10/16/2016 19:30	24.52	87.9	6.28	2.8
SR10	10/16/2016 1:35	24.63	82.5	5.89	4.0	SR10	10/16/2016 7:35	24.54	84.0	6.00	4.0	SR10	10/16/2016 13:35	24.53	88.3	6.31	2.5	SR10	10/16/2016 19:35	24.42	87.6	6.26	2.8
SR10	10/16/2016 1:40	24.61	81.3	5.81	4.5	SR10	10/16/2016 7:40	24.53	83.4	5.96	3.6	SR10	10/16/2016 13:40	24.47	88.6	6.33	2.4	SR10	10/16/2016 19:40	24.49	87.6	6.26	2.1
SR10	10/16/2016 1:45	24.69	82.5	5.89	4.4	SR10	10/16/2016 7:45	24.55	83.9	5.99	3.4	SR10	10/16/2016 13:45	24.51	86.4	6.17	2.1	SR10	10/16/2016 19:45	24.44	87.2	6.23	2.5
SR10	10/16/2016 1:50	24.52	84.0	6.00	4.3	SR10	10/16/2016 7:50	24.43	83.9	5.99	3.6	SR10	10/16/2016 13:50	24.42	86.9	6.21	2.2	SR10	10/16/2016 19:50	24.42	88.3	6.31	1.9
SR10	10/16/2016 1:55	24.63	81.8	5.84	4.3	SR10	10/16/2016 7:55	24.48	83.3	5.95	3.4	SR10	10/16/2016 13:55	24.50	88.2	6.30	3.0	SR10	10/16/2016 19:55	24.49	87.9	6.28	1.4
SR10	10/16/2016 2:00	24.65	83.3	5.95	4.4	SR10	10/16/2016 8:00	24.55	84.6	6.04	3.8	SR10	10/16/2016 14:00	24.52	86.8	6.20	2.5	SR10	10/16/2016 20:00	24.52	87.1	6.22	1.5
SR10	10/16/2016 2:05	24.68	81.2	5.80	4.1	SR10	10/16/2016 8:05	24.52	85.1	6.08	3.1	SR10	10/16/2016 14:05	24.42	87.4	6.24	2.7	SR10	10/16/2016 20:05	24.44	87.2	6.23	2.1
SR10	10/16/2016 2:10	24.54	83.0	5.93	4.2	SR10	10/16/2016 8:10	24.52	84.4	6.03	3.7	SR10	10/16/2016 14:10	24.51	86.4	6.17	2.0	SR10	10/16/2016 20:10	24.43	87.5	6.25	1.4
SR10	10/16/2016 2:15	24.67	81.5	5.82	4.5	SR10	10/16/2016 8:15	24.50	84.6	6.04	3.2	SR10	10/16/2016 14:15	24.49	88.8	6.34	2.0	SR10	10/16/2016 20:15	24.40	87.8	6.27	2.6
SR10	10/16/2016 2:20	24.57	84.0	6.00	4.5	SR10	10/16/2016 8:20	24.44	83.3	5.95	4.0	SR10	10/16/2016 14:20	24.47	86.5	6.18	3.0	SR10	10/16/2016 20:20	24.40	87.5	6.25	1.2
SR10	10/16/2016 2:25	24.69	83.9	5.99	4.0	SR10	10/16/2016 8:25	24.53	85.8	6.13	3.9	SR10	10/16/2016 14:25	24.49	88.2	6.30	3.0	SR10	10/16/2016 20:25	24.38	87.6	6.26	2.1
SR10	10/16/2016 2:30	24.55	83.6	5.97	4.4	SR10	10/16/2016 8:30	24.56	84.8	6.06	3.2	SR10	10/16/2016 14:30	24.47	86.9	6.21	3.0	SR10	10/16/2016 20:30	24.36	88.3	6.31	1.5
SR10	10/16/2016 2:35	24.59	83.6	5.97	4.0	SR10	10/16/2016 8:35	24.53	85.5	6.11	3.3	SR10	10/16/2016 14:35	24.44	88.8	6.34	2.0	SR10	10/16/2016 20:35	24.41	87.2	6.23	1.2
SR10	10/16/2016 2:40	24.56	82.3	5.88	4.4	SR10	10/16/2016 8:40	24.52	85.3	6.09	3.7	SR10	10/16/2016 14:40	24.52	88.6	6.33	2.8	SR10	10/16/2016 20:40	24.35	87.2	6.23	1.2
SR10	10/16/2016 2:45	24.57	82.5	5.89	4.0	SR10	10/16/2016 8:45	24.47	84.4	6.03	3.5	SR10	10/16/2016 14:45	24.48	86.2	6.16	2.2	SR10	10/16/2016 20:45	24.39	88.9	6.35	2.6
SR10	10/16/2016 2:50	24.61	83.4	5.96	4.3	SR10	10/16/2016 8:50	24.49	85.1	6.08	4.0	SR10	10/16/2016 14:50	24.54	88.1	6.29	2.4	SR10	10/16/2016 20:50	24.38	87.9	6.28	1.5
SR10	10/16/2016 2:55	24.68	82.2	5.87	4.4	SR10	10/16/2016 8:55	24.51	84.6	6.04	3.6	SR10	10/16/2016 14:55	24.56	86.2	6.16	2.4	SR10	10/16/2016 20:55	24.37	86.8	6.20	1.6
SR10	10/16/2016 3:00	24.67	81.8	5.84	4.3	SR10	10/16/2016 9:00	24.47	84.4	6.03	3.3	SR10	10/16/2016 15:00	24.45	88.3	6.31	2.2	SR10	10/16/2016 21:00	24.41	87.9	6.28	2.6
SR10	10/16/2016 3:05	24.64	83.4	5.96	4.2	SR10	10/16/2016 9:05	24.45	84.1	6.01	3.0	SR10	10/16/2016 15:05	24.47	87.6	6.26	2.7	SR10	10/16/2016 21:05	24.36	88.6	6.33	2.2
SR10	10/16/2016 3:10	24.56	83.9	5.99	4.4	SR10	10/16/2016 9:10	24.44	83.4	5.96	3.9	SR10	10/16/2016 15:10	24.45	88.3	6.31	2.4	SR10	10/16/2016 21:10	24.39	87.4	6.24	3.0
SR10	10/16/2016 3:15	24.58	83.0	5.93	4.5	SR10	10/16/2016 9:15	24.55	84.4	6.03	3.4	SR10	10/16/2016 15:15	24.52	88.5	6.32	2.4	SR10	10/16/2016 21:15	24.36	88.2	6.30	2.8
SR10	10/16/2016 3:20	24.55	81.8	5.84	4.0	SR10	10/16/2016 9:20	24.53	84.6	6.04	4.0	SR10	10/16/2016 15:20	24.43	87.4	6.24	2.7	SR10	10/16/2016 21:20	24.37	87.4	6.24	2.0
SR10	10/16/2016 3:25	24.61	82.9	5.92	4.5	SR10	10/16/2016 9:25	24.43	85.4	6.10	3.6	SR10	10/16/2016 15:25	24.50	86.7	6.19	2.0	SR10	10/16/2016 21:25	24.37	87.9	6.28	1.6
SR10	10/16/2016 3:30	24.63	81.5	5.82	4.2	SR10	10/16/2016 9:30	24.45	85.4	6.10	3.8	SR10	10/16/2016 15:30	24.43	88.2	6.30	2.8	SR10	10/16/2016 21:30	24.40	87.9	6.28	2.7
SR10	10/16/2016 3:35	24.60	81.3	5.81	4.4	SR10	10/16/2016 9:35	24.50	83.3	5.95	4.0	SR10	10/16/2016 15:35	24.48	86.9	6.21	2.1	SR10	10/16/2016 21:35	24.36	88.8	6.34	3.0
SR10	10/16/2016 3:40	24.67	81.2	5.80	4.2	SR10	10/16/2016 9:40	24.53	85.8	6.13	3.2	SR10	10/16/2016 15:40	24.55	86.9	6.21	2.0	SR10	10/16/2016 21:40	24.34	87.6	6.26	2.6
SR10	10/16/2016 3:45	24.63	81.8	5.84	4.1	SR10	10/16/2016 9:45	24.54	86.1	6.15	3.8	SR10	10/16/2016 15:45	24.55	86.9	6.21	2.7	SR10	10/16/2016 21:45	24.36	87.5	6.25	1.8
SR10	10/16/2016 3:50	24.52	83.2	5.94	4.0	SR10	10/16/2016 9:50	24.55	85.0	6.07	3.8	SR10	10/16/2016 15:50	24.42	88.3	6.31	2.8	SR10	10/16/2016 21:50	24.33	88.1	6.29	1.4
SR10	10/16/2016 3:55	24.54	83.7	5.98	4.1	SR10	10/16/2016 9:55	24.43	84.7	6.05	3.1	SR10	10/16/2016 15:55	24.53	87.2	6.23	2.5	SR10	10/16/2016 21:55	24.40	88.8	6.34	2.4
SR10	10/16/2016 4:00	24.64	84.0	6.00	4.2	SR10	10/16/2016 10:00	24.52	84.8	6.06	3.4	SR10	10/16/2016 16:00	24.47	88.6	6.33	2.6	SR10	10/16/2016 22:00	24.41	86.9	6.21	2.8
SR10	10/16/2016 4:05	24.63	82.2	5.87	4.4	SR10	10/16/2016 10:05	24.56	85.1	6.08	3.5	SR10	10/16/2016 16:05	24.55	86.7	6.19	2.7	SR10	10/16/2016 22:05	24.41	87.6	6.26	2.8
SR10	10/16/2016 4:10	24.59	81.6	5.83	4.0	SR10	10/16/2016 10:10	24.43	86.2	6.16	3.4	SR10	10/16/2016 16:10	24.51	87.4	6.24	2.1	SR10	10/16/2016 22:10	24.37	87.1	6.22	1.0
SR10	10/16/2016 4:15	24.59	81.9	5.85	4.0	SR10	10/16/2016 10:15	24.56	86.5	6.18	3.2	SR10	10/16/2016 16:15	24.42	86.9	6.21	2.0	SR10	10/16/2016 22:15	24.39	87.2	6.23	1.9
SR10	10/16/2016 4:20	24.66	83.4	5.96	4.2	SR10	10/16/2016 10:20	24.51	85.8	6.13	3.3	SR10	10/16/2016 16:20	24.48	87.4	6.24	2.2	SR10	10/16/2016 22:20	24.36	88.6	6.33	1.7
SR10	10/16/2016 4:25	24.66	83.7	5.98	3.3	SR10	10/16/2016 10:25	24.56	86.5	6.18	3.3	SR10	10/16/2016 16:25	24.51	86.8	6.20	2.4	SR10	10/16/2016 22:25	24.38	88.3	6.31	3.0
SR10	10/16/2016 4:30	24.69	85.0	6.07	3.5	SR10	10/16/2016 10:30	24.47	85.5	6.11	3.2	SR10	10/16/2016 16:30	24.45	88.8	6.34	2.2	SR10	10/16/2016 22:30	24.33	86.8	6.20	3.0
SR10	10/16/2016 4:35	24.54	85.7	6.12	3.4	SR10	10/16/2016 10:35	24.53	86.7	6.19	3.4	SR10	10/16/2016 16:35	24.42	87.8	6.27	2.0	SR10	10/16/2016 22:35	24.36	88.8	6.34	1.8
SR10	10/16/2016 4:40	24.53	83.4	5.96	3.2	SR10	10/16/2016 10:40	24.46	84.4	6.03	3.1	SR10	10/16/2016 16:40	24.42	88.6	6.33	2.5	SR10	10/16/2016 22:40	24.40	88.5	6.32	2.8
SR10	10/16/2016 4:45	24.65	83.7	5.98	3.6	SR10	10/16/2016 10:45	24.48	85.3	6.09	3.0	SR10	10/16/2016 16:45	24.44	87.2	6.23	2.3	SR10	10/16/2016 22:45	24.33	88.2	6.30	1.7
SR10	10/16/2016 4:50	24.62	84.8	6.06	3.3	SR10	10/16/2016 10:50	24.52	84.4	6.03	3.2	SR10	10/16/2016 16:50	24.53	88.1	6.29	2.1	SR10	10/16/2016 22:50	24.35	89.7	6.41	2.5
SR10	10/16/2016 4:55	24.58	84.6	6.04	3.5	SR10	10/16/2016 10:55	24.55	84.6	6.04	3.2	SR10	10/16/2016 16:55	24.48	88.6	6.33	3.0	SR10	10/16/2016 22:55	24.40	87.6	6.26	2.8
SR10	10/16/2016 5:00	24.69	83.6	5.97	4.0	SR10	10/16/2016 11:00	24.46	84.6	6.04	3.2	SR10	10/16/2016 17:00	24.44	86.7	6.19	3.0	SR10	10/16/2016 23:00	24.39	88.8	6.34	2.3
SR10	10/16/2016 5:05	24.54	83.9	5.99	3.8	SR10	10/16/2016 11:05	24.47	85.1	6.08	3.0	SR10	10/16/2016 17:05	24.55	87.6	6.26	2.9	SR10	10/16/2016 23:05	24.35	88.6	6.33	3.3
SR10	10/16/2016 5:10	24.60	85.1	6.08	3.0	SR10	10/16/2016 11:10	24.45	85.7	6.12	3.5	SR10	10/16/2016 17:10	24.43	87.5	6.25	2.1	SR10	10/16/2016 23:10	24.41	87.8	6.27	3.1
SR10	10/16/2016 5:15	24.66	85.4	6.10	3.0	SR10	10/16/2016 11:15	24.48	86.8	6.20	3.2	SR10	10/16/2016 17:15	24.43	87.2	6.23	2.2	SR10	10/16/2016 23:15	24.34	87.5	6.25	2.7
SR10	10/16/2016 5:20	24.45	84.3	6.02	3.0	SR10	10/16/2016 11:20	24.55	85.7	6.12	3.1	SR10	10/16/2016 17:20	24.47	88.3	6.31	1.7	SR10	10/16/2016 23:20	24.38	89.0	6.36	2.8
SR10	10/16/2016 5:25	24.48	85.5	6.11	3.4	SR10	10/16/2016 11:25	24.48	85.1	6.08	3.3	SR10	10/16/2016 17:25	24.52	88.9	6.35	1.9	SR10	10/16/2016 23:25	24.40	89.3	6.38	2.7
SR10	10/16/2016 5:30	24.53	85.4	6.10	4.0	SR10	10/16/2016 11:30	24.49	84.1	6.01	3.0	SR10	10/16/2016 17:30	24.54	87.6	6.26	2.4	SR10	10/16/2016 23:30	24.38	87.9	6.28	2.4
SR10	10/16/2016 5:35	24.43	84.3	6.02	3.4	SR10	10/16/2016 11:35	24.42	85.5	6.11	3.0	SR10	10/16/2016 17:35	24.48	88.1	6.29	2.0	SR10	10/16/2016 23:35	24.41	88.5	6.32	1.9
SR10	10/16/2016 5:40	24.52	83.7	5.98	3.0	SR10	10/16/2016 11:40	24.52	85.0	6.07	3.2	SR10	10/16/2016 17:40	24.42	87.9	6.28	2.3	SR10	10/16/2016 23:40	24.37	89.6	6.40	1.5
SR10	10/16/2016 5:45	24.45	84.1	6.01	3.2	SR10	10/16/2016 11:45	24.55	86.8	6.20	3.5	SR10	10/16/2016 17:45	24.45	86.1	6.15	1.5	SR10	10/16/2016 23:45	24.38	89.6	6.40	2.2
SR10	10/16/2016 5:50	24.56	85.7	6.12	3.9	SR10	10/16/2016 11:50	24.53	86.1	6.15	3.4	SR10	10/16/2016 17:50	24.49	88.5	6.32	2.5	SR10	10/16/2016 23:50	24.38	88.3	6.31	3.5
SR10	10/16/2016 5:55	24.56	84.7	6.05	3.3	SR10	10/16/2016 11:55	24.52	86.4	6.17	3.0	SR10	10/16/2016 17:55	24.45	87.1	6.22	1.8	SR10	10/16/2016 23:55	24.34	88.3	6.31	1.6

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	10/16/2016 0:00	24.09	84.7	6.05	5.1	SR11	10/16/2016 6:00	23.93	85.8	6.13	4.5	SR11	10/16/2016 12:00	23.98	85.3	6.09	4.4	SR11	10/16/2016 18:00	23.97	84.4	6.03	4.5
SR11	10/16/2016 0:05	24.12	83.0	5.93	5.8	SR11	10/16/2016 6:05	24.03	86.9	6.21	4.9	SR11	10/16/2016 12:05	24.04	85.8	6.13	4.2	SR11	10/16/2016 18:05	23.97	85.0	6.07	3.9
SR11	10/16/2016 0:10	24.03	83.7	5.98	5.5	SR11	10/16/2016 6:10	23.95	87.5	6.25	4.5	SR11	10/16/2016 12:10	24.02	84.6	6.04	4.0	SR11	10/16/2016 18:10	23.97	86.4	6.17	3.8
SR11	10/16/2016 0:15	24.07	85.3	6.09	5.2	SR11	10/16/2016 6:15	23.96	86.7	6.19	4.6	SR11	10/16/2016 12:15	23.96	85.8	6.13	3.7	SR11	10/16/2016 18:15	24.06	85.0	6.07	3.8
SR11	10/16/2016 0:20	24.02	83.2	5.94	4.6	SR11	10/16/2016 6:20	23.99	85.5	6.11	4.4	SR11	10/16/2016 12:20	23.92	85.5	6.11	3.8	SR11	10/16/2016 18:20	24.04	84.4	6.03	4.2
SR11	10/16/2016 0:25	24.06	84.7	6.05	5.6	SR11	10/16/2016 6:25	23.93	87.6	6.26	4.7	SR11	10/16/2016 12:25	24.06	86.0	6.14	3.6	SR11	10/16/2016 18:25	23.98	84.4	6.03	4.2
SR11	10/16/2016 0:30	24.14	85.4	6.10	5.0	SR11	10/16/2016 6:30	23.92	87.1	6.22	4.4	SR11	10/16/2016 12:30	23.97	85.3	6.09	4.3	SR11	10/16/2016 18:30	24.02	84.3	6.02	4.3
SR11	10/16/2016 0:35	24.03	85.3	6.09	5.8	SR11	10/16/2016 6:35	23.93	86.0	6.14	4.3	SR11	10/16/2016 12:35	24.00	84.7	6.05	4.1	SR11	10/16/2016 18:35	23.96	86.0	6.14	4.1
SR11	10/16/2016 0:40	24.17	84.3	6.02	5.2	SR11	10/16/2016 6:40	23.93	86.4	6.17	4.1	SR11	10/16/2016 12:40	23.95	85.0	6.07	4.0	SR11	10/16/2016 18:40	23.93	85.8	6.13	4.4
SR11	10/16/2016 0:45	24.12	84.0	6.00	4.6	SR11	10/16/2016 6:45	24.06	87.6	6.26	4.4	SR11	10/16/2016 12:45	23.99	85.1	6.08	4.0	SR11	10/16/2016 18:45	23.99	86.0	6.14	3.5
SR11	10/16/2016 0:50	24.02	84.7	6.05	5.7	SR11	10/16/2016 6:50	24.06	86.4	6.17	5.1	SR11	10/16/2016 12:50	23.95	85.8	6.13	4.1	SR11	10/16/2016 18:50	23.96	85.5	6.11	4.4
SR11	10/16/2016 0:55	24.16	84.6	6.04	5.6	SR11	10/16/2016 6:55	23.94	87.8	6.27	5.3	SR11	10/16/2016 12:55	23.92	86.5	6.18	4.1	SR11	10/16/2016 18:55	24.01	85.4	6.10	4.5
SR11	10/16/2016 1:00	24.17	83.3	5.95	4.7	SR11	10/16/2016 7:00	23.97	85.5	6.11	5.5	SR11	10/16/2016 13:00	23.93	85.1	6.08	3.9	SR11	10/16/2016 19:00	24.03	86.5	6.18	3.9
SR11	10/16/2016 1:05	24.08	83.4	5.96	5.8	SR11	10/16/2016 7:05	23.97	87.2	6.23	5.4	SR11	10/16/2016 13:05	23.93	85.3	6.09	3.5	SR11	10/16/2016 19:05	23.97	87.5	6.25	3.5
SR11	10/16/2016 1:10	24.04	84.1	6.01	5.3	SR11	10/16/2016 7:10	23.98	87.5	6.25	4.4	SR11	10/16/2016 13:10	23.94	86.4	6.17	4.4	SR11	10/16/2016 19:10	24.03	87.2	6.23	4.4
SR11	10/16/2016 1:15	24.15	85.8	6.13	4.7	SR11	10/16/2016 7:15	23.96	85.5	6.11	4.8	SR11	10/16/2016 13:15	23.98	84.0	6.00	4.2	SR11	10/16/2016 19:15	23.96	84.8	6.06	4.0
SR11	10/16/2016 1:20	24.12	85.4	6.10	5.3	SR11	10/16/2016 7:20	24.02	86.9	6.21	4.9	SR11	10/16/2016 13:20	23.94	84.7	6.05	4.3	SR11	10/16/2016 19:20	24.05	87.1	6.22	4.2
SR11	10/16/2016 1:25	24.07	83.9	5.99	4.9	SR11	10/16/2016 7:25	24.03	86.5	6.18	4.5	SR11	10/16/2016 13:25	23.93	84.1	6.01	4.5	SR11	10/16/2016 19:25	23.92	87.4	6.24	3.6
SR11	10/16/2016 1:30	24.12	85.7	6.12	5.4	SR11	10/16/2016 7:30	24.02	86.4	6.17	4.7	SR11	10/16/2016 13:30	24.05	84.3	6.02	3.5	SR11	10/16/2016 19:30	24.02	86.5	6.18	4.3
SR11	10/16/2016 1:35	24.13	83.4	5.96	5.1	SR11	10/16/2016 7:35	24.04	85.7	6.12	5.3	SR11	10/16/2016 13:35	24.03	85.7	6.12	4.3	SR11	10/16/2016 19:35	23.92	86.2	6.16	4.5
SR11	10/16/2016 1:40	24.11	84.6	6.04	5.5	SR11	10/16/2016 7:40	24.03	88.2	6.30	5.0	SR11	10/16/2016 13:40	23.97	86.0	6.14	3.7	SR11	10/16/2016 19:40	23.99	85.0	6.07	4.4
SR11	10/16/2016 1:45	24.19	84.3	6.02	4.5	SR11	10/16/2016 7:45	24.05	87.6	6.26	5.5	SR11	10/16/2016 13:45	24.01	85.0	6.07	4.0	SR11	10/16/2016 19:45	23.94	86.1	6.15	3.9
SR11	10/16/2016 1:50	24.02	84.1	6.01	5.4	SR11	10/16/2016 7:50	23.93	88.2	6.30	5.4	SR11	10/16/2016 13:50	23.92	84.1	6.01	4.3	SR11	10/16/2016 19:50	23.92	85.8	6.13	4.5
SR11	10/16/2016 1:55	24.13	84.0	6.00	5.6	SR11	10/16/2016 7:55	23.98	86.5	6.18	4.1	SR11	10/16/2016 13:55	24.00	84.8	6.06	3.7	SR11	10/16/2016 19:55	23.99	85.7	6.12	3.7
SR11	10/16/2016 2:00	24.15	85.3	6.09	4.5	SR11	10/16/2016 8:00	24.05	86.5	6.18	4.9	SR11	10/16/2016 14:00	24.02	85.3	6.09	4.2	SR11	10/16/2016 20:00	24.02	85.4	6.10	3.7
SR11	10/16/2016 2:05	24.18	84.0	6.00	5.6	SR11	10/16/2016 8:05	24.02	86.8	6.20	4.7	SR11	10/16/2016 14:05	23.92	86.4	6.17	4.4	SR11	10/16/2016 20:05	23.94	87.4	6.24	3.6
SR11	10/16/2016 2:10	24.04	85.7	6.12	5.6	SR11	10/16/2016 8:10	24.02	88.3	6.31	4.8	SR11	10/16/2016 14:10	24.01	84.3	6.02	3.9	SR11	10/16/2016 20:10	23.93	86.4	6.17	4.4
SR11	10/16/2016 2:15	24.17	84.3	6.02	5.7	SR11	10/16/2016 8:15	24.00	88.1	6.29	4.5	SR11	10/16/2016 14:15	23.99	85.7	6.12	4.0	SR11	10/16/2016 20:15	23.90	86.0	6.14	4.1
SR11	10/16/2016 2:20	24.07	83.4	5.96	4.7	SR11	10/16/2016 8:20	23.94	88.5	6.32	4.0	SR11	10/16/2016 14:20	23.97	85.7	6.12	4.1	SR11	10/16/2016 20:20	23.90	86.8	6.20	4.2
SR11	10/16/2016 2:25	24.19	84.8	6.06	5.5	SR11	10/16/2016 8:25	24.03	88.6	6.33	4.3	SR11	10/16/2016 14:25	23.99	86.2	6.16	4.4	SR11	10/16/2016 20:25	23.88	87.4	6.24	3.8
SR11	10/16/2016 2:30	24.05	83.4	5.96	4.8	SR11	10/16/2016 8:30	24.06	86.5	6.18	4.8	SR11	10/16/2016 14:30	23.97	85.5	6.11	3.7	SR11	10/16/2016 20:30	23.86	86.9	6.21	4.5
SR11	10/16/2016 2:35	24.09	85.8	6.13	5.7	SR11	10/16/2016 8:35	24.03	88.5	6.32	4.9	SR11	10/16/2016 14:35	23.94	85.5	6.11	3.9	SR11	10/16/2016 20:35	23.91	87.2	6.23	3.8
SR11	10/16/2016 2:40	24.06	83.7	5.98	5.3	SR11	10/16/2016 8:40	24.02	88.3	6.31	4.9	SR11	10/16/2016 14:40	24.02	86.0	6.14	3.9	SR11	10/16/2016 20:40	23.85	86.8	6.20	3.5
SR11	10/16/2016 2:45	24.07	84.3	6.02	5.3	SR11	10/16/2016 8:45	23.97	88.8	6.34	4.7	SR11	10/16/2016 14:45	23.98	86.2	6.16	4.3	SR11	10/16/2016 20:45	23.89	86.8	6.20	4.4
SR11	10/16/2016 2:50	24.11	84.3	6.02	5.3	SR11	10/16/2016 8:50	23.99	87.9	6.28	4.5	SR11	10/16/2016 14:50	24.04	86.0	6.14	4.0	SR11	10/16/2016 20:50	23.88	85.7	6.12	4.2
SR11	10/16/2016 2:55	24.18	85.4	6.10	5.5	SR11	10/16/2016 8:55	24.01	87.5	6.25	4.3	SR11	10/16/2016 14:55	24.06	84.4	6.03	3.6	SR11	10/16/2016 20:55	23.87	86.1	6.15	3.7
SR11	10/16/2016 3:00	24.17	83.4	5.96	5.8	SR11	10/16/2016 9:00	23.97	87.1	6.22	4.8	SR11	10/16/2016 15:00	23.95	86.4	6.17	3.8	SR11	10/16/2016 21:00	23.91	87.5	6.25	4.0
SR11	10/16/2016 3:05	24.14	84.6	6.04	5.0	SR11	10/16/2016 9:05	23.95	88.1	6.29	5.0	SR11	10/16/2016 15:05	23.97	85.3	6.09	3.7	SR11	10/16/2016 21:05	23.86	85.0	6.07	3.7
SR11	10/16/2016 3:10	24.06	84.1	6.01	5.3	SR11	10/16/2016 9:10	23.94	87.4	6.24	4.7	SR11	10/16/2016 15:10	23.95	86.8	6.20	4.4	SR11	10/16/2016 21:10	23.89	86.1	6.15	3.8
SR11	10/16/2016 3:15	24.08	85.3	6.09	4.9	SR11	10/16/2016 9:15	24.05	88.5	6.32	4.9	SR11	10/16/2016 15:15	24.02	84.3	6.02	3.8	SR11	10/16/2016 21:15	23.86	84.8	6.06	4.1
SR11	10/16/2016 3:20	24.05	83.4	5.96	4.7	SR11	10/16/2016 9:20	24.03	87.2	6.23	4.4	SR11	10/16/2016 15:20	23.93	84.3	6.02	4.1	SR11	10/16/2016 21:20	23.87	87.1	6.22	3.6
SR11	10/16/2016 3:25	24.11	84.8	6.06	5.2	SR11	10/16/2016 9:25	23.93	88.3	6.31	4.7	SR11	10/16/2016 15:25	24.00	85.7	6.12	4.1	SR11	10/16/2016 21:25	23.87	86.7	6.19	3.5
SR11	10/16/2016 3:30	24.13	85.7	6.12	5.7	SR11	10/16/2016 9:30	23.95	86.9	6.21	4.6	SR11	10/16/2016 15:30	23.93	84.7	6.05	4.3	SR11	10/16/2016 21:30	23.90	84.8	6.06	4.4
SR11	10/16/2016 3:35	24.10	85.1	6.08	5.2	SR11	10/16/2016 9:35	24.00	87.4	6.24	4.0	SR11	10/16/2016 15:35	23.98	86.7	6.19	4.1	SR11	10/16/2016 21:35	23.86	86.8	6.20	4.0
SR11	10/16/2016 3:40	24.17	83.3	5.95	5.0	SR11	10/16/2016 9:40	24.03	87.4	6.24	4.3	SR11	10/16/2016 15:40	24.05	84.7	6.05	3.6	SR11	10/16/2016 21:40	23.84	85.8	6.13	4.4
SR11	10/16/2016 3:45	24.13	84.3	6.02	5.3	SR11	10/16/2016 9:45	24.04	86.4	6.17	4.8	SR11	10/16/2016 15:45	24.05	84.6	6.04	3.6	SR11	10/16/2016 21:45	23.86	86.8	6.20	3.5
SR11	10/16/2016 3:50	24.02	83.3	5.95	4.5	SR11	10/16/2016 9:50	24.05	85.1	6.08	3.7	SR11	10/16/2016 15:50	23.92	84.4	6.03	4.2	SR11	10/16/2016 21:50	23.83	85.3	6.09	3.7
SR11	10/16/2016 3:55	24.04	83.3	5.95	4.9	SR11	10/16/2016 9:55	23.93	85.8	6.13	4.3	SR11	10/16/2016 15:55	24.03	85.8	6.13	3.9	SR11	10/16/2016 21:55	23.90	85.5	6.11	3.8
SR11	10/16/2016 4:00	24.14	85.8	6.13	4.7	SR11	10/16/2016 10:00	24.02	85.8	6.13	3.8	SR11	10/16/2016 16:00	23.97	85.7	6.12	3.8	SR11	10/16/2016 22:00	23.91	85.0	6.07	4.2
SR11	10/16/2016 4:05	24.13	84.8	6.06	4.5	SR11	10/16/2016 10:05	24.06	85.5	6.11	3.9	SR11	10/16/2016 16:05	24.05	85.7	6.12	4.5	SR11	10/16/2016 22:05	23.91	84.8	6.06	4.2
SR11	10/16/2016 4:10	24.09	86.1	6.15	5.0	SR11	10/16/2016 10:10	23.93	86.7	6.19	3.7	SR11	10/16/2016 16:10	24.01	86.4	6.17	3.8	SR11	10/16/2016 22:10	23.87	87.4	6.24	4.2
SR11	10/16/2016 4:15	24.09	86.1	6.15	5.1	SR11	10/16/2016 10:15	24.06	85.0	6.07	3.5	SR11	10/16/2016 16:15	23.92	85.5	6.11	3.7	SR11	10/16/2016 22:15	23.89	86.9	6.21	4.1
SR11	10/16/2016 4:20	24.16	85.7	6.12	4.2	SR11	10/16/2016 10:20	24.01	86.7	6.19	4.4	SR11	10/16/2016 16:20	23.98	86.2	6.16	3.5	SR11	10/16/2016 22:20	23.86	87.5	6.25	3.6
SR11	10/16/2016 4:25	24.16	85.5	6.11	5.2	SR11	10/16/2016 10:25	24.06	84.7	6.05	3.6	SR11	10/16/2016 16:25	24.01	86.4	6.17	4.1	SR11	10/16/2016 22:25	23.88	86.5	6.18	4.1
SR11	10/16/2016 4:30	24.19	88.2	6.30	5.5	SR11	10/16/2016 10:30	23.97	84.1	6.01	4.4	SR11	10/16/2016 16:30	23.95	85.3	6.09	3.9	SR11	10/16/2016 22:30	23.83	85.3	6.09	3.9
SR11	10/16/2016 4:35	24.04	85.8	6.13	4.6	SR11	10/16/2016 10:35	24.03	84.8	6.06	3.6	SR11	10/16/2016 16:35	23.92	84.0	6.00	4.4	SR11	10/16/2016 22:35	23.86	84.8	6.06	3.8
SR11	10/16/2016 4:40	24.03	87.8	6.27	5.5	SR11	10/16/2016 10:40	23.96	84.4	6.03	4.3	SR11	10/16/2016 16:40	23.92	84.7	6.05	3.9	SR11	10/16/2016 22:40	23.90	84.8	6.06	4.0
SR11	10/16/2016 4:45	24.15	87.8	6.27	5.5	SR11	10/16/2016 10:45	23.98	84.3	6.02	3.9	SR11	10/16/2016 16:45	23.94	85.8	6.13	3.5	SR11	10/16/2016 22:45	23.83	86.1	6.15	3.5
SR11	10/16/2016 4:50	24.12	87.4	6.24	5.0	SR11	10/16/2016 10:50	24.02	85.1	6.08	4.2	SR11	10/16/2016 16:50	24.03	84.6	6.04	3.6	SR11	10/16/2016 22:50	23.85	86.4	6.17	4.5
SR11	10/16/2016 4:55	24.08	87.2	6.23	5.2	SR11	10/16/2016 10:55	24.05	86.2	6.16	4.5	SR11	10/16/2016 16:55	23.98	86.1	6.15	3.8	SR11	10/16/2016 22:55	23.90	86.5	6.18	4.0
SR11	10/16/2016 5:00	24.19	87.8	6.27	5.5	SR11	10/16/2016 11:00	23.96	86.0	6.14	4.5	SR11	10/16/2016 17:00	23.94	84.3	6.02	3.7	SR11	10/16/2016 23:00	23.89	86.4	6.17	4.4
SR11	10/16/2016 5:05	24.04	85.7	6.12	4.4	SR11	10/16/2016 11:05	23.97	86.7	6.19	4.2	SR11	10/16/2016 17:05	24.05	84.3	6.02	4.5	SR11	10/16/2016 23:05	23.85	86.9	6.21	3.9
SR11	10/16/2016 5:10	24.10	87.2	6.23	4.1	SR11	10/16/2016 11:10	23.95	85.5	6.11	3.7	SR11	10/16/2016 17:10	23.93	85.7	6.12	3.9	SR11	10/16/2016 23:10	23.91	86.2	6.16	4.2
SR11	10/16/2016 5:15	24.16	87.4	6.24	5.2	SR11	10/16/2016 11:15	23.98	84.0	6.00	4.0	SR11	10/16/2016 17:15	23.93	85.7	6.12	3.5	SR11	10/16/2016 23:15	23.84	84.8	6.06	4.5
SR11	10/16/2016 5:20	23.95	87.4	6.24	4.2	SR11	10/16/2016 11:20	24.05	85.4	6.10	3.9	SR11	10/16/2016 17:20	23.97	85.7	6.12	3.5	SR11	10/16/2016 23:20	23.88	86.4	6.17	4.2
SR11	10/16/2016 5:25	23.98	85.4	6.10	4.1	SR11	10/16/2016 11:25	23.98	84.4	6.03	4.5	SR11	10/16/2016 17:25	24.02	86.0	6.14	4.4	SR11	10/16/2016 23:25	23.90	86.0	6.14	3.7
SR11	10/16/2016 5:30	24.03	86.5	6.18	5.4	SR11	10/16/2016 11:30	23.99	84.0	6.00	4.3	SR11	10/16/2016 17:30	24.04	84.3	6.02	3.9	SR11	10/16/2016 23:30	23.88	85.8	6.13	3.8
SR11	10/16/2016 5:35	23.93	85.7	6.12	5.1	SR11	10/16/2016 11:35	23.92	86.4	6.17	3.5	SR11	10/16/2016 17:35	23.98	84.6	6.04	3.5	SR11	10/16/2016 23:35	23.91	85.8	6.13	3.5
SR11	10/16/2016 5:40	24.02	86.8	6.20	5.0	SR11	10/16/2016 11:40	24.02	84.1	6.01	4.2	SR11	10/16/2016 17:40	23.92	86.2	6.16	4.2	SR11	10/16/2016 23:40	23.87	85.3	6.09	4.1
SR11	10/16/2016 5:45	23.95	86.7	6.19	5.4	SR11	10/16/2016 11:45	24.05	85.3	6.09	4.3	SR11	10/16/2016 17:45	23.95	84.6	6.04	4.0	SR11	10/16/2016 23:45	23.88	85.4	6.10	4.0
SR11	10/16/2016 5:50	24.06	87.6	6.26	4.1	SR11	10/16/2016 11:50	24.03	86.7	6.19	3.6	SR11	10/16/2016 17:50	23.99	84.3	6.02	4.1	SR11	10/16/2016 23:50	23.88	85.1	6.08	4.1
SR11	10/16/2016 5:55	24.06	86.1	6.15	5.3	SR11	10/16/2016 11:55	24.02	86.1	6.15	4.3	SR11	10/16/2016 17:55	23.95	84.3	6.02	4.0	SR11	10/16/2016 23:55	23.84	87.2	6.23	4.4

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	10/16/2016 0:01	25.04	74.6	5.33	7.2	SR12	10/16/2016 6:01	24.88	74.6	5.33	6.2	SR12	10/16/2016 12:01	24.93	73.5	5.25	7.2	SR12	10/16/2016 18:01	24.92	75.0	5.36	5.0
SR12	10/16/2016 0:06	25.07	74.8	5.34	8.0	SR12	10/16/2016 6:06	24.98	74.1	5.29	6.1	SR12	10/16/2016 12:06	24.99	74.9	5.35	5.0	SR12	10/16/2016 18:06	24.92	76.6	5.47	5.0
SR12	10/16/2016 0:11	24.98	72.2	5.16	7.3	SR12	10/16/2016 6:11	24.90	75.5	5.39	7.7	SR12	10/16/2016 12:11	24.97	73.6	5.26	5.4	SR12	10/16/2016 18:11	24.92	74.6	5.33	5.7
SR12	10/16/2016 0:16	25.02	72.4	5.17	7.9	SR12	10/16/2016 6:16	24.91	74.2	5.30	4.2	SR12	10/16/2016 12:16	24.91	73.9	5.28	4.8	SR12	10/16/2016 18:16	25.01	74.8	5.34	5.3
SR12	10/16/2016 0:21	24.97	74.2	5.30	7.8	SR12	10/16/2016 6:21	24.94	75.2	5.37	4.1	SR12	10/16/2016 12:21	24.87	75.3	5.38	4.6	SR12	10/16/2016 18:21	24.99	74.2	5.30	6.6
SR12	10/16/2016 0:26	25.01	72.8	5.20	7.7	SR12	10/16/2016 6:26	24.88	74.6	5.33	4.6	SR12	10/16/2016 12:26	25.01	75.6	5.40	6.8	SR12	10/16/2016 18:26	24.93	74.5	5.32	4.9
SR12	10/16/2016 0:31	25.09	73.6	5.26	7.6	SR12	10/16/2016 6:31	24.87	73.9	5.28	4.4	SR12	10/16/2016 12:31	24.92	73.9	5.28	7.6	SR12	10/16/2016 18:31	24.97	75.9	5.42	5.8
SR12	10/16/2016 0:36	24.98	74.1	5.29	7.4	SR12	10/16/2016 6:36	24.88	73.5	5.25	5.9	SR12	10/16/2016 12:36	24.95	75.3	5.38	4.6	SR12	10/16/2016 18:36	24.91	76.3	5.45	5.8
SR12	10/16/2016 0:41	25.12	74.6	5.33	7.9	SR12	10/16/2016 6:41	24.88	74.9	5.35	6.4	SR12	10/16/2016 12:41	24.90	73.5	5.25	5.5	SR12	10/16/2016 18:41	24.88	76.0	5.43	5.7
SR12	10/16/2016 0:46	25.07	72.4	5.17	7.3	SR12	10/16/2016 6:46	25.01	74.6	5.33	4.5	SR12	10/16/2016 12:46	24.94	73.6	5.26	7.8	SR12	10/16/2016 18:46	24.94	76.7	5.48	5.7
SR12	10/16/2016 0:51	24.97	72.7	5.19	7.1	SR12	10/16/2016 6:51	25.01	72.9	5.21	6.5	SR12	10/16/2016 12:51	24.90	73.5	5.25	5.2	SR12	10/16/2016 18:51	24.91	74.5	5.32	5.2
SR12	10/16/2016 0:56	25.11	72.7	5.19	7.4	SR12	10/16/2016 6:56	24.89	75.3	5.38	4.0	SR12	10/16/2016 12:56	24.87	72.8	5.20	5.7	SR12	10/16/2016 18:56	24.96	74.6	5.33	6.6
SR12	10/16/2016 1:01	25.12	72.4	5.17	7.3	SR12	10/16/2016 7:01	24.92	74.9	5.35	5.2	SR12	10/16/2016 13:01	24.88	73.2	5.23	7.4	SR12	10/16/2016 19:01	24.98	74.2	5.30	6.8
SR12	10/16/2016 1:06	25.03	72.5	5.18	7.8	SR12	10/16/2016 7:06	24.92	73.5	5.25	4.5	SR12	10/16/2016 13:06	24.88	73.4	5.24	7.0	SR12	10/16/2016 19:06	24.92	75.6	5.40	7.9
SR12	10/16/2016 1:11	24.99	74.2	5.30	7.2	SR12	10/16/2016 7:11	24.93	75.0	5.36	7.7	SR12	10/16/2016 13:11	24.89	74.5	5.32	5.2	SR12	10/16/2016 19:11	24.98	74.6	5.33	5.2
SR12	10/16/2016 1:16	25.10	74.9	5.35	8.0	SR12	10/16/2016 7:16	24.91	75.3	5.38	5.6	SR12	10/16/2016 13:16	24.93	75.6	5.40	7.0	SR12	10/16/2016 19:16	24.91	74.5	5.32	7.3
SR12	10/16/2016 1:21	25.07	74.2	5.30	7.1	SR12	10/16/2016 7:21	24.97	75.3	5.38	6.6	SR12	10/16/2016 13:21	24.89	74.3	5.31	5.2	SR12	10/16/2016 19:21	25.00	76.2	5.44	4.0
SR12	10/16/2016 1:26	25.02	72.8	5.20	7.3	SR12	10/16/2016 7:26	24.98	73.1	5.22	7.3	SR12	10/16/2016 13:26	24.88	74.2	5.30	6.9	SR12	10/16/2016 19:26	24.87	75.7	5.41	6.9
SR12	10/16/2016 1:31	25.07	74.1	5.29	7.3	SR12	10/16/2016 7:31	24.97	74.6	5.33	5.9	SR12	10/16/2016 13:31	25.00	72.8	5.20	7.9	SR12	10/16/2016 19:31	24.97	74.6	5.33	6.0
SR12	10/16/2016 1:36	25.08	73.1	5.22	7.0	SR12	10/16/2016 7:36	24.99	74.2	5.30	4.9	SR12	10/16/2016 13:36	24.98	73.1	5.22	5.7	SR12	10/16/2016 19:36	24.87	75.2	5.37	5.7
SR12	10/16/2016 1:41	25.06	74.9	5.35	7.9	SR12	10/16/2016 7:41	24.98	75.3	5.38	5.5	SR12	10/16/2016 13:41	24.92	73.8	5.27	5.0	SR12	10/16/2016 19:41	24.94	74.5	5.32	5.8
SR12	10/16/2016 1:46	25.14	72.5	5.18	7.5	SR12	10/16/2016 7:46	25.00	73.2	5.23	5.0	SR12	10/16/2016 13:46	24.96	75.0	5.36	6.3	SR12	10/16/2016 19:46	24.89	75.2	5.37	6.4
SR12	10/16/2016 1:51	24.97	74.3	5.31	7.3	SR12	10/16/2016 7:51	24.88	75.3	5.38	6.7	SR12	10/16/2016 13:51	24.87	73.8	5.27	7.6	SR12	10/16/2016 19:51	24.87	75.9	5.42	7.5
SR12	10/16/2016 1:56	25.08	74.1	5.29	7.1	SR12	10/16/2016 7:56	24.93	75.6	5.40	4.9	SR12	10/16/2016 13:56	24.95	73.6	5.26	4.7	SR12	10/16/2016 19:56	24.94	74.2	5.30	5.7
SR12	10/16/2016 2:01	25.10	72.5	5.18	7.0	SR12	10/16/2016 8:01	25.00	75.3	5.38	4.8	SR12	10/16/2016 14:01	24.97	73.4	5.24	6.6	SR12	10/16/2016 20:01	24.97	76.9	5.49	5.9
SR12	10/16/2016 2:06	25.13	72.9	5.21	7.2	SR12	10/16/2016 8:06	24.97	73.2	5.23	7.4	SR12	10/16/2016 14:06	24.87	74.8	5.34	4.1	SR12	10/16/2016 20:06	24.89	74.8	5.34	4.9
SR12	10/16/2016 2:11	24.99	74.6	5.33	7.1	SR12	10/16/2016 8:11	24.97	74.8	5.34	7.1	SR12	10/16/2016 14:11	24.96	72.8	5.20	6.1	SR12	10/16/2016 20:11	24.88	76.7	5.48	7.9
SR12	10/16/2016 2:16	25.12	72.2	5.16	7.4	SR12	10/16/2016 8:16	24.95	74.9	5.35	5.5	SR12	10/16/2016 14:16	24.94	75.0	5.36	7.3	SR12	10/16/2016 20:16	24.85	76.3	5.45	7.7
SR12	10/16/2016 2:21	25.02	74.6	5.33	7.4	SR12	10/16/2016 8:21	24.89	75.2	5.37	5.3	SR12	10/16/2016 14:21	24.92	74.3	5.31	6.6	SR12	10/16/2016 20:21	24.85	76.0	5.43	6.5
SR12	10/16/2016 2:26	25.14	73.5	5.25	7.0	SR12	10/16/2016 8:26	24.98	74.1	5.29	7.1	SR12	10/16/2016 14:26	24.94	73.4	5.24	4.0	SR12	10/16/2016 20:26	24.83	75.9	5.42	6.8
SR12	10/16/2016 2:31	25.00	73.6	5.26	5.5	SR12	10/16/2016 8:31	25.01	74.5	5.32	7.0	SR12	10/16/2016 14:31	24.92	75.6	5.40	6.8	SR12	10/16/2016 20:31	24.81	77.0	5.50	5.7
SR12	10/16/2016 2:36	25.04	73.5	5.25	5.3	SR12	10/16/2016 8:36	24.98	75.5	5.39	7.1	SR12	10/16/2016 14:36	24.89	73.1	5.22	4.7	SR12	10/16/2016 20:36	24.86	76.7	5.48	8.0
SR12	10/16/2016 2:41	25.01	72.4	5.17	6.4	SR12	10/16/2016 8:41	24.97	73.4	5.24	5.6	SR12	10/16/2016 14:41	24.97	74.5	5.32	6.7	SR12	10/16/2016 20:41	24.80	75.6	5.40	4.2
SR12	10/16/2016 2:46	25.02	73.1	5.22	5.8	SR12	10/16/2016 8:46	24.92	74.6	5.33	6.8	SR12	10/16/2016 14:46	24.93	74.1	5.29	4.1	SR12	10/16/2016 20:46	24.84	76.9	5.49	7.5
SR12	10/16/2016 2:51	25.06	72.2	5.16	6.0	SR12	10/16/2016 8:51	24.94	74.8	5.34	4.2	SR12	10/16/2016 14:51	24.99	74.2	5.30	5.1	SR12	10/16/2016 20:51	24.83	77.8	5.56	4.5
SR12	10/16/2016 2:56	25.13	73.4	5.24	6.9	SR12	10/16/2016 8:56	24.96	73.1	5.22	7.4	SR12	10/16/2016 14:56	25.01	73.4	5.24	4.5	SR12	10/16/2016 20:56	24.82	75.9	5.42	4.8
SR12	10/16/2016 3:01	25.12	74.1	5.29	5.5	SR12	10/16/2016 9:01	24.92	73.2	5.23	6.4	SR12	10/16/2016 15:01	24.90	75.5	5.39	7.2	SR12	10/16/2016 21:01	24.86	76.6	5.47	4.0
SR12	10/16/2016 3:06	25.09	73.6	5.26	5.6	SR12	10/16/2016 9:06	24.90	75.3	5.38	7.8	SR12	10/16/2016 15:06	24.92	73.6	5.26	4.1	SR12	10/16/2016 21:06	24.81	78.1	5.58	3.8
SR12	10/16/2016 3:11	25.01	73.9	5.28	5.3	SR12	10/16/2016 9:11	24.89	73.9	5.28	4.7	SR12	10/16/2016 15:11	24.90	75.0	5.36	6.5	SR12	10/16/2016 21:11	24.84	76.4	5.46	8.6
SR12	10/16/2016 3:16	25.03	73.2	5.23	6.9	SR12	10/16/2016 9:16	25.00	74.6	5.33	4.6	SR12	10/16/2016 15:16	24.97	73.8	5.27	4.8	SR12	10/16/2016 21:16	24.81	75.9	5.42	9.0
SR12	10/16/2016 3:21	25.00	73.1	5.22	5.7	SR12	10/16/2016 9:21	24.98	73.1	5.22	7.0	SR12	10/16/2016 15:21	24.88	76.0	5.43	5.2	SR12	10/16/2016 21:21	24.82	78.1	5.58	5.6
SR12	10/16/2016 3:26	25.06	73.5	5.25	6.3	SR12	10/16/2016 9:26	24.88	74.1	5.29	4.2	SR12	10/16/2016 15:26	24.95	74.8	5.34	4.1	SR12	10/16/2016 21:26	24.82	77.4	5.53	4.8
SR12	10/16/2016 3:31	25.08	74.2	5.30	5.3	SR12	10/16/2016 9:31	24.90	75.5	5.39	5.1	SR12	10/16/2016 15:31	24.88	75.7	5.41	7.8	SR12	10/16/2016 21:31	24.85	76.6	5.47	8.3
SR12	10/16/2016 3:36	25.05	73.9	5.28	5.5	SR12	10/16/2016 9:36	24.95	74.1	5.29	6.6	SR12	10/16/2016 15:36	24.93	76.9	5.49	4.7	SR12	10/16/2016 21:36	24.81	78.1	5.58	4.6
SR12	10/16/2016 3:41	25.12	73.1	5.22	5.2	SR12	10/16/2016 9:41	24.98	73.8	5.27	7.4	SR12	10/16/2016 15:41	25.00	76.9	5.49	7.5	SR12	10/16/2016 21:41	24.79	78.4	5.60	5.1
SR12	10/16/2016 3:46	25.08	72.8	5.20	5.6	SR12	10/16/2016 9:46	24.99	73.4	5.24	4.9	SR12	10/16/2016 15:46	25.00	76.9	5.49	4.8	SR12	10/16/2016 21:46	24.81	75.9	5.42	8.1
SR12	10/16/2016 3:51	24.97	72.9	5.21	6.2	SR12	10/16/2016 9:51	25.00	74.8	5.34	6.4	SR12	10/16/2016 15:51	24.87	75.7	5.41	7.6	SR12	10/16/2016 21:51	24.78	77.8	5.56	8.5
SR12	10/16/2016 3:56	24.99	73.9	5.28	6.3	SR12	10/16/2016 9:56	24.88	73.9	5.28	5.2	SR12	10/16/2016 15:56	24.98	75.0	5.36	5.4	SR12	10/16/2016 21:56	24.85	76.6	5.47	8.8
SR12	10/16/2016 4:01	25.09	74.1	5.29	7.2	SR12	10/16/2016 10:01	24.97	73.2	5.23	6.1	SR12	10/16/2016 16:01	24.92	76.3	5.45	6.1	SR12	10/16/2016 22:01	24.86	76.0	5.43	3.2
SR12	10/16/2016 4:06	25.08	74.1	5.29	5.3	SR12	10/16/2016 10:06	25.01	75.6	5.40	6.1	SR12	10/16/2016 16:06	25.00	75.5	5.39	5.9	SR12	10/16/2016 22:06	24.86	78.4	5.60	8.1
SR12	10/16/2016 4:11	25.04	73.6	5.26	7.4	SR12	10/16/2016 10:11	24.88	73.5	5.25	7.5	SR12	10/16/2016 16:11	24.96	76.6	5.47	5.5	SR12	10/16/2016 22:11	24.82	77.0	5.50	3.6
SR12	10/16/2016 4:16	25.04	72.5	5.18	5.7	SR12	10/16/2016 10:16	25.01	73.1	5.22	7.9	SR12	10/16/2016 16:16	24.87	74.8	5.34	5.6	SR12	10/16/2016 22:16	24.84	76.2	5.44	8.8
SR12	10/16/2016 4:21	25.11	74.5	5.32	6.5	SR12	10/16/2016 10:21	24.96	73.1	5.22	5.1	SR12	10/16/2016 16:21	24.93	76.6	5.47	6.8	SR12	10/16/2016 22:21	24.81	76.3	5.45	3.0
SR12	10/16/2016 4:26	25.11	73.8	5.27	6.2	SR12	10/16/2016 10:26	25.01	75.5	5.39	7.5	SR12	10/16/2016 16:26	24.96	76.4	5.46	5.7	SR12	10/16/2016 22:26	24.83	77.7	5.55	3.4
SR12	10/16/2016 4:31	25.14	72.8	5.20	7.0	SR12	10/16/2016 10:31	24.92	72.9	5.21	5.1	SR12	10/16/2016 16:31	24.90	75.6	5.40	6.1	SR12	10/16/2016 22:31	24.78	75.6	5.40	5.0
SR12	10/16/2016 4:36	24.99	72.8	5.20	6.6	SR12	10/16/2016 10:36	24.98	75.0	5.36	5.9	SR12	10/16/2016 16:36	24.87	75.9	5.42	6.3	SR12	10/16/2016 22:36	24.81	76.4	5.46	4.7
SR12	10/16/2016 4:41	24.98	73.5	5.25	4.3	SR12	10/16/2016 10:41	24.91	73.4	5.24	8.0	SR12	10/16/2016 16:41	24.87	74.6	5.33	4.9	SR12	10/16/2016 22:41	24.85	75.6	5.40	6.5
SR12	10/16/2016 4:46	25.10	75.5	5.39	6.0	SR12	10/16/2016 10:46	24.93	74.6	5.33	6.6	SR12	10/16/2016 16:46	24.89	75.6	5.40	5.0	SR12	10/16/2016 22:46	24.78	77.8	5.56	8.5
SR12	10/16/2016 4:51	25.07	75.5	5.39	4.7	SR12	10/16/2016 10:51	24.97	75.6	5.40	6.8	SR12	10/16/2016 16:51	24.98	74.5	5.32	7.2	SR12	10/16/2016 22:51	24.80	77.0	5.50	8.2
SR12	10/16/2016 4:56	25.03	75.3	5.38	4.2	SR12	10/16/2016 10:56	25.00	74.5	5.32	7.7	SR12	10/16/2016 16:56	24.93	74.8	5.34	4.2	SR12	10/16/2016 22:56	24.85	76.3	5.45	8.9
SR12	10/16/2016 5:01	25.14	73.5	5.25	7.6	SR12	10/16/2016 11:01	24.91	73.2	5.23	6.1	SR12	10/16/2016 17:01	24.89	76.4	5.46	4.0	SR12	10/16/2016 23:01	24.84	78.0	5.57	5.8
SR12	10/16/2016 5:06	24.99	74.8	5.34	6.8	SR12	10/16/2016 11:06	24.92	74.1	5.29	4.5	SR12	10/16/2016 17:06	25.00	75.3	5.38	7.1	SR12	10/16/2016 23:06	24.80	77.7	5.55	7.1
SR12	10/16/2016 5:11	25.05	74.2	5.30	6.0	SR12	10/16/2016 11:11	24.90	73.1	5.22	6.8	SR12	10/16/2016 17:11	24.88	75.2	5.37	7.5	SR12	10/16/2016 23:11	24.86	78.4	5.60	6.2
SR12	10/16/2016 5:16	25.11	73.2	5.23	7.5	SR12	10/16/2016 11:16	24.93	74.5	5.32	7.6	SR12	10/16/2016 17:16	24.88	74.8	5.34	5.7	SR12	10/16/2016 23:16	24.79	76.3	5.45	5.2
SR12	10/16/2016 5:21	24.90	74.3	5.31	4.4	SR12	10/16/2016 11:21	25.00	75.0	5.36	5.2	SR12	10/16/2016 17:21	24.92	75.7	5.41	4.4	SR12	10/16/2016 23:21	24.83	75.7	5.41	7.7
SR12	10/16/2016 5:26	24.93	72.9	5.21	6.2	SR12	10/16/2016 11:26	24.93	73.5	5.25	6.0	SR12	10/16/2016 17:26	24.97	76.2	5.44	7.0	SR12	10/16/2016 23:26	24.85	77.6	5.54	8.9
SR12	10/16/2016 5:31	24.98	73.1	5.22	6.6	SR12	10/16/2016 11:31	24.94	74.3	5.31	5.7	SR12	10/16/2016 17:31	24.99	76.0	5.43	5.8	SR12	10/16/2016 23:31	24.83	77.1	5.51	8.2
SR12	10/16/2016 5:36	24.88	73.1	5.22	6.7	SR12	10/16/2016 11:36	24.87	74.8	5.34	5.7	SR12	10/16/2016 17:36	24.93	76.9	5.49	4.9	SR12	10/16/2016 23:36	24.86	76.0	5.43	3.7
SR12	10/16/2016 5:41	24.97	75.6	5.40	6.3	SR12	10/16/2016 11:41	24.97	75.2	5.37	7.4	SR12	10/16/2016 17:41	24.87	76.4	5.46	7.9	SR12	10/16/2016 23:41	24.82	76.0	5.43	3.8
SR12	10/16/2016 5:46	24.90	74.8	5.34	6.9	SR12	10/16/2016 11:46	25.00	72.9	5.21	7.1	SR12	10/16/2016 17:46	24.90	75.9	5.42	4.0	SR12	10/16/2016 23:46	24.83	76.3	5.45	4.9
SR12	10/16/2016 5:51	25.01	74.3	5.31	6.7	SR12	10/16/2016 11:51	24.98	74.8	5.34	5.2	SR12	10/16/2016 17:51	24.94	76.6	5.47	7.1	SR12	10/16/2016 23:51	24.83	77.4	5.53	7.1
SR12	10/16/2016 5:56	25.01	74.9	5.35	6.7	SR12	10/16/2016 11:56	24.97	75.0	5.36	8.0	SR12	10/16/2016 17:56	24.90	75.0	5.36	7.3	SR12	10/16/2016 23:56	24.79	78.3	5.59	8.3

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	10/16/2016 0:00	24.49	87.7	6.02	7.4	SR13	10/16/2016 6:00	24.33	87.5	6.01	5.9	SR13	10/16/2016 12:00	24.38	85.4	5.87	7.0	SR13	10/16/2016 18:00	24.37	79.8	5.51	5.8
SR13	10/16/2016 0:05	24.52	87.5	6.01	4.7	SR13	10/16/2016 6:05	24.43	89.0	6.12	7.2	SR13	10/16/2016 12:05	24.44	85.3	5.86	7.0	SR13	10/16/2016 18:05	24.37	79.5	5.49	6.0
SR13	10/16/2016 0:10	24.43	87.6	6.01	4.5	SR13	10/16/2016 6:10	24.35	89.8	6.18	6.0	SR13	10/16/2016 12:10	24.42	84.1	5.78	6.8	SR13	10/16/2016 18:10	24.37	80.5	5.56	5.9
SR13	10/16/2016 0:15	24.47	87.1	5.98	5.8	SR13	10/16/2016 6:15	24.36	89.7	6.18	6.0	SR13	10/16/2016 12:15	24.36	85.3	5.87	7.5	SR13	10/16/2016 18:15	24.46	79.5	5.49	6.5
SR13	10/16/2016 0:20	24.42	87.2	5.99	6.0	SR13	10/16/2016 6:20	24.39	89.4	6.15	7.3	SR13	10/16/2016 12:20	24.32	83.9	5.77	6.9	SR13	10/16/2016 18:20	24.44	80.5	5.56	5.5
SR13	10/16/2016 0:25	24.46	85.5	5.88	5.7	SR13	10/16/2016 6:25	24.33	89.3	6.14	6.2	SR13	10/16/2016 12:25	24.46	84.3	5.80	6.9	SR13	10/16/2016 18:25	24.38	78.5	5.42	6.1
SR13	10/16/2016 0:30	24.54	84.6	5.82	5.2	SR13	10/16/2016 6:30	24.32	88.9	6.11	7.7	SR13	10/16/2016 12:30	24.37	86.5	5.95	8.2	SR13	10/16/2016 18:30	24.42	84.4	5.80	5.5
SR13	10/16/2016 0:35	24.43	89.6	6.15	5.7	SR13	10/16/2016 6:35	24.33	88.8	6.11	8.6	SR13	10/16/2016 12:35	24.40	85.9	5.91	7.8	SR13	10/16/2016 18:35	24.36	84.5	5.82	6.6
SR13	10/16/2016 0:40	24.57	89.0	6.10	5.6	SR13	10/16/2016 6:40	24.33	88.7	6.10	9.7	SR13	10/16/2016 12:40	24.35	85.8	5.90	7.9	SR13	10/16/2016 18:40	24.33	82.6	5.69	5.6
SR13	10/16/2016 0:45	24.52	88.3	6.05	6.0	SR13	10/16/2016 6:45	24.46	88.7	6.10	8.6	SR13	10/16/2016 12:45	24.39	85.5	5.88	9.1	SR13	10/16/2016 18:45	24.39	84.1	5.79	5.5
SR13	10/16/2016 0:50	24.42	87.6	6.01	6.3	SR13	10/16/2016 6:50	24.46	87.8	6.03	8.3	SR13	10/16/2016 12:50	24.35	84.4	5.80	9.7	SR13	10/16/2016 18:50	24.36	83.3	5.74	4.8
SR13	10/16/2016 0:55	24.56	86.7	5.95	5.2	SR13	10/16/2016 6:55	24.34	87.7	6.03	7.5	SR13	10/16/2016 12:55	24.32	84.3	5.80	9.0	SR13	10/16/2016 18:55	24.41	84.1	5.80	4.7
SR13	10/16/2016 1:00	24.57	87.1	5.98	5.6	SR13	10/16/2016 7:00	24.37	88.6	6.09	7.5	SR13	10/16/2016 13:00	24.33	86.7	5.96	5.9	SR13	10/16/2016 19:00	24.43	83.2	5.74	4.8
SR13	10/16/2016 1:05	24.48	87.1	5.98	5.4	SR13	10/16/2016 7:05	24.37	88.0	6.05	7.1	SR13	10/16/2016 13:05	24.33	85.8	5.90	5.5	SR13	10/16/2016 19:05	24.37	82.2	5.67	5.0
SR13	10/16/2016 1:10	24.44	88.5	6.07	5.7	SR13	10/16/2016 7:10	24.38	87.8	6.04	7.4	SR13	10/16/2016 13:10	24.34	85.0	5.85	4.0	SR13	10/16/2016 19:10	24.43	82.8	5.70	5.1
SR13	10/16/2016 1:15	24.55	90.3	6.17	5.1	SR13	10/16/2016 7:15	24.36	87.8	6.03	6.3	SR13	10/16/2016 13:15	24.38	83.7	5.76	4.9	SR13	10/16/2016 19:15	24.36	83.1	5.73	4.4
SR13	10/16/2016 1:20	24.52	88.2	6.04	4.9	SR13	10/16/2016 7:20	24.42	88.3	6.07	6.4	SR13	10/16/2016 13:20	24.34	85.1	5.85	7.0	SR13	10/16/2016 19:20	24.45	83.1	5.72	4.3
SR13	10/16/2016 1:25	24.47	90.1	6.17	6.0	SR13	10/16/2016 7:25	24.43	88.0	6.05	5.8	SR13	10/16/2016 13:25	24.33	85.4	5.87	3.9	SR13	10/16/2016 19:25	24.32	83.1	5.72	4.0
SR13	10/16/2016 1:30	24.52	89.9	6.16	4.6	SR13	10/16/2016 7:30	24.42	88.2	6.06	5.7	SR13	10/16/2016 13:30	24.45	84.7	5.83	4.5	SR13	10/16/2016 19:30	24.42	84.5	5.82	5.0
SR13	10/16/2016 1:35	24.53	87.4	5.99	5.0	SR13	10/16/2016 7:35	24.44	88.7	6.10	7.4	SR13	10/16/2016 13:35	24.43	84.8	5.83	4.4	SR13	10/16/2016 19:35	24.32	84.3	5.81	4.7
SR13	10/16/2016 1:40	24.51	86.3	5.92	5.0	SR13	10/16/2016 7:40	24.43	88.8	6.11	6.2	SR13	10/16/2016 13:40	24.37	85.3	5.87	4.1	SR13	10/16/2016 19:40	24.39	84.6	5.83	4.8
SR13	10/16/2016 1:45	24.59	87.5	6.00	4.5	SR13	10/16/2016 7:45	24.45	87.9	6.04	6.8	SR13	10/16/2016 13:45	24.41	84.7	5.83	3.8	SR13	10/16/2016 19:45	24.34	83.5	5.75	4.8
SR13	10/16/2016 1:50	24.42	87.0	5.96	5.0	SR13	10/16/2016 7:50	24.33	88.7	6.10	6.2	SR13	10/16/2016 13:50	24.32	85.2	5.86	3.8	SR13	10/16/2016 19:50	24.32	83.9	5.78	5.3
SR13	10/16/2016 1:55	24.53	85.9	5.89	4.8	SR13	10/16/2016 7:55	24.38	88.9	6.12	7.1	SR13	10/16/2016 13:55	24.40	84.4	5.80	4.0	SR13	10/16/2016 19:55	24.39	84.5	5.82	4.6
SR13	10/16/2016 2:00	24.55	86.1	5.90	5.0	SR13	10/16/2016 8:00	24.45	89.2	6.14	6.5	SR13	10/16/2016 14:00	24.42	84.5	5.81	5.7	SR13	10/16/2016 20:00	24.42	84.1	5.79	4.7
SR13	10/16/2016 2:05	24.58	87.9	6.03	4.8	SR13	10/16/2016 8:05	24.42	88.8	6.11	5.4	SR13	10/16/2016 14:05	24.32	82.1	5.64	3.9	SR13	10/16/2016 20:05	24.34	84.4	5.81	5.4
SR13	10/16/2016 2:10	24.44	87.7	6.01	4.5	SR13	10/16/2016 8:10	24.42	87.2	5.99	5.4	SR13	10/16/2016 14:10	24.41	83.1	5.72	4.3	SR13	10/16/2016 20:10	24.33	86.6	5.97	6.3
SR13	10/16/2016 2:15	24.57	86.0	5.90	3.9	SR13	10/16/2016 8:15	24.40	87.9	6.04	5.7	SR13	10/16/2016 14:15	24.39	84.6	5.82	3.9	SR13	10/16/2016 20:15	24.30	87.1	6.01	6.8
SR13	10/16/2016 2:20	24.47	86.7	5.95	4.4	SR13	10/16/2016 8:20	24.34	87.0	5.98	5.2	SR13	10/16/2016 14:20	24.37	84.1	5.79	3.9	SR13	10/16/2016 20:20	24.30	87.0	6.00	7.0
SR13	10/16/2016 2:25	24.59	85.8	5.89	4.6	SR13	10/16/2016 8:25	24.43	88.0	6.04	4.9	SR13	10/16/2016 14:25	24.39	80.2	5.51	4.0	SR13	10/16/2016 20:25	24.28	86.2	5.94	7.3
SR13	10/16/2016 2:30	24.45	85.6	5.87	4.9	SR13	10/16/2016 8:30	24.46	87.7	6.02	6.0	SR13	10/16/2016 14:30	24.37	83.9	5.77	5.1	SR13	10/16/2016 20:30	24.26	87.3	6.02	6.2
SR13	10/16/2016 2:35	24.49	85.4	5.86	4.8	SR13	10/16/2016 8:35	24.43	87.6	6.02	6.1	SR13	10/16/2016 14:35	24.34	79.8	5.49	4.3	SR13	10/16/2016 20:35	24.31	87.0	6.00	7.1
SR13	10/16/2016 2:40	24.46	82.0	5.63	5.3	SR13	10/16/2016 8:40	24.42	87.5	6.01	5.6	SR13	10/16/2016 14:40	24.42	79.8	5.49	4.3	SR13	10/16/2016 20:40	24.25	87.5	6.04	6.5
SR13	10/16/2016 2:45	24.47	83.3	5.72	5.0	SR13	10/16/2016 8:45	24.37	87.8	6.03	6.7	SR13	10/16/2016 14:45	24.38	81.9	5.63	4.1	SR13	10/16/2016 20:45	24.29	87.4	6.03	6.0
SR13	10/16/2016 2:50	24.51	83.6	5.73	5.0	SR13	10/16/2016 8:50	24.39	86.4	5.94	5.6	SR13	10/16/2016 14:50	24.44	79.3	5.45	4.2	SR13	10/16/2016 20:50	24.28	87.1	6.01	5.9
SR13	10/16/2016 2:55	24.58	82.8	5.68	4.8	SR13	10/16/2016 8:55	24.41	87.0	5.98	5.2	SR13	10/16/2016 14:55	24.46	82.0	5.64	4.4	SR13	10/16/2016 20:55	24.27	86.8	5.99	5.6
SR13	10/16/2016 3:00	24.57	80.0	5.50	6.2	SR13	10/16/2016 9:00	24.37	86.7	5.96	6.0	SR13	10/16/2016 15:00	24.35	82.0	5.63	4.9	SR13	10/16/2016 21:00	24.31	86.7	5.98	5.2
SR13	10/16/2016 3:05	24.54	79.0	5.43	4.8	SR13	10/16/2016 9:05	24.35	86.7	5.96	7.0	SR13	10/16/2016 15:05	24.37	83.2	5.72	4.9	SR13	10/16/2016 21:05	24.26	86.6	5.98	4.8
SR13	10/16/2016 3:10	24.46	79.6	5.47	4.4	SR13	10/16/2016 9:10	24.34	87.4	6.01	8.1	SR13	10/16/2016 15:10	24.35	82.5	5.67	5.7	SR13	10/16/2016 21:10	24.29	86.8	5.99	5.0
SR13	10/16/2016 3:15	24.48	78.3	5.39	4.8	SR13	10/16/2016 9:15	24.45	86.9	5.97	8.0	SR13	10/16/2016 15:15	24.42	84.6	5.82	4.5	SR13	10/16/2016 21:15	24.26	86.6	5.98	5.4
SR13	10/16/2016 3:20	24.45	78.5	5.40	5.7	SR13	10/16/2016 9:20	24.43	85.7	5.90	5.9	SR13	10/16/2016 15:20	24.33	82.0	5.64	6.0	SR13	10/16/2016 21:20	24.27	85.9	5.93	7.8
SR13	10/16/2016 3:25	24.51	76.7	5.28	5.4	SR13	10/16/2016 9:25	24.33	86.6	5.96	5.5	SR13	10/16/2016 15:25	24.40	78.4	5.39	8.1	SR13	10/16/2016 21:25	24.27	85.7	5.91	6.3
SR13	10/16/2016 3:30	24.53	79.4	5.46	6.3	SR13	10/16/2016 9:30	24.35	87.3	6.00	5.7	SR13	10/16/2016 15:30	24.33	81.3	5.59	5.3	SR13	10/16/2016 21:30	24.30	85.6	5.90	7.1
SR13	10/16/2016 3:35	24.50	80.0	5.50	7.0	SR13	10/16/2016 9:35	24.40	86.3	5.94	6.2	SR13	10/16/2016 15:35	24.38	80.2	5.51	4.9	SR13	10/16/2016 21:35	24.26	85.7	5.91	7.0
SR13	10/16/2016 3:40	24.57	87.2	5.98	5.7	SR13	10/16/2016 9:40	24.43	86.6	5.96	6.4	SR13	10/16/2016 15:40	24.45	79.3	5.45	6.7	SR13	10/16/2016 21:40	24.24	85.0	5.87	7.6
SR13	10/16/2016 3:45	24.53	86.8	5.96	4.4	SR13	10/16/2016 9:45	24.44	86.1	5.93	4.5	SR13	10/16/2016 15:45	24.45	77.8	5.35	6.9	SR13	10/16/2016 21:45	24.26	85.3	5.89	7.6
SR13	10/16/2016 3:50	24.42	86.3	5.93	5.8	SR13	10/16/2016 9:50	24.45	86.0	5.91	4.4	SR13	10/16/2016 15:50	24.32	79.0	5.43	6.1	SR13	10/16/2016 21:50	24.23	83.9	5.79	7.0
SR13	10/16/2016 3:55	24.44	90.3	6.19	4.2	SR13	10/16/2016 9:55	24.33	85.5	5.88	4.3	SR13	10/16/2016 15:55	24.43	85.2	5.86	5.8	SR13	10/16/2016 21:55	24.30	83.9	5.78	7.9
SR13	10/16/2016 4:00	24.54	89.6	6.15	4.7	SR13	10/16/2016 10:00	24.42	85.8	5.90	4.2	SR13	10/16/2016 16:00	24.37	85.6	5.89	6.3	SR13	10/16/2016 22:00	24.31	84.0	5.79	7.0
SR13	10/16/2016 4:05	24.53	89.5	6.14	5.8	SR13	10/16/2016 10:05	24.46	85.5	5.88	4.5	SR13	10/16/2016 16:05	24.45	85.3	5.87	6.3	SR13	10/16/2016 22:05	24.31	83.5	5.76	7.6
SR13	10/16/2016 4:10	24.49	89.8	6.16	6.0	SR13	10/16/2016 10:10	24.33	84.6	5.82	4.3	SR13	10/16/2016 16:10	24.41	85.5	5.88	6.0	SR13	10/16/2016 22:10	24.27	83.1	5.73	7.4
SR13	10/16/2016 4:15	24.49	89.8	6.16	4.9	SR13	10/16/2016 10:15	24.46	85.1	5.85	4.8	SR13	10/16/2016 16:15	24.32	85.7	5.89	5.6	SR13	10/16/2016 22:15	24.29	83.4	5.75	7.7
SR13	10/16/2016 4:20	24.56	89.6	6.15	6.7	SR13	10/16/2016 10:20	24.41	82.7	5.69	5.0	SR13	10/16/2016 16:20	24.38	84.2	5.79	5.2	SR13	10/16/2016 22:20	24.26	85.3	5.88	7.4
SR13	10/16/2016 4:25	24.56	89.3	6.13	6.0	SR13	10/16/2016 10:25	24.46	84.5	5.81	4.7	SR13	10/16/2016 16:25	24.41	84.2	5.79	5.4	SR13	10/16/2016 22:25	24.28	85.0	5.86	7.7
SR13	10/16/2016 4:30	24.59	89.5	6.15	7.2	SR13	10/16/2016 10:30	24.37	83.1	5.71	4.3	SR13	10/16/2016 16:30	24.35	84.2	5.80	5.8	SR13	10/16/2016 22:30	24.23	84.9	5.85	7.4
SR13	10/16/2016 4:35	24.44	88.8	6.10	6.4	SR13	10/16/2016 10:35	24.43	83.1	5.72	4.8	SR13	10/16/2016 16:35	24.32	82.3	5.67	5.4	SR13	10/16/2016 22:35	24.26	83.3	5.74	7.2
SR13	10/16/2016 4:40	24.43	89.2	6.13	6.2	SR13	10/16/2016 10:40	24.36	83.1	5.71	6.7	SR13	10/16/2016 16:40	24.32	82.1	5.65	5.3	SR13	10/16/2016 22:40	24.30	84.1	5.79	7.7
SR13	10/16/2016 4:45	24.55	89.6	6.16	4.6	SR13	10/16/2016 10:45	24.38	82.9	5.70	6.4	SR13	10/16/2016 16:45	24.34	83.1	5.72	4.9	SR13	10/16/2016 22:45	24.23	83.9	5.78	6.8
SR13	10/16/2016 4:50	24.52	89.0	6.12	5.8	SR13	10/16/2016 10:50	24.42	87.4	6.00	6.2	SR13	10/16/2016 16:50	24.43	82.4	5.68	5.0	SR13	10/16/2016 22:50	24.25	84.8	5.84	7.7
SR13	10/16/2016 4:55	24.48	88.9	6.11	5.0	SR13	10/16/2016 10:55	24.45	87.1	5.98	5.3	SR13	10/16/2016 16:55	24.38	76.8	5.29	5.0	SR13	10/16/2016 22:55	24.30	84.4	5.82	8.1
SR13	10/16/2016 5:00	24.59	89.8	6.17	5.1	SR13	10/16/2016 11:00	24.36	85.5	5.87	5.5	SR13	10/16/2016 17:00	24.34	84.4	5.81	5.1	SR13	10/16/2016 23:00	24.29	83.9	5.76	7.2
SR13	10/16/2016 5:05	24.44	89.5	6.15	5.0	SR13	10/16/2016 11:05	24.37	85.3	5.87	6.0	SR13	10/16/2016 17:05	24.45	82.6	5.70	5.1	SR13	10/16/2016 23:05	24.25	83.7	5.76	6.8
SR13	10/16/2016 5:10	24.50	89.6	6.15	5.4	SR13	10/16/2016 11:10	24.35	85.4	5.87	7.2	SR13	10/16/2016 17:10	24.33	79.4	5.48	4.9	SR13	10/16/2016 23:10	24.31	83.9	5.78	7.8
SR13	10/16/2016 5:15	24.56	88.6	6.08	5.9	SR13	10/16/2016 11:15	24.38	85.0	5.85	10.6	SR13	10/16/2016 17:15	24.33	76.5	5.28	4.7	SR13	10/16/2016 23:15	24.24	84.5	5.82	7.8
SR13	10/16/2016 5:20	24.35	88.3	6.06	4.9	SR13	10/16/2016 11:20	24.45	85.4	5.87	6.9	SR13	10/16/2016 17:20	24.37	80.7	5.57	4.8	SR13	10/16/2016 23:20	24.28	83.5	5.75	9.4
SR13	10/16/2016 5:25	24.38	87.9	6.04	4.7	SR13	10/16/2016 11:25	24.38	85.3	5.87	7.2	SR13	10/16/2016 17:25	24.42	79.0	5.46	4.6	SR13	10/16/2016 23:25	24.30	85.6	5.90	8.9
SR13	10/16/2016 5:30	24.43	88.3	6.07	4.8	SR13	10/16/2016 11:30	24.39	84.9	5.84	6.8	SR13	10/16/2016 17:30	24.44	79.4	5.48	4.8	SR13	10/16/2016 23:30	24.28	84.5	5.82	7.8
SR13	10/16/2016 5:35	24.33	87.9	6.04	4.3	SR13	10/16/2016 11:35	24.32	84.6	5.82	6.9	SR13	10/16/2016 17:35	24.38	78.8	5.44	5.9	SR13	10/16/2016 23:35	24.31	85.6	5.90	8.6
SR13	10/16/2016 5:40	24.42	88.4	6.08	4.3	SR13	10/16/2016 11:40	24.42	84.9	5.84	7.2	SR13	10/16/2016 17:40	24.32	81.9	5.66	4.9	SR13	10/16/2016 23:40	24.27	85.1	5.86	8.3
SR13	10/16/2016 5:45	24.35	87.4	6.00	4.8	SR13	10/16/2016 11:45	24.45	85.4	5.87	7.9	SR13	10/16/2016 17:45	24.35	81.4	5.62	7.2	SR13	10/16/2016 23:45	24.28	85.1	5.86	8.9
SR13	10/16/2016 5:50	24.46	87.3	5.99	4.5	SR13	10/16/2016 11:50	24.43	84.4	5.80	7.3	SR13	10/16/2016 17:50	24.39	83.4	5.75	7.7	SR13	10/16/2016 23:50	24.28	85.0	5.85	8.8
SR13	10/16/2016 5:55	24.46	88.3	6.06	5.9	SR13	10/16/2016 11:55	24.42	85.5	5.88	7.6	SR13	10/16/2016 17:55	24.35	80.6	5.56	5.7	SR13	10/16/2016 23:55	24.24	86.3	5.94	8.3

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	10/16/2016 0:17	0.15				SR12	10/16/2016 0:17	0.08			
SR4	10/16/2016 0:37	0.15				SR12	10/16/2016 0:37	0.08			
SR4	10/16/2016 0:57	0.13				SR12	10/16/2016 0:57	0.07			
SR4	10/16/2016 1:17	0.13				SR12	10/16/2016 1:17	0.08			
SR4	10/16/2016 1:37	0.12				SR12	10/16/2016 1:37	0.09			
SR4	10/16/2016 1:57	0.10				SR12	10/16/2016 1:57	0.08			
SR4	10/16/2016 2:17	0.15				SR12	10/16/2016 2:17	0.08			
SR4	10/16/2016 2:37	0.15				SR12	10/16/2016 2:37	0.08			
SR4	10/16/2016 2:57	0.12				SR12	10/16/2016 2:57	0.07			
SR4	10/16/2016 3:17	0.16				SR12	10/16/2016 3:17	0.08			
SR4	10/16/2016 3:37	0.18				SR12	10/16/2016 3:37	0.09			
SR4	10/16/2016 3:57	0.18				SR12	10/16/2016 3:57	0.09			
SR4	10/16/2016 4:17	0.17				SR12	10/16/2016 4:17	0.08			
SR4	10/16/2016 4:37	0.19				SR12	10/16/2016 4:37	0.08			
SR4	10/16/2016 4:57	0.17				SR12	10/16/2016 4:57	0.08			
SR4	10/16/2016 5:17	0.19				SR12	10/16/2016 5:17	0.06			
SR4	10/16/2016 5:37	0.18				SR12	10/16/2016 5:37	0.06			
SR4	10/16/2016 5:57	0.19				SR12	10/16/2016 5:57	0.05			
						SR12					
SR4	10/16/2016 6:37	0.19				SR12	10/16/2016 6:37	0.05			
SR4	10/16/2016 6:57	0.17				SR12	10/16/2016 6:57	0.05			
SR4	10/16/2016 7:17	0.17				SR12	10/16/2016 7:17	0.05			
SR4	10/16/2016 7:37	0.17				SR12	10/16/2016 7:37	0.05			
SR4	10/16/2016 7:57	0.16				SR12	10/16/2016 7:57	0.07			
SR4	10/16/2016 8:17	0.18				SR12	10/16/2016 8:17	0.05			
SR4	10/16/2016 8:37	0.19				SR12	10/16/2016 8:37	0.05			
SR4	10/16/2016 8:57	0.17				SR12	10/16/2016 8:57	0.06			
SR4	10/16/2016 9:17	0.17				SR12	10/16/2016 9:17	0.05			
SR4	10/16/2016 9:37	0.16				SR12	10/16/2016 9:37	0.05			
SR4	10/16/2016 9:57	0.19				SR12	10/16/2016 9:57	0.04			
SR4	10/16/2016 10:17	0.17				SR12	10/16/2016 10:17	0.04			
SR4	10/16/2016 10:37	0.18				SR12	10/16/2016 10:37	0.05			
SR4	10/16/2016 10:57	0.17				SR12	10/16/2016 10:57	0.05			
SR4	10/16/2016 11:17	0.17				SR12	10/16/2016 11:17	0.07			
SR4	10/16/2016 11:37	0.17				SR12	10/16/2016 11:37	0.06			
SR4	10/16/2016 11:57	0.16				SR12	10/16/2016 11:57	0.05			
SR4	10/16/2016 12:17	0.16				SR12	10/16/2016 12:17	0.05			
SR4	10/16/2016 12:37	0.16				SR12	10/16/2016 12:37	0.05			
SR4	10/16/2016 12:57	0.19				SR12	10/16/2016 12:57	0.04			
SR4	10/16/2016 13:17	0.18				SR12	10/16/2016 13:17	0.04			
SR4	10/16/2016 13:37	0.19				SR12	10/16/2016 13:37	0.05			
SR4	10/16/2016 13:57	0.17				SR12	10/16/2016 13:57	0.04			
SR4	10/16/2016 14:17	0.16				SR12	10/16/2016 14:17	0.05			
SR4	10/16/2016 14:37	0.19				SR12	10/16/2016 14:37	0.04			
SR4	10/16/2016 14:57	0.19				SR12	10/16/2016 14:57	0.05			
SR4	10/16/2016 15:17	0.17				SR12	10/16/2016 15:17	0.05			
SR4	10/16/2016 15:37	0.16				SR12	10/16/2016 15:37	0.05			
SR4	10/16/2016 15:57	0.18				SR12	10/16/2016 15:57	0.06			
SR4	10/16/2016 16:17	0.17				SR12	10/16/2016 16:17	0.05			
SR4	10/16/2016 16:37	0.16				SR12	10/16/2016 16:37	0.06			
SR4	10/16/2016 16:57	0.17				SR12	10/16/2016 16:57	0.05			
SR4	10/16/2016 17:17	0.18				SR12	10/16/2016 17:17	0.05			
SR4	10/16/2016 17:37	0.16				SR12	10/16/2016 17:37	0.06			
SR4	10/16/2016 17:57	0.16				SR12	10/16/2016 17:57	0.04			
SR4	10/16/2016 18:17	0.16				SR12	10/16/2016 18:17	0.05			
SR4	10/16/2016 18:37	0.18				SR12	10/16/2016 18:37	0.06			
SR4	10/16/2016 18:57	0.19				SR12	10/16/2016 18:57	0.05			
SR4	10/16/2016 19:17	0.19				SR12	10/16/2016 19:17	0.04			
SR4	10/16/2016 19:37	0.18				SR12	10/16/2016 19:37	0.05			
SR4	10/16/2016 19:57	0.18				SR12	10/16/2016 19:57	0.07			
SR4	10/16/2016 20:17	0.16				SR12	10/16/2016 20:17	0.06			
SR4	10/16/2016 20:37	0.17				SR12	10/16/2016 20:37	0.06			
SR4	10/16/2016 20:57	0.17				SR12	10/16/2016 20:57	0.07			
SR4	10/16/2016 21:17	0.18				SR12	10/16/2016 21:17	0.06			
SR4	10/16/2016 21:37	0.17				SR12	10/16/2016 21:37	0.06			
SR4	10/16/2016 21:57	0.19				SR12	10/16/2016 21:57	0.06			
SR4	10/16/2016 22:17	0.18				SR12	10/16/2016 22:17	0.06			
SR4	10/16/2016 22:37	0.19				SR12	10/16/2016 22:37	0.06			
SR4	10/16/2016 22:57	0.19				SR12	10/16/2016 22:57	0.06			
SR4	10/16/2016 23:17	0.19				SR12	10/16/2016 23:17	0.07			
SR4	10/16/2016 23:37	0.18				SR12	10/16/2016 23:37	0.07			
SR4	10/16/2016 23:57	0.19				SR12	10/16/2016 23:57	0.06			

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 (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	10/17/2016 0:01	24.28	87.8	6.23	4.9	SR4	10/17/2016 6:01	24.18	89.3	6.33	3.0	SR4	10/17/2016 12:01	24.25	89.7	6.36	5.2	SR4	10/17/2016 18:01	24.17	88.5	6.28	4.7
SR4	10/17/2016 0:06	24.19	87.7	6.22	5.6	SR4	10/17/2016 6:06	24.30	88.4	6.27	4.6	SR4	10/17/2016 12:06	24.23	88.1	6.25	3.5	SR4	10/17/2016 18:06	24.22	91.2	6.47	4.9
SR4	10/17/2016 0:11	24.17	91.4	6.48	2.4	SR4	10/17/2016 6:11	24.27	89.1	6.32	4.1	SR4	10/17/2016 12:11	24.20	89.8	6.37	3.5	SR4	10/17/2016 18:11	24.19	89.5	6.35	3.6
SR4	10/17/2016 0:16	24.25	90.2	6.40	3.4	SR4	10/17/2016 6:16	24.17	90.0	6.38	3.1	SR4						SR4	10/17/2016 18:16	24.22	88.1	6.25	2.6
SR4	10/17/2016 0:21	24.24	90.4	6.41	5.2	SR4	10/17/2016 6:21	24.28	88.1	6.25	5.2	SR4						SR4	10/17/2016 18:21	24.22	90.9	6.45	3.8
SR4	10/17/2016 0:26	24.25	90.1	6.39	5.9	SR4	10/17/2016 6:26	24.22	90.2	6.40	2.5	SR4						SR4	10/17/2016 18:26	24.17	88.0	6.24	5.9
SR4	10/17/2016 0:31	24.18	88.7	6.29	2.3	SR4	10/17/2016 6:31	24.26	89.0	6.31	3.4	SR4						SR4	10/17/2016 18:31	24.24	89.1	6.32	4.7
SR4	10/17/2016 0:36	24.30	90.5	6.42	5.5	SR4	10/17/2016 6:36	24.23	89.4	6.34	3.8	SR4						SR4	10/17/2016 18:36	24.19	88.3	6.26	2.7
SR4	10/17/2016 0:41	24.19	91.1	6.46	5.6	SR4	10/17/2016 6:41	24.29	88.0	6.24	2.2	SR4						SR4	10/17/2016 18:41	24.21	90.4	6.41	5.8
SR4	10/17/2016 0:46	24.30	87.8	6.23	3.4	SR4	10/17/2016 6:46	24.17	91.7	6.50	4.6	SR4						SR4	10/17/2016 18:46	24.23	89.3	6.33	2.7
SR4	10/17/2016 0:51	24.23	91.4	6.48	4.7	SR4	10/17/2016 6:51	24.30	90.4	6.41	4.0	SR4						SR4	10/17/2016 18:51	24.25	91.4	6.48	4.9
SR4	10/17/2016 0:56	24.18	87.7	6.22	4.4	SR4	10/17/2016 6:56	24.17	88.7	6.29	3.5	SR4						SR4	10/17/2016 18:56	24.20	87.7	6.22	5.6
SR4	10/17/2016 1:01	24.28	90.2	6.40	5.9	SR4	10/17/2016 7:01	24.24	91.4	6.48	2.7	SR4						SR4	10/17/2016 19:01	24.22	90.1	6.39	3.8
SR4	10/17/2016 1:06	24.18	87.7	6.22	5.7	SR4	10/17/2016 7:06	24.27	89.3	6.33	2.8	SR4						SR4	10/17/2016 19:06	24.21	88.0	6.24	4.4
SR4	10/17/2016 1:11	24.28	90.2	6.40	3.7	SR4	10/17/2016 7:11	24.30	88.3	6.26	4.8	SR4						SR4	10/17/2016 19:11	24.17	91.5	6.49	2.6
SR4	10/17/2016 1:16	24.25	90.9	6.45	2.4	SR4	10/17/2016 7:16	24.23	88.0	6.24	5.6	SR4						SR4	10/17/2016 19:16	24.18	88.8	6.30	2.8
SR4	10/17/2016 1:21	24.24	89.5	6.35	5.0	SR4	10/17/2016 7:21	24.17	91.4	6.48	3.7	SR4						SR4	10/17/2016 19:21	24.22	89.5	6.35	6.1
SR4	10/17/2016 1:26	24.19	90.1	6.39	5.0	SR4	10/17/2016 7:26	24.17	91.5	6.49	6.1	SR4	10/17/2016 13:26	24.17	90.4	6.41	2.7	SR4	10/17/2016 19:26	24.11	94.6	6.66	2.2
SR4	10/17/2016 1:31	24.28	91.8	6.51	5.5	SR4	10/17/2016 7:31	24.29	88.4	6.27	2.3	SR4	10/17/2016 13:31	24.22	89.8	6.37	3.0	SR4	10/17/2016 19:31	24.11	92.9	6.54	2.0
SR4	10/17/2016 1:36	24.20	91.2	6.47	4.3	SR4	10/17/2016 7:36	24.19	90.7	6.43	5.7	SR4	10/17/2016 13:36	24.17	90.5	6.42	3.1	SR4	10/17/2016 19:36	24.17	91.3	6.43	2.7
SR4	10/17/2016 1:41	24.27	90.4	6.41	4.9	SR4	10/17/2016 7:41	24.30	88.1	6.25	2.2	SR4	10/17/2016 13:41	24.27	91.2	6.47	2.7	SR4	10/17/2016 19:41	24.16	92.0	6.48	4.7
SR4	10/17/2016 1:46	24.29	89.1	6.32	**22.3**	SR4	10/17/2016 7:46	24.17	87.8	6.23	3.3	SR4	10/17/2016 13:46	24.29	87.7	6.22	3.6	SR4	10/17/2016 19:46	24.19	93.2	6.56	1.9
SR4	10/17/2016 1:51	24.29	88.4	6.27	2.7	SR4	10/17/2016 7:51	24.25	89.4	6.34	3.0	SR4	10/17/2016 13:51	24.17	87.8	6.23	5.0	SR4	10/17/2016 19:51	24.10	91.3	6.43	5.3
SR4	10/17/2016 1:56	24.26	90.0	6.38	3.2	SR4	10/17/2016 7:56	24.22	89.1	6.32	4.6	SR4	10/17/2016 13:56	24.28	88.4	6.27	3.3	SR4	10/17/2016 19:56	24.16	95.0	6.69	4.0
SR4	10/17/2016 2:01	24.28	90.4	6.41	5.1	SR4	10/17/2016 8:01	24.22	87.8	6.23	5.1	SR4	10/17/2016 14:01	24.20	90.9	6.45	5.5	SR4	10/17/2016 20:01	24.07	91.3	6.43	3.7
SR4	10/17/2016 2:06	24.26	90.2	6.40	5.5	SR4	10/17/2016 8:06	24.23	90.9	6.45	3.4	SR4	10/17/2016 14:06	24.19	89.5	6.35	2.2	SR4	10/17/2016 20:06	24.07	94.7	6.67	2.8
SR4	10/17/2016 2:11	24.25	91.8	6.51	3.1	SR4	10/17/2016 8:11	24.17	90.1	6.39	6.1	SR4	10/17/2016 14:11	24.18	91.7	6.50	4.1	SR4	10/17/2016 20:11	24.19	94.7	6.67	1.6
SR4	10/17/2016 2:16	24.28	90.4	6.41	4.2	SR4	10/17/2016 8:16	24.18	91.5	6.49	5.4	SR4	10/17/2016 14:16	24.30	88.4	6.27	6.1	SR4	10/17/2016 20:16	24.04	93.4	6.58	3.4
SR4	10/17/2016 2:21	24.23	89.1	6.32	5.8	SR4	10/17/2016 8:21	24.24	89.8	6.37	2.6	SR4	10/17/2016 14:21	24.20	90.2	6.40	5.9	SR4	10/17/2016 20:21	24.17	94.6	6.66	5.3
SR4	10/17/2016 2:26	24.21	89.1	6.32	4.7	SR4	10/17/2016 8:26	24.21	90.1	6.39	3.8	SR4	10/17/2016 14:26	24.25	89.4	6.34	2.6	SR4	10/17/2016 20:26	24.08	94.1	6.63	5.3
SR4	10/17/2016 2:31	24.27	90.5	6.42	4.1	SR4	10/17/2016 8:31	24.22	89.7	6.36	3.1	SR4	10/17/2016 14:31	24.20	91.7	6.50	5.2	SR4	10/17/2016 20:31	24.10	94.6	6.66	3.1
SR4	10/17/2016 2:36	24.22	90.4	6.41	2.2	SR4	10/17/2016 8:36	24.19	90.8	6.44	4.0	SR4	10/17/2016 14:36	24.29	88.3	6.26	4.0	SR4	10/17/2016 20:36	24.04	93.4	6.58	3.4
SR4	10/17/2016 2:41	24.21	90.4	6.41	6.1	SR4	10/17/2016 8:41	24.20	88.3	6.26	2.7	SR4	10/17/2016 14:41	24.25	89.8	6.37	2.5	SR4	10/17/2016 20:41	24.06	94.6	6.66	4.1
SR4	10/17/2016 2:46	24.20	91.8	6.51	3.9	SR4	10/17/2016 8:46	24.17	88.5	6.28	2.2	SR4	10/17/2016 14:46	24.29	90.0	6.38	3.0	SR4	10/17/2016 20:46	24.15	94.0	6.62	1.5
SR4	10/17/2016 2:51	24.22	90.2	6.40	3.2	SR4	10/17/2016 8:51	24.23	91.8	6.51	5.7	SR4	10/17/2016 14:51	24.21	87.7	6.22	4.8	SR4	10/17/2016 20:51	24.06	93.3	6.57	5.6
SR4	10/17/2016 2:56	24.18	90.5	6.42	2.6	SR4	10/17/2016 8:56	24.26	88.0	6.24	3.4	SR4	10/17/2016 14:56	24.29	89.4	6.34	3.8	SR4	10/17/2016 20:56	24.19	93.9	6.61	3.9
SR4	10/17/2016 3:01	24.18	90.8	6.44	3.3	SR4	10/17/2016 9:01	24.24	90.1	6.39	2.9	SR4	10/17/2016 15:01	24.24	88.0	6.24	3.8	SR4	10/17/2016 21:01	24.16	90.7	6.39	3.2
SR4	10/17/2016 3:06	24.17	91.4	6.48	4.4	SR4	10/17/2016 9:06	24.20	91.4	6.48	5.0	SR4	10/17/2016 15:06	24.24	88.1	6.25	4.0	SR4	10/17/2016 21:06	24.17	93.9	6.61	2.6
SR4	10/17/2016 3:11	24.27	90.9	6.45	5.9	SR4	10/17/2016 9:11	24.23	91.7	6.50	3.3	SR4	10/17/2016 15:11	24.22	91.2	6.47	3.0	SR4	10/17/2016 21:11	24.14	93.9	6.61	2.5
SR4	10/17/2016 3:16	24.21	90.1	6.39	5.4	SR4	10/17/2016 9:16	24.20	91.8	6.51	3.7	SR4	10/17/2016 15:16	24.23	91.8	6.51	6.1	SR4	10/17/2016 21:16	24.09	91.0	6.41	1.7
SR4	10/17/2016 3:21	24.30	91.7	6.50	2.8	SR4	10/17/2016 9:21	24.19	88.0	6.24	3.0	SR4	10/17/2016 15:21	24.19	90.5	6.42	2.7	SR4	10/17/2016 21:21	24.07	93.2	6.56	2.5
SR4	10/17/2016 3:26	24.29	91.8	6.51	4.4	SR4	10/17/2016 9:26	24.17	91.4	6.48	4.9	SR4	10/17/2016 15:26	24.20	91.8	6.51	3.1	SR4	10/17/2016 21:26	24.14	94.3	6.64	2.4
SR4	10/17/2016 3:31	24.26	88.5	6.28	2.9	SR4	10/17/2016 9:31	24.24	90.8	6.44	2.3	SR4	10/17/2016 15:31	24.21	90.8	6.44	4.5	SR4	10/17/2016 21:31	24.11	91.9	6.47	3.0
SR4	10/17/2016 3:36	24.27	90.7	6.43	3.7	SR4	10/17/2016 9:36	24.27	91.5	6.49	2.7	SR4	10/17/2016 15:36	24.17	89.1	6.32	5.6	SR4	10/17/2016 21:36	24.11	93.7	6.60	1.5
SR4	10/17/2016 3:41	24.19	91.8	6.51	5.6	SR4	10/17/2016 9:41	24.19	91.1	6.46	4.6	SR4	10/17/2016 15:41	24.30	89.0	6.31	6.0	SR4	10/17/2016 21:41	24.05	92.3	6.50	1.2
SR4	10/17/2016 3:46	24.27	90.8	6.44	6.0	SR4	10/17/2016 9:46	24.19	90.7	6.43	5.1	SR4	10/17/2016 15:46	24.21	88.4	6.27	6.1	SR4	10/17/2016 21:46	24.11	92.3	6.50	5.1
SR4	10/17/2016 3:51	24.21	90.0	6.38	5.9	SR4	10/17/2016 9:51	24.22	90.1	6.39	5.1	SR4	10/17/2016 15:51	24.29	89.4	6.34	4.4	SR4	10/17/2016 21:51	24.07	94.9	6.68	3.7
SR4	10/17/2016 3:56	24.17	89.1	6.32	5.2	SR4	10/17/2016 9:56	24.30	90.2	6.40	5.9	SR4	10/17/2016 15:56	24.17	90.7	6.43	3.7	SR4	10/17/2016 21:56	24.13	91.9	6.47	4.3
SR4	10/17/2016 4:01	24.20	91.4	6.48	4.1	SR4	10/17/2016 10:01	24.17	91.5	6.49	3.2	SR4	10/17/2016 16:01	24.24	88.7	6.29	4.0	SR4	10/17/2016 22:01	24.10	94.7	6.67	2.4
SR4	10/17/2016 4:06	24.22	90.1	6.39	3.9	SR4	10/17/2016 10:06	24.27	90.2	6.40	4.5	SR4	10/17/2016 16:06	24.26	89.7	6.36	4.0	SR4	10/17/2016 22:06	24.14	94.4	6.65	3.1
SR4	10/17/2016 4:11	24.25	91.5	6.49	5.0	SR4	10/17/2016 10:11	24.29	88.0	6.24	4.7	SR4	10/17/2016 16:11	24.28	91.8	6.51	3.5	SR4	10/17/2016 22:11	24.14	93.0	6.55	2.2
SR4	10/17/2016 4:16	24.17	89.5	6.35	3.0	SR4	10/17/2016 10:16	24.20	89.1	6.32	2.3	SR4	10/17/2016 16:16	24.17	91.5	6.49	5.8	SR4	10/17/2016 22:16	24.08	92.2	6.49	1.3
SR4	10/17/2016 4:21	24.28	91.4	6.48	5.9	SR4	10/17/2016 10:21	24.23	90.8	6.44	5.8	SR4	10/17/2016 16:21	24.23	89.5	6.35	3.3	SR4	10/17/2016 22:21	24.10	93.3	6.57	1.6
SR4	10/17/2016 4:26	24.18	88.0	6.24	5.1	SR4	10/17/2016 10:26	24.25	90.9	6.45	3.0	SR4	10/17/2016 16:26	24.28	88.0	6.24	5.1	SR4	10/17/2016 22:26	24.05	94.7	6.67	3.8
SR4	10/17/2016 4:31	24.20	88.3	6.26	2.3	SR4	10/17/2016 10:31	24.20	88.7	6.29	**12.2**	SR4	10/17/2016 16:31	24.24	87.7	6.22	6.1	SR4	10/17/2016 22:31	24.08	91.0	6.41	4.7
SR4	10/17/2016 4:36	24.24	91.4	6.48	6.0	SR4	10/17/2016 10:36	24.28	90.8	6.44	**10.5**	SR4	10/17/2016 16:36	24.30	88.7	6.29	3.0	SR4	10/17/2016 22:36	24.08	94.4	6.65	4.6
SR4	10/17/2016 4:41	24.27	90.4	6.41	2.6	SR4	10/17/2016 10:41	24.20	91.8	6.51	5.6	SR4	10/17/2016 16:41	24.28	88.3	6.26	5.5	SR4	10/17/2016 22:41	24.08	91.6	6.45	3.3
SR4	10/17/2016 4:46	24.23	88.0	6.24	3.8	SR4	10/17/2016 10:46	24.29	90.8	6.44	2.7	SR4	10/17/2016 16:46	24.18	90.2	6.40	5.5	SR4	10/17/2016 22:46	24.19	90.7	6.39	4.1
SR4	10/17/2016 4:51	24.23	89.0	6.31	4.4	SR4	10/17/2016 10:51	24.22	91.7	6.50	3.3	SR4	10/17/2016 16:51	24.24	90.8	6.44	5.2	SR4	10/17/2016 22:51	24.07	91.2	6.42	4.4
SR4	10/17/2016 4:56	24.30	90.1	6.39	4.9	SR4	10/17/2016 10:56	24.30	91.2	6.47	4.6	SR4	10/17/2016 16:56	24.23	87.7	6.22	4.7	SR4	10/17/2016 22:56	24.15	91.7	6.46	1.9
SR4	10/17/2016 5:01	24.21	88.0	6.24	2.3	SR4	10/17/2016 11:01	24.21	89.1	6.32	5.1	SR4	10/17/2016 17:01	24.23	91.2	6.47	2.8	SR4	10/17/2016 23:01	24.07	94.0	6.62	5.3
SR4	10/17/2016 5:06	24.21	89.3	6.33	4.4	SR4	10/17/2016 11:06	24.17	90.2	6.40	2.2	SR4	10/17/2016 17:06	24.22	90.8	6.44	5.8	SR4	10/17/2016 23:06	24.19	92.4	6.51	2.6
SR4	10/17/2016 5:11	24.25	91.5	6.49	3.1	SR4	10/17/2016 11:11	24.22	90.1	6.39	2.2	SR4	10/17/2016 17:11	24.21	89.3	6.33	5.0	SR4	10/17/2016 23:11	24.16	92.7	6.53	5.6
SR4	10/17/2016 5:16	24.19	91.7	6.50	5.2	SR4	10/17/2016 11:16	24.24	90.5	6.42	3.1	SR4	10/17/2016 17:16	24.19	90.0	6.38	4.4	SR4	10/17/2016 23:16	24.07	93.7	6.60	2.9
SR4	10/17/2016 5:21	24.21	88.1	6.25	2.9	SR4	10/17/2016 11:21	24.22	89.5	6.35	5.8	SR4	10/17/2016 17:21	24.29	90.5	6.42	2.5	SR4	10/17/2016 23:21	24.07	92.2	6.49	3.2
SR4	10/17/2016 5:26	24.28	91.5	6.49	5.6	SR4	10/17/2016 11:26	24.28	88.7	6.29	5.3	SR4	10/17/2016 17:26	24.22	89.4	6.34	3.1	SR4	10/17/2016 23:26	24.06	91.2	6.42	1.4
SR4	10/17/2016 5:31	24.20	89.7	6.36	4.2	SR4	10/17/2016 11:31	24.18	91.1	6.46	5.6	SR4	10/17/2016 17:31	24.27	91.7	6.50	2.7	SR4	10/17/2016 23:31	24.08	92.6	6.52	4.0
SR4	10/17/2016 5:36	24.30	88.3	6.26	4.6	SR4	10/17/2016 11:36	24.27	91.2	6.47	5.3	SR4	10/17/2016 17:36	24.24	87.8	6.23	6.0	SR4	10/17/2016 23:36	24.10	94.6	6.66	1.8
SR4	10/17/2016 5:41	24.27	89.3	6.33	3.7	SR4	10/17/2016 11:41	24.20	88.0	6.24	3.6	SR4	10/17/2016 17:41	24.18	91.7	6.50	5.9	SR4	10/17/2016 23:41	24.11	93.9	6.61	3.2
SR4	10/17/2016 5:46	24.29	89.5	6.35	2.5	SR4	10/17/2016 11:46	24.21	87.8	6.23	4.0	SR4	10/17/2016 17:46	24.26	89.0	6.31	4.8	SR4	10/17/2016 23:46	24.13	93.4	6.58	5.3
SR4	10/17/2016 5:51	24.22	89.1	6.32	4.0	SR4	10/17/2016 11:51	24.25	90.1	6.39	4.4	SR4	10/17/2016 17:51	24.27	90.7	6.43	4.3	SR4	10/17/2016 23:51	24.11	91.0	6.41	2.5
SR4	10/17/2016 5:56	24.28	88.7	6.29	5.3	SR4	10/17/2016 11:56	24.25	90.7	6.43	4.1	SR4	10/17/2016 17:56	24.29	89.1	6.32	3.0	SR4	10/17/2016 23:56	24.07	93.7	6.60	3.2

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	10/17/2016 0:00	24.19	83.2	5.86	2.3	SR5	10/17/2016 6:00	24.14	80.8	5.69	5.6	SR5	10/17/2016 12:00	24.27	75.9	5.38	5.2	SR5	10/17/2016 18:00	24.26	78.1	5.54	1.8
SR5	10/17/2016 0:05	24.14	79.2	5.58	7.3	SR5	10/17/2016 6:05	24.19	79.8	5.62	6.5	SR5	10/17/2016 12:05	24.24	76.8	5.45	2.4	SR5	10/17/2016 18:05	24.30	79.0	5.60	1.8
SR5	10/17/2016 0:10	24.20	78.5	5.53	4.1	SR5	10/17/2016 6:10	24.16	80.1	5.64	2.7	SR5	10/17/2016 12:10	24.24	77.6	5.50	1.9	SR5	10/17/2016 18:10	24.25	78.8	5.59	5.5
SR5	10/17/2016 0:15	24.20	79.1	5.57	6.1	SR5	10/17/2016 6:15	24.18	78.8	5.55	5.5	SR5	10/17/2016 12:15	24.30	78.3	5.55	8.9	SR5	10/17/2016 18:15	24.31	76.6	5.43	5.5
SR5	10/17/2016 0:20	24.20	82.8	5.83	7.2	SR5	10/17/2016 6:20	24.20	80.9	5.70	5.2	SR5	10/17/2016 12:20	24.32	78.1	5.54	**15.6**	SR5	10/17/2016 18:20	24.23	76.0	5.39	4.1
SR5	10/17/2016 0:25	24.18	78.5	5.53	3.3	SR5	10/17/2016 6:25	24.18	78.4	5.52	4.9	SR5	10/17/2016 12:25	24.25	77.0	5.46	3.8	SR5	10/17/2016 18:25	24.28	78.1	5.54	2.7
SR5	10/17/2016 0:30	24.15	80.2	5.65	2.2	SR5	10/17/2016 6:30	24.18	79.7	5.61	3.0	SR5	10/17/2016 12:30	24.29	78.3	5.55	4.5	SR5	10/17/2016 18:30	24.31	76.0	5.39	1.5
SR5	10/17/2016 0:35	24.12	82.1	5.78	2.9	SR5	10/17/2016 6:35	24.14	80.9	5.70	2.7	SR5	10/17/2016 12:35	24.32	78.0	5.53	3.2	SR5	10/17/2016 18:35	24.24	76.4	5.42	5.0
SR5	10/17/2016 0:40	24.19	74.4	5.28	2.5	SR5	10/17/2016 6:40	24.13	80.4	5.66	2.5	SR5	10/17/2016 12:40	24.30	76.4	5.42	3.2	SR5	10/17/2016 18:40	24.23	78.7	5.58	3.3
SR5	10/17/2016 0:45	24.20	73.6	5.22	5.3	SR5	10/17/2016 6:45	24.12	82.5	5.81	5.2	SR5	10/17/2016 12:45	24.29	79.0	5.60	2.6	SR5	10/17/2016 18:45	24.27	77.3	5.48	3.0
SR5	10/17/2016 0:50	24.18	75.6	5.36	5.4	SR5	10/17/2016 6:50	24.17	79.0	5.56	2.4	SR5	10/17/2016 12:50	24.29	78.0	5.53	4.5	SR5	10/17/2016 18:50	24.25	78.7	5.58	3.8
SR5	10/17/2016 0:55	24.14	75.3	5.34	5.4	SR5	10/17/2016 6:55	24.20	80.2	5.65	5.8	SR5	10/17/2016 12:55	24.27	78.4	5.56	1.6	SR5	10/17/2016 18:55	24.28	77.7	5.51	5.1
SR5	10/17/2016 1:00	24.17	73.3	5.20	5.4	SR5	10/17/2016 7:00	24.14	83.1	5.85	3.1	SR5	10/17/2016 13:00	24.25	77.6	5.50	4.0	SR5	10/17/2016 19:00	24.29	75.9	5.38	5.5
SR5	10/17/2016 1:05	24.15	72.5	5.14	2.9	SR5	10/17/2016 7:05	24.12	83.2	5.86	3.5	SR5	10/17/2016 13:05	24.31	79.0	5.60	1.2	SR5	10/17/2016 19:05	24.24	78.3	5.55	3.4
SR5	10/17/2016 1:10	24.20	72.5	5.14	7.0	SR5	10/17/2016 7:10	24.19	81.9	5.77	4.9	SR5	10/17/2016 13:10	24.31	77.4	5.49	2.5	SR5	10/17/2016 19:10	24.24	79.1	5.61	2.7
SR5	10/17/2016 1:15	24.16	73.6	5.22	6.5	SR5	10/17/2016 7:15	24.13	82.1	5.78	4.3	SR5	10/17/2016 13:15	24.26	76.4	5.42	5.5	SR5	10/17/2016 19:15	24.31	77.8	5.52	2.1
SR5	10/17/2016 1:20	24.16	78.7	5.54	3.9	SR5	10/17/2016 7:20	24.20	79.9	5.63	6.5	SR5	10/17/2016 13:20	24.32	76.8	5.45	1.9	SR5	10/17/2016 19:20	24.26	77.8	5.52	4.1
SR5	10/17/2016 1:25	24.12	79.0	5.56	5.8	SR5	10/17/2016 7:25	24.16	83.4	5.87	3.9	SR5	10/17/2016 13:25	24.26	76.8	5.45	5.2	SR5	10/17/2016 19:25	24.30	76.0	5.39	3.2
SR5	10/17/2016 1:30	24.15	79.8	5.62	5.2	SR5	10/17/2016 7:30	24.14	79.4	5.59	4.4	SR5	10/17/2016 13:30	24.27	76.0	5.39	2.6	SR5	10/17/2016 19:30	24.24	78.3	5.55	4.6
SR5	10/17/2016 1:35	24.12	80.1	5.64	5.1	SR5	10/17/2016 7:35	24.14	78.4	5.52	3.6	SR5	10/17/2016 13:35	24.26	77.6	5.50	4.3	SR5	10/17/2016 19:35	24.25	78.3	5.55	3.7
SR5	10/17/2016 1:40	24.15	78.5	5.53	3.0	SR5	10/17/2016 7:40	24.12	81.4	5.73	3.8	SR5	10/17/2016 13:40	24.29	79.0	5.60	2.0	SR5	10/17/2016 19:40	24.29	78.7	5.58	5.5
SR5	10/17/2016 1:45	24.14	80.7	5.68	6.8	SR5	10/17/2016 7:45	24.12	80.8	5.69	5.7	SR5	10/17/2016 13:45	24.31	76.8	5.45	5.5	SR5	10/17/2016 19:45	24.26	77.0	5.46	2.5
SR5	10/17/2016 1:50	24.15	82.2	5.79	6.4	SR5	10/17/2016 7:50	24.13	81.5	5.74	5.5	SR5	10/17/2016 13:50	24.25	76.0	5.39	5.0	SR5	10/17/2016 19:50	24.32	76.7	5.44	4.0
SR5	10/17/2016 1:55	24.16	81.5	5.74	5.4	SR5	10/17/2016 7:55	24.19	81.1	5.71	2.7	SR5	10/17/2016 13:55	24.23	77.3	5.48	3.8	SR5	10/17/2016 19:55	24.27	76.8	5.45	3.4
SR5	10/17/2016 2:00	24.20	83.5	5.88	2.3	SR5	10/17/2016 8:00	24.15	80.2	5.65	5.2	SR5	10/17/2016 14:00	24.32	75.9	5.38	4.4	SR5	10/17/2016 20:00	24.32	72.8	5.16	3.4
SR5	10/17/2016 2:05	24.17	82.1	5.78	3.0	SR5	10/17/2016 8:05	24.17	78.7	5.54	4.4	SR5	10/17/2016 14:05	24.24	76.3	5.41	2.4	SR5	10/17/2016 20:05	24.32	72.2	**5.12**	3.0
SR5	10/17/2016 2:10	24.15	81.9	5.77	5.9	SR5	10/17/2016 8:10	24.13	82.5	5.81	6.5	SR5	10/17/2016 14:10	24.32	72.9	5.17	4.2	SR5	10/17/2016 20:10	24.25	71.9	**5.10**	1.6
SR5	10/17/2016 2:15	24.17	80.9	5.70	2.7	SR5	10/17/2016 8:15	24.12	78.5	5.53	4.5	SR5	10/17/2016 14:15	24.29	74.6	5.29	2.6	SR5	10/17/2016 20:15	24.28	78.8	5.59	5.4
SR5	10/17/2016 2:20	24.19	78.5	5.53	5.2	SR5	10/17/2016 8:20	24.16	81.5	5.74	4.0	SR5	10/17/2016 14:20	24.25	75.9	5.38	4.1	SR5	10/17/2016 20:20	24.25	77.8	5.52	1.5
SR5	10/17/2016 2:25	24.16	83.1	5.85	2.9	SR5	10/17/2016 8:25	24.15	81.1	5.71	5.3	SR5	10/17/2016 14:25	24.24	75.2	5.33	2.2	SR5	10/17/2016 20:25	24.23	76.4	5.42	1.7
SR5	10/17/2016 2:30	24.18	82.8	5.83	3.1	SR5	10/17/2016 8:30	24.14	79.5	5.60	4.4	SR5	10/17/2016 14:30	24.29	73.2	5.19	2.4	SR5	10/17/2016 20:30	24.28	79.1	5.61	3.7
SR5	10/17/2016 2:35	24.15	78.5	5.53	3.8	SR5	10/17/2016 8:35	24.14	81.9	5.77	5.7	SR5	10/17/2016 14:35	24.27	72.8	5.16	3.3	SR5	10/17/2016 20:35	24.30	77.4	5.49	3.4
SR5	10/17/2016 2:40	24.12	78.4	5.52	3.3	SR5	10/17/2016 8:40	24.14	79.8	5.62	4.4	SR5	10/17/2016 14:40	24.25	77.8	5.52	3.2	SR5	10/17/2016 20:40	24.23	76.4	5.42	5.0
SR5	10/17/2016 2:45	24.15	79.7	5.61	5.5	SR5	10/17/2016 8:45	24.17	81.8	5.76	4.8	SR5	10/17/2016 14:45	24.31	78.7	5.58	3.0	SR5	10/17/2016 20:45	24.26	79.1	5.61	2.0
SR5	10/17/2016 2:50	24.20	80.7	5.68	2.7	SR5	10/17/2016 8:50	24.18	83.4	5.87	6.4	SR5	10/17/2016 14:50	24.32	76.6	5.43	1.7	SR5	10/17/2016 20:50	24.27	79.0	5.60	3.4
SR5	10/17/2016 2:55	24.19	72.3	5.13	7.2	SR5	10/17/2016 8:55	24.17	81.2	5.72	10.3	SR5	10/17/2016 14:55	24.30	78.7	5.58	2.7	SR5	10/17/2016 20:55	24.32	77.0	5.46	2.6
SR5	10/17/2016 3:00	24.18	75.4	5.35	2.2	SR5	10/17/2016 9:00	24.20	83.2	5.86	3.1	SR5	10/17/2016 15:00	24.26	77.1	5.47	2.4	SR5	10/17/2016 21:00	24.32	76.6	5.43	4.7
SR5	10/17/2016 3:05	24.14	76.1	5.40	3.5	SR5	10/17/2016 9:05	24.18	79.2	5.58	2.4	SR5	10/17/2016 15:05	24.32	78.5	5.57	1.5	SR5	10/17/2016 21:05	24.26	77.7	5.51	1.9
SR5	10/17/2016 3:10	24.19	72.8	5.16	5.7	SR5	10/17/2016 9:10	24.19	79.2	5.58	3.1	SR5	10/17/2016 15:10	24.24	78.3	5.55	4.9	SR5	10/17/2016 21:10	24.24	77.0	5.46	1.8
SR5	10/17/2016 3:15	24.16	73.5	5.21	4.5	SR5	10/17/2016 9:15	24.13	75.6	5.36	4.1	SR5	10/17/2016 15:15	24.25	76.4	5.42	1.7	SR5	10/17/2016 21:15	24.23	78.5	5.57	5.5
SR5	10/17/2016 3:20	24.15	76.6	5.43	6.2	SR5	10/17/2016 9:20	24.20	74.3	5.27	5.0	SR5	10/17/2016 15:20	24.27	77.4	5.49	3.9	SR5	10/17/2016 21:20	24.26	78.5	5.57	1.3
SR5	10/17/2016 3:25	24.15	82.4	5.80	4.6	SR5	10/17/2016 9:25	24.12	76.3	5.41	2.3	SR5	10/17/2016 15:25	24.23	77.6	5.50	1.4	SR5	10/17/2016 21:25	24.23	79.0	5.60	1.4
SR5	10/17/2016 3:30	24.12	81.1	5.71	3.7	SR5	10/17/2016 9:30	24.17	75.9	5.38	3.6	SR5	10/17/2016 15:30	24.30	77.8	5.52	2.6	SR5	10/17/2016 21:30	24.27	75.9	5.38	1.3
SR5	10/17/2016 3:35	24.13	78.4	5.52	5.8	SR5	10/17/2016 9:35	24.12	74.2	5.26	3.5	SR5	10/17/2016 15:35	24.26	75.9	5.38	3.3	SR5	10/17/2016 21:35	24.23	76.3	5.41	4.9
SR5	10/17/2016 3:40	24.18	78.2	5.51	5.9	SR5	10/17/2016 9:40	24.17	79.4	5.59	6.8	SR5	10/17/2016 15:40	24.30	75.9	5.38	4.8	SR5	10/17/2016 21:40	24.29	77.6	5.50	3.0
SR5	10/17/2016 3:45	24.13	81.8	5.76	6.0	SR5	10/17/2016 9:45	24.18	78.8	5.55	2.7	SR5	10/17/2016 15:45	24.25	76.6	5.43	3.0	SR5	10/17/2016 21:45	24.29	76.8	5.45	3.4
SR5	10/17/2016 3:50	24.16	80.5	5.67	5.7	SR5	10/17/2016 9:50	24.16	78.5	5.53	4.4	SR5	10/17/2016 15:50	24.27	75.9	5.38	4.7	SR5	10/17/2016 21:50	24.24	76.3	5.41	5.2
SR5	10/17/2016 3:55	24.14	80.2	5.65	2.2	SR5	10/17/2016 9:55	24.16	81.8	5.76	6.8	SR5	10/17/2016 15:55	24.32	78.3	5.55	2.1	SR5	10/17/2016 21:55	24.26	76.0	5.39	1.7
SR5	10/17/2016 4:00	24.18	82.1	5.78	3.3	SR5	10/17/2016 10:00	24.14	80.4	5.66	3.9	SR5	10/17/2016 16:00	24.28	77.4	5.49	3.7	SR5	10/17/2016 22:00	24.31	77.8	5.52	2.9
SR5	10/17/2016 4:05	24.15	82.6	5.82	4.4	SR5	10/17/2016 10:05	24.17	78.5	5.53	4.9	SR5	10/17/2016 16:05	24.27	76.7	5.44	3.3	SR5	10/17/2016 22:05	24.26	77.8	5.52	3.5
SR5	10/17/2016 4:10	24.19	78.2	5.51	5.6	SR5	10/17/2016 10:10	24.16	80.2	5.65	6.4	SR5	10/17/2016 16:10	24.31	79.0	5.60	1.4	SR5	10/17/2016 22:10	24.32	76.6	5.43	2.7
SR5	10/17/2016 4:15	24.14	81.8	5.76	3.0	SR5	10/17/2016 10:15	24.12	79.8	5.62	6.1	SR5	10/17/2016 16:15	24.30	77.8	5.52	4.6	SR5	10/17/2016 22:15	24.29	76.4	5.42	4.3
SR5	10/17/2016 4:20	24.14	79.1	5.57	3.1	SR5	10/17/2016 10:20	24.12	83.1	5.85	5.1	SR5	10/17/2016 16:20	24.29	77.8	5.52	2.3	SR5	10/17/2016 22:20	24.27	78.8	5.59	3.5
SR5	10/17/2016 4:25	24.14	83.2	5.86	6.8	SR5	10/17/2016 10:25	24.17	82.2	5.79	6.1	SR5	10/17/2016 16:25	24.29	77.1	5.47	3.1	SR5	10/17/2016 22:25	24.28	76.6	5.43	4.6
SR5	10/17/2016 4:30	24.15	83.5	5.88	3.4	SR5	10/17/2016 10:30	24.16	82.4	5.80	2.3	SR5	10/17/2016 16:30	24.30	78.3	5.55	4.4	SR5	10/17/2016 22:30	24.28	77.3	5.48	1.5
SR5	10/17/2016 4:35	24.14	80.7	5.68	3.2	SR5	10/17/2016 10:35	24.12	79.9	5.63	5.8	SR5	10/17/2016 16:35	24.24	78.0	5.53	1.4	SR5	10/17/2016 22:35	24.29	77.1	5.47	4.4
SR5	10/17/2016 4:40	24.18	78.7	5.54	3.5	SR5	10/17/2016 10:40	24.20	82.4	5.80	4.6	SR5	10/17/2016 16:40	24.24	78.8	5.59	3.0	SR5	10/17/2016 22:40	24.26	78.4	5.56	2.8
SR5	10/17/2016 4:45	24.19	78.7	5.54	6.5	SR5	10/17/2016 10:45	24.12	82.2	5.79	4.7	SR5	10/17/2016 16:45	24.23	78.4	5.56	4.7	SR5	10/17/2016 22:45	24.25	77.7	5.51	1.6
SR5	10/17/2016 4:50	24.20	81.4	5.73	4.4	SR5	10/17/2016 10:50	24.15	79.2	5.58	5.1	SR5	10/17/2016 16:50	24.24	78.8	5.59	5.3	SR5	10/17/2016 22:50	24.24	76.1	5.40	4.5
SR5	10/17/2016 4:55	24.18	78.4	5.52	2.9	SR5	10/17/2016 10:55	24.12	80.5	5.67	2.8	SR5	10/17/2016 16:55	24.27	77.1	5.47	5.3	SR5	10/17/2016 22:55	24.28	78.1	5.54	5.4
SR5	10/17/2016 5:00	24.14	82.4	5.80	6.1	SR5	10/17/2016 11:00	24.12	78.8	5.55	**15.4**	SR5	10/17/2016 17:00	24.23	78.0	5.53	5.4	SR5	10/17/2016 23:00	24.26	78.4	5.56	2.2
SR5	10/17/2016 5:05	24.20	78.5	5.53	4.0	SR5	10/17/2016 11:05	24.18	79.5	5.60	5.0	SR5	10/17/2016 17:05	24.27	79.1	5.61	5.3	SR5	10/17/2016 23:05	24.29	77.7	5.51	1.3
SR5	10/17/2016 5:10	24.14	79.2	5.58	4.1	SR5	10/17/2016 11:10	24.12	79.4	5.59	7.3	SR5	10/17/2016 17:10	24.32	77.4	5.49	2.6	SR5	10/17/2016 23:10	24.30	78.1	5.54	2.9
SR5	10/17/2016 5:15	24.12	78.7	5.54	3.6	SR5	10/17/2016 11:15	24.18	78.2	5.51	7.1	SR5	10/17/2016 17:15	24.27	78.5	5.57	1.5	SR5	10/17/2016 23:15	24.26	77.1	5.47	2.5
SR5	10/17/2016 5:20	24.19	74.3	5.27	5.4	SR5	10/17/2016 11:20	24.14	81.4	5.73	5.4	SR5	10/17/2016 17:20	24.29	77.8	5.52	4.6	SR5	10/17/2016 23:20	24.25	76.7	5.44	2.3
SR5	10/17/2016 5:25	24.13	73.3	5.20	5.9	SR5	10/17/2016 11:25	24.20	81.8	5.76	3.1	SR5	10/17/2016 17:25	24.25	77.4	5.49	2.4	SR5	10/17/2016 23:25	24.30	78.1	5.54	3.8
SR5	10/17/2016 5:30	24.20	74.2	5.26	5.9	SR5	10/17/2016 11:30	24.12	82.8	5.83	4.8	SR5	10/17/2016 17:30	24.25	76.1	5.40	1.6	SR5	10/17/2016 23:30	24.30	77.4	5.49	4.2
SR5	10/17/2016 5:35	24.13	76.0	5.39	9.2	SR5	10/17/2016 11:35	24.18	81.9	5.77	6.0	SR5	10/17/2016 17:35	24.32	78.1	5.54	1.3	SR5	10/17/2016 23:35	24.25	76.1	5.40	3.2
SR5	10/17/2016 5:40	24.14	75.0	5.32	4.4	SR5	10/17/2016 11:40	24.14	79.9	5.63	2.8	SR5	10/17/2016 17:40	24.25	79.1	5.61	2.9	SR5	10/17/2016 23:40	24.25	77.3	5.48	4.9
SR5	10/17/2016 5:45	24.12	72.5	5.14	7.0	SR5	10/17/2016 11:45	24.19	82.1	5.78	13.1	SR5	10/17/2016 17:45	24.29	77.8	5.52	2.0	SR5	10/17/2016 23:45	24.32	76.7	5.44	4.5
SR5	10/17/2016 5:50	24.17	78.4	5.52	6.8	SR5	10/17/2016 11:50	24.25	78.0	5.53	3.5	SR5	10/17/2016 17:50	24.31	79.0	5.60	3.0	SR5	10/17/2016 23:50	24.23	77.7	5.51	1.2
SR5	10/17/2016 5:55	24.17	78.5	5.53	6.3	SR5	10/17/2016 11:55	24.31	78.0	5.53	1.7	SR5	10/17/2016 17:55	24.29	77.4	5.49	3.8	SR5	10/17/2016 23:55	24.25	77.1	5.47	4.2

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	10/17/2016 0:00	24.18	86.1	6.15	2.6	SR9	10/17/2016 6:00	24.13	86.5	6.18	1.9	SR9	10/17/2016 12:00	24.26	87.9	6.28	2.6	SR9	10/17/2016 18:00	24.25	86.5	6.18	3.6
SR9	10/17/2016 0:05	24.13	85.1	6.08	2.9	SR9	10/17/2016 6:05	24.18	87.5	6.25	2.6	SR9	10/17/2016 12:05	24.23	87.6	6.26	1.6	SR9	10/17/2016 18:05	24.29	86.4	6.17	4.4
SR9	10/17/2016 0:10	24.19	85.1	6.08	2.3	SR9	10/17/2016 6:10	24.15	87.2	6.23	1.7	SR9	10/17/2016 12:10	24.23	86.8	6.20	1.7	SR9	10/17/2016 18:10	24.24	86.5	6.18	4.1
SR9	10/17/2016 0:15	24.19	86.5	6.18	2.9	SR9	10/17/2016 6:15	24.17	85.5	6.11	2.6	SR9	10/17/2016 12:15	24.29	86.7	6.19	2.4	SR9	10/17/2016 18:15	24.30	88.6	6.33	2.7
SR9	10/17/2016 0:20	24.19	85.4	6.10	2.5	SR9	10/17/2016 6:20	24.19	86.4	6.17	1.9	SR9	10/17/2016 12:20	24.31	87.2	6.23	1.8	SR9	10/17/2016 18:20	24.22	87.9	6.28	3.6
SR9	10/17/2016 0:25	24.17	85.0	6.07	2.9	SR9	10/17/2016 6:25	24.17	85.8	6.13	2.0	SR9	10/17/2016 12:25	24.24	86.1	6.15	2.7	SR9	10/17/2016 18:25	24.27	86.7	6.19	2.6
SR9	10/17/2016 0:30	24.14	86.8	6.20	2.3	SR9	10/17/2016 6:30	24.17	87.1	6.22	2.2	SR9	10/17/2016 12:30	24.28	87.5	6.25	1.7	SR9	10/17/2016 18:30	24.30	86.9	6.21	2.5
SR9	10/17/2016 0:35	24.11	86.9	6.21	1.3	SR9	10/17/2016 6:35	24.13	84.8	6.06	2.3	SR9	10/17/2016 12:35	24.31	87.2	6.23	3.2	SR9	10/17/2016 18:35	24.23	88.9	6.35	3.1
SR9	10/17/2016 0:40	24.18	87.5	6.25	2.5	SR9	10/17/2016 6:40	24.12	85.7	6.12	2.5	SR9	10/17/2016 12:40	24.29	86.4	6.17	2.1	SR9	10/17/2016 18:40	24.22	86.4	6.17	3.4
SR9	10/17/2016 0:45	24.19	86.4	6.17	1.4	SR9	10/17/2016 6:45	24.11	86.5	6.18	2.7	SR9	10/17/2016 12:45	24.28	86.1	6.15	2.7	SR9	10/17/2016 18:45	24.26	87.8	6.27	2.4
SR9	10/17/2016 0:50	24.17	86.0	6.14	1.8	SR9	10/17/2016 6:50	24.16	87.4	6.24	3.2	SR9	10/17/2016 12:50	24.28	87.4	6.24	1.6	SR9	10/17/2016 18:50	24.24	86.4	6.17	4.2
SR9	10/17/2016 0:55	24.13	87.1	6.22	2.0	SR9	10/17/2016 6:55	24.19	85.8	6.13	3.2	SR9	10/17/2016 12:55	24.26	86.7	6.19	1.7	SR9	10/17/2016 18:55	24.27	88.6	6.33	2.6
SR9	10/17/2016 1:00	24.16	87.1	6.22	1.9	SR9	10/17/2016 7:00	24.13	87.2	6.23	3.5	SR9	10/17/2016 13:00	24.24	86.2	6.16	2.4	SR9	10/17/2016 19:00	24.28	86.7	6.19	2.5
SR9	10/17/2016 1:05	24.14	84.8	6.06	1.6	SR9	10/17/2016 7:05	24.11	86.0	6.14	2.8	SR9	10/17/2016 13:05	24.30	86.7	6.19	3.1	SR9	10/17/2016 19:05	24.23	87.8	6.27	3.8
SR9	10/17/2016 1:10	24.19	87.4	6.24	1.4	SR9	10/17/2016 7:10	24.18	86.7	6.19	2.4	SR9	10/17/2016 13:10	24.30	87.9	6.28	1.5	SR9	10/17/2016 19:10	24.23	87.5	6.25	2.9
SR9	10/17/2016 1:15	24.15	87.1	6.22	1.7	SR9	10/17/2016 7:15	24.12	85.8	6.13	2.3	SR9	10/17/2016 13:15	24.25	86.1	6.15	2.9	SR9	10/17/2016 19:15	24.30	86.9	6.21	4.2
SR9	10/17/2016 1:20	24.15	85.4	6.10	2.1	SR9	10/17/2016 7:20	24.19	87.5	6.25	2.9	SR9	10/17/2016 13:20	24.31	87.9	6.28	1.8	SR9	10/17/2016 19:20	24.25	87.5	6.25	2.6
SR9	10/17/2016 1:25	24.11	86.0	6.14	1.4	SR9	10/17/2016 7:25	24.15	85.4	6.10	2.7	SR9	10/17/2016 13:25	24.25	86.4	6.17	2.7	SR9	10/17/2016 19:25	24.29	88.6	6.33	2.4
SR9	10/17/2016 1:30	24.14	86.7	6.19	2.0	SR9	10/17/2016 7:30	24.13	86.8	6.20	2.7	SR9	10/17/2016 13:30	24.26	87.8	6.27	3.4	SR9	10/17/2016 19:30	24.23	88.6	6.33	2.3
SR9	10/17/2016 1:35	24.11	85.8	6.13	1.9	SR9	10/17/2016 7:35	24.13	86.9	6.21	2.5	SR9	10/17/2016 13:35	24.25	86.2	6.16	2.6	SR9	10/17/2016 19:35	24.24	88.9	6.35	2.0
SR9	10/17/2016 1:40	24.14	86.9	6.21	1.6	SR9	10/17/2016 7:40	24.11	85.3	6.09	3.0	SR9	10/17/2016 13:40	24.28	88.2	6.30	1.5	SR9	10/17/2016 19:40	24.28	87.9	6.28	4.4
SR9	10/17/2016 1:45	24.13	85.0	6.07	1.6	SR9	10/17/2016 7:45	24.11	85.3	6.09	3.0	SR9	10/17/2016 13:45	24.30	87.4	6.24	3.3	SR9	10/17/2016 19:45	24.25	86.8	6.20	2.2
SR9	10/17/2016 1:50	24.14	87.5	6.25	1.0	SR9	10/17/2016 7:50	24.12	86.4	6.17	2.0	SR9	10/17/2016 13:50	24.24	85.5	6.11	3.5	SR9	10/17/2016 19:50	24.31	86.9	6.21	4.4
SR9	10/17/2016 1:55	24.15	87.4	6.24	1.0	SR9	10/17/2016 7:55	24.18	84.8	6.06	3.3	SR9	10/17/2016 13:55	24.22	87.5	6.25	1.8	SR9	10/17/2016 19:55	24.26	86.4	6.17	3.7
SR9	10/17/2016 2:00	24.19	86.9	6.21	2.3	SR9	10/17/2016 8:00	24.14	85.8	6.13	1.6	SR9	10/17/2016 14:00	24.31	87.1	6.22	2.7	SR9	10/17/2016 20:00	24.31	88.5	6.32	2.8
SR9	10/17/2016 2:05	24.16	84.8	6.06	2.1	SR9	10/17/2016 8:05	24.16	86.7	6.19	2.4	SR9	10/17/2016 14:05	24.23	86.2	6.16	2.9	SR9	10/17/2016 20:05	24.31	86.7	6.19	3.5
SR9	10/17/2016 2:10	24.14	86.8	6.20	2.5	SR9	10/17/2016 8:10	24.12	86.4	6.17	3.4	SR9	10/17/2016 14:10	24.31	86.8	6.20	3.0	SR9	10/17/2016 20:10	24.24	86.8	6.20	2.8
SR9	10/17/2016 2:15	24.16	85.5	6.11	2.0	SR9	10/17/2016 8:15	24.11	85.8	6.13	2.2	SR9	10/17/2016 14:15	24.28	87.8	6.27	2.8	SR9	10/17/2016 20:15	24.27	88.3	6.31	2.7
SR9	10/17/2016 2:20	24.18	85.3	6.09	2.2	SR9	10/17/2016 8:20	24.15	87.4	6.24	2.2	SR9	10/17/2016 14:20	24.24	87.1	6.22	2.8	SR9	10/17/2016 20:20	24.24	87.9	6.28	3.7
SR9	10/17/2016 2:25	24.15	86.5	6.18	2.3	SR9	10/17/2016 8:25	24.14	84.8	6.06	1.6	SR9	10/17/2016 14:25	24.23	87.9	6.28	1.5	SR9	10/17/2016 20:25	24.22	88.1	6.29	4.4
SR9	10/17/2016 2:30	24.17	86.1	6.15	2.0	SR9	10/17/2016 8:30	24.13	84.8	6.06	3.0	SR9	10/17/2016 14:30	24.28	86.7	6.19	2.3	SR9	10/17/2016 20:30	24.27	87.2	6.23	3.9
SR9	10/17/2016 2:35	24.14	86.1	6.15	1.6	SR9	10/17/2016 8:35	24.13	86.2	6.16	3.5	SR9	10/17/2016 14:35	24.26	87.8	6.27	2.3	SR9	10/17/2016 20:35	24.29	86.8	6.20	2.4
SR9	10/17/2016 2:40	24.11	85.3	6.09	1.7	SR9	10/17/2016 8:40	24.13	86.2	6.16	1.9	SR9	10/17/2016 14:40	24.24	87.8	6.27	3.4	SR9	10/17/2016 20:40	24.22	89.5	6.39	2.1
SR9	10/17/2016 2:45	24.14	87.4	6.24	2.2	SR9	10/17/2016 8:45	24.16	86.2	6.16	1.5	SR9	10/17/2016 14:45	24.30	87.4	6.24	1.6	SR9	10/17/2016 20:45	24.25	87.4	6.24	2.8
SR9	10/17/2016 2:50	24.19	85.3	6.09	1.5	SR9	10/17/2016 8:50	24.17	87.1	6.22	3.0	SR9	10/17/2016 14:50	24.31	86.2	6.16	1.7	SR9	10/17/2016 20:50	24.26	87.4	6.24	2.8
SR9	10/17/2016 2:55	24.18	84.7	6.05	2.4	SR9	10/17/2016 8:55	24.16	85.8	6.13	3.4	SR9	10/17/2016 14:55	24.29	86.5	6.18	2.3	SR9	10/17/2016 20:55	24.31	89.0	6.36	3.6
SR9	10/17/2016 3:00	24.17	87.5	6.25	1.4	SR9	10/17/2016 9:00	24.19	85.4	6.10	1.8	SR9	10/17/2016 15:00	24.25	88.2	6.30	3.3	SR9	10/17/2016 21:00	24.31	88.3	6.31	3.7
SR9	10/17/2016 3:05	24.13	86.7	6.19	1.8	SR9	10/17/2016 9:05	24.17	86.4	6.17	2.7	SR9	10/17/2016 15:05	24.31	86.5	6.18	3.5	SR9	10/17/2016 21:05	24.25	88.6	6.33	4.3
SR9	10/17/2016 3:10	24.18	85.1	6.08	1.5	SR9	10/17/2016 9:10	24.18	86.1	6.15	1.9	SR9	10/17/2016 15:10	24.23	88.6	6.33	4.4	SR9	10/17/2016 21:10	24.23	89.6	6.40	3.6
SR9	10/17/2016 3:15	24.15	85.0	6.07	1.5	SR9	10/17/2016 9:15	24.12	86.8	6.20	2.6	SR9	10/17/2016 15:15	24.24	87.5	6.25	3.1	SR9	10/17/2016 21:15	24.22	88.9	6.35	2.7
SR9	10/17/2016 3:20	24.14	86.9	6.21	1.1	SR9	10/17/2016 9:20	24.19	85.7	6.12	2.0	SR9	10/17/2016 15:20	24.26	87.1	6.22	4.5	SR9	10/17/2016 21:20	24.25	89.2	6.37	4.4
SR9	10/17/2016 3:25	24.14	86.9	6.21	1.3	SR9	10/17/2016 9:25	24.11	87.5	6.25	3.4	SR9	10/17/2016 15:25	24.22	88.3	6.31	2.6	SR9	10/17/2016 21:25	24.22	89.6	6.40	3.4
SR9	10/17/2016 3:30	24.11	85.4	6.10	1.9	SR9	10/17/2016 9:30	24.16	86.5	6.18	2.7	SR9	10/17/2016 15:30	24.29	87.6	6.26	2.5	SR9	10/17/2016 21:30	24.26	87.9	6.28	3.4
SR9	10/17/2016 3:35	24.12	85.4	6.10	2.4	SR9	10/17/2016 9:35	24.11	86.2	6.16	1.5	SR9	10/17/2016 15:35	24.25	87.4	6.24	4.5	SR9	10/17/2016 21:35	24.22	86.9	6.21	3.7
SR9	10/17/2016 3:40	24.17	86.0	6.14	1.9	SR9	10/17/2016 9:40	24.16	86.7	6.19	1.6	SR9	10/17/2016 15:40	24.29	87.4	6.24	2.0	SR9	10/17/2016 21:40	24.28	87.5	6.25	4.6
SR9	10/17/2016 3:45	24.12	86.8	6.20	1.9	SR9	10/17/2016 9:45	24.17	87.1	6.22	3.4	SR9	10/17/2016 15:45	24.24	88.5	6.32	3.6	SR9	10/17/2016 21:45	24.28	87.4	6.24	3.8
SR9	10/17/2016 3:50	24.15	86.2	6.16	2.4	SR9	10/17/2016 9:50	24.15	85.8	6.13	2.0	SR9	10/17/2016 15:50	24.26	88.1	6.29	4.0	SR9	10/17/2016 21:50	24.23	89.5	6.39	4.8
SR9	10/17/2016 3:55	24.13	86.2	6.16	1.5	SR9	10/17/2016 9:55	24.15	86.2	6.16	3.4	SR9	10/17/2016 15:55	24.31	87.8	6.27	2.5	SR9	10/17/2016 21:55	24.25	89.5	6.39	4.7
SR9	10/17/2016 4:00	24.17	87.4	6.24	1.9	SR9	10/17/2016 10:00	24.13	86.9	6.21	3.0	SR9	10/17/2016 16:00	24.27	87.1	6.22	3.5	SR9	10/17/2016 22:00	24.30	89.6	6.40	2.1
SR9	10/17/2016 4:05	24.14	87.1	6.22	1.9	SR9	10/17/2016 10:05	24.16	87.2	6.23	2.1	SR9	10/17/2016 16:05	24.26	88.3	6.31	3.0	SR9	10/17/2016 22:05	24.25	88.2	6.30	2.7
SR9	10/17/2016 4:10	24.18	86.4	6.17	1.5	SR9	10/17/2016 10:10	24.15	87.8	6.27	2.9	SR9	10/17/2016 16:10	24.30	87.2	6.23	2.5	SR9	10/17/2016 22:10	24.31	88.2	6.30	3.7
SR9	10/17/2016 4:15	24.13	86.7	6.19	1.8	SR9	10/17/2016 10:15	24.11	86.7	6.19	1.5	SR9	10/17/2016 16:15	24.29	87.6	6.26	2.4	SR9	10/17/2016 22:15	24.28	87.9	6.28	3.6
SR9	10/17/2016 4:20	24.13	86.5	6.18	2.4	SR9	10/17/2016 10:20	24.11	86.2	6.16	2.3	SR9	10/17/2016 16:20	24.28	87.9	6.28	2.8	SR9	10/17/2016 22:20	24.26	89.0	6.36	4.7
SR9	10/17/2016 4:25	24.13	85.0	6.07	1.2	SR9	10/17/2016 10:25	24.16	87.6	6.26	2.6	SR9	10/17/2016 16:25	24.28	87.5	6.25	2.2	SR9	10/17/2016 22:25	24.27	87.9	6.28	2.9
SR9	10/17/2016 4:30	24.14	87.5	6.25	1.8	SR9	10/17/2016 10:30	24.15	87.9	6.28	2.1	SR9	10/17/2016 16:30	24.29	86.5	6.18	3.7	SR9	10/17/2016 22:30	24.27	87.4	6.24	2.5
SR9	10/17/2016 4:35	24.13	86.1	6.15	1.9	SR9	10/17/2016 10:35	24.11	86.4	6.17	2.9	SR9	10/17/2016 16:35	24.23	86.4	6.17	2.3	SR9	10/17/2016 22:35	24.28	87.6	6.26	3.5
SR9	10/17/2016 4:40	24.17	86.4	6.17	2.5	SR9	10/17/2016 10:40	24.19	88.1	6.29	3.2	SR9	10/17/2016 16:40	24.23	87.4	6.24	2.3	SR9	10/17/2016 22:40	24.25	88.1	6.29	2.8
SR9	10/17/2016 4:45	24.18	85.1	6.08	2.5	SR9	10/17/2016 10:45	24.11	87.8	6.27	3.0	SR9	10/17/2016 16:45	24.22	88.9	6.35	4.2	SR9	10/17/2016 22:45	24.24	88.5	6.32	2.8
SR9	10/17/2016 4:50	24.19	85.3	6.09	1.7	SR9	10/17/2016 10:50	24.14	85.8	6.13	2.2	SR9	10/17/2016 16:50	24.23	88.2	6.30	2.1	SR9	10/17/2016 22:50	24.23	87.1	6.22	4.5
SR9	10/17/2016 4:55	24.17	87.2	6.23	1.5	SR9	10/17/2016 10:55	24.11	85.8	6.13	1.7	SR9	10/17/2016 16:55	24.26	88.1	6.29	3.2	SR9	10/17/2016 22:55	24.27	86.8	6.20	2.3
SR9	10/17/2016 5:00	24.13	87.4	6.24	2.4	SR9	10/17/2016 11:00	24.11	86.7	6.19	2.3	SR9	10/17/2016 17:00	24.22	88.2	6.30	3.4	SR9	10/17/2016 23:00	24.25	87.2	6.23	2.6
SR9	10/17/2016 5:05	24.19	85.1	6.08	1.9	SR9	10/17/2016 11:05	24.17	87.4	6.24	3.5	SR9	10/17/2016 17:05	24.26	87.9	6.28	4.5	SR9	10/17/2016 23:05	24.28	88.3	6.31	3.9
SR9	10/17/2016 5:10	24.13	86.1	6.15	2.4	SR9	10/17/2016 11:10	24.11	87.2	6.23	1.6	SR9	10/17/2016 17:10	24.31	88.1	6.29	2.0	SR9	10/17/2016 23:10	24.29	88.6	6.33	3.1
SR9	10/17/2016 5:15	24.11	86.4	6.17	2.5	SR9	10/17/2016 11:15	24.17	87.6	6.26	1.9	SR9	10/17/2016 17:15	24.26	87.2	6.23	2.6	SR9	10/17/2016 23:15	24.25	86.9	6.21	2.2
SR9	10/17/2016 5:20	24.18	86.0	6.14	2.5	SR9	10/17/2016 11:20	24.13	86.9	6.21	2.7	SR9	10/17/2016 17:20	24.28	87.1	6.22	2.3	SR9	10/17/2016 23:20	24.24	89.6	6.40	2.0
SR9	10/17/2016 5:25	24.12	86.9	6.21	1.3	SR9	10/17/2016 11:25	24.19	86.2	6.16	3.1	SR9	10/17/2016 17:25	24.24	86.7	6.19	4.0	SR9	10/17/2016 23:25	24.29	87.8	6.27	4.2
SR9	10/17/2016 5:30	24.19	84.7	6.05	2.2	SR9	10/17/2016 11:30	24.11	88.1	6.29	1.7	SR9	10/17/2016 17:30	24.24	88.9	6.35	2.3	SR9	10/17/2016 23:30	24.29	86.9	6.21	2.8
SR9	10/17/2016 5:35	24.12	87.1	6.22	2.4	SR9	10/17/2016 11:35	24.17	85.8	6.13	2.0	SR9	10/17/2016 17:35	24.31	88.3	6.31	2.7	SR9	10/17/2016 23:35	24.24	88.6	6.33	4.9
SR9	10/17/2016 5:40	24.13	87.4	6.24	2.0	SR9	10/17/2016 11:40	24.13	87.5	6.25	2.3	SR9	10/17/2016 17:40	24.24	88.2	6.30	4.0	SR9	10/17/2016 23:40	24.24	88.1	6.29	3.0
SR9	10/17/2016 5:45	24.11	86.2	6.16	1.6	SR9	10/17/2016 11:45	24.18	87.2	6.23	2.6	SR9	10/17/2016 17:45	24.28	88.5	6.32	2.7	SR9	10/17/2016 23:45	24.31	88.9	6.35	2.0
SR9	10/17/2016 5:50	24.16	85.4	6.10	2.3	SR9	10/17/2016 11:50	24.24	87.6	6.26	2.1	SR9	10/17/2016 17:50	24.30	88.2	6.30	2.6	SR9	10/17/2016 23:50	24.22	87.2	6.23	4.5
SR9	10/17/2016 5:55	24.16	85.0	6.07	1.5	SR9	10/17/2016 11:55	24.30	87.4	6.24	3.0	SR9	10/17/2016 17:55	24.28	86.5	6.18	3.6	SR9	10/17/2016 23:55	24.24	88.3	6.31	3.3

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	10/17/2016 0:00	24.40	88.3	6.31	2.6	SR10	10/17/2016 6:00	24.35	89.3	6.38	2.9	SR10	10/17/2016 12:00	24.48	92.4	6.60	4.3	SR10	10/17/2016 18:00	24.47	88.5	6.32	5.2
SR10	10/17/2016 0:05	24.35	87.8	6.27	2.3	SR10	10/17/2016 6:05	24.40	90.3	6.45	2.6	SR10	10/17/2016 12:05	24.45	90.2	6.44	3.7	SR10	10/17/2016 18:05	24.51	89.7	6.41	4.9
SR10	10/17/2016 0:10	24.41	88.3	6.31	1.7	SR10	10/17/2016 6:10	24.37	90.9	6.49	3.1	SR10	10/17/2016 12:10	24.45	92.0	6.57	6.4	SR10	10/17/2016 18:10	24.46	88.1	6.29	4.8
SR10	10/17/2016 0:15	24.41	87.6	6.26	1.5	SR10	10/17/2016 6:15	24.39	90.9	6.49	3.8	SR10	10/17/2016 12:15	24.51	90.9	6.49	3.1	SR10	10/17/2016 18:15	24.52	88.8	6.34	4.2
SR10	10/17/2016 0:20	24.41	89.0	6.36	1.7	SR10	10/17/2016 6:20	24.41	91.0	6.50	2.7	SR10	10/17/2016 12:20	24.53	90.9	6.49	5.4	SR10	10/17/2016 18:20	24.44	87.8	6.27	4.0
SR10	10/17/2016 0:25	24.39	88.8	6.34	2.8	SR10	10/17/2016 6:25	24.39	88.2	6.30	3.0	SR10	10/17/2016 12:25	24.46	91.4	6.53	3.4	SR10	10/17/2016 18:25	24.49	89.9	6.42	5.3
SR10	10/17/2016 0:30	24.36	89.7	6.41	2.3	SR10	10/17/2016 6:30	24.39	90.4	6.46	5.0	SR10	10/17/2016 12:30	24.50	90.9	6.49	5.0	SR10	10/17/2016 18:30	24.52	88.9	6.35	5.5
SR10	10/17/2016 0:35	24.33	88.5	6.32	1.6	SR10	10/17/2016 6:35	24.35	90.0	6.43	3.9	SR10	10/17/2016 12:35	24.53	90.7	6.48	4.1	SR10	10/17/2016 18:35	24.45	89.3	6.38	4.0
SR10	10/17/2016 0:40	24.40	88.5	6.32	2.5	SR10	10/17/2016 6:40	24.34	90.0	6.43	4.5	SR10	10/17/2016 12:40	24.51	89.6	6.40	5.8	SR10	10/17/2016 18:40	24.44	89.2	6.37	4.4
SR10	10/17/2016 0:45	24.41	89.3	6.38	2.1	SR10	10/17/2016 6:45	24.33	90.2	6.44	2.7	SR10	10/17/2016 12:45	24.50	90.2	6.44	4.6	SR10	10/17/2016 18:45	24.48	87.8	6.27	4.1
SR10	10/17/2016 0:50	24.39	90.2	6.44	2.7	SR10	10/17/2016 6:50	24.38	88.3	6.31	4.9	SR10	10/17/2016 12:50	24.50	91.0	6.50	3.2	SR10	10/17/2016 18:50	24.46	87.6	6.26	4.4
SR10	10/17/2016 0:55	24.35	90.0	6.43	1.8	SR10	10/17/2016 6:55	24.41	90.9	6.49	4.6	SR10	10/17/2016 12:55	24.48	90.6	6.47	6.9	SR10	10/17/2016 18:55	24.49	86.5	6.18	4.6
SR10	10/17/2016 1:00	24.38	88.1	6.29	2.1	SR10	10/17/2016 7:00	24.35	90.7	6.48	3.0	SR10	10/17/2016 13:00	24.46	90.0	6.43	5.9	SR10	10/17/2016 19:00	24.50	87.1	6.22	4.0
SR10	10/17/2016 1:05	24.36	88.3	6.31	2.6	SR10	10/17/2016 7:05	24.33	88.3	6.31	3.5	SR10	10/17/2016 13:05	24.52	90.3	6.45	3.7	SR10	10/17/2016 19:05	24.45	87.5	6.25	3.5
SR10	10/17/2016 1:10	24.41	88.3	6.31	2.5	SR10	10/17/2016 7:10	24.40	89.5	6.39	3.3	SR10	10/17/2016 13:10	24.52	89.6	6.40	3.9	SR10	10/17/2016 19:10	24.45	88.8	6.34	3.6
SR10	10/17/2016 1:15	24.37	88.2	6.30	3.1	SR10	10/17/2016 7:15	24.34	89.7	6.41	3.8	SR10	10/17/2016 13:15	24.47	91.1	6.51	3.4	SR10	10/17/2016 19:15	24.52	87.9	6.28	4.0
SR10	10/17/2016 1:20	24.37	89.9	6.42	1.8	SR10	10/17/2016 7:20	24.41	88.6	6.33	2.9	SR10	10/17/2016 13:20	24.53	92.4	6.60	3.5	SR10	10/17/2016 19:20	24.47	88.2	6.30	4.5
SR10	10/17/2016 1:25	24.33	88.5	6.32	3.4	SR10	10/17/2016 7:25	24.37	88.5	6.32	3.0	SR10	10/17/2016 13:25	24.47	92.0	6.57	4.3	SR10	10/17/2016 19:25	24.51	88.8	6.34	4.9
SR10	10/17/2016 1:30	24.36	89.9	6.42	1.9	SR10	10/17/2016 7:30	24.35	89.0	6.36	4.0	SR10	10/17/2016 13:30	24.48	89.7	6.41	4.0	SR10	10/17/2016 19:30	24.45	87.2	6.23	4.7
SR10	10/17/2016 1:35	24.33	88.8	6.34	3.3	SR10	10/17/2016 7:35	24.35	89.3	6.38	4.1	SR10	10/17/2016 13:35	24.47	90.4	6.46	5.3	SR10	10/17/2016 19:35	24.46	88.3	6.31	4.3
SR10	10/17/2016 1:40	24.36	87.5	6.25	1.7	SR10	10/17/2016 7:40	24.33	88.5	6.32	3.9	SR10	10/17/2016 13:40	24.50	90.4	6.46	3.7	SR10	10/17/2016 19:40	24.50	88.6	6.33	4.7
SR10	10/17/2016 1:45	24.35	88.3	6.31	2.6	SR10	10/17/2016 7:45	24.33	90.3	6.45	3.7	SR10	10/17/2016 13:45	24.52	90.0	6.43	5.2	SR10	10/17/2016 19:45	24.47	86.9	6.21	4.5
SR10	10/17/2016 1:50	24.36	88.9	6.35	1.7	SR10	10/17/2016 7:50	24.34	88.9	6.35	4.3	SR10	10/17/2016 13:50	24.46	92.4	6.60	5.4	SR10	10/17/2016 19:50	24.53	86.8	6.20	4.1
SR10	10/17/2016 1:55	24.37	88.2	6.30	3.3	SR10	10/17/2016 7:55	24.40	90.9	6.49	4.0	SR10	10/17/2016 13:55	24.44	91.4	6.53	5.3	SR10	10/17/2016 19:55	24.48	88.6	6.33	3.8
SR10	10/17/2016 2:00	24.41	89.0	6.36	2.9	SR10	10/17/2016 8:00	24.36	90.2	6.44	3.8	SR10	10/17/2016 14:00	24.53	90.3	6.45	4.6	SR10	10/17/2016 20:00	24.53	87.8	6.27	3.7
SR10	10/17/2016 2:05	24.38	87.9	6.28	2.8	SR10	10/17/2016 8:05	24.38	91.0	6.50	3.3	SR10	10/17/2016 14:05	24.45	91.8	6.56	4.3	SR10	10/17/2016 20:05	24.53	86.2	6.16	3.8
SR10	10/17/2016 2:10	24.36	89.5	6.39	2.2	SR10	10/17/2016 8:10	24.34	90.2	6.44	4.5	SR10	10/17/2016 14:10	24.53	92.4	6.60	4.9	SR10	10/17/2016 20:10	24.46	87.5	6.25	3.6
SR10	10/17/2016 2:15	24.38	90.3	6.45	2.4	SR10	10/17/2016 8:15	24.33	90.4	6.46	3.6	SR10	10/17/2016 14:15	24.50	91.4	6.53	5.4	SR10	10/17/2016 20:15	24.49	86.4	6.17	4.7
SR10	10/17/2016 2:20	24.40	90.3	6.45	1.7	SR10	10/17/2016 8:20	24.37	88.5	6.32	3.9	SR10	10/17/2016 14:20	24.46	89.9	6.42	3.6	SR10	10/17/2016 20:20	24.46	87.5	6.25	5.0
SR10	10/17/2016 2:25	24.37	89.6	6.40	2.3	SR10	10/17/2016 8:25	24.36	88.6	6.33	2.5	SR10	10/17/2016 14:25	24.45	90.2	6.44	5.2	SR10	10/17/2016 20:25	24.44	86.5	6.18	4.2
SR10	10/17/2016 2:30	24.39	89.5	6.39	3.4	SR10	10/17/2016 8:30	24.35	88.9	6.35	3.5	SR10	10/17/2016 14:30	24.50	92.4	6.60	4.5	SR10	10/17/2016 20:30	24.49	86.7	6.19	3.8
SR10	10/17/2016 2:35	24.36	90.3	6.45	4.3	SR10	10/17/2016 8:35	24.35	89.5	6.39	3.1	SR10	10/17/2016 14:35	24.48	90.4	6.46	4.3	SR10	10/17/2016 20:35	24.51	86.7	6.19	4.6
SR10	10/17/2016 2:40	24.33	87.8	6.27	3.9	SR10	10/17/2016 8:40	24.35	89.3	6.38	4.9	SR10	10/17/2016 14:40	24.46	90.0	6.43	5.4	SR10	10/17/2016 20:40	24.44	87.2	6.23	4.4
SR10	10/17/2016 2:45	24.36	88.6	6.33	2.8	SR10	10/17/2016 8:45	24.38	88.3	6.31	3.8	SR10	10/17/2016 14:45	24.52	90.4	6.46	5.2	SR10	10/17/2016 20:45	24.47	86.1	6.15	3.8
SR10	10/17/2016 2:50	24.41	87.9	6.28	3.0	SR10	10/17/2016 8:50	24.39	91.0	6.50	2.8	SR10	10/17/2016 14:50	24.53	92.4	6.60	4.3	SR10	10/17/2016 20:50	24.48	87.6	6.26	3.5
SR10	10/17/2016 2:55	24.40	88.9	6.35	3.5	SR10	10/17/2016 8:55	24.38	90.7	6.48	3.1	SR10	10/17/2016 14:55	24.51	89.7	6.41	4.9	SR10	10/17/2016 20:55	24.53	86.9	6.21	3.6
SR10	10/17/2016 3:00	24.39	89.5	6.39	2.5	SR10	10/17/2016 9:00	24.41	90.0	6.43	3.6	SR10	10/17/2016 15:00	24.47	89.6	6.40	5.2	SR10	10/17/2016 21:00	24.53	88.8	6.34	3.9
SR10	10/17/2016 3:05	24.35	89.9	6.42	4.0	SR10	10/17/2016 9:05	24.39	88.5	6.32	4.0	SR10	10/17/2016 15:05	24.53	90.6	6.47	4.5	SR10	10/17/2016 21:05	24.47	88.8	6.34	4.1
SR10	10/17/2016 3:10	24.40	89.0	6.36	3.2	SR10	10/17/2016 9:10	24.40	89.6	6.40	3.8	SR10	10/17/2016 15:10	24.45	91.4	6.53	3.6	SR10	10/17/2016 21:10	24.45	86.9	6.21	4.1
SR10	10/17/2016 3:15	24.37	89.0	6.36	2.0	SR10	10/17/2016 9:15	24.34	88.3	6.31	5.0	SR10	10/17/2016 15:15	24.46	90.7	6.48	5.4	SR10	10/17/2016 21:15	24.44	86.4	6.17	4.6
SR10	10/17/2016 3:20	24.36	88.3	6.31	3.6	SR10	10/17/2016 9:20	24.41	89.2	6.37	2.7	SR10	10/17/2016 15:20	24.48	89.2	6.37	4.2	SR10	10/17/2016 21:20	24.47	87.5	6.25	4.9
SR10	10/17/2016 3:25	24.36	90.2	6.44	2.1	SR10	10/17/2016 9:25	24.33	90.2	6.44	4.0	SR10	10/17/2016 15:25	24.44	90.6	6.47	5.1	SR10	10/17/2016 21:25	24.44	87.6	6.26	3.9
SR10	10/17/2016 3:30	24.33	87.8	6.27	3.3	SR10	10/17/2016 9:30	24.38	88.9	6.35	2.8	SR10	10/17/2016 15:30	24.51	89.2	6.37	5.2	SR10	10/17/2016 21:30	24.48	87.8	6.27	4.6
SR10	10/17/2016 3:35	24.34	88.2	6.30	3.4	SR10	10/17/2016 9:35	24.33	88.2	6.30	3.0	SR10	10/17/2016 15:35	24.47	90.0	6.43	4.0	SR10	10/17/2016 21:35	24.44	87.2	6.23	4.7
SR10	10/17/2016 3:40	24.39	88.9	6.35	3.8	SR10	10/17/2016 9:40	24.38	88.9	6.35	4.7	SR10	10/17/2016 15:40	24.51	90.9	6.49	4.1	SR10	10/17/2016 21:40	24.50	86.2	6.16	4.9
SR10	10/17/2016 3:45	24.34	89.9	6.42	3.7	SR10	10/17/2016 9:45	24.39	89.6	6.40	4.7	SR10	10/17/2016 15:45	24.46	89.5	6.39	4.9	SR10	10/17/2016 21:45	24.50	86.1	6.15	4.7
SR10	10/17/2016 3:50	24.37	87.6	6.26	4.0	SR10	10/17/2016 9:50	24.37	90.0	6.43	3.6	SR10	10/17/2016 15:50	24.48	88.9	6.35	3.5	SR10	10/17/2016 21:50	24.45	88.3	6.31	5.0
SR10	10/17/2016 3:55	24.35	87.5	6.25	4.5	SR10	10/17/2016 9:55	24.37	90.9	6.49	3.9	SR10	10/17/2016 15:55	24.53	88.9	6.35	4.0	SR10	10/17/2016 21:55	24.47	86.8	6.20	3.5
SR10	10/17/2016 4:00	24.39	90.2	6.44	2.8	SR10	10/17/2016 10:00	24.35	90.3	6.45	5.4	SR10	10/17/2016 16:00	24.49	89.7	6.41	5.3	SR10	10/17/2016 22:00	24.52	88.9	6.35	4.3
SR10	10/17/2016 4:05	24.36	89.6	6.40	3.5	SR10	10/17/2016 10:05	24.38	90.2	6.44	3.7	SR10	10/17/2016 16:05	24.48	91.7	6.55	4.7	SR10	10/17/2016 22:05	24.47	88.9	6.35	3.7
SR10	10/17/2016 4:10	24.40	89.5	6.39	2.7	SR10	10/17/2016 10:10	24.37	89.5	6.39	3.8	SR10	10/17/2016 16:10	24.52	89.7	6.41	5.5	SR10	10/17/2016 22:10	24.53	86.4	6.17	3.6
SR10	10/17/2016 4:15	24.35	88.8	6.34	2.0	SR10	10/17/2016 10:15	24.33	89.0	6.36	3.1	SR10	10/17/2016 16:15	24.51	89.9	6.42	3.7	SR10	10/17/2016 22:15	24.50	86.2	6.16	3.7
SR10	10/17/2016 4:20	24.35	89.9	6.42	4.0	SR10	10/17/2016 10:20	24.33	90.3	6.45	4.4	SR10	10/17/2016 16:20	24.50	89.7	6.41	4.1	SR10	10/17/2016 22:20	24.48	87.1	6.22	4.2
SR10	10/17/2016 4:25	24.35	88.3	6.31	3.6	SR10	10/17/2016 10:25	24.38	89.2	6.37	4.3	SR10	10/17/2016 16:25	24.50	89.9	6.42	3.5	SR10	10/17/2016 22:25	24.49	87.2	6.23	3.7
SR10	10/17/2016 4:30	24.36	87.6	6.26	2.2	SR10	10/17/2016 10:30	24.37	91.3	6.52	4.0	SR10	10/17/2016 16:30	24.51	89.5	6.39	4.7	SR10	10/17/2016 22:30	24.49	88.6	6.33	5.0
SR10	10/17/2016 4:35	24.35	88.3	6.31	3.5	SR10	10/17/2016 10:35	24.33	91.6	6.54	4.3	SR10	10/17/2016 16:35	24.45	90.6	6.47	5.3	SR10	10/17/2016 22:35	24.50	86.8	6.20	4.6
SR10	10/17/2016 4:40	24.39	88.3	6.31	4.0	SR10	10/17/2016 10:40	24.41	91.0	6.50	5.0	SR10	10/17/2016 16:40	24.45	91.1	6.51	4.6	SR10	10/17/2016 22:40	24.47	86.1	6.15	4.3
SR10	10/17/2016 4:45	24.40	89.6	6.40	3.0	SR10	10/17/2016 10:45	24.33	89.2	6.37	4.9	SR10	10/17/2016 16:45	24.44	91.4	6.53	3.7	SR10	10/17/2016 22:45	24.46	87.1	6.22	4.3
SR10	10/17/2016 4:50	24.41	88.8	6.34	4.3	SR10	10/17/2016 10:50	24.36	89.2	6.37	4.2	SR10	10/17/2016 16:50	24.45	89.5	6.39	5.5	SR10	10/17/2016 22:50	24.45	88.5	6.32	3.8
SR10	10/17/2016 4:55	24.39	89.7	6.41	3.5	SR10	10/17/2016 10:55	24.33	90.6	6.47	3.9	SR10	10/17/2016 16:55	24.48	89.9	6.42	4.7	SR10	10/17/2016 22:55	24.49	86.2	6.16	4.6
SR10	10/17/2016 5:00	24.35	90.0	6.43	2.0	SR10	10/17/2016 11:00	24.33	89.6	6.40	5.0	SR10	10/17/2016 17:00	24.44	89.7	6.41	5.5	SR10	10/17/2016 23:00	24.47	88.8	6.34	3.6
SR10	10/17/2016 5:05	24.41	87.8	6.27	2.1	SR10	10/17/2016 11:05	24.39	90.4	6.46	4.8	SR10	10/17/2016 17:05	24.48	87.6	6.26	4.7	SR10	10/17/2016 23:05	24.50	86.4	6.17	4.3
SR10	10/17/2016 5:10	24.35	89.9	6.42	3.6	SR10	10/17/2016 11:10	24.33	91.4	6.53	3.0	SR10	10/17/2016 17:10	24.53	89.0	6.36	5.0	SR10	10/17/2016 23:10	24.51	86.8	6.20	4.2
SR10	10/17/2016 5:15	24.33	89.2	6.37	2.7	SR10	10/17/2016 11:15	24.39	90.4	6.46	5.3	SR10	10/17/2016 17:15	24.48	90.3	6.45	4.5	SR10	10/17/2016 23:15	24.47	88.1	6.29	3.8
SR10	10/17/2016 5:20	24.40	89.5	6.39	4.5	SR10	10/17/2016 11:20	24.35	91.1	6.51	5.5	SR10	10/17/2016 17:20	24.50	88.3	6.31	5.5	SR10	10/17/2016 23:20	24.46	86.9	6.21	4.7
SR10	10/17/2016 5:25	24.34	88.2	6.30	4.1	SR10	10/17/2016 11:25	24.41	88.9	6.35	3.0	SR10	10/17/2016 17:25	24.46	87.8	6.27	4.0	SR10	10/17/2016 23:25	24.51	86.2	6.16	3.7
SR10	10/17/2016 5:30	24.41	88.3	6.31	4.2	SR10	10/17/2016 11:30	24.33	90.0	6.43	3.9	SR10	10/17/2016 17:30	24.46	90.0	6.43	5.2	SR10	10/17/2016 23:30	24.51	88.6	6.33	4.8
SR10	10/17/2016 5:35	24.34	89.0	6.36	2.7	SR10	10/17/2016 11:35	24.39	90.2	6.44	5.4	SR10	10/17/2016 17:35	24.53	88.5	6.32	5.4	SR10	10/17/2016 23:35	24.46	86.9	6.21	3.5
SR10	10/17/2016 5:40	24.35	88.6	6.33	3.4	SR10	10/17/2016 11:40	24.35	91.6	6.54	4.0	SR10	10/17/2016 17:40	24.46	88.8	6.34	4.7	SR10	10/17/2016 23:40	24.46	87.9	6.28	3.8
SR10	10/17/2016 5:45	24.33	89.3	6.38	2.6	SR10	10/17/2016 11:45	24.40	92.4	6.60	4.6	SR10	10/17/2016 17:45	24.50	89.9	6.42	5.0	SR10	10/17/2016 23:45	24.53	88.5	6.32	3.8
SR10	10/17/2016 5:50	24.38	89.0	6.36	2.8	SR10	10/17/2016 11:50	24.46	90.7	6.48	**10.1**	SR10	10/17/2016 17:50	24.52	87.5	6.25	5.0	SR10	10/17/2016 23:50	24.44	87.8	6.27	4.4
SR10	10/17/2016 5:55	24.38	89.7	6.41	3.6	SR10	10/17/2016 11:55	24.52	90.4	6.46	6.2	SR10	10/17/2016 17:55	24.50	89.9	6.42	5.2	SR10	10/17/2016 23:55	24.46	88.5	6.32	3.6

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	10/17/2016 0:00	23.90	85.0	6.07	4.2	SR11	10/17/2016 6:00	23.85	87.1	6.22	3.6	SR11	10/17/2016 12:00	23.98	90.0	6.43	4.6	SR11	10/17/2016 18:00	23.97	88.5	6.32	4.7
SR11	10/17/2016 0:05	23.85	85.1	6.08	4.1	SR11	10/17/2016 6:05	23.90	88.5	6.32	4.2	SR11	10/17/2016 12:05	23.95	87.6	6.26	2.7	SR11	10/17/2016 18:05	24.01	89.2	6.37	5.0
SR11	10/17/2016 0:10	23.91	85.8	6.13	3.7	SR11	10/17/2016 6:10	23.87	88.1	6.29	4.3	SR11	10/17/2016 12:10	23.95	87.6	6.26	2.6	SR11	10/17/2016 18:10	23.96	89.0	6.36	2.0
SR11	10/17/2016 0:15	23.91	86.4	6.17	4.0	SR11	10/17/2016 6:15	23.89	89.6	6.40	4.5	SR11	10/17/2016 12:15	24.01	88.2	6.30	3.7	SR11	10/17/2016 18:15	24.02	90.9	6.49	3.0
SR11	10/17/2016 0:20	23.91	86.9	6.21	4.4	SR11	10/17/2016 6:20	23.91	86.8	6.20	3.8	SR11	10/17/2016 12:20	24.03	88.3	6.31	3.2	SR11	10/17/2016 18:20	23.94	88.2	6.30	3.3
SR11	10/17/2016 0:25	23.89	85.3	6.09	4.4	SR11	10/17/2016 6:25	23.89	87.1	6.22	3.5	SR11	10/17/2016 12:25	23.96	87.5	6.25	4.9	SR11	10/17/2016 18:25	23.99	89.0	6.36	4.0
SR11	10/17/2016 0:30	23.86	86.5	6.18	3.8	SR11	10/17/2016 6:30	23.89	89.5	6.39	3.9	SR11	10/17/2016 12:30	24.00	89.0	6.36	3.5	SR11	10/17/2016 18:30	24.02	88.9	6.35	4.0
SR11	10/17/2016 0:35	23.83	85.8	6.13	4.3	SR11	10/17/2016 6:35	23.85	88.1	6.29	3.3	SR11	10/17/2016 12:35	24.03	89.5	6.39	4.3	SR11	10/17/2016 18:35	23.95	90.6	6.47	3.2
SR11	10/17/2016 0:40	23.90	84.8	6.06	3.8	SR11	10/17/2016 6:40	23.84	88.2	6.30	3.0	SR11	10/17/2016 12:40	24.01	87.8	6.27	3.8	SR11	10/17/2016 18:40	23.94	90.9	6.49	3.5
SR11	10/17/2016 0:45	23.91	87.1	6.22	3.5	SR11	10/17/2016 6:45	23.83	88.5	6.32	4.4	SR11	10/17/2016 12:45	24.00	88.9	6.35	3.3	SR11	10/17/2016 18:45	23.98	90.7	6.48	3.9
SR11	10/17/2016 0:50	23.89	85.8	6.13	4.3	SR11	10/17/2016 6:50	23.88	88.3	6.31	3.5	SR11	10/17/2016 12:50	24.00	87.9	6.28	3.6	SR11	10/17/2016 18:50	23.96	91.4	6.53	4.2
SR11	10/17/2016 0:55	23.85	85.1	6.08	3.5	SR11	10/17/2016 6:55	23.91	87.1	6.22	4.1	SR11	10/17/2016 12:55	23.98	90.2	6.44	4.2	SR11	10/17/2016 18:55	23.99	89.9	6.42	4.9
SR11	10/17/2016 1:00	23.88	87.1	6.22	4.3	SR11	10/17/2016 7:00	23.85	89.0	6.36	4.2	SR11	10/17/2016 13:00	23.96	88.5	6.32	4.3	SR11	10/17/2016 19:00	24.00	91.0	6.50	4.8
SR11	10/17/2016 1:05	23.86	86.4	6.17	4.0	SR11	10/17/2016 7:05	23.83	88.3	6.31	4.2	SR11	10/17/2016 13:05	24.02	90.2	6.44	3.1	SR11	10/17/2016 19:05	23.95	91.8	6.56	2.7
SR11	10/17/2016 1:10	23.91	85.3	6.09	3.8	SR11	10/17/2016 7:10	23.90	89.3	6.38	4.1	SR11	10/17/2016 13:10	24.02	89.7	6.41	3.5	SR11	10/17/2016 19:10	23.95	90.4	6.46	4.9
SR11	10/17/2016 1:15	23.87	85.1	6.08	3.5	SR11	10/17/2016 7:15	23.84	87.1	6.22	4.3	SR11	10/17/2016 13:15	23.97	89.5	6.39	4.6	SR11	10/17/2016 19:15	24.02	91.4	6.53	4.3
SR11	10/17/2016 1:20	23.87	85.8	6.13	3.9	SR11	10/17/2016 7:20	23.91	88.3	6.31	3.8	SR11	10/17/2016 13:20	24.03	89.9	6.42	4.1	SR11	10/17/2016 19:20	23.97	92.1	6.58	2.0
SR11	10/17/2016 1:25	23.83	87.4	6.24	4.4	SR11	10/17/2016 7:25	23.87	87.6	6.26	3.3	SR11	10/17/2016 13:25	23.97	89.0	6.36	3.1	SR11	10/17/2016 19:25	24.01	90.4	6.46	2.9
SR11	10/17/2016 1:30	23.86	86.4	6.17	3.5	SR11	10/17/2016 7:30	23.85	88.5	6.32	3.0	SR11	10/17/2016 13:30	23.98	88.9	6.35	2.4	SR11	10/17/2016 19:30	23.95	92.1	6.58	3.2
SR11	10/17/2016 1:35	23.83	85.4	6.10	4.3	SR11	10/17/2016 7:35	23.85	88.6	6.33	3.4	SR11	10/17/2016 13:35	23.97	88.5	6.32	3.2	SR11	10/17/2016 19:35	23.96	92.3	6.59	2.7
SR11	10/17/2016 1:40	23.86	86.9	6.21	3.7	SR11	10/17/2016 7:40	23.83	87.6	6.26	3.0	SR11	10/17/2016 13:40	24.00	88.9	6.35	2.3	SR11	10/17/2016 19:40	24.00	89.9	6.42	3.6
SR11	10/17/2016 1:45	23.85	87.4	6.24	3.7	SR11	10/17/2016 7:45	23.83	88.6	6.33	3.0	SR11	10/17/2016 13:45	24.02	90.7	6.48	3.3	SR11	10/17/2016 19:45	23.97	90.9	6.49	2.1
SR11	10/17/2016 1:50	23.86	87.5	6.25	3.8	SR11	10/17/2016 7:50	23.84	90.2	6.44	4.8	SR11	10/17/2016 13:50	23.96	89.5	6.39	4.7	SR11	10/17/2016 19:50	24.03	90.0	6.43	4.8
SR11	10/17/2016 1:55	23.87	86.8	6.20	4.0	SR11	10/17/2016 7:55	23.90	87.5	6.25	3.6	SR11	10/17/2016 13:55	23.94	89.3	6.38	4.5	SR11	10/17/2016 19:55	23.98	90.2	6.44	4.3
SR11	10/17/2016 2:00	23.91	86.4	6.17	3.6	SR11	10/17/2016 8:00	23.86	89.0	6.36	3.9	SR11	10/17/2016 14:00	24.03	88.9	6.35	3.3	SR11	10/17/2016 20:00	24.03	91.8	6.56	4.2
SR11	10/17/2016 2:05	23.88	86.4	6.17	3.7	SR11	10/17/2016 8:05	23.88	89.3	6.38	4.9	SR11	10/17/2016 14:05	23.95	90.0	6.43	2.5	SR11	10/17/2016 20:05	24.03	91.1	6.51	3.4
SR11	10/17/2016 2:10	23.86	84.7	6.05	4.0	SR11	10/17/2016 8:10	23.84	89.0	6.36	3.3	SR11	10/17/2016 14:10	24.03	88.5	6.32	3.6	SR11	10/17/2016 20:10	23.96	91.0	6.50	3.0
SR11	10/17/2016 2:15	23.88	86.9	6.21	4.1	SR11	10/17/2016 8:15	23.83	90.0	6.43	2.6	SR11	10/17/2016 14:15	24.00	90.6	6.47	2.4	SR11	10/17/2016 20:15	23.99	91.7	6.55	4.3
SR11	10/17/2016 2:20	23.90	85.4	6.10	4.2	SR11	10/17/2016 8:20	23.87	89.9	6.42	2.9	SR11	10/17/2016 14:20	23.96	90.0	6.43	4.5	SR11	10/17/2016 20:20	23.96	89.9	6.42	2.6
SR11	10/17/2016 2:25	23.87	88.1	6.29	3.5	SR11	10/17/2016 8:25	23.86	88.3	6.31	3.3	SR11	10/17/2016 14:25	23.95	88.9	6.35	2.4	SR11	10/17/2016 20:25	23.94	90.2	6.44	3.4
SR11	10/17/2016 2:30	23.89	86.8	6.20	3.8	SR11	10/17/2016 8:30	23.85	90.2	6.44	4.4	SR11	10/17/2016 14:30	24.00	90.6	6.47	2.2	SR11	10/17/2016 20:30	23.99	90.9	6.49	4.2
SR11	10/17/2016 2:35	23.86	87.1	6.22	3.8	SR11	10/17/2016 8:35	23.85	89.9	6.42	3.3	SR11	10/17/2016 14:35	23.98	89.0	6.36	2.6	SR11	10/17/2016 20:35	24.01	92.0	6.57	4.6
SR11	10/17/2016 2:40	23.83	85.8	6.13	4.5	SR11	10/17/2016 8:40	23.85	87.9	6.28	3.0	SR11	10/17/2016 14:40	23.96	88.9	6.35	3.5	SR11	10/17/2016 20:40	23.94	91.4	6.53	2.7
SR11	10/17/2016 2:45	23.86	87.6	6.26	3.4	SR11	10/17/2016 8:45	23.88	90.0	6.43	4.0	SR11	10/17/2016 14:45	24.02	90.7	6.48	3.2	SR11	10/17/2016 20:45	23.97	92.1	6.58	2.3
SR11	10/17/2016 2:50	23.91	86.1	6.15	4.3	SR11	10/17/2016 8:50	23.89	89.0	6.36	3.0	SR11	10/17/2016 14:50	24.03	90.4	6.46	4.7	SR11	10/17/2016 20:50	23.98	91.1	6.51	3.9
SR11	10/17/2016 2:55	23.90	85.8	6.13	4.4	SR11	10/17/2016 8:55	23.88	88.2	6.30	3.7	SR11	10/17/2016 14:55	24.01	89.3	6.38	3.3	SR11	10/17/2016 20:55	24.03	91.6	6.54	3.7
SR11	10/17/2016 3:00	23.89	85.4	6.10	3.5	SR11	10/17/2016 9:00	23.91	88.9	6.35	4.5	SR11	10/17/2016 15:00	23.97	88.6	6.33	4.7	SR11	10/17/2016 21:00	24.03	92.3	6.59	4.8
SR11	10/17/2016 3:05	23.85	86.7	6.19	3.1	SR11	10/17/2016 9:05	23.89	89.6	6.40	3.1	SR11	10/17/2016 15:05	24.03	88.9	6.35	3.9	SR11	10/17/2016 21:05	23.97	92.1	6.58	4.6
SR11	10/17/2016 3:10	23.90	85.5	6.11	4.5	SR11	10/17/2016 9:10	23.90	88.9	6.35	4.1	SR11	10/17/2016 15:10	23.95	88.6	6.33	2.2	SR11	10/17/2016 21:10	23.95	91.0	6.50	2.6
SR11	10/17/2016 3:15	23.87	86.5	6.18	3.7	SR11	10/17/2016 9:15	23.84	88.5	6.32	3.6	SR11	10/17/2016 15:15	23.96	89.5	6.39	2.6	SR11	10/17/2016 21:15	23.94	91.0	6.50	2.7
SR11	10/17/2016 3:20	23.86	87.2	6.23	3.0	SR11	10/17/2016 9:20	23.91	88.8	6.34	2.5	SR11	10/17/2016 15:20	23.98	90.7	6.48	5.0	SR11	10/17/2016 21:20	23.97	91.3	6.52	2.9
SR11	10/17/2016 3:25	23.86	87.4	6.24	3.8	SR11	10/17/2016 9:25	23.83	90.0	6.43	3.7	SR11	10/17/2016 15:25	23.94	89.5	6.39	4.1	SR11	10/17/2016 21:25	23.94	91.0	6.50	5.0
SR11	10/17/2016 3:30	23.83	86.0	6.14	4.5	SR11	10/17/2016 9:30	23.88	88.6	6.33	3.5	SR11	10/17/2016 15:30	24.01	88.2	6.30	2.1	SR11	10/17/2016 21:30	23.98	91.1	6.51	2.9
SR11	10/17/2016 3:35	23.84	88.1	6.29	4.2	SR11	10/17/2016 9:35	23.83	89.7	6.41	3.7	SR11	10/17/2016 15:35	23.97	89.7	6.41	4.4	SR11	10/17/2016 21:35	23.94	91.8	6.56	3.1
SR11	10/17/2016 3:40	23.89	87.5	6.25	3.1	SR11	10/17/2016 9:40	23.88	90.2	6.44	3.0	SR11	10/17/2016 15:40	24.01	88.5	6.32	2.2	SR11	10/17/2016 21:40	24.00	91.6	6.54	3.1
SR11	10/17/2016 3:45	23.84	86.9	6.21	4.0	SR11	10/17/2016 9:45	23.89	88.5	6.32	2.6	SR11	10/17/2016 15:45	23.96	88.6	6.33	5.0	SR11	10/17/2016 21:45	24.00	91.4	6.53	4.0
SR11	10/17/2016 3:50	23.87	86.0	6.14	3.2	SR11	10/17/2016 9:50	23.87	88.1	6.29	4.4	SR11	10/17/2016 15:50	23.98	89.5	6.39	4.7	SR11	10/17/2016 21:50	23.95	91.7	6.55	4.3
SR11	10/17/2016 3:55	23.85	85.4	6.10	3.9	SR11	10/17/2016 9:55	23.87	87.6	6.26	2.8	SR11	10/17/2016 15:55	24.03	88.9	6.35	4.6	SR11	10/17/2016 21:55	23.97	92.3	6.59	3.8
SR11	10/17/2016 4:00	23.89	88.2	6.30	4.3	SR11	10/17/2016 10:00	23.85	88.6	6.33	4.4	SR11	10/17/2016 16:00	23.99	90.7	6.48	4.5	SR11	10/17/2016 22:00	24.02	92.1	6.58	2.6
SR11	10/17/2016 4:05	23.86	87.4	6.24	3.7	SR11	10/17/2016 10:05	23.88	90.0	6.43	2.5	SR11	10/17/2016 16:05	23.98	88.6	6.33	2.1	SR11	10/17/2016 22:05	23.97	92.4	6.60	4.1
SR11	10/17/2016 4:10	23.90	88.8	6.34	3.7	SR11	10/17/2016 10:10	23.87	88.1	6.29	4.8	SR11	10/17/2016 16:10	24.02	88.8	6.34	3.1	SR11	10/17/2016 22:10	24.03	92.0	6.57	3.9
SR11	10/17/2016 4:15	23.85	88.1	6.29	4.1	SR11	10/17/2016 10:15	23.83	88.3	6.31	3.8	SR11	10/17/2016 16:15	24.01	88.8	6.34	3.7	SR11	10/17/2016 22:15	24.00	92.3	6.59	2.8
SR11	10/17/2016 4:20	23.85	86.9	6.21	4.4	SR11	10/17/2016 10:20	23.83	88.9	6.35	3.7	SR11	10/17/2016 16:20	24.00	90.3	6.45	2.0	SR11	10/17/2016 22:20	23.98	91.3	6.52	2.0
SR11	10/17/2016 4:25	23.85	87.5	6.25	3.6	SR11	10/17/2016 10:25	23.88	89.7	6.41	2.9	SR11	10/17/2016 16:25	24.00	90.7	6.48	3.6	SR11	10/17/2016 22:25	23.99	91.6	6.54	5.0
SR11	10/17/2016 4:30	23.86	86.8	6.20	3.8	SR11	10/17/2016 10:30	23.87	89.2	6.37	2.9	SR11	10/17/2016 16:30	24.01	89.3	6.38	3.2	SR11	10/17/2016 22:30	23.99	90.0	6.43	4.5
SR11	10/17/2016 4:35	23.85	87.8	6.27	4.5	SR11	10/17/2016 10:35	23.83	89.0	6.36	4.8	SR11	10/17/2016 16:35	23.95	90.7	6.48	3.6	SR11	10/17/2016 22:35	24.00	91.3	6.52	4.5
SR11	10/17/2016 4:40	23.89	88.6	6.33	4.0	SR11	10/17/2016 10:40	23.91	87.6	6.26	2.6	SR11	10/17/2016 16:40	23.95	90.2	6.44	4.0	SR11	10/17/2016 22:40	23.97	90.2	6.44	2.1
SR11	10/17/2016 4:45	23.90	87.4	6.24	3.3	SR11	10/17/2016 10:45	23.83	89.6	6.40	4.3	SR11	10/17/2016 16:45	23.94	90.7	6.48	4.5	SR11	10/17/2016 22:45	23.96	90.9	6.49	3.5
SR11	10/17/2016 4:50	23.91	89.2	6.37	3.0	SR11	10/17/2016 10:50	23.86	89.5	6.39	3.2	SR11	10/17/2016 16:50	23.95	88.3	6.31	2.3	SR11	10/17/2016 22:50	23.95	91.1	6.51	3.7
SR11	10/17/2016 4:55	23.89	87.1	6.22	3.2	SR11	10/17/2016 10:55	23.83	89.9	6.42	4.0	SR11	10/17/2016 16:55	23.98	88.5	6.32	4.5	SR11	10/17/2016 22:55	23.99	90.9	6.49	3.0
SR11	10/17/2016 5:00	23.85	87.9	6.28	3.7	SR11	10/17/2016 11:00	23.83	87.9	6.28	3.5	SR11	10/17/2016 17:00	23.94	89.2	6.37	3.0	SR11	10/17/2016 23:00	23.97	89.7	6.41	3.9
SR11	10/17/2016 5:05	23.91	87.2	6.23	3.6	SR11	10/17/2016 11:05	23.89	89.0	6.36	2.9	SR11	10/17/2016 17:05	23.98	88.9	6.35	4.1	SR11	10/17/2016 23:05	24.00	91.6	6.54	3.3
SR11	10/17/2016 5:10	23.85	88.9	6.35	3.3	SR11	10/17/2016 11:10	23.83	87.9	6.28	3.8	SR11	10/17/2016 17:10	24.03	90.9	6.49	4.3	SR11	10/17/2016 23:10	24.01	89.6	6.40	3.9
SR11	10/17/2016 5:15	23.83	86.8	6.20	3.5	SR11	10/17/2016 11:15	23.89	87.9	6.28	3.8	SR11	10/17/2016 17:15	23.98	88.8	6.34	3.3	SR11	10/17/2016 23:15	23.97	92.0	6.57	4.3
SR11	10/17/2016 5:20	23.90	88.2	6.30	3.6	SR11	10/17/2016 11:20	23.85	88.8	6.34	3.2	SR11	10/17/2016 17:20	24.00	88.6	6.33	2.5	SR11	10/17/2016 23:20	23.96	91.8	6.56	4.5
SR11	10/17/2016 5:25	23.84	89.6	6.40	4.4	SR11	10/17/2016 11:25	23.91	89.9	6.42	3.7	SR11	10/17/2016 17:25	23.96	90.9	6.49	2.2	SR11	10/17/2016 23:25	24.01	90.4	6.46	2.2
SR11	10/17/2016 5:30	23.91	86.8	6.20	3.5	SR11	10/17/2016 11:30	23.83	88.1	6.29	4.7	SR11	10/17/2016 17:30	23.96	88.8	6.34	5.0	SR11	10/17/2016 23:30	24.01	92.4	6.60	2.4
SR11	10/17/2016 5:35	23.84	88.6	6.33	4.2	SR11	10/17/2016 11:35	23.89	87.5	6.25	2.5	SR11	10/17/2016 17:35	24.03	89.7	6.41	4.5	SR11	10/17/2016 23:35	23.96	91.0	6.50	3.3
SR11	10/17/2016 5:40	23.85	89.5	6.39	4.3	SR11	10/17/2016 11:40	23.85	89.3	6.38	4.9	SR11	10/17/2016 17:40	23.96	90.4	6.46	2.4	SR11	10/17/2016 23:40	23.96	91.4	6.53	4.2
SR11	10/17/2016 5:45	23.83	87.4	6.24	3.0	SR11	10/17/2016 11:45	23.90	90.3	6.45	3.7	SR11	10/17/2016 17:45	24.00	89.2	6.37	3.9	SR11	10/17/2016 23:45	24.03	90.7	6.48	3.7
SR11	10/17/2016 5:50	23.88	88.3	6.31	4.5	SR11	10/17/2016 11:50	23.96	89.9	6.42	2.6	SR11	10/17/2016 17:50	24.02	88.3	6.31	3.5	SR11	10/17/2016 23:50	23.94	91.3	6.52	2.4
SR11	10/17/2016 5:55	23.88	89.2	6.37	4.3	SR11	10/17/2016 11:55	24.02	89.7	6.41	2.6	SR11	10/17/2016 17:55	24.00	90.4	6.46	2.5	SR11	10/17/2016 23:55	23.96	91.1	6.51	4.0

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	10/17/2016 0:01	24.85	76.4	5.46	7.2	SR12	10/17/2016 6:01	24.80	79.5	5.68	7.2	SR12	10/17/2016 12:01	24.93	79.9	5.71	6.1	SR12	10/17/2016 18:01	24.92	81.5	5.82	9.4
SR12	10/17/2016 0:06	24.80	78.0	5.57	5.7	SR12	10/17/2016 6:06	24.85	79.0	5.64	5.5	SR12	10/17/2016 12:06	24.90	94.2	6.73	6.2	SR12	10/17/2016 18:06	24.96	81.8	5.84	5.4
SR12	10/17/2016 0:11	24.86	77.3	5.52	3.6	SR12	10/17/2016 6:11	24.82	77.4	5.53	8.1	SR12	10/17/2016 12:11	24.90	82.6	5.90	6.9	SR12	10/17/2016 18:11	24.91	83.4	5.96	5.1
SR12	10/17/2016 0:16	24.86	76.9	5.49	7.3	SR12	10/17/2016 6:16	24.84	79.4	5.67	4.9	SR12	10/17/2016 12:16	24.96	80.9	5.78	5.8	SR12	10/17/2016 18:16	24.97	84.0	6.00	6.5
SR12	10/17/2016 0:21	24.86	76.2	5.44	8.4	SR12	10/17/2016 6:21	24.86	79.1	5.65	7.1	SR12	10/17/2016 12:21	24.98	80.8	5.77	6.9	SR12	10/17/2016 18:21	24.89	82.5	5.89	7.1
SR12	10/17/2016 0:26	24.84	77.4	5.53	3.1	SR12	10/17/2016 6:26	24.84	78.7	5.62	6.0	SR12	10/17/2016 12:26	24.91	82.2	5.87	9.0	SR12	10/17/2016 18:26	24.94	83.7	5.98	5.8
SR12	10/17/2016 0:31	24.81	75.7	5.41	6.4	SR12	10/17/2016 6:31	24.84	79.1	5.65	3.4	SR12	10/17/2016 12:31	24.95	81.5	5.82	9.6	SR12	10/17/2016 18:31	24.97	82.3	5.88	9.6
SR12	10/17/2016 0:36	24.78	75.9	5.42	6.3	SR12	10/17/2016 6:36	24.80	77.7	5.55	3.2	SR12	10/17/2016 12:36	24.98	80.6	5.76	4.9	SR12	10/17/2016 18:36	24.90	83.2	5.94	5.3
SR12	10/17/2016 0:41	24.85	75.9	5.42	3.7	SR12	10/17/2016 6:41	24.79	79.8	5.70	4.0	SR12	10/17/2016 12:41	24.96	81.9	5.85	**10.0**	SR12	10/17/2016 18:41	24.89	83.9	5.99	6.7
SR12	10/17/2016 0:46	24.86	76.7	5.48	5.6	SR12	10/17/2016 6:46	24.78	78.3	5.59	7.7	SR12	10/17/2016 12:46	24.95	82.5	5.89	7.1	SR12	10/17/2016 18:46	24.93	82.3	5.88	9.8
SR12	10/17/2016 0:51	24.84	77.0	5.50	4.1	SR12	10/17/2016 6:51	24.83	77.6	5.54	3.1	SR12	10/17/2016 12:51	24.95	81.1	5.79	4.9	SR12	10/17/2016 18:51	24.91	83.9	5.99	8.6
SR12	10/17/2016 0:56	24.80	76.7	5.48	8.1	SR12	10/17/2016 6:56	24.86	78.5	5.61	4.4	SR12	10/17/2016 12:56	24.93	80.6	5.76	4.2	SR12	10/17/2016 18:56	24.94	82.6	5.90	9.4
SR12	10/17/2016 1:01	24.83	75.7	5.41	4.4	SR12	10/17/2016 7:01	24.80	78.8	5.63	7.9	SR12	10/17/2016 13:01	24.91	80.9	5.78	4.1	SR12	10/17/2016 19:01	24.95	82.0	5.86	5.8
SR12	10/17/2016 1:06	24.81	77.4	5.53	4.8	SR12	10/17/2016 7:06	24.78	79.5	5.68	4.8	SR12	10/17/2016 13:06	24.97	81.5	5.82	6.0	SR12	10/17/2016 19:06	24.90	83.3	5.95	7.4
SR12	10/17/2016 1:11	24.86	76.4	5.46	9.0	SR12	10/17/2016 7:11	24.85	77.0	5.50	7.9	SR12	10/17/2016 13:11	24.97	80.5	5.75	7.1	SR12	10/17/2016 19:11	24.90	83.9	5.99	7.7
SR12	10/17/2016 1:16	24.82	76.7	5.48	8.7	SR12	10/17/2016 7:16	24.79	78.8	5.63	5.2	SR12	10/17/2016 13:16	24.92	81.8	5.84	5.9	SR12	10/17/2016 19:16	24.97	81.9	5.85	5.5
SR12	10/17/2016 1:21	24.82	78.1	5.58	4.9	SR12	10/17/2016 7:21	24.86	64.8	4.63	4.4	SR12	10/17/2016 13:21	24.98	80.9	5.78	6.8	SR12	10/17/2016 19:21	24.92	82.2	5.87	9.1
SR12	10/17/2016 1:26	24.78	78.1	5.58	7.0	SR12	10/17/2016 7:26	24.82	78.7	5.62	5.6	SR12	10/17/2016 13:26	24.92	82.2	5.87	5.8	SR12	10/17/2016 19:26	24.96	81.5	5.82	8.2
SR12	10/17/2016 1:31	24.81	76.0	5.43	5.1	SR12	10/17/2016 7:31	24.80	78.0	5.57	7.1	SR12	10/17/2016 13:31	24.93	81.1	5.79	6.4	SR12	10/17/2016 19:31	24.90	82.2	5.87	9.8
SR12	10/17/2016 1:36	24.78	78.0	5.57	7.1	SR12	10/17/2016 7:36	24.80	77.6	5.54	4.7	SR12	10/17/2016 13:36	24.92	80.9	5.78	6.8	SR12	10/17/2016 19:36	24.91	83.2	5.94	6.9
SR12	10/17/2016 1:41	24.81	76.4	5.46	5.3	SR12	10/17/2016 7:41	24.78	77.8	5.56	7.7	SR12	10/17/2016 13:41	24.95	82.0	5.86	4.5	SR12	10/17/2016 19:41	24.95	81.9	5.85	7.5
SR12	10/17/2016 1:46	24.80	76.6	5.47	5.3	SR12	10/17/2016 7:46	24.78	77.3	5.52	6.7	SR12	10/17/2016 13:46	24.97	80.8	5.77	7.6	SR12	10/17/2016 19:46	24.92	82.3	5.88	5.1
SR12	10/17/2016 1:51	24.81	77.6	5.54	7.9	SR12	10/17/2016 7:51	24.79	77.6	5.54	8.4	SR12	10/17/2016 13:51	24.91	81.5	5.82	8.1	SR12	10/17/2016 19:51	24.98	83.9	5.99	7.7
SR12	10/17/2016 1:56	24.82	78.1	5.58	5.9	SR12	10/17/2016 7:56	24.85	78.1	5.58	8.5	SR12	10/17/2016 13:56	24.89	82.2	5.87	5.2	SR12	10/17/2016 19:56	24.93	81.6	5.83	5.9
SR12	10/17/2016 2:01	24.86	78.4	5.60	5.5	SR12	10/17/2016 8:01	24.81	79.7	5.69	3.2	SR12	10/17/2016 14:01	24.98	81.5	5.82	6.2	SR12	10/17/2016 20:01	24.98	82.5	5.89	8.5
SR12	10/17/2016 2:06	24.83	77.1	5.51	4.8	SR12	10/17/2016 8:06	24.83	79.0	5.64	7.7	SR12	10/17/2016 14:06	24.90	80.5	5.75	9.7	SR12	10/17/2016 20:06	24.98	83.9	5.99	5.5
SR12	10/17/2016 2:11	24.81	77.8	5.56	3.3	SR12	10/17/2016 8:11	24.79	79.1	5.65	3.5	SR12	10/17/2016 14:11	24.98	81.1	5.79	5.7	SR12	10/17/2016 20:11	24.91	83.2	5.94	7.6
SR12	10/17/2016 2:16	24.83	78.1	5.58	7.5	SR12	10/17/2016 8:16	24.78	78.4	5.60	4.2	SR12	10/17/2016 14:16	24.95	81.9	5.85	4.0	SR12	10/17/2016 20:16	24.94	81.2	5.80	6.2
SR12	10/17/2016 2:21	24.85	77.3	5.52	4.0	SR12	10/17/2016 8:21	24.82	77.0	5.50	7.7	SR12	10/17/2016 14:21	24.91	81.1	5.79	5.6	SR12	10/17/2016 20:21	24.91	82.6	5.90	8.8
SR12	10/17/2016 2:26	24.82	78.0	5.57	7.7	SR12	10/17/2016 8:26	24.81	77.3	5.52	5.3	SR12	10/17/2016 14:26	24.90	80.9	5.78	8.8	SR12	10/17/2016 20:26	24.89	83.0	5.93	5.7
SR12	10/17/2016 2:31	24.84	79.8	5.70	4.1	SR12	10/17/2016 8:31	24.80	78.1	5.58	7.5	SR12	10/17/2016 14:31	24.95	82.0	5.86	8.0	SR12	10/17/2016 20:31	24.94	83.3	5.95	6.6
SR12	10/17/2016 2:36	24.81	78.0	5.57	8.6	SR12	10/17/2016 8:36	24.80	79.2	5.66	7.7	SR12	10/17/2016 14:36	24.93	81.9	5.85	7.8	SR12	10/17/2016 20:36	24.96	84.0	6.00	8.9
SR12	10/17/2016 2:41	24.78	77.4	5.53	6.2	SR12	10/17/2016 8:41	24.80	77.6	5.54	7.2	SR12	10/17/2016 14:41	24.91	80.1	5.72	7.7	SR12	10/17/2016 20:41	24.89	83.3	5.95	8.9
SR12	10/17/2016 2:46	24.81	79.2	5.66	3.8	SR12	10/17/2016 8:46	24.83	77.8	5.56	6.6	SR12	10/17/2016 14:46	24.97	79.9	5.71	6.3	SR12	10/17/2016 20:46	24.92	82.6	5.90	8.0
SR12	10/17/2016 2:51	24.86	77.3	5.52	5.8	SR12	10/17/2016 8:51	24.84	77.7	5.55	7.9	SR12	10/17/2016 14:51	24.98	82.3	5.88	9.9	SR12	10/17/2016 20:51	24.93	83.3	5.95	6.5
SR12	10/17/2016 2:56	24.85	79.0	5.64	3.4	SR12	10/17/2016 8:56	24.83	78.1	5.58	5.4	SR12	10/17/2016 14:56	24.96	82.0	5.86	9.3	SR12	10/17/2016 20:56	24.98	84.8	6.06	8.7
SR12	10/17/2016 3:01	24.84	79.4	5.67	6.2	SR12	10/17/2016 9:01	24.86	78.1	5.58	8.5	SR12	10/17/2016 15:01	24.92	81.8	5.84	4.2	SR12	10/17/2016 21:01	24.98	83.2	5.94	6.7
SR12	10/17/2016 3:06	24.80	77.3	5.52	7.1	SR12	10/17/2016 9:06	24.84	77.7	5.55	4.6	SR12	10/17/2016 15:06	24.98	81.5	5.82	6.1	SR12	10/17/2016 21:06	24.92	82.9	5.92	8.0
SR12	10/17/2016 3:11	24.85	77.3	5.52	6.2	SR12	10/17/2016 9:11	24.85	78.7	5.62	8.8	SR12	10/17/2016 15:11	24.90	81.8	5.84	6.3	SR12	10/17/2016 21:11	24.90	84.7	6.05	7.6
SR12	10/17/2016 3:16	24.82	78.3	5.59	6.0	SR12	10/17/2016 9:16	24.79	77.8	5.56	7.3	SR12	10/17/2016 15:16	24.91	82.2	5.87	5.3	SR12	10/17/2016 21:16	24.89	85.0	6.07	7.8
SR12	10/17/2016 3:21	24.81	78.4	5.60	5.8	SR12	10/17/2016 9:21	24.86	77.0	5.50	8.0	SR12	10/17/2016 15:21	24.93	82.3	5.88	7.8	SR12	10/17/2016 21:21	24.92	84.8	6.06	8.3
SR12	10/17/2016 3:26	24.81	77.7	5.55	6.7	SR12	10/17/2016 9:26	24.78	78.0	5.57	7.1	SR12	10/17/2016 15:26	24.89	80.1	5.72	7.0	SR12	10/17/2016 21:26	24.89	83.0	5.93	9.6
SR12	10/17/2016 3:31	24.78	78.0	5.57	4.2	SR12	10/17/2016 9:31	24.83	78.7	5.62	4.3	SR12	10/17/2016 15:31	24.96	80.5	5.75	9.3	SR12	10/17/2016 21:31	24.93	84.3	6.02	7.8
SR12	10/17/2016 3:36	24.79	79.2	5.66	7.5	SR12						SR12	10/17/2016 15:36	24.92	81.6	5.83	5.8	SR12	10/17/2016 21:36	24.89	84.1	6.01	6.9
SR12	10/17/2016 3:41	24.84	78.7	5.62	5.2	SR12						SR12	10/17/2016 15:41	24.96	81.5	5.82	8.5	SR12	10/17/2016 21:41	24.95	84.8	6.06	6.4
SR12	10/17/2016 3:46	24.79	79.4	5.67	4.4	SR12						SR12	10/17/2016 15:46	24.91	82.2	5.87	7.0	SR12	10/17/2016 21:46	24.95	84.7	6.05	**10.0**
SR12	10/17/2016 3:51	24.82	79.8	5.70	7.1	SR12						SR12	10/17/2016 15:51	24.93	82.6	5.90	9.1	SR12	10/17/2016 21:51	24.90	82.7	5.91	7.3
SR12	10/17/2016 3:56	24.80	79.5	5.68	3.4	SR12						SR12	10/17/2016 15:56	24.98	82.6	5.90	4.1	SR12	10/17/2016 21:56	24.92	83.9	5.99	6.0
SR12	10/17/2016 4:01	24.84	79.2	5.66	6.2	SR12						SR12	10/17/2016 16:01	24.94	81.1	5.79	7.4	SR12	10/17/2016 22:01	24.97	84.3	6.02	7.9
SR12	10/17/2016 4:06	24.81	78.3	5.59	3.6	SR12						SR12	10/17/2016 16:06	24.93	81.1	5.79	7.5	SR12	10/17/2016 22:06	24.92	85.4	6.10	9.5
SR12	10/17/2016 4:11	24.85	78.5	5.61	7.5	SR12						SR12	10/17/2016 16:11	24.97	79.8	5.70	7.5	SR12	10/17/2016 22:11	24.98	84.3	6.02	9.8
SR12	10/17/2016 4:16	24.80	79.4	5.67	3.7	SR12						SR12	10/17/2016 16:16	24.96	81.3	5.81	6.2	SR12	10/17/2016 22:16	24.95	82.9	5.92	6.8
SR12	10/17/2016 4:21	24.80	77.0	5.50	7.9	SR12						SR12	10/17/2016 16:21	24.95	81.2	5.80	6.0	SR12	10/17/2016 22:21	24.93	83.3	5.95	**10.0**
SR12	10/17/2016 4:26	24.80	77.7	5.55	3.9	SR12						SR12	10/17/2016 16:26	24.95	82.3	5.88	4.0	SR12	10/17/2016 22:26	24.94	83.0	5.93	7.7
SR12	10/17/2016 4:31	24.81	79.2	5.66	3.3	SR12						SR12	10/17/2016 16:31	24.96	82.3	5.88	9.0	SR12	10/17/2016 22:31	24.94	83.6	5.97	8.4
SR12	10/17/2016 4:36	24.80	77.0	5.50	7.8	SR12	10/17/2016 10:36	24.78	79.4	5.67	**11.3**	SR12	10/17/2016 16:36	24.90	81.3	5.81	4.9	SR12	10/17/2016 22:36	24.95	83.4	5.96	8.3
SR12	10/17/2016 4:41	24.84	79.1	5.65	4.4	SR12	10/17/2016 10:41	24.86	80.1	5.72	**11.5**	SR12	10/17/2016 16:41	24.90	80.6	5.76	4.2	SR12	10/17/2016 22:41	24.92	85.4	6.10	**10.0**
SR12	10/17/2016 4:46	24.85	77.8	5.56	7.5	SR12	10/17/2016 10:46	24.78	80.8	5.77	4.6	SR12	10/17/2016 16:46	24.89	80.9	5.78	7.3	SR12	10/17/2016 22:46	24.91	84.1	6.01	7.7
SR12	10/17/2016 4:51	24.86	77.0	5.50	7.5	SR12	10/17/2016 10:51	24.81	79.9	5.71	**15.2**	SR12	10/17/2016 16:51	24.90	82.2	5.87	8.8	SR12	10/17/2016 22:51	24.90	83.3	5.95	7.9
SR12	10/17/2016 4:56	24.84	78.5	5.61	4.0	SR12	10/17/2016 10:56	24.78	79.1	5.65	5.8	SR12	10/17/2016 16:56	24.93	81.8	5.84	4.6	SR12	10/17/2016 22:56	24.94	82.7	5.91	6.0
SR12	10/17/2016 5:01	24.80	79.5	5.68	7.8	SR12	10/17/2016 11:01	24.78	79.0	5.64	**15.6**	SR12	10/17/2016 17:01	24.89	83.7	5.98	5.9	SR12	10/17/2016 23:01	24.92	84.0	6.00	9.2
SR12	10/17/2016 5:06	24.86	77.1	5.51	3.4	SR12	10/17/2016 11:06	24.84	80.4	5.74	4.0	SR12	10/17/2016 17:06	24.93	82.0	5.86	**10.0**	SR12	10/17/2016 23:06	24.95	83.3	5.95	8.5
SR12	10/17/2016 5:11	24.80	79.5	5.68	3.6	SR12	10/17/2016 11:11	24.78	81.2	5.80	9.4	SR12	10/17/2016 17:11	24.98	82.3	5.88	5.4	SR12	10/17/2016 23:11	24.96	85.1	6.08	9.9
SR12	10/17/2016 5:16	24.78	79.1	5.65	8.0	SR12	10/17/2016 11:16	24.84	79.4	5.67	9.4	SR12	10/17/2016 17:16	24.93	82.6	5.90	6.0	SR12	10/17/2016 23:16	24.92	84.1	6.01	7.4
SR12	10/17/2016 5:21	24.85	78.1	5.58	3.5	SR12	10/17/2016 11:21	24.80	78.8	5.63	8.2	SR12	10/17/2016 17:21	24.95	81.6	5.83	6.9	SR12	10/17/2016 23:21	24.91	84.6	6.04	8.8
SR12	10/17/2016 5:26	24.79	77.4	5.53	6.0	SR12	10/17/2016 11:26	24.86	80.6	5.76	7.4	SR12	10/17/2016 17:26	24.91	82.0	5.86	8.8	SR12	10/17/2016 23:26	24.96	84.1	6.01	7.3
SR12	10/17/2016 5:31	24.86	79.7	5.69	6.2	SR12	10/17/2016 11:31	24.78	79.9	5.71	5.0	SR12	10/17/2016 17:31	24.91	81.8	5.84	9.7	SR12	10/17/2016 23:31	24.96	84.8	6.06	9.6
SR12	10/17/2016 5:36	24.79	78.4	5.60	5.2	SR12	10/17/2016 11:36	24.84	82.3	5.88	8.0	SR12	10/17/2016 17:36	24.98	82.3	5.88	7.4	SR12	10/17/2016 23:36	24.91	85.4	6.10	9.1
SR12	10/17/2016 5:41	24.80	79.5	5.68	5.9	SR12	10/17/2016 11:41	24.80	79.8	5.70	6.5	SR12	10/17/2016 17:41	24.91	81.2	5.80	8.0	SR12	10/17/2016 23:41	24.91	83.0	5.93	9.3
SR12	10/17/2016 5:46	24.78	78.3	5.59	7.5	SR12	10/17/2016 11:46	24.85	81.6	5.83	6.5	SR12	10/17/2016 17:46	24.95	83.9	5.99	**10.0**	SR12	10/17/2016 23:46	24.98	84.3	6.02	7.3
SR12	10/17/2016 5:51	24.83	79.4	5.67	6.8	SR12	10/17/2016 11:51	24.91	81.5	5.82	7.0	SR12	10/17/2016 17:51	24.97	81.5	5.82	6.5	SR12	10/17/2016 23:51	24.89	85.4	6.10	7.7
SR12	10/17/2016 5:56	24.83	78.3	5.59	7.8	SR12	10/17/2016 11:56	24.97	80.1	5.72	5.5	SR12	10/17/2016 17:56	24.95	82.3	5.88	8.5	SR12	10/17/2016 23:56	24.91	83.6	5.97	9.7

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	10/17/2016 0:00	24.30	86.5	5.96	8.7	SR13	10/17/2016 6:00	24.25	87.2	6.02	3.6	SR13	10/17/2016 12:00	24.38	83.7	5.76	3.7	SR13	10/17/2016 18:00	24.37	86.4	5.96	3.0
SR13	10/17/2016 0:05	24.25	85.8	5.91	8.4	SR13	10/17/2016 6:05	24.30	87.1	6.01	5.1	SR13	10/17/2016 12:05	24.35	83.3	5.73	3.6	SR13	10/17/2016 18:05	24.41	85.5	5.90	2.7
SR13	10/17/2016 0:10	24.31	86.3	5.94	8.9	SR13	10/17/2016 6:10	24.27	86.7	5.97	4.1	SR13	10/17/2016 12:10	24.35	83.1	5.72	3.5	SR13	10/17/2016 18:10	24.36	85.7	5.91	3.1
SR13	10/17/2016 0:15	24.31	84.8	5.84	8.8	SR13	10/17/2016 6:15	24.29	86.9	5.99	4.4	SR13	10/17/2016 12:15	24.41	83.2	5.72	3.4	SR13	10/17/2016 18:15	24.42	85.1	5.87	3.1
SR13	10/17/2016 0:20	24.31	84.1	5.79	8.5	SR13	10/17/2016 6:20	24.31	87.2	6.01	4.9	SR13	10/17/2016 12:20	24.43	84.3	5.80	3.5	SR13	10/17/2016 18:20	24.34	85.8	5.92	3.5
SR13	10/17/2016 0:25	24.29	83.9	5.78	9.2	SR13	10/17/2016 6:25	24.29	87.2	6.00	5.7	SR13	10/17/2016 12:25	24.36	83.4	5.74	3.4	SR13	10/17/2016 18:25	24.39	84.8	5.85	3.5
SR13	10/17/2016 0:30	24.26	84.1	5.79	8.9	SR13	10/17/2016 6:30	24.29	87.2	6.01	6.0	SR13	10/17/2016 12:30	24.40	82.4	5.67	3.6	SR13	10/17/2016 18:30	24.42	85.3	5.88	3.3
SR13	10/17/2016 0:35	24.23	84.0	5.78	8.4	SR13	10/17/2016 6:35	24.25	87.3	6.02	6.5	SR13	10/17/2016 12:35	24.43	82.9	5.70	3.6	SR13	10/17/2016 18:35	24.35	84.7	5.85	3.3
SR13	10/17/2016 0:40	24.30	84.3	5.81	8.1	SR13	10/17/2016 6:40	24.24	87.4	6.02	6.1	SR13	10/17/2016 12:40	24.41	84.2	5.80	3.5	SR13	10/17/2016 18:40	24.34	84.5	5.83	2.9
SR13	10/17/2016 0:45	24.31	84.8	5.84	7.3	SR13	10/17/2016 6:45	24.23	86.8	5.98	4.9	SR13	10/17/2016 12:45	24.40	84.3	5.80	3.5	SR13	10/17/2016 18:45	24.38	84.2	5.81	2.9
SR13	10/17/2016 0:50	24.29	84.9	5.85	7.5	SR13	10/17/2016 6:50	24.28	86.6	5.97	4.9	SR13	10/17/2016 12:50	24.40	84.8	5.84	3.2	SR13	10/17/2016 18:50	24.36	85.0	5.86	3.0
SR13	10/17/2016 0:55	24.25	84.1	5.80	7.7	SR13	10/17/2016 6:55	24.31	86.5	5.96	4.2	SR13	10/17/2016 12:55	24.38	81.9	5.63	3.5	SR13	10/17/2016 18:55	24.39	84.6	5.83	3.0
SR13	10/17/2016 1:00	24.28	84.3	5.81	8.3	SR13	10/17/2016 7:00	24.25	86.2	5.94	4.2	SR13	10/17/2016 13:00	24.36	82.2	5.66	3.4	SR13	10/17/2016 19:00	24.40	84.4	5.82	3.0
SR13	10/17/2016 1:05	24.26	84.1	5.79	6.7	SR13	10/17/2016 7:05	24.23	84.4	5.82	3.9	SR13	10/17/2016 13:05	24.42	80.5	5.54	3.6	SR13	10/17/2016 19:05	24.35	84.1	5.80	2.9
SR13	10/17/2016 1:10	24.31	84.0	5.79	6.6	SR13	10/17/2016 7:10	24.30	84.4	5.82	4.2	SR13	10/17/2016 13:10	24.42	80.4	5.54	3.5	SR13	10/17/2016 19:10	24.35	83.7	5.77	2.8
SR13	10/17/2016 1:15	24.27	84.6	5.83	6.3	SR13	10/17/2016 7:15	24.24	84.1	5.79	4.4	SR13	10/17/2016 13:15	24.37	78.2	5.39	3.5	SR13	10/17/2016 19:15	24.42	83.3	5.74	3.0
SR13	10/17/2016 1:20	24.27	84.1	5.80	5.8	SR13	10/17/2016 7:20	24.31	85.6	5.90	3.8	SR13	10/17/2016 13:20	24.43	84.0	5.78	3.6	SR13	10/17/2016 19:20	24.37	82.9	5.71	3.0
SR13	10/17/2016 1:25	24.23	84.1	5.79	5.4	SR13	10/17/2016 7:25	24.27	84.9	5.85	4.3	SR13	10/17/2016 13:25	24.37	84.4	5.81	3.5	SR13	10/17/2016 19:25	24.41	83.5	5.75	2.9
SR13	10/17/2016 1:30	24.26	83.7	5.76	6.4	SR13	10/17/2016 7:30	24.25	84.2	5.80	4.8	SR13	10/17/2016 13:30	24.38	81.5	5.61	3.5	SR13	10/17/2016 19:30	24.35	83.2	5.73	2.9
SR13	10/17/2016 1:35	24.23	84.3	5.80	5.6	SR13	10/17/2016 7:35	24.25	84.5	5.82	5.3	SR13	10/17/2016 13:35	24.37	81.7	5.62	3.5	SR13	10/17/2016 19:35	24.36	83.4	5.75	2.9
SR13	10/17/2016 1:40	24.26	85.5	5.88	6.0	SR13	10/17/2016 7:40	24.23	83.7	5.77	6.5	SR13	10/17/2016 13:40	24.40	83.2	5.73	3.4	SR13	10/17/2016 19:40	24.40	81.8	5.64	2.8
SR13	10/17/2016 1:45	24.25	83.1	5.71	6.8	SR13	10/17/2016 7:45	24.23	85.0	5.85	4.2	SR13	10/17/2016 13:45	24.42	81.0	5.58	3.1	SR13	10/17/2016 19:45	24.37	83.0	5.72	2.9
SR13	10/17/2016 1:50	24.26	86.1	5.91	7.3	SR13	10/17/2016 7:50	24.24	84.4	5.81	4.3	SR13	10/17/2016 13:50	24.36	80.1	5.52	3.2	SR13	10/17/2016 19:50	24.43	82.9	5.72	2.9
SR13	10/17/2016 1:55	24.27	84.1	5.78	6.5	SR13	10/17/2016 7:55	24.30	84.5	5.83	3.7	SR13	10/17/2016 13:55	24.34	79.6	5.48	3.2	SR13	10/17/2016 19:55	24.38	83.0	5.72	2.9
SR13	10/17/2016 2:00	24.31	84.1	5.79	7.5	SR13	10/17/2016 8:00	24.26	84.5	5.83	4.0	SR13	10/17/2016 14:00	24.43	80.2	5.52	3.2	SR13	10/17/2016 20:00	24.43	82.1	5.66	2.8
SR13	10/17/2016 2:05	24.28	84.6	5.82	8.3	SR13	10/17/2016 8:05	24.28	83.7	5.76	4.5	SR13	10/17/2016 14:05	24.35	79.3	5.47	3.2	SR13	10/17/2016 20:05	24.43	82.2	5.67	2.9
SR13	10/17/2016 2:10	24.26	84.8	5.83	8.1	SR13	10/17/2016 8:10	24.24	84.0	5.79	4.8	SR13	10/17/2016 14:10	24.43	81.7	5.62	3.2	SR13	10/17/2016 20:10	24.36	81.9	5.65	2.5
SR13	10/17/2016 2:15	24.28	81.7	5.63	6.9	SR13	10/17/2016 8:15	24.23	85.0	5.85	4.5	SR13	10/17/2016 14:15	24.40	83.7	5.76	3.2	SR13	10/17/2016 20:15	24.39	82.7	5.70	2.5
SR13	10/17/2016 2:20	24.30	85.5	5.88	7.0	SR13	10/17/2016 8:20	24.27	83.2	5.73	4.2	SR13	10/17/2016 14:20	24.36	83.7	5.76	3.2	SR13	10/17/2016 20:20	24.36	81.4	5.61	2.6
SR13	10/17/2016 2:25	24.27	87.8	6.02	6.7	SR13	10/17/2016 8:25	24.26	84.9	5.85	5.0	SR13	10/17/2016 14:25	24.35	84.2	5.80	2.8	SR13	10/17/2016 20:25	24.34	82.0	5.65	2.7
SR13	10/17/2016 2:30	24.29	88.0	6.04	7.2	SR13	10/17/2016 8:30	24.25	85.3	5.88	5.1	SR13	10/17/2016 14:30	24.40	81.8	5.63	3.1	SR13	10/17/2016 20:30	24.39	81.0	5.58	2.5
SR13	10/17/2016 2:35	24.26	86.5	5.95	5.5	SR13	10/17/2016 8:35	24.25	85.6	5.89	4.8	SR13	10/17/2016 14:35	24.38	84.5	5.81	2.8	SR13	10/17/2016 20:35	24.41	81.5	5.62	2.6
SR13	10/17/2016 2:40	24.23	86.0	5.91	5.8	SR13	10/17/2016 8:40	24.25	84.5	5.82	5.4	SR13	10/17/2016 14:40	24.36	86.0	5.92	3.1	SR13	10/17/2016 20:40	24.34	81.8	5.64	2.4
SR13	10/17/2016 2:45	24.26	88.2	6.06	5.5	SR13	10/17/2016 8:45	24.28	85.8	5.91	5.5	SR13	10/17/2016 14:45	24.42	85.0	5.85	3.1	SR13	10/17/2016 20:45	24.37	81.6	5.62	2.4
SR13	10/17/2016 2:50	24.31	86.9	5.98	5.3	SR13	10/17/2016 8:50	24.29	85.4	5.88	5.5	SR13	10/17/2016 14:50	24.43	83.9	5.78	3.0	SR13	10/17/2016 20:50	24.38	82.3	5.67	2.7
SR13	10/17/2016 2:55	24.30	82.4	5.68	5.7	SR13	10/17/2016 8:55	24.28	86.0	5.92	5.5	SR13	10/17/2016 14:55	24.41	75.7	5.23	2.9	SR13	10/17/2016 20:55	24.43	80.9	5.58	2.6
SR13	10/17/2016 3:00	24.29	85.6	5.89	5.4	SR13	10/17/2016 9:00	24.31	85.4	5.88	5.5	SR13	10/17/2016 15:00	24.37	80.4	5.54	2.8	SR13	10/17/2016 21:00	24.43	82.2	5.66	2.7
SR13	10/17/2016 3:05	24.25	87.2	6.00	5.1	SR13	10/17/2016 9:05	24.29	85.6	5.89	5.6	SR13	10/17/2016 15:05	24.43	83.1	5.73	3.1	SR13	10/17/2016 21:05	24.37	81.8	5.63	2.4
SR13	10/17/2016 3:10	24.30	83.6	5.76	4.6	SR13	10/17/2016 9:10	24.30	85.8	5.90	5.4	SR13	10/17/2016 15:10	24.35	80.7	5.56	3.0	SR13	10/17/2016 21:10	24.35	81.2	5.60	2.6
SR13	10/17/2016 3:15	24.27	85.7	5.90	5.0	SR13	10/17/2016 9:15	24.24	84.2	5.81	5.4	SR13						SR13	10/17/2016 21:15	24.34	81.8	5.56	4.0
SR13	10/17/2016 3:20	24.26	85.3	5.85	5.8	SR13	10/17/2016 9:20	24.31	84.1	5.80	5.4	SR13						SR13	10/17/2016 21:20	24.37	85.3	5.79	2.8
SR13	10/17/2016 3:25	24.26	89.3	6.14	6.2	SR13	10/17/2016 9:25	24.23	85.1	5.87	5.4	SR13						SR13	10/17/2016 21:25	24.34	86.3	5.86	2.9
SR13	10/17/2016 3:30	24.23	91.5	6.28	5.1	SR13	10/17/2016 9:30	24.28	85.2	5.89	5.5	SR13	10/17/2016 15:30	24.41	84.3	5.80	3.2	SR13	10/17/2016 21:30	24.38	86.8	5.89	0.4
SR13	10/17/2016 3:35	24.24	90.8	6.24	4.5	SR13	10/17/2016 9:35	24.23	84.7	5.85	5.5	SR13	10/17/2016 15:35	24.37	84.9	5.85	2.9	SR13	10/17/2016 21:35	24.34	85.0	5.77	2.2
SR13	10/17/2016 3:40	24.29	90.1	6.19	4.8	SR13	10/17/2016 9:40	24.28	85.8	5.93	5.6	SR13	10/17/2016 15:40	24.41	82.4	5.67	3.0	SR13	10/17/2016 21:40	24.40	77.2	5.24	2.3
SR13	10/17/2016 3:45	24.24	90.7	6.23	4.6	SR13	10/17/2016 9:45	24.29	85.5	5.91	5.7	SR13	10/17/2016 15:45	24.36	86.5	5.96	3.0	SR13	10/17/2016 21:45	24.40	80.8	5.49	2.7
SR13	10/17/2016 3:50	24.27	92.9	6.39	6.0	SR13	10/17/2016 9:50	24.27	86.0	5.95	5.6	SR13	10/17/2016 15:50	24.38	86.9	5.98	2.9	SR13	10/17/2016 21:50	24.35	79.4	5.39	2.9
SR13	10/17/2016 3:55	24.25	92.2	6.34	5.0	SR13	10/17/2016 9:55	24.27	84.7	5.86	5.7	SR13	10/17/2016 15:55	24.43	87.3	6.02	3.0	SR13	10/17/2016 21:55	24.37	85.8	5.83	2.0
SR13	10/17/2016 4:00	24.29	91.7	6.30	4.5	SR13	10/17/2016 10:00	24.25	83.9	5.80	5.6	SR13	10/17/2016 16:00	24.39	87.1	6.00	2.9	SR13	10/17/2016 22:00	24.42	76.8	5.21	3.1
SR13	10/17/2016 4:05	24.26	91.7	6.30	5.5	SR13	10/17/2016 10:05	24.28	85.7	5.92	5.6	SR13	10/17/2016 16:05	24.38	87.0	6.00	3.0	SR13	10/17/2016 22:05	24.37	77.2	5.23	3.3
SR13	10/17/2016 4:10	24.30	91.7	6.30	4.2	SR13	10/17/2016 10:10	24.27	85.3	5.90	5.6	SR13	10/17/2016 16:10	24.42	87.3	6.02	2.8	SR13	10/17/2016 22:10	24.43	80.5	5.46	6.8
SR13	10/17/2016 4:15	24.25	91.6	6.29	4.1	SR13	10/17/2016 10:15	24.23	85.6	5.92	5.6	SR13	10/17/2016 16:15	24.41	87.3	6.02	2.9	SR13	10/17/2016 22:15	24.40	82.0	5.57	2.9
SR13	10/17/2016 4:20	24.25	91.3	6.27	4.2	SR13	10/17/2016 10:20	24.23	85.7	5.93	5.6	SR13	10/17/2016 16:20	24.40	87.4	6.02	2.8	SR13	10/17/2016 22:20	24.38	81.5	5.53	3.4
SR13	10/17/2016 4:25	24.25	90.5	6.22	3.9	SR13	10/17/2016 10:25	24.28	86.3	5.97	5.5	SR13	10/17/2016 16:25	24.40	87.4	6.03	2.8	SR13	10/17/2016 22:25	24.39	80.9	5.48	3.4
SR13	10/17/2016 4:30	24.26	90.5	6.21	4.5	SR13	10/17/2016 10:30	24.27	85.7	5.89	3.9	SR13	10/17/2016 16:30	24.41	87.0	6.00	3.0	SR13	10/17/2016 22:30	24.39	81.7	5.55	6.2
SR13	10/17/2016 4:35	24.25	90.7	6.23	4.4	SR13	10/17/2016 10:35	24.23	85.0	5.84	3.8	SR13	10/17/2016 16:35	24.35	87.0	6.00	2.6	SR13	10/17/2016 22:35	24.40	79.6	5.38	3.7
SR13	10/17/2016 4:40	24.29	90.4	6.20	4.2	SR13	10/17/2016 10:40	24.31	85.6	5.88	4.0	SR13	10/17/2016 16:40	24.35	86.7	5.98	2.8	SR13	10/17/2016 22:40	24.37	80.9	5.47	4.4
SR13	10/17/2016 4:45	24.30	90.7	6.23	4.7	SR13	10/17/2016 10:45	24.23	82.6	5.69	4.1	SR13	10/17/2016 16:45	24.34	86.5	5.97	2.7	SR13	10/17/2016 22:45	24.36	81.0	5.49	**13.7**
SR13	10/17/2016 4:50	24.31	89.7	6.17	5.5	SR13	10/17/2016 10:50	24.26	83.2	5.73	4.1	SR13	10/17/2016 16:50	24.35	86.6	5.97	2.8	SR13	10/17/2016 22:50	24.35	80.4	5.45	3.6
SR13	10/17/2016 4:55	24.29	89.8	6.18	4.0	SR13	10/17/2016 10:55	24.23	86.0	5.91	3.7	SR13	10/17/2016 16:55	24.38	86.9	6.00	2.6	SR13	10/17/2016 22:55	24.39	80.4	5.46	0.4
SR13	10/17/2016 5:00	24.25	90.6	6.22	4.7	SR13	10/17/2016 11:00	24.23	83.8	5.77	3.8	SR13	10/17/2016 17:00	24.34	86.7	5.98	2.8	SR13	10/17/2016 23:00	24.37	76.8	5.20	0.4
SR13	10/17/2016 5:05	24.31	91.0	6.25	5.1	SR13	10/17/2016 11:05	24.29	85.1	5.85	3.9	SR13	10/17/2016 17:05	24.38	86.5	5.97	2.5	SR13	10/17/2016 23:05	24.40	76.6	5.19	2.7
SR13	10/17/2016 5:10	24.25	89.7	6.16	6.4	SR13	10/17/2016 11:10	24.23	82.2	5.66	3.8	SR13	10/17/2016 17:10	24.43	86.4	5.96	2.5	SR13	10/17/2016 23:10	24.41	75.4	5.10	2.5
SR13	10/17/2016 5:15	24.23	89.0	6.12	4.9	SR13	10/17/2016 11:15	24.29	83.0	5.71	3.8	SR13	10/17/2016 17:15	24.38	86.5	5.97	2.7	SR13	10/17/2016 23:15	24.37	80.2	5.42	4.6
SR13	10/17/2016 5:20	24.30	87.6	6.04	4.0	SR13	10/17/2016 11:20	24.25	83.8	5.77	4.1	SR13	10/17/2016 17:20	24.40	86.3	5.95	2.5	SR13	10/17/2016 23:20	24.36	78.8	5.33	3.2
SR13	10/17/2016 5:25	24.24	88.3	6.08	4.3	SR13	10/17/2016 11:25	24.31	84.4	5.80	3.8	SR13	10/17/2016 17:25	24.36	85.7	5.91	2.7	SR13	10/17/2016 23:25	24.41	79.9	5.41	**17.5**
SR13	10/17/2016 5:30	24.31	88.3	6.09	4.0	SR13	10/17/2016 11:30	24.23	84.1	5.79	4.2	SR13	10/17/2016 17:30	24.36	85.7	5.92	2.8	SR13	10/17/2016 23:30	24.41	78.3	5.29	3.9
SR13	10/17/2016 5:35	24.24	87.6	6.05	4.2	SR13	10/17/2016 11:35	24.29	84.9	5.83	3.8	SR13	10/17/2016 17:35	24.43	84.9	5.86	2.9	SR13	10/17/2016 23:35	24.36	75.1	5.08	3.0
SR13	10/17/2016 5:40	24.25	87.3	6.02	3.7	SR13	10/17/2016 11:40	24.25	83.1	5.71	3.7	SR13	10/17/2016 17:40	24.36	85.6	5.90	2.9	SR13	10/17/2016 23:40	24.36	73.9	4.99	7.0
SR13	10/17/2016 5:45	24.23	87.3	6.02	4.7	SR13	10/17/2016 11:45	24.30	83.9	5.77	3.6	SR13	10/17/2016 17:45	24.40	85.4	5.89	2.7	SR13	10/17/2016 23:45	24.43	79.5	5.38	3.5
SR13	10/17/2016 5:50	24.28	87.3	6.02	4.2	SR13	10/17/2016 11:50	24.36	82.8	5.69	3.7	SR13	10/17/2016 17:50	24.42	85.9	5.93	2.9	SR13	10/17/2016 23:50	24.34	79.2	5.36	**16.1**
SR13	10/17/2016 5:55	24.28	87.4	6.03	4.1	SR13	10/17/2016 11:55	24.42	84.5	5.81	3.7	SR13	10/17/2016 17:55	24.40	85.6	5.91	2.8	SR13	10/17/2016 23:55	24.36	77.8	5.26	3.8

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	10/17/2016 0:17	0.19				SR12	10/17/2016 0:17	0.07			
SR4	10/17/2016 0:37	0.19				SR12	10/17/2016 0:37	0.07			
SR4	10/17/2016 0:57	0.16				SR12	10/17/2016 0:57	0.06			
SR4	10/17/2016 1:17	0.16				SR12	10/17/2016 1:17	0.07			
SR4	10/17/2016 1:37	0.17				SR12	10/17/2016 1:37	0.07			
SR4	10/17/2016 1:57	0.17				SR12	10/17/2016 1:57	0.08			
SR4	10/17/2016 2:17	0.16				SR12	10/17/2016 2:17	0.07			
SR4	10/17/2016 2:37	0.16				SR12	10/17/2016 2:37	0.06			
SR4	10/17/2016 2:57	0.17				SR12	10/17/2016 2:57	0.07			
SR4	10/17/2016 3:17	0.19				SR12	10/17/2016 3:17	0.06			
SR4	10/17/2016 3:37	0.16				SR12	10/17/2016 3:37	0.06			
SR4	10/17/2016 3:57	0.17				SR12	10/17/2016 3:57	0.06			
SR4	10/17/2016 4:17	0.19				SR12	10/17/2016 4:17	0.06			
SR4	10/17/2016 4:37	0.18				SR12	10/17/2016 4:37	0.07			
SR4	10/17/2016 4:57	0.16				SR12	10/17/2016 4:57	0.07			
SR4	10/17/2016 5:17	0.17				SR12	10/17/2016 5:17	0.07			
SR4	10/17/2016 5:37	0.19				SR12	10/17/2016 5:37	0.07			
SR4	10/17/2016 5:57	0.16				SR12	10/17/2016 5:57	0.07			
SR4						SR12					
SR4	10/17/2016 6:37	0.18				SR12	10/17/2016 6:37	0.06			
SR4	10/17/2016 6:57	0.19				SR12	10/17/2016 6:57	0.07			
SR4	10/17/2016 7:17	0.16				SR12	10/17/2016 7:17	0.08			
SR4	10/17/2016 7:37	0.18				SR12	10/17/2016 7:37	0.07			
SR4	10/17/2016 7:57	0.16				SR12	10/17/2016 7:57	0.07			
SR4	10/17/2016 8:17	0.16				SR12	10/17/2016 8:17	0.06			
SR4	10/17/2016 8:37	0.16				SR12	10/17/2016 8:37	0.07			
SR4	10/17/2016 8:57	0.18				SR12	10/17/2016 8:57	0.06			
SR4	10/17/2016 9:17	0.17				SR12	10/17/2016 9:17	0.07			
SR4	10/17/2016 9:37	0.17				SR12					
SR4	10/17/2016 9:57	0.16				SR12					
SR4	10/17/2016 10:17	0.16				SR12					
SR4	10/17/2016 10:37	0.17				SR12					
SR4	10/17/2016 10:57	0.14				SR12	10/17/2016 10:57	0.08			
SR4	10/17/2016 11:17	0.17				SR12	10/17/2016 11:17	0.07			
SR4	10/17/2016 11:37	0.15				SR12	10/17/2016 11:37	0.07			
SR4	10/17/2016 11:57	0.15				SR12	10/17/2016 11:57	0.09			
SR4						SR12	10/17/2016 12:17	0.07			
SR4						SR12	10/17/2016 12:37	0.08			
SR4						SR12	10/17/2016 12:57	0.07			
SR4						SR12	10/17/2016 13:17	0.07			
SR4						SR12	10/17/2016 13:37	0.10			
SR4	10/17/2016 13:57	0.14				SR12	10/17/2016 13:57	0.08			
SR4	10/17/2016 14:17	0.16				SR12	10/17/2016 14:17	0.09			
SR4	10/17/2016 14:37	0.17				SR12	10/17/2016 14:37	0.09			
SR4	10/17/2016 14:57	0.16				SR12	10/17/2016 14:57	0.09			
SR4	10/17/2016 15:17	0.14				SR12	10/17/2016 15:17	0.08			
SR4	10/17/2016 15:37	0.15				SR12	10/17/2016 15:37	0.10			
SR4	10/17/2016 15:57	0.17				SR12	10/17/2016 15:57	0.09			
SR4	10/17/2016 16:17	0.16				SR12	10/17/2016 16:17	0.06			
SR4	10/17/2016 16:37	0.16				SR12	10/17/2016 16:37	0.08			
SR4	10/17/2016 16:57	0.17				SR12	10/17/2016 16:57	0.07			
SR4	10/17/2016 17:17	0.15				SR12	10/17/2016 17:17	0.07			
SR4	10/17/2016 17:37	0.17				SR12	10/17/2016 17:37	0.07			
SR4	10/17/2016 17:57	0.15				SR12	10/17/2016 17:57	0.07			
SR4	10/17/2016 18:17	0.15				SR12	10/17/2016 18:17	0.06			
SR4	10/17/2016 18:37	0.16				SR12	10/17/2016 18:37	0.07			
SR4	10/17/2016 18:57	0.14				SR12	10/17/2016 18:57	0.07			
SR4	10/17/2016 19:17	0.17				SR12	10/17/2016 19:17	0.07			
SR4	10/17/2016 19:37	0.16				SR12	10/17/2016 19:37	0.07			
SR4	10/17/2016 19:57	0.15				SR12	10/17/2016 19:57	0.06			
SR4	10/17/2016 20:17	0.14				SR12	10/17/2016 20:17	0.07			
SR4	10/17/2016 20:37	0.15				SR12	10/17/2016 20:37	0.08			
SR4	10/17/2016 20:57	0.15				SR12	10/17/2016 20:57	0.07			
SR4	10/17/2016 21:17	0.15				SR12	10/17/2016 21:17	0.07			
SR4	10/17/2016 21:37	0.14				SR12	10/17/2016 21:37	0.07			
SR4	10/17/2016 21:57	0.16				SR12	10/17/2016 21:57	0.07			
SR4	10/17/2016 22:17	0.17				SR12	10/17/2016 22:17	0.06			
SR4	10/17/2016 22:37	0.14				SR12	10/17/2016 22:37	0.08			
SR4	10/17/2016 22:57	0.14				SR12	10/17/2016 22:57	0.07			
SR4	10/17/2016 23:17	0.15				SR12	10/17/2016 23:17	0.06			
SR4	10/17/2016 23:37	0.15				SR12	10/17/2016 23:37	0.07			
SR4	10/17/2016 23:57	0.14				SR12	10/17/2016 23:57	0.06			

Remark: Fonts with underline: Action Level Exceedance

Fonts in Bold with underline: Limit Level Exceedance

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

SR4 monitoring station was under maintenance during 12:11-13:26.

SR12 monitoring station was under maintenance during 9:31-10:36.

SR13 monitoring station was under maintenance during 15:10-15:30.

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	10/18/2016 0:01	24.20	94.9	6.68	5.3	SR4	10/18/2016 6:01	24.10	92.2	6.49	3.1	SR4	10/18/2016 12:01	24.09	91.7	6.46	4.2	SR4	10/18/2016 18:01	24.11	98.7	6.90	2.1
SR4	10/18/2016 0:06	24.07	93.6	6.59	2.5	SR4	10/18/2016 6:06	24.18	92.9	6.54	4.7	SR4	10/18/2016 12:06	24.07	94.4	6.65	4.6	SR4	10/18/2016 18:06	24.10	96.2	6.73	3.6
SR4	10/18/2016 0:11	24.08	93.4	6.58	5.2	SR4	10/18/2016 6:11	24.10	91.6	6.45	4.4	SR4	10/18/2016 12:11	24.13	92.2	6.49	4.1	SR4	10/18/2016 18:11	24.12	99.7	6.97	3.7
SR4	10/18/2016 0:16	24.19	94.6	6.66	2.7	SR4	10/18/2016 6:16	24.14	93.3	6.57	4.9	SR4	10/18/2016 12:16	24.10	91.4	6.44	3.7	SR4	10/18/2016 18:16	24.07	96.5	6.75	5.5
SR4	10/18/2016 0:21	24.16	91.4	6.44	1.8	SR4	10/18/2016 6:21	24.11	94.7	6.67	1.5	SR4	10/18/2016 12:21	24.17	94.9	6.68	3.5	SR4	10/18/2016 18:21	24.04	98.5	6.89	5.3
SR4	10/18/2016 0:26	24.05	92.3	6.50	3.7	SR4	10/18/2016 6:26	24.07	91.4	6.44	5.7	SR4	10/18/2016 12:26	24.05	93.3	6.57	4.8	SR4	10/18/2016 18:26	24.11	96.1	6.72	3.9
SR4	10/18/2016 0:31	24.20	92.7	6.53	5.3	SR4	10/18/2016 6:31	24.17	95.0	6.69	4.1	SR4	10/18/2016 12:31	24.18	94.7	6.67	2.0	SR4	10/18/2016 18:31	24.12	100.5	7.03	3.4
SR4	10/18/2016 0:36	24.11	91.7	6.46	1.4	SR4	10/18/2016 6:36	24.18	93.9	6.61	5.5	SR4	10/18/2016 12:36	24.08	92.0	6.48	2.6	SR4	10/18/2016 18:36	24.07	96.7	6.76	3.8
SR4	10/18/2016 0:41	24.15	94.6	6.66	1.9	SR4	10/18/2016 6:41	24.05	91.2	6.42	3.5	SR4	10/18/2016 12:41	24.08	94.7	6.67	3.8	SR4	10/18/2016 18:41	24.10	100.4	7.02	4.0
SR4	10/18/2016 0:46	24.06	93.0	6.55	5.2	SR4	10/18/2016 6:46	24.17	93.7	6.60	2.4	SR4	10/18/2016 12:46	24.15	91.9	6.47	2.7	SR4	10/18/2016 18:46	24.07	98.7	6.90	5.1
SR4	10/18/2016 0:51	24.16	92.7	6.53	2.2	SR4	10/18/2016 6:51	24.13	93.4	6.58	1.5	SR4	10/18/2016 12:51	24.17	94.9	6.68	4.6	SR4	10/18/2016 18:51	24.07	100.8	7.05	3.2
SR4	10/18/2016 0:56	24.20	92.7	6.53	1.9	SR4	10/18/2016 6:56	24.14	93.4	6.58	3.6	SR4	10/18/2016 12:56	24.17	92.9	6.54	3.5	SR4	10/18/2016 18:56	24.01	99.1	6.93	2.7
SR4	10/18/2016 1:01	24.04	90.9	6.40	4.2	SR4	10/18/2016 7:01	24.20	92.2	6.49	1.6	SR4	10/18/2016 13:01	24.11	94.1	6.63	1.3	SR4	10/18/2016 19:01	24.01	96.7	6.76	1.4
SR4	10/18/2016 1:06	24.04	94.3	6.64	2.3	SR4	10/18/2016 7:06	24.18	94.7	6.67	2.2	SR4	10/18/2016 13:06	24.19	94.7	6.67	3.5	SR4	10/18/2016 19:06	24.02	99.5	6.96	3.9
SR4	10/18/2016 1:11	24.19	92.6	6.52	5.4	SR4	10/18/2016 7:11	24.15	94.7	6.67	4.6	SR4	10/18/2016 13:11	24.17	93.6	6.59	3.3	SR4	10/18/2016 19:11	24.02	97.7	6.83	4.1
SR4	10/18/2016 1:16	24.16	95.0	6.69	2.2	SR4	10/18/2016 7:16	24.06	94.0	6.62	2.9	SR4	10/18/2016 13:16	24.10	91.0	6.41	3.5	SR4	10/18/2016 19:16	24.09	99.0	6.92	4.3
SR4	10/18/2016 1:21	24.18	94.3	6.64	1.8	SR4	10/18/2016 7:21	24.04	92.7	6.53	4.0	SR4	10/18/2016 13:21	24.04	92.4	6.51	5.0	SR4	10/18/2016 19:21	24.12	101.2	7.08	5.1
SR4	10/18/2016 1:26	24.05	94.7	6.67	3.5	SR4	10/18/2016 7:26	24.11	94.6	6.66	3.7	SR4	10/18/2016 13:26	24.10	90.9	6.40	2.1	SR4	10/18/2016 19:26	24.06	100.0	6.99	4.9
SR4	10/18/2016 1:31	24.13	92.7	6.53	4.2	SR4	10/18/2016 7:31	24.16	92.9	6.54	3.7	SR4	10/18/2016 13:31	24.17	92.7	6.53	4.8	SR4	10/18/2016 19:31	24.07	97.1	6.79	8.8
SR4	10/18/2016 1:36	24.08	94.0	6.62	4.7	SR4	10/18/2016 7:36	24.19	94.6	6.66	2.8	SR4	10/18/2016 13:36	24.20	94.6	6.66	1.2	SR4	10/18/2016 19:36	24.12	97.4	6.81	**17.1**
SR4	10/18/2016 1:41	24.07	91.6	6.45	1.9	SR4	10/18/2016 7:41	24.12	92.3	6.50	2.6	SR4	10/18/2016 13:41	24.04	94.6	6.66	4.8	SR4	10/18/2016 19:41	24.04	99.5	6.96	6.5
SR4	10/18/2016 1:46	24.05	93.7	6.60	3.1	SR4	10/18/2016 7:46	24.05	93.3	6.57	3.2	SR4	10/18/2016 13:46	24.20	93.6	6.59	5.7	SR4	10/18/2016 19:46	24.05	101.4	7.09	4.7
SR4	10/18/2016 1:51	24.19	94.3	6.64	4.6	SR4	10/18/2016 7:51	24.10	94.6	6.66	3.2	SR4	10/18/2016 13:51	24.09	94.9	6.68	2.1	SR4	10/18/2016 19:51	24.06	97.5	6.82	3.2
SR4	10/18/2016 1:56	24.19	94.4	6.65	1.8	SR4	10/18/2016 7:56	24.09	93.6	6.59	5.6	SR4	10/18/2016 13:56	24.14	94.9	6.68	5.5	SR4	10/18/2016 19:56	24.02	100.2	7.01	5.4
SR4	10/18/2016 2:01	24.18	93.7	6.60	1.9	SR4	10/18/2016 8:01	24.12	92.6	6.52	3.5	SR4	10/18/2016 14:01	24.11	90.9	6.40	5.4	SR4	10/18/2016 20:01	24.09	96.8	6.77	1.3
SR4	10/18/2016 2:06	24.20	92.9	6.54	5.3	SR4	10/18/2016 8:06	24.20	92.0	6.48	1.8	SR4	10/18/2016 14:06	24.19	90.9	6.40	3.7	SR4	10/18/2016 20:06	24.12	97.4	6.81	3.4
SR4	10/18/2016 2:11	24.15	91.6	6.45	2.7	SR4	10/18/2016 8:11	24.09	91.9	6.47	1.6	SR4	10/18/2016 14:11	24.05	92.2	6.49	4.5	SR4	10/18/2016 20:11	24.06	97.1	6.79	4.5
SR4	10/18/2016 2:16	24.20	93.3	6.57	2.2	SR4	10/18/2016 8:16	24.05	94.7	6.67	2.0	SR4	10/18/2016 14:16	24.09	90.9	6.40	2.2	SR4	10/18/2016 20:16	24.02	97.5	6.82	4.3
SR4	10/18/2016 2:21	24.11	91.0	6.41	1.5	SR4	10/18/2016 8:21	24.19	91.9	6.47	4.5	SR4	10/18/2016 14:21	24.14	93.3	6.57	4.3	SR4	10/18/2016 20:21	24.04	98.2	6.87	2.4
SR4	10/18/2016 2:26	24.14	90.9	6.40	2.7	SR4	10/18/2016 8:26	24.15	94.4	6.65	3.9	SR4	10/18/2016 14:26	24.14	92.9	6.54	3.8	SR4	10/18/2016 20:26	24.08	99.0	6.92	4.7
SR4	10/18/2016 2:31	24.04	92.9	6.54	1.2	SR4	10/18/2016 8:31	24.16	91.6	6.45	1.2	SR4	10/18/2016 14:31	24.07	94.4	6.65	2.4	SR4	10/18/2016 20:31	24.10	98.1	6.86	2.1
SR4	10/18/2016 2:36	24.07	92.7	6.53	5.1	SR4	10/18/2016 8:36	24.08	94.6	6.66	4.9	SR4	10/18/2016 14:36	24.13	91.3	6.43	2.9	SR4	10/18/2016 20:36	24.03	101.2	7.08	3.6
SR4	10/18/2016 2:41	24.09	92.6	6.52	2.3	SR4	10/18/2016 8:41	24.17	94.3	6.64	1.2	SR4	10/18/2016 14:41	24.18	93.0	6.55	2.2	SR4	10/18/2016 20:41	24.04	98.2	6.87	2.5
SR4	10/18/2016 2:46	24.15	93.2	6.56	1.8	SR4	10/18/2016 8:46	24.15	94.6	6.66	4.8	SR4	10/18/2016 14:46	24.17	93.6	6.59	1.7	SR4	10/18/2016 20:46	24.09	101.5	7.10	4.7
SR4	10/18/2016 2:51	24.18	93.3	6.57	3.5	SR4	10/18/2016 8:51	24.10	92.0	6.48	2.8	SR4	10/18/2016 14:51	24.08	91.4	6.44	5.5	SR4	10/18/2016 20:51	24.12	97.2	6.80	3.4
SR4	10/18/2016 2:56	24.07	92.9	6.54	4.0	SR4	10/18/2016 8:56	24.20	94.6	6.66	2.6	SR4	10/18/2016 14:56	24.06	95.0	6.69	3.0	SR4	10/18/2016 20:56	24.02	99.2	6.94	5.0
SR4	10/18/2016 3:01	24.04	92.2	6.49	5.5	SR4	10/18/2016 9:01	24.15	94.1	6.63	4.7	SR4	10/18/2016 15:01	24.07	93.2	6.56	2.7	SR4	10/18/2016 21:01	24.03	99.2	6.94	2.7
SR4	10/18/2016 3:06	24.17	92.9	6.54	3.4	SR4	10/18/2016 9:06	24.14	93.6	6.59	1.8	SR4	10/18/2016 15:06	24.09	93.6	6.59	4.7	SR4	10/18/2016 21:06	24.02	98.4	6.88	5.4
SR4	10/18/2016 3:11	24.09	90.9	6.40	4.6	SR4	10/18/2016 9:11	24.09	94.1	6.63	1.5	SR4	10/18/2016 15:11	24.04	91.2	6.42	5.6	SR4	10/18/2016 21:11	24.01	100.7	7.04	5.3
SR4	10/18/2016 3:16	24.11	94.4	6.65	4.3	SR4	10/18/2016 9:16	24.15	94.4	6.65	4.6	SR4	10/18/2016 15:16	24.15	92.4	6.51	3.8	SR4	10/18/2016 21:16	24.11	100.1	7.00	1.6
SR4	10/18/2016 3:21	24.17	92.3	6.50	3.2	SR4	10/18/2016 9:21	24.04	92.9	6.54	4.4	SR4	10/18/2016 15:21	24.19	93.0	6.55	3.4	SR4	10/18/2016 21:21	24.02	101.2	7.08	5.4
SR4	10/18/2016 3:26	24.16	91.2	6.42	4.9	SR4	10/18/2016 9:26	24.07	92.7	6.53	3.5	SR4	10/18/2016 15:26	24.17	93.7	6.60	3.5	SR4	10/18/2016 21:26	24.02	96.4	6.74	4.5
SR4	10/18/2016 3:31	24.11	94.7	6.67	1.7	SR4	10/18/2016 9:31	24.06	93.0	6.55	3.8	SR4	10/18/2016 15:31	24.15	92.3	6.50	3.1	SR4	10/18/2016 21:31	24.04	99.7	6.97	3.5
SR4	10/18/2016 3:36	24.16	92.3	6.50	4.7	SR4	10/18/2016 9:36	24.17	92.0	6.48	5.2	SR4	10/18/2016 15:36	24.19	90.7	6.39	5.6	SR4	10/18/2016 21:36	24.10	98.7	6.90	5.0
SR4	10/18/2016 3:41	24.20	92.3	6.50	1.9	SR4	10/18/2016 9:41	24.06	93.4	6.58	4.9	SR4	10/18/2016 15:41	24.08	93.7	6.60	3.3	SR4	10/18/2016 21:41	24.08	96.0	6.71	3.6
SR4	10/18/2016 3:46	24.19	93.3	6.57	2.2	SR4	10/18/2016 9:46	24.06	93.0	6.55	2.8	SR4	10/18/2016 15:46	24.05	93.3	6.57	4.7	SR4	10/18/2016 21:46	24.07	100.8	7.05	2.0
SR4	10/18/2016 3:51	24.18	92.7	6.53	2.2	SR4	10/18/2016 9:51	24.07	91.2	6.42	4.6	SR4	10/18/2016 15:51	24.12	91.0	6.41	2.9	SR4	10/18/2016 21:51	24.01	101.5	7.10	3.4
SR4	10/18/2016 3:56	24.13	92.9	6.54	5.4	SR4	10/18/2016 9:56	24.16	93.4	6.58	4.2	SR4	10/18/2016 15:56	24.05	92.6	6.52	1.9	SR4	10/18/2016 21:56	24.05	99.1	6.93	2.7
SR4	10/18/2016 4:01	24.06	92.9	6.54	4.9	SR4	10/18/2016 10:01	24.20	91.6	6.45	3.6	SR4	10/18/2016 16:01	24.16	91.6	6.45	3.0	SR4	10/18/2016 22:01	24.03	100.8	7.05	4.4
SR4	10/18/2016 4:06	24.14	92.7	6.53	3.1	SR4	10/18/2016 10:06	24.12	91.0	6.41	4.4	SR4	10/18/2016 16:06	24.15	94.6	6.66	3.8	SR4	10/18/2016 22:06	24.02	99.5	6.96	2.9
SR4	10/18/2016 4:11	24.13	91.7	6.46	4.9	SR4	10/18/2016 10:11	24.17	93.3	6.57	5.2	SR4	10/18/2016 16:11	24.07	91.4	6.44	4.4	SR4	10/18/2016 22:11	24.12	100.4	7.02	4.0
SR4	10/18/2016 4:16	24.17	93.4	6.58	5.5	SR4	10/18/2016 10:16	24.07	94.0	6.62	2.6	SR4	10/18/2016 16:16	24.16	90.7	6.39	3.1	SR4	10/18/2016 22:16	24.12	99.7	6.97	5.3
SR4	10/18/2016 4:21	24.08	93.9	6.61	3.8	SR4	10/18/2016 10:21	24.16	93.3	6.57	4.8	SR4	10/18/2016 16:21	24.10	91.3	6.43	5.4	SR4	10/18/2016 22:21	24.05	96.5	6.75	4.2
SR4	10/18/2016 4:26	24.14	94.9	6.68	5.4	SR4	10/18/2016 10:26	24.16	94.3	6.64	5.4	SR4	10/18/2016 16:26	24.16	93.3	6.57	2.4	SR4	10/18/2016 22:26	24.05	96.5	6.75	2.7
SR4	10/18/2016 4:31	24.20	95.0	6.69	4.0	SR4	10/18/2016 10:31	24.17	92.2	6.49	5.0	SR4	10/18/2016 16:31	24.20	94.7	6.67	3.3	SR4	10/18/2016 22:31	24.01	101.4	7.09	3.9
SR4	10/18/2016 4:36	24.13	91.9	6.47	5.2	SR4	10/18/2016 10:36	24.18	93.3	6.57	1.7	SR4	10/18/2016 16:36	24.19	91.3	6.43	3.7	SR4	10/18/2016 22:36	24.10	98.8	6.91	4.9
SR4	10/18/2016 4:41	24.06	94.4	6.65	1.3	SR4	10/18/2016 10:41	24.16	91.3	6.43	4.9	SR4	10/18/2016 16:41	24.07	93.9	6.61	3.6	SR4	10/18/2016 22:41	24.09	101.5	7.10	4.4
SR4	10/18/2016 4:46	24.07	94.0	6.62	1.5	SR4	10/18/2016 10:46	24.09	92.2	6.49	5.5	SR4	10/18/2016 16:46	24.10	92.2	6.49	2.1	SR4	10/18/2016 22:46	24.12	101.7	7.11	4.7
SR4	10/18/2016 4:51	24.08	94.1	6.63	3.1	SR4	10/18/2016 10:51	24.08	91.9	6.47	4.6	SR4	10/18/2016 16:51	24.07	96.4	6.74	3.3	SR4	10/18/2016 22:51	24.03	99.4	6.95	3.7
SR4	10/18/2016 4:56	24.11	95.0	6.69	5.0	SR4	10/18/2016 10:56	24.15	91.6	6.45	1.3	SR4	10/18/2016 16:56	24.02	100.0	6.99	1.4	SR4	10/18/2016 22:56	24.07	96.0	6.71	5.7
SR4	10/18/2016 5:01	24.16	93.2	6.56	3.4	SR4	10/18/2016 11:01	24.20	93.3	6.57	4.2	SR4	10/18/2016 17:01	24.09	96.8	6.77	4.8	SR4	10/18/2016 23:01	24.09	99.4	6.95	1.8
SR4	10/18/2016 5:06	24.12	92.6	6.52	3.0	SR4	10/18/2016 11:06	24.12	93.6	6.59	4.9	SR4	10/18/2016 17:06	24.01	99.4	6.95	2.8	SR4	10/18/2016 23:06	24.06	101.4	7.09	4.5
SR4	10/18/2016 5:11	24.10	92.3	6.50	2.9	SR4	10/18/2016 11:11	24.16	94.1	6.63	2.8	SR4	10/18/2016 17:11	24.03	101.2	7.08	2.3	SR4	10/18/2016 23:11	24.01	101.7	7.11	4.7
SR4	10/18/2016 5:16	24.16	94.9	6.68	3.1	SR4	10/18/2016 11:16	24.15	91.4	6.44	3.9	SR4	10/18/2016 17:16	24.06	101.1	7.07	3.1	SR4	10/18/2016 23:16	24.05	98.4	6.88	3.8
SR4	10/18/2016 5:21	24.20	91.4	6.44	4.3	SR4	10/18/2016 11:21	24.18	91.6	6.45	3.0	SR4	10/18/2016 17:21	24.09	98.2	6.87	2.2	SR4	10/18/2016 23:21	24.03	100.2	7.01	4.2
SR4	10/18/2016 5:26	24.18	91.0	6.41	3.3	SR4	10/18/2016 11:26	24.06	91.3	6.43	4.7	SR4	10/18/2016 17:26	24.11	97.7	6.83	3.0	SR4	10/18/2016 23:26	24.12	96.0	6.71	4.0
SR4	10/18/2016 5:31	24.08	92.6	6.52	1.5	SR4	10/18/2016 11:31	24.12	91.4	6.44	4.0	SR4	10/18/2016 17:31	24.11	100.7	7.04	3.4	SR4	10/18/2016 23:31	24.09	99.1	6.93	5.4
SR4	10/18/2016 5:36	24.11	92.9	6.54	5.1	SR4	10/18/2016 11:36	24.11	93.4	6.58	2.1	SR4	10/18/2016 17:36	24.09	97.5	6.82	2.2	SR4	10/18/2016 23:36	24.05	99.5	6.96	2.7
SR4	10/18/2016 5:41	24.09	93.9	6.61	5.1	SR4	10/18/2016 11:41	24.20	94.7	6.67	2.3	SR4	10/18/2016 17:41	24.01	97.7	6.83	3.5	SR4	10/18/2016 23:41	24.09	100.2	7.01	5.6
SR4	10/18/2016 5:46	24.07	91.9	6.47	1.4	SR4	10/18/2016 11:46	24.10	91.2	6.42	3.4	SR4	10/18/2016 17:46	24.09	96.1	6.72	4.3	SR4	10/18/2016 23:46	24.07	99.7	6.97	3.1
SR4	10/18/2016 5:51	24.18	91.7	6.46	5.5	SR4	10/18/2016 11:51	24.11	94.1	6.63	4.5	SR4	10/18/2016 17:51	24.08	99.8	6.98	4.6	SR4	10/18/2016 23:51	24.05	96.8	6.77	2.4
SR4	10/18/2016 5:56	24.16	93.4	6.58	4.4	SR4	10/18/2016 11:56	24.08	95.0	6.69	1.2	SR4	10/18/2016 17:56	24.02	98.5	6.89	5.5	SR4	10/18/2016 23:56	24.10	98.4	6.88	3.5

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	10/18/2016 0:00	24.27	77.1	5.47	2.3	SR5	10/18/2016 6:00	24.28	78.2	5.51	4.8	SR5	10/18/2016 12:00	24.13	72.9	5.17	5.8	SR5	10/18/2016 18:00	24.15	78.5	5.53	5.0
SR5	10/18/2016 0:05	24.25	78.4	5.56	2.0	SR5	10/18/2016 6:05	24.25	80.4	5.66	4.0	SR5	10/18/2016 12:05	24.17	72.1	**5.11**	6.0	SR5	10/18/2016 18:05	24.22	77.2	5.44	4.0
SR5	10/18/2016 0:10	24.30	78.0	5.53	2.0	SR5	10/18/2016 6:10	24.13	77.5	5.46	5.4	SR5	10/18/2016 12:10	24.23	80.5	5.67	4.1	SR5	10/18/2016 18:10	24.15	77.5	5.46	5.8
SR5	10/18/2016 0:15	24.25	74.9	5.31	4.1	SR5	10/18/2016 6:15	24.20	77.8	5.48	4.6	SR5	10/18/2016 12:15	24.27	79.9	5.63	4.7	SR5	10/18/2016 18:15	24.16	80.1	5.64	6.8
SR5	10/18/2016 0:20	24.24	76.4	5.42	3.9	SR5	10/18/2016 6:20	24.14	78.4	5.52	5.3	SR5	10/18/2016 12:20	24.25	80.4	5.66	5.1	SR5	10/18/2016 18:20	24.21	80.5	5.67	5.5
SR5	10/18/2016 0:25	24.24	76.3	5.41	2.2	SR5	10/18/2016 6:25	24.20	78.7	5.54	4.1	SR5	10/18/2016 12:25	24.20	80.1	5.64	3.4	SR5	10/18/2016 18:25	24.14	78.2	5.51	5.7
SR5	10/18/2016 0:30	24.24	73.7	5.23	4.1	SR5	10/18/2016 6:30	24.25	78.2	5.51	5.8	SR5	10/18/2016 12:30	24.18	78.1	5.50	7.0	SR5	10/18/2016 18:30	24.23	78.4	5.52	5.8
SR5	10/18/2016 0:35	24.26	76.4	5.42	4.8	SR5	10/18/2016 6:35	24.17	78.1	5.50	4.1	SR5	10/18/2016 12:35	24.19	80.7	5.68	6.6	SR5	10/18/2016 18:35	24.19	80.1	5.64	3.6
SR5	10/18/2016 0:40	24.23	75.0	5.32	4.3	SR5	10/18/2016 6:40	24.13	78.0	5.49	3.5	SR5	10/18/2016 12:40	24.13	80.5	5.67	3.6	SR5	10/18/2016 18:40	24.14	77.8	5.48	4.4
SR5	10/18/2016 0:45	24.27	73.7	5.23	4.7	SR5	10/18/2016 6:45	24.25	78.5	5.53	6.1	SR5	10/18/2016 12:45	24.15	80.2	5.65	4.8	SR5	10/18/2016 18:45	24.24	79.0	5.56	6.1
SR5	10/18/2016 0:50	24.24	77.7	5.51	5.4	SR5	10/18/2016 6:50	24.13	77.2	5.44	3.8	SR5	10/18/2016 12:50	24.22	79.4	5.59	6.9	SR5	10/18/2016 18:50	24.22	77.5	5.46	6.7
SR5	10/18/2016 0:55	24.30	78.8	5.59	1.7	SR5	10/18/2016 6:55	24.12	78.0	5.49	6.8	SR5	10/18/2016 12:55	24.27	78.0	5.49	6.5	SR5	10/18/2016 18:55	24.12	78.7	5.54	4.7
SR5	10/18/2016 1:00	24.31	78.3	5.55	1.3	SR5	10/18/2016 7:00	24.15	78.4	5.52	4.6	SR5	10/18/2016 13:00	24.12	79.9	5.63	7.0	SR5	10/18/2016 19:00	24.23	79.4	5.59	5.7
SR5	10/18/2016 1:05	24.25	77.4	5.49	3.9	SR5	10/18/2016 7:05	24.21	78.2	5.51	3.4	SR5	10/18/2016 13:05	24.18	80.1	5.64	4.9	SR5	10/18/2016 19:05	24.15	80.7	5.68	4.6
SR5	10/18/2016 1:10	24.30	77.6	5.50	2.5	SR5	10/18/2016 7:10	24.12	78.1	5.50	5.4	SR5	10/18/2016 13:10	24.19	78.7	5.54	4.5	SR5	10/18/2016 19:10	24.22	78.1	5.50	4.0
SR5	10/18/2016 1:15	24.31	76.1	5.40	2.8	SR5	10/18/2016 7:15	24.21	77.8	5.48	4.3	SR5	10/18/2016 13:15	24.27	77.7	5.47	4.0	SR5	10/18/2016 19:15	24.15	80.2	5.65	5.9
SR5	10/18/2016 1:20	24.32	76.7	5.44	3.9	SR5	10/18/2016 7:20	24.15	80.5	5.67	3.8	SR5	10/18/2016 13:20	24.15	79.2	5.58	4.8	SR5	10/18/2016 19:20	24.17	78.7	5.54	3.8
SR5	10/18/2016 1:25	24.24	78.4	5.56	4.0	SR5	10/18/2016 7:25	24.15	77.2	5.44	4.9	SR5	10/18/2016 13:25	24.26	77.4	5.45	6.6	SR5	10/18/2016 19:25	24.28	77.8	5.48	5.5
SR5	10/18/2016 1:30	24.26	75.9	5.38	5.3	SR5	10/18/2016 7:30	24.17	78.1	5.50	4.9	SR5	10/18/2016 13:30	24.25	77.7	5.47	5.2	SR5	10/18/2016 19:30	23.94	78.1	5.50	1.9
SR5	10/18/2016 1:35	24.26	75.9	5.38	3.5	SR5	10/18/2016 7:35	24.17	77.4	5.45	3.4	SR5	10/18/2016 13:35	24.16	79.2	5.58	5.3	SR5	10/18/2016 19:35	23.90	78.5	5.53	3.4
SR5	10/18/2016 1:40	24.25	76.1	5.40	4.4	SR5	10/18/2016 7:40	24.12	77.8	5.48	5.5	SR5	10/18/2016 13:40	24.16	79.1	5.57	4.6	SR5	10/18/2016 19:40	23.92	79.4	5.59	7.8
SR5	10/18/2016 1:45	24.25	76.8	5.45	1.3	SR5	10/18/2016 7:45	24.14	79.8	5.62	5.5	SR5	10/18/2016 13:45	24.18	78.8	5.55	5.3	SR5	10/18/2016 19:45	23.89	79.5	5.60	4.8
SR5	10/18/2016 1:50	24.24	78.1	5.54	4.6	SR5	10/18/2016 7:50	24.17	78.1	5.50	5.8	SR5	10/18/2016 13:50	24.14	77.7	5.47	5.9	SR5	10/18/2016 19:50	23.90	77.0	5.42	1.7
SR5	10/18/2016 1:55	24.30	78.5	5.57	1.5	SR5	10/18/2016 7:55	24.23	78.8	5.55	5.7	SR5	10/18/2016 13:55	24.15	79.0	5.56	4.4	SR5	10/18/2016 19:55	23.95	76.3	5.37	1.5
SR5	10/18/2016 2:00	24.29	78.0	5.53	3.2	SR5	10/18/2016 8:00	24.22	78.2	5.51	6.4	SR5	10/18/2016 14:00	24.15	80.8	5.69	6.4	SR5	10/18/2016 20:00	23.92	76.1	5.36	6.9
SR5	10/18/2016 2:05	24.29	76.4	5.42	4.5	SR5	10/18/2016 8:05	24.25	78.2	5.51	4.6	SR5	10/18/2016 14:05	24.26	79.2	5.58	7.0	SR5	10/18/2016 20:05	23.90	77.8	5.48	3.1
SR5	10/18/2016 2:10	24.28	75.9	5.38	4.2	SR5	10/18/2016 8:10	24.28	79.1	5.57	3.3	SR5	10/18/2016 14:10	24.25	78.1	5.50	5.2	SR5	10/18/2016 20:10	23.95	77.8	5.48	5.2
SR5	10/18/2016 2:15	24.26	76.6	5.43	5.5	SR5	10/18/2016 8:15	24.14	79.0	5.56	4.3	SR5	10/18/2016 14:15	24.28	78.7	5.54	4.1	SR5	10/18/2016 20:15	23.87	77.8	5.48	2.0
SR5	10/18/2016 2:20	24.31	77.1	5.47	4.8	SR5	10/18/2016 8:20	24.28	79.4	5.59	6.6	SR5	10/18/2016 14:20	24.22	79.0	5.56	3.5	SR5	10/18/2016 20:20	23.92	79.7	5.61	3.4
SR5	10/18/2016 2:25	24.27	78.5	5.57	3.8	SR5	10/18/2016 8:25	24.17	78.7	5.54	5.7	SR5	10/18/2016 14:25	24.23	78.0	5.49	3.6	SR5	10/18/2016 20:25	23.93	76.1	5.36	4.2
SR5	10/18/2016 2:30	24.31	78.3	5.55	5.4	SR5	10/18/2016 8:30	24.17	78.2	5.51	5.8	SR5	10/18/2016 14:30	24.14	79.4	5.59	4.3	SR5	10/18/2016 20:30	23.88	79.0	5.56	2.2
SR5	10/18/2016 2:35	24.23	75.9	5.38	3.1	SR5	10/18/2016 8:35	24.16	77.7	5.47	4.5	SR5	10/18/2016 14:35	24.22	77.8	5.48	6.0	SR5	10/18/2016 20:35	23.94	78.7	5.54	2.5
SR5	10/18/2016 2:40	24.31	77.4	5.49	2.1	SR5	10/18/2016 8:40	24.14	74.9	5.31	3.6	SR5	10/18/2016 14:40	24.23	78.7	5.54	6.1	SR5	10/18/2016 20:40	23.94	78.5	5.53	4.2
SR5	10/18/2016 2:45	24.24	77.7	5.51	1.5	SR5	10/18/2016 8:45	24.12	74.3	5.27	5.5	SR5	10/18/2016 14:45	24.19	77.8	5.48	6.0	SR5	10/18/2016 20:45	23.91	75.0	5.32	1.7
SR5	10/18/2016 2:50	24.31	77.8	5.52	3.2	SR5	10/18/2016 8:50	24.27	72.1	**5.11**	6.9	SR5	10/18/2016 14:50	24.19	80.5	5.67	6.0	SR5	10/18/2016 20:50	23.87	72.5	5.14	6.3
SR5	10/18/2016 2:55	24.30	76.0	5.39	4.3	SR5	10/18/2016 8:55	24.21	74.0	5.25	6.9	SR5	10/18/2016 14:55	24.18	79.2	5.58	3.7	SR5	10/18/2016 20:55	23.95	79.4	5.59	4.6
SR5	10/18/2016 3:00	24.23	77.7	5.51	1.6	SR5	10/18/2016 9:00	24.18	78.2	5.51	3.4	SR5	10/18/2016 15:00	24.23	78.5	5.53	4.1	SR5	10/18/2016 21:00	23.93	76.8	5.41	3.3
SR5	10/18/2016 3:05	24.28	76.8	5.45	4.8	SR5	10/18/2016 9:05	24.17	77.5	5.46	6.1	SR5	10/18/2016 15:05	24.13	79.0	5.56	6.6	SR5	10/18/2016 21:05	23.90	76.1	5.36	6.0
SR5	10/18/2016 3:10	24.32	78.3	5.55	3.2	SR5	10/18/2016 9:10	24.16	78.1	5.50	5.2	SR5	10/18/2016 15:10	24.15	78.1	5.50	7.1	SR5	10/18/2016 21:10	23.91	76.3	5.37	6.8
SR5	10/18/2016 3:15	24.26	77.8	5.52	3.2	SR5	10/18/2016 9:15	24.18	78.0	5.49	3.3	SR5	10/18/2016 15:15	24.25	79.1	5.57	6.4	SR5	10/18/2016 21:15	23.89	75.8	5.34	2.9
SR5	10/18/2016 3:20	24.30	76.7	5.44	1.8	SR5	10/18/2016 9:20	24.19	77.2	5.44	5.8	SR5	10/18/2016 15:20	24.20	77.7	5.47	5.2	SR5	10/18/2016 21:20	23.95	79.7	5.61	2.9
SR5	10/18/2016 3:25	24.23	79.7	5.61	6.1	SR5	10/18/2016 9:25	24.20	78.4	5.52	4.7	SR5	10/18/2016 15:25	24.15	79.4	5.59	4.5	SR5	10/18/2016 21:25	23.90	78.8	5.55	4.1
SR5	10/18/2016 3:30	24.26	78.7	5.54	4.3	SR5						SR5	10/18/2016 15:30	24.15	78.2	5.51	6.0	SR5	10/18/2016 21:30	23.87	79.2	5.58	2.4
SR5	10/18/2016 3:35	24.23	78.0	5.49	5.5	SR5						SR5	10/18/2016 15:35	24.15	78.0	5.49	4.7	SR5	10/18/2016 21:35	23.87	76.8	5.41	3.4
SR5	10/18/2016 3:40	24.16	80.7	5.68	5.5	SR5						SR5	10/18/2016 15:40	24.21	79.2	5.58	5.1	SR5	10/18/2016 21:40	23.93	76.7	5.40	6.7
SR5	10/18/2016 3:45	24.15	78.2	5.51	4.4	SR5						SR5	10/18/2016 15:45	24.15	80.4	5.66	3.8	SR5	10/18/2016 21:45	23.94	77.4	5.45	6.3
SR5	10/18/2016 3:50	24.15	80.4	5.66	4.4	SR5	10/18/2016 9:50	24.17	80.4	5.66	5.6	SR5	10/18/2016 15:50	24.18	78.4	5.52	3.5	SR5	10/18/2016 21:50	23.87	78.2	5.51	6.8
SR5	10/18/2016 3:55	24.13	79.0	5.56	6.2	SR5	10/18/2016 9:55	24.14	78.1	5.50	4.1	SR5	10/18/2016 15:55	24.14	77.4	5.45	6.4	SR5	10/18/2016 21:55	23.92	79.5	5.60	2.7
SR5	10/18/2016 4:00	24.13	78.5	5.53	3.3	SR5	10/18/2016 10:00	24.16	79.9	5.63	5.7	SR5	10/18/2016 16:00	24.24	80.7	5.68	5.2	SR5	10/18/2016 22:00	23.95	77.0	5.42	5.2
SR5	10/18/2016 4:05	24.24	79.4	5.59	5.3	SR5	10/18/2016 10:05	24.20	79.0	5.56	3.8	SR5	10/18/2016 16:05	24.13	80.2	5.65	4.5	SR5	10/18/2016 22:05	23.95	76.0	5.35	1.8
SR5	10/18/2016 4:10	24.15	78.7	5.54	3.7	SR5	10/18/2016 10:10	24.25	80.5	5.67	6.4	SR5	10/18/2016 16:10	24.16	78.1	5.50	4.8	SR5	10/18/2016 22:10	23.93	78.7	5.54	7.0
SR5	10/18/2016 4:15	24.18	78.8	5.55	3.6	SR5	10/18/2016 10:15	24.21	72.2	**5.12**	4.7	SR5	10/18/2016 16:15	24.21	79.8	5.62	5.9	SR5	10/18/2016 22:15	23.92	77.5	5.46	3.7
SR5	10/18/2016 4:20	24.14	78.4	5.52	5.7	SR5	10/18/2016 10:20	24.28	72.2	**5.12**	6.2	SR5	10/18/2016 16:20	24.22	79.5	5.60	4.9	SR5	10/18/2016 22:20	23.87	77.7	5.47	6.8
SR5	10/18/2016 4:25	24.15	78.4	5.52	4.3	SR5	10/18/2016 10:25	24.14	73.7	5.23	5.9	SR5	10/18/2016 16:25	24.13	79.4	5.59	4.7	SR5	10/18/2016 22:25	23.89	76.4	5.38	6.9
SR5	10/18/2016 4:30	24.25	78.7	5.54	5.6	SR5	10/18/2016 10:30	24.19	78.0	5.49	4.6	SR5	10/18/2016 16:30	24.22	77.2	5.44	5.5	SR5	10/18/2016 22:30	23.89	77.8	5.48	1.5
SR5	10/18/2016 4:35	24.14	80.4	5.66	4.3	SR5	10/18/2016 10:35	24.17	79.8	5.62	4.5	SR5	10/18/2016 16:35	24.16	79.8	5.62	5.3	SR5	10/18/2016 22:35	23.91	78.5	5.53	2.5
SR5	10/18/2016 4:40	24.27	80.5	5.67	6.1	SR5	10/18/2016 10:40	24.23	78.0	5.49	6.1	SR5	10/18/2016 16:40	24.28	79.2	5.58	7.1	SR5	10/18/2016 22:40	23.93	75.8	5.34	1.7
SR5	10/18/2016 4:45	24.21	78.0	5.49	5.0	SR5	10/18/2016 10:45	24.27	79.9	5.63	5.3	SR5	10/18/2016 16:45	24.19	79.8	5.62	3.5	SR5	10/18/2016 22:45	23.89	76.0	5.35	4.9
SR5	10/18/2016 4:50	24.17	80.5	5.67	5.5	SR5	10/18/2016 10:50	24.19	80.4	5.66	3.7	SR5	10/18/2016 16:50	24.23	79.8	5.62	5.8	SR5	10/18/2016 22:50	23.90	79.2	5.58	2.2
SR5	10/18/2016 4:55	24.20	80.8	5.69	4.6	SR5	10/18/2016 10:55	24.18	79.4	5.59	4.4	SR5	10/18/2016 16:55	24.22	78.2	5.51	6.4	SR5	10/18/2016 22:55	23.95	75.7	5.33	7.8
SR5	10/18/2016 5:00	24.26	78.0	5.49	5.8	SR5	10/18/2016 11:00	24.15	78.7	5.54	4.6	SR5	10/18/2016 17:00	24.19	77.7	5.47	4.3	SR5	10/18/2016 23:00	23.91	79.1	5.57	2.7
SR5	10/18/2016 5:05	24.23	77.2	5.44	5.7	SR5	10/18/2016 11:05	24.26	77.4	5.45	3.3	SR5	10/18/2016 17:05	24.27	80.5	5.67	5.6	SR5	10/18/2016 23:05	23.91	76.0	5.35	4.9
SR5	10/18/2016 5:10	24.23	80.5	5.67	6.1	SR5	10/18/2016 11:10	24.18	77.4	5.45	4.3	SR5	10/18/2016 17:10	24.21	80.4	5.66	6.4	SR5	10/18/2016 23:10	23.88	78.1	5.50	6.0
SR5	10/18/2016 5:15	24.18	80.7	5.68	6.3	SR5	10/18/2016 11:15	24.21	80.4	5.66	5.8	SR5	10/18/2016 17:15	24.24	78.4	5.52	6.3	SR5	10/18/2016 23:15	23.91	78.5	5.53	1.9
SR5	10/18/2016 5:20	24.24	80.4	5.66	3.9	SR5	10/18/2016 11:20	24.26	79.1	5.57	6.8	SR5	10/18/2016 17:20	24.21	79.2	5.58	4.3	SR5	10/18/2016 23:20	23.91	77.7	5.47	4.0
SR5	10/18/2016 5:25	24.24	79.4	5.59	5.9	SR5	10/18/2016 11:25	24.14	78.8	5.55	5.5	SR5	10/18/2016 17:25	24.13	78.2	5.51	4.5	SR5	10/18/2016 23:25	23.87	77.5	5.46	1.6
SR5	10/18/2016 5:30	24.18	80.1	5.64	3.3	SR5	10/18/2016 11:30	24.18	77.7	5.47	6.8	SR5	10/18/2016 17:30	24.25	78.1	5.50	5.2	SR5	10/18/2016 23:30	23.95	75.8	5.34	4.8
SR5	10/18/2016 5:35	24.20	78.1	5.50	6.3	SR5	10/18/2016 11:35	24.28	79.8	5.62	7.1	SR5	10/18/2016 17:35	24.20	77.5	5.46	7.1	SR5	10/18/2016 23:35	23.93	78.7	5.54	6.0
SR5	10/18/2016 5:40	24.28	79.2	5.58	**18.2**	SR5	10/18/2016 11:40	24.27	78.1	5.50	3.6	SR5	10/18/2016 17:40	24.26	80.1	5.64	7.0	SR5	10/18/2016 23:40	23.88	76.7	5.40	4.3
SR5	10/18/2016 5:45	24.15	78.1	5.50	5.8	SR5	10/18/2016 11:45	24.18	80.1	5.64	4.6	SR5	10/18/2016 17:45	24.20	79.1	5.57	6.1	SR5	10/18/2016 23:45	23.87	78.2	5.51	2.4
SR5	10/18/2016 5:50	24.17	79.1	5.57	3.6	SR5	10/18/2016 11:50	24.20	73.5	5.21	5.2	SR5	10/18/2016 17:50	24.27	79.8	5.62	4.1	SR5	10/18/2016 23:50	23.91	79.2	5.58	9.7
SR5	10/18/2016 5:55	24.27	77.4	5.45	3.6	SR5	10/18/2016 11:55	24.13	73.3	5.20	6.8	SR5	10/18/2016 17:55	24.19	80.1	5.64	5.5	SR5	10/18/2016 23:55	23.92	75.8	5.34	10.6

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	10/18/2016 0:00	24.26	89.0	6.36	3.6	SR9	10/18/2016 6:00	24.27	88.9	6.35	3.4	SR9	10/18/2016 12:00	24.12	89.6	6.40	3.7	SR9	10/18/2016 18:00	24.14	89.6	6.40	4.2
SR9	10/18/2016 0:05	24.24	86.8	6.20	4.1	SR9	10/18/2016 6:05	24.24	89.5	6.39	3.7	SR9	10/18/2016 12:05	24.16	91.1	6.51	4.1	SR9	10/18/2016 18:05	24.21	90.6	6.47	5.3
SR9	10/18/2016 0:10	24.29	87.1	6.22	4.8	SR9	10/18/2016 6:10	24.12	90.6	6.47	5.5	SR9	10/18/2016 12:10	24.22	89.6	6.40	3.8	SR9	10/18/2016 18:10	24.14	89.0	6.36	4.6
SR9	10/18/2016 0:15	24.24	87.9	6.28	3.4	SR9	10/18/2016 6:15	24.19	91.7	6.55	4.9	SR9	10/18/2016 12:15	24.26	89.0	6.36	6.0	SR9	10/18/2016 18:15	24.15	90.4	6.46	4.9
SR9	10/18/2016 0:20	24.23	87.4	6.24	4.3	SR9	10/18/2016 6:20	24.13	91.7	6.55	5.3	SR9	10/18/2016 12:20	24.24	89.7	6.41	4.1	SR9	10/18/2016 18:20	24.20	90.3	6.45	5.2
SR9	10/18/2016 0:25	24.23	88.6	6.33	2.0	SR9	10/18/2016 6:25	24.19	90.6	6.47	4.6	SR9	10/18/2016 12:25	24.19	91.7	6.55	5.4	SR9	10/18/2016 18:25	24.13	90.3	6.45	5.1
SR9	10/18/2016 0:30	24.23	89.0	6.36	2.8	SR9	10/18/2016 6:30	24.24	90.7	6.48	3.4	SR9	10/18/2016 12:30	24.17	91.3	6.52	3.5	SR9	10/18/2016 18:30	24.22	91.4	6.53	4.0
SR9	10/18/2016 0:35	24.25	89.0	6.36	3.9	SR9	10/18/2016 6:35	24.16	89.9	6.42	4.2	SR9	10/18/2016 12:35	24.18	89.6	6.40	4.6	SR9	10/18/2016 18:35	24.18	91.4	6.53	5.3
SR9	10/18/2016 0:40	24.22	88.5	6.32	3.9	SR9	10/18/2016 6:40	24.12	90.3	6.45	5.2	SR9	10/18/2016 12:40	24.12	89.0	6.36	4.1	SR9	10/18/2016 18:40	24.13	90.3	6.45	4.8
SR9	10/18/2016 0:45	24.26	87.8	6.27	4.7	SR9	10/18/2016 6:45	24.24	90.7	6.48	3.8	SR9	10/18/2016 12:45	24.14	90.4	6.46	4.9	SR9	10/18/2016 18:45	24.23	89.6	6.40	4.8
SR9	10/18/2016 0:50	24.23	86.9	6.21	4.9	SR9	10/18/2016 6:50	24.12	89.5	6.39	5.1	SR9	10/18/2016 12:50	24.21	90.9	6.49	3.0	SR9	10/18/2016 18:50	24.21	89.3	6.38	4.4
SR9	10/18/2016 0:55	24.29	87.1	6.22	3.8	SR9	10/18/2016 6:55	24.11	89.5	6.39	3.9	SR9	10/18/2016 12:55	24.26	89.7	6.41	5.4	SR9	10/18/2016 18:55	24.11	90.4	6.46	4.3
SR9	10/18/2016 1:00	24.30	87.2	6.23	4.1	SR9	10/18/2016 7:00	24.14	90.2	6.44	3.9	SR9	10/18/2016 13:00	24.11	89.5	6.39	4.1	SR9	10/18/2016 19:00	24.22	89.7	6.41	4.2
SR9	10/18/2016 1:05	24.24	89.2	6.37	4.3	SR9	10/18/2016 7:05	24.20	90.4	6.46	3.0	SR9	10/18/2016 13:05	24.17	90.6	6.47	4.3	SR9	10/18/2016 19:05	24.14	89.2	6.37	4.2
SR9	10/18/2016 1:10	24.29	88.3	6.31	4.1	SR9	10/18/2016 7:10	24.11	89.2	6.37	4.1	SR9	10/18/2016 13:10	24.18	90.9	6.49	5.7	SR9	10/18/2016 19:10	24.21	91.0	6.50	5.0
SR9	10/18/2016 1:15	24.30	86.9	6.21	4.4	SR9	10/18/2016 7:15	24.20	91.4	6.53	4.7	SR9	10/18/2016 13:15	24.26	90.2	6.44	5.6	SR9	10/18/2016 19:15	24.14	90.4	6.46	4.9
SR9	10/18/2016 1:20	24.31	87.1	6.22	4.3	SR9	10/18/2016 7:20	24.14	91.4	6.53	4.2	SR9	10/18/2016 13:20	24.14	89.9	6.42	5.4	SR9	10/18/2016 19:20	24.16	89.3	6.38	4.1
SR9	10/18/2016 1:25	24.23	86.8	6.20	3.3	SR9	10/18/2016 7:25	24.14	90.9	6.49	5.1	SR9	10/18/2016 13:25	24.25	89.6	6.40	4.3	SR9	10/18/2016 19:25	24.27	90.9	6.49	4.1
SR9	10/18/2016 1:30	24.25	87.9	6.28	4.0	SR9	10/18/2016 7:30	24.16	91.7	6.55	4.2	SR9	10/18/2016 13:30	24.24	89.9	6.42	4.1	SR9	10/18/2016 19:30	23.93	90.7	6.48	4.3
SR9	10/18/2016 1:35	24.25	87.2	6.23	2.4	SR9	10/18/2016 7:35	24.16	91.6	6.54	3.4	SR9	10/18/2016 13:35	24.15	91.3	6.52	4.5	SR9	10/18/2016 19:35	23.89	89.3	6.38	4.5
SR9	10/18/2016 1:40	24.24	88.1	6.29	4.8	SR9	10/18/2016 7:40	24.11	91.4	6.53	4.0	SR9	10/18/2016 13:40	24.15	89.9	6.42	4.5	SR9	10/18/2016 19:40	23.91	90.6	6.47	4.6
SR9	10/18/2016 1:45	24.24	89.3	6.38	2.2	SR9	10/18/2016 7:45	24.13	90.3	6.45	3.7	SR9	10/18/2016 13:45	24.17	91.1	6.51	5.9	SR9	10/18/2016 19:45	23.88	89.9	6.42	4.7
SR9	10/18/2016 1:50	24.23	88.6	6.33	3.3	SR9	10/18/2016 7:50	24.16	90.4	6.46	3.5	SR9	10/18/2016 13:50	24.13	90.4	6.46	5.4	SR9	10/18/2016 19:50	23.89	89.0	6.36	4.2
SR9	10/18/2016 1:55	24.29	89.0	6.36	2.3	SR9	10/18/2016 7:55	24.22	91.4	6.53	5.0	SR9	10/18/2016 13:55	24.14	91.4	6.53	4.3	SR9	10/18/2016 19:55	23.94	90.0	6.43	4.2
SR9	10/18/2016 2:00	24.28	88.2	6.30	4.4	SR9	10/18/2016 8:00	24.21	89.5	6.39	4.1	SR9	10/18/2016 14:00	24.14	91.7	6.55	4.1	SR9	10/18/2016 20:00	23.91	90.9	6.49	4.4
SR9	10/18/2016 2:05	24.28	89.3	6.38	2.8	SR9	10/18/2016 8:05	24.24	89.2	6.37	4.7	SR9	10/18/2016 14:05	24.25	89.5	6.39	5.0	SR9	10/18/2016 20:05	23.89	89.3	6.38	4.4
SR9	10/18/2016 2:10	24.27	89.9	6.42	2.9	SR9	10/18/2016 8:10	24.27	91.7	6.55	4.5	SR9	10/18/2016 14:10	24.24	91.4	6.53	**10.8**	SR9	10/18/2016 20:10	23.94	90.0	6.43	4.5
SR9	10/18/2016 2:15	24.25	90.7	6.48	4.1	SR9	10/18/2016 8:15	24.13	91.1	6.51	3.5	SR9	10/18/2016 14:15	24.27	89.2	6.37	**10.5**	SR9	10/18/2016 20:15	23.86	89.9	6.42	4.2
SR9	10/18/2016 2:20	24.30	88.9	6.35	3.2	SR9	10/18/2016 8:20	24.27	91.6	6.54	3.1	SR9	10/18/2016 14:20	24.21	90.9	6.49	4.8	SR9	10/18/2016 20:20	23.91	90.6	6.47	4.4
SR9	10/18/2016 2:25	24.26	90.2	6.44	4.0	SR9	10/18/2016 8:25	24.16	90.7	6.48	4.9	SR9	10/18/2016 14:25	24.22	90.9	6.49	4.6	SR9	10/18/2016 20:25	23.92	88.9	6.35	4.3
SR9	10/18/2016 2:30	24.30	89.3	6.38	4.5	SR9	10/18/2016 8:30	24.16	90.7	6.48	4.0	SR9	10/18/2016 14:30	24.13	90.3	6.45	4.9	SR9	10/18/2016 20:30	23.87	89.5	6.39	4.8
SR9	10/18/2016 2:35	24.22	89.3	6.38	3.1	SR9	10/18/2016 8:35	24.15	89.3	6.38	3.4	SR9	10/18/2016 14:35	24.21	88.9	6.35	5.2	SR9	10/18/2016 20:35	23.93	89.2	6.37	4.4
SR9	10/18/2016 2:40	24.30	89.7	6.41	3.9	SR9	10/18/2016 8:40	24.13	89.6	6.40	5.1	SR9	10/18/2016 14:40	24.22	90.4	6.46	5.1	SR9	10/18/2016 20:40	23.93	89.9	6.42	4.5
SR9	10/18/2016 2:45	24.23	88.2	6.30	2.8	SR9	10/18/2016 8:45	24.11	91.6	6.54	3.3	SR9	10/18/2016 14:45	24.18	90.6	6.47	5.6	SR9	10/18/2016 20:45	23.90	88.6	6.33	4.4
SR9	10/18/2016 2:50	24.30	88.6	6.33	4.7	SR9	10/18/2016 8:50	24.26	90.3	6.45	4.8	SR9	10/18/2016 14:50	24.18	90.3	6.45	5.2	SR9	10/18/2016 20:50	23.86	90.4	6.46	4.2
SR9	10/18/2016 2:55	24.29	89.5	6.39	4.3	SR9	10/18/2016 8:55	24.20	91.6	6.54	4.4	SR9	10/18/2016 14:55	24.17	91.7	6.55	6.0	SR9	10/18/2016 20:55	23.94	89.0	6.36	4.8
SR9	10/18/2016 3:00	24.22	89.6	6.40	3.7	SR9	10/18/2016 9:00	24.17	90.6	6.47	5.2	SR9	10/18/2016 15:00	24.22	89.9	6.42	5.1	SR9	10/18/2016 21:00	23.92	90.7	6.48	4.5
SR9	10/18/2016 3:05	24.27	91.0	6.50	3.7	SR9	10/18/2016 9:05	24.16	90.0	6.43	4.4	SR9	10/18/2016 15:05	24.12	91.1	6.51	5.4	SR9	10/18/2016 21:05	23.89	89.0	6.36	4.6
SR9	10/18/2016 3:10	24.31	88.3	6.31	2.9	SR9	10/18/2016 9:10	24.15	89.5	6.39	5.0	SR9	10/18/2016 15:10	24.14	90.2	6.44	5.4	SR9	10/18/2016 21:10	23.90	90.4	6.46	4.5
SR9	10/18/2016 3:15	24.25	88.9	6.35	3.3	SR9	10/18/2016 9:15	24.17	90.3	6.45	3.1	SR9	10/18/2016 15:15	24.24	89.0	6.36	4.3	SR9	10/18/2016 21:15	23.88	89.5	6.39	4.6
SR9	10/18/2016 3:20	24.29	88.6	6.33	4.4	SR9	10/18/2016 9:20	24.18	90.6	6.47	3.9	SR9	10/18/2016 15:20	24.19	90.9	6.49	4.8	SR9	10/18/2016 21:20	23.94	90.9	6.49	4.6
SR9	10/18/2016 3:25	24.22	89.6	6.40	5.2	SR9	10/18/2016 9:25	24.19	89.7	6.41	5.3	SR9	10/18/2016 15:25	24.14	91.7	6.55	4.3	SR9	10/18/2016 21:25	23.89	90.9	6.49	4.3
SR9	10/18/2016 3:30	24.25	89.2	6.37	4.8	SR9	10/18/2016 9:30	24.14	90.4	6.46	6.5	SR9	10/18/2016 15:30	24.14	91.7	6.55	5.1	SR9	10/18/2016 21:30	23.86	89.5	6.39	4.7
SR9	10/18/2016 3:35	24.22	90.0	6.43	4.2	SR9	10/18/2016 9:35	24.15	90.0	6.43	3.4	SR9	10/18/2016 15:35	24.14	89.6	6.40	4.1	SR9	10/18/2016 21:35	23.86	89.2	6.37	4.4
SR9	10/18/2016 3:40	24.15	88.8	6.34	4.2	SR9	10/18/2016 9:40	24.12	90.7	6.48	4.8	SR9	10/18/2016 15:40	24.20	89.7	6.41	4.9	SR9	10/18/2016 21:40	23.92	89.7	6.41	4.8
SR9	10/18/2016 3:45	24.14	89.9	6.42	4.1	SR9	10/18/2016 9:45	24.11	90.9	6.49	4.4	SR9	10/18/2016 15:45	24.14	90.7	6.48	4.6	SR9	10/18/2016 21:45	23.93	91.3	6.52	4.5
SR9	10/18/2016 3:50	24.14	88.2	6.30	2.6	SR9	10/18/2016 9:50	24.16	90.6	6.47	5.9	SR9	10/18/2016 15:50	24.17	91.6	6.54	4.8	SR9	10/18/2016 21:50	23.86	88.9	6.35	4.5
SR9	10/18/2016 3:55	24.12	89.0	6.36	4.1	SR9	10/18/2016 9:55	24.13	91.3	6.52	4.3	SR9	10/18/2016 15:55	24.13	90.2	6.44	4.5	SR9	10/18/2016 21:55	23.91	89.7	6.41	4.0
SR9	10/18/2016 4:00	24.12	90.7	6.48	4.9	SR9	10/18/2016 10:00	24.15	92.0	6.57	5.7	SR9	10/18/2016 16:00	24.23	91.3	6.52	5.3	SR9	10/18/2016 22:00	23.94	90.6	6.47	4.1
SR9	10/18/2016 4:05	24.23	90.6	6.47	2.9	SR9	10/18/2016 10:05	24.19	92.4	6.60	3.2	SR9	10/18/2016 16:05	24.12	89.7	6.41	4.9	SR9	10/18/2016 22:05	23.94	89.3	6.38	4.7
SR9	10/18/2016 4:10	24.14	91.0	6.50	2.6	SR9	10/18/2016 10:10	24.24	92.3	6.59	5.9	SR9	10/18/2016 16:10	24.15	91.4	6.53	4.8	SR9	10/18/2016 22:10	23.92	91.4	6.53	4.4
SR9	10/18/2016 4:15	24.17	89.3	6.38	3.0	SR9	10/18/2016 10:15	24.20	90.4	6.46	3.4	SR9	10/18/2016 16:15	24.20	90.3	6.45	4.0	SR9	10/18/2016 22:15	23.91	90.6	6.47	4.9
SR9	10/18/2016 4:20	24.13	89.2	6.37	5.1	SR9	10/18/2016 10:20	24.27	90.4	6.46	5.9	SR9	10/18/2016 16:20	24.21	89.2	6.37	5.3	SR9	10/18/2016 22:20	23.86	88.8	6.34	3.8
SR9	10/18/2016 4:25	24.14	89.3	6.38	2.5	SR9	10/18/2016 10:25	24.13	91.8	6.56	4.1	SR9	10/18/2016 16:25	24.12	90.6	6.47	4.5	SR9	10/18/2016 22:25	23.88	90.9	6.49	3.7
SR9	10/18/2016 4:30	24.24	90.6	6.47	3.1	SR9	10/18/2016 10:30	24.18	91.6	6.54	4.9	SR9	10/18/2016 16:30	24.21	89.5	6.39	4.9	SR9	10/18/2016 22:30	23.88	90.0	6.43	3.9
SR9	10/18/2016 4:35	24.13	89.3	6.38	2.8	SR9	10/18/2016 10:35	24.16	89.6	6.40	3.3	SR9	10/18/2016 16:35	24.15	89.6	6.40	4.3	SR9	10/18/2016 22:35	23.90	88.8	6.34	3.9
SR9	10/18/2016 4:40	24.26	90.2	6.44	3.3	SR9	10/18/2016 10:40	24.22	91.3	6.52	5.2	SR9	10/18/2016 16:40	24.27	89.6	6.40	4.7	SR9	10/18/2016 22:40	23.92	88.6	6.33	4.0
SR9	10/18/2016 4:45	24.20	89.9	6.42	4.8	SR9	10/18/2016 10:45	24.26	91.0	6.50	3.7	SR9	10/18/2016 16:45	24.18	91.6	6.54	5.5	SR9	10/18/2016 22:45	23.88	89.9	6.42	4.3
SR9	10/18/2016 4:50	24.16	89.0	6.36	4.8	SR9	10/18/2016 10:50	24.18	90.7	6.48	4.4	SR9	10/18/2016 16:50	24.22	89.9	6.42	4.7	SR9	10/18/2016 22:50	23.89	90.4	6.46	3.5
SR9	10/18/2016 4:55	24.19	88.3	6.31	3.5	SR9						SR9	10/18/2016 16:55	24.21	90.9	6.49	5.1	SR9	10/18/2016 22:55	23.94	89.3	6.38	4.2
SR9	10/18/2016 5:00	24.25	90.6	6.47	4.3	SR9						SR9	10/18/2016 17:00	24.18	89.0	6.36	5.1	SR9	10/18/2016 23:00	23.90	88.8	6.34	3.7
SR9	10/18/2016 5:05	24.22	89.6	6.40	2.6	SR9						SR9	10/18/2016 17:05	24.26	89.6	6.40	5.3	SR9	10/18/2016 23:05	23.90	89.9	6.42	4.1
SR9	10/18/2016 5:10	24.22	89.5	6.39	5.0	SR9	10/18/2016 11:10	24.17	90.4	6.46	4.8	SR9	10/18/2016 17:10	24.20	91.6	6.54	4.6	SR9	10/18/2016 23:10	23.87	88.5	6.32	4.0
SR9	10/18/2016 5:15	24.17	89.5	6.39	3.5	SR9	10/18/2016 11:15	24.20	91.6	6.54	4.9	SR9	10/18/2016 17:15	24.23	91.1	6.51	4.0	SR9	10/18/2016 23:15	23.90	88.8	6.34	4.5
SR9	10/18/2016 5:20	24.23	89.7	6.41	4.0	SR9	10/18/2016 11:20	24.25	89.3	6.38	4.1	SR9	10/18/2016 17:20	24.20	91.3	6.52	4.8	SR9	10/18/2016 23:20	23.90	88.5	6.32	3.5
SR9	10/18/2016 5:25	24.23	91.0	6.50	5.2	SR9	10/18/2016 11:25	24.13	91.7	6.55	3.3	SR9	10/18/2016 17:25	24.12	89.0	6.36	4.1	SR9	10/18/2016 23:25	23.86	88.9	6.35	4.1
SR9	10/18/2016 5:30	24.17	90.0	6.43	3.4	SR9	10/18/2016 11:30	24.17	90.4	6.46	4.4	SR9	10/18/2016 17:30	24.24	91.0	6.50	5.5	SR9	10/18/2016 23:30	23.94	88.3	6.31	4.3
SR9	10/18/2016 5:35	24.19	88.2	6.30	4.9	SR9	10/18/2016 11:35	24.27	91.1	6.51	5.4	SR9	10/18/2016 17:35	24.19	91.7	6.55	5.4	SR9	10/18/2016 23:35	23.92	90.4	6.46	3.7
SR9	10/18/2016 5:40	24.27	90.2	6.44	4.4	SR9	10/18/2016 11:40	24.26	89.7	6.41	4.8	SR9	10/18/2016 17:40	24.25	91.4	6.53	4.0	SR9	10/18/2016 23:40	23.87	88.6	6.33	4.5
SR9	10/18/2016 5:45	24.14	89.7	6.41	3.5	SR9	10/18/2016 11:45	24.17	90.3	6.45	6.0	SR9	10/18/2016 17:45	24.19	91.7	6.55	4.2	SR9	10/18/2016 23:45	23.86	88.9	6.35	3.7
SR9	10/18/2016 5:50	24.16	91.1	6.51	3.3	SR9	10/18/2016 11:50	24.19	91.4	6.53	3.0	SR9	10/18/2016 17:50	24.26	90.7	6.48	5.5	SR9	10/18/2016 23:50	23.90	88.6	6.33	4.3
SR9	10/18/2016 5:55	24.26	89.7	6.41	3.4	SR9	10/18/2016 11:55	24.12	91.7	6.55	3.4	SR9	10/18/2016 17:55	24.18	90.6	6.47	4.3	SR9	10/18/2016 23:55	23.91	88.9	6.35	3.6

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	10/18/2016 0:00	24.48	88.1	6.29	3.7	SR10	10/18/2016 6:00	24.49	87.4	6.24	2.8	SR10	10/18/2016 12:00	24.34	86.0	6.14	3.1	SR10	10/18/2016 18:00	24.36	83.7	5.98	4.0
SR10	10/18/2016 0:05	24.46	88.5	6.32	4.3	SR10	10/18/2016 6:05	24.46	86.5	6.18	2.1	SR10	10/18/2016 12:05	24.38	87.1	6.22	2.2	SR10	10/18/2016 18:05	24.43	85.3	6.09	2.8
SR10	10/18/2016 0:10	24.51	86.7	6.19	4.7	SR10	10/18/2016 6:10	24.34	85.7	6.12	2.7	SR10						SR10	10/18/2016 18:10	24.36	85.3	6.09	2.6
SR10	10/18/2016 0:15	24.46	87.9	6.28	4.6	SR10	10/18/2016 6:15	24.41	85.5	6.11	2.1	SR10						SR10	10/18/2016 18:15	24.37	84.7	6.05	4.0
SR10	10/18/2016 0:20	24.45	87.2	6.23	5.0	SR10	10/18/2016 6:20	24.35	87.5	6.25	2.6	SR10						SR10	10/18/2016 18:20	24.42	85.0	6.07	4.0
SR10	10/18/2016 0:25	24.45	86.4	6.17	3.6	SR10	10/18/2016 6:25	24.41	87.4	6.24	2.6	SR10						SR10	10/18/2016 18:25	24.35	85.8	6.13	2.2
SR10	10/18/2016 0:30	24.45	85.5	6.11	4.2	SR10	10/18/2016 6:30	24.46	84.8	6.06	3.0	SR10	10/18/2016 12:30	24.39	86.2	6.16	2.8	SR10	10/18/2016 18:30	24.44	85.1	6.08	3.9
SR10	10/18/2016 0:35	24.47	86.9	6.21	4.4	SR10	10/18/2016 6:35	24.38	87.4	6.24	3.5	SR10	10/18/2016 12:35	24.40	86.0	6.14	2.3	SR10	10/18/2016 18:35	24.40	84.8	6.06	2.7
SR10	10/18/2016 0:40	24.44	88.1	6.29	4.1	SR10	10/18/2016 6:40	24.34	86.5	6.18	2.8	SR10	10/18/2016 12:40	24.34	85.1	6.08	2.4	SR10	10/18/2016 18:40	24.35	85.7	6.12	2.7
SR10	10/18/2016 0:45	24.48	88.2	6.30	4.4	SR10	10/18/2016 6:45	24.46	86.7	6.19	1.5	SR10	10/18/2016 12:45	24.36	86.7	6.19	2.3	SR10	10/18/2016 18:45	24.45	84.4	6.03	2.6
SR10	10/18/2016 0:50	24.45	87.2	6.23	4.5	SR10	10/18/2016 6:50	24.34	86.0	6.14	2.3	SR10	10/18/2016 12:50	24.43	86.9	6.21	2.8	SR10	10/18/2016 18:50	24.43	85.0	6.07	3.7
SR10	10/18/2016 0:55	24.51	86.7	6.19	4.2	SR10	10/18/2016 6:55	24.33	86.7	6.19	1.7	SR10	10/18/2016 12:55	24.48	86.7	6.19	2.0	SR10	10/18/2016 18:55	24.33	83.6	5.97	2.5
SR10	10/18/2016 1:00	24.52	87.9	6.28	4.1	SR10	10/18/2016 7:00	24.36	87.1	6.22	2.7	SR10	10/18/2016 13:00	24.33	87.1	6.22	2.4	SR10	10/18/2016 19:00	24.44	85.7	6.12	3.8
SR10	10/18/2016 1:05	24.46	87.2	6.23	3.9	SR10	10/18/2016 7:05	24.42	85.4	6.10	2.2	SR10	10/18/2016 13:05	24.39	85.5	6.11	2.0	SR10	10/18/2016 19:05	24.36	85.7	6.12	1.9
SR10	10/18/2016 1:10	24.51	86.4	6.17	3.7	SR10	10/18/2016 7:10	24.33	85.5	6.11	2.2	SR10	10/18/2016 13:10	24.40	86.7	6.19	1.7	SR10	10/18/2016 19:10	24.43	84.4	6.03	3.0
SR10	10/18/2016 1:15	24.52	86.5	6.18	4.2	SR10	10/18/2016 7:15	24.42	86.7	6.19	2.1	SR10	10/18/2016 13:15	24.48	86.5	6.18	2.8	SR10	10/18/2016 19:15	24.36	84.6	6.04	2.8
SR10	10/18/2016 1:20	24.53	85.5	6.11	4.4	SR10	10/18/2016 7:20	24.36	87.2	6.23	3.4	SR10	10/18/2016 13:20	24.36	85.4	6.10	1.8	SR10	10/18/2016 19:20	24.38	84.0	6.00	2.7
SR10	10/18/2016 1:25	24.45	85.5	6.11	3.8	SR10	10/18/2016 7:25	24.36	84.8	6.06	2.1	SR10	10/18/2016 13:25	24.47	84.6	6.04	1.4	SR10	10/18/2016 19:25	24.49	84.3	6.02	3.5
SR10	10/18/2016 1:30	24.47	86.5	6.18	4.2	SR10	10/18/2016 7:30	24.38	85.7	6.12	1.7	SR10	10/18/2016 13:30	24.46	86.5	6.18	2.1	SR10	10/18/2016 19:30	24.15	84.3	6.02	1.7
SR10	10/18/2016 1:35	24.47	87.5	6.25	3.8	SR10	10/18/2016 7:35	24.38	84.7	6.05	3.5	SR10	10/18/2016 13:35	24.37	86.0	6.14	1.2	SR10	10/18/2016 19:35	24.11	83.6	5.97	4.0
SR10	10/18/2016 1:40	24.46	86.4	6.17	4.2	SR10	10/18/2016 7:40	24.33	86.9	6.21	1.8	SR10	10/18/2016 13:40	24.37	86.2	6.16	2.5	SR10	10/18/2016 19:40	24.13	85.3	6.09	3.5
SR10	10/18/2016 1:45	24.46	86.8	6.20	4.5	SR10	10/18/2016 7:45	24.35	85.5	6.11	3.3	SR10	10/18/2016 13:45	24.39	84.4	6.03	3.2	SR10	10/18/2016 19:45	24.10	85.0	6.07	2.5
SR10	10/18/2016 1:50	24.45	87.2	6.23	3.8	SR10	10/18/2016 7:50	24.38	86.5	6.18	2.0	SR10	10/18/2016 13:50	24.35	84.1	6.01	2.7	SR10	10/18/2016 19:50	24.11	84.4	6.03	2.8
SR10	10/18/2016 1:55	24.51	87.2	6.23	3.5	SR10	10/18/2016 7:55	24.44	86.7	6.19	2.6	SR10	10/18/2016 13:55	24.36	86.1	6.15	2.9	SR10	10/18/2016 19:55	24.16	84.8	6.06	1.5
SR10	10/18/2016 2:00	24.50	88.1	6.29	4.3	SR10	10/18/2016 8:00	24.43	86.8	6.20	2.9	SR10	10/18/2016 14:00	24.36	86.5	6.18	2.3	SR10	10/18/2016 20:00	24.13	86.0	6.14	3.1
SR10	10/18/2016 2:05	24.50	86.0	6.14	4.3	SR10	10/18/2016 8:05	24.46	87.4	6.24	2.2	SR10	10/18/2016 14:05	24.47	84.0	6.00	2.7	SR10	10/18/2016 20:05	24.11	86.1	6.15	2.5
SR10	10/18/2016 2:10	24.49	87.9	6.28	3.6	SR10	10/18/2016 8:10	24.49	86.5	6.18	2.2	SR10	10/18/2016 14:10	24.46	86.7	6.19	2.9	SR10	10/18/2016 20:10	24.16	83.7	5.98	3.0
SR10	10/18/2016 2:15	24.47	85.4	6.10	3.7	SR10	10/18/2016 8:15	24.35	85.1	6.08	3.1	SR10	10/18/2016 14:15	24.49	84.0	6.00	3.2	SR10	10/18/2016 20:15	24.08	85.4	6.10	1.6
SR10	10/18/2016 2:20	24.52	87.5	6.25	4.0	SR10	10/18/2016 8:20	24.49	86.0	6.14	1.5	SR10	10/18/2016 14:20	24.43	85.8	6.13	1.1	SR10	10/18/2016 20:20	24.13	83.4	5.96	4.0
SR10	10/18/2016 2:25	24.48	86.8	6.20	4.4	SR10	10/18/2016 8:25	24.38	84.8	6.06	2.8	SR10	10/18/2016 14:25	24.44	85.1	6.08	2.9	SR10	10/18/2016 20:25	24.14	83.3	5.95	2.6
SR10	10/18/2016 2:30	24.52	86.1	6.15	3.7	SR10	10/18/2016 8:30	24.38	87.1	6.22	3.0	SR10	10/18/2016 14:30	24.35	85.3	6.09	2.1	SR10	10/18/2016 20:30	24.09	84.6	6.04	1.8
SR10	10/18/2016 2:35	24.44	86.7	6.19	4.0	SR10	10/18/2016 8:35	24.37	85.4	6.10	2.3	SR10	10/18/2016 14:35	24.43	84.0	6.00	3.0	SR10	10/18/2016 20:35	24.15	85.0	6.07	3.3
SR10	10/18/2016 2:40	24.52	86.0	6.14	3.9	SR10	10/18/2016 8:40	24.35	85.4	6.10	1.9	SR10	10/18/2016 14:40	24.44	85.7	6.12	1.7	SR10	10/18/2016 20:40	24.15	85.4	6.10	3.8
SR10	10/18/2016 2:45	24.45	87.2	6.23	4.3	SR10	10/18/2016 8:45	24.33	85.7	6.12	1.9	SR10	10/18/2016 14:45	24.40	85.1	6.08	2.6	SR10	10/18/2016 20:45	24.12	83.3	5.95	2.6
SR10	10/18/2016 2:50	24.52	86.0	6.14	4.5	SR10	10/18/2016 8:50	24.48	86.9	6.21	1.8	SR10	10/18/2016 14:50	24.40	86.7	6.19	1.4	SR10	10/18/2016 20:50	24.08	82.9	5.92	2.5
SR10	10/18/2016 2:55	24.51	86.0	6.14	4.0	SR10	10/18/2016 8:55	24.42	85.8	6.13	2.9	SR10	10/18/2016 14:55	24.39	86.2	6.16	3.0	SR10	10/18/2016 20:55	24.16	83.7	5.98	3.4
SR10	10/18/2016 3:00	24.44	87.9	6.28	3.7	SR10	10/18/2016 9:00	24.39	84.7	6.05	3.2	SR10	10/18/2016 15:00	24.44	85.3	6.09	2.0	SR10	10/18/2016 21:00	24.14	85.3	6.09	3.2
SR10	10/18/2016 3:05	24.49	87.8	6.27	4.1	SR10	10/18/2016 9:05	24.38	85.7	6.12	3.2	SR10	10/18/2016 15:05	24.34	83.4	5.96	1.9	SR10	10/18/2016 21:05	24.11	84.0	6.00	2.8
SR10	10/18/2016 3:10	24.53	86.2	6.16	4.1	SR10	10/18/2016 9:10	24.37	85.8	6.13	2.3	SR10	10/18/2016 15:10	24.36	85.8	6.13	3.4	SR10	10/18/2016 21:10	24.12	83.7	5.98	4.0
SR10	10/18/2016 3:15	24.47	85.5	6.11	3.5	SR10	10/18/2016 9:15	24.39	87.5	6.25	3.4	SR10	10/18/2016 15:15	24.46	85.7	6.12	2.7	SR10	10/18/2016 21:15	24.10	84.4	6.03	3.3
SR10	10/18/2016 3:20	24.51	86.5	6.18	4.3	SR10	10/18/2016 9:20	24.40	85.1	6.08	1.8	SR10	10/18/2016 15:20	24.41	85.0	6.07	3.8	SR10	10/18/2016 21:20	24.16	84.8	6.06	2.3
SR10	10/18/2016 3:25	24.44	86.7	6.19	4.4	SR10	10/18/2016 9:25	24.41	86.9	6.21	3.1	SR10	10/18/2016 15:25	24.36	83.3	5.95	3.0	SR10	10/18/2016 21:25	24.11	83.4	5.96	4.0
SR10	10/18/2016 3:30	24.47	86.0	6.14	4.5	SR10	10/18/2016 9:30	24.36	86.0	6.14	1.5	SR10	10/18/2016 15:30	24.36	83.6	5.97	3.7	SR10	10/18/2016 21:30	24.08	85.3	6.09	4.6
SR10	10/18/2016 3:35	24.44	87.2	6.23	4.1	SR10	10/18/2016 9:35	24.37	86.7	6.19	2.0	SR10	10/18/2016 15:35	24.36	84.3	6.02	3.9	SR10	10/18/2016 21:35	24.08	85.4	6.10	4.1
SR10	10/18/2016 3:40	24.37	85.5	6.11	3.8	SR10	10/18/2016 9:40	24.34	87.5	6.25	1.7	SR10	10/18/2016 15:40	24.42	83.7	5.98	2.6	SR10	10/18/2016 21:40	24.14	82.6	5.90	3.7
SR10	10/18/2016 3:45	24.36	87.5	6.25	4.0	SR10	10/18/2016 9:45	24.33	86.4	6.17	2.2	SR10	10/18/2016 15:45	24.36	86.0	6.14	3.6	SR10	10/18/2016 21:45	24.15	85.4	6.10	2.6
SR10	10/18/2016 3:50	24.36	88.1	6.29	4.3	SR10	10/18/2016 9:50	24.38	85.4	6.10	1.7	SR10	10/18/2016 15:50	24.39	85.7	6.12	3.6	SR10	10/18/2016 21:50	24.08	85.3	6.09	2.2
SR10	10/18/2016 3:55	24.34	86.9	6.21	4.5	SR10	10/18/2016 9:55	24.35	86.8	6.20	3.4	SR10	10/18/2016 15:55	24.35	84.3	6.02	3.6	SR10	10/18/2016 21:55	24.13	84.0	6.00	4.8
SR10	10/18/2016 4:00	24.34	88.1	6.29	3.8	SR10	10/18/2016 10:00	24.37	86.2	6.16	3.1	SR10	10/18/2016 16:00	24.45	84.3	6.02	3.3	SR10	10/18/2016 22:00	24.16	82.9	5.92	3.3
SR10	10/18/2016 4:05	24.45	86.5	6.18	3.3	SR10	10/18/2016 10:05	24.41	86.2	6.16	1.6	SR10	10/18/2016 16:05	24.34	84.8	6.06	3.4	SR10	10/18/2016 22:05	24.16	85.1	6.08	3.6
SR10	10/18/2016 4:10	24.36	86.5	6.18	3.4	SR10	10/18/2016 10:10	24.46	85.8	6.13	2.6	SR10	10/18/2016 16:10	24.37	85.7	6.12	2.3	SR10	10/18/2016 22:10	24.14	84.8	6.06	3.8
SR10	10/18/2016 4:15	24.39	86.5	6.18	4.0	SR10	10/18/2016 10:15	24.42	87.2	6.23	1.8	SR10	10/18/2016 16:15	24.42	84.3	6.02	2.2	SR10	10/18/2016 22:15	24.13	83.0	5.93	2.3
SR10	10/18/2016 4:20	24.35	88.1	6.29	3.5	SR10	10/18/2016 10:20	24.49	86.8	6.20	2.7	SR10	10/18/2016 16:20	24.43	84.8	6.06	2.6	SR10	10/18/2016 22:20	24.08	85.0	6.07	3.6
SR10	10/18/2016 4:25	24.36	87.6	6.26	3.9	SR10	10/18/2016 10:25	24.35	86.9	6.21	2.2	SR10	10/18/2016 16:25	24.34	83.4	5.96	1.6	SR10	10/18/2016 22:25	24.10	84.7	6.05	3.0
SR10	10/18/2016 4:30	24.46	86.4	6.17	3.1	SR10	10/18/2016 10:30	24.40	85.3	6.09	1.7	SR10	10/18/2016 16:30	24.43	84.4	6.03	3.6	SR10	10/18/2016 22:30	24.10	85.0	6.07	3.6
SR10	10/18/2016 4:35	24.35	87.9	6.28	3.3	SR10	10/18/2016 10:35	24.38	87.4	6.24	2.9	SR10	10/18/2016 16:35	24.37	85.8	6.13	3.8	SR10	10/18/2016 22:35	24.12	82.7	5.91	3.8
SR10	10/18/2016 4:40	24.48	85.4	6.10	3.6	SR10	10/18/2016 10:40	24.44	86.2	6.16	1.5	SR10	10/18/2016 16:40	24.49	83.6	5.97	1.6	SR10	10/18/2016 22:40	24.14	83.6	5.97	4.7
SR10	10/18/2016 4:45	24.42	87.2	6.23	4.0	SR10	10/18/2016 10:45	24.48	86.0	6.14	2.2	SR10	10/18/2016 16:45	24.40	83.7	5.98	3.1	SR10	10/18/2016 22:45	24.10	84.7	6.05	2.9
SR10	10/18/2016 4:50	24.38	87.1	6.22	3.7	SR10	10/18/2016 10:50	24.40	86.5	6.18	1.6	SR10	10/18/2016 16:50	24.44	83.7	5.98	2.7	SR10	10/18/2016 22:50	24.11	83.9	5.99	4.3
SR10	10/18/2016 4:55	24.41	85.4	6.10	4.0	SR10	10/18/2016 10:55	24.39	85.5	6.11	2.3	SR10	10/18/2016 16:55	24.43	84.3	6.02	2.1	SR10	10/18/2016 22:55	24.16	83.9	5.99	2.4
SR10	10/18/2016 5:00	24.47	85.7	6.12	3.3	SR10	10/18/2016 11:00	24.36	86.9	6.21	1.8	SR10	10/18/2016 17:00	24.40	84.1	6.01	1.7	SR10	10/18/2016 23:00	24.12	83.4	5.96	3.9
SR10	10/18/2016 5:05	24.44	87.8	6.27	3.3	SR10	10/18/2016 11:05	24.47	86.5	6.18	1.7	SR10	10/18/2016 17:05	24.48	85.7	6.12	2.9	SR10	10/18/2016 23:05	24.12	82.9	5.92	2.3
SR10	10/18/2016 5:10	24.44	85.4	6.10	3.8	SR10	10/18/2016 11:10	24.39	86.5	6.18	2.5	SR10	10/18/2016 17:10	24.42	84.4	6.03	3.9	SR10	10/18/2016 23:10	24.09	83.9	5.99	5.0
SR10	10/18/2016 5:15	24.39	87.5	6.25	3.2	SR10	10/18/2016 11:15	24.42	85.5	6.11	1.9	SR10	10/18/2016 17:15	24.45	85.3	6.09	1.6	SR10	10/18/2016 23:15	24.12	83.3	5.95	2.8
SR10	10/18/2016 5:20	24.45	85.8	6.13	3.3	SR10	10/18/2016 11:20	24.47	87.1	6.22	3.3	SR10	10/18/2016 17:20	24.42	84.6	6.04	2.7	SR10	10/18/2016 23:20	24.12	84.3	6.02	4.0
SR10	10/18/2016 5:25	24.45	87.8	6.27	3.3	SR10	10/18/2016 11:25	24.35	87.2	6.23	3.0	SR10	10/18/2016 17:25	24.34	84.3	6.02	2.4	SR10	10/18/2016 23:25	24.08	83.9	5.99	2.7
SR10	10/18/2016 5:30	24.39	87.5	6.25	3.8	SR10	10/18/2016 11:30	24.39	85.4	6.10	2.9	SR10	10/18/2016 17:30	24.46	85.8	6.13	3.3	SR10	10/18/2016 23:30	24.16	82.9	5.92	3.5
SR10	10/18/2016 5:35	24.41	87.4	6.24	3.9	SR10	10/18/2016 11:35	24.49	86.7	6.19	2.6	SR10	10/18/2016 17:35	24.41	85.3	6.09	4.0	SR10	10/18/2016 23:35	24.14	85.3	6.09	3.1
SR10	10/18/2016 5:40	24.49	85.4	6.10	3.0	SR10	10/18/2016 11:40	24.48	85.1	6.08	2.4	SR10	10/18/2016 17:40	24.47	83.3	5.95	1.7	SR10	10/18/2016 23:40	24.09	85.4	6.10	3.9
SR10	10/18/2016 5:45	24.36	87.4	6.24	3.1	SR10	10/18/2016 11:45	24.39	85.0	6.07	1.7	SR10	10/18/2016 17:45	24.41	85.0	6.07	3.2	SR10	10/18/2016 23:45	24.08	84.8	6.06	4.1
SR10	10/18/2016 5:50	24.38	87.2	6.23	3.0	SR10	10/18/2016 11:50	24.41	85.4	6.10	1.8	SR10	10/18/2016 17:50	24.48	83.6	5.97	1.5	SR10	10/18/2016 23:50	24.12	82.7	5.91	3.6
SR10	10/18/2016 5:55	24.48	84.8	6.06	2.5	SR10	10/18/2016 11:55	24.34	85.1	6.08	2.2	SR10	10/18/2016 17:55	24.40	86.0	6.14	1.9	SR10	10/18/2016 23:55	24.13	85.0	6.07	3.0

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	10/18/2016 0:00	23.98	90.2	6.44	3.7	SR11	10/18/2016 6:00	23.99	89.2	6.37	3.6	SR11	10/18/2016 12:00	23.84	85.8	6.13	3.8	SR11	10/18/2016 18:00	23.86	85.4	6.10	3.1
SR11	10/18/2016 0:05	23.96	90.4	6.46	2.0	SR11	10/18/2016 6:05	23.96	88.9	6.35	2.6	SR11	10/18/2016 12:05	23.88	86.8	6.20	2.8	SR11	10/18/2016 18:05	23.93	86.0	6.14	3.5
SR11	10/18/2016 0:10	24.01	89.9	6.42	2.4	SR11	10/18/2016 6:10	23.84	89.3	6.38	3.4	SR11	10/18/2016 12:10	23.94	87.5	6.25	3.5	SR11	10/18/2016 18:10	23.86	84.7	6.05	2.5
SR11	10/18/2016 0:15	23.96	90.6	6.47	4.5	SR11	10/18/2016 6:15	23.91	88.8	6.34	3.4	SR11	10/18/2016 12:15	23.98	86.5	6.18	2.3	SR11	10/18/2016 18:15	23.87	85.7	6.12	3.3
SR11	10/18/2016 0:20	23.95	90.9	6.49	3.9	SR11	10/18/2016 6:20	23.85	87.4	6.24	4.1	SR11	10/18/2016 12:20	23.96	85.7	6.12	2.9	SR11	10/18/2016 18:20	23.92	86.4	6.17	2.6
SR11	10/18/2016 0:25	23.95	92.0	6.57	3.6	SR11	10/18/2016 6:25	23.91	87.2	6.23	4.2	SR11	10/18/2016 12:25	23.91	85.4	6.10	4.0	SR11	10/18/2016 18:25	23.85	86.5	6.18	3.4
SR11	10/18/2016 0:30	23.95	92.4	6.60	4.3	SR11	10/18/2016 6:30	23.96	89.6	6.40	2.9	SR11	10/18/2016 12:30	23.89	87.6	6.26	2.1	SR11	10/18/2016 18:30	23.94	86.0	6.14	2.2
SR11	10/18/2016 0:35	23.97	90.9	6.49	3.7	SR11	10/18/2016 6:35	23.88	89.2	6.37	2.1	SR11	10/18/2016 12:35	23.90	87.8	6.27	2.9	SR11	10/18/2016 18:35	23.90	85.3	6.09	2.2
SR11	10/18/2016 0:40	23.94	92.3	6.59	4.3	SR11	10/18/2016 6:40	23.84	87.5	6.25	4.0	SR11	10/18/2016 12:40	23.84	87.5	6.25	2.6	SR11	10/18/2016 18:40	23.85	84.3	6.02	3.0
SR11	10/18/2016 0:45	23.98	92.1	6.58	2.7	SR11	10/18/2016 6:45	23.96	88.8	6.34	3.9	SR11	10/18/2016 12:45	23.86	88.1	6.29	2.9	SR11	10/18/2016 18:45	23.95	83.2	5.94	2.8
SR11	10/18/2016 0:50	23.95	92.1	6.58	3.7	SR11	10/18/2016 6:50	23.84	88.6	6.33	3.4	SR11	10/18/2016 12:50	23.93	86.9	6.21	3.1	SR11	10/18/2016 18:50	23.93	84.3	6.02	2.9
SR11	10/18/2016 0:55	24.01	92.4	6.60	2.1	SR11	10/18/2016 6:55	23.83	87.8	6.27	4.3	SR11	10/18/2016 12:55	23.98	85.7	6.12	3.2	SR11	10/18/2016 18:55	23.83	83.4	5.96	2.5
SR11	10/18/2016 1:00	24.02	91.4	6.53	2.6	SR11	10/18/2016 7:00	23.86	86.8	6.20	2.1	SR11	10/18/2016 13:00	23.83	87.1	6.22	2.8	SR11	10/18/2016 19:00	23.94	85.0	6.07	2.4
SR11	10/18/2016 1:05	23.96	91.4	6.53	4.5	SR11	10/18/2016 7:05	23.92	88.1	6.29	2.3	SR11	10/18/2016 13:05	23.89	87.6	6.26	2.6	SR11	10/18/2016 19:05	23.86	82.9	5.92	2.0
SR11	10/18/2016 1:10	24.01	89.7	6.41	4.0	SR11	10/18/2016 7:10	23.83	87.1	6.22	2.0	SR11						SR11	10/18/2016 19:10	23.93	83.4	5.96	2.4
SR11	10/18/2016 1:15	24.02	90.2	6.44	3.0	SR11	10/18/2016 7:15	23.92	88.8	6.34	3.6	SR11						SR11	10/18/2016 19:15	23.86	85.1	6.08	3.0
SR11	10/18/2016 1:20	24.03	92.1	6.58	4.4	SR11	10/18/2016 7:20	23.86	88.3	6.31	4.0	SR11						SR11	10/18/2016 19:20	23.88	83.0	5.93	1.6
SR11	10/18/2016 1:25	23.95	89.7	6.41	3.4	SR11	10/18/2016 7:25	23.86	87.6	6.26	2.3	SR11	10/18/2016 13:25	23.97	87.1	6.22	3.9	SR11	10/18/2016 19:25	23.99	84.6	6.04	2.6
SR11	10/18/2016 1:30	23.97	91.6	6.54	3.5	SR11	10/18/2016 7:30	23.88	89.3	6.38	4.1	SR11	10/18/2016 13:30	23.96	87.1	6.22	2.5	SR11	10/18/2016 19:30	23.65	83.2	5.94	2.0
SR11	10/18/2016 1:35	23.97	90.3	6.45	2.7	SR11	10/18/2016 7:35	23.88	87.2	6.23	3.4	SR11	10/18/2016 13:35	23.87	87.8	6.27	2.7	SR11	10/18/2016 19:35	23.61	85.0	6.07	2.8
SR11	10/18/2016 1:40	23.96	91.8	6.56	4.2	SR11	10/18/2016 7:40	23.83	87.1	6.22	4.5	SR11	10/18/2016 13:40	23.87	85.8	6.13	2.6	SR11	10/18/2016 19:40	23.63	83.7	5.98	2.8
SR11	10/18/2016 1:45	23.96	91.8	6.56	4.5	SR11	10/18/2016 7:45	23.85	88.5	6.32	3.8	SR11	10/18/2016 13:45	23.89	88.1	6.29	2.1	SR11	10/18/2016 19:45	23.60	84.7	6.05	2.2
SR11	10/18/2016 1:50	23.95	89.9	6.42	4.4	SR11	10/18/2016 7:50	23.88	88.2	6.30	3.4	SR11	10/18/2016 13:50	23.85	86.7	6.19	2.6	SR11	10/18/2016 19:50	23.61	84.1	6.01	2.3
SR11	10/18/2016 1:55	24.01	92.4	6.60	3.9	SR11	10/18/2016 7:55	23.94	88.1	6.29	2.2	SR11	10/18/2016 13:55	23.86	87.1	6.22	2.1	SR11	10/18/2016 19:55	23.66	84.7	6.05	2.6
SR11	10/18/2016 2:00	24.00	90.2	6.44	4.0	SR11	10/18/2016 8:00	23.93	87.6	6.26	2.8	SR11	10/18/2016 14:00	23.86	87.9	6.28	3.1	SR11	10/18/2016 20:00	23.63	82.9	5.92	1.6
SR11	10/18/2016 2:05	24.00	91.7	6.55	3.9	SR11	10/18/2016 8:05	23.96	89.2	6.37	4.3	SR11	10/18/2016 14:05	23.97	86.2	6.16	2.9	SR11	10/18/2016 20:05	23.61	84.8	6.06	1.7
SR11	10/18/2016 2:10	23.99	89.5	6.39	2.2	SR11	10/18/2016 8:10	23.99	88.9	6.35	2.9	SR11	10/18/2016 14:10	23.96	87.5	6.25	3.2	SR11	10/18/2016 20:10	23.66	84.3	6.02	2.5
SR11	10/18/2016 2:15	23.97	90.4	6.46	4.1	SR11	10/18/2016 8:15	23.85	89.2	6.37	2.4	SR11	10/18/2016 14:15	23.99	87.6	6.26	2.7	SR11	10/18/2016 20:15	23.58	84.6	6.04	1.8
SR11	10/18/2016 2:20	24.02	89.6	6.40	4.4	SR11	10/18/2016 8:20	23.99	89.5	6.39	3.2	SR11	10/18/2016 14:20	23.93	87.1	6.22	3.4	SR11	10/18/2016 20:20	23.63	84.6	6.04	2.0
SR11	10/18/2016 2:25	23.98	91.6	6.54	3.2	SR11	10/18/2016 8:25	23.88	87.1	6.22	2.9	SR11	10/18/2016 14:25	23.94	85.4	6.10	3.3	SR11	10/18/2016 20:25	23.64	84.7	6.05	2.5
SR11	10/18/2016 2:30	24.02	90.6	6.47	2.4	SR11	10/18/2016 8:30	23.88	86.9	6.21	2.2	SR11	10/18/2016 14:30	23.85	87.9	6.28	3.9	SR11	10/18/2016 20:30	23.59	85.1	6.08	2.0
SR11	10/18/2016 2:35	23.94	91.1	6.51	3.4	SR11	10/18/2016 8:35	23.87	86.8	6.20	2.9	SR11	10/18/2016 14:35	23.93	88.1	6.29	3.0	SR11	10/18/2016 20:35	23.65	84.8	6.06	1.6
SR11	10/18/2016 2:40	24.02	89.0	6.36	2.8	SR11	10/18/2016 8:40	23.85	87.8	6.27	2.0	SR11	10/18/2016 14:40	23.94	87.4	6.24	3.4	SR11	10/18/2016 20:40	23.65	83.2	5.94	2.4
SR11	10/18/2016 2:45	23.95	91.3	6.52	2.7	SR11	10/18/2016 8:45	23.83	86.9	6.21	4.2	SR11	10/18/2016 14:45	23.90	87.6	6.26	3.2	SR11	10/18/2016 20:45	23.62	83.7	5.98	1.9
SR11	10/18/2016 2:50	24.02	89.3	6.38	2.5	SR11	10/18/2016 8:50	23.98	88.6	6.33	2.6	SR11	10/18/2016 14:50	23.90	86.2	6.16	3.6	SR11	10/18/2016 20:50	23.58	83.4	5.96	3.0
SR11	10/18/2016 2:55	24.01	90.4	6.46	2.7	SR11	10/18/2016 8:55	23.92	87.5	6.25	3.9	SR11	10/18/2016 14:55	23.89	86.5	6.18	2.6	SR11	10/18/2016 20:55	23.66	85.1	6.08	1.6
SR11	10/18/2016 3:00	23.94	90.9	6.49	4.1	SR11	10/18/2016 9:00	23.89	88.3	6.31	3.6	SR11	10/18/2016 15:00	23.94	84.4	6.03	2.0	SR11	10/18/2016 21:00	23.64	84.6	6.04	1.7
SR11	10/18/2016 3:05	23.99	90.2	6.44	3.5	SR11	10/18/2016 9:05	23.88	88.2	6.30	3.4	SR11	10/18/2016 15:05	23.84	86.0	6.14	3.2	SR11	10/18/2016 21:05	23.61	84.1	6.01	2.6
SR11	10/18/2016 3:10	24.03	89.2	6.37	4.0	SR11	10/18/2016 9:10	23.87	86.8	6.20	2.5	SR11	10/18/2016 15:10	23.86	85.0	6.07	3.4	SR11	10/18/2016 21:10	23.62	85.4	6.10	2.1
SR11	10/18/2016 3:15	23.97	89.6	6.40	3.2	SR11	10/18/2016 9:15	23.89	89.5	6.39	4.0	SR11	10/18/2016 15:15	23.96	86.8	6.20	2.3	SR11	10/18/2016 21:15	23.60	84.1	6.01	2.1
SR11	10/18/2016 3:20	24.01	89.7	6.41	3.6	SR11	10/18/2016 9:20	23.90	87.8	6.27	3.5	SR11	10/18/2016 15:20	23.91	86.8	6.20	1.7	SR11	10/18/2016 21:20	23.66	83.7	5.98	2.8
SR11	10/18/2016 3:25	23.94	90.3	6.45	3.2	SR11	10/18/2016 9:25	23.91	88.2	6.30	3.3	SR11	10/18/2016 15:25	23.86	85.3	6.09	1.7	SR11	10/18/2016 21:25	23.61	83.2	5.94	2.4
SR11	10/18/2016 3:30	23.97	90.2	6.44	3.4	SR11	10/18/2016 9:30	23.86	85.7	6.12	3.5	SR11	10/18/2016 15:30	23.86	85.8	6.13	3.3	SR11	10/18/2016 21:30	23.58	82.6	5.90	2.5
SR11	10/18/2016 3:35	23.94	91.1	6.51	4.0	SR11	10/18/2016 9:35	23.87	87.9	6.28	3.3	SR11	10/18/2016 15:35	23.86	86.2	6.16	2.4	SR11	10/18/2016 21:35	23.58	83.7	5.98	1.7
SR11	10/18/2016 3:40	23.87	89.6	6.40	2.4	SR11	10/18/2016 9:40	23.84	85.4	6.10	3.5	SR11	10/18/2016 15:40	23.92	85.8	6.13	2.9	SR11	10/18/2016 21:40	23.64	85.1	6.08	1.8
SR11	10/18/2016 3:45	23.86	90.7	6.48	4.0	SR11	10/18/2016 9:45	23.83	86.8	6.20	2.7	SR11	10/18/2016 15:45	23.86	84.4	6.03	1.6	SR11	10/18/2016 21:45	23.65	83.3	5.95	1.7
SR11	10/18/2016 3:50	23.86	90.4	6.46	2.8	SR11	10/18/2016 9:50	23.88	86.9	6.21	2.3	SR11	10/18/2016 15:50	23.89	84.7	6.05	2.8	SR11	10/18/2016 21:50	23.58	85.0	6.07	2.9
SR11	10/18/2016 3:55	23.84	90.7	6.48	4.5	SR11	10/18/2016 9:55	23.85	86.1	6.15	2.5	SR11	10/18/2016 15:55	23.85	86.2	6.16	2.2	SR11	10/18/2016 21:55	23.63	85.1	6.08	2.8
SR11	10/18/2016 4:00	23.84	89.3	6.38	2.9	SR11	10/18/2016 10:00	23.87	85.8	6.13	3.5	SR11	10/18/2016 16:00	23.95	85.4	6.10	3.1	SR11	10/18/2016 22:00	23.66	85.0	6.07	1.6
SR11	10/18/2016 4:05	23.95	90.0	6.43	3.0	SR11	10/18/2016 10:05	23.91	86.2	6.16	3.3	SR11	10/18/2016 16:05	23.84	85.1	6.08	2.1	SR11	10/18/2016 22:05	23.66	83.0	5.93	1.7
SR11	10/18/2016 4:10	23.86	90.6	6.47	2.0	SR11	10/18/2016 10:10	23.96	87.5	6.25	3.4	SR11	10/18/2016 16:10	23.87	84.0	6.00	1.9	SR11	10/18/2016 22:10	23.64	82.6	5.90	2.3
SR11	10/18/2016 4:15	23.89	89.6	6.40	2.0	SR11	10/18/2016 10:15	23.92	87.4	6.24	2.4	SR11	10/18/2016 16:15	23.92	86.1	6.15	3.0	SR11	10/18/2016 22:15	23.63	83.7	5.98	2.7
SR11	10/18/2016 4:20	23.85	89.5	6.39	3.2	SR11	10/18/2016 10:20	23.99	87.1	6.22	2.1	SR11	10/18/2016 16:20	23.93	86.8	6.20	2.8	SR11	10/18/2016 22:20	23.58	86.8	6.20	1.8
SR11	10/18/2016 4:25	23.86	89.9	6.42	4.2	SR11	10/18/2016 10:25	23.85	87.6	6.26	2.2	SR11	10/18/2016 16:25	23.84	84.4	6.03	2.0	SR11	10/18/2016 22:25	23.60	85.5	6.11	3.4
SR11	10/18/2016 4:30	23.96	89.2	6.37	3.0	SR11	10/18/2016 10:30	23.90	87.4	6.24	2.3	SR11	10/18/2016 16:30	23.93	85.5	6.11	2.9	SR11	10/18/2016 22:30	23.60	84.6	6.04	3.6
SR11	10/18/2016 4:35	23.85	90.6	6.47	3.6	SR11	10/18/2016 10:35	23.88	88.2	6.30	3.2	SR11	10/18/2016 16:35	23.87	86.1	6.15	2.8	SR11	10/18/2016 22:35	23.62	85.7	6.12	1.9
SR11	10/18/2016 4:40	23.98	90.6	6.47	2.4	SR11	10/18/2016 10:40	23.94	87.4	6.24	2.9	SR11	10/18/2016 16:40	23.99	86.2	6.16	1.6	SR11	10/18/2016 22:40	23.64	85.8	6.13	3.7
SR11	10/18/2016 4:45	23.92	91.3	6.52	2.7	SR11	10/18/2016 10:45	23.98	85.5	6.11	3.1	SR11	10/18/2016 16:45	23.90	84.1	6.01	2.4	SR11	10/18/2016 22:45	23.60	85.1	6.08	3.5
SR11	10/18/2016 4:50	23.88	89.2	6.37	2.7	SR11	10/18/2016 10:50	23.90	86.4	6.17	3.3	SR11	10/18/2016 16:50	23.94	85.3	6.09	2.9	SR11	10/18/2016 22:50	23.61	84.3	6.02	2.8
SR11	10/18/2016 4:55	23.91	91.0	6.50	3.1	SR11	10/18/2016 10:55	23.89	87.6	6.26	3.8	SR11	10/18/2016 16:55	23.93	85.7	6.12	2.1	SR11	10/18/2016 22:55	23.66	85.3	6.09	1.8
SR11	10/18/2016 5:00	23.97	88.9	6.35	3.3	SR11	10/18/2016 11:00	23.86	86.8	6.20	3.9	SR11	10/18/2016 17:00	23.90	84.4	6.03	3.4	SR11	10/18/2016 23:00	23.62	85.3	6.09	2.0
SR11	10/18/2016 5:05	23.94	91.4	6.53	3.3	SR11	10/18/2016 11:05	23.97	86.7	6.19	3.3	SR11	10/18/2016 17:05	23.98	84.3	6.02	1.9	SR11	10/18/2016 23:05	23.62	84.4	6.03	3.0
SR11	10/18/2016 5:10	23.94	89.0	6.36	3.3	SR11	10/18/2016 11:10	23.89	87.9	6.28	2.0	SR11	10/18/2016 17:10	23.92	86.0	6.14	3.4	SR11	10/18/2016 23:10	23.59	86.4	6.17	3.3
SR11	10/18/2016 5:15	23.89	90.9	6.49	4.5	SR11	10/18/2016 11:15	23.92	85.8	6.13	2.0	SR11	10/18/2016 17:15	23.95	86.0	6.14	3.1	SR11	10/18/2016 23:15	23.62	86.0	6.14	3.2
SR11	10/18/2016 5:20	23.95	90.9	6.49	3.0	SR11	10/18/2016 11:20	23.97	86.8	6.20	2.4	SR11	10/18/2016 17:20	23.92	86.1	6.15	1.5	SR11	10/18/2016 23:20	23.62	84.3	6.02	1.7
SR11	10/18/2016 5:25	23.95	89.3	6.38	4.0	SR11	10/18/2016 11:25	23.85	85.4	6.10	4.0	SR11	10/18/2016 17:25	23.84	86.7	6.19	1.5	SR11	10/18/2016 23:25	23.58	85.4	6.10	2.7
SR11	10/18/2016 5:30	23.89	89.5	6.39	3.8	SR11	10/18/2016 11:30	23.89	85.5	6.11	2.2	SR11	10/18/2016 17:30	23.96	86.8	6.20	2.2	SR11	10/18/2016 23:30	23.66	85.8	6.13	3.5
SR11	10/18/2016 5:35	23.91	89.6	6.40	2.1	SR11	10/18/2016 11:35	23.99	85.7	6.12	3.6	SR11	10/18/2016 17:35	23.91	86.8	6.20	3.3	SR11	10/18/2016 23:35	23.64	84.0	6.00	3.3
SR11	10/18/2016 5:40	23.99	89.9	6.42	4.0	SR11	10/18/2016 11:40	23.98	86.7	6.19	3.4	SR11	10/18/2016 17:40	23.97	86.1	6.15	2.3	SR11	10/18/2016 23:40	23.59	85.0	6.07	1.8
SR11	10/18/2016 5:45	23.86	89.0	6.36	4.4	SR11	10/18/2016 11:45	23.89	86.4	6.17	2.1	SR11	10/18/2016 17:45	23.91	86.2	6.16	3.2	SR11	10/18/2016 23:45	23.58	86.0	6.14	1.8
SR11	10/18/2016 5:50	23.88	88.5	6.32	2.3	SR11	10/18/2016 11:50	23.91	87.1	6.22	2.8	SR11	10/18/2016 17:50	23.98	86.0	6.14	2.1	SR11	10/18/2016 23:50	23.62	86.1	6.15	3.8
SR11	10/18/2016 5:55	23.98	88.5	6.32	2.5	SR11	10/18/2016 11:55	23.84	85.7	6.12	2.6	SR11	10/18/2016 17:55	23.90	85.7	6.12	1.8	SR11	10/18/2016 23:55	23.63	84.0	6.00	2.2

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	10/18/2016 0:01	24.93	83.4	5.96	6.2	SR12	10/18/2016 6:01	24.94	86.2	6.16	8.3	SR12	10/18/2016 12:01	24.79	85.5	6.11	8.7	SR12	10/18/2016 18:01	24.81	88.3	6.31	**10.0**
SR12	10/18/2016 0:06	24.91	84.0	6.00	6.9	SR12	10/18/2016 6:06	24.91	86.5	6.18	7.7	SR12	10/18/2016 12:06	24.83	87.5	6.25	9.9	SR12	10/18/2016 18:06	24.88	88.2	6.30	9.6
SR12	10/18/2016 0:11	24.96	84.4	6.03	7.8	SR12	10/18/2016 6:11	24.79	85.3	6.09	9.5	SR12	10/18/2016 12:11	24.89	87.6	6.26	8.7	SR12	10/18/2016 18:11	24.81	88.6	6.33	9.5
SR12	10/18/2016 0:16	24.91	82.7	5.91	7.8	SR12	10/18/2016 6:16	24.86	86.0	6.14	9.8	SR12	10/18/2016 12:16	24.93	85.5	6.11	8.2	SR12	10/18/2016 18:16	24.82	88.1	6.29	9.6
SR12	10/18/2016 0:21	24.90	84.3	6.02	7.6	SR12	10/18/2016 6:21	24.80	85.0	6.07	9.5	SR12	10/18/2016 12:21	24.91	85.7	6.12	8.7	SR12	10/18/2016 18:21	24.87	88.8	6.34	9.1
SR12	10/18/2016 0:26	24.90	83.9	5.99	8.6	SR12	10/18/2016 6:26	24.86	85.8	6.13	7.7	SR12	10/18/2016 12:26	24.86	86.2	6.16	**10.0**	SR12	10/18/2016 18:26	24.80	87.4	6.24	9.4
SR12	10/18/2016 0:31	24.90	84.3	6.02	7.1	SR12	10/18/2016 6:31	24.91	84.0	6.00	9.9	SR12	10/18/2016 12:31	24.84	87.9	6.28	8.8	SR12	10/18/2016 18:31	24.89	88.2	6.30	9.3
SR12	10/18/2016 0:36	24.92	84.8	6.06	9.9	SR12	10/18/2016 6:36	24.83	86.4	6.17	9.1	SR12	10/18/2016 12:36	24.85	86.4	6.17	9.8	SR12	10/18/2016 18:36	24.85	87.8	6.27	9.3
SR12	10/18/2016 0:41	24.89	83.4	5.96	8.4	SR12	10/18/2016 6:41	24.79	86.1	6.15	7.6	SR12	10/18/2016 12:41	24.79	86.1	6.15	8.4	SR12	10/18/2016 18:41	24.80	89.0	6.36	9.6
SR12	10/18/2016 0:46	24.93	82.7	5.91	9.2	SR12	10/18/2016 6:46	24.91	85.5	6.11	8.6	SR12	10/18/2016 12:46	24.81	86.7	6.19	8.9	SR12	10/18/2016 18:46	24.90	86.9	6.21	9.1
SR12	10/18/2016 0:51	24.90	83.6	5.97	6.6	SR12	10/18/2016 6:51	24.79	85.8	6.13	7.0	SR12	10/18/2016 12:51	24.88	86.9	6.21	9.1	SR12	10/18/2016 18:51	24.88	87.9	6.28	9.3
SR12	10/18/2016 0:56	24.96	83.4	5.96	9.7	SR12	10/18/2016 6:56	24.78	86.8	6.20	8.0	SR12	10/18/2016 12:56	24.93	87.2	6.23	8.2	SR12	10/18/2016 18:56	24.78	89.3	6.38	9.9
SR12	10/18/2016 1:01	24.97	83.9	5.99	8.5	SR12	10/18/2016 7:01	24.81	86.1	6.15	8.5	SR12	10/18/2016 13:01	24.78	86.8	6.20	8.6	SR12	10/18/2016 19:01	24.89	89.5	6.39	**10.0**
SR12	10/18/2016 1:06	24.91	84.3	6.02	9.8	SR12	10/18/2016 7:06	24.87	84.6	6.04	9.4	SR12	10/18/2016 13:06	24.84	87.6	6.26	9.8	SR12	10/18/2016 19:06	24.81	88.2	6.30	9.6
SR12	10/18/2016 1:11	24.96	84.7	6.05	8.0	SR12	10/18/2016 7:11	24.78	86.5	6.18	9.2	SR12	10/18/2016 13:11	24.85	85.7	6.12	9.3	SR12	10/18/2016 19:11	24.88	87.6	6.26	9.6
SR12	10/18/2016 1:16	24.97	84.3	6.02	8.6	SR12	10/18/2016 7:16	24.87	85.5	6.11	7.4	SR12	10/18/2016 13:16	24.93	87.6	6.26	9.0	SR12	10/18/2016 19:16	24.81	87.9	6.28	9.2
SR12	10/18/2016 1:21	24.98	85.1	6.08	7.7	SR12	10/18/2016 7:21	24.81	86.1	6.15	9.5	SR12	10/18/2016 13:21	24.81	87.9	6.28	9.9	SR12	10/18/2016 19:21	24.83	86.8	6.20	9.5
SR12	10/18/2016 1:26	24.90	85.0	6.07	6.3	SR12	10/18/2016 7:26	24.81	86.2	6.16	9.4	SR12	10/18/2016 13:26	24.92	88.2	6.30	8.0	SR12	10/18/2016 19:26	24.94	89.3	6.38	9.4
SR12	10/18/2016 1:31	24.92	83.2	5.94	8.7	SR12	10/18/2016 7:31	24.83	85.8	6.13	9.0	SR12	10/18/2016 13:31	24.91	86.4	6.17	8.4	SR12	10/18/2016 19:31	24.60	87.6	6.26	9.5
SR12	10/18/2016 1:36	24.92	83.7	5.98	8.7	SR12	10/18/2016 7:36	24.83	84.6	6.04	9.8	SR12	10/18/2016 13:36	24.82	86.0	6.14	9.8	SR12	10/18/2016 19:36	24.56	87.9	6.28	9.5
SR12	10/18/2016 1:41	24.91	84.7	6.05	9.1	SR12	10/18/2016 7:41	24.78	84.1	6.01	7.0	SR12	10/18/2016 13:41	24.82	86.8	6.20	8.7	SR12	10/18/2016 19:41	24.58	87.8	6.27	9.0
SR12	10/18/2016 1:46	24.91	83.2	5.94	9.7	SR12	10/18/2016 7:46	24.80	85.5	6.11	8.0	SR12	10/18/2016 13:46	24.84	86.7	6.19	9.6	SR12	10/18/2016 19:46	24.55	89.5	6.39	9.9
SR12	10/18/2016 1:51	24.90	84.8	6.06	7.0	SR12	10/18/2016 7:51	24.83	85.8	6.13	7.1	SR12	10/18/2016 13:51	24.80	87.2	6.23	8.1	SR12	10/18/2016 19:51	24.56	87.2	6.23	**10.0**
SR12	10/18/2016 1:56	24.96	83.4	5.96	9.8	SR12	10/18/2016 7:56	24.89	84.4	6.03	7.3	SR12	10/18/2016 13:56	24.81	86.0	6.14	8.6	SR12	10/18/2016 19:56	24.61	87.8	6.27	9.3
SR12	10/18/2016 2:01	24.95	84.0	6.00	9.0	SR12	10/18/2016 8:01	24.88	84.4	6.03	9.8	SR12	10/18/2016 14:01	24.81	86.8	6.20	8.8	SR12	10/18/2016 20:01	24.58	87.6	6.26	9.6
SR12	10/18/2016 2:06	24.95	85.3	6.09	6.0	SR12	10/18/2016 8:06	24.91	84.6	6.04	7.0	SR12	10/18/2016 14:06	24.92	87.2	6.23	8.4	SR12	10/18/2016 20:06	24.56	87.8	6.27	9.9
SR12	10/18/2016 2:11	24.94	84.3	6.02	7.2	SR12	10/18/2016 8:11	24.94	85.4	6.10	8.1	SR12	10/18/2016 14:11	24.91	87.9	6.28	8.8	SR12	10/18/2016 20:11	24.61	89.6	6.40	9.6
SR12	10/18/2016 2:16	24.92	84.1	6.01	7.2	SR12	10/18/2016 8:16	24.80	84.0	6.00	9.6	SR12	10/18/2016 14:16	24.94	86.1	6.15	8.1	SR12	10/18/2016 20:16	24.53	88.2	6.30	**10.0**
SR12	10/18/2016 2:21	24.97	86.0	6.14	9.6	SR12	10/18/2016 8:21	24.94	84.8	6.06	7.1	SR12	10/18/2016 14:21	24.88	87.9	6.28	8.5	SR12	10/18/2016 20:21	24.58	87.4	6.24	9.0
SR12	10/18/2016 2:26	24.93	85.8	6.13	9.7	SR12	10/18/2016 8:26	24.83	86.0	6.14	7.8	SR12	10/18/2016 14:26	24.89	88.2	6.30	8.4	SR12	10/18/2016 20:26	24.59	87.5	6.25	9.6
SR12	10/18/2016 2:31	24.97	85.5	6.11	9.1	SR12	10/18/2016 8:31	24.83	86.0	6.14	7.8	SR12	10/18/2016 14:31	24.80	87.1	6.22	8.7	SR12	10/18/2016 20:31	24.54	90.9	6.49	8.9
SR12	10/18/2016 2:36	24.89	85.8	6.13	7.1	SR12	10/18/2016 8:36	24.82	86.5	6.18	7.4	SR12	10/18/2016 14:36	24.88	85.5	6.11	8.1	SR12	10/18/2016 20:36	24.60	89.9	6.42	5.6
SR12	10/18/2016 2:41	24.97	85.4	6.10	7.2	SR12	10/18/2016 8:41	24.80	86.2	6.16	7.1	SR12	10/18/2016 14:41	24.89	86.1	6.15	8.6	SR12	10/18/2016 20:41	24.60	88.5	6.32	7.3
SR12	10/18/2016 2:46	24.90	84.8	6.06	7.2	SR12	10/18/2016 8:46	24.78	84.7	6.05	8.2	SR12	10/18/2016 14:46	24.85	85.8	6.13	9.3	SR12	10/18/2016 20:46	24.57	89.0	6.36	5.5
SR12	10/18/2016 2:51	24.97	84.7	6.05	7.4	SR12	10/18/2016 8:51	24.93	84.3	6.02	7.9	SR12	10/18/2016 14:51	24.85	85.7	6.12	8.5	SR12	10/18/2016 20:51	24.53	89.7	6.41	8.0
SR12	10/18/2016 2:56	24.96	84.8	6.06	8.9	SR12	10/18/2016 8:56	24.87	84.7	6.05	8.8	SR12	10/18/2016 14:56	24.84	86.5	6.18	9.8	SR12	10/18/2016 20:56	24.61	90.3	6.45	4.0
SR12	10/18/2016 3:01	24.89	86.0	6.14	7.5	SR12	10/18/2016 9:01	24.84	84.6	6.04	9.9	SR12	10/18/2016 15:01	24.89	88.5	6.32	9.1	SR12	10/18/2016 21:01	24.59	89.6	6.40	7.7
SR12	10/18/2016 3:06	24.94	86.8	6.20	8.9	SR12	10/18/2016 9:06	24.83	86.0	6.14	9.8	SR12	10/18/2016 15:06	24.79	89.6	6.40	9.8	SR12	10/18/2016 21:06	24.56	89.2	6.37	9.3
SR12	10/18/2016 3:11	24.98	86.0	6.14	7.8	SR12	10/18/2016 9:11	24.82	86.5	6.18	7.8	SR12	10/18/2016 15:11	24.81	89.2	6.37	9.2	SR12	10/18/2016 21:11	24.57	88.5	6.32	8.4
SR12	10/18/2016 3:16	24.92	86.5	6.18	9.4	SR12	10/18/2016 9:16	24.84	84.8	6.06	7.4	SR12	10/18/2016 15:16	24.91	87.9	6.28	9.0	SR12	10/18/2016 21:16	24.55	88.2	6.30	6.5
SR12	10/18/2016 3:21	24.96	86.7	6.19	8.8	SR12	10/18/2016 9:21	24.85	86.7	6.19	8.0	SR12	10/18/2016 15:21	24.86	88.3	6.31	9.3	SR12	10/18/2016 21:21	24.61	90.9	6.49	4.7
SR12	10/18/2016 3:26	24.89	84.6	6.04	**10.0**	SR12	10/18/2016 9:26	24.86	85.3	6.09	9.9	SR12	10/18/2016 15:26	24.81	87.5	6.25	**10.0**	SR12	10/18/2016 21:26	24.56	90.2	6.44	4.7
SR12	10/18/2016 3:31	24.92	86.8	6.20	8.0	SR12	10/18/2016 9:31	24.81	87.4	6.24	9.2	SR12	10/18/2016 15:31	24.81	88.2	6.30	9.4	SR12	10/18/2016 21:31	24.53	88.2	6.30	7.8
SR12	10/18/2016 3:36	24.89	86.8	6.20	7.8	SR12	10/18/2016 9:36	24.82	85.4	6.10	9.0	SR12	10/18/2016 15:36	24.81	87.5	6.25	9.6	SR12	10/18/2016 21:36	24.53	90.4	6.46	6.3
SR12	10/18/2016 3:41	24.82	86.1	6.15	7.5	SR12	10/18/2016 9:41	24.79	86.9	6.21	9.6	SR12	10/18/2016 15:41	24.87	87.2	6.23	9.3	SR12	10/18/2016 21:41	24.59	90.3	6.45	**17.3**
SR12	10/18/2016 3:46	24.81	85.5	6.11	8.5	SR12	10/18/2016 9:46	24.78	85.4	6.10	8.0	SR12	10/18/2016 15:46	24.81	87.8	6.27	9.3	SR12	10/18/2016 21:46	24.60	90.9	6.49	4.0
SR12	10/18/2016 3:51	24.81	86.0	6.14	8.1	SR12	10/18/2016 9:51	24.83	87.6	6.26	9.9	SR12	10/18/2016 15:51	24.84	87.1	6.22	9.5	SR12	10/18/2016 21:51	24.53	88.2	6.30	8.9
SR12	10/18/2016 3:56	24.79	84.1	6.01	9.6	SR12	10/18/2016 9:56	24.80	87.4	6.24	8.1	SR12	10/18/2016 15:56	24.80	86.9	6.21	9.4	SR12	10/18/2016 21:56	24.58	90.4	6.46	7.3
SR12	10/18/2016 4:01	24.79	86.7	6.19	7.5	SR12	10/18/2016 10:01	24.82	88.1	6.29	8.6	SR12	10/18/2016 16:01	24.90	86.8	6.20	9.3	SR12	10/18/2016 22:01	24.61	90.9	6.49	4.8
SR12	10/18/2016 4:06	24.90	85.1	6.08	9.1	SR12	10/18/2016 10:06	24.86	85.4	6.10	8.0	SR12	10/18/2016 16:06	24.79	87.9	6.28	9.7	SR12	10/18/2016 22:06	24.61	90.4	6.46	4.1
SR12	10/18/2016 4:11	24.81	85.0	6.07	9.8	SR12	10/18/2016 10:11	24.91	88.1	6.29	9.9	SR12	10/18/2016 16:11	24.82	88.9	6.35	9.8	SR12	10/18/2016 22:11	24.59	90.3	6.45	4.5
SR12	10/18/2016 4:16	24.84	85.5	6.11	8.2	SR12	10/18/2016 10:16	24.87	86.0	6.14	8.7	SR12	10/18/2016 16:16	24.87	89.0	6.36	9.1	SR12	10/18/2016 22:16	24.58	89.3	6.38	9.4
SR12	10/18/2016 4:21	24.80	85.1	6.08	7.9	SR12	10/18/2016 10:21	24.94	87.6	6.26	8.6	SR12	10/18/2016 16:21	24.88	88.8	6.34	9.5	SR12	10/18/2016 22:21	24.53	87.9	6.28	7.8
SR12	10/18/2016 4:26	24.81	85.0	6.07	7.1	SR12	10/18/2016 10:26	24.80	87.5	6.25	9.5	SR12	10/18/2016 16:26	24.79	87.2	6.23	9.4	SR12	10/18/2016 22:26	24.55	89.2	6.37	8.0
SR12	10/18/2016 4:31	24.91	85.3	6.09	8.6	SR12	10/18/2016 10:31	24.85	86.5	6.18	8.7	SR12	10/18/2016 16:31	24.88	88.3	6.31	**10.0**	SR12	10/18/2016 22:31	24.55	87.5	6.25	9.3
SR12	10/18/2016 4:36	24.80	84.0	6.00	7.8	SR12	10/18/2016 10:36	24.83	86.0	6.14	8.9	SR12	10/18/2016 16:36	24.82	87.8	6.27	9.9	SR12	10/18/2016 22:36	24.57	88.2	6.30	9.4
SR12	10/18/2016 4:41	24.93	85.8	6.13	9.9	SR12	10/18/2016 10:41	24.89	86.1	6.15	8.1	SR12	10/18/2016 16:41	24.94	89.5	6.39	9.9	SR12	10/18/2016 22:41	24.59	86.8	6.20	7.1
SR12	10/18/2016 4:46	24.87	84.6	6.04	8.6	SR12	10/18/2016 10:46	24.93	87.4	6.24	9.0	SR12	10/18/2016 16:46	24.85	88.9	6.35	9.0	SR12	10/18/2016 22:46	24.55	89.2	6.37	4.6
SR12	10/18/2016 4:51	24.83	84.6	6.04	8.0	SR12	10/18/2016 10:51	24.85	88.1	6.29	9.8	SR12	10/18/2016 16:51	24.89	89.3	6.38	9.2	SR12	10/18/2016 22:51	24.56	88.5	6.32	9.0
SR12	10/18/2016 4:56	24.86	84.7	6.05	9.1	SR12	10/18/2016 10:56	24.84	88.2	6.30	8.5	SR12	10/18/2016 16:56	24.88	87.1	6.22	9.2	SR12	10/18/2016 22:56	24.61	88.5	6.32	4.1
SR12	10/18/2016 5:01	24.92	84.8	6.06	7.1	SR12	10/18/2016 11:01	24.81	85.5	6.11	9.4	SR12	10/18/2016 17:01	24.85	88.1	6.29	9.3	SR12	10/18/2016 23:01	24.57	88.5	6.32	8.3
SR12	10/18/2016 5:06	24.89	84.8	6.06	8.1	SR12	10/18/2016 11:06	24.92	87.2	6.23	8.8	SR12	10/18/2016 17:06	24.93	89.5	6.39	9.2	SR12	10/18/2016 23:06	24.57	88.6	6.33	6.9
SR12	10/18/2016 5:11	24.89	84.0	6.00	7.0	SR12	10/18/2016 11:11	24.84	86.5	6.18	9.1	SR12	10/18/2016 17:11	24.87	87.1	6.22	9.8	SR12	10/18/2016 23:11	24.54	88.3	6.31	9.5
SR12	10/18/2016 5:16	24.84	85.0	6.07	7.1	SR12	10/18/2016 11:16	24.87	87.9	6.28	9.8	SR12	10/18/2016 17:16	24.90	88.5	6.32	9.0	SR12	10/18/2016 23:16	24.57	87.6	6.26	7.1
SR12	10/18/2016 5:21	24.90	86.7	6.19	9.2	SR12	10/18/2016 11:21	24.92	87.5	6.25	9.8	SR12	10/18/2016 17:21	24.87	88.5	6.32	9.9	SR12	10/18/2016 23:21	24.57	87.9	6.28	5.4
SR12	10/18/2016 5:26	24.90	84.8	6.06	7.1	SR12	10/18/2016 11:26	24.80	87.4	6.24	9.7	SR12	10/18/2016 17:26	24.79	87.8	6.27	9.3	SR12	10/18/2016 23:26	24.53	89.2	6.37	7.5
SR12	10/18/2016 5:31	24.84	84.3	6.02	9.8	SR12	10/18/2016 11:31	24.84	87.9	6.28	9.1	SR12	10/18/2016 17:31	24.91	89.0	6.36	9.7	SR12	10/18/2016 23:31	24.61	86.9	6.21	9.5
SR12	10/18/2016 5:36	24.86	86.2	6.16	7.4	SR12	10/18/2016 11:36	24.94	86.0	6.14	8.4	SR12	10/18/2016 17:36	24.86	88.6	6.33	9.5	SR12	10/18/2016 23:36	24.59	88.3	6.31	5.6
SR12	10/18/2016 5:41	24.94	85.8	6.13	9.4	SR12	10/18/2016 11:41	24.93	87.4	6.24	8.5	SR12	10/18/2016 17:41	24.92	87.9	6.28	9.4	SR12	10/18/2016 23:41	24.54	87.5	6.25	5.7
SR12	10/18/2016 5:46	24.81	84.3	6.02	8.7	SR12	10/18/2016 11:46	24.84	86.5	6.18	9.5	SR12	10/18/2016 17:46	24.86	88.3	6.31	9.3	SR12	10/18/2016 23:46	24.53	89.5	6.39	4.2
SR12	10/18/2016 5:51	24.83	85.1	6.08	9.2	SR12	10/18/2016 11:51	24.86	85.8	6.13	9.5	SR12	10/18/2016 17:51	24.93	89.6	6.40	9.5	SR12	10/18/2016 23:51	24.57	88.9	6.35	9.8
SR12	10/18/2016 5:56	24.93	85.5	6.11	8.4	SR12	10/18/2016 11:56	24.79	88.1	6.29	8.6	SR12	10/18/2016 17:56	24.85	86.8	6.20	9.7	SR12	10/18/2016 23:56	24.58	88.8	6.34	6.8

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	10/18/2016 0:00	24.38	77.1	5.21	3.0	SR13	10/18/2016 6:00	24.39	64.3	4.38	6.1	SR13	10/18/2016 12:00	24.24	83.4	5.68	4.9	SR13	10/18/2016 18:00	24.26	80.8	5.51	7.8
SR13	10/18/2016 0:05	24.36	81.3	5.50	0.4	SR13	10/18/2016 6:05	24.36	63.9	4.36	1.4	SR13	10/18/2016 12:05	24.28	82.1	5.59	4.8	SR13	10/18/2016 18:05	24.33	81.1	5.53	5.7
SR13	10/18/2016 0:10	24.41	77.3	5.22	3.2	SR13	10/18/2016 6:10	24.24	65.9	4.49	8.1	SR13	10/18/2016 12:10	24.34	84.3	5.74	4.2	SR13	10/18/2016 18:10	24.26	82.2	5.61	7.2
SR13	10/18/2016 0:15	24.36	77.5	5.24	3.7	SR13	10/18/2016 6:15	24.31	67.7	4.60	6.0	SR13	10/18/2016 12:15	24.38	84.2	5.73	4.0	SR13	10/18/2016 18:15	24.27	81.8	5.59	8.1
SR13	10/18/2016 0:20	24.35	78.6	5.32	3.4	SR13	10/18/2016 6:20	24.25	69.5	4.73	5.9	SR13	10/18/2016 12:20	24.36	85.6	5.83	3.5	SR13	10/18/2016 18:20	24.32	82.0	5.60	6.9
SR13	10/18/2016 0:25	24.35	77.6	5.24	3.6	SR13	10/18/2016 6:25	24.31	67.8	4.61	6.7	SR13	10/18/2016 12:25	24.31	86.3	5.87	5.7	SR13	10/18/2016 18:25	24.25	83.4	5.70	9.1
SR13	10/18/2016 0:30	24.35	78.8	5.33	5.0	SR13	10/18/2016 6:30	24.36	69.0	4.69	6.0	SR13	10/18/2016 12:30	24.29	88.5	6.03	5.0	SR13	10/18/2016 18:30	24.34	82.3	5.62	10.5
SR13	10/18/2016 0:35	24.37	76.0	5.14	4.1	SR13	10/18/2016 6:35	24.28	72.1	4.90	6.9	SR13	10/18/2016 12:35	24.30	86.6	5.90	6.4	SR13	10/18/2016 18:35	24.30	81.6	5.57	10.3
SR13	10/18/2016 0:40	24.34	73.3	4.96	4.4	SR13	10/18/2016 6:40	24.24	69.0	4.69	5.4	SR13	10/18/2016 12:40	24.24	86.7	5.91	6.2	SR13	10/18/2016 18:40	24.25	80.2	5.48	6.7
SR13	10/18/2016 0:45	24.38	76.8	5.20	4.5	SR13	10/18/2016 6:45	24.36	70.0	4.75	6.3	SR13	10/18/2016 12:45	24.26	86.3	5.89	5.0	SR13	10/18/2016 18:45	24.35	84.0	5.73	9.1
SR13	10/18/2016 0:50	24.35	78.4	5.30	5.2	SR13	10/18/2016 6:50	24.24	68.5	4.66	7.2	SR13	10/18/2016 12:50	24.33	85.4	5.83	8.5	SR13	10/18/2016 18:50	24.33	82.8	5.66	9.3
SR13	10/18/2016 0:55	24.41	76.2	5.16	4.1	SR13	10/18/2016 6:55	24.23	67.3	4.56	0.7	SR13	10/18/2016 12:55	24.38	86.4	5.90	5.3	SR13	10/18/2016 18:55	24.23	84.8	5.81	4.8
SR13	10/18/2016 1:00	24.42	71.8	4.86	4.5	SR13	10/18/2016 7:00	24.26	69.6	4.72	8.0	SR13	10/18/2016 13:00	24.23	87.7	5.98	5.3	SR13	10/18/2016 19:00	24.34	84.5	5.79	7.6
SR13	10/18/2016 1:05	24.36	72.4	4.90	5.0	SR13	10/18/2016 7:05	24.32	70.0	4.74	6.2	SR13	10/18/2016 13:05	24.29	87.1	5.93	12.7	SR13	10/18/2016 19:05	24.26	84.4	5.79	9.5
SR13	10/18/2016 1:10	24.41	71.9	4.87	0.4	SR13	10/18/2016 7:10	24.23	71.4	4.84	8.5	SR13	10/18/2016 13:10	24.30	88.1	6.00	8.3	SR13	10/18/2016 19:10	24.33	84.0	5.76	10.4
SR13	10/18/2016 1:15	24.42	69.8	4.72	3.6	SR13	10/18/2016 7:15	24.32	72.3	4.90	6.2	SR13	10/18/2016 13:15	24.38	85.6	5.83	8.7	SR13	10/18/2016 19:15	24.26	82.2	5.63	5.9
SR13	10/18/2016 1:20	24.43	72.8	4.92	3.5	SR13	10/18/2016 7:20	24.26	74.5	5.05	9.1	SR13	10/18/2016 13:20	24.26	87.7	5.97	5.1	SR13	10/18/2016 19:20	24.28	81.1	5.56	6.1
SR13	10/18/2016 1:25	24.35	73.1	4.94	3.8	SR13	10/18/2016 7:25	24.26	72.1	4.88	8.8	SR13	10/18/2016 13:25	24.37	87.4	5.96	9.6	SR13	10/18/2016 19:25	24.39	81.0	5.55	5.5
SR13	10/18/2016 1:30	24.37	73.4	4.96	4.3	SR13	10/18/2016 7:30	24.28	72.4	4.91	7.2	SR13	10/18/2016 13:30	24.36	89.3	6.09	4.7	SR13	10/18/2016 19:30	24.05	82.2	5.64	7.6
SR13	10/18/2016 1:35	24.37	75.3	5.09	7.3	SR13	10/18/2016 7:35	24.28	71.1	4.82	7.0	SR13	10/18/2016 13:35	24.27	83.7	5.71	10.5	SR13	10/18/2016 19:35	24.01	81.1	5.56	7.3
SR13	10/18/2016 1:40	24.36	67.3	4.54	3.6	SR13	10/18/2016 7:40	24.23	71.6	4.85	6.7	SR13	10/18/2016 13:40	24.27	81.6	5.57	6.1	SR13	10/18/2016 19:40	24.03	80.3	5.50	0.2
SR13	10/18/2016 1:45	24.36	65.5	4.42	3.4	SR13	10/18/2016 7:45	24.25	69.4	4.71	6.4	SR13	10/18/2016 13:45	24.29	78.0	5.33	7.3	SR13	10/18/2016 19:45	24.00	82.7	5.68	8.0
SR13	10/18/2016 1:50	24.35	66.8	4.51	3.3	SR13	10/18/2016 7:50	24.28	73.1	4.97	4.0	SR13	10/18/2016 13:50	24.25	80.2	5.47	5.9	SR13	10/18/2016 19:50	24.01	81.9	5.62	6.3
SR13	10/18/2016 1:55	24.41	66.8	4.51	3.0	SR13	10/18/2016 7:55	24.34	69.0	4.68	3.1	SR13	10/18/2016 13:55	24.26	76.3	5.21	8.9	SR13	10/18/2016 19:55	24.06	81.6	5.60	6.1
SR13	10/18/2016 2:00	24.40	69.6	4.70	**32.6**	SR13	10/18/2016 8:00	24.33	67.2	4.57	6.7	SR13	10/18/2016 14:00	24.26	76.6	5.23	6.3	SR13	10/18/2016 20:00	24.03	81.2	5.57	7.6
SR13	10/18/2016 2:05	24.40	68.3	4.61	6.6	SR13	10/18/2016 8:05	24.36	66.1	4.49	4.6	SR13	10/18/2016 14:05	24.37	84.0	5.74	13.3	SR13	10/18/2016 20:05	24.01	80.8	5.55	6.6
SR13	10/18/2016 2:10	24.39	68.5	4.61	9.4	SR13	10/18/2016 8:10	24.39	65.9	4.49	3.0	SR13	10/18/2016 14:10	24.36	89.1	6.09	0.3	SR13	10/18/2016 20:10	24.06	72.7	4.94	11.1
SR13	10/18/2016 2:15	24.37	67.1	4.52	4.9	SR13	10/18/2016 8:15	24.25	64.2	4.38	4.3	SR13	10/18/2016 14:15	24.39	87.8	5.99	5.8	SR13	10/18/2016 20:15	23.98	75.5	5.16	7.4
SR13	10/18/2016 2:20	24.42	64.9	4.37	5.1	SR13	10/18/2016 8:20	24.39	66.7	4.56	1.1	SR13	10/18/2016 14:20	24.33	86.0	5.87	4.6	SR13	10/18/2016 20:20	24.03	76.5	5.25	8.3
SR13	10/18/2016 2:25	24.38	64.3	4.33	8.4	SR13	10/18/2016 8:25	24.28	71.1	4.87	5.4	SR13	10/18/2016 14:25	24.34	88.3	6.03	11.5	SR13	10/18/2016 20:25	24.04	81.1	5.57	1.2
SR13	10/18/2016 2:30	24.42	62.5	4.34	4.7	SR13	10/18/2016 8:30	24.28	69.7	4.77	2.7	SR13	10/18/2016 14:30	24.25	88.1	6.01	**14.1**	SR13	10/18/2016 20:30	23.99	76.2	5.21	8.5
SR13	10/18/2016 2:35	24.34	65.5	4.40	7.3	SR13	10/18/2016 8:35	24.27	72.8	4.99	3.1	SR13	10/18/2016 14:35	24.33	67.7	4.60	10.3	SR13	10/18/2016 20:35	24.05	80.8	5.53	5.7
SR13	10/18/2016 2:40	24.42	63.1	4.25	4.6	SR13	10/18/2016 8:40	24.25	72.7	4.96	7.4	SR13	10/18/2016 14:40	24.34	73.3	4.98	10.7	SR13	10/18/2016 20:40	24.05	80.1	5.48	5.7
SR13	10/18/2016 2:45	24.35	62.7	4.35	4.9	SR13	10/18/2016 8:45	24.23	72.3	4.95	2.3	SR13	10/18/2016 14:45	24.30	73.3	4.98	**15.2**	SR13	10/18/2016 20:45	24.02	86.6	5.92	5.6
SR13	10/18/2016 2:50	24.42	60.0	4.35	4.9	SR13	10/18/2016 8:50	24.38	71.7	4.91	1.8	SR13	10/18/2016 14:50	24.30	72.3	4.91	4.4	SR13	10/18/2016 20:50	23.98	87.1	5.94	5.9
SR13	10/18/2016 2:55	24.41	63.6	4.28	5.7	SR13	10/18/2016 8:55	24.32	72.6	4.97	5.9	SR13	10/18/2016 14:55	24.29	73.1	4.96	5.0	SR13	10/18/2016 20:55	24.06	83.0	5.67	5.9
SR13	10/18/2016 3:00	24.34	67.3	4.52	**15.2**	SR13	10/18/2016 9:00	24.29	72.6	4.98	2.5	SR13	10/18/2016 15:00	24.34	72.2	4.90	4.6	SR13	10/18/2016 21:00	24.04	83.8	5.72	5.7
SR13	10/18/2016 3:05	24.39	63.2	4.25	5.9	SR13	10/18/2016 9:05	24.28	72.3	4.95	0.3	SR13	10/18/2016 15:05	24.24	70.9	4.82	5.8	SR13	10/18/2016 21:05	24.01	85.5	5.84	5.8
SR13	10/18/2016 3:10	24.43	60.4	4.36	4.3	SR13	10/18/2016 9:10	24.27	68.7	4.70	2.3	SR13	10/18/2016 15:10	24.26	72.6	4.93	4.9	SR13	10/18/2016 21:10	24.02	89.8	6.14	5.7
SR13	10/18/2016 3:15	24.37	61.4	4.17	4.0	SR13	10/18/2016 9:15	24.29	65.7	4.50	2.7	SR13	10/18/2016 15:15	24.36	79.8	5.42	5.5	SR13	10/18/2016 21:15	24.00	88.7	6.06	5.7
SR13	10/18/2016 3:20	24.41	60.9	4.39	4.4	SR13	10/18/2016 9:20	24.30	60.8	**4.16**	1.4	SR13	10/18/2016 15:20	24.31	80.6	5.48	4.7	SR13	10/18/2016 21:20	24.06	90.2	6.16	5.9
SR13	10/18/2016 3:25	24.34	62.7	4.48	4.6	SR13	10/18/2016 9:25	24.31	64.8	4.42	2.5	SR13	10/18/2016 15:25	24.26	82.1	5.57	4.5	SR13	10/18/2016 21:25	24.01	89.1	6.10	5.7
SR13	10/18/2016 3:30	24.37	63.4	4.26	6.5	SR13	10/18/2016 9:30	24.26	68.4	4.66	3.1	SR13	10/18/2016 15:30	24.26	79.4	5.39	4.9	SR13	10/18/2016 21:30	23.98	90.5	6.19	5.7
SR13	10/18/2016 3:35	24.34	61.8	4.41	5.4	SR13	10/18/2016 9:35	24.27	62.6	4.26	1.3	SR13	10/18/2016 15:35	24.26	78.2	5.31	5.1	SR13	10/18/2016 21:35	23.98	90.5	6.19	5.7
SR13	10/18/2016 3:40	24.27	63.1	4.25	4.7	SR13	10/18/2016 9:40	24.24	61.1	**4.14**	0.3	SR13	10/18/2016 15:40	24.32	82.9	5.62	1.8	SR13	10/18/2016 21:40	24.04	92.9	6.35	5.6
SR13	10/18/2016 3:45	24.26	61.9	**4.01**	4.5	SR13	10/18/2016 9:45	24.23	65.4	4.43	3.7	SR13	10/18/2016 15:45	24.26	83.0	5.62	4.4	SR13	10/18/2016 21:45	24.05	94.8	6.47	5.7
SR13	10/18/2016 3:50	24.26	63.0	4.23	3.9	SR13	10/18/2016 9:50	24.28	65.8	4.47	1.9	SR13	10/18/2016 15:50	24.29	83.4	5.68	4.9	SR13	10/18/2016 21:50	23.98	95.3	6.52	5.6
SR13	10/18/2016 3:55	24.24	64.1	4.31	4.0	SR13	10/18/2016 9:55	24.25	69.0	4.71	3.1	SR13	10/18/2016 15:55	24.25	82.1	5.59	4.8	SR13	10/18/2016 21:55	24.03	94.8	6.48	5.6
SR13	10/18/2016 4:00	24.24	64.5	4.33	9.7	SR13	10/18/2016 10:00	24.27	67.4	4.58	4.0	SR13	10/18/2016 16:00	24.35	84.3	5.74	4.2	SR13	10/18/2016 22:00	24.06	95.4	6.53	5.9
SR13	10/18/2016 4:05	24.35	58.7	4.94	5.1	SR13	10/18/2016 10:05	24.31	72.9	4.95	3.8	SR13	10/18/2016 16:05	24.24	84.2	5.73	4.0	SR13	10/18/2016 22:05	24.06	94.5	6.46	5.7
SR13	10/18/2016 4:10	24.26	58.0	4.90	5.0	SR13	10/18/2016 10:10	24.36	72.7	4.94	5.4	SR13	10/18/2016 16:10	24.27	85.6	5.83	3.5	SR13	10/18/2016 22:10	24.04	92.8	6.35	5.7
SR13	10/18/2016 4:15	24.29	59.3	4.97	4.5	SR13	10/18/2016 10:15	24.32	73.8	5.02	7.3	SR13	10/18/2016 16:15	24.32	86.3	5.87	5.7	SR13	10/18/2016 22:15	24.03	96.3	6.59	5.8
SR13	10/18/2016 4:20	24.25	57.3	4.84	4.6	SR13	10/18/2016 10:20	24.39	71.4	4.86	3.6	SR13	10/18/2016 16:20	24.33	88.5	6.03	5.0	SR13	10/18/2016 22:20	23.98	93.7	6.41	5.6
SR13	10/18/2016 4:25	24.26	55.2	4.70	12.7	SR13	10/18/2016 10:25	24.25	72.9	4.96	3.8	SR13	10/18/2016 16:25	24.24	86.6	5.90	6.4	SR13	10/18/2016 22:25	24.00	91.7	6.27	5.7
SR13	10/18/2016 4:30	24.36	58.9	4.50	6.9	SR13	10/18/2016 10:30	24.30	72.3	4.92	5.3	SR13	10/18/2016 16:30	24.33	86.7	5.91	6.2	SR13	10/18/2016 22:30	24.00	88.7	6.07	5.7
SR13	10/18/2016 4:35	24.25	58.6	4.55	4.9	SR13	10/18/2016 10:35	24.28	70.3	4.78	4.1	SR13	10/18/2016 16:35	24.27	86.3	5.89	5.0	SR13	10/18/2016 22:35	24.02	87.6	6.00	5.8
SR13	10/18/2016 4:40	24.38	59.1	4.57	6.2	SR13	10/18/2016 10:40	24.34	71.2	4.84	3.9	SR13	10/18/2016 16:40	24.39	85.4	5.83	8.5	SR13	10/18/2016 22:40	24.04	85.4	5.85	5.9
SR13	10/18/2016 4:45	24.32	65.2	4.41	5.1	SR13	10/18/2016 10:45	24.38	67.7	4.60	10.3	SR13	10/18/2016 16:45	24.30	86.4	5.90	5.3	SR13	10/18/2016 22:45	24.00	90.4	6.20	5.8
SR13	10/18/2016 4:50	24.28	68.4	4.66	4.7	SR13	10/18/2016 10:50	24.30	73.3	4.98	10.7	SR13	10/18/2016 16:50	24.34	87.7	5.98	5.3	SR13	10/18/2016 22:50	24.01	83.3	5.70	5.7
SR13	10/18/2016 4:55	24.31	72.4	4.91	6.9	SR13	10/18/2016 10:55	24.29	73.3	4.98	**15.2**	SR13	10/18/2016 16:55	24.33	87.1	5.93	12.7	SR13	10/18/2016 22:55	24.06	80.8	5.53	5.7
SR13	10/18/2016 5:00	24.37	69.5	4.73	6.2	SR13	10/18/2016 11:00	24.26	72.3	4.91	4.4	SR13	10/18/2016 17:00	24.30	88.1	6.00	8.3	SR13	10/18/2016 23:00	24.02	80.1	5.48	5.7
SR13	10/18/2016 5:05	24.34	73.7	5.01	5.4	SR13	10/18/2016 11:05	24.37	73.1	4.96	5.0	SR13	10/18/2016 17:05	24.38	85.6	5.83	8.7	SR13	10/18/2016 23:05	24.02	86.6	5.92	5.6
SR13	10/18/2016 5:10	24.34	72.1	4.90	10.1	SR13	10/18/2016 11:10	24.29	72.2	4.90	4.6	SR13	10/18/2016 17:10	24.32	87.7	5.97	5.1	SR13	10/18/2016 23:10	23.99	85.2	5.83	5.7
SR13	10/18/2016 5:15	24.29	74.7	5.08	6.5	SR13	10/18/2016 11:15	24.32	70.9	4.82	5.8	SR13	10/18/2016 17:15	24.35	87.4	5.96	9.6	SR13	10/18/2016 23:15	24.02	87.1	5.96	5.8
SR13	10/18/2016 5:20	24.35	74.0	5.03	7.0	SR13	10/18/2016 11:20	24.37	72.6	4.93	4.9	SR13	10/18/2016 17:20	24.32	89.3	6.09	4.7	SR13	10/18/2016 23:20	24.02	82.9	5.68	5.5
SR13	10/18/2016 5:25	24.35	77.2	5.24	4.5	SR13	10/18/2016 11:25	24.25	79.8	5.42	5.5	SR13	10/18/2016 17:25	24.24	83.7	5.71	10.5	SR13	10/18/2016 23:25	23.98	77.1	5.25	5.8
SR13	10/18/2016 5:30	24.29	73.4	4.98	5.2	SR13	10/18/2016 11:30	24.29	80.6	5.48	4.7	SR13	10/18/2016 17:30	24.36	81.6	5.57	6.1	SR13	10/18/2016 23:30	24.06	73.0	4.95	5.8
SR13	10/18/2016 5:35	24.31	75.5	5.13	9.7	SR13	10/18/2016 11:35	24.39	82.1	5.57	4.5	SR13	10/18/2016 17:35	24.31	78.0	5.33	7.3	SR13	10/18/2016 23:35	24.04	78.6	5.33	5.6
SR13	10/18/2016 5:40	24.39	78.6	5.34	4.2	SR13	10/18/2016 11:40	24.38	79.4	5.39	4.9	SR13	10/18/2016 17:40	24.37	80.2	5.47	5.9	SR13	10/18/2016 23:40	23.99	81.3	5.51	5.7
SR13	10/18/2016 5:45	24.26	70.3	4.79	3.6	SR13	10/18/2016 11:45	24.29	78.2	5.31	5.1	SR13	10/18/2016 17:45	24.31	76.3	5.21	8.9	SR13	10/18/2016 23:45	23.98	79.9	5.42	5.8
SR13	10/18/2016 5:50	24.28	66.2	4.52	4.5	SR13	10/18/2016 11:50	24.31	82.9	5.62	1.8	SR13	10/18/2016 17:50	24.38	76.6	5.23	6.3	SR13	10/18/2016 23:50	24.02	81.1	5.50	5.5
SR13	10/18/2016 5:55	24.38	64.9	4.43	3.2	SR13	10/18/2016 11:55	24.24	83.0	5.62	4.4	SR13	10/18/2016 17:55	24.30	77.8	5.31	9.7	SR13	10/18/2016 23:55	24.03	82.2	5.58	5.8

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	10/18/2016 0:17	0.17				SR12	10/18/2016 0:17	0.06			
SR4	10/18/2016 0:37	0.14				SR12	10/18/2016 0:37	0.07			
SR4	10/18/2016 0:57	0.17				SR12	10/18/2016 0:57	0.06			
SR4	10/18/2016 1:17	0.14				SR12	10/18/2016 1:17	0.07			
SR4	10/18/2016 1:37	0.15				SR12	10/18/2016 1:37	0.09			
SR4	10/18/2016 1:57	0.17				SR12	10/18/2016 1:57	0.07			
SR4	10/18/2016 2:17	0.14				SR12	10/18/2016 2:17	0.08			
SR4	10/18/2016 2:37	0.16				SR12	10/18/2016 2:37	0.08			
SR4	10/18/2016 2:57	0.16				SR12	10/18/2016 2:57	0.07			
SR4	10/18/2016 3:17	0.15				SR12	10/18/2016 3:17	0.05			
SR4	10/18/2016 3:37	0.14				SR12	10/18/2016 3:37	0.08			
SR4	10/18/2016 3:57	0.15				SR12	10/18/2016 3:57	0.07			
SR4	10/18/2016 4:17	0.15				SR12	10/18/2016 4:17	0.07			
SR4	10/18/2016 4:37	0.14				SR12	10/18/2016 4:37	0.06			
SR4	10/18/2016 4:57	0.14				SR12	10/18/2016 4:57	0.06			
SR4	10/18/2016 5:17	0.14				SR12	10/18/2016 5:17	0.08			
SR4	10/18/2016 5:37	0.17				SR12	10/18/2016 5:37	0.07			
SR4	10/18/2016 5:57	0.16				SR12	10/18/2016 5:57	0.06			
SR4						SR12					
SR4	10/18/2016 6:37	0.10				SR12	10/18/2016 6:37	0.09			
SR4	10/18/2016 6:57	0.11				SR12	10/18/2016 6:57	0.08			
SR4	10/18/2016 7:17	0.12				SR12	10/18/2016 7:17	0.08			
SR4	10/18/2016 7:37	0.14				SR12	10/18/2016 7:37	0.09			
SR4	10/18/2016 7:57	0.11				SR12	10/18/2016 7:57	0.08			
SR4	10/18/2016 8:17	0.09				SR12	10/18/2016 8:17	0.08			
SR4	10/18/2016 8:37	0.15				SR12	10/18/2016 8:37	0.08			
SR4	10/18/2016 8:57	0.13				SR12	10/18/2016 8:57	0.07			
SR4	10/18/2016 9:17	0.09				SR12	10/18/2016 9:17	0.08			
SR4	10/18/2016 9:37	0.08				SR12	10/18/2016 9:37	0.09			
SR4	10/18/2016 9:57	0.15				SR12	10/18/2016 9:57	0.08			
SR4	10/18/2016 10:17	0.08				SR12	10/18/2016 10:17	0.08			
SR4	10/18/2016 10:37	0.11				SR12	10/18/2016 10:37	0.07			
SR4	10/18/2016 10:57	0.09				SR12	10/18/2016 10:57	0.08			
SR4	10/18/2016 11:17	0.14				SR12	10/18/2016 11:17	0.07			
SR4	10/18/2016 11:37	0.08				SR12	10/18/2016 11:37	0.08			
SR4	10/18/2016 11:57	0.12				SR12	10/18/2016 11:57	0.08			
SR4	10/18/2016 12:17	0.12				SR12	10/18/2016 12:17	0.07			
SR4	10/18/2016 12:37	0.09				SR12	10/18/2016 12:37	0.08			
SR4	10/18/2016 12:57	0.13				SR12	10/18/2016 12:57	0.07			
SR4	10/18/2016 13:17	0.12				SR12	10/18/2016 13:17	0.07			
SR4	10/18/2016 13:37	0.11				SR12	10/18/2016 13:37	0.07			
SR4	10/18/2016 13:57	0.11				SR12	10/18/2016 13:57	0.06			
SR4	10/18/2016 14:17	0.09				SR12	10/18/2016 14:17	0.07			
SR4	10/18/2016 14:37	0.14				SR12	10/18/2016 14:37	0.07			
SR4	10/18/2016 14:57	0.14				SR12	10/18/2016 14:57	0.06			
SR4	10/18/2016 15:17	0.13				SR12	10/18/2016 15:17	0.07			
SR4	10/18/2016 15:37	0.08				SR12	10/18/2016 15:37	0.07			
SR4	10/18/2016 15:57	0.08				SR12	10/18/2016 15:57	0.06			
SR4	10/18/2016 16:17	0.14				SR12	10/18/2016 16:17	0.06			
SR4	10/18/2016 16:37	0.08				SR12	10/18/2016 16:37	0.06			
SR4	10/18/2016 16:57	0.14				SR12	10/18/2016 16:57	0.05			
SR4	10/18/2016 17:17	0.11				SR12	10/18/2016 17:17	0.06			
SR4	10/18/2016 17:37	0.10				SR12	10/18/2016 17:37	0.06			
SR4	10/18/2016 17:57	0.08				SR12	10/18/2016 17:57	0.07			
SR4	10/18/2016 18:17	0.12				SR12	10/18/2016 18:17	0.06			
SR4	10/18/2016 18:37	0.10				SR12	10/18/2016 18:37	0.05			
SR4	10/18/2016 18:57	0.13				SR12	10/18/2016 18:57	0.06			
SR4	10/18/2016 19:17	0.12				SR12	10/18/2016 19:17	0.06			
SR4	10/18/2016 19:37	0.14				SR12	10/18/2016 19:37	0.05			
SR4	10/18/2016 19:57	0.15				SR12	10/18/2016 19:57	0.05			
SR4	10/18/2016 20:17	0.13				SR12	10/18/2016 20:17	0.06			
SR4	10/18/2016 20:37	0.15				SR12	10/18/2016 20:37	0.07			
SR4	10/18/2016 20:57	0.14				SR12	10/18/2016 20:57	0.05			
SR4	10/18/2016 21:17	0.14				SR12	10/18/2016 21:17	0.05			
SR4	10/18/2016 21:37	0.14				SR12	10/18/2016 21:37	0.06			
SR4	10/18/2016 21:57	0.14				SR12	10/18/2016 21:57	0.06			
SR4	10/18/2016 22:17	0.13				SR12	10/18/2016 22:17	0.06			
SR4	10/18/2016 22:37	0.15				SR12	10/18/2016 22:37	0.06			
SR4	10/18/2016 22:57	0.14				SR12	10/18/2016 22:57	0.05			
SR4	10/18/2016 23:17	0.15				SR12	10/18/2016 23:17	0.06			
SR4	10/18/2016 23:37	0.15				SR12	10/18/2016 23:37	0.07			
SR4	10/18/2016 23:57	0.15				SR12	10/18/2016 23:57	0.06			

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 9:25-9:50.
SR9 monitoring station was under maintenance during 10:50-11:10.
SR10 monitoring station was under maintenance during 12:05-12:30.
SR11 monitoring station was under maintenance during 13:05-13:25.

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	10/19/2016 0:01	24.01	97.2	6.80	5.0	SR4	10/19/2016 6:01	24.03	101.5	7.10	3.3	SR4	10/19/2016 12:01	24.04	101.1	7.07	4.3	SR4	10/19/2016 18:01	24.17	92.5	6.56	7.9
SR4	10/19/2016 0:06	24.10	101.0	7.06	4.4	SR4	10/19/2016 6:06	24.12	98.7	6.90	5.6	SR4	10/19/2016 12:06	24.12	97.1	6.79	1.8	SR4	10/19/2016 18:06	24.20	92.9	6.59	4.4
SR4	10/19/2016 0:11	24.09	100.8	7.05	3.7	SR4	10/19/2016 6:11	24.03	101.5	7.10	3.8	SR4	10/19/2016 12:11	24.03	99.2	6.94	2.7	SR4	10/19/2016 18:11	24.13	93.6	6.64	6.3
SR4	10/19/2016 0:16	24.07	97.0	6.78	3.6	SR4	10/19/2016 6:16	24.04	101.2	7.08	1.2	SR4	10/19/2016 12:16	24.06	101.4	7.09	3.5	SR4	10/19/2016 18:16	24.10	94.0	6.67	7.6
SR4	10/19/2016 0:21	24.08	100.0	6.99	4.9	SR4	10/19/2016 6:21	24.11	97.4	6.81	3.0	SR4	10/19/2016 12:21	24.11	97.1	6.79	5.3	SR4	10/19/2016 18:21	24.13	92.2	6.54	6.8
SR4	10/19/2016 0:26	24.04	96.4	6.74	3.7	SR4	10/19/2016 6:26	24.11	100.0	6.99	2.8	SR4	10/19/2016 12:26	24.11	98.7	6.90	1.3	SR4	10/19/2016 18:26	24.15	94.0	6.67	5.4
SR4	10/19/2016 0:31	24.01	97.8	6.84	5.2	SR4	10/19/2016 6:31	24.09	100.1	7.00	1.5	SR4	10/19/2016 12:31	24.11	97.2	6.80	2.2	SR4	10/19/2016 18:31	24.13	92.8	6.58	8.6
SR4	10/19/2016 0:36	24.02	97.5	6.82	1.4	SR4	10/19/2016 6:36	24.07	96.7	6.76	5.1	SR4	10/19/2016 12:36	24.10	100.7	7.04	1.5	SR4	10/19/2016 18:36	24.10	94.2	6.68	8.6
SR4	10/19/2016 0:41	24.12	96.7	6.76	5.0	SR4	10/19/2016 6:41	24.06	96.7	6.76	1.8	SR4	10/19/2016 12:41	24.06	98.0	6.85	2.1	SR4	10/19/2016 18:41	24.20	94.2	6.68	7.0
SR4	10/19/2016 0:46	24.06	100.2	7.01	2.9	SR4	10/19/2016 6:46	24.06	97.4	6.81	4.8	SR4	10/19/2016 12:46	24.01	100.4	7.02	3.2	SR4	10/19/2016 18:46	24.13	93.9	6.66	7.0
SR4	10/19/2016 0:51	24.07	100.4	7.02	1.6	SR4	10/19/2016 6:51	24.08	100.5	7.03	2.9	SR4	10/19/2016 12:51	24.07	100.2	7.01	2.6	SR4	10/19/2016 18:51	24.14	92.8	6.58	5.4
SR4	10/19/2016 0:56	24.03	101.0	7.06	3.9	SR4	10/19/2016 6:56	24.04	100.2	7.01	3.9	SR4	10/19/2016 12:56	24.09	100.2	7.01	2.5	SR4	10/19/2016 18:56	24.09	93.1	6.60	5.8
SR4	10/19/2016 1:01	24.04	97.4	6.81	4.2	SR4	10/19/2016 7:01	24.11	101.0	7.06	3.2	SR4	10/19/2016 13:01	24.01	100.2	7.01	1.2	SR4	10/19/2016 19:01	24.12	92.4	6.55	7.3
SR4	10/19/2016 1:06	24.08	101.7	7.11	4.5	SR4	10/19/2016 7:06	24.09	99.7	6.97	4.8	SR4	10/19/2016 13:06	24.06	98.2	6.87	2.2	SR4	10/19/2016 19:06	24.17	94.8	6.72	5.3
SR4	10/19/2016 1:11	24.02	98.7	6.90	4.3	SR4	10/19/2016 7:11	24.04	96.7	6.76	2.9	SR4	10/19/2016 13:11	24.01	100.8	7.05	2.5	SR4	10/19/2016 19:11	24.12	94.0	6.67	6.3
SR4	10/19/2016 1:16	24.07	98.8	6.91	3.3	SR4	10/19/2016 7:16	24.11	96.4	6.74	4.2	SR4	10/19/2016 13:16	24.09	96.0	6.71	2.9	SR4	10/19/2016 19:16	24.15	94.0	6.67	5.3
SR4	10/19/2016 1:21	24.02	96.4	6.74	1.4	SR4	10/19/2016 7:21	24.09	98.8	6.91	4.5	SR4	10/19/2016 13:21	24.05	101.0	7.06	1.4	SR4	10/19/2016 19:21	24.18	93.2	6.61	5.1
SR4	10/19/2016 1:26	24.05	99.7	6.97	5.4	SR4	10/19/2016 7:26	24.08	98.1	6.86	4.2	SR4	10/19/2016 13:26	24.12	100.1	7.00	2.0	SR4	10/19/2016 19:26	24.14	93.9	6.66	7.6
SR4	10/19/2016 1:31	24.10	101.0	7.06	2.9	SR4	10/19/2016 7:31	24.06	99.1	6.93	3.9	SR4	10/19/2016 13:31	24.11	99.4	6.95	3.1	SR4	10/19/2016 19:31	24.15	93.6	6.64	6.8
SR4	10/19/2016 1:36	24.09	100.5	7.03	2.3	SR4	10/19/2016 7:36	24.06	97.4	6.81	2.7	SR4	10/19/2016 13:36	24.03	98.5	6.89	5.0	SR4	10/19/2016 19:36	24.09	92.8	6.58	5.3
SR4	10/19/2016 1:41	24.09	101.5	7.10	1.5	SR4	10/19/2016 7:41	24.09	101.4	7.09	1.3	SR4	10/19/2016 13:41	24.03	96.7	6.76	4.9	SR4	10/19/2016 19:41	24.20	95.6	6.78	5.0
SR4	10/19/2016 1:46	24.04	97.5	6.82	4.4	SR4	10/19/2016 7:46	24.09	99.0	6.92	5.2	SR4	10/19/2016 13:46	24.03	98.4	6.88	5.2	SR4	10/19/2016 19:46	24.15	92.4	6.55	4.4
SR4	10/19/2016 1:51	24.01	99.8	6.98	3.6	SR4	10/19/2016 7:51	24.05	101.5	7.10	5.3	SR4	10/19/2016 13:51	24.04	100.4	7.02	3.2	SR4	10/19/2016 19:51	24.15	92.1	6.53	8.8
SR4	10/19/2016 1:56	24.09	100.1	7.00	5.7	SR4	10/19/2016 7:56	24.06	99.8	6.98	3.7	SR4	10/19/2016 13:56	24.08	101.5	7.10	4.5	SR4	10/19/2016 19:56	24.18	92.4	6.55	4.9
SR4	10/19/2016 2:01	24.12	101.2	7.08	3.7	SR4	10/19/2016 8:01	24.11	98.0	6.85	3.4	SR4	10/19/2016 14:01	24.02	99.0	6.92	2.8	SR4	10/19/2016 20:01	24.09	95.6	6.78	5.1
SR4	10/19/2016 2:06	24.09	96.4	6.74	5.7	SR4	10/19/2016 8:06	24.11	97.7	6.83	3.8	SR4	10/19/2016 14:06	24.08	99.4	6.95	3.0	SR4	10/19/2016 20:06	24.18	93.2	6.61	5.1
SR4	10/19/2016 2:11	24.03	100.7	7.04	5.5	SR4	10/19/2016 8:11	24.05	101.7	7.11	4.2	SR4	10/19/2016 14:11	24.12	99.8	6.98	4.8	SR4	10/19/2016 20:11	24.20	92.5	6.56	4.9
SR4	10/19/2016 2:16	24.02	96.4	6.74	3.9	SR4	10/19/2016 8:16	24.12	101.5	7.10	2.9	SR4	10/19/2016 14:16	24.10	100.8	7.05	4.2	SR4	10/19/2016 20:16	24.11	93.9	6.66	4.9
SR4	10/19/2016 2:21	24.07	100.7	7.04	5.7	SR4	10/19/2016 8:21	24.12	101.5	7.10	1.6	SR4	10/19/2016 14:21	24.06	97.5	6.82	5.4	SR4	10/19/2016 20:21	24.16	94.2	6.68	9.0
SR4	10/19/2016 2:26	24.06	100.2	7.01	3.9	SR4	10/19/2016 8:26	24.05	98.0	6.85	5.3	SR4	10/19/2016 14:26	24.10	98.8	6.91	4.6	SR4	10/19/2016 20:26	24.10	95.5	6.77	8.0
SR4	10/19/2016 2:31	24.03	100.1	7.00	2.2	SR4	10/19/2016 8:31	24.03	98.2	6.87	4.2	SR4	10/19/2016 14:31	24.12	96.5	6.75	4.2	SR4	10/19/2016 20:31	24.10	92.4	6.55	4.7
SR4	10/19/2016 2:36	24.09	101.7	7.11	1.7	SR4	10/19/2016 8:36	24.05	98.8	6.91	5.1	SR4	10/19/2016 14:36	24.11	97.8	6.84	2.8	SR4	10/19/2016 20:36	24.19	94.3	6.69	8.5
SR4	10/19/2016 2:41	24.09	98.4	6.88	3.2	SR4	10/19/2016 8:41	24.03	97.4	6.81	2.7	SR4	10/19/2016 14:41	24.15	93.6	6.64	6.6	SR4	10/19/2016 20:41	24.12	92.1	6.53	7.4
SR4	10/19/2016 2:46	24.08	100.0	6.99	2.4	SR4	10/19/2016 8:46	24.03	97.0	6.78	5.3	SR4	10/19/2016 14:46	24.18	92.8	6.58	5.9	SR4	10/19/2016 20:46	24.16	91.9	6.52	7.6
SR4	10/19/2016 2:51	24.08	99.5	6.96	5.5	SR4	10/19/2016 8:51	24.06	96.5	6.75	4.4	SR4	10/19/2016 14:51	24.10	95.0	6.74	6.3	SR4	10/19/2016 20:51	24.11	95.7	6.79	5.1
SR4	10/19/2016 2:56	24.07	100.7	7.04	1.2	SR4	10/19/2016 8:56	24.03	96.7	6.76	3.7	SR4	10/19/2016 14:56	24.11	93.1	6.60	7.1	SR4	10/19/2016 20:56	24.12	94.2	6.68	8.2
SR4	10/19/2016 3:01	24.05	100.0	6.99	4.0	SR4	10/19/2016 9:01	24.07	100.8	7.05	3.9	SR4	10/19/2016 15:01	24.18	95.6	6.78	7.0	SR4	10/19/2016 21:01	24.16	92.5	6.56	6.8
SR4	10/19/2016 3:06	24.08	97.2	6.80	1.8	SR4	10/19/2016 9:06	24.09	99.8	6.98	5.7	SR4	10/19/2016 15:06	24.15	91.9	6.52	7.1	SR4	10/19/2016 21:06	24.16	92.6	6.57	6.4
SR4	10/19/2016 3:11	24.06	97.8	6.84	3.0	SR4	10/19/2016 9:11	24.05	96.0	6.71	4.2	SR4	10/19/2016 15:11	24.11	92.4	6.55	8.3	SR4	10/19/2016 21:11	24.13	95.0	6.74	6.7
SR4	10/19/2016 3:16	24.08	99.2	6.94	2.3	SR4	10/19/2016 9:16	24.03	101.5	7.10	3.7	SR4	10/19/2016 15:16	24.18	95.9	6.80	6.5	SR4	10/19/2016 21:16	24.09	92.4	6.55	7.7
SR4	10/19/2016 3:21	24.02	97.0	6.78	5.0	SR4	10/19/2016 9:21	24.07	99.7	6.97	2.5	SR4	10/19/2016 15:21	24.11	92.6	6.57	4.5	SR4	10/19/2016 21:21	24.18	94.0	6.67	8.0
SR4	10/19/2016 3:26	24.05	98.8	6.91	3.5	SR4	10/19/2016 9:26	24.04	96.1	6.72	3.5	SR4	10/19/2016 15:26	24.10	95.6	6.78	8.7	SR4	10/19/2016 21:26	24.11	92.6	6.57	8.9
SR4	10/19/2016 3:31	24.06	100.4	7.02	1.7	SR4	10/19/2016 9:31	24.04	97.1	6.79	1.8	SR4	10/19/2016 15:31	24.17	94.8	6.72	5.2	SR4	10/19/2016 21:31	24.18	94.3	6.69	5.7
SR4	10/19/2016 3:36	24.10	96.4	6.74	5.4	SR4	10/19/2016 9:36	24.12	98.0	6.85	5.2	SR4	10/19/2016 15:36	24.10	94.3	6.69	5.5	SR4	10/19/2016 21:36	24.18	95.7	6.79	7.1
SR4	10/19/2016 3:41	24.02	98.0	6.85	5.6	SR4	10/19/2016 9:41	24.03	96.2	6.73	5.5	SR4	10/19/2016 15:41	24.20	94.3	6.69	6.0	SR4	10/19/2016 21:41	24.11	95.5	6.77	6.6
SR4	10/19/2016 3:46	24.02	101.2	7.08	2.5	SR4	10/19/2016 9:46	24.01	96.0	6.71	3.8	SR4	10/19/2016 15:46	24.18	93.8	6.65	5.4	SR4	10/19/2016 21:46	24.20	93.6	6.64	6.6
SR4	10/19/2016 3:51	24.02	100.5	7.03	5.0	SR4	10/19/2016 9:51	24.05	101.4	7.09	4.7	SR4	10/19/2016 15:51	24.14	94.0	6.67	5.9	SR4	10/19/2016 21:51	24.13	91.9	6.52	8.7
SR4	10/19/2016 3:56	24.05	97.5	6.82	1.2	SR4	10/19/2016 9:56	24.03	96.8	6.77	3.4	SR4	10/19/2016 15:56	24.19	95.5	6.77	5.4	SR4	10/19/2016 21:56	24.19	93.3	6.62	6.9
SR4	10/19/2016 4:01	24.01	98.7	6.90	3.4	SR4	10/19/2016 10:01	24.09	99.8	6.98	2.2	SR4	10/19/2016 16:01	24.17	92.9	6.59	5.3	SR4	10/19/2016 22:01	24.13	94.6	6.71	7.6
SR4	10/19/2016 4:06	24.06	101.4	7.09	4.3	SR4	10/19/2016 10:06	24.08	100.2	7.01	4.9	SR4	10/19/2016 16:06	24.12	93.6	6.64	7.5	SR4	10/19/2016 22:06	24.15	92.2	6.54	8.2
SR4	10/19/2016 4:11	24.12	98.4	6.88	4.5	SR4	10/19/2016 10:11	24.11	101.2	7.08	3.5	SR4	10/19/2016 16:11	24.11	92.8	6.58	5.0	SR4	10/19/2016 22:11	24.12	94.5	6.70	5.3
SR4	10/19/2016 4:16	24.04	96.4	6.74	1.6	SR4	10/19/2016 10:16	24.11	97.0	6.78	1.4	SR4	10/19/2016 16:16	24.19	93.6	6.64	7.3	SR4	10/19/2016 22:16	24.16	93.1	6.60	5.0
SR4	10/19/2016 4:21	24.08	101.7	7.11	4.2	SR4						SR4	10/19/2016 16:21	24.13	93.8	6.65	5.3	SR4	10/19/2016 22:21	24.18	92.8	6.58	4.7
SR4	10/19/2016 4:26	24.02	100.0	6.99	1.8	SR4						SR4	10/19/2016 16:26	24.20	94.5	6.70	5.0	SR4	10/19/2016 22:26	24.09	95.5	6.77	6.7
SR4	10/19/2016 4:31	24.04	97.2	6.80	1.2	SR4						SR4	10/19/2016 16:31	24.19	94.2	6.68	8.9	SR4	10/19/2016 22:31	24.20	94.9	6.73	5.9
SR4	10/19/2016 4:36	24.12	100.5	7.03	5.4	SR4						SR4	10/19/2016 16:36	24.10	94.0	6.67	5.4	SR4	10/19/2016 22:36	24.19	93.5	6.63	6.2
SR4	10/19/2016 4:41	24.01	96.8	6.77	5.5	SR4						SR4	10/19/2016 16:41	24.12	95.0	6.74	7.6	SR4	10/19/2016 22:41	24.09	93.5	6.63	8.7
SR4	10/19/2016 4:46	24.10	101.5	7.10	3.6	SR4						SR4	10/19/2016 16:46	24.10	95.6	6.78	7.3	SR4	10/19/2016 22:46	24.11	94.9	6.73	5.1
SR4	10/19/2016 4:51	24.04	100.8	7.05	5.7	SR4						SR4	10/19/2016 16:51	24.15	92.4	6.55	8.8	SR4	10/19/2016 22:51	24.15	93.6	6.64	7.0
SR4	10/19/2016 4:56	24.05	96.5	6.75	5.2	SR4						SR4	10/19/2016 16:56	24.09	94.5	6.70	8.6	SR4	10/19/2016 22:56	24.17	94.8	6.72	5.1
SR4	10/19/2016 5:01	24.06	99.1	6.93	4.2	SR4						SR4	10/19/2016 17:01	24.18	91.9	6.52	5.8	SR4	10/19/2016 23:01	24.15	93.3	6.62	7.1
SR4	10/19/2016 5:06	24.02	97.2	6.80	2.8	SR4						SR4	10/19/2016 17:06	24.20	94.8	6.72	8.7	SR4	10/19/2016 23:06	24.09	94.8	6.72	5.9
SR4	10/19/2016 5:11	24.11	101.7	7.11	5.7	SR4						SR4	10/19/2016 17:11	24.19	92.2	6.54	5.4	SR4	10/19/2016 23:11	24.18	94.6	6.71	8.6
SR4	10/19/2016 5:16	24.12	97.5	6.82	5.1	SR4						SR4	10/19/2016 17:16	24.09	92.8	6.58	6.1	SR4	10/19/2016 23:16	24.17	93.2	6.61	6.4
SR4	10/19/2016 5:21	24.11	100.5	7.03	3.1	SR4	10/19/2016 11:21	24.03	100.7	7.04	5.0	SR4	10/19/2016 17:21	24.17	94.5	6.70	8.9	SR4	10/19/2016 23:21	24.15	92.6	6.57	7.9
SR4	10/19/2016 5:26	24.01	98.8	6.91	4.1	SR4	10/19/2016 11:26	24.06	96.7	6.76	5.4	SR4	10/19/2016 17:26	24.17	95.3	6.76	7.0	SR4	10/19/2016 23:26	24.11	92.5	6.56	6.4
SR4	10/19/2016 5:31	24.06	97.7	6.83	4.1	SR4	10/19/2016 11:31	24.08	99.5	6.96	5.3	SR4	10/19/2016 17:31	24.18	95.7	6.79	5.5	SR4	10/19/2016 23:31	24.18	93.5	6.63	7.8
SR4	10/19/2016 5:36	24.05	99.0	6.92	1.5	SR4	10/19/2016 11:36	24.02	99.8	6.98	5.5	SR4	10/19/2016 17:36	24.13	92.8	6.58	4.9	SR4	10/19/2016 23:36	24.10	92.2	6.54	4.8
SR4	10/19/2016 5:41	24.02	100.5	7.03	4.5	SR4	10/19/2016 11:41	24.12	101.4	7.09	1.8	SR4	10/19/2016 17:41	24.13	94.8	6.72	5.3	SR4	10/19/2016 23:41	24.18	94.3	6.69	8.0
SR4	10/19/2016 5:46	24.02	96.1	6.72	2.4	SR4	10/19/2016 11:46	24.08	100.7	7.04	4.3	SR4	10/19/2016 17:46	24.14	95.7	6.79	8.0	SR4	10/19/2016 23:46	24.16	95.7	6.79	8.8
SR4	10/19/2016 5:51	24.04	98.1	6.86	1.2	SR4	10/19/2016 11:51	24.10	100.1	7.00	2.1	SR4	10/19/2016 17:51	24.13	94.6	6.71	5.6	SR4	10/19/2016 23:51	24.16	92.6	6.57	5.4
SR4	10/19/2016 5:56	24.06	99.1	6.93	5.3	SR4	10/19/2016 11:56	24.04	96.8	6.77	3.9	SR4	10/19/2016 17:56	24.16	95.5	6.77	4.6	SR4	10/19/2016 23:56	24.19	93.9	6.66	6.8

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	10/19/2016 0:00	23.89	78.1	5.50	2.6	SR5	10/19/2016 6:00	23.88	77.7	5.47	4.2	SR5	10/19/2016 12:00	23.99	77.3	5.48	4.4	SR5	10/19/2016 18:00	23.99	81.6	5.79	3.9
SR5	10/19/2016 0:05	23.95	76.0	5.35	3.1	SR5	10/19/2016 6:05	23.89	79.7	5.61	2.2	SR5	10/19/2016 12:05	24.08	80.8	5.73	3.7	SR5	10/19/2016 18:05	24.04	77.7	5.51	3.4
SR5	10/19/2016 0:10	23.93	78.5	5.53	1.9	SR5	10/19/2016 6:10	23.95	79.5	5.60	2.5	SR5	10/19/2016 12:10	24.07	81.1	5.75	3.6	SR5	10/19/2016 18:10	24.07	79.5	5.64	4.2
SR5	10/19/2016 0:15	23.93	79.2	5.58	3.0	SR5	10/19/2016 6:15	23.90	77.4	5.45	4.6	SR5	10/19/2016 12:15	24.11	77.8	5.52	5.0	SR5	10/19/2016 18:15	24.04	80.1	5.68	5.9
SR5	10/19/2016 0:20	23.89	75.8	5.34	6.7	SR5	10/19/2016 6:20	23.93	78.4	5.52	7.8	SR5	10/19/2016 12:20	24.05	80.2	5.69	5.1	SR5	10/19/2016 18:20	24.10	81.6	5.79	4.6
SR5	10/19/2016 0:25	23.91	79.0	5.56	4.2	SR5	10/19/2016 6:25	23.89	79.0	5.56	6.3	SR5	10/19/2016 12:25	24.08	80.8	5.73	3.8	SR5	10/19/2016 18:25	24.09	81.2	5.76	4.2
SR5	10/19/2016 0:30	23.95	77.1	5.43	7.8	SR5	10/19/2016 6:30	23.94	77.1	5.43	5.9	SR5	10/19/2016 12:30	24.02	79.8	5.66	5.0	SR5	10/19/2016 18:30	24.00	81.5	5.78	2.7
SR5	10/19/2016 0:35	23.90	75.7	5.33	5.1	SR5	10/19/2016 6:35	23.92	78.1	5.50	5.9	SR5	10/19/2016 12:35	24.03	78.3	5.55	5.7	SR5	10/19/2016 18:35	24.00	79.9	5.67	6.0
SR5	10/19/2016 0:40	23.91	77.5	5.46	6.8	SR5	10/19/2016 6:40	23.92	77.4	5.45	5.2	SR5	10/19/2016 12:40	24.08	78.7	5.58	6.0	SR5	10/19/2016 18:40	24.00	77.3	5.48	5.0
SR5	10/19/2016 0:45	23.93	77.0	5.42	5.6	SR5	10/19/2016 6:45	23.90	78.7	5.54	3.5	SR5	10/19/2016 12:45	23.99	77.4	5.49	2.8	SR5	10/19/2016 18:45	24.08	79.4	5.63	4.8
SR5	10/19/2016 0:50	23.89	76.4	5.38	2.2	SR5	10/19/2016 6:50	23.87	76.1	5.36	7.7	SR5	10/19/2016 12:50	24.05	79.1	5.61	6.4	SR5	10/19/2016 18:50	24.06	79.1	5.61	2.4
SR5	10/19/2016 0:55	23.93	77.8	5.48	5.1	SR5	10/19/2016 6:55	23.88	79.5	5.60	5.5	SR5	10/19/2016 12:55	24.03	80.2	5.69	6.6	SR5	10/19/2016 18:55	24.11	77.3	5.48	4.1
SR5	10/19/2016 1:00	23.91	77.5	5.46	2.9	SR5	10/19/2016 7:00	23.87	78.7	5.54	7.9	SR5	10/19/2016 13:00	24.05	78.3	5.55	5.8	SR5	10/19/2016 19:00	24.10	77.4	5.49	3.6
SR5	10/19/2016 1:05	23.89	79.2	5.58	2.6	SR5	10/19/2016 7:05	23.93	75.8	5.34	5.5	SR5	10/19/2016 13:05	24.02	80.4	5.70	5.6	SR5	10/19/2016 19:05	24.00	78.5	5.57	13.6
SR5	10/19/2016 1:10	23.90	77.7	5.47	3.8	SR5	10/19/2016 7:10	23.87	79.2	5.58	4.7	SR5	10/19/2016 13:10	24.10	79.7	5.65	2.9	SR5	10/19/2016 19:10	24.02	81.2	5.76	**14.5**
SR5	10/19/2016 1:15	23.89	78.2	5.51	3.2	SR5	10/19/2016 7:15	23.95	78.7	5.54	2.0	SR5	10/19/2016 13:15	24.08	78.8	5.59	4.9	SR5	10/19/2016 19:15	24.02	81.5	5.78	5.9
SR5	10/19/2016 1:20	23.94	76.0	5.35	4.7	SR5	10/19/2016 7:20	23.88	78.0	5.49	6.1	SR5	10/19/2016 13:20	24.11	81.2	5.76	6.2	SR5	10/19/2016 19:20	24.02	79.5	5.64	3.0
SR5	10/19/2016 1:25	23.91	77.8	5.48	7.0	SR5	10/19/2016 7:25	23.91	76.4	5.38	3.8	SR5	10/19/2016 13:25	24.02	81.5	5.78	5.6	SR5	10/19/2016 19:25	24.08	80.1	5.68	5.0
SR5	10/19/2016 1:30	23.95	79.0	5.56	4.1	SR5	10/19/2016 7:30	23.91	77.5	5.46	7.2	SR5	10/19/2016 13:30	24.10	70.5	**5.00**	3.8	SR5	10/19/2016 19:30	24.04	77.8	5.52	3.0
SR5	10/19/2016 1:35	23.92	79.2	5.58	6.1	SR5	10/19/2016 7:35	23.89	77.0	5.42	3.4	SR5	10/19/2016 13:35	24.00	72.3	5.13	3.7	SR5	10/19/2016 19:35	24.11	78.3	5.55	3.3
SR5	10/19/2016 1:40	23.88	79.2	5.58	2.0	SR5	10/19/2016 7:40	23.89	75.8	5.34	1.7	SR5	10/19/2016 13:40	24.04	77.6	5.50	5.4	SR5	10/19/2016 19:40	24.02	77.3	5.48	3.8
SR5	10/19/2016 1:45	23.88	76.1	5.36	1.9	SR5	10/19/2016 7:45	23.94	78.8	5.55	5.4	SR5	10/19/2016 13:45	24.03	79.5	5.64	5.3	SR5	10/19/2016 19:45	24.04	77.8	5.52	4.9
SR5	10/19/2016 1:50	23.91	79.4	5.59	7.0	SR5	10/19/2016 7:50	23.90	76.7	5.40	3.9	SR5	10/19/2016 13:50	24.03	80.1	5.68	6.3	SR5	10/19/2016 19:50	24.11	79.7	5.65	3.5
SR5	10/19/2016 1:55	23.94	75.7	5.33	4.6	SR5	10/19/2016 7:55	23.93	78.4	5.52	5.6	SR5	10/19/2016 13:55	24.09	78.5	5.57	4.3	SR5	10/19/2016 19:55	24.07	81.5	5.78	2.6
SR5	10/19/2016 2:00	23.91	77.8	5.48	4.1	SR5	10/19/2016 8:00	23.95	78.8	5.55	7.4	SR5	10/19/2016 14:00	23.99	81.6	5.79	6.4	SR5	10/19/2016 20:00	24.02	81.4	5.77	5.3
SR5	10/19/2016 2:05	23.90	71.2	**5.05**	3.4	SR5	10/19/2016 8:05	23.93	78.7	5.54	3.4	SR5	10/19/2016 14:05	24.10	79.5	5.64	2.7	SR5	10/19/2016 20:05	23.99	78.7	5.58	4.9
SR5	10/19/2016 2:10	23.88	73.9	5.24	4.9	SR5	10/19/2016 8:10	23.95	76.8	5.41	5.9	SR5	10/19/2016 14:10	24.00	78.1	5.54	6.5	SR5	10/19/2016 20:10	24.02	80.8	5.73	5.2
SR5	10/19/2016 2:15	23.89	71.8	**5.09**	1.5	SR5	10/19/2016 8:15	23.89	77.1	5.43	5.1	SR5	10/19/2016 14:15	24.09	81.6	5.79	2.5	SR5	10/19/2016 20:15	24.00	80.1	5.68	6.3
SR5	10/19/2016 2:20	23.87	72.5	5.14	6.4	SR5	10/19/2016 8:20	23.94	76.8	5.41	7.2	SR5	10/19/2016 14:20	24.00	78.0	5.53	6.6	SR5	10/19/2016 20:20	24.03	77.3	5.48	5.3
SR5	10/19/2016 2:25	23.87	78.8	5.55	6.8	SR5	10/19/2016 8:25	23.95	77.5	5.46	6.7	SR5	10/19/2016 14:25	24.09	80.1	5.68	4.3	SR5	10/19/2016 20:25	24.05	77.8	5.52	5.5
SR5	10/19/2016 2:30	23.90	77.8	5.48	1.8	SR5	10/19/2016 8:30	23.91	76.1	5.36	7.8	SR5	10/19/2016 14:30	24.02	80.1	5.68	5.8	SR5	10/19/2016 20:30	24.07	78.7	5.58	5.7
SR5	10/19/2016 2:35	23.89	78.0	5.49	2.9	SR5	10/19/2016 8:35	23.89	78.8	5.55	2.6	SR5	10/19/2016 14:35	24.11	80.1	5.68	3.5	SR5	10/19/2016 20:35	24.01	77.6	5.50	2.5
SR5	10/19/2016 2:40	23.87	79.7	5.61	6.2	SR5	10/19/2016 8:40	23.88	78.4	5.52	4.8	SR5	10/19/2016 14:40	24.10	81.1	5.75	4.3	SR5	10/19/2016 20:40	23.99	81.1	5.75	4.4
SR5	10/19/2016 2:45	23.92	78.0	5.49	5.9	SR5	10/19/2016 8:45	23.92	77.4	5.45	6.0	SR5	10/19/2016 14:45	24.06	80.2	5.69	2.6	SR5	10/19/2016 20:45	24.11	81.1	5.75	3.8
SR5	10/19/2016 2:50	23.89	75.8	5.34	6.9	SR5	10/19/2016 8:50	23.89	76.0	5.35	4.8	SR5	10/19/2016 14:50	24.10	80.5	5.71	5.8	SR5	10/19/2016 20:50	24.05	77.3	5.48	3.4
SR5	10/19/2016 2:55	23.91	77.8	5.48	6.8	SR5	10/19/2016 8:55	23.95	77.7	5.47	7.0	SR5	10/19/2016 14:55	24.04	78.3	5.55	3.1	SR5	10/19/2016 20:55	24.06	79.0	5.60	3.5
SR5	10/19/2016 3:00	23.94	77.7	5.47	5.1	SR5	10/19/2016 9:00	23.91	79.1	5.57	1.5	SR5	10/19/2016 15:00	24.06	81.1	5.75	2.9	SR5	10/19/2016 21:00	24.00	80.4	5.70	5.0
SR5	10/19/2016 3:05	23.93	77.4	5.45	1.5	SR5	10/19/2016 9:05	23.89	77.5	5.46	2.5	SR5	10/19/2016 15:05	24.11	77.3	5.48	3.5	SR5	10/19/2016 21:05	24.07	79.8	5.66	4.8
SR5	10/19/2016 3:10	23.93	77.4	5.45	3.4	SR5	10/19/2016 9:10	23.89	79.1	5.57	6.4	SR5	10/19/2016 15:10	24.03	81.5	5.78	5.3	SR5	10/19/2016 21:10	24.01	77.4	5.49	6.3
SR5	10/19/2016 3:15	23.91	79.2	5.58	3.1	SR5	10/19/2016 9:15	23.87	77.5	5.46	2.8	SR5	10/19/2016 15:15	24.06	77.6	5.50	4.4	SR5	10/19/2016 21:15	24.10	79.4	5.63	3.4
SR5	10/19/2016 3:20	23.95	76.4	5.38	7.3	SR5	10/19/2016 9:20	23.92	76.5	5.39	1.6	SR5	10/19/2016 15:20	24.01	79.0	5.60	6.5	SR5	10/19/2016 21:20	24.04	77.6	5.50	3.2
SR5	10/19/2016 3:25	23.89	79.2	5.58	7.3	SR5	10/19/2016 9:25	23.95	79.0	5.56	7.1	SR5	10/19/2016 15:25	24.04	78.0	5.53	4.6	SR5	10/19/2016 21:25	24.11	77.7	5.51	2.9
SR5	10/19/2016 3:30	23.92	79.5	5.60	7.6	SR5	10/19/2016 9:30	23.93	76.5	5.39	4.3	SR5	10/19/2016 15:30	24.10	81.1	5.75	5.5	SR5	10/19/2016 21:30	24.10	78.5	5.57	4.3
SR5	10/19/2016 3:35	23.95	78.2	5.51	2.9	SR5	10/19/2016 9:35	23.91	78.5	5.53	7.6	SR5	10/19/2016 15:35	24.01	78.7	5.58	2.8	SR5	10/19/2016 21:35	24.07	81.1	5.75	3.1
SR5	10/19/2016 3:40	23.95	76.7	5.40	3.8	SR5	10/19/2016 9:40	23.89	77.5	5.46	5.7	SR5	10/19/2016 15:40	24.03	77.6	5.50	4.9	SR5	10/19/2016 21:40	24.00	77.3	5.48	4.2
SR5	10/19/2016 3:45	23.94	77.7	5.47	5.9	SR5	10/19/2016 9:45	23.94	77.0	5.42	3.3	SR5	10/19/2016 15:45	24.01	79.2	5.62	5.8	SR5	10/19/2016 21:45	24.02	79.5	5.64	5.7
SR5	10/19/2016 3:50	23.89	75.8	5.34	6.5	SR5	10/19/2016 9:50	23.89	77.4	5.45	2.3	SR5	10/19/2016 15:50	24.05	79.9	5.67	3.9	SR5	10/19/2016 21:50	24.03	81.1	5.75	5.2
SR5	10/19/2016 3:55	23.95	79.1	5.57	5.6	SR5	10/19/2016 9:55	23.92	76.8	5.41	3.0	SR5	10/19/2016 15:55	24.00	79.2	5.62	3.0	SR5	10/19/2016 21:55	24.00	78.3	5.55	2.4
SR5	10/19/2016 4:00	23.93	77.1	5.43	4.2	SR5	10/19/2016 10:00	23.95	78.0	5.49	3.9	SR5	10/19/2016 16:00	24.01	80.1	5.68	4.0	SR5	10/19/2016 22:00	23.99	77.6	5.50	4.5
SR5	10/19/2016 4:05	23.94	78.2	5.51	6.1	SR5	10/19/2016 10:05	23.89	78.2	5.51	7.8	SR5	10/19/2016 16:05	24.10	79.1	5.61	3.4	SR5	10/19/2016 22:05	24.04	77.3	5.48	3.8
SR5	10/19/2016 4:10	23.90	75.7	5.33	2.9	SR5	10/19/2016 10:10	23.88	77.8	5.48	5.9	SR5	10/19/2016 16:10	24.07	79.8	5.66	4.9	SR5	10/19/2016 22:10	24.00	78.0	5.53	3.2
SR5	10/19/2016 4:15	23.89	77.5	5.46	2.5	SR5	10/19/2016 10:15	23.93	78.2	5.51	6.9	SR5	10/19/2016 16:15	24.01	79.1	5.61	3.3	SR5	10/19/2016 22:15	24.08	80.2	5.69	6.6
SR5	10/19/2016 4:20	23.95	77.5	5.46	2.9	SR5	10/19/2016 10:20	23.95	78.8	5.55	1.7	SR5	10/19/2016 16:20	24.06	79.9	5.67	3.8	SR5	10/19/2016 22:20	24.05	80.4	5.70	5.4
SR5	10/19/2016 4:25	23.92	77.0	5.42	2.8	SR5	10/19/2016 10:25	23.94	76.4	5.38	4.6	SR5	10/19/2016 16:25	24.03	81.6	5.79	2.3	SR5	10/19/2016 22:25	24.11	77.8	5.52	2.5
SR5	10/19/2016 4:30	23.87	78.0	5.49	4.1	SR5	10/19/2016 10:30	23.87	78.0	5.49	5.0	SR5	10/19/2016 16:30	24.04	77.6	5.50	4.7	SR5	10/19/2016 22:30	24.10	78.1	5.54	3.4
SR5	10/19/2016 4:35	23.89	75.7	5.33	3.6	SR5	10/19/2016 10:35	23.91	79.5	5.60	1.6	SR5	10/19/2016 16:35	24.07	79.2	5.62	6.5	SR5	10/19/2016 22:35	24.04	81.4	5.77	3.9
SR5	10/19/2016 4:40	23.89	78.1	5.50	5.5	SR5	10/19/2016 10:40	23.95	78.2	5.51	3.0	SR5	10/19/2016 16:40	24.06	79.4	5.63	6.4	SR5	10/19/2016 22:40	24.04	81.5	5.78	2.6
SR5	10/19/2016 4:45	23.92	75.7	5.33	1.8	SR5	10/19/2016 10:45	23.90	75.7	5.33	1.7	SR5	10/19/2016 16:45	24.04	81.4	5.77	5.1	SR5	10/19/2016 22:45	24.03	79.2	5.62	5.7
SR5	10/19/2016 4:50	23.90	77.2	5.44	3.3	SR5	10/19/2016 10:50	23.87	79.0	5.56	3.7	SR5	10/19/2016 16:50	24.02	80.8	5.73	4.6	SR5	10/19/2016 22:50	24.03	79.9	5.67	5.8
SR5	10/19/2016 4:55	23.89	78.7	5.54	5.3	SR5	10/19/2016 10:55	23.90	78.8	5.55	5.3	SR5	10/19/2016 16:55	24.03	79.0	5.60	4.6	SR5	10/19/2016 22:55	24.05	79.8	5.66	5.7
SR5	10/19/2016 5:00	23.88	75.7	5.33	7.8	SR5	10/19/2016 11:00	23.90	79.1	5.57	4.1	SR5	10/19/2016 17:00	23.99	77.7	5.51	4.2	SR5	10/19/2016 23:00	24.02	81.5	5.78	3.2
SR5	10/19/2016 5:05	23.92	77.8	5.48	3.4	SR5	10/19/2016 11:05	24.10	80.9	5.74	5.4	SR5	10/19/2016 17:05	24.11	80.2	5.69	6.3	SR5	10/19/2016 23:05	23.99	79.7	5.65	4.0
SR5	10/19/2016 5:10	23.91	77.7	5.47	7.3	SR5	10/19/2016 11:10	24.05	77.4	5.49	5.5	SR5	10/19/2016 17:10	24.11	77.3	5.48	12.5	SR5	10/19/2016 23:10	24.05	78.7	5.58	3.6
SR5	10/19/2016 5:15	23.90	76.5	5.39	5.8	SR5	10/19/2016 11:15	24.09	81.4	5.77	5.7	SR5	10/19/2016 17:15	24.00	78.4	5.56	14.4	SR5	10/19/2016 23:15	24.10	80.1	5.68	4.6
SR5	10/19/2016 5:20	23.87	78.1	5.50	1.9	SR5	10/19/2016 11:20	24.05	81.6	5.79	3.4	SR5	10/19/2016 17:20	24.08	78.4	5.56	5.9	SR5	10/19/2016 23:20	24.06	79.0	5.60	4.9
SR5	10/19/2016 5:25	23.92	77.0	5.42	3.1	SR5	10/19/2016 11:25	24.03	77.3	5.48	5.8	SR5	10/19/2016 17:25	24.06	81.2	5.76	3.6	SR5	10/19/2016 23:25	24.07	80.1	5.68	2.8
SR5	10/19/2016 5:30	23.91	77.4	5.45	4.9	SR5	10/19/2016 11:30	24.00	80.9	5.74	6.3	SR5	10/19/2016 17:30	24.08	78.0	5.53	5.5	SR5	10/19/2016 23:30	24.05	79.5	5.64	3.8
SR5	10/19/2016 5:35	23.88	78.8	5.55	6.5	SR5	10/19/2016 11:35	24.06	77.4	5.49	3.7	SR5	10/19/2016 17:35	23.99	78.5	5.57	6.1	SR5	10/19/2016 23:35	24.01	80.5	5.71	3.0
SR5	10/19/2016 5:40	23.90	79.0	5.56	5.9	SR5	10/19/2016 11:40	24.02	80.1	5.68	4.9	SR5	10/19/2016 17:40	24.00	80.8	5.73	4.3	SR5	10/19/2016 23:40	24.08	81.5	5.78	5.1
SR5	10/19/2016 5:45	23.91	79.2	5.58	6.4	SR5	10/19/2016 11:45	23.99	80.7	5.72	2.7	SR5	10/19/2016 17:45	24.07	77.8	5.52	5.9	SR5	10/19/2016 23:45	24.03	78.4	5.56	6.1
SR5	10/19/2016 5:50	23.91	76.5	5.39	2.5	SR5	10/19/2016 11:50	24.05	79.4	5.63	3.9	SR5	10/19/2016 17:50	24.09	80.5	5.71	3.6	SR5	10/19/2016 23:50	24.05	78.0	5.53	5.5
SR5	10/19/2016 5:55	23.88	77.0	5.42	7.4	SR5	10/19/2016 11:55	24.10	80.2	5.69	2.7	SR5	10/19/2016 17:55	24.08	79.4	5.63	4.1	SR5	10/19/2016 23:55	24.03	80.7	5.72	4.0

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	10/19/2016 0:00	23.88	88.8	6.34	4.4	SR9	10/19/2016 6:00	23.87	87.8	6.27	2.8	SR9	10/19/2016 12:00	23.98	88.5	6.32	2.7	SR9	10/19/2016 18:00	23.98	87.4	6.24	3.9
SR9	10/19/2016 0:05	23.94	88.5	6.32	3.9	SR9	10/19/2016 6:05	23.88	87.1	6.22	3.1	SR9	10/19/2016 12:05	24.07	88.5	6.32	2.5	SR9	10/19/2016 18:05	24.03	88.2	6.30	2.2
SR9	10/19/2016 0:10	23.92	89.5	6.39	4.2	SR9	10/19/2016 6:10	23.94	88.2	6.30	4.1	SR9	10/19/2016 12:10	24.06	87.2	6.23	2.6	SR9	10/19/2016 18:10	24.06	86.8	6.20	4.7
SR9	10/19/2016 0:15	23.92	88.8	6.34	4.3	SR9	10/19/2016 6:15	23.89	88.3	6.31	3.6	SR9	10/19/2016 12:15	24.10	86.4	6.17	4.2	SR9	10/19/2016 18:15	24.03	87.2	6.23	2.1
SR9	10/19/2016 0:20	23.88	89.2	6.37	4.2	SR9	10/19/2016 6:20	23.92	89.0	6.36	4.2	SR9	10/19/2016 12:20	24.04	86.5	6.18	4.2	SR9	10/19/2016 18:20	24.09	86.0	6.14	4.3
SR9	10/19/2016 0:25	23.90	89.9	6.42	4.4	SR9	10/19/2016 6:25	23.88	87.5	6.25	3.4	SR9	10/19/2016 12:25	24.07	88.8	6.34	2.5	SR9	10/19/2016 18:25	24.08	86.4	6.17	2.8
SR9	10/19/2016 0:30	23.94	91.0	6.50	3.5	SR9	10/19/2016 6:30	23.93	89.2	6.37	3.3	SR9	10/19/2016 12:30	24.01	87.9	6.28	4.1	SR9	10/19/2016 18:30	23.99	86.4	6.17	2.3
SR9	10/19/2016 0:35	23.89	88.8	6.34	4.5	SR9	10/19/2016 6:35	23.91	89.6	6.40	2.8	SR9	10/19/2016 12:35	24.02	86.1	6.15	2.5	SR9	10/19/2016 18:35	23.99	87.2	6.23	4.9
SR9	10/19/2016 0:40	23.90	90.9	6.49	3.5	SR9	10/19/2016 6:40	23.91	89.3	6.38	3.9	SR9	10/19/2016 12:40	24.07	86.1	6.15	2.5	SR9	10/19/2016 18:40	23.99	86.7	6.19	2.4
SR9	10/19/2016 0:45	23.92	91.0	6.50	3.7	SR9	10/19/2016 6:45	23.89	89.2	6.37	3.3	SR9	10/19/2016 12:45	23.98	86.9	6.21	3.5	SR9	10/19/2016 18:45	24.07	84.8	6.06	4.2
SR9	10/19/2016 0:50	23.88	89.0	6.36	3.8	SR9	10/19/2016 6:50	23.86	88.5	6.32	4.3	SR9	10/19/2016 12:50	24.04	86.1	6.15	2.5	SR9	10/19/2016 18:50	24.05	85.4	6.10	3.9
SR9	10/19/2016 0:55	23.92	89.2	6.37	4.0	SR9	10/19/2016 6:55	23.87	87.8	6.27	4.0	SR9	10/19/2016 12:55	24.02	87.2	6.23	4.1	SR9	10/19/2016 18:55	24.10	84.8	6.06	4.6
SR9	10/19/2016 1:00	23.90	89.5	6.39	3.9	SR9	10/19/2016 7:00	23.86	88.2	6.30	2.7	SR9	10/19/2016 13:00	24.04	87.5	6.25	3.3	SR9	10/19/2016 19:00	24.09	85.0	6.07	3.4
SR9	10/19/2016 1:05	23.88	90.4	6.46	4.3	SR9	10/19/2016 7:05	23.92	88.8	6.34	2.7	SR9	10/19/2016 13:05	24.01	85.5	6.11	2.2	SR9	10/19/2016 19:05	23.99	87.1	6.22	4.3
SR9	10/19/2016 1:10	23.89	89.9	6.42	4.0	SR9	10/19/2016 7:10	23.86	87.4	6.24	2.8	SR9	10/19/2016 13:10	24.09	88.2	6.30	4.3	SR9	10/19/2016 19:10	24.01	87.4	6.24	4.1
SR9	10/19/2016 1:15	23.88	88.6	6.33	4.0	SR9	10/19/2016 7:15	23.94	88.6	6.33	3.2	SR9	10/19/2016 13:15	24.07	86.5	6.18	3.5	SR9	10/19/2016 19:15	24.01	86.7	6.19	4.7
SR9	10/19/2016 1:20	23.93	90.4	6.46	4.5	SR9	10/19/2016 7:20	23.87	86.8	6.20	2.8	SR9	10/19/2016 13:20	24.10	85.8	6.13	2.7	SR9	10/19/2016 19:20	24.01	85.4	6.10	2.3
SR9	10/19/2016 1:25	23.90	90.7	6.48	3.9	SR9	10/19/2016 7:25	23.90	87.2	6.23	4.2	SR9	10/19/2016 13:25	24.01	87.4	6.24	2.9	SR9	10/19/2016 19:25	24.07	86.9	6.21	2.3
SR9	10/19/2016 1:30	23.94	89.7	6.41	4.1	SR9	10/19/2016 7:30	23.90	87.1	6.22	3.5	SR9	10/19/2016 13:30	24.09	87.5	6.25	4.7	SR9	10/19/2016 19:30	24.03	87.5	6.25	3.3
SR9	10/19/2016 1:35	23.91	88.8	6.34	3.6	SR9	10/19/2016 7:35	23.88	89.2	6.37	4.5	SR9	10/19/2016 13:35	23.99	85.8	6.13	3.3	SR9	10/19/2016 19:35	24.10	85.1	6.08	2.1
SR9	10/19/2016 1:40	23.87	88.6	6.33	4.2	SR9	10/19/2016 7:40	23.88	86.9	6.21	2.7	SR9	10/19/2016 13:40	24.03	88.1	6.29	2.8	SR9	10/19/2016 19:40	24.01	86.7	6.19	4.0
SR9	10/19/2016 1:45	23.87	91.0	6.50	3.8	SR9	10/19/2016 7:45	23.93	89.6	6.40	3.3	SR9	10/19/2016 13:45	24.02	87.5	6.25	3.7	SR9	10/19/2016 19:45	24.03	85.7	6.12	3.4
SR9	10/19/2016 1:50	23.90	90.7	6.48	3.6	SR9	10/19/2016 7:50	23.89	87.8	6.27	4.1	SR9	10/19/2016 13:50	24.02	85.5	6.11	2.1	SR9	10/19/2016 19:50	24.10	84.7	6.05	2.9
SR9	10/19/2016 1:55	23.93	89.0	6.36	3.9	SR9	10/19/2016 7:55	23.92	88.8	6.34	3.4	SR9	10/19/2016 13:55	24.08	87.8	6.27	4.2	SR9	10/19/2016 19:55	24.06	86.9	6.21	2.6
SR9	10/19/2016 2:00	23.90	88.3	6.31	3.3	SR9	10/19/2016 8:00	23.94	89.3	6.38	4.3	SR9	10/19/2016 14:00	23.98	85.7	6.12	2.2	SR9	10/19/2016 20:00	24.01	87.2	6.23	4.7
SR9	10/19/2016 2:05	23.89	87.6	6.26	3.5	SR9	10/19/2016 8:05	23.92	88.1	6.29	4.3	SR9	10/19/2016 14:05	24.09	88.2	6.30	4.3	SR9	10/19/2016 20:05	23.98	86.0	6.14	3.2
SR9	10/19/2016 2:10	23.87	88.8	6.34	4.5	SR9	10/19/2016 8:10	23.94	87.8	6.27	3.4	SR9	10/19/2016 14:10	23.99	85.5	6.11	4.8	SR9	10/19/2016 20:10	24.01	86.5	6.18	2.6
SR9	10/19/2016 2:15	23.88	87.9	6.28	4.3	SR9	10/19/2016 8:15	23.88	88.8	6.34	4.5	SR9	10/19/2016 14:15	24.08	85.7	6.12	3.0	SR9	10/19/2016 20:15	23.99	87.4	6.24	4.2
SR9	10/19/2016 2:20	23.86	90.0	6.43	4.1	SR9	10/19/2016 8:20	23.93	88.1	6.29	2.6	SR9	10/19/2016 14:20	23.99	85.5	6.11	4.9	SR9	10/19/2016 20:20	24.02	85.5	6.11	5.0
SR9	10/19/2016 2:25	23.86	87.5	6.25	4.3	SR9	10/19/2016 8:25	23.94	88.3	6.31	3.9	SR9	10/19/2016 14:25	24.08	86.1	6.15	4.7	SR9	10/19/2016 20:25	24.04	85.4	6.10	3.6
SR9	10/19/2016 2:30	23.89	88.6	6.33	3.8	SR9	10/19/2016 8:30	23.90	86.8	6.20	2.8	SR9	10/19/2016 14:30	24.01	86.9	6.21	2.5	SR9	10/19/2016 20:30	24.06	87.4	6.24	4.7
SR9	10/19/2016 2:35	23.88	88.2	6.30	4.1	SR9	10/19/2016 8:35	23.88	87.2	6.23	2.5	SR9	10/19/2016 14:35	24.10	86.0	6.14	2.4	SR9	10/19/2016 20:35	24.00	86.5	6.18	4.2
SR9	10/19/2016 2:40	23.86	89.7	6.41	4.1	SR9	10/19/2016 8:40	23.87	87.1	6.22	3.5	SR9	10/19/2016 14:40	24.09	85.5	6.11	4.8	SR9	10/19/2016 20:40	23.98	86.1	6.15	4.4
SR9	10/19/2016 2:45	23.91	87.8	6.27	4.3	SR9	10/19/2016 8:45	23.91	88.8	6.34	3.8	SR9	10/19/2016 14:45	24.05	88.1	6.29	3.6	SR9	10/19/2016 20:45	24.10	87.4	6.24	3.9
SR9	10/19/2016 2:50	23.88	88.5	6.32	3.5	SR9	10/19/2016 8:50	23.88	87.6	6.26	3.6	SR9	10/19/2016 14:50	24.09	87.9	6.28	3.3	SR9	10/19/2016 20:50	24.04	87.1	6.22	2.1
SR9	10/19/2016 2:55	23.90	87.6	6.26	3.1	SR9	10/19/2016 8:55	23.94	87.9	6.28	3.7	SR9	10/19/2016 14:55	24.03	86.5	6.18	3.5	SR9	10/19/2016 20:55	24.05	86.2	6.16	4.1
SR9	10/19/2016 3:00	23.93	88.8	6.34	4.5	SR9	10/19/2016 9:00	23.90	87.5	6.25	4.0	SR9	10/19/2016 15:00	24.05	88.2	6.30	4.3	SR9	10/19/2016 21:00	23.99	86.1	6.15	3.2
SR9	10/19/2016 3:05	23.92	88.5	6.32	4.2	SR9	10/19/2016 9:05	23.88	88.3	6.31	3.5	SR9	10/19/2016 15:05	24.10	85.7	6.12	4.9	SR9	10/19/2016 21:05	24.06	86.1	6.15	2.3
SR9	10/19/2016 3:10	23.92	87.6	6.26	4.0	SR9	10/19/2016 9:10	23.88	89.2	6.37	3.5	SR9	10/19/2016 15:10	24.02	85.4	6.10	3.8	SR9	10/19/2016 21:10	24.00	85.5	6.11	2.4
SR9	10/19/2016 3:15	23.90	89.9	6.42	4.1	SR9	10/19/2016 9:15	23.86	87.1	6.22	3.9	SR9	10/19/2016 15:15	24.05	87.5	6.25	4.7	SR9	10/19/2016 21:15	24.09	85.0	6.07	2.5
SR9	10/19/2016 3:20	23.94	88.3	6.31	3.8	SR9	10/19/2016 9:20	23.91	88.9	6.35	3.7	SR9	10/19/2016 15:20	24.00	88.1	6.29	4.7	SR9	10/19/2016 21:20	24.03	87.4	6.24	3.6
SR9	10/19/2016 3:25	23.88	89.5	6.39	4.5	SR9	10/19/2016 9:25	23.94	86.8	6.20	3.6	SR9	10/19/2016 15:25	24.03	87.1	6.22	4.4	SR9	10/19/2016 21:25	24.10	85.3	6.09	3.2
SR9	10/19/2016 3:30	23.91	90.0	6.43	4.0	SR9	10/19/2016 9:30	23.92	88.6	6.33	2.6	SR9	10/19/2016 15:30	24.09	87.5	6.25	4.5	SR9	10/19/2016 21:30	24.09	85.8	6.13	2.9
SR9	10/19/2016 3:35	23.94	90.0	6.43	3.6	SR9	10/19/2016 9:35	23.90	86.9	6.21	3.1	SR9	10/19/2016 15:35	24.00	86.0	6.14	5.0	SR9	10/19/2016 21:35	24.06	85.5	6.11	4.3
SR9	10/19/2016 3:40	23.94	89.5	6.39	4.5	SR9	10/19/2016 9:40	23.88	86.5	6.18	4.5	SR9	10/19/2016 15:40	24.02	86.7	6.19	4.6	SR9	10/19/2016 21:40	23.99	85.1	6.08	4.2
SR9	10/19/2016 3:45	23.93	87.6	6.26	3.7	SR9	10/19/2016 9:45	23.93	87.2	6.23	3.6	SR9	10/19/2016 15:45	24.00	86.1	6.15	3.5	SR9	10/19/2016 21:45	24.01	85.4	6.10	3.9
SR9	10/19/2016 3:50	23.88	89.5	6.39	4.0	SR9	10/19/2016 9:50	23.88	86.5	6.18	2.9	SR9	10/19/2016 15:50	24.04	85.7	6.12	2.8	SR9	10/19/2016 21:50	24.02	85.3	6.09	3.4
SR9	10/19/2016 3:55	23.94	89.0	6.36	3.5	SR9	10/19/2016 9:55	23.91	86.8	6.20	2.5	SR9	10/19/2016 15:55	23.99	86.0	6.14	2.6	SR9	10/19/2016 21:55	23.99	86.0	6.14	5.0
SR9	10/19/2016 4:00	23.92	88.5	6.32	3.8	SR9	10/19/2016 10:00	23.94	88.9	6.35	3.0	SR9	10/19/2016 16:00	24.00	87.1	6.22	2.8	SR9	10/19/2016 22:00	23.98	85.3	6.09	4.8
SR9	10/19/2016 4:05	23.93	89.6	6.40	3.5	SR9	10/19/2016 10:05	23.88	86.9	6.21	3.4	SR9	10/19/2016 16:05	24.09	86.2	6.16	2.1	SR9	10/19/2016 22:05	24.03	87.4	6.24	2.7
SR9	10/19/2016 4:10	23.89	88.9	6.35	3.7	SR9	10/19/2016 10:10	23.87	87.1	6.22	2.9	SR9	10/19/2016 16:10	24.06	86.5	6.18	4.2	SR9	10/19/2016 22:10	23.99	86.0	6.14	2.3
SR9	10/19/2016 4:15	23.88	88.6	6.33	4.3	SR9	10/19/2016 10:15	23.92	87.1	6.22	3.6	SR9	10/19/2016 16:15	24.00	85.5	6.11	4.5	SR9	10/19/2016 22:15	24.07	86.0	6.14	2.4
SR9	10/19/2016 4:20	23.94	89.3	6.38	4.2	SR9	10/19/2016 10:20	23.94	87.4	6.24	3.2	SR9	10/19/2016 16:20	24.05	86.1	6.15	2.0	SR9	10/19/2016 22:20	24.04	85.8	6.13	4.5
SR9	10/19/2016 4:25	23.91	90.0	6.43	3.4	SR9	10/19/2016 10:25	23.93	86.4	6.17	3.5	SR9	10/19/2016 16:25	24.02	87.9	6.28	3.9	SR9	10/19/2016 22:25	24.10	87.1	6.22	2.9
SR9	10/19/2016 4:30	23.86	88.8	6.34	4.1	SR9	10/19/2016 10:30	23.86	88.3	6.31	3.7	SR9	10/19/2016 16:30	24.03	86.7	6.19	4.7	SR9	10/19/2016 22:30	24.09	85.7	6.12	4.2
SR9	10/19/2016 4:35	23.88	89.3	6.38	3.7	SR9	10/19/2016 10:35	23.90	87.5	6.25	4.0	SR9	10/19/2016 16:35	24.06	85.5	6.11	4.5	SR9	10/19/2016 22:35	24.03	84.8	6.06	4.7
SR9	10/19/2016 4:40	23.88	89.0	6.36	3.8	SR9	10/19/2016 10:40	23.94	87.2	6.23	3.1	SR9	10/19/2016 16:40	24.05	86.9	6.21	2.5	SR9	10/19/2016 22:40	24.03	85.5	6.11	2.0
SR9	10/19/2016 4:45	23.91	88.8	6.34	3.7	SR9	10/19/2016 10:45	23.89	86.8	6.20	3.1	SR9	10/19/2016 16:45	24.03	86.5	6.18	4.4	SR9	10/19/2016 22:45	24.02	85.5	6.11	2.4
SR9	10/19/2016 4:50	23.89	89.0	6.36	4.3	SR9	10/19/2016 10:50	23.86	87.6	6.26	3.4	SR9	10/19/2016 16:50	24.01	86.0	6.14	2.3	SR9	10/19/2016 22:50	24.02	85.5	6.11	4.4
SR9	10/19/2016 4:55	23.88	87.8	6.27	3.5	SR9	10/19/2016 10:55	23.89	86.2	6.16	3.4	SR9	10/19/2016 16:55	24.02	85.5	6.11	4.6	SR9	10/19/2016 22:55	24.04	86.4	6.17	3.6
SR9	10/19/2016 5:00	23.87	90.2	6.44	3.6	SR9	10/19/2016 11:00	23.89	86.9	6.21	4.0	SR9	10/19/2016 17:00	23.98	87.9	6.28	3.7	SR9	10/19/2016 23:00	24.01	85.5	6.11	2.4
SR9	10/19/2016 5:05	23.91	89.2	6.37	4.4	SR9	10/19/2016 11:05	24.09	88.2	6.30	2.7	SR9	10/19/2016 17:05	24.10	85.4	6.10	3.1	SR9	10/19/2016 23:05	23.98	85.3	6.09	5.0
SR9	10/19/2016 5:10	23.90	89.5	6.39	3.6	SR9	10/19/2016 11:10	24.04	87.8	6.27	3.2	SR9	10/19/2016 17:10	24.10	85.4	6.10	3.1	SR9	10/19/2016 23:10	24.04	85.1	6.08	3.0
SR9	10/19/2016 5:15	23.89	88.3	6.31	4.2	SR9	10/19/2016 11:15	24.08	87.9	6.28	4.0	SR9	10/19/2016 17:15	23.99	86.5	6.18	2.4	SR9	10/19/2016 23:15	24.09	85.4	6.10	3.0
SR9	10/19/2016 5:20	23.86	89.2	6.37	4.4	SR9	10/19/2016 11:20	24.04	87.1	6.22	3.4	SR9	10/19/2016 17:20	24.07	86.2	6.16	4.6	SR9	10/19/2016 23:20	24.05	87.2	6.23	3.8
SR9	10/19/2016 5:25	23.91	88.9	6.35	3.4	SR9	10/19/2016 11:25	24.02	88.2	6.30	3.6	SR9	10/19/2016 17:25	24.05	87.5	6.25	3.0	SR9	10/19/2016 23:25	24.06	87.5	6.25	3.3
SR9	10/19/2016 5:30	23.90	87.9	6.28	3.2	SR9	10/19/2016 11:30	23.99	87.5	6.25	4.0	SR9	10/19/2016 17:30	24.07	86.7	6.19	3.4	SR9	10/19/2016 23:30	24.04	86.9	6.21	3.6
SR9	10/19/2016 5:35	23.87	88.8	6.34	3.5	SR9	10/19/2016 11:35	24.05	88.2	6.30	3.6	SR9	10/19/2016 17:35	23.98	85.4	6.10	2.5	SR9	10/19/2016 23:35	24.00	85.1	6.08	3.0
SR9	10/19/2016 5:40	23.89	88.8	6.34	3.0	SR9	10/19/2016 11:40	24.01	86.9	6.21	2.8	SR9	10/19/2016 17:40	23.99	87.4	6.24	4.8	SR9	10/19/2016 23:40	24.07	87.1	6.22	4.8
SR9	10/19/2016 5:45	23.90	88.2	6.30	3.4	SR9	10/19/2016 11:45	23.98	86.5	6.18	3.0	SR9	10/19/2016 17:45	24.06	86.8	6.20	3.5	SR9	10/19/2016 23:45	24.02	85.4	6.10	4.2
SR9	10/19/2016 5:50	23.90	88.2	6.30	2.9	SR9	10/19/2016 11:50	24.04	86.9	6.21	3.2	SR9	10/19/2016 17:50	24.08	86.1	6.15	4.8	SR9	10/19/2016 23:50	24.04	86.4	6.17	3.8
SR9	10/19/2016 5:55	23.87	87.2	6.23	2.6	SR9	10/19/2016 11:55	24.09	86.2	6.16	4.5	SR9	10/19/2016 17:55	24.07	86.8	6.20	3.8	SR9	10/19/2016 23:55	24.02	85.3	6.09	3.1

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	10/19/2016 0:00	24.10	85.4	6.10	2.8	SR10	10/19/2016 6:00	24.09	79.7	5.69	3.6	SR10	10/19/2016 12:00	24.20	78.7	5.62	2.6	SR10	10/19/2016 18:00	24.20	78.7	5.62	2.3
SR10	10/19/2016 0:05	24.16	85.4	6.10	4.9	SR10	10/19/2016 6:05	24.10	78.4	5.60	3.8	SR10	10/19/2016 12:05	24.29	79.2	5.66	3.4	SR10	10/19/2016 18:05	24.25	79.8	5.70	2.9
SR10	10/19/2016 0:10	24.14	84.0	6.00	4.8	SR10	10/19/2016 6:10	24.16	78.8	5.63	4.0	SR10	10/19/2016 12:10	24.28	78.8	5.63	3.0	SR10	10/19/2016 18:10	24.28	79.1	5.65	4.9
SR10	10/19/2016 0:15	24.14	82.0	5.86	2.5	SR10	10/19/2016 6:15	24.11	81.2	5.80	3.1	SR10	10/19/2016 12:15	24.32	78.4	5.60	3.4	SR10	10/19/2016 18:15	24.25	80.5	5.75	5.5
SR10	10/19/2016 0:20	24.10	83.7	5.98	3.6	SR10	10/19/2016 6:20	24.14	78.7	5.62	3.1	SR10	10/19/2016 12:20	24.26	79.4	5.67	3.8	SR10	10/19/2016 18:20	24.31	78.5	5.61	4.4
SR10	10/19/2016 0:25	24.12	83.4	5.96	3.7	SR10	10/19/2016 6:25	24.10	79.7	5.69	3.6	SR10	10/19/2016 12:25	24.29	78.4	5.60	3.6	SR10	10/19/2016 18:25	24.30	80.4	5.74	2.5
SR10	10/19/2016 0:30	24.16	82.6	5.90	3.3	SR10	10/19/2016 6:30	24.15	80.8	5.77	3.1	SR10	10/19/2016 12:30	24.23	77.7	5.55	3.3	SR10	10/19/2016 18:30	24.21	78.7	5.62	2.6
SR10	10/19/2016 0:35	24.11	82.7	5.91	2.8	SR10	10/19/2016 6:35	24.13	78.5	5.61	3.2	SR10	10/19/2016 12:35	24.24	77.1	5.51	2.8	SR10	10/19/2016 18:35	24.21	80.4	5.74	2.1
SR10	10/19/2016 0:40	24.12	81.8	5.84	4.1	SR10	10/19/2016 6:40	24.13	81.2	5.80	3.8	SR10	10/19/2016 12:40	24.29	77.6	5.54	3.0	SR10	10/19/2016 18:40	24.21	80.6	5.76	3.5
SR10	10/19/2016 0:45	24.14	83.3	5.95	4.3	SR10	10/19/2016 6:45	24.11	79.7	5.69	3.2	SR10	10/19/2016 12:45	24.20	77.8	5.56	3.7	SR10	10/19/2016 18:45	24.29	80.1	5.72	6.1
SR10	10/19/2016 0:50	24.10	81.2	5.80	2.7	SR10	10/19/2016 6:50	24.08	79.0	5.64	3.6	SR10	10/19/2016 12:50	24.26	79.7	5.69	3.2	SR10	10/19/2016 18:50	24.27	80.6	5.76	6.4
SR10	10/19/2016 0:55	24.14	82.7	5.91	4.3	SR10	10/19/2016 6:55	24.09	78.4	5.60	3.9	SR10	10/19/2016 12:55	24.24	79.4	5.67	3.0	SR10	10/19/2016 18:55	24.32	80.6	5.76	4.1
SR10	10/19/2016 1:00	24.12	82.5	5.89	4.9	SR10	10/19/2016 7:00	24.08	80.8	5.77	3.9	SR10	10/19/2016 13:00	24.26	78.3	5.59	3.3	SR10	10/19/2016 19:00	24.31	80.2	5.73	6.0
SR10	10/19/2016 1:05	24.10	82.5	5.89	2.8	SR10	10/19/2016 7:05	24.14	78.7	5.62	3.6	SR10	10/19/2016 13:05	24.23	79.9	5.71	5.9	SR10	10/19/2016 19:05	24.21	80.8	5.77	3.3
SR10	10/19/2016 1:10	24.11	81.8	5.84	4.0	SR10	10/19/2016 7:10	24.08	79.0	5.64	3.3	SR10	10/19/2016 13:10	24.31	79.7	5.69	2.6	SR10	10/19/2016 19:10	24.23	81.2	5.80	3.9
SR10	10/19/2016 1:15	24.10	83.0	5.93	5.0	SR10	10/19/2016 7:15	24.16	81.2	5.80	3.4	SR10	10/19/2016 13:15	24.29	79.8	5.70	4.6	SR10	10/19/2016 19:15	24.23	80.6	5.76	2.7
SR10	10/19/2016 1:20	24.15	82.9	5.92	4.7	SR10	10/19/2016 7:20	24.09	78.8	5.63	3.4	SR10	10/19/2016 13:20	24.32	79.1	5.65	5.5	SR10	10/19/2016 19:20	24.23	80.9	5.78	2.8
SR10	10/19/2016 1:25	24.12	83.9	5.99	3.1	SR10	10/19/2016 7:25	24.12	79.9	5.71	4.0	SR10	10/19/2016 13:25	24.23	77.8	5.56	3.3	SR10	10/19/2016 19:25	24.29	79.9	5.71	6.3
SR10	10/19/2016 1:30	24.16	81.8	5.84	2.5	SR10	10/19/2016 7:30	24.12	80.4	5.74	3.8	SR10	10/19/2016 13:30	24.31	79.8	5.70	5.8	SR10	10/19/2016 19:30	24.25	80.9	5.78	**11.9**
SR10	10/19/2016 1:35	24.13	83.3	5.95	4.7	SR10	10/19/2016 7:35	24.10	80.8	5.77	3.0	SR10	10/19/2016 13:35	24.21	79.2	5.66	5.1	SR10	10/19/2016 19:35	24.32	79.7	5.69	5.0
SR10	10/19/2016 1:40	24.09	83.6	5.97	4.1	SR10	10/19/2016 7:40	24.10	80.8	5.77	3.3	SR10	10/19/2016 13:40	24.25	79.0	5.64	2.8	SR10	10/19/2016 19:40	24.23	79.1	5.65	2.9
SR10	10/19/2016 1:45	24.09	81.6	5.83	3.2	SR10	10/19/2016 7:45	24.15	79.5	5.68	3.1	SR10	10/19/2016 13:45	24.24	78.1	5.58	5.5	SR10	10/19/2016 19:45	24.25	80.6	5.76	4.7
SR10	10/19/2016 1:50	24.12	82.7	5.91	4.4	SR10	10/19/2016 7:50	24.11	81.1	5.79	3.4	SR10	10/19/2016 13:50	24.24	80.5	5.75	2.7	SR10	10/19/2016 19:50	24.32	79.8	5.70	2.7
SR10	10/19/2016 1:55	24.15	82.2	5.87	3.5	SR10	10/19/2016 7:55	24.14	81.1	5.79	3.3	SR10	10/19/2016 13:55	24.30	79.0	5.64	5.5	SR10	10/19/2016 19:55	24.28	79.4	5.67	5.4
SR10	10/19/2016 2:00	24.12	81.6	5.83	4.2	SR10	10/19/2016 8:00	24.16	80.5	5.75	3.6	SR10	10/19/2016 14:00	24.20	80.1	5.72	4.2	SR10	10/19/2016 20:00	24.23	79.5	5.68	2.9
SR10	10/19/2016 2:05	24.11	80.9	5.78	4.2	SR10	10/19/2016 8:05	24.14	78.4	5.60	3.0	SR10	10/19/2016 14:05	24.31	80.5	5.75	2.8	SR10	10/19/2016 20:05	24.20	79.4	5.67	2.2
SR10	10/19/2016 2:10	24.09	80.9	5.78	4.5	SR10	10/19/2016 8:10	24.16	79.4	5.67	3.2	SR10	10/19/2016 14:10	24.21	79.0	5.64	4.4	SR10	10/19/2016 20:10	24.23	80.2	5.73	5.0
SR10	10/19/2016 2:15	24.10	80.8	5.77	3.0	SR10	10/19/2016 8:15	24.10	79.8	5.70	3.2	SR10	10/19/2016 14:15	24.30	78.4	5.60	2.0	SR10	10/19/2016 20:15	24.21	79.4	5.67	2.5
SR10	10/19/2016 2:20	24.08	81.2	5.80	3.1	SR10	10/19/2016 8:20	24.15	80.8	5.77	3.9	SR10	10/19/2016 14:20	24.21	78.1	5.58	5.7	SR10	10/19/2016 20:20	24.24	80.8	5.77	6.7
SR10	10/19/2016 2:25	24.08	81.2	5.80	4.4	SR10	10/19/2016 8:25	24.16	79.0	5.64	3.6	SR10	10/19/2016 14:25	24.30	80.2	5.73	3.5	SR10	10/19/2016 20:25	24.26	81.1	5.79	5.9
SR10	10/19/2016 2:30	24.11	81.2	5.80	3.1	SR10	10/19/2016 8:30	24.12	78.4	5.60	3.7	SR10	10/19/2016 14:30	24.23	78.3	5.59	3.6	SR10	10/19/2016 20:30	24.28	80.2	5.73	4.9
SR10	10/19/2016 2:35	24.10	82.0	5.86	3.5	SR10	10/19/2016 8:35	24.10	80.6	5.76	4.0	SR10	10/19/2016 14:35	24.32	80.4	5.74	3.1	SR10	10/19/2016 20:35	24.22	81.1	5.79	5.7
SR10	10/19/2016 2:40	24.08	80.9	5.78	3.8	SR10	10/19/2016 8:40	24.09	79.7	5.69	3.1	SR10	10/19/2016 14:40	24.31	78.8	5.63	4.5	SR10	10/19/2016 20:40	24.20	79.9	5.71	3.5
SR10	10/19/2016 2:45	24.13	79.8	5.70	4.5	SR10	10/19/2016 8:45	24.13	78.8	5.63	3.1	SR10	10/19/2016 14:45	24.27	80.4	5.74	2.6	SR10	10/19/2016 20:45	24.32	80.1	5.72	4.6
SR10	10/19/2016 2:50	24.10	81.9	5.85	4.6	SR10	10/19/2016 8:50	24.10	78.8	5.63	3.9	SR10	10/19/2016 14:50	24.31	80.1	5.72	4.7	SR10	10/19/2016 20:50	24.26	81.6	5.83	5.9
SR10	10/19/2016 2:55	24.12	82.0	5.86	3.0	SR10	10/19/2016 8:55	24.16	79.0	5.64	3.0	SR10	10/19/2016 14:55	24.25	79.8	5.70	3.7	SR10	10/19/2016 20:55	24.27	80.4	5.74	3.6
SR10	10/19/2016 3:00	24.15	79.9	5.71	4.6	SR10	10/19/2016 9:00	24.12	79.5	5.68	3.6	SR10	10/19/2016 15:00	24.27	78.0	5.57	3.7	SR10	10/19/2016 21:00	24.21	81.6	5.83	5.5
SR10	10/19/2016 3:05	24.14	82.3	5.88	3.8	SR10	10/19/2016 9:05	24.10	81.2	5.80	3.6	SR10	10/19/2016 15:05	24.32	77.7	5.55	3.1	SR10	10/19/2016 21:05	24.28	81.6	5.83	3.2
SR10	10/19/2016 3:10	24.14	82.2	5.87	3.5	SR10	10/19/2016 9:10	24.10	81.1	5.79	3.7	SR10	10/19/2016 15:10	24.24	80.1	5.72	5.2	SR10	10/19/2016 21:10	24.22	81.1	5.79	3.1
SR10	10/19/2016 3:15	24.12	82.5	5.89	4.8	SR10	10/19/2016 9:15	24.08	78.8	5.63	3.0	SR10	10/19/2016 15:15	24.27	78.8	5.63	4.1	SR10	10/19/2016 21:15	24.31	81.2	5.80	3.3
SR10	10/19/2016 3:20	24.16	82.0	5.86	4.7	SR10	10/19/2016 9:20	24.13	79.2	5.66	3.3	SR10	10/19/2016 15:20	24.22	78.3	5.59	4.6	SR10	10/19/2016 21:20	24.25	80.4	5.74	3.9
SR10	10/19/2016 3:25	24.10	81.6	5.83	4.2	SR10	10/19/2016 9:25	24.16	77.1	5.51	3.9	SR10	10/19/2016 15:25	24.25	79.1	5.65	5.1	SR10	10/19/2016 21:25	24.32	82.6	5.90	4.9
SR10	10/19/2016 3:30	24.13	80.8	5.77	4.3	SR10	10/19/2016 9:30	24.14	79.2	5.66	3.0	SR10	10/19/2016 15:30	24.31	79.1	5.65	3.3	SR10	10/19/2016 21:30	24.31	80.6	5.76	5.2
SR10	10/19/2016 3:35	24.16	82.5	5.89	4.5	SR10	10/19/2016 9:35	24.12	78.0	5.57	2.7	SR10	10/19/2016 15:35	24.22	78.0	5.57	4.7	SR10	10/19/2016 21:35	24.28	80.6	5.76	3.9
SR10	10/19/2016 3:40	24.16	79.8	5.70	5.0	SR10	10/19/2016 9:40	24.10	79.8	5.70	4.0	SR10	10/19/2016 15:40	24.24	78.0	5.57	4.3	SR10	10/19/2016 21:40	24.21	81.8	5.84	4.8
SR10	10/19/2016 3:45	24.15	81.9	5.85	4.6	SR10	10/19/2016 9:45	24.15	77.1	5.51	3.2	SR10	10/19/2016 15:45	24.22	77.7	5.55	2.8	SR10	10/19/2016 21:45	24.23	81.8	5.84	5.9
SR10	10/19/2016 3:50	24.10	81.6	5.83	3.7	SR10	10/19/2016 9:50	24.10	79.2	5.66	2.5	SR10	10/19/2016 15:50	24.26	80.2	5.73	2.4	SR10	10/19/2016 21:50	24.24	80.4	5.74	3.7
SR10	10/19/2016 3:55	24.16	80.2	5.73	4.4	SR10	10/19/2016 9:55	24.13	79.5	5.68	2.7	SR10	10/19/2016 15:55	24.21	77.8	5.56	3.9	SR10	10/19/2016 21:55	24.21	81.3	5.81	5.2
SR10	10/19/2016 4:00	24.14	82.6	5.90	3.8	SR10	10/19/2016 10:00	24.16	77.7	5.55	3.5	SR10	10/19/2016 16:00	24.22	79.5	5.68	3.7	SR10	10/19/2016 22:00	24.20	81.5	5.82	4.2
SR10	10/19/2016 4:05	24.15	82.0	5.86	3.3	SR10	10/19/2016 10:05	24.10	77.4	5.53	3.1	SR10	10/19/2016 16:05	24.31	80.2	5.73	4.4	SR10	10/19/2016 22:05	24.25	82.2	5.87	4.1
SR10	10/19/2016 4:10	24.11	81.2	5.80	3.0	SR10	10/19/2016 10:10	24.09	78.8	5.63	2.7	SR10	10/19/2016 16:10	24.28	78.7	5.62	2.6	SR10	10/19/2016 22:10	24.21	81.9	5.85	3.3
SR10	10/19/2016 4:15	24.10	80.1	5.72	4.5	SR10	10/19/2016 10:15	24.14	78.7	5.62	2.8	SR10	10/19/2016 16:15	24.22	77.7	5.55	5.3	SR10	10/19/2016 22:15	24.29	80.6	5.76	4.5
SR10	10/19/2016 4:20	24.16	81.5	5.82	3.4	SR10	10/19/2016 10:20	24.16	78.5	5.61	2.6	SR10	10/19/2016 16:20	24.27	78.1	5.58	5.1	SR10	10/19/2016 22:20	24.26	80.1	5.72	3.7
SR10	10/19/2016 4:25	24.13	81.9	5.85	4.4	SR10	10/19/2016 10:25	24.15	78.4	5.60	3.6	SR10	10/19/2016 16:25	24.24	80.4	5.74	2.6	SR10	10/19/2016 22:25	24.32	79.8	5.70	4.8
SR10	10/19/2016 4:30	24.08	81.8	5.84	3.8	SR10	10/19/2016 10:30	24.08	79.2	5.66	3.8	SR10	10/19/2016 16:30	24.25	79.7	5.69	3.3	SR10	10/19/2016 22:30	24.31	82.2	5.87	5.5
SR10	10/19/2016 4:35	24.10	81.1	5.79	3.2	SR10	10/19/2016 10:35	24.12	77.3	5.52	2.6	SR10	10/19/2016 16:35	24.28	78.3	5.59	2.7	SR10	10/19/2016 22:35	24.25	80.6	5.76	3.0
SR10	10/19/2016 4:40	24.10	81.1	5.79	3.9	SR10	10/19/2016 10:40	24.16	77.8	5.56	3.8	SR10	10/19/2016 16:40	24.27	79.5	5.68	3.8	SR10	10/19/2016 22:40	24.25	79.8	5.70	4.9
SR10	10/19/2016 4:45	24.13	81.6	5.83	3.4	SR10	10/19/2016 10:45	24.11	78.8	5.63	3.1	SR10	10/19/2016 16:45	24.25	77.7	5.55	5.4	SR10	10/19/2016 22:45	24.24	81.5	5.82	4.9
SR10	10/19/2016 4:50	24.11	80.8	5.77	3.6	SR10	10/19/2016 10:50	24.08	78.1	5.58	3.2	SR10	10/19/2016 16:50	24.23	78.1	5.58	4.0	SR10	10/19/2016 22:50	24.24	82.3	5.88	3.6
SR10	10/19/2016 4:55	24.10	80.5	5.75	3.0	SR10	10/19/2016 10:55	24.11	78.4	5.60	3.4	SR10	10/19/2016 16:55	24.24	80.4	5.74	3.1	SR10	10/19/2016 22:55	24.26	79.8	5.70	5.6
SR10	10/19/2016 5:00	24.09	80.4	5.74	4.6	SR10	10/19/2016 11:00	24.11	79.4	5.67	3.2	SR10	10/19/2016 17:00	24.20	79.0	5.64	4.0	SR10	10/19/2016 23:00	24.23	79.8	5.70	3.7
SR10	10/19/2016 5:05	24.13	80.4	5.74	4.2	SR10	10/19/2016 11:05	24.31	78.3	5.59	3.5	SR10	10/19/2016 17:05	24.32	79.5	5.68	4.9	SR10	10/19/2016 23:05	24.20	81.5	5.82	5.5
SR10	10/19/2016 5:10	24.12	81.1	5.79	3.8	SR10	10/19/2016 11:10	24.26	79.4	5.67	3.6	SR10	10/19/2016 17:10	24.32	77.7	5.55	5.5	SR10	10/19/2016 23:10	24.26	81.3	5.81	4.4
SR10	10/19/2016 5:15	24.11	80.8	5.77	5.0	SR10	10/19/2016 11:15	24.30	78.5	5.61	3.1	SR10	10/19/2016 17:15	24.21	78.1	5.58	5.5	SR10	10/19/2016 23:15	24.31	81.6	5.83	5.0
SR10	10/19/2016 5:20	24.08	82.3	5.88	4.9	SR10	10/19/2016 11:20	24.26	77.4	5.53	3.3	SR10	10/19/2016 17:20	24.29	78.1	5.58	5.2	SR10	10/19/2016 23:20	24.27	80.2	5.73	5.7
SR10	10/19/2016 5:25	24.13	82.5	5.89	4.2	SR10	10/19/2016 11:25	24.24	77.7	5.55	2.6	SR10	10/19/2016 17:25	24.27	79.2	5.66	5.3	SR10	10/19/2016 23:25	24.28	81.8	5.84	3.7
SR10	10/19/2016 5:30	24.12	81.2	5.80	4.5	SR10	10/19/2016 11:30	24.21	79.4	5.67	3.7	SR10	10/19/2016 17:30	24.29	79.1	5.65	3.1	SR10	10/19/2016 23:30	24.26	80.4	5.74	5.2
SR10	10/19/2016 5:35	24.09	82.3	5.88	4.1	SR10	10/19/2016 11:35	24.27	79.1	5.65	3.4	SR10	10/19/2016 17:35	24.20	78.0	5.57	4.0	SR10	10/19/2016 23:35	24.22	81.5	5.82	5.4
SR10	10/19/2016 5:40	24.11	80.4	5.74	3.0	SR10	10/19/2016 11:40	24.23	77.3	5.52	3.0	SR10	10/19/2016 17:40	24.21	79.4	5.67	3.9	SR10	10/19/2016 23:40	24.29	82.5	5.89	5.7
SR10	10/19/2016 5:45	24.12	78.7	5.62	3.3	SR10	10/19/2016 11:45	24.20	79.1	5.65	3.1	SR10	10/19/2016 17:45	24.28	80.2	5.73	3.0	SR10	10/19/2016 23:45	24.24	79.9	5.71	4.8
SR10	10/19/2016 5:50	24.12	78.5	5.61	3.8	SR10	10/19/2016 11:50	24.26	77.7	5.55	2.6	SR10	10/19/2016 17:50	24.30	79.9	5.71	5.5	SR10	10/19/2016 23:50	24.26	81.9	5.85	5.9
SR10	10/19/2016 5:55	24.09	78.8	5.63	4.0	SR10	10/19/2016 11:55	24.31	77.0	5.50	3.1	SR10	10/19/2016 17:55	24.29	78.4	5.60	3.7	SR10	10/19/2016 23:55	24.24	79.8	5.70	5.9

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	10/19/2016 0:00	23.60	85.3	6.09	2.4	SR11	10/19/2016 6:00	23.59	87.4	6.24	2.4	SR11	10/19/2016 12:00	23.70	89.3	6.38	2.9	SR11	10/19/2016 18:00	23.70	90.9	6.49	2.2
SR11	10/19/2016 0:05	23.66	86.1	6.15	3.8	SR11	10/19/2016 6:05	23.60	87.6	6.26	4.4	SR11	10/19/2016 12:05	23.79	88.8	6.34	2.8	SR11	10/19/2016 18:05	23.75	90.9	6.49	2.5
SR11	10/19/2016 0:10	23.64	84.3	6.02	1.5	SR11	10/19/2016 6:10	23.66	86.9	6.21	2.2	SR11	10/19/2016 12:10	23.78	87.5	6.25	3.8	SR11	10/19/2016 18:10	23.78	92.0	6.57	2.9
SR11	10/19/2016 0:15	23.64	84.1	6.01	3.2	SR11	10/19/2016 6:15	23.61	88.9	6.35	2.4	SR11	10/19/2016 12:15	23.82	87.1	6.22	3.2	SR11	10/19/2016 18:15	23.75	91.1	6.51	3.0
SR11	10/19/2016 0:20	23.60	86.4	6.17	1.5	SR11	10/19/2016 6:20	23.64	88.8	6.34	4.0	SR11	10/19/2016 12:20	23.76	86.8	6.20	4.1	SR11	10/19/2016 18:20	23.81	89.6	6.40	2.3
SR11	10/19/2016 0:25	23.62	84.4	6.03	2.9	SR11	10/19/2016 6:25	23.60	86.7	6.19	2.3	SR11	10/19/2016 12:25	23.79	86.8	6.20	2.5	SR11	10/19/2016 18:25	23.80	91.6	6.54	3.4
SR11	10/19/2016 0:30	23.66	85.3	6.09	2.1	SR11	10/19/2016 6:30	23.65	86.9	6.21	2.6	SR11	10/19/2016 12:30	23.73	89.2	6.37	4.4	SR11	10/19/2016 18:30	23.71	90.9	6.49	2.1
SR11	10/19/2016 0:35	23.61	84.4	6.03	2.6	SR11	10/19/2016 6:35	23.63	88.5	6.32	2.3	SR11	10/19/2016 12:35	23.74	89.3	6.38	2.9	SR11	10/19/2016 18:35	23.71	91.4	6.53	3.5
SR11	10/19/2016 0:40	23.62	84.0	6.00	3.9	SR11	10/19/2016 6:40	23.63	87.8	6.27	4.0	SR11	10/19/2016 12:40	23.79	89.6	6.40	3.0	SR11	10/19/2016 18:40	23.71	90.0	6.43	2.7
SR11	10/19/2016 0:45	23.64	86.5	6.18	2.8	SR11	10/19/2016 6:45	23.61	86.7	6.19	2.8	SR11	10/19/2016 12:45	23.70	88.1	6.29	2.5	SR11	10/19/2016 18:45	23.79	91.1	6.51	3.9
SR11	10/19/2016 0:50	23.60	86.0	6.14	2.0	SR11	10/19/2016 6:50	23.58	86.1	6.15	2.1	SR11	10/19/2016 12:50	23.76	87.9	6.28	4.3	SR11	10/19/2016 18:50	23.77	90.2	6.44	3.5
SR11	10/19/2016 0:55	23.64	86.8	6.20	2.7	SR11	10/19/2016 6:55	23.59	88.9	6.35	2.0	SR11	10/19/2016 12:55	23.74	88.5	6.32	2.5	SR11	10/19/2016 18:55	23.82	89.6	6.40	2.2
SR11	10/19/2016 1:00	23.62	84.7	6.05	3.9	SR11	10/19/2016 7:00	23.58	86.8	6.20	2.1	SR11	10/19/2016 13:00	23.76	89.0	6.36	2.6	SR11	10/19/2016 19:00	23.81	90.6	6.47	2.2
SR11	10/19/2016 1:05	23.60	84.6	6.04	1.7	SR11	10/19/2016 7:05	23.64	86.7	6.19	3.0	SR11	10/19/2016 13:05	23.73	90.3	6.45	3.4	SR11	10/19/2016 19:05	23.71	91.1	6.51	2.7
SR11	10/19/2016 1:10	23.61	86.1	6.15	2.6	SR11	10/19/2016 7:10	23.58	87.6	6.26	2.5	SR11	10/19/2016 13:10	23.81	90.6	6.47	2.9	SR11	10/19/2016 19:10	23.73	92.4	6.60	3.8
SR11	10/19/2016 1:15	23.60	86.1	6.15	1.5	SR11	10/19/2016 7:15	23.66	86.4	6.17	3.8	SR11	10/19/2016 13:15	23.79	90.0	6.43	2.6	SR11	10/19/2016 19:15	23.73	92.0	6.57	3.4
SR11	10/19/2016 1:20	23.65	85.1	6.08	2.8	SR11	10/19/2016 7:20	23.59	86.4	6.17	2.6	SR11	10/19/2016 13:20	23.82	89.3	6.38	2.5	SR11	10/19/2016 19:20	23.73	91.4	6.53	2.9
SR11	10/19/2016 1:25	23.62	85.4	6.10	2.6	SR11	10/19/2016 7:25	23.62	88.3	6.31	4.0	SR11	10/19/2016 13:25	23.73	89.6	6.40	3.9	SR11	10/19/2016 19:25	23.79	91.0	6.50	3.0
SR11	10/19/2016 1:30	23.66	84.7	6.05	3.3	SR11	10/19/2016 7:30	23.62	86.8	6.20	3.6	SR11	10/19/2016 13:30	23.81	90.0	6.43	2.7	SR11	10/19/2016 19:30	23.75	91.6	6.54	2.3
SR11	10/19/2016 1:35	23.63	84.1	6.01	1.8	SR11	10/19/2016 7:35	23.60	87.5	6.25	2.8	SR11	10/19/2016 13:35	23.71	88.9	6.35	4.0	SR11	10/19/2016 19:35	23.82	91.8	6.56	3.6
SR11	10/19/2016 1:40	23.59	86.1	6.15	3.5	SR11	10/19/2016 7:40	23.60	87.5	6.25	2.0	SR11	10/19/2016 13:40	23.75	90.4	6.46	4.5	SR11	10/19/2016 19:40	23.73	90.7	6.48	3.7
SR11	10/19/2016 1:45	23.59	84.0	6.00	2.9	SR11	10/19/2016 7:45	23.65	86.8	6.20	2.7	SR11	10/19/2016 13:45	23.74	90.4	6.46	4.5	SR11	10/19/2016 19:45	23.75	92.0	6.57	3.3
SR11	10/19/2016 1:50	23.62	85.0	6.07	3.6	SR11	10/19/2016 7:50	23.61	86.8	6.20	2.9	SR11	10/19/2016 13:50	23.74	90.6	6.47	3.4	SR11	10/19/2016 19:50	23.82	90.6	6.47	2.4
SR11	10/19/2016 1:55	23.65	84.8	6.06	3.8	SR11	10/19/2016 7:55	23.64	86.4	6.17	2.7	SR11	10/19/2016 13:55	23.80	89.7	6.41	3.9	SR11	10/19/2016 19:55	23.78	92.0	6.57	3.6
SR11	10/19/2016 2:00	23.62	85.7	6.12	1.9	SR11	10/19/2016 8:00	23.66	87.8	6.27	4.0	SR11	10/19/2016 14:00	23.70	88.3	6.31	3.2	SR11	10/19/2016 20:00	23.73	91.1	6.51	3.9
SR11	10/19/2016 2:05	23.61	86.5	6.18	2.2	SR11	10/19/2016 8:05	23.64	86.1	6.15	4.1	SR11	10/19/2016 14:05	23.81	91.0	6.50	3.8	SR11	10/19/2016 20:05	23.70	91.8	6.56	3.9
SR11	10/19/2016 2:10	23.59	85.0	6.07	2.4	SR11	10/19/2016 8:10	23.66	86.5	6.18	3.9	SR11	10/19/2016 14:10	23.71	90.7	6.48	2.9	SR11	10/19/2016 20:10	23.73	92.1	6.58	2.2
SR11	10/19/2016 2:15	23.60	84.4	6.03	2.3	SR11	10/19/2016 8:15	23.60	87.4	6.24	2.0	SR11	10/19/2016 14:15	23.80	90.6	6.47	2.8	SR11	10/19/2016 20:15	23.71	92.0	6.57	3.1
SR11	10/19/2016 2:20	23.58	85.5	6.11	1.8	SR11	10/19/2016 8:20	23.65	86.7	6.19	2.1	SR11	10/19/2016 14:20	23.71	89.7	6.41	3.9	SR11	10/19/2016 20:20	23.74	90.6	6.47	5.6
SR11	10/19/2016 2:25	23.58	84.7	6.05	3.7	SR11	10/19/2016 8:25	23.66	88.6	6.33	2.8	SR11	10/19/2016 14:25	23.80	90.4	6.46	3.1	SR11	10/19/2016 20:25	23.76	92.4	6.60	5.0
SR11	10/19/2016 2:30	23.61	84.4	6.03	1.5	SR11	10/19/2016 8:30	23.62	87.5	6.25	2.1	SR11	10/19/2016 14:30	23.73	88.3	6.31	3.7	SR11	10/19/2016 20:30	23.78	91.4	6.53	2.8
SR11	10/19/2016 2:35	23.60	85.3	6.09	2.1	SR11	10/19/2016 8:35	23.60	87.1	6.22	3.6	SR11	10/19/2016 14:35	23.82	89.6	6.40	2.6	SR11	10/19/2016 20:35	23.72	90.7	6.48	4.1
SR11	10/19/2016 2:40	23.58	86.8	6.20	2.7	SR11	10/19/2016 8:40	23.59	86.1	6.15	2.0	SR11	10/19/2016 14:40	23.81	90.7	6.48	4.0	SR11	10/19/2016 20:40	23.70	91.1	6.51	5.9
SR11	10/19/2016 2:45	23.63	86.2	6.16	2.2	SR11	10/19/2016 8:45	23.63	88.1	6.29	2.4	SR11	10/19/2016 14:45	23.77	88.8	6.34	4.0	SR11	10/19/2016 20:45	23.82	92.3	6.59	**11.6**
SR11	10/19/2016 2:50	23.60	86.0	6.14	3.9	SR11	10/19/2016 8:50	23.60	86.1	6.15	3.1	SR11	10/19/2016 14:50	23.81	89.3	6.38	3.8	SR11	10/19/2016 20:50	23.76	90.7	6.48	3.8
SR11	10/19/2016 2:55	23.62	86.4	6.17	3.9	SR11	10/19/2016 8:55	23.66	86.7	6.19	3.5	SR11	10/19/2016 14:55	23.75	90.7	6.48	4.5	SR11	10/19/2016 20:55	23.77	90.4	6.46	5.3
SR11	10/19/2016 3:00	23.65	86.4	6.17	1.9	SR11	10/19/2016 9:00	23.62	88.5	6.32	3.0	SR11	10/19/2016 15:00	23.77	89.2	6.37	3.9	SR11	10/19/2016 21:00	23.71	90.0	6.43	3.9
SR11	10/19/2016 3:05	23.64	85.1	6.08	3.0	SR11	10/19/2016 9:05	23.60	88.9	6.35	3.8	SR11	10/19/2016 15:05	23.82	90.0	6.43	4.3	SR11	10/19/2016 21:05	23.78	92.0	6.57	4.6
SR11	10/19/2016 3:10	23.64	85.5	6.11	2.7	SR11	10/19/2016 9:10	23.60	88.6	6.33	3.5	SR11	10/19/2016 15:10	23.74	90.6	6.47	4.5	SR11	10/19/2016 21:10	23.72	91.7	6.55	3.1
SR11	10/19/2016 3:15	23.62	84.8	6.06	2.5	SR11	10/19/2016 9:15	23.58	88.3	6.31	2.8	SR11	10/19/2016 15:15	23.77	90.4	6.46	4.2	SR11	10/19/2016 21:15	23.81	92.4	6.60	4.3
SR11	10/19/2016 3:20	23.66	85.1	6.08	2.0	SR11	10/19/2016 9:20	23.63	89.2	6.37	4.0	SR11	10/19/2016 15:20	23.72	90.6	6.47	4.1	SR11	10/19/2016 21:20	23.75	90.2	6.44	3.6
SR11	10/19/2016 3:25	23.60	84.3	6.02	3.8	SR11	10/19/2016 9:25	23.66	89.5	6.39	3.3	SR11	10/19/2016 15:25	23.75	90.3	6.45	3.2	SR11	10/19/2016 21:25	23.82	90.6	6.47	4.1
SR11	10/19/2016 3:30	23.63	84.4	6.03	1.5	SR11	10/19/2016 9:30	23.64	88.9	6.35	4.4	SR11	10/19/2016 15:30	23.81	90.9	6.49	4.3	SR11	10/19/2016 21:30	23.81	90.0	6.43	3.5
SR11	10/19/2016 3:35	23.66	86.2	6.16	1.5	SR11	10/19/2016 9:35	23.62	88.6	6.33	3.2	SR11	10/19/2016 15:35	23.72	89.7	6.41	3.4	SR11	10/19/2016 21:35	23.78	91.0	6.50	4.1
SR11	10/19/2016 3:40	23.66	86.2	6.16	3.0	SR11	10/19/2016 9:40	23.60	87.8	6.27	3.1	SR11	10/19/2016 15:40	23.74	89.3	6.38	3.8	SR11	10/19/2016 21:40	23.71	91.3	6.52	4.6
SR11	10/19/2016 3:45	23.65	84.1	6.01	3.2	SR11	10/19/2016 9:45	23.65	88.1	6.29	4.5	SR11	10/19/2016 15:45	23.72	90.6	6.47	4.0	SR11	10/19/2016 21:45	23.73	89.7	6.41	4.5
SR11	10/19/2016 3:50	23.60	85.3	6.09	2.3	SR11	10/19/2016 9:50	23.60	87.6	6.26	4.4	SR11	10/19/2016 15:50	23.76	90.3	6.45	4.0	SR11	10/19/2016 21:50	23.74	89.9	6.42	4.3
SR11	10/19/2016 3:55	23.66	85.1	6.08	3.3	SR11	10/19/2016 9:55	23.63	87.5	6.25	3.2	SR11	10/19/2016 15:55	23.71	89.3	6.38	2.9	SR11	10/19/2016 21:55	23.71	91.6	6.54	3.1
SR11	10/19/2016 4:00	23.64	85.3	6.09	1.6	SR11	10/19/2016 10:00	23.66	88.1	6.29	3.0	SR11	10/19/2016 16:00	23.72	90.7	6.48	3.6	SR11	10/19/2016 22:00	23.70	92.4	6.60	3.4
SR11	10/19/2016 4:05	23.65	85.7	6.12	3.7	SR11	10/19/2016 10:05	23.60	87.1	6.22	4.2	SR11	10/19/2016 16:05	23.81	91.1	6.51	3.3	SR11	10/19/2016 22:05	23.75	90.0	6.43	5.3
SR11	10/19/2016 4:10	23.61	85.8	6.13	1.9	SR11	10/19/2016 10:10	23.59	87.4	6.24	3.4	SR11	10/19/2016 16:10	23.78	91.1	6.51	4.2	SR11	10/19/2016 22:10	23.71	89.3	6.38	4.1
SR11	10/19/2016 4:15	23.60	84.4	6.03	2.4	SR11	10/19/2016 10:15	23.64	88.6	6.33	3.2	SR11	10/19/2016 16:15	23.72	90.4	6.46	2.9	SR11	10/19/2016 22:15	23.79	88.3	6.31	5.1
SR11	10/19/2016 4:20	23.66	84.0	6.00	1.7	SR11	10/19/2016 10:20	23.66	87.6	6.26	2.9	SR11	10/19/2016 16:20	23.77	90.7	6.48	3.2	SR11	10/19/2016 22:20	23.76	90.6	6.47	**11.9**
SR11	10/19/2016 4:25	23.63	86.2	6.16	1.5	SR11	10/19/2016 10:25	23.65	87.9	6.28	3.9	SR11	10/19/2016 16:25	23.74	91.3	6.52	4.0	SR11	10/19/2016 22:25	23.82	90.2	6.44	5.2
SR11	10/19/2016 4:30	23.58	86.1	6.15	2.7	SR11	10/19/2016 10:30	23.58	89.3	6.38	4.4	SR11	10/19/2016 16:30	23.75	89.9	6.42	3.3	SR11	10/19/2016 22:30	23.81	90.7	6.48	3.9
SR11	10/19/2016 4:35	23.60	85.8	6.13	2.0	SR11	10/19/2016 10:35	23.62	87.2	6.23	4.3	SR11	10/19/2016 16:35	23.78	90.9	6.49	3.8	SR11	10/19/2016 22:35	23.75	89.5	6.39	4.7
SR11	10/19/2016 4:40	23.60	86.7	6.19	3.4	SR11	10/19/2016 10:40	23.66	87.4	6.24	3.2	SR11	10/19/2016 16:40	23.77	91.7	6.55	3.5	SR11	10/19/2016 22:40	23.75	88.8	6.34	4.7
SR11	10/19/2016 4:45	23.63	86.4	6.17	2.4	SR11	10/19/2016 10:45	23.61	88.1	6.29	2.6	SR11	10/19/2016 16:45	23.75	92.0	6.57	3.1	SR11	10/19/2016 22:45	23.74	89.6	6.40	5.7
SR11	10/19/2016 4:50	23.61	84.6	6.04	1.9	SR11	10/19/2016 10:50	23.58	87.2	6.23	2.7	SR11	10/19/2016 16:50	23.73	90.6	6.47	3.2	SR11	10/19/2016 22:50	23.74	88.3	6.31	3.1
SR11	10/19/2016 4:55	23.60	84.4	6.03	2.5	SR11	10/19/2016 10:55	23.61	89.5	6.39	3.5	SR11	10/19/2016 16:55	23.74	90.4	6.46	4.0	SR11	10/19/2016 22:55	23.76	90.9	6.49	4.6
SR11	10/19/2016 5:00	23.59	84.4	6.03	3.7	SR11	10/19/2016 11:00	23.61	87.6	6.26	2.5	SR11	10/19/2016 17:00	23.70	91.3	6.52	2.0	SR11	10/19/2016 23:00	23.73	88.8	6.34	5.6
SR11	10/19/2016 5:05	23.63	85.3	6.09	3.1	SR11	10/19/2016 11:05	23.81	87.2	6.23	4.2	SR11	10/19/2016 17:05	23.82	90.6	6.47	2.5	SR11	10/19/2016 23:05	23.70	88.6	6.33	5.6
SR11	10/19/2016 5:10	23.62	84.8	6.06	1.5	SR11	10/19/2016 11:10	23.76	88.1	6.29	3.6	SR11	10/19/2016 17:10	23.82	90.7	6.48	2.0	SR11	10/19/2016 23:10	23.76	89.5	6.39	3.4
SR11	10/19/2016 5:15	23.61	86.2	6.16	2.0	SR11	10/19/2016 11:15	23.80	89.6	6.40	4.3	SR11	10/19/2016 17:15	23.71	91.1	6.51	3.2	SR11	10/19/2016 23:15	23.81	88.2	6.30	5.2
SR11	10/19/2016 5:20	23.58	85.4	6.10	4.0	SR11	10/19/2016 11:20	23.76	89.2	6.37	4.2	SR11	10/19/2016 17:20	23.79	91.3	6.52	2.3	SR11	10/19/2016 23:20	23.77	88.2	6.30	2.6
SR11	10/19/2016 5:25	23.63	85.1	6.08	2.0	SR11	10/19/2016 11:25	23.74	88.9	6.35	3.7	SR11	10/19/2016 17:25	23.77	92.3	6.59	2.4	SR11	10/19/2016 23:25	23.78	89.7	6.41	2.5
SR11	10/19/2016 5:30	23.62	86.0	6.14	2.0	SR11	10/19/2016 11:30	23.71	87.6	6.26	3.4	SR11	10/19/2016 17:30	23.79	91.1	6.51	2.8	SR11	10/19/2016 23:30	23.76	90.9	6.49	4.9
SR11	10/19/2016 5:35	23.59	86.8	6.20	1.5	SR11	10/19/2016 11:35	23.77	87.4	6.24	4.5	SR11	10/19/2016 17:35	23.70	91.7	6.55	3.4	SR11	10/19/2016 23:35	23.72	89.6	6.40	5.5
SR11	10/19/2016 5:40	23.61	88.9	6.35	3.9	SR11	10/19/2016 11:40	23.73	87.4	6.24	4.0	SR11	10/19/2016 17:40	23.71	91.1	6.51	3.9	SR11	10/19/2016 23:40	23.79	90.3	6.45	4.5
SR11	10/19/2016 5:45	23.62	86.9	6.21	3.7	SR11	10/19/2016 11:45	23.70	88.8	6.34	3.2	SR11	10/19/2016 17:45	23.78	92.4	6.60	2.1	SR11	10/19/2016 23:45	23.74	89.5	6.39	4.7
SR11	10/19/2016 5:50	23.62	87.1	6.22	4.3	SR11	10/19/2016 11:50	23.76	89.0	6.36	2.7	SR11	10/19/2016 17:50	23.80	91.3	6.52	2.3	SR11	10/19/2016 23:50	23.76	90.6	6.47	4.6
SR11	10/19/2016 5:55	23.59	87.2	6.23	3.5	SR11	10/19/2016 11:55	23.81	89.3	6.38	4.4	SR11	10/19/2016 17:55	23.79	90.9	6.49	2.1	SR11	10/19/2016 23:55	23.74	89.7	6.41	4.7

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	10/19/2016 0:01	24.55	88.9	6.35	8.5	SR12	10/19/2016 6:01	24.54	86.1	6.15	6.9	SR12	10/19/2016 12:01	24.65	86.2	6.16	5.1	SR12	10/19/2016 18:01	24.65	84.8	6.06	8.2
SR12	10/19/2016 0:06	24.61	87.2	6.23	7.2	SR12	10/19/2016 6:06	24.55	86.5	6.18	6.8	SR12	10/19/2016 12:06	24.74	86.5	6.18	4.8	SR12	10/19/2016 18:06	24.70	83.3	5.95	8.3
SR12	10/19/2016 0:11	24.59	88.9	6.35	9.9	SR12	10/19/2016 6:11	24.61	85.7	6.12	**10.2**	SR12	10/19/2016 12:11	24.73	86.2	6.16	8.8	SR12	10/19/2016 18:11	24.73	83.9	5.99	8.2
SR12	10/19/2016 0:16	24.59	88.9	6.35	4.6	SR12	10/19/2016 6:16	24.56	87.4	6.24	5.7	SR12	10/19/2016 12:16	24.77	84.3	6.02	8.3	SR12	10/19/2016 18:16	24.70	83.4	5.96	5.2
SR12	10/19/2016 0:21	24.55	87.9	6.28	4.1	SR12	10/19/2016 6:21	24.59	88.1	6.29	**10.3**	SR12	10/19/2016 12:21	24.71	84.3	6.02	8.7	SR12	10/19/2016 18:21	24.76	84.0	6.00	6.2
SR12	10/19/2016 0:26	24.57	88.1	6.29	8.7	SR12	10/19/2016 6:26	24.55	86.4	6.17	8.2	SR12	10/19/2016 12:26	24.74	85.7	6.12	8.8	SR12	10/19/2016 18:26	24.75	84.8	6.06	6.1
SR12	10/19/2016 0:31	24.61	89.6	6.40	7.0	SR12	10/19/2016 6:31	24.60	87.6	6.26	7.1	SR12	10/19/2016 12:31	24.68	84.7	6.05	4.2	SR12	10/19/2016 18:31	24.66	84.6	6.04	8.2
SR12	10/19/2016 0:36	24.56	87.5	6.25	6.9	SR12	10/19/2016 6:36	24.58	85.4	6.10	**11.5**	SR12	10/19/2016 12:36	24.69	84.3	6.02	5.3	SR12	10/19/2016 18:36	24.66	83.3	5.95	8.2
SR12	10/19/2016 0:41	24.57	88.5	6.32	6.3	SR12	10/19/2016 6:41	24.58	85.4	6.10	7.6	SR12	10/19/2016 12:41	24.74	86.5	6.18	6.9	SR12	10/19/2016 18:41	24.66	84.8	6.06	5.7
SR12	10/19/2016 0:46	24.59	88.9	6.35	9.5	SR12	10/19/2016 6:46	24.56	86.8	6.20	7.8	SR12	10/19/2016 12:46	24.65	85.7	6.12	7.9	SR12	10/19/2016 18:46	24.74	83.6	5.97	5.3
SR12	10/19/2016 0:51	24.55	88.5	6.32	9.4	SR12	10/19/2016 6:51	24.53	86.9	6.21	4.2	SR12	10/19/2016 12:51	24.71	86.8	6.20	6.2	SR12	10/19/2016 18:51	24.72	83.2	5.94	8.5
SR12	10/19/2016 0:56	24.59	87.9	6.28	9.7	SR12	10/19/2016 6:56	24.54	86.7	6.19	8.8	SR12	10/19/2016 12:56	24.69	84.3	6.02	4.1	SR12	10/19/2016 18:56	24.77	82.7	5.91	5.4
SR12	10/19/2016 1:01	24.57	89.0	6.36	5.0	SR12	10/19/2016 7:01	24.53	87.8	6.27	4.5	SR12	10/19/2016 13:01	24.71	82.6	5.90	7.3	SR12	10/19/2016 19:01	24.76	83.2	5.94	8.5
SR12	10/19/2016 1:06	24.55	87.5	6.25	8.9	SR12	10/19/2016 7:06	24.59	86.5	6.18	6.4	SR12	10/19/2016 13:06	24.68	82.7	5.91	7.6	SR12	10/19/2016 19:06	24.66	82.9	5.92	6.3
SR12	10/19/2016 1:11	24.56	89.0	6.36	8.4	SR12	10/19/2016 7:11	24.53	86.1	6.15	9.3	SR12	10/19/2016 13:11	24.76	85.1	6.08	5.9	SR12	10/19/2016 19:11	24.68	84.4	6.03	6.7
SR12	10/19/2016 1:16	24.55	89.0	6.36	4.5	SR12	10/19/2016 7:16	24.61	87.8	6.27	7.6	SR12	10/19/2016 13:16	24.74	83.0	5.93	6.4	SR12	10/19/2016 19:16	24.68	83.4	5.96	5.3
SR12	10/19/2016 1:21	24.60	89.5	6.39	8.1	SR12	10/19/2016 7:21	24.54	87.8	6.27	8.9	SR12	10/19/2016 13:21	24.77	85.4	6.10	8.8	SR12	10/19/2016 19:21	24.68	82.6	5.90	7.8
SR12	10/19/2016 1:26	24.57	89.3	6.38	7.0	SR12	10/19/2016 7:26	24.57	87.1	6.22	5.8	SR12	10/19/2016 13:26	24.68	85.4	6.10	8.5	SR12	10/19/2016 19:26	24.74	85.1	6.08	9.0
SR12	10/19/2016 1:31	24.61	89.3	6.38	6.7	SR12	10/19/2016 7:31	24.57	87.8	6.27	4.9	SR12						SR12	10/19/2016 19:31	24.70	85.0	6.07	5.0
SR12	10/19/2016 1:36	24.58	87.1	6.22	6.9	SR12	10/19/2016 7:36	24.55	87.4	6.24	4.1	SR12						SR12	10/19/2016 19:36	24.77	83.6	5.97	6.8
SR12	10/19/2016 1:41	24.54	89.5	6.39	8.4	SR12	10/19/2016 7:41	24.55	87.1	6.22	6.8	SR12						SR12	10/19/2016 19:41	24.68	82.7	5.91	5.0
SR12	10/19/2016 1:46	24.54	88.2	6.30	9.1	SR12	10/19/2016 7:46	24.60	86.0	6.14	7.3	SR12						SR12	10/19/2016 19:46	24.70	82.9	5.92	5.5
SR12	10/19/2016 1:51	24.57	89.3	6.38	**10.0**	SR12	10/19/2016 7:51	24.56	87.9	6.28	6.0	SR12						SR12	10/19/2016 19:51	24.77	83.3	5.95	8.5
SR12	10/19/2016 1:56	24.60	89.2	6.37	7.6	SR12	10/19/2016 7:56	24.59	87.6	6.26	7.7	SR12						SR12	10/19/2016 19:56	24.73	84.3	6.02	5.6
SR12	10/19/2016 2:01	24.57	86.8	6.20	8.8	SR12	10/19/2016 8:01	24.61	87.8	6.27	4.0	SR12						SR12	10/19/2016 20:01	24.68	82.9	5.92	7.6
SR12	10/19/2016 2:06	24.56	88.1	6.29	6.3	SR12	10/19/2016 8:06	24.59	85.8	6.13	6.3	SR12						SR12	10/19/2016 20:06	24.65	82.7	5.91	5.5
SR12	10/19/2016 2:11	24.54	88.3	6.31	6.1	SR12	10/19/2016 8:11	24.61	86.8	6.20	6.4	SR12						SR12	10/19/2016 20:11	24.68	85.0	6.07	7.8
SR12	10/19/2016 2:16	24.55	87.8	6.27	6.2	SR12	10/19/2016 8:16	24.55	85.8	6.13	4.3	SR12						SR12	10/19/2016 20:16	24.66	82.7	5.91	6.6
SR12	10/19/2016 2:21	24.53	89.6	6.40	9.4	SR12	10/19/2016 8:21	24.60	87.6	6.26	6.2	SR12						SR12	10/19/2016 20:21	24.69	81.5	5.82	6.7
SR12	10/19/2016 2:26	24.53	87.9	6.28	8.6	SR12	10/19/2016 8:26	24.61	86.0	6.14	8.8	SR12	10/19/2016 14:26	24.75	85.4	6.10	5.3	SR12	10/19/2016 20:26	24.71	83.4	5.96	8.9
SR12	10/19/2016 2:31	24.56	86.8	6.20	8.3	SR12	10/19/2016 8:31	24.57	85.7	6.12	4.4	SR12	10/19/2016 14:31	24.68	84.6	6.04	5.4	SR12	10/19/2016 20:31	24.73	83.9	5.99	8.9
SR12	10/19/2016 2:36	24.55	88.1	6.29	7.2	SR12	10/19/2016 8:36	24.55	86.9	6.21	6.5	SR12	10/19/2016 14:36	24.77	85.4	6.10	5.5	SR12	10/19/2016 20:36	24.67	82.3	5.88	7.5
SR12	10/19/2016 2:41	24.53	88.3	6.31	6.1	SR12	10/19/2016 8:41	24.54	86.0	6.14	5.7	SR12	10/19/2016 14:41	24.76	82.7	5.91	6.1	SR12	10/19/2016 20:41	24.65	81.8	5.84	7.2
SR12	10/19/2016 2:46	24.58	89.3	6.38	7.9	SR12	10/19/2016 8:46	24.58	86.7	6.19	5.0	SR12	10/19/2016 14:46	24.72	83.2	5.94	9.0	SR12	10/19/2016 20:46	24.77	83.4	5.96	6.8
SR12	10/19/2016 2:51	24.55	87.4	6.24	5.3	SR12	10/19/2016 8:51	24.55	86.5	6.18	8.5	SR12	10/19/2016 14:51	24.76	84.6	6.04	6.5	SR12	10/19/2016 20:51	24.71	82.3	5.88	6.0
SR12	10/19/2016 2:56	24.57	88.9	6.35	**10.0**	SR12	10/19/2016 8:56	24.61	86.0	6.14	7.5	SR12	10/19/2016 14:56	24.70	84.4	6.03	7.6	SR12	10/19/2016 20:56	24.72	83.6	5.97	7.1
SR12	10/19/2016 3:01	24.60	87.1	6.22	7.4	SR12	10/19/2016 9:01	24.57	87.5	6.25	8.7	SR12	10/19/2016 15:01	24.72	85.3	6.09	7.7	SR12	10/19/2016 21:01	24.66	83.3	5.95	7.6
SR12	10/19/2016 3:06	24.59	88.5	6.32	5.1	SR12	10/19/2016 9:06	24.55	86.2	6.16	8.3	SR12	10/19/2016 15:06	24.77	85.3	6.09	7.3	SR12	10/19/2016 21:06	24.73	83.7	5.98	8.8
SR12	10/19/2016 3:11	24.59	88.8	6.34	5.5	SR12	10/19/2016 9:11	24.55	87.8	6.27	6.1	SR12	10/19/2016 15:11	24.69	83.4	5.96	8.4	SR12	10/19/2016 21:11	24.67	82.3	5.88	7.6
SR12	10/19/2016 3:16	24.57	87.2	6.23	7.3	SR12	10/19/2016 9:16	24.53	85.8	6.13	8.4	SR12	10/19/2016 15:16	24.72	83.0	5.93	8.7	SR12	10/19/2016 21:16	24.76	82.9	5.92	6.4
SR12	10/19/2016 3:21	24.61	86.8	6.20	5.4	SR12	10/19/2016 9:21	24.58	86.2	6.16	5.3	SR12	10/19/2016 15:21	24.67	84.3	6.02	6.9	SR12	10/19/2016 21:21	24.70	81.2	5.80	6.3
SR12	10/19/2016 3:26	24.55	86.9	6.21	6.0	SR12	10/19/2016 9:26	24.61	85.7	6.12	7.3	SR12	10/19/2016 15:26	24.70	84.6	6.04	5.4	SR12	10/19/2016 21:26	24.77	81.3	5.81	7.3
SR12	10/19/2016 3:31	24.58	89.5	6.39	7.8	SR12	10/19/2016 9:31	24.59	85.7	6.12	4.0	SR12	10/19/2016 15:31	24.76	84.7	6.05	5.6	SR12	10/19/2016 21:31	24.76	83.2	5.94	8.4
SR12	10/19/2016 3:36	24.61	88.1	6.29	6.8	SR12	10/19/2016 9:36	24.57	86.7	6.19	4.1	SR12	10/19/2016 15:36	24.67	85.3	6.09	6.4	SR12	10/19/2016 21:36	24.73	82.3	5.88	7.4
SR12	10/19/2016 3:41	24.61	89.6	6.40	5.9	SR12	10/19/2016 9:41	24.55	85.7	6.12	7.5	SR12	10/19/2016 15:41	24.69	84.0	6.00	5.6	SR12	10/19/2016 21:41	24.66	81.6	5.83	7.6
SR12	10/19/2016 3:46	24.60	89.5	6.39	8.8	SR12	10/19/2016 9:46	24.60	84.7	6.05	7.5	SR12	10/19/2016 15:46	24.67	82.7	5.91	8.0	SR12	10/19/2016 21:46	24.68	83.2	5.94	8.6
SR12	10/19/2016 3:51	24.55	88.6	6.33	5.0	SR12	10/19/2016 9:51	24.55	84.0	6.00	6.5	SR12	10/19/2016 15:51	24.71	82.7	5.91	8.9	SR12	10/19/2016 21:51	24.69	81.5	5.82	6.3
SR12	10/19/2016 3:56	24.61	88.3	6.31	9.2	SR12	10/19/2016 9:56	24.58	86.5	6.18	8.4	SR12	10/19/2016 15:56	24.66	85.1	6.08	5.7	SR12	10/19/2016 21:56	24.66	83.7	5.98	7.1
SR12	10/19/2016 4:01	24.59	88.2	6.30	8.3	SR12	10/19/2016 10:01	24.61	86.5	6.18	4.9	SR12	10/19/2016 16:01	24.67	83.4	5.96	5.3	SR12	10/19/2016 22:01	24.65	82.6	5.90	9.0
SR12	10/19/2016 4:06	24.60	87.5	6.25	6.2	SR12	10/19/2016 10:06	24.55	84.7	6.05	7.8	SR12	10/19/2016 16:06	24.76	83.4	5.96	6.0	SR12	10/19/2016 22:06	24.70	83.0	5.93	7.8
SR12	10/19/2016 4:11	24.56	87.6	6.26	**10.0**	SR12	10/19/2016 10:11	24.54	84.3	6.02	7.9	SR12	10/19/2016 16:11	24.73	83.9	5.99	6.5	SR12	10/19/2016 22:11	24.66	83.9	5.99	6.1
SR12	10/19/2016 4:16	24.55	88.2	6.30	5.9	SR12	10/19/2016 10:16	24.59	85.8	6.13	8.4	SR12	10/19/2016 16:16	24.67	83.4	5.96	5.6	SR12	10/19/2016 22:16	24.74	82.5	5.89	7.0
SR12	10/19/2016 4:21	24.61	89.5	6.39	8.3	SR12	10/19/2016 10:21	24.61	85.3	6.09	5.2	SR12	10/19/2016 16:21	24.72	84.1	6.01	6.0	SR12	10/19/2016 22:21	24.71	81.6	5.83	6.0
SR12	10/19/2016 4:26	24.58	87.1	6.22	7.4	SR12	10/19/2016 10:26	24.60	84.0	6.00	5.1	SR12	10/19/2016 16:26	24.69	84.4	6.03	6.3	SR12	10/19/2016 22:26	24.77	81.6	5.83	7.6
SR12	10/19/2016 4:31	24.53	89.3	6.38	9.8	SR12	10/19/2016 10:31	24.53	85.7	6.12	8.6	SR12	10/19/2016 16:31	24.70	83.4	5.96	6.1	SR12	10/19/2016 22:31	24.76	82.0	5.86	7.8
SR12	10/19/2016 4:36	24.55	86.9	6.21	6.0	SR12	10/19/2016 10:36	24.57	86.4	6.17	7.6	SR12	10/19/2016 16:36	24.73	84.6	6.04	8.5	SR12	10/19/2016 22:36	24.70	82.2	5.87	7.5
SR12	10/19/2016 4:41	24.55	87.4	6.24	7.0	SR12	10/19/2016 10:41	24.61	85.1	6.08	4.2	SR12	10/19/2016 16:41	24.72	82.7	5.91	7.0	SR12	10/19/2016 22:41	24.70	81.5	5.82	8.4
SR12	10/19/2016 4:46	24.58	86.9	6.21	9.3	SR12	10/19/2016 10:46	24.56	86.2	6.16	5.0	SR12	10/19/2016 16:46	24.70	85.1	6.08	5.7	SR12	10/19/2016 22:46	24.69	81.2	5.80	6.0
SR12	10/19/2016 4:51	24.56	88.6	6.33	9.5	SR12	10/19/2016 10:51	24.53	84.7	6.05	8.4	SR12	10/19/2016 16:51	24.68	83.0	5.93	5.7	SR12	10/19/2016 22:51	24.69	81.3	5.81	8.0
SR12	10/19/2016 4:56	24.55	88.3	6.31	9.2	SR12	10/19/2016 10:56	24.56	84.7	6.05	6.1	SR12	10/19/2016 16:56	24.69	84.4	6.03	7.4	SR12	10/19/2016 22:56	24.71	81.5	5.82	9.0
SR12	10/19/2016 5:01	24.54	89.0	6.36	6.3	SR12	10/19/2016 11:01	24.56	86.7	6.19	8.0	SR12	10/19/2016 17:01	24.65	84.4	6.03	6.9	SR12	10/19/2016 23:01	24.68	81.8	5.84	8.2
SR12	10/19/2016 5:06	24.58	87.1	6.22	7.3	SR12	10/19/2016 11:06	24.76	86.5	6.18	5.2	SR12	10/19/2016 17:06	24.77	85.4	6.10	6.0	SR12	10/19/2016 23:06	24.65	82.7	5.91	7.5
SR12	10/19/2016 5:11	24.57	88.5	6.32	6.1	SR12	10/19/2016 11:11	24.71	85.5	6.11	5.1	SR12	10/19/2016 17:11	24.77	84.4	6.03	6.9	SR12	10/19/2016 23:11	24.71	82.7	5.91	8.5
SR12	10/19/2016 5:16	24.56	89.0	6.36	7.1	SR12	10/19/2016 11:16	24.75	86.0	6.14	5.5	SR12	10/19/2016 17:16	24.66	83.6	5.97	6.5	SR12	10/19/2016 23:16	24.76	81.9	5.85	8.7
SR12	10/19/2016 5:21	24.53	87.8	6.27	5.6	SR12	10/19/2016 11:21	24.71	85.4	6.10	4.5	SR12	10/19/2016 17:21	24.74	83.6	5.97	6.1	SR12	10/19/2016 23:21	24.72	82.2	5.87	8.3
SR12	10/19/2016 5:26	24.58	86.8	6.20	6.1	SR12	10/19/2016 11:26	24.69	84.7	6.05	5.9	SR12	10/19/2016 17:26	24.72	83.2	5.94	8.7	SR12	10/19/2016 23:26	24.73	83.4	5.96	6.9
SR12	10/19/2016 5:31	24.57	89.3	6.38	6.7	SR12	10/19/2016 11:31	24.66	86.7	6.19	4.8	SR12	10/19/2016 17:31	24.74	85.3	6.09	7.6	SR12	10/19/2016 23:31	24.71	83.4	5.96	7.7
SR12	10/19/2016 5:36	24.54	87.5	6.25	4.2	SR12	10/19/2016 11:36	24.72	84.6	6.04	8.7	SR12	10/19/2016 17:36	24.65	83.6	5.97	5.9	SR12	10/19/2016 23:36	24.67	83.7	5.98	8.7
SR12	10/19/2016 5:41	24.56	88.2	6.30	9.8	SR12	10/19/2016 11:41	24.68	86.7	6.19	6.3	SR12	10/19/2016 17:41	24.66	84.3	6.02	5.0	SR12	10/19/2016 23:41	24.74	82.3	5.88	7.9
SR12	10/19/2016 5:46	24.57	86.9	6.21	**10.3**	SR12	10/19/2016 11:46	24.65	85.5	6.11	4.7	SR12	10/19/2016 17:46	24.73	84.1	6.01	8.4	SR12	10/19/2016 23:46	24.69	83.3	5.95	8.4
SR12	10/19/2016 5:51	24.57	85.7	6.12	7.7	SR12	10/19/2016 11:51	24.71	86.8	6.20	7.6	SR12	10/19/2016 17:51	24.75	82.7	5.91	7.4	SR12	10/19/2016 23:51	24.71	82.0	5.86	8.1
SR12	10/19/2016 5:56	24.54	86.7	6.19	5.2	SR12	10/19/2016 11:56	24.76	85.8	6.13	6.0	SR12	10/19/2016 17:56	24.74	84.0	6.00	5.7	SR12	10/19/2016 23:56	24.69	82.3	5.88	6.4

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	10/19/2016 0:00	24.00	75.0	5.08	5.8	SR13	10/19/2016 6:00	23.99	82.1	5.38	2.2	SR13	10/19/2016 12:00	24.10	81.2	5.31	2.4	SR13	10/19/2016 18:00	24.10	81.1	5.30	2.0
SR13	10/19/2016 0:05	24.06	79.3	5.37	5.6	SR13	10/19/2016 6:05	24.00	82.4	5.40	2.3	SR13	10/19/2016 12:05	24.19	80.9	5.30	2.6	SR13	10/19/2016 18:05	24.15	80.8	5.28	2.1
SR13	10/19/2016 0:10	24.04	80.0	5.26	2.9	SR13	10/19/2016 6:10	24.06	82.4	5.40	2.3	SR13	10/19/2016 12:10	24.18	80.9	5.30	2.7	SR13	10/19/2016 18:10	24.18	81.0	5.29	2.3
SR13	10/19/2016 0:15	24.04	79.9	5.25	3.4	SR13	10/19/2016 6:15	24.01	82.8	5.42	2.1	SR13	10/19/2016 12:15	24.22	84.0	5.50	2.9	SR13	10/19/2016 18:15	24.15	80.6	5.27	2.2
SR13	10/19/2016 0:20	24.00	79.7	5.24	4.9	SR13	10/19/2016 6:20	24.04	82.9	5.43	2.2	SR13	10/19/2016 12:20	24.16	84.5	5.53	2.8	SR13	10/19/2016 18:20	24.21	80.5	5.26	2.0
SR13	10/19/2016 0:25	24.02	79.4	5.21	3.4	SR13	10/19/2016 6:25	24.00	82.6	5.41	2.2	SR13	10/19/2016 12:25	24.19	83.9	5.49	2.7	SR13	10/19/2016 18:25	24.20	80.2	5.24	2.3
SR13	10/19/2016 0:30	24.06	78.8	5.17	3.1	SR13	10/19/2016 6:30	24.05	83.1	5.45	2.2	SR13	10/19/2016 12:30	24.13	83.3	5.45	3.1	SR13	10/19/2016 18:30	24.11	79.3	5.18	2.0
SR13	10/19/2016 0:35	24.01	78.6	5.15	5.4	SR13	10/19/2016 6:35	24.03	83.6	5.48	2.2	SR13	10/19/2016 12:35	24.14	83.8	5.49	2.9	SR13	10/19/2016 18:35	24.11	80.0	5.22	1.8
SR13	10/19/2016 0:40	24.02	78.2	5.12	4.7	SR13	10/19/2016 6:40	24.03	83.6	5.48	2.0	SR13	10/19/2016 12:40	24.19	83.0	5.43	2.8	SR13	10/19/2016 18:40	24.11	80.1	5.23	1.9
SR13	10/19/2016 0:45	24.04	78.7	5.16	4.0	SR13	10/19/2016 6:45	24.01	83.5	5.47	2.3	SR13	10/19/2016 12:45	24.10	82.7	5.41	2.8	SR13	10/19/2016 18:45	24.19	80.5	5.26	2.1
SR13	10/19/2016 0:50	24.00	78.7	5.15	4.5	SR13	10/19/2016 6:50	23.98	84.0	5.50	2.2	SR13	10/19/2016 12:50	24.16	81.3	5.32	2.8	SR13	10/19/2016 18:50	24.17	80.6	5.26	2.0
SR13	10/19/2016 0:55	24.04	79.1	5.18	4.7	SR13	10/19/2016 6:55	23.99	83.5	5.47	2.1	SR13	10/19/2016 12:55	24.14	81.6	5.34	2.7	SR13	10/19/2016 18:55	24.22	80.4	5.25	2.3
SR13	10/19/2016 1:00	24.02	78.9	5.17	3.3	SR13	10/19/2016 7:00	23.98	84.0	5.51	2.0	SR13	10/19/2016 13:00	24.16	81.9	5.36	2.9	SR13	10/19/2016 19:00	24.21	81.3	5.31	2.3
SR13	10/19/2016 1:05	24.00	78.2	5.12	4.5	SR13	10/19/2016 7:05	24.04	83.3	5.46	2.0	SR13	10/19/2016 13:05	24.13	81.5	5.34	2.0	SR13	10/19/2016 19:05	24.11	81.6	5.34	1.8
SR13	10/19/2016 1:10	24.01	79.2	5.19	6.3	SR13	10/19/2016 7:10	23.98	83.4	5.47	1.9	SR13	10/19/2016 13:10	24.21	80.1	5.24	2.2	SR13	10/19/2016 19:10	24.13	80.9	5.29	2.0
SR13	10/19/2016 1:15	24.00	79.4	5.20	3.4	SR13	10/19/2016 7:15	24.06	84.5	5.54	2.0	SR13	10/19/2016 13:15	24.19	80.7	5.27	2.1	SR13	10/19/2016 19:15	24.13	80.9	5.29	2.4
SR13	10/19/2016 1:20	24.05	78.8	5.16	4.0	SR13	10/19/2016 7:20	23.99	84.3	5.53	2.1	SR13	10/19/2016 13:20	24.22	80.8	5.28	1.8	SR13	10/19/2016 19:20	24.13	81.4	5.32	2.4
SR13	10/19/2016 1:25	24.02	79.0	5.18	4.1	SR13	10/19/2016 7:25	24.02	85.0	5.58	1.8	SR13	10/19/2016 13:25	24.13	81.1	5.30	2.0	SR13	10/19/2016 19:25	24.19	81.1	5.30	2.5
SR13	10/19/2016 1:30	24.06	79.6	5.22	4.9	SR13	10/19/2016 7:30	24.02	85.5	5.61	1.9	SR13	10/19/2016 13:30	24.21	82.1	5.36	2.0	SR13	10/19/2016 19:30	24.15	80.9	5.29	2.3
SR13	10/19/2016 1:35	24.03	79.7	5.22	4.5	SR13	10/19/2016 7:35	24.00	85.3	5.60	2.0	SR13	10/19/2016 13:35	24.11	80.5	5.26	2.0	SR13	10/19/2016 19:35	24.22	81.1	5.30	2.3
SR13	10/19/2016 1:40	23.99	78.8	5.17	5.4	SR13	10/19/2016 7:40	24.00	85.9	5.64	1.8	SR13	10/19/2016 13:40	24.15	81.0	5.30	2.0	SR13	10/19/2016 19:40	24.13	81.1	5.31	2.3
SR13	10/19/2016 1:45	23.99	79.1	5.18	5.2	SR13	10/19/2016 7:45	24.05	84.8	5.57	1.9	SR13	10/19/2016 13:45	24.14	79.8	5.21	2.0	SR13	10/19/2016 19:45	24.15	80.5	5.26	2.4
SR13	10/19/2016 1:50	24.02	79.4	5.21	5.8	SR13	10/19/2016 7:50	24.01	85.5	5.61	1.9	SR13	10/19/2016 13:50	24.14	79.3	5.18	2.0	SR13	10/19/2016 19:50	24.22	80.4	5.26	2.3
SR13	10/19/2016 1:55	24.05	79.0	5.18	5.4	SR13	10/19/2016 7:55	24.04	84.9	5.57	2.0	SR13	10/19/2016 13:55	24.20	78.7	5.14	2.0	SR13	10/19/2016 19:55	24.18	80.8	5.28	2.7
SR13	10/19/2016 2:00	24.02	79.5	5.21	6.1	SR13	10/19/2016 8:00	24.06	84.8	5.56	1.6	SR13	10/19/2016 14:00	24.10	79.3	5.18	2.1	SR13	10/19/2016 20:00	24.13	80.7	5.28	2.8
SR13	10/19/2016 2:05	24.01	79.4	5.21	7.1	SR13	10/19/2016 8:05	24.04	85.7	5.63	1.8	SR13	10/19/2016 14:05	24.21	79.4	5.19	2.1	SR13	10/19/2016 20:05	24.10	80.3	5.25	3.3
SR13	10/19/2016 2:10	23.99	78.7	5.16	7.5	SR13	10/19/2016 8:10	24.06	86.4	5.67	1.8	SR13	10/19/2016 14:10	24.11	79.2	5.17	2.1	SR13	10/19/2016 20:10	24.13	80.6	5.27	3.3
SR13	10/19/2016 2:15	24.00	78.3	5.14	7.1	SR13	10/19/2016 8:15	24.00	86.0	5.65	1.7	SR13	10/19/2016 14:15	24.20	78.5	5.13	1.8	SR13	10/19/2016 20:15	24.11	80.7	5.28	2.2
SR13	10/19/2016 2:20	23.98	78.9	5.17	7.1	SR13	10/19/2016 8:20	24.05	86.8	5.70	1.6	SR13	10/19/2016 14:20	24.11	78.4	5.12	1.8	SR13	10/19/2016 20:20	24.14	81.2	5.31	2.5
SR13	10/19/2016 2:25	23.98	79.2	5.19	5.2	SR13	10/19/2016 8:25	24.06	87.3	5.73	1.6	SR13	10/19/2016 14:25	24.20	77.0	5.03	1.9	SR13	10/19/2016 20:25	24.16	81.0	5.30	2.1
SR13	10/19/2016 2:30	24.01	78.7	5.16	6.8	SR13	10/19/2016 8:30	24.02	87.6	5.75	1.7	SR13	10/19/2016 14:30	24.13	77.4	5.05	1.9	SR13	10/19/2016 20:30	24.18	80.6	5.27	2.4
SR13	10/19/2016 2:35	24.00	77.9	5.11	5.5	SR13	10/19/2016 8:35	24.00	88.1	5.79	1.6	SR13	10/19/2016 14:35	24.22	76.7	5.01	1.8	SR13	10/19/2016 20:35	24.12	81.0	5.30	2.3
SR13	10/19/2016 2:40	23.98	77.6	5.09	5.7	SR13	10/19/2016 8:40	23.99	88.8	5.83	1.7	SR13	10/19/2016 14:40	24.21	76.8	5.02	2.0	SR13	10/19/2016 20:40	24.10	80.8	5.29	2.3
SR13	10/19/2016 2:45	24.03	76.9	5.04	5.2	SR13	10/19/2016 8:45	24.03	88.8	5.84	1.7	SR13	10/19/2016 14:45	24.17	75.8	4.96	1.9	SR13	10/19/2016 20:45	24.22	81.9	5.36	2.3
SR13	10/19/2016 2:50	24.00	77.0	5.05	5.9	SR13	10/19/2016 8:50	24.00	88.3	5.80	1.6	SR13	10/19/2016 14:50	24.21	76.9	5.02	1.9	SR13	10/19/2016 20:50	24.16	81.6	5.34	2.3
SR13	10/19/2016 2:55	24.02	78.8	5.16	6.1	SR13	10/19/2016 8:55	24.06	89.9	5.91	1.5	SR13	10/19/2016 14:55	24.15	76.4	4.99	1.9	SR13	10/19/2016 20:55	24.17	81.5	5.34	2.3
SR13	10/19/2016 3:00	24.05	78.8	5.16	4.4	SR13	10/19/2016 9:00	24.02	90.2	5.92	1.6	SR13	10/19/2016 15:00	24.17	76.2	4.99	1.9	SR13	10/19/2016 21:00	24.11	81.8	5.36	2.5
SR13	10/19/2016 3:05	24.04	78.9	5.16	4.6	SR13	10/19/2016 9:05	24.00	90.4	5.93	1.9	SR13	10/19/2016 15:05	24.22	76.4	5.00	2.1	SR13	10/19/2016 21:05	24.18	81.8	5.35	2.5
SR13	10/19/2016 3:10	24.04	78.7	5.15	4.4	SR13	10/19/2016 9:10	24.00	90.0	5.91	1.8	SR13	10/19/2016 15:10	24.14	76.8	5.02	1.9	SR13	10/19/2016 21:10	24.12	81.8	5.36	2.4
SR13	10/19/2016 3:15	24.02	78.0	5.09	4.4	SR13	10/19/2016 9:15	23.98	90.6	5.95	1.9	SR13	10/19/2016 15:15	24.17	76.1	4.97	1.9	SR13	10/19/2016 21:15	24.21	82.3	5.39	2.7
SR13	10/19/2016 3:20	24.06	77.9	5.08	4.3	SR13	10/19/2016 9:20	24.03	90.7	5.95	1.9	SR13	10/19/2016 15:20	24.12	75.3	4.92	1.7	SR13	10/19/2016 21:20	24.15	82.2	5.38	3.2
SR13	10/19/2016 3:25	24.00	78.2	5.11	4.7	SR13	10/19/2016 9:25	24.06	91.5	6.01	1.7	SR13	10/19/2016 15:25	24.15	77.0	5.03	1.7	SR13	10/19/2016 21:25	24.22	81.6	5.35	3.8
SR13	10/19/2016 3:30	24.03	78.6	5.14	4.4	SR13	10/19/2016 9:30	24.04	91.6	6.02	1.7	SR13	10/19/2016 15:30	24.21	76.7	5.01	1.7	SR13	10/19/2016 21:30	24.21	81.5	5.34	2.5
SR13	10/19/2016 3:35	24.06	78.6	5.14	4.4	SR13	10/19/2016 9:35	24.02	91.9	6.03	1.8	SR13	10/19/2016 15:35	24.12	75.7	4.94	1.6	SR13	10/19/2016 21:35	24.18	81.8	5.36	2.8
SR13	10/19/2016 3:40	24.06	79.2	5.19	4.4	SR13	10/19/2016 9:40	24.00	92.0	6.04	1.5	SR13	10/19/2016 15:40	24.14	74.8	4.89	1.6	SR13	10/19/2016 21:40	24.11	82.2	5.38	2.5
SR13	10/19/2016 3:45	24.05	79.9	5.24	4.1	SR13	10/19/2016 9:45	24.05	92.0	6.04	1.8	SR13						SR13	10/19/2016 21:45	24.13	81.7	5.35	2.3
SR13	10/19/2016 3:50	24.00	79.5	5.21	4.3	SR13	10/19/2016 9:50	24.00	91.5	6.01	1.8	SR13						SR13	10/19/2016 21:50	24.14	81.8	5.36	2.5
SR13	10/19/2016 3:55	24.06	79.5	5.21	4.1	SR13	10/19/2016 9:55	24.03	89.7	5.89	2.3	SR13						SR13	10/19/2016 21:55	24.11	81.9	5.37	2.2
SR13	10/19/2016 4:00	24.04	79.6	5.22	4.1	SR13	10/19/2016 10:00	24.06	88.9	5.84	1.8	SR13	10/19/2016 16:00	24.12	76.9	5.02	1.6	SR13	10/19/2016 22:00	24.10	84.0	5.52	2.2
SR13	10/19/2016 4:05	24.05	80.8	5.32	3.7	SR13	10/19/2016 10:05	24.00	88.3	5.80	2.2	SR13	10/19/2016 16:05	24.21	75.3	4.92	1.7	SR13	10/19/2016 22:05	24.15	85.6	5.63	1.9
SR13	10/19/2016 4:10	24.01	80.5	5.30	4.1	SR13	10/19/2016 10:10	23.99	85.8	5.63	2.4	SR13	10/19/2016 16:10	24.18	76.2	4.97	1.6	SR13	10/19/2016 22:10	24.11	87.8	5.80	1.7
SR13	10/19/2016 4:15	24.00	80.3	5.29	3.5	SR13	10/19/2016 10:15	24.04	83.8	5.49	1.7	SR13	10/19/2016 16:15	24.12	75.6	4.94	1.6	SR13	10/19/2016 22:15	24.19	86.3	5.68	1.7
SR13	10/19/2016 4:20	24.06	80.4	5.30	3.8	SR13	10/19/2016 10:20	24.06	84.8	5.56	2.3	SR13	10/19/2016 16:20	24.17	76.2	4.97	1.6	SR13	10/19/2016 22:20	24.16	87.6	5.78	1.8
SR13	10/19/2016 4:25	24.03	80.5	5.30	3.7	SR13	10/19/2016 10:25	24.05	85.4	5.61	2.3	SR13	10/19/2016 16:25	24.14	75.4	4.92	1.7	SR13	10/19/2016 22:25	24.22	87.7	5.79	1.6
SR13	10/19/2016 4:30	23.98	80.1	5.27	3.9	SR13	10/19/2016 10:30	23.98	85.7	5.62	2.4	SR13	10/19/2016 16:30	24.15	75.5	4.93	1.9	SR13	10/19/2016 22:30	24.21	88.0	5.80	1.7
SR13	10/19/2016 4:35	24.00	80.0	5.26	3.7	SR13	10/19/2016 10:35	24.02	85.1	5.58	2.6	SR13	10/19/2016 16:35	24.18	76.7	5.00	2.1	SR13	10/19/2016 22:35	24.15	89.0	5.87	1.9
SR13	10/19/2016 4:40	24.00	79.8	5.24	3.9	SR13	10/19/2016 10:40	24.06	85.0	5.58	2.7	SR13	10/19/2016 16:40	24.17	76.6	5.00	1.7	SR13	10/19/2016 22:40	24.15	89.3	5.89	1.7
SR13	10/19/2016 4:45	24.03	79.6	5.23	3.4	SR13	10/19/2016 10:45	24.01	85.3	5.59	2.5	SR13	10/19/2016 16:45	24.15	76.4	4.99	1.6	SR13	10/19/2016 22:45	24.14	88.8	5.86	1.8
SR13	10/19/2016 4:50	24.01	79.4	5.21	3.3	SR13	10/19/2016 10:50	23.98	85.0	5.57	2.7	SR13	10/19/2016 16:50	24.13	76.0	4.96	1.7	SR13	10/19/2016 22:50	24.14	89.2	5.89	1.8
SR13	10/19/2016 4:55	24.00	79.2	5.20	3.5	SR13	10/19/2016 10:55	24.01	83.5	5.47	2.6	SR13	10/19/2016 16:55	24.14	76.5	4.99	1.9	SR13	10/19/2016 22:55	24.16	89.0	5.87	1.7
SR13	10/19/2016 5:00	23.99	79.8	5.24	3.3	SR13	10/19/2016 11:00	24.01	83.3	5.46	2.5	SR13	10/19/2016 17:00	24.10	75.8	4.95	2.0	SR13	10/19/2016 23:00	24.13	90.8	6.00	1.8
SR13	10/19/2016 5:05	24.03	82.3	5.39	2.3	SR13	10/19/2016 11:05	24.21	83.3	5.46	2.5	SR13	10/19/2016 17:05	24.22	76.9	5.01	2.2	SR13	10/19/2016 23:05	24.10	92.0	6.09	1.7
SR13	10/19/2016 5:10	24.02	82.1	5.37	2.2	SR13	10/19/2016 11:10	24.16	83.4	5.47	3.0	SR13	10/19/2016 17:10	24.22	75.6	4.93	2.2	SR13	10/19/2016 23:10	24.16	93.1	6.17	1.9
SR13	10/19/2016 5:15	24.01	82.2	5.38	2.2	SR13	10/19/2016 11:15	24.20	82.6	5.41	2.4	SR13	10/19/2016 17:15	24.11	74.7	4.88	2.2	SR13	10/19/2016 23:15	24.21	92.5	6.13	1.8
SR13	10/19/2016 5:20	23.98	81.8	5.36	2.2	SR13	10/19/2016 11:20	24.16	82.6	5.42	2.4	SR13	10/19/2016 17:20	24.19	75.1	4.90	2.0	SR13	10/19/2016 23:20	24.17	92.6	6.14	1.8
SR13	10/19/2016 5:25	24.03	81.8	5.36	2.4	SR13	10/19/2016 11:25	24.14	82.3	5.40	2.3	SR13	10/19/2016 17:25	24.17	72.4	4.74	2.1	SR13	10/19/2016 23:25	24.18	91.7	6.08	1.5
SR13	10/19/2016 5:30	24.02	81.9	5.36	2.2	SR13	10/19/2016 11:30	24.11	82.8	5.43	2.4	SR13	10/19/2016 17:30	24.19	75.0	4.89	2.2	SR13	10/19/2016 23:30	24.16	93.3	6.19	1.7
SR13	10/19/2016 5:35	23.99	81.9	5.36	2.4	SR13	10/19/2016 11:35	24.17	86.9	5.69	2.6	SR13	10/19/2016 17:35	24.10	75.6	4.93	2.1	SR13	10/19/2016 23:35	24.12	93.2	6.18	1.8
SR13	10/19/2016 5:40	24.01	81.7	5.35	2.4	SR13	10/19/2016 11:40	24.13	85.7	5.61	2.5	SR13	10/19/2016 17:40	24.11	74.3	4.86	1.9	SR13	10/19/2016 23:40	24.19	92.3	6.12	1.6
SR13	10/19/2016 5:45	24.02	81.7	5.35	2.4	SR13	10/19/2016 11:45	24.10	87.6	5.73	2.8	SR13	10/19/2016 17:45	24.18	79.9	5.22	2.0	SR13	10/19/2016 23:45	24.14	92.9	6.16	1.5
SR13	10/19/2016 5:50	24.02	81.8	5.36	2.5	SR13	10/19/2016 11:50	24.16	85.0	5.57	2.6	SR13	10/19/2016 17:50	24.20	79.9	5.22	2.0	SR13	10/19/2016 23:50	24.16	93.9	6.24	1.4
SR13	10/19/2016 5:55	23.99	81.7	5.35	2.3	SR13	10/19/2016 11:55	24.21	79.6	5.21	2.6	SR13	10/19/2016 17:55	24.19	81.5	5.32	2.0	SR13	10/19/2016 23:55	24.14	95.6	6.34	1.5

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	10/19/2016 0:17	0.12				SR12	10/19/2016 0:17	0.06			
SR4	10/19/2016 0:37	0.14				SR12	10/19/2016 0:37	0.08			
SR4	10/19/2016 0:57	0.13				SR12	10/19/2016 0:57	0.07			
SR4	10/19/2016 1:17	0.12				SR12	10/19/2016 1:17	0.08			
SR4	10/19/2016 1:37	0.12				SR12	10/19/2016 1:37	0.08			
SR4	10/19/2016 1:57	0.10				SR12	10/19/2016 1:57	0.08			
SR4	10/19/2016 2:17	0.13				SR12	10/19/2016 2:17	0.07			
SR4	10/19/2016 2:37	0.13				SR12	10/19/2016 2:37	0.06			
SR4	10/19/2016 2:57	0.11				SR12	10/19/2016 2:57	0.08			
SR4	10/19/2016 3:17	0.13				SR12	10/19/2016 3:17	0.05			
SR4	10/19/2016 3:37	0.10				SR12	10/19/2016 3:37	0.07			
SR4	10/19/2016 3:57	0.12				SR12	10/19/2016 3:57	0.06			
SR4	10/19/2016 4:17	0.10				SR12	10/19/2016 4:17	0.06			
SR4	10/19/2016 4:37	0.13				SR12	10/19/2016 4:37	0.06			
SR4	10/19/2016 4:57	0.10				SR12	10/19/2016 4:57	0.05			
SR4	10/19/2016 5:17	0.10				SR12	10/19/2016 5:17	0.06			
SR4	10/19/2016 5:37	0.12				SR12	10/19/2016 5:37	0.06			
SR4	10/19/2016 5:57	0.13				SR12	10/19/2016 5:57	0.06			
SR4						SR12					
SR4	10/19/2016 6:37	0.12				SR12	10/19/2016 6:37	0.05			
SR4	10/19/2016 6:57	0.10				SR12	10/19/2016 6:57	0.06			
SR4	10/19/2016 7:17	0.10				SR12	10/19/2016 7:17	0.07			
SR4	10/19/2016 7:37	0.10				SR12	10/19/2016 7:37	0.06			
SR4	10/19/2016 7:57	0.12				SR12	10/19/2016 7:57	0.06			
SR4	10/19/2016 8:17	0.13				SR12	10/19/2016 8:17	0.06			
SR4	10/19/2016 8:37	0.12				SR12	10/19/2016 8:37	0.05			
SR4	10/19/2016 8:57	0.12				SR12	10/19/2016 8:57	0.05			
SR4	10/19/2016 9:17	0.12				SR12	10/19/2016 9:17	0.05			
SR4	10/19/2016 9:37	0.13				SR12	10/19/2016 9:37	0.06			
SR4	10/19/2016 9:57	0.11				SR12	10/19/2016 9:57	0.05			
SR4						SR12	10/19/2016 10:17	0.05			
SR4						SR12	10/19/2016 10:37	0.05			
SR4						SR12	10/19/2016 10:57	0.05			
SR4						SR12	10/19/2016 11:17	0.06			
SR4						SR12	10/19/2016 11:37	0.05			
SR4	10/19/2016 11:57	0.13				SR12	10/19/2016 11:57	0.05			
SR4	10/19/2016 12:17	0.11				SR12	10/19/2016 12:17	0.04			
SR4	10/19/2016 12:37	0.11				SR12	10/19/2016 12:37	0.05			
SR4	10/19/2016 12:57	0.12				SR12	10/19/2016 12:57	0.05			
SR4	10/19/2016 13:17	0.11				SR12	10/19/2016 13:17	0.05			
SR4	10/19/2016 13:37	0.12				SR12					
SR4	10/19/2016 13:57	0.11				SR12					
SR4	10/19/2016 14:17	0.13				SR12					
SR4	10/19/2016 14:37	0.11				SR12					
SR4	10/19/2016 14:57	0.11				SR12	10/19/2016 14:57	0.04			
SR4	10/19/2016 15:17	0.13				SR12	10/19/2016 15:17	0.05			
SR4	10/19/2016 15:37	0.11				SR12	10/19/2016 15:37	0.04			
SR4	10/19/2016 15:57	0.10				SR12	10/19/2016 15:57	0.04			
SR4	10/19/2016 16:17	0.12				SR12	10/19/2016 16:17	0.04			
SR4	10/19/2016 16:37	0.13				SR12	10/19/2016 16:37	0.04			
SR4	10/19/2016 16:57	0.10				SR12	10/19/2016 16:57	0.05			
SR4	10/19/2016 17:17	0.13				SR12	10/19/2016 17:17	0.06			
SR4	10/19/2016 17:37	0.10				SR12	10/19/2016 17:37	0.05			
SR4	10/19/2016 17:57	0.12				SR12	10/19/2016 17:57	0.05			
SR4	10/19/2016 18:17	0.11				SR12	10/19/2016 18:17	0.04			
SR4	10/19/2016 18:37	0.10				SR12	10/19/2016 18:37	0.05			
SR4	10/19/2016 18:57	0.10				SR12	10/19/2016 18:57	0.05			
SR4	10/19/2016 19:17	0.13				SR12	10/19/2016 19:17	0.05			
SR4	10/19/2016 19:37	0.11				SR12	10/19/2016 19:37	0.05			
SR4	10/19/2016 19:57	0.10				SR12	10/19/2016 19:57	0.05			
SR4	10/19/2016 20:17	0.13				SR12	10/19/2016 20:17	0.05			
SR4	10/19/2016 20:37	0.13				SR12	10/19/2016 20:37	0.05			
SR4	10/19/2016 20:57	0.11				SR12	10/19/2016 20:57	0.05			
SR4	10/19/2016 21:17	0.12				SR12	10/19/2016 21:17	0.04			
SR4	10/19/2016 21:37	0.13				SR12	10/19/2016 21:37	0.04			
SR4	10/19/2016 21:57	0.10				SR12	10/19/2016 21:57	0.05			
SR4	10/19/2016 22:17	0.10				SR12	10/19/2016 22:17	0.06			
SR4	10/19/2016 22:37	0.12				SR12	10/19/2016 22:37	0.04			
SR4	10/19/2016 22:57	0.12				SR12	10/19/2016 22:57	0.04			
SR4	10/19/2016 23:17	0.13				SR12	10/19/2016 23:17	0.05			
SR4	10/19/2016 23:37	0.12				SR12	10/19/2016 23:37	0.05			
SR4	10/19/2016 23:57	0.13				SR12	10/19/2016 23:57	0.06			

Remark: Fonts with underline: Action Level Exceedance

Fonts in Bold with underline: Limit Level Exceedance

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

SR4 monitoring station was under maintenance during 10:16-11:21.

SR12 monitoring station was under maintenance during 13:26-14:26.

SR13 monitoring station was under maintenance during 15:40-16:00.

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	10/20/2016 0:01	24.19	91.9	6.52	8.3	SR4	10/20/2016 6:01	24.14	93.2	6.61	6.1	SR4	10/20/2016 12:01	24.13	92.5	6.56	8.8	SR4	10/20/2016 18:01	24.32	92.0	6.48	4.1
SR4	10/20/2016 0:06	24.17	94.9	6.73	5.9	SR4	10/20/2016 6:06	24.16	92.2	6.54	6.6	SR4	10/20/2016 12:06	24.19	95.2	6.75	5.0	SR4	10/20/2016 18:06	24.24	89.7	6.32	2.7
SR4	10/20/2016 0:11	24.14	94.3	6.69	5.0	SR4	10/20/2016 6:11	24.10	93.6	6.64	8.9	SR4	10/20/2016 12:11	24.20	93.8	6.65	8.8	SR4	10/20/2016 18:11	24.27	89.2	6.28	2.8
SR4	10/20/2016 0:16	24.20	94.6	6.71	7.2	SR4	10/20/2016 6:16	24.16	92.9	6.59	6.9	SR4	10/20/2016 12:16	24.10	93.5	6.63	8.8	SR4	10/20/2016 18:16	24.40	90.9	6.40	7.3
SR4	10/20/2016 0:21	24.10	95.2	6.75	8.2	SR4	10/20/2016 6:21	24.17	93.1	6.60	5.6	SR4	10/20/2016 12:21	24.10	95.6	6.78	5.4	SR4	10/20/2016 18:21	24.30	89.2	6.28	3.0
SR4	10/20/2016 0:26	24.18	92.8	6.58	5.2	SR4	10/20/2016 6:26	24.20	95.2	6.75	7.9	SR4	10/20/2016 12:26	24.14	95.2	6.75	6.5	SR4	10/20/2016 18:26	24.23	92.6	6.52	7.2
SR4	10/20/2016 0:31	24.18	93.9	6.66	5.4	SR4	10/20/2016 6:31	24.19	93.3	6.62	8.1	SR4	10/20/2016 12:31	24.20	91.9	6.52	4.8	SR4	10/20/2016 18:31	24.34	88.8	6.25	3.8
SR4	10/20/2016 0:36	24.13	93.1	6.60	6.9	SR4	10/20/2016 6:36	24.09	93.5	6.63	5.6	SR4	10/20/2016 12:36	24.15	94.9	6.73	6.8	SR4	10/20/2016 18:36	24.36	92.6	6.52	7.6
SR4	10/20/2016 0:41	24.15	95.6	6.78	8.9	SR4	10/20/2016 6:41	24.16	95.2	6.75	5.0	SR4	10/20/2016 12:41	24.16	94.3	6.69	8.6	SR4	10/20/2016 18:41	24.23	89.0	6.27	7.0
SR4	10/20/2016 0:46	24.19	93.6	6.64	7.5	SR4	10/20/2016 6:46	24.12	93.2	6.61	6.1	SR4	10/20/2016 12:46	24.34	92.6	6.52	6.9	SR4	10/20/2016 18:46	24.22	90.6	6.38	4.8
SR4	10/20/2016 0:51	24.14	92.5	6.56	8.3	SR4	10/20/2016 6:51	24.12	94.3	6.69	7.6	SR4	10/20/2016 12:51	24.42	92.6	6.52	5.8	SR4	10/20/2016 18:51	24.36	92.3	6.50	3.2
SR4	10/20/2016 0:56	24.15	92.6	6.57	5.3	SR4	10/20/2016 6:56	24.16	95.9	6.80	5.6	SR4	10/20/2016 12:56	24.26	88.2	6.21	7.3	SR4	10/20/2016 18:56	24.33	91.0	6.41	2.5
SR4	10/20/2016 1:01	24.19	92.9	6.59	6.9	SR4	10/20/2016 7:01	24.14	93.1	6.60	7.1	SR4	10/20/2016 13:01	24.26	90.9	6.40	2.8	SR4	10/20/2016 19:01	24.29	88.6	6.24	3.6
SR4	10/20/2016 1:06	24.20	94.5	6.70	5.0	SR4	10/20/2016 7:06	24.12	93.3	6.62	8.9	SR4	10/20/2016 13:06	24.29	88.2	6.21	5.5	SR4	10/20/2016 19:06	24.31	88.2	6.21	5.1
SR4	10/20/2016 1:11	24.10	91.9	6.52	7.8	SR4	10/20/2016 7:11	24.19	94.9	6.73	5.9	SR4	10/20/2016 13:11	24.33	92.6	6.52	4.1	SR4	10/20/2016 19:11	24.42	92.6	6.52	6.2
SR4	10/20/2016 1:16	24.20	93.9	6.66	7.0	SR4	10/20/2016 7:16	24.15	94.3	6.69	8.9	SR4	10/20/2016 13:16	24.25	91.9	6.47	4.5	SR4	10/20/2016 19:16	24.23	88.2	6.21	2.5
SR4	10/20/2016 1:21	24.18	94.3	6.69	7.4	SR4	10/20/2016 7:21	24.18	93.6	6.64	6.2	SR4	10/20/2016 13:21	24.30	89.2	6.28	7.0	SR4	10/20/2016 19:21	24.33	91.9	6.47	5.5
SR4	10/20/2016 1:26	24.11	93.8	6.65	4.4	SR4	10/20/2016 7:26	24.17	94.9	6.73	8.6	SR4	10/20/2016 13:26	24.33	90.7	6.39	4.1	SR4	10/20/2016 19:26	24.28	89.6	6.31	2.8
SR4	10/20/2016 1:31	24.09	93.9	6.66	8.6	SR4	10/20/2016 7:31	24.15	95.0	6.74	6.3	SR4	10/20/2016 13:31	24.34	88.5	6.23	2.7	SR4	10/20/2016 19:31	24.30	89.7	6.32	5.2
SR4	10/20/2016 1:36	24.18	93.2	6.61	8.4	SR4	10/20/2016 7:36	24.18	93.2	6.61	7.3	SR4	10/20/2016 13:36	24.35	92.4	6.51	6.6	SR4	10/20/2016 19:36	24.31	91.9	6.47	4.0
SR4	10/20/2016 1:41	24.19	93.5	6.63	8.5	SR4	10/20/2016 7:41	24.11	92.1	6.53	6.4	SR4	10/20/2016 13:41	24.32	88.9	6.26	6.3	SR4	10/20/2016 19:41	24.39	91.2	6.42	2.4
SR4	10/20/2016 1:46	24.18	95.5	6.77	8.7	SR4	10/20/2016 7:46	24.14	93.2	6.61	7.6	SR4	10/20/2016 13:46	24.31	92.4	6.51	2.5	SR4	10/20/2016 19:46	24.24	89.3	6.29	7.6
SR4	10/20/2016 1:51	24.10	95.0	6.74	8.4	SR4	10/20/2016 7:51	24.20	92.8	6.58	4.5	SR4	10/20/2016 13:51	24.28	92.3	6.50	4.9	SR4	10/20/2016 19:51	24.26	89.2	6.28	2.9
SR4	10/20/2016 1:56	24.14	93.2	6.61	7.9	SR4	10/20/2016 7:56	24.20	95.0	6.74	7.6	SR4	10/20/2016 13:56	24.41	89.2	6.28	3.5	SR4	10/20/2016 19:56	24.34	92.0	6.48	6.9
SR4	10/20/2016 2:01	24.12	92.5	6.56	4.6	SR4	10/20/2016 8:01	24.16	94.3	6.69	8.6	SR4	10/20/2016 14:01	24.28	89.5	6.30	6.3	SR4	10/20/2016 20:01	24.37	89.9	6.33	6.2
SR4	10/20/2016 2:06	24.17	93.3	6.62	9.1	SR4	10/20/2016 8:06	24.20	93.9	6.66	4.7	SR4	10/20/2016 14:06	24.28	91.2	6.42	3.0	SR4	10/20/2016 20:06	24.33	91.4	6.44	6.5
SR4	10/20/2016 2:11	24.16	95.6	6.78	5.7	SR4	10/20/2016 8:11	24.15	95.9	6.80	4.8	SR4	10/20/2016 14:11	24.25	89.2	6.28	7.5	SR4	10/20/2016 20:11	24.29	89.7	6.32	3.0
SR4	10/20/2016 2:16	24.17	92.2	6.54	8.1	SR4	10/20/2016 8:16	24.09	93.2	6.61	5.0	SR4	10/20/2016 14:16	24.38	89.5	6.30	3.5	SR4	10/20/2016 20:16	24.28	90.0	6.34	6.0
SR4	10/20/2016 2:21	24.15	94.9	6.73	7.7	SR4	10/20/2016 8:21	24.20	95.9	6.80	5.9	SR4	10/20/2016 14:21	24.42	91.7	6.46	6.4	SR4	10/20/2016 20:21	24.22	89.7	6.32	5.9
SR4	10/20/2016 2:26	24.19	94.6	6.71	6.7	SR4	10/20/2016 8:26	24.13	94.3	6.69	5.3	SR4	10/20/2016 14:26	24.39	92.0	6.48	3.5	SR4	10/20/2016 20:26	24.33	92.4	6.51	6.3
SR4	10/20/2016 2:31	24.14	95.6	6.78	7.2	SR4	10/20/2016 8:31	24.19	95.9	6.80	8.7	SR4	10/20/2016 14:31	24.36	89.5	6.30	4.6	SR4	10/20/2016 20:31	24.31	90.6	6.38	6.5
SR4	10/20/2016 2:36	24.13	95.7	6.79	6.5	SR4	10/20/2016 8:36	24.11	94.2	6.68	7.5	SR4	10/20/2016 14:36	24.37	90.6	6.38	6.8	SR4	10/20/2016 20:36	24.32	91.6	6.45	6.4
SR4	10/20/2016 2:41	24.20	92.1	6.53	8.2	SR4	10/20/2016 8:41	24.12	92.5	6.56	7.1	SR4	10/20/2016 14:41	24.31	90.9	6.40	6.7	SR4	10/20/2016 20:41	24.42	90.7	6.39	5.3
SR4	10/20/2016 2:46	24.19	95.9	6.80	7.7	SR4	10/20/2016 8:46	24.14	94.0	6.67	5.7	SR4	10/20/2016 14:46	24.39	91.9	6.47	6.3	SR4	10/20/2016 20:46	24.40	92.2	6.49	6.4
SR4	10/20/2016 2:51	24.11	95.3	6.76	8.2	SR4	10/20/2016 8:51	24.14	95.3	6.76	7.9	SR4	10/20/2016 14:51	24.25	89.3	6.29	5.0	SR4	10/20/2016 20:51	24.22	91.7	6.46	2.7
SR4	10/20/2016 2:56	24.13	95.2	6.75	6.4	SR4	10/20/2016 8:56	24.13	92.9	6.59	7.5	SR4	10/20/2016 14:56	24.28	90.0	6.34	5.0	SR4	10/20/2016 20:56	24.26	92.0	6.48	3.0
SR4	10/20/2016 3:01	24.09	94.6	6.71	8.8	SR4	10/20/2016 9:01	24.20	93.5	6.63	7.7	SR4	10/20/2016 15:01	24.38	90.3	6.36	4.7	SR4	10/20/2016 21:01	24.26	89.6	6.31	5.8
SR4	10/20/2016 3:06	24.20	92.4	6.55	6.9	SR4	10/20/2016 9:06	24.11	91.9	6.52	4.8	SR4	10/20/2016 15:06	24.23	91.3	6.43	6.9	SR4	10/20/2016 21:06	24.36	91.9	6.47	5.8
SR4	10/20/2016 3:11	24.17	93.6	6.64	8.0	SR4	10/20/2016 9:11	24.18	94.2	6.68	8.9	SR4	10/20/2016 15:11	24.22	89.9	6.33	7.0	SR4	10/20/2016 21:11	24.39	89.7	6.32	5.6
SR4	10/20/2016 3:16	24.19	94.3	6.69	7.4	SR4	10/20/2016 9:16	24.16	94.0	6.67	4.4	SR4	10/20/2016 15:16	24.29	92.3	6.50	4.5	SR4	10/20/2016 21:16	24.40	90.9	6.40	4.8
SR4	10/20/2016 3:21	24.14	95.7	6.79	6.3	SR4	10/20/2016 9:21	24.20	94.8	6.72	7.4	SR4	10/20/2016 15:21	24.23	90.7	6.39	7.5	SR4	10/20/2016 21:21	24.22	90.7	6.39	7.6
SR4	10/20/2016 3:26	24.15	94.6	6.71	6.1	SR4	10/20/2016 9:26	24.19	94.0	6.67	7.9	SR4	10/20/2016 15:26	24.35	91.9	6.47	2.8	SR4	10/20/2016 21:26	24.31	91.7	6.46	2.9
SR4	10/20/2016 3:31	24.10	95.0	6.74	8.4	SR4	10/20/2016 9:31	24.15	93.1	6.60	4.4	SR4	10/20/2016 15:31	24.29	89.3	6.29	7.4	SR4	10/20/2016 21:31	24.37	89.5	6.30	7.3
SR4	10/20/2016 3:36	24.16	94.2	6.68	5.1	SR4	10/20/2016 9:36	24.14	93.9	6.66	8.9	SR4	10/20/2016 15:36	24.38	90.6	6.38	2.5	SR4	10/20/2016 21:36	24.29	92.0	6.48	4.1
SR4	10/20/2016 3:41	24.11	92.4	6.55	4.6	SR4	10/20/2016 9:41	24.11	94.2	6.68	8.6	SR4	10/20/2016 15:41	24.35	92.0	6.48	5.9	SR4	10/20/2016 21:41	24.31	89.2	6.28	5.9
SR4	10/20/2016 3:46	24.20	95.5	6.77	6.7	SR4	10/20/2016 9:46	24.16	94.6	6.71	8.8	SR4	10/20/2016 15:46	24.28	91.4	6.44	2.6	SR4	10/20/2016 21:46	24.37	88.9	6.26	2.3
SR4	10/20/2016 3:51	24.20	94.8	6.72	6.0	SR4	10/20/2016 9:51	24.19	92.5	6.56	7.4	SR4	10/20/2016 15:51	24.32	91.2	6.42	5.6	SR4	10/20/2016 21:51	24.34	88.9	6.26	6.5
SR4	10/20/2016 3:56	24.12	95.5	6.77	6.2	SR4	10/20/2016 9:56	24.20	93.5	6.63	7.7	SR4	10/20/2016 15:56	24.35	90.3	6.36	6.1	SR4	10/20/2016 21:56	24.36	90.3	6.36	5.6
SR4	10/20/2016 4:01	24.16	92.1	6.53	4.8	SR4	10/20/2016 10:01	24.17	93.2	6.61	4.9	SR4	10/20/2016 16:01	24.35	90.5	6.37	6.1	SR4	10/20/2016 22:01	24.23	89.2	6.28	7.0
SR4	10/20/2016 4:06	24.13	93.1	6.60	8.6	SR4	10/20/2016 10:06	24.18	95.9	6.80	5.4	SR4	10/20/2016 16:06	24.30	92.3	6.50	4.0	SR4	10/20/2016 22:06	24.38	89.5	6.30	6.7
SR4	10/20/2016 4:11	24.10	93.5	6.63	6.9	SR4	10/20/2016 10:11	24.18	95.6	6.78	6.7	SR4	10/20/2016 16:11	24.24	88.8	6.25	5.0	SR4	10/20/2016 22:11	24.32	88.3	6.22	4.8
SR4	10/20/2016 4:16	24.17	93.8	6.65	7.8	SR4	10/20/2016 10:16	24.09	93.2	6.61	7.5	SR4	10/20/2016 16:16	24.22	91.4	6.44	6.0	SR4	10/20/2016 22:16	24.31	89.5	6.30	6.7
SR4	10/20/2016 4:21	24.11	92.6	6.57	7.1	SR4	10/20/2016 10:21	24.11	94.0	6.67	5.0	SR4	10/20/2016 16:21	24.29	90.9	6.40	6.1	SR4	10/20/2016 22:21	24.30	90.0	6.34	2.5
SR4	10/20/2016 4:26	24.12	93.1	6.60	7.0	SR4	10/20/2016 10:26	24.13	91.9	6.52	5.4	SR4	10/20/2016 16:26	24.42	89.2	6.28	4.2	SR4	10/20/2016 22:26	24.33	92.2	6.49	5.2
SR4	10/20/2016 4:31	24.09	94.5	6.70	8.6	SR4	10/20/2016 10:31	24.13	93.6	6.64	7.7	SR4	10/20/2016 16:31	24.25	89.2	6.28	3.9	SR4	10/20/2016 22:31	24.33	88.6	6.24	6.4
SR4	10/20/2016 4:36	24.10	95.0	6.74	8.8	SR4	10/20/2016 10:36	24.17	93.2	6.61	8.8	SR4	10/20/2016 16:36	24.31	92.6	6.52	5.0	SR4	10/20/2016 22:36	24.37	89.7	6.32	2.3
SR4	10/20/2016 4:41	24.09	95.5	6.77	5.6	SR4	10/20/2016 10:41	24.15	92.6	6.57	6.9	SR4	10/20/2016 16:41	24.42	91.9	6.47	3.4	SR4	10/20/2016 22:41	24.30	92.6	6.52	7.6
SR4	10/20/2016 4:46	24.11	92.6	6.57	5.3	SR4	10/20/2016 10:46	24.10	94.9	6.73	5.3	SR4	10/20/2016 16:46	24.27	90.7	6.39	6.6	SR4	10/20/2016 22:46	24.23	92.0	6.48	6.3
SR4	10/20/2016 4:51	24.18	94.3	6.69	6.2	SR4	10/20/2016 10:51	24.18	92.8	6.58	7.9	SR4	10/20/2016 16:51	24.35	92.0	6.48	4.9	SR4	10/20/2016 22:51	24.41	90.9	6.40	3.0
SR4	10/20/2016 4:56	24.13	92.8	6.58	7.5	SR4	10/20/2016 10:56	24.11	92.6	6.57	7.7	SR4	10/20/2016 16:56	24.33	89.5	6.30	6.0	SR4	10/20/2016 22:56	24.35	88.3	6.22	6.9
SR4	10/20/2016 5:01	24.16	95.5	6.77	8.8	SR4	10/20/2016 11:01	24.14	93.3	6.62	5.1	SR4	10/20/2016 17:01	24.25	89.9	6.33	7.3	SR4	10/20/2016 23:01	24.26	92.3	6.50	5.8
SR4	10/20/2016 5:06	24.10	94.2	6.68	7.1	SR4	10/20/2016 11:06	24.11	93.8	6.65	8.0	SR4	10/20/2016 17:06	24.34	90.7	6.39	2.4	SR4	10/20/2016 23:06	24.23	89.0	6.27	2.6
SR4	10/20/2016 5:11	24.20	94.6	6.71	5.8	SR4	10/20/2016 11:11	24.09	94.0	6.67	5.8	SR4	10/20/2016 17:11	24.27	92.4	6.51	5.7	SR4	10/20/2016 23:11	24.31	91.3	6.43	6.5
SR4	10/20/2016 5:16	24.14	95.9	6.80	9.1	SR4	10/20/2016 11:16	24.16	92.2	6.54	6.6	SR4	10/20/2016 17:16	24.30	90.5	6.37	2.4	SR4	10/20/2016 23:16	24.40	90.5	6.37	6.5
SR4	10/20/2016 5:21	24.14	94.2	6.68	8.2	SR4	10/20/2016 11:21	24.16	93.1	6.60	6.3	SR4	10/20/2016 17:21	24.35	88.6	6.24	2.3	SR4	10/20/2016 23:21	24.25	90.3	6.36	2.9
SR4	10/20/2016 5:26	24.11	91.9	6.52	7.8	SR4	10/20/2016 11:26	24.11	91.9	6.52	6.4	SR4	10/20/2016 17:26	24.41	88.3	6.22	7.1	SR4	10/20/2016 23:26	24.23	90.7	6.39	6.8
SR4	10/20/2016 5:31	24.18	93.8	6.65	7.4	SR4	10/20/2016 11:31	24.19	95.2	6.75	5.8	SR4	10/20/2016 17:31	24.41	91.3	6.43	2.6	SR4	10/20/2016 23:31	24.37	89.7	6.32	6.2
SR4	10/20/2016 5:36	24.12	92.9	6.59	8.3	SR4	10/20/2016 11:36	24.09	95.6	6.78	7.8	SR4	10/20/2016 17:36	24.35	90.7	6.39	6.5	SR4	10/20/2016 23:36	24.41	89.5	6.30	2.8
SR4	10/20/2016 5:41	24.10	95.6	6.78	6.0	SR4	10/20/2016 11:41	24.15	92.5	6.56	8.6	SR4	10/20/2016 17:41	24.29	90.0	6.34	6.4	SR4	10/20/2016 23:41	24.31	89.0	6.27	5.2
SR4	10/20/2016 5:46	24.17	94.3	6.69	8.0	SR4	10/20/2016 11:46	24.19	93.5	6.63	8.5	SR4	10/20/2016 17:46	24.28	90.0	6.34	7.5	SR4	10/20/2016 23:46	24.25	90.7	6.39	4.0
SR4	10/20/2016 5:51	24.12	92.4	6.55	5.1	SR4	10/20/2016 11:51	24.09	95.7	6.79	8.0	SR4	10/20/2016 17:51	24.42	91.4	6.44	5.8	SR4	10/20/2016 23:51	24.34	88.2	6.21	2.5
SR4	10/20/2016 5:56	24.19	95.6	6.78	6.2	SR4	10/20/2016 11:56	24.12	94.5	6.70	4.8	SR4	10/20/2016 17:56	24.40	92.0	6.48	3.4	SR4	10/20/2016 23:56	24.22	89.3	6.29	5.0

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	10/20/2016 0:00	24.02	78.8	5.59	5.9	SR5	10/20/2016 6:00	24.12	81.4	5.73	2.4	SR5	10/20/2016 12:00	24.18	81.2	5.72	6.9	SR5	10/20/2016 18:00	24.12	80.7	5.68	2.6
SR5	10/20/2016 0:05	24.08	80.8	5.73	4.0	SR5	10/20/2016 6:05	24.18	82.8	5.83	3.2	SR5	10/20/2016 12:05	24.14	83.5	5.88	6.1	SR5	10/20/2016 18:05	24.05	79.8	5.62	2.6
SR5	10/20/2016 0:10	24.09	79.0	5.60	5.9	SR5	10/20/2016 6:10	24.06	83.2	5.86	4.6	SR5	10/20/2016 12:10	24.13	80.8	5.69	1.5	SR5	10/20/2016 18:10	24.17	81.8	5.76	4.7
SR5	10/20/2016 0:15	24.08	81.5	5.78	3.0	SR5	10/20/2016 6:15	24.10	82.4	5.80	6.2	SR5	10/20/2016 12:15	24.12	82.5	5.81	6.3	SR5	10/20/2016 18:15	24.15	80.5	5.67	2.2
SR5	10/20/2016 0:20	24.06	81.4	5.77	5.4	SR5	10/20/2016 6:20	24.08	80.1	5.64	2.8	SR5	10/20/2016 12:20	24.10	82.4	5.80	2.3	SR5	10/20/2016 18:20	24.11	79.9	5.63	1.9
SR5	10/20/2016 0:25	23.99	79.1	5.61	2.9	SR5	10/20/2016 6:25	24.06	81.1	5.71	6.6	SR5	10/20/2016 12:25	24.06	80.9	5.70	6.6	SR5	10/20/2016 18:25	24.12	81.8	5.76	4.5
SR5	10/20/2016 0:30	24.10	81.1	5.75	4.8	SR5	10/20/2016 6:30	24.05	82.1	5.78	6.9	SR5	10/20/2016 12:30	24.11	82.2	5.79	6.4	SR5	10/20/2016 18:30	24.14	81.4	5.73	3.2
SR5	10/20/2016 0:35	24.11	79.5	5.64	4.9	SR5	10/20/2016 6:35	24.16	80.1	5.64	1.6	SR5	10/20/2016 12:35	24.09	80.8	5.69	4.8	SR5	10/20/2016 18:35	24.05	81.4	5.73	4.8
SR5	10/20/2016 0:40	24.06	80.1	5.68	3.8	SR5	10/20/2016 6:40	24.17	79.4	5.59	6.2	SR5	10/20/2016 12:40	24.06	82.5	5.81	4.4	SR5	10/20/2016 18:40	24.17	82.1	5.78	5.3
SR5	10/20/2016 0:45	24.06	80.5	5.71	5.5	SR5	10/20/2016 6:45	24.05	82.2	5.79	4.7	SR5	10/20/2016 12:45	24.18	80.4	5.66	5.2	SR5	10/20/2016 18:45	24.13	79.9	5.63	6.6
SR5	10/20/2016 0:50	24.05	70.5	**5.00**	3.8	SR5	10/20/2016 6:50	24.06	83.4	5.87	4.4	SR5	10/20/2016 12:50	24.11	81.4	5.73	5.4	SR5	10/20/2016 18:50	24.07	79.4	5.59	4.1
SR5	10/20/2016 0:55	24.10	79.8	5.66	2.8	SR5	10/20/2016 6:55	24.05	80.1	5.64	2.8	SR5	10/20/2016 12:55	24.16	80.9	5.70	5.3	SR5	10/20/2016 18:55	24.17	82.1	5.78	5.2
SR5	10/20/2016 1:00	24.02	80.8	5.73	4.4	SR5	10/20/2016 7:00	24.12	82.9	5.84	5.7	SR5	10/20/2016 13:00	24.18	79.8	5.62	5.9	SR5	10/20/2016 19:00	24.10	82.1	5.78	4.7
SR5	10/20/2016 1:05	24.08	77.8	5.52	2.8	SR5	10/20/2016 7:05	24.05	83.2	5.86	6.3	SR5	10/20/2016 13:05	24.08	81.4	5.73	4.0	SR5	10/20/2016 19:05	24.18	82.5	5.81	3.1
SR5	10/20/2016 1:10	24.04	80.4	5.70	6.3	SR5	10/20/2016 7:10	24.15	81.7	5.75	3.6	SR5	10/20/2016 13:10	24.15	79.7	5.61	6.2	SR5	10/20/2016 19:10	24.13	80.9	5.70	6.4
SR5	10/20/2016 1:15	24.01	79.4	5.63	2.5	SR5	10/20/2016 7:15	24.19	83.1	5.85	2.7	SR5	10/20/2016 13:15	24.17	81.2	5.72	2.9	SR5	10/20/2016 19:15	24.07	81.9	5.77	2.2
SR5	10/20/2016 1:20	24.05	68.9	**4.89**	3.3	SR5	10/20/2016 7:20	24.13	83.4	5.87	5.3	SR5	10/20/2016 13:20	24.11	79.5	5.60	5.5	SR5	10/20/2016 19:20	24.13	79.7	5.61	5.4
SR5	10/20/2016 1:25	24.09	79.4	5.63	5.5	SR5	10/20/2016 7:25	24.15	80.8	5.69	5.1	SR5	10/20/2016 13:25	24.14	80.5	5.67	5.3	SR5	10/20/2016 19:25	24.05	81.9	5.77	1.8
SR5	10/20/2016 1:30	24.08	80.7	5.72	3.2	SR5	10/20/2016 7:30	24.18	79.4	5.59	5.4	SR5	10/20/2016 13:30	24.09	82.4	5.80	3.4	SR5	10/20/2016 19:30	24.05	82.8	5.83	2.4
SR5	10/20/2016 1:35	24.04	79.5	5.64	3.4	SR5	10/20/2016 7:35	24.19	81.9	5.77	2.5	SR5	10/20/2016 13:35	24.13	81.1	5.71	2.5	SR5	10/20/2016 19:35	24.17	80.8	5.69	5.0
SR5	10/20/2016 1:40	24.01	77.4	5.49	2.7	SR5	10/20/2016 7:40	24.10	79.7	5.61	2.6	SR5	10/20/2016 13:40	24.07	82.9	5.84	2.2	SR5	10/20/2016 19:40	24.18	83.1	5.85	4.1
SR5	10/20/2016 1:45	24.07	80.9	5.74	5.5	SR5	10/20/2016 7:45	24.18	82.4	5.80	3.1	SR5	10/20/2016 13:45	24.13	79.9	5.63	3.3	SR5	10/20/2016 19:45	24.13	82.5	5.81	6.7
SR5	10/20/2016 1:50	24.09	79.0	5.60	5.3	SR5	10/20/2016 7:50	24.15	83.2	5.86	6.2	SR5	10/20/2016 13:50	24.19	82.9	5.84	5.1	SR5	10/20/2016 19:50	24.11	81.4	5.73	6.5
SR5	10/20/2016 1:55	24.05	79.4	5.63	4.3	SR5	10/20/2016 7:55	24.13	82.8	5.83	5.1	SR5	10/20/2016 13:55	24.19	79.9	5.63	6.2	SR5	10/20/2016 19:55	24.10	81.9	5.77	1.5
SR5	10/20/2016 2:00	24.06	78.8	5.59	5.9	SR5	10/20/2016 8:00	24.16	80.5	5.67	3.6	SR5	10/20/2016 14:00	24.07	82.4	5.80	6.6	SR5	10/20/2016 20:00	24.05	81.9	5.77	6.4
SR5	10/20/2016 2:05	24.09	77.7	5.51	5.7	SR5	10/20/2016 8:05	24.06	81.7	5.75	6.0	SR5	10/20/2016 14:05	24.10	82.2	5.79	3.9	SR5	10/20/2016 20:05	24.10	82.5	5.81	6.4
SR5	10/20/2016 2:10	24.01	79.4	5.63	3.3	SR5	10/20/2016 8:10	24.16	82.8	5.83	6.9	SR5	10/20/2016 14:10	24.11	82.4	5.80	5.2	SR5	10/20/2016 20:10	24.19	82.8	5.83	3.4
SR5	10/20/2016 2:15	23.99	81.4	5.77	2.4	SR5	10/20/2016 8:15	24.19	82.2	5.79	4.1	SR5	10/20/2016 14:15	24.14	80.8	5.69	6.8	SR5	10/20/2016 20:15	24.09	79.5	5.60	5.3
SR5	10/20/2016 2:20	24.03	79.2	5.62	3.1	SR5	10/20/2016 8:20	24.05	81.1	5.71	6.7	SR5	10/20/2016 14:20	24.18	79.4	5.59	2.2	SR5	10/20/2016 20:20	24.13	81.4	5.73	4.7
SR5	10/20/2016 2:25	24.04	78.5	5.57	4.9	SR5	10/20/2016 8:25	24.18	79.8	5.62	4.3	SR5	10/20/2016 14:25	24.09	82.4	5.80	5.9	SR5	10/20/2016 20:25	24.10	83.2	5.86	4.0
SR5	10/20/2016 2:30	24.05	78.3	5.55	4.2	SR5	10/20/2016 8:30	24.07	80.2	5.65	6.5	SR5	10/20/2016 14:30	24.12	80.5	5.67	6.7	SR5	10/20/2016 20:30	24.19	81.2	5.72	1.7
SR5	10/20/2016 2:35	24.05	78.3	5.55	5.1	SR5	10/20/2016 8:35	24.09	81.2	5.72	5.1	SR5	10/20/2016 14:35	24.14	80.1	5.64	2.0	SR5	10/20/2016 20:35	24.06	81.9	5.77	5.7
SR5	10/20/2016 2:40	24.03	80.9	5.74	6.4	SR5	10/20/2016 8:40	24.14	82.4	5.80	4.0	SR5	10/20/2016 14:40	24.18	79.8	5.62	5.5	SR5	10/20/2016 20:40	24.12	82.2	5.79	6.5
SR5	10/20/2016 2:45	24.11	79.0	5.60	4.5	SR5	10/20/2016 8:45	24.05	83.1	5.85	3.6	SR5	10/20/2016 14:45	24.10	83.1	5.85	5.3	SR5	10/20/2016 20:45	24.16	81.5	5.74	2.0
SR5	10/20/2016 2:50	24.01	79.1	5.61	4.5	SR5	10/20/2016 8:50	24.05	82.9	5.84	4.5	SR5	10/20/2016 14:50	24.18	79.7	5.61	4.3	SR5	10/20/2016 20:50	24.11	72.2	**5.12**	6.5
SR5	10/20/2016 2:55	24.05	79.9	5.67	3.7	SR5	10/20/2016 8:55	24.15	81.4	5.73	5.9	SR5	10/20/2016 14:55	24.15	83.2	5.86	2.8	SR5	10/20/2016 20:55	24.15	73.6	5.22	2.3
SR5	10/20/2016 3:00	24.10	80.2	5.69	4.6	SR5	10/20/2016 9:00	24.19	81.4	5.73	2.6	SR5	10/20/2016 15:00	24.19	82.5	5.81	6.5	SR5	10/20/2016 21:00	24.16	81.7	5.75	6.5
SR5	10/20/2016 3:05	24.00	77.6	5.50	2.9	SR5	10/20/2016 9:05	24.15	80.5	5.67	2.0	SR5	10/20/2016 15:05	24.05	82.5	5.81	3.0	SR5	10/20/2016 21:05	24.09	81.7	5.75	1.9
SR5	10/20/2016 3:10	24.08	79.2	5.62	4.8	SR5	10/20/2016 9:10	24.19	80.5	5.67	1.9	SR5	10/20/2016 15:10	24.19	82.9	5.84	2.1	SR5	10/20/2016 21:10	24.19	80.1	5.64	4.2
SR5	10/20/2016 3:15	24.02	81.2	5.76	6.4	SR5	10/20/2016 9:15	24.06	79.8	5.62	6.8	SR5	10/20/2016 15:15	24.09	81.4	5.73	2.0	SR5	10/20/2016 21:15	24.14	70.6	**5.01**	4.9
SR5	10/20/2016 3:20	24.01	79.4	5.63	4.8	SR5	10/20/2016 9:20	24.18	80.9	5.70	5.2	SR5	10/20/2016 15:20	24.07	79.8	5.62	3.0	SR5	10/20/2016 21:20	24.17	69.5	**4.93**	6.8
SR5	10/20/2016 3:25	24.08	79.1	5.61	3.2	SR5	10/20/2016 9:25	24.07	82.1	5.78	6.8	SR5	10/20/2016 15:25	24.10	79.9	5.63	4.6	SR5	10/20/2016 21:25	24.18	79.4	5.59	5.0
SR5	10/20/2016 3:30	24.03	81.6	5.79	4.0	SR5	10/20/2016 9:30	24.16	81.8	5.76	3.9	SR5	10/20/2016 15:30	24.19	82.2	5.79	4.1	SR5	10/20/2016 21:30	24.16	71.6	**5.08**	6.5
SR5	10/20/2016 3:35	24.02	78.1	5.54	4.3	SR5	10/20/2016 9:35	24.18	81.8	5.76	1.5	SR5	10/20/2016 15:35	24.07	82.6	5.82	3.9	SR5	10/20/2016 21:35	24.08	71.8	**5.09**	2.7
SR5	10/20/2016 3:40	24.05	79.0	5.60	4.3	SR5						SR5	10/20/2016 15:40	24.18	79.9	5.63	6.5	SR5	10/20/2016 21:40	24.15	72.1	**5.11**	6.8
SR5	10/20/2016 3:45	24.07	79.4	5.63	6.6	SR5						SR5	10/20/2016 15:45	24.17	83.5	5.88	2.2	SR5	10/20/2016 21:45	24.18	82.8	5.83	4.3
SR5	10/20/2016 3:50	24.04	77.6	5.50	2.7	SR5						SR5	10/20/2016 15:50	24.17	81.2	5.72	4.3	SR5	10/20/2016 21:50	24.17	79.9	5.63	6.0
SR5	10/20/2016 3:55	24.05	80.5	5.71	2.7	SR5	10/20/2016 9:55	24.15	80.4	5.66	2.5	SR5	10/20/2016 15:55	24.07	81.5	5.74	3.6	SR5	10/20/2016 21:55	24.15	80.9	5.70	1.8
SR5	10/20/2016 4:00	24.08	81.5	5.78	4.9	SR5	10/20/2016 10:00	24.11	73.2	5.19	5.5	SR5	10/20/2016 16:00	24.05	81.5	5.74	6.9	SR5	10/20/2016 22:00	24.08	80.8	5.69	5.7
SR5	10/20/2016 4:05	24.05	81.5	5.78	5.4	SR5	10/20/2016 10:05	24.18	71.2	**5.05**	5.3	SR5	10/20/2016 16:05	24.19	82.4	5.80	1.8	SR5	10/20/2016 22:05	24.06	82.8	5.83	2.8
SR5	10/20/2016 4:10	24.14	80.4	5.66	4.2	SR5	10/20/2016 10:10	24.17	72.2	**5.12**	6.3	SR5	10/20/2016 16:10	24.12	82.5	5.81	2.4	SR5	10/20/2016 22:10	24.15	79.9	5.63	2.2
SR5	10/20/2016 4:15	24.12	82.9	5.84	5.6	SR5	10/20/2016 10:15	24.11	81.1	5.71	6.9	SR5	10/20/2016 16:15	24.09	81.5	5.74	5.9	SR5	10/20/2016 22:15	24.14	82.1	5.78	4.3
SR5	10/20/2016 4:20	24.09	82.5	5.81	3.6	SR5	10/20/2016 10:20	24.19	83.5	5.88	1.6	SR5	10/20/2016 16:20	24.15	81.8	5.76	6.9	SR5	10/20/2016 22:20	24.08	82.8	5.83	3.8
SR5	10/20/2016 4:25	24.10	82.2	5.79	6.6	SR5	10/20/2016 10:25	24.16	79.9	5.63	4.6	SR5	10/20/2016 16:25	24.09	81.8	5.76	6.7	SR5	10/20/2016 22:25	24.16	81.5	5.74	3.8
SR5	10/20/2016 4:30	24.18	79.5	5.60	1.8	SR5	10/20/2016 10:30	24.05	82.8	5.83	4.1	SR5	10/20/2016 16:30	24.11	83.1	5.85	3.1	SR5	10/20/2016 22:30	24.13	79.7	5.61	2.8
SR5	10/20/2016 4:35	24.12	80.5	5.67	5.9	SR5	10/20/2016 10:35	24.10	79.9	5.63	6.6	SR5	10/20/2016 16:35	24.19	80.8	5.69	2.3	SR5	10/20/2016 22:35	24.11	82.4	5.80	1.7
SR5	10/20/2016 4:40	24.07	79.8	5.62	2.4	SR5	10/20/2016 10:40	24.14	82.6	5.82	5.9	SR5	10/20/2016 16:40	24.15	82.8	5.83	1.5	SR5	10/20/2016 22:40	24.08	80.5	5.67	2.0
SR5	10/20/2016 4:45	24.14	83.5	5.88	6.3	SR5	10/20/2016 10:45	24.05	82.1	5.78	2.7	SR5	10/20/2016 16:45	24.05	81.8	5.76	6.1	SR5	10/20/2016 22:45	24.08	81.4	5.73	5.9
SR5	10/20/2016 4:50	24.17	80.5	5.67	6.5	SR5	10/20/2016 10:50	24.09	82.5	5.81	2.4	SR5	10/20/2016 16:50	24.18	80.1	5.64	2.5	SR5	10/20/2016 22:50	24.18	79.7	5.61	5.6
SR5	10/20/2016 4:55	24.08	79.9	5.63	2.4	SR5	10/20/2016 10:55	24.19	81.5	5.74	2.2	SR5	10/20/2016 16:55	24.09	82.8	5.83	3.1	SR5	10/20/2016 22:55	24.07	80.7	5.68	1.6
SR5	10/20/2016 5:00	24.05	82.5	5.81	6.6	SR5	10/20/2016 11:00	24.13	82.4	5.80	1.9	SR5	10/20/2016 17:00	24.06	82.4	5.80	3.5	SR5	10/20/2016 23:00	24.07	82.2	5.79	2.8
SR5	10/20/2016 5:05	24.05	81.1	5.71	6.4	SR5	10/20/2016 11:05	24.12	79.8	5.62	3.0	SR5	10/20/2016 17:05	24.19	82.6	5.82	6.0	SR5	10/20/2016 23:05	24.20	81.8	5.80	5.1
SR5	10/20/2016 5:10	24.12	79.7	5.61	1.8	SR5	10/20/2016 11:10	24.07	79.7	5.61	6.6	SR5	10/20/2016 17:10	24.10	83.1	5.85	1.5	SR5	10/20/2016 23:10	24.17	82.3	5.84	6.8
SR5	10/20/2016 5:15	24.19	82.8	5.83	3.6	SR5	10/20/2016 11:15	24.06	81.1	5.71	2.9	SR5	10/20/2016 17:15	24.16	82.1	5.78	5.4	SR5	10/20/2016 23:15	24.26	81.9	5.81	5.5
SR5	10/20/2016 5:20	24.11	79.9	5.63	1.6	SR5	10/20/2016 11:20	24.10	82.5	5.81	3.4	SR5	10/20/2016 17:20	24.05	82.6	5.82	2.0	SR5	10/20/2016 23:20	24.25	83.0	5.89	6.6
SR5	10/20/2016 5:25	24.13	81.7	5.75	3.6	SR5	10/20/2016 11:25	24.05	81.8	5.76	6.6	SR5	10/20/2016 17:25	24.13	81.5	5.74	3.6	SR5	10/20/2016 23:25	24.20	80.8	5.73	5.7
SR5	10/20/2016 5:30	24.19	81.7	5.75	1.9	SR5	10/20/2016 11:30	24.08	79.5	5.60	1.5	SR5	10/20/2016 17:30	24.13	81.1	5.71	4.4	SR5	10/20/2016 23:30	24.27	80.7	5.72	2.5
SR5	10/20/2016 5:35	24.13	80.7	5.68	1.7	SR5	10/20/2016 11:35	24.07	82.1	5.78	6.5	SR5	10/20/2016 17:35	24.10	79.8	5.62	6.6	SR5	10/20/2016 23:35	24.21	80.9	5.74	3.7
SR5	10/20/2016 5:40	24.08	80.2	5.65	1.5	SR5	10/20/2016 11:40	24.13	82.4	5.80	3.3	SR5	10/20/2016 17:40	24.09	82.8	5.83	6.7	SR5	10/20/2016 23:40	24.23	82.8	5.87	6.8
SR5	10/20/2016 5:45	24.19	80.2	5.65	6.6	SR5	10/20/2016 11:45	24.07	81.7	5.75	3.4	SR5	10/20/2016 17:45	24.14	82.1	5.78	6.8	SR5	10/20/2016 23:45	24.28	82.3	5.84	2.4
SR5	10/20/2016 5:50	24.17	81.4	5.73	4.9	SR5	10/20/2016 11:50	24.05	82.2	5.79	2.1	SR5	10/20/2016 17:50	24.12	83.5	5.88	6.4	SR5	10/20/2016 23:50	24.16	80.2	5.69	5.7
SR5	10/20/2016 5:55	24.06	81.5	5.74	6.6	SR5	10/20/2016 11:55	24.07	80.2	5.65	3.7	SR5	10/20/2016 17:55	24.16	83.1	5.85	6.0	SR5	10/20/2016 23:55	24.19	82.6	5.86	4.8

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	10/20/2016 0:00	24.01	85.7	6.12	2.6	SR9	10/20/2016 6:00	24.11	83.0	5.93	2.7	SR9	10/20/2016 12:00	24.17	82.7	5.91	4.2	SR9	10/20/2016 18:00	24.11	86.5	6.18	2.6
SR9	10/20/2016 0:05	24.07	86.0	6.14	2.9	SR9	10/20/2016 6:05	24.17	84.3	6.02	3.8	SR9	10/20/2016 12:05	24.13	83.9	5.99	3.4	SR9	10/20/2016 18:05	24.04	84.8	6.06	2.6
SR9	10/20/2016 0:10	24.08	85.0	6.07	2.6	SR9	10/20/2016 6:10	24.05	84.8	6.06	2.8	SR9	10/20/2016 12:10	24.12	84.4	6.03	3.3	SR9	10/20/2016 18:10	24.16	86.0	6.14	3.7
SR9	10/20/2016 0:15	24.07	85.4	6.10	3.5	SR9	10/20/2016 6:15	24.09	82.7	5.91	3.4	SR9	10/20/2016 12:15	24.11	85.1	6.08	4.0	SR9	10/20/2016 18:15	24.14	85.3	6.09	4.3
SR9	10/20/2016 0:20	24.05	86.7	6.19	3.7	SR9	10/20/2016 6:20	24.07	84.6	6.04	2.8	SR9	10/20/2016 12:20	24.09	83.3	5.95	4.0	SR9	10/20/2016 18:20	24.10	86.1	6.15	3.4
SR9	10/20/2016 0:25	23.98	86.2	6.16	3.0	SR9	10/20/2016 6:25	24.05	85.3	6.09	2.6	SR9	10/20/2016 12:25	24.05	84.1	6.01	3.2	SR9	10/20/2016 18:25	24.11	84.0	6.00	2.8
SR9	10/20/2016 0:30	24.09	86.7	6.19	2.4	SR9	10/20/2016 6:30	24.04	85.4	6.10	2.2	SR9	10/20/2016 12:30	24.10	82.9	5.92	2.0	SR9	10/20/2016 18:30	24.13	84.6	6.04	3.4
SR9	10/20/2016 0:35	24.10	84.3	6.02	4.2	SR9	10/20/2016 6:35	24.15	83.0	5.93	2.1	SR9	10/20/2016 12:35	24.08	84.6	6.04	2.0	SR9	10/20/2016 18:35	24.04	86.7	6.19	4.3
SR9	10/20/2016 0:40	24.05	86.8	6.20	4.4	SR9	10/20/2016 6:40	24.16	84.4	6.03	3.7	SR9	10/20/2016 12:40	24.05	83.3	5.95	2.0	SR9	10/20/2016 18:40	24.16	84.3	6.02	3.1
SR9	10/20/2016 0:45	24.05	84.8	6.06	4.4	SR9	10/20/2016 6:45	24.04	85.1	6.08	3.5	SR9	10/20/2016 12:45	24.17	82.6	5.90	3.1	SR9	10/20/2016 18:45	24.12	84.4	6.03	4.5
SR9	10/20/2016 0:50	24.04	84.3	6.02	2.3	SR9	10/20/2016 6:50	24.05	83.9	5.99	2.6	SR9	10/20/2016 12:50	24.10	85.4	6.10	2.1	SR9	10/20/2016 18:50	24.06	86.7	6.19	4.3
SR9	10/20/2016 0:55	24.09	84.4	6.03	3.4	SR9	10/20/2016 6:55	24.04	83.3	5.95	2.9	SR9	10/20/2016 12:55	24.15	83.2	5.94	2.0	SR9	10/20/2016 18:55	24.16	85.3	6.09	3.3
SR9	10/20/2016 1:00	24.01	85.5	6.11	3.6	SR9	10/20/2016 7:00	24.11	85.1	6.08	2.2	SR9	10/20/2016 13:00	24.17	83.9	5.99	2.3	SR9	10/20/2016 19:00	24.09	84.4	6.03	2.9
SR9	10/20/2016 1:05	24.07	86.1	6.15	3.7	SR9	10/20/2016 7:05	24.04	83.3	5.95	3.1	SR9	10/20/2016 13:05	24.07	83.3	5.95	3.8	SR9	10/20/2016 19:05	24.17	85.4	6.10	3.7
SR9	10/20/2016 1:10	24.03	85.7	6.12	2.4	SR9	10/20/2016 7:10	24.14	82.9	5.92	2.0	SR9	10/20/2016 13:10	24.14	84.4	6.03	2.6	SR9	10/20/2016 19:10	24.12	85.1	6.08	3.9
SR9	10/20/2016 1:15	24.00	85.3	6.09	2.3	SR9	10/20/2016 7:15	24.18	84.4	6.03	2.4	SR9	10/20/2016 13:15	24.16	84.3	6.02	4.5	SR9	10/20/2016 19:15	24.06	84.8	6.06	3.6
SR9	10/20/2016 1:20	24.04	84.1	6.01	4.0	SR9	10/20/2016 7:20	24.12	82.6	5.90	3.0	SR9	10/20/2016 13:20	24.10	82.7	5.91	3.3	SR9	10/20/2016 19:20	24.12	85.7	6.12	3.8
SR9	10/20/2016 1:25	24.08	84.8	6.06	3.3	SR9	10/20/2016 7:25	24.14	83.4	5.96	2.9	SR9	10/20/2016 13:25	24.13	83.6	5.97	3.1	SR9	10/20/2016 19:25	24.04	86.8	6.20	3.7
SR9	10/20/2016 1:30	24.07	86.0	6.14	3.7	SR9	10/20/2016 7:30	24.17	84.7	6.05	3.7	SR9	10/20/2016 13:30	24.08	85.0	6.07	3.3	SR9	10/20/2016 19:30	24.04	84.4	6.03	2.7
SR9	10/20/2016 1:35	24.03	86.1	6.15	4.0	SR9	10/20/2016 7:35	24.18	82.3	5.88	4.1	SR9	10/20/2016 13:35	24.12	82.7	5.91	2.6	SR9	10/20/2016 19:35	24.16	85.0	6.07	3.0
SR9	10/20/2016 1:40	24.00	85.3	6.09	3.9	SR9	10/20/2016 7:40	24.09	81.9	5.85	2.1	SR9	10/20/2016 13:40	24.06	83.3	5.95	2.8	SR9	10/20/2016 19:40	24.17	86.4	6.17	4.3
SR9	10/20/2016 1:45	24.06	86.5	6.18	3.8	SR9	10/20/2016 7:45	24.17	84.0	6.00	3.4	SR9	10/20/2016 13:45	24.12	85.4	6.10	2.7	SR9	10/20/2016 19:45	24.12	84.1	6.01	3.3
SR9	10/20/2016 1:50	24.08	84.4	6.03	2.6	SR9	10/20/2016 7:50	24.14	84.4	6.03	3.9	SR9	10/20/2016 13:50	24.18	83.2	5.94	4.1	SR9	10/20/2016 19:50	24.10	86.8	6.20	3.8
SR9	10/20/2016 1:55	24.04	85.8	6.13	4.1	SR9	10/20/2016 7:55	24.12	82.2	5.87	2.0	SR9	10/20/2016 13:55	24.18	83.2	5.94	4.2	SR9	10/20/2016 19:55	24.09	86.4	6.17	2.5
SR9	10/20/2016 2:00	24.05	85.7	6.12	3.8	SR9	10/20/2016 8:00	24.15	84.4	6.03	2.0	SR9	10/20/2016 14:00	24.06	84.7	6.05	3.1	SR9	10/20/2016 20:00	24.04	86.0	6.14	3.0
SR9	10/20/2016 2:05	24.08	86.4	6.17	2.4	SR9	10/20/2016 8:05	24.05	81.9	5.85	4.5	SR9	10/20/2016 14:05	24.09	83.0	5.93	2.9	SR9	10/20/2016 20:05	24.09	84.6	6.04	4.1
SR9	10/20/2016 2:10	24.00	85.7	6.12	4.0	SR9	10/20/2016 8:10	24.15	84.3	6.02	2.7	SR9	10/20/2016 14:10	24.10	85.1	6.08	4.0	SR9	10/20/2016 20:10	24.18	84.0	6.00	4.3
SR9	10/20/2016 2:15	23.98	85.7	6.12	4.4	SR9	10/20/2016 8:15	24.18	82.3	5.88	3.0	SR9	10/20/2016 14:15	24.13	82.7	5.91	4.2	SR9	10/20/2016 20:15	24.08	86.2	6.16	4.3
SR9	10/20/2016 2:20	24.02	84.7	6.05	4.2	SR9	10/20/2016 8:20	24.04	82.2	5.87	2.6	SR9	10/20/2016 14:20	24.17	85.3	6.09	2.1	SR9	10/20/2016 20:20	24.12	85.1	6.08	3.4
SR9	10/20/2016 2:25	24.03	85.5	6.11	3.8	SR9	10/20/2016 8:25	24.17	67.3	**4.81**	3.3	SR9	10/20/2016 14:25	24.08	84.0	6.00	3.6	SR9	10/20/2016 20:25	24.09	84.1	6.01	3.3
SR9	10/20/2016 2:30	24.04	85.5	6.11	4.1	SR9	10/20/2016 8:30	24.06	68.0	**4.86**	2.2	SR9	10/20/2016 14:30	24.11	84.6	6.04	2.0	SR9	10/20/2016 20:30	24.18	97.9	6.99	3.9
SR9	10/20/2016 2:35	24.04	85.4	6.10	3.1	SR9	10/20/2016 8:35	24.08	83.6	5.97	2.6	SR9	10/20/2016 14:35	24.13	83.3	5.95	2.9	SR9	10/20/2016 20:35	24.05	84.4	6.03	2.7
SR9	10/20/2016 2:40	24.02	86.0	6.14	3.9	SR9	10/20/2016 8:40	24.13	84.3	6.02	2.7	SR9	10/20/2016 14:40	24.17	85.5	6.11	4.1	SR9	10/20/2016 20:40	24.11	84.7	6.05	2.6
SR9	10/20/2016 2:45	24.10	85.5	6.11	2.8	SR9	10/20/2016 8:45	24.04	82.6	5.90	2.1	SR9	10/20/2016 14:45	24.09	84.0	6.00	3.4	SR9	10/20/2016 20:45	24.15	84.7	6.05	2.6
SR9	10/20/2016 2:50	24.00	85.8	6.13	2.6	SR9	10/20/2016 8:50	24.04	82.7	5.91	4.0	SR9	10/20/2016 14:50	24.17	85.3	6.09	4.5	SR9	10/20/2016 20:50	24.10	84.7	6.05	2.7
SR9	10/20/2016 2:55	24.04	84.4	6.03	2.1	SR9	10/20/2016 8:55	24.14	82.5	5.89	2.9	SR9	10/20/2016 14:55	24.14	84.6	6.04	4.5	SR9	10/20/2016 20:55	24.14	85.3	6.09	3.1
SR9	10/20/2016 3:00	24.09	86.8	6.20	3.4	SR9	10/20/2016 9:00	24.18	84.1	6.01	2.8	SR9	10/20/2016 15:00	24.18	85.0	6.07	2.5	SR9	10/20/2016 21:00	24.15	85.3	6.09	2.8
SR9	10/20/2016 3:05	23.99	84.4	6.03	3.6	SR9	10/20/2016 9:05	24.14	82.0	5.86	3.2	SR9	10/20/2016 15:05	24.04	85.4	6.10	4.5	SR9	10/20/2016 21:05	24.08	84.3	6.02	3.8
SR9	10/20/2016 3:10	24.07	86.1	6.15	2.2	SR9	10/20/2016 9:10	24.18	82.7	5.91	2.2	SR9	10/20/2016 15:10	24.18	84.1	6.01	3.2	SR9	10/20/2016 21:10	24.18	84.0	6.00	3.0
SR9	10/20/2016 3:15	24.01	84.3	6.02	3.9	SR9	10/20/2016 9:15	24.05	84.1	6.01	4.2	SR9	10/20/2016 15:15	24.08	83.9	5.99	3.6	SR9	10/20/2016 21:15	24.13	85.7	6.12	4.1
SR9	10/20/2016 3:20	24.00	86.4	6.17	2.3	SR9	10/20/2016 9:20	24.17	83.9	5.99	4.4	SR9	10/20/2016 15:20	24.06	84.8	6.06	3.3	SR9	10/20/2016 21:20	24.16	84.1	6.01	3.7
SR9	10/20/2016 3:25	24.07	86.7	6.19	3.7	SR9	10/20/2016 9:25	24.06	83.4	5.96	3.5	SR9	10/20/2016 15:25	24.09	81.5	5.82	4.1	SR9	10/20/2016 21:25	24.17	86.8	6.20	2.7
SR9	10/20/2016 3:30	24.02	86.4	6.17	2.7	SR9	10/20/2016 9:30	24.15	82.7	5.91	3.2	SR9	10/20/2016 15:30	24.18	83.4	5.96	3.4	SR9	10/20/2016 21:30	24.15	86.0	6.14	3.7
SR9	10/20/2016 3:35	24.01	84.0	6.00	3.9	SR9	10/20/2016 9:35	24.17	83.9	5.99	2.5	SR9	10/20/2016 15:35	24.06	85.1	6.08	2.7	SR9	10/20/2016 21:35	24.07	85.3	6.09	4.0
SR9	10/20/2016 3:40	24.04	83.9	5.99	2.3	SR9	10/20/2016 9:40	24.07	83.7	5.98	3.3	SR9	10/20/2016 15:40	24.17	86.1	6.15	4.4	SR9	10/20/2016 21:40	24.14	85.7	6.12	4.4
SR9	10/20/2016 3:45	24.06	84.1	6.01	3.8	SR9	10/20/2016 9:45	24.15	83.0	5.93	2.1	SR9	10/20/2016 15:45	24.16	85.4	6.10	3.3	SR9	10/20/2016 21:45	24.17	84.8	6.06	3.1
SR9	10/20/2016 3:50	24.03	84.4	6.03	2.6	SR9	10/20/2016 9:50	24.11	83.2	5.94	4.2	SR9	10/20/2016 15:50	24.16	86.0	6.14	4.4	SR9	10/20/2016 21:50	24.16	85.0	6.07	3.5
SR9	10/20/2016 3:55	24.04	84.4	6.03	3.6	SR9	10/20/2016 9:55	24.14	83.6	5.97	2.2	SR9	10/20/2016 15:55	24.06	83.4	5.96	4.2	SR9	10/20/2016 21:55	24.14	85.8	6.13	4.0
SR9	10/20/2016 4:00	24.07	85.4	6.10	2.7	SR9	10/20/2016 10:00	24.10	83.3	5.95	4.2	SR9	10/20/2016 16:00	24.04	85.1	6.08	3.9	SR9	10/20/2016 22:00	24.07	87.1	6.22	2.7
SR9	10/20/2016 4:05	24.04	84.1	6.01	2.8	SR9	10/20/2016 10:05	24.17	84.6	6.04	4.3	SR9	10/20/2016 16:05	24.18	85.3	6.09	2.9	SR9	10/20/2016 22:05	24.05	85.7	6.12	2.7
SR9	10/20/2016 4:10	24.13	83.3	5.95	2.7	SR9	10/20/2016 10:10	24.16	83.2	5.94	2.9	SR9	10/20/2016 16:10	24.11	84.7	6.05	3.2	SR9	10/20/2016 22:10	24.14	85.7	6.12	2.9
SR9	10/20/2016 4:15	24.11	83.2	5.94	2.9	SR9	10/20/2016 10:15	24.10	84.4	6.03	2.4	SR9	10/20/2016 16:15	24.08	83.7	5.98	2.9	SR9	10/20/2016 22:15	24.13	86.8	6.20	2.6
SR9	10/20/2016 4:20	24.08	83.2	5.94	3.2	SR9	10/20/2016 10:20	24.18	83.0	5.93	2.0	SR9	10/20/2016 16:20	24.14	84.4	6.03	3.2	SR9	10/20/2016 22:20	24.07	87.4	6.24	3.7
SR9	10/20/2016 4:25	24.09	83.6	5.97	2.3	SR9	10/20/2016 10:25	24.15	83.0	5.93	2.5	SR9	10/20/2016 16:25	24.08	84.8	6.06	4.5	SR9	10/20/2016 22:25	24.15	84.8	6.06	3.3
SR9	10/20/2016 4:30	24.17	82.9	5.92	2.5	SR9	10/20/2016 10:30	24.04	84.3	6.02	4.3	SR9	10/20/2016 16:30	24.10	86.7	6.19	3.7	SR9	10/20/2016 22:30	24.12	85.5	6.11	4.2
SR9	10/20/2016 4:35	24.11	84.8	6.06	2.0	SR9	10/20/2016 10:35	24.09	84.6	6.04	3.6	SR9	10/20/2016 16:35	24.18	84.7	6.05	3.0	SR9	10/20/2016 22:35	24.10	85.5	6.11	4.5
SR9	10/20/2016 4:40	24.06	83.7	5.98	3.6	SR9	10/20/2016 10:40	24.13	84.7	6.05	3.2	SR9	10/20/2016 16:40	24.14	86.7	6.19	4.5	SR9	10/20/2016 22:40	24.07	87.2	6.23	4.4
SR9	10/20/2016 4:45	24.13	84.8	6.06	2.5	SR9	10/20/2016 10:45	24.04	84.7	6.05	2.4	SR9	10/20/2016 16:45	24.04	84.3	6.02	3.3	SR9	10/20/2016 22:45	24.07	85.4	6.10	2.9
SR9	10/20/2016 4:50	24.16	83.0	5.93	3.8	SR9	10/20/2016 10:50	24.08	82.9	5.92	2.1	SR9	10/20/2016 16:50	24.17	85.7	6.12	3.8	SR9	10/20/2016 22:50	24.17	85.0	6.07	2.5
SR9	10/20/2016 4:55	24.07	84.4	6.03	2.9	SR9						SR9	10/20/2016 16:55	24.08	84.8	6.06	3.5	SR9	10/20/2016 22:55	24.06	86.9	6.21	3.1
SR9	10/20/2016 5:00	24.04	82.7	5.91	2.5	SR9						SR9	10/20/2016 17:00	24.05	84.7	6.05	4.5	SR9	10/20/2016 23:00	24.06	86.7	6.19	4.2
SR9	10/20/2016 5:05	24.04	82.6	5.90	3.7	SR9						SR9	10/20/2016 17:05	24.18	86.7	6.19	3.0	SR9	10/20/2016 23:05	24.19	85.1	6.08	3.5
SR9	10/20/2016 5:10	24.11	83.2	5.94	2.2	SR9	10/20/2016 11:10	24.06	83.6	5.97	3.7	SR9	10/20/2016 17:10	24.09	84.1	6.01	3.2	SR9	10/20/2016 23:10	24.16	86.1	6.15	2.8
SR9	10/20/2016 5:15	24.18	84.1	6.01	2.8	SR9	10/20/2016 11:15	24.05	82.6	5.90	2.5	SR9	10/20/2016 17:15	24.15	84.0	6.00	3.7	SR9	10/20/2016 23:15	24.25	86.5	6.18	4.2
SR9	10/20/2016 5:20	24.10	83.3	5.95	4.0	SR9	10/20/2016 11:20	24.09	82.9	5.92	4.4	SR9	10/20/2016 17:20	24.04	85.8	6.13	2.9	SR9	10/20/2016 23:20	24.24	85.7	6.12	3.2
SR9	10/20/2016 5:25	24.12	85.4	6.10	3.3	SR9	10/20/2016 11:25	24.04	85.1	6.08	3.3	SR9	10/20/2016 17:25	24.12	85.8	6.13	3.3	SR9	10/20/2016 23:25	24.19	86.8	6.20	3.1
SR9	10/20/2016 5:30	24.18	83.4	5.96	4.0	SR9	10/20/2016 11:30	24.07	83.7	5.98	3.9	SR9	10/20/2016 17:30	24.12	84.1	6.01	2.6	SR9	10/20/2016 23:30	24.26	86.9	6.21	4.0
SR9	10/20/2016 5:35	24.12	83.9	5.99	2.6	SR9	10/20/2016 11:35	24.06	83.4	5.96	2.6	SR9	10/20/2016 17:35	24.09	86.5	6.18	4.0	SR9	10/20/2016 23:35	24.20	85.1	6.08	3.8
SR9	10/20/2016 5:40	24.07	82.9	5.92	3.1	SR9	10/20/2016 11:40	24.12	82.9	5.92	3.5	SR9	10/20/2016 17:40	24.08	86.8	6.20	3.7	SR9	10/20/2016 23:40	24.22	87.2	6.23	2.9
SR9	10/20/2016 5:45	24.18	84.3	6.02	2.3	SR9	10/20/2016 11:45	24.06	84.1	6.01	2.7	SR9	10/20/2016 17:45	24.13	84.0	6.00	2.7	SR9	10/20/2016 23:45	24.27	85.4	6.10	3.7
SR9	10/20/2016 5:50	24.16	83.4	5.96	3.1	SR9	10/20/2016 11:50	24.04	83.2	5.94	4.4	SR9	10/20/2016 17:50	24.11	85.3	6.09	4.3	SR9	10/20/2016 23:50	24.15	86.5	6.18	3.8
SR9	10/20/2016 5:55	24.05	82.6	5.90	2.7	SR9	10/20/2016 11:55	24.06	83.6	5.97	4.3	SR9	10/20/2016 17:55	24.15	85.1	6.08	2.8	SR9	10/20/2016 23:55	24.18	86.0	6.14	3.8

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	10/20/2016 0:00	24.23	81.9	5.85	3.1	SR10	10/20/2016 6:00	24.33	81.6	5.83	5.2	SR10						SR10	10/20/2016 18:00	24.33	85.3	6.09	3.8
SR10	10/20/2016 0:05	24.29	82.2	5.87	5.2	SR10	10/20/2016 6:05	24.39	82.6	5.90	5.8	SR10						SR10	10/20/2016 18:05	24.26	86.1	6.15	3.3
SR10	10/20/2016 0:10	24.30	82.7	5.91	5.4	SR10	10/20/2016 6:10	24.27	83.0	5.93	5.3	SR10						SR10	10/20/2016 18:10	24.38	87.2	6.23	3.9
SR10	10/20/2016 0:15	24.29	82.9	5.92	5.7	SR10	10/20/2016 6:15	24.31	82.3	5.88	5.5	SR10	10/20/2016 12:15	24.33	85.4	6.10	4.1	SR10	10/20/2016 18:15	24.36	85.7	6.12	4.3
SR10	10/20/2016 0:20	24.27	81.3	5.81	4.5	SR10	10/20/2016 6:20	24.29	82.2	5.87	5.8	SR10	10/20/2016 12:20	24.31	85.4	6.10	5.1	SR10	10/20/2016 18:20	24.32	84.8	6.06	3.1
SR10	10/20/2016 0:25	24.20	82.9	5.92	4.2	SR10	10/20/2016 6:25	24.27	83.6	5.97	5.3	SR10	10/20/2016 12:25	24.27	84.7	6.05	4.0	SR10	10/20/2016 18:25	24.33	86.5	6.18	5.2
SR10	10/20/2016 0:30	24.31	80.5	5.75	4.2	SR10	10/20/2016 6:30	24.26	82.9	5.92	5.6	SR10	10/20/2016 12:30	24.32	85.5	6.11	4.7	SR10	10/20/2016 18:30	24.35	86.0	6.14	3.5
SR10	10/20/2016 0:35	24.32	80.6	5.76	5.1	SR10	10/20/2016 6:35	24.37	81.3	5.81	5.9	SR10	10/20/2016 12:35	24.30	86.7	6.19	5.3	SR10	10/20/2016 18:35	24.26	86.0	6.14	4.9
SR10	10/20/2016 0:40	24.27	82.6	5.90	4.3	SR10	10/20/2016 6:40	24.38	82.9	5.92	5.2	SR10	10/20/2016 12:40	24.27	86.0	6.14	4.5	SR10	10/20/2016 18:40	24.38	87.4	6.24	3.9
SR10	10/20/2016 0:45	24.27	82.6	5.90	4.4	SR10	10/20/2016 6:45	24.26	82.9	5.92	6.0	SR10	10/20/2016 12:45	24.39	86.7	6.19	5.7	SR10	10/20/2016 18:45	24.34	85.0	6.07	4.1
SR10	10/20/2016 0:50	24.26	81.2	5.80	5.4	SR10	10/20/2016 6:50	24.27	81.6	5.83	5.2	SR10	10/20/2016 12:50	24.32	84.8	6.06	4.7	SR10	10/20/2016 18:50	24.28	86.5	6.18	5.3
SR10	10/20/2016 0:55	24.31	80.5	5.75	5.6	SR10	10/20/2016 6:55	24.26	81.9	5.85	5.5	SR10	10/20/2016 12:55	24.37	86.0	6.14	5.3	SR10	10/20/2016 18:55	24.38	86.2	6.16	6.2
SR10	10/20/2016 1:00	24.23	81.8	5.84	4.5	SR10	10/20/2016 7:00	24.33	83.2	5.94	5.2	SR10	10/20/2016 13:00	24.39	84.7	6.05	5.5	SR10	10/20/2016 19:00	24.31	86.9	6.21	3.8
SR10	10/20/2016 1:05	24.29	81.6	5.83	6.0	SR10	10/20/2016 7:05	24.26	81.3	5.81	**7.6**	SR10	10/20/2016 13:05	24.29	86.4	6.17	4.5	SR10	10/20/2016 19:05	24.39	86.1	6.15	4.6
SR10	10/20/2016 1:10	24.25	82.0	5.86	5.7	SR10	10/20/2016 7:10	24.36	83.2	5.94	5.3	SR10	10/20/2016 13:10	24.36	84.3	6.02	4.6	SR10	10/20/2016 19:10	24.34	87.5	6.25	4.5
SR10	10/20/2016 1:15	24.22	82.5	5.89	4.2	SR10	10/20/2016 7:15	24.40	83.0	5.93	5.1	SR10	10/20/2016 13:15	24.38	85.5	6.11	4.3	SR10	10/20/2016 19:15	24.28	84.7	6.05	5.4
SR10	10/20/2016 1:20	24.26	81.1	5.79	4.3	SR10	10/20/2016 7:20	24.34	81.3	5.81	5.1	SR10	10/20/2016 13:20	24.32	85.7	6.12	5.5	SR10	10/20/2016 19:20	24.34	87.5	6.25	5.5
SR10	10/20/2016 1:25	24.30	82.6	5.90	5.4	SR10	10/20/2016 7:25	24.36	83.2	5.94	4.9	SR10	10/20/2016 13:25	24.35	86.5	6.18	5.4	SR10	10/20/2016 19:25	24.26	87.5	6.25	3.8
SR10	10/20/2016 1:30	24.29	80.8	5.77	5.0	SR10	10/20/2016 7:30	24.39	83.6	5.97	4.1	SR10	10/20/2016 13:30	24.30	84.1	6.01	4.3	SR10	10/20/2016 19:30	24.26	86.5	6.18	3.2
SR10	10/20/2016 1:35	24.25	81.1	5.79	4.9	SR10	10/20/2016 7:35	24.40	82.9	5.92	4.7	SR10	10/20/2016 13:35	24.34	85.7	6.12	4.7	SR10	10/20/2016 19:35	24.38	86.0	6.14	5.3
SR10	10/20/2016 1:40	24.22	82.6	5.90	4.3	SR10	10/20/2016 7:40	24.31	82.6	5.90	4.3	SR10	10/20/2016 13:40	24.28	85.5	6.11	5.0	SR10	10/20/2016 19:40	24.39	87.2	6.23	4.3
SR10	10/20/2016 1:45	24.28	81.6	5.83	4.6	SR10	10/20/2016 7:45	24.39	84.0	6.00	4.4	SR10	10/20/2016 13:45	24.34	85.4	6.10	5.3	SR10	10/20/2016 19:45	24.34	86.4	6.17	5.0
SR10	10/20/2016 1:50	24.30	80.8	5.77	4.0	SR10	10/20/2016 7:50	24.36	82.7	5.91	5.1	SR10	10/20/2016 13:50	24.40	85.7	6.12	5.3	SR10	10/20/2016 19:50	24.32	86.7	6.19	3.9
SR10	10/20/2016 1:55	24.26	82.0	5.86	4.2	SR10	10/20/2016 7:55	24.34	83.0	5.93	5.3	SR10	10/20/2016 13:55	24.40	86.8	6.20	5.4	SR10	10/20/2016 19:55	24.31	86.5	6.18	5.4
SR10	10/20/2016 2:00	24.27	83.2	5.94	5.9	SR10	10/20/2016 8:00	24.37	82.9	5.92	6.0	SR10	10/20/2016 14:00	24.28	86.4	6.17	5.0	SR10	10/20/2016 20:00	24.26	85.3	6.09	4.3
SR10	10/20/2016 2:05	24.30	82.6	5.90	4.7	SR10	10/20/2016 8:05	24.27	83.2	5.94	4.9	SR10	10/20/2016 14:05	24.31	85.8	6.13	4.0	SR10	10/20/2016 20:05	24.31	84.7	6.05	2.8
SR10	10/20/2016 2:10	24.22	82.9	5.92	5.2	SR10	10/20/2016 8:10	24.37	83.7	5.98	4.3	SR10	10/20/2016 14:10	24.32	84.6	6.04	4.5	SR10	10/20/2016 20:10	24.40	87.5	6.25	6.5
SR10	10/20/2016 2:15	24.20	80.9	5.78	4.8	SR10	10/20/2016 8:15	24.40	83.2	5.94	5.0	SR10	10/20/2016 14:15	24.35	86.1	6.15	5.3	SR10	10/20/2016 20:15	24.30	86.2	6.16	4.1
SR10	10/20/2016 2:20	24.24	82.2	5.87	5.8	SR10	10/20/2016 8:20	24.26	81.9	5.85	4.5	SR10	10/20/2016 14:20	24.39	85.3	6.09	4.5	SR10	10/20/2016 20:20	24.34	87.6	6.26	5.4
SR10	10/20/2016 2:25	24.25	81.8	5.84	4.6	SR10	10/20/2016 8:25	24.39	82.7	5.91	4.7	SR10	10/20/2016 14:25	24.30	86.1	6.15	4.2	SR10	10/20/2016 20:25	24.31	86.8	6.20	4.2
SR10	10/20/2016 2:30	24.26	81.2	5.80	5.0	SR10	10/20/2016 8:30	24.28	82.3	5.88	5.3	SR10	10/20/2016 14:30	24.33	85.7	6.12	5.0	SR10	10/20/2016 20:30	24.40	88.2	6.30	4.5
SR10	10/20/2016 2:35	24.26	81.8	5.84	4.5	SR10	10/20/2016 8:35	24.30	84.1	6.01	4.4	SR10	10/20/2016 14:35	24.35	84.0	6.00	5.1	SR10	10/20/2016 20:35	24.27	85.5	6.11	4.5
SR10	10/20/2016 2:40	24.24	80.5	5.75	4.6	SR10	10/20/2016 8:40	24.35	83.2	5.94	5.9	SR10	10/20/2016 14:40	24.39	84.7	6.05	5.0	SR10	10/20/2016 20:40	24.33	86.4	6.17	4.1
SR10	10/20/2016 2:45	24.32	82.2	5.87	4.2	SR10	10/20/2016 8:45	24.26	84.6	6.04	4.9	SR10	10/20/2016 14:45	24.31	86.5	6.18	4.6	SR10	10/20/2016 20:45	24.37	88.1	6.29	4.3
SR10	10/20/2016 2:50	24.22	82.7	5.91	4.5	SR10	10/20/2016 8:50	24.26	83.9	5.99	5.4	SR10	10/20/2016 14:50	24.39	84.1	6.01	4.4	SR10	10/20/2016 20:50	24.32	87.6	6.26	4.7
SR10	10/20/2016 2:55	24.26	82.0	5.86	4.8	SR10	10/20/2016 8:55	24.36	83.7	5.98	4.2	SR10	10/20/2016 14:55	24.36	84.3	6.02	5.1	SR10	10/20/2016 20:55	24.36	87.1	6.22	5.1
SR10	10/20/2016 3:00	24.31	81.8	5.84	4.1	SR10	10/20/2016 9:00	24.40	84.6	6.04	5.6	SR10	10/20/2016 15:00	24.40	86.4	6.17	4.6	SR10	10/20/2016 21:00	24.37	87.5	6.25	4.7
SR10	10/20/2016 3:05	24.21	81.1	5.79	5.2	SR10	10/20/2016 9:05	24.36	82.3	5.88	4.6	SR10	10/20/2016 15:05	24.26	85.5	6.11	5.5	SR10	10/20/2016 21:05	24.30	86.2	6.16	3.5
SR10	10/20/2016 3:10	24.29	83.2	5.94	4.4	SR10	10/20/2016 9:10	24.40	82.0	5.86	4.5	SR10	10/20/2016 15:10	24.40	86.7	6.19	4.0	SR10	10/20/2016 21:10	24.40	87.2	6.23	3.9
SR10	10/20/2016 3:15	24.23	80.9	5.78	5.3	SR10	10/20/2016 9:15	24.27	84.3	6.02	4.5	SR10	10/20/2016 15:15	24.30	85.5	6.11	4.9	SR10	10/20/2016 21:15	24.35	86.1	6.15	4.0
SR10	10/20/2016 3:20	24.22	83.0	5.93	4.6	SR10	10/20/2016 9:20	24.39	84.1	6.01	5.2	SR10	10/20/2016 15:20	24.28	85.3	6.09	4.7	SR10	10/20/2016 21:20	24.38	86.1	6.15	5.3
SR10	10/20/2016 3:25	24.29	83.0	5.93	5.7	SR10	10/20/2016 9:25	24.28	84.0	6.00	4.9	SR10	10/20/2016 15:25	24.31	86.1	6.15	4.6	SR10	10/20/2016 21:25	24.39	87.4	6.24	4.1
SR10	10/20/2016 3:30	24.24	82.2	5.87	4.8	SR10	10/20/2016 9:30	24.37	82.9	5.92	4.2	SR10	10/20/2016 15:30	24.40	84.1	6.01	4.0	SR10	10/20/2016 21:30	24.37	88.1	6.29	3.9
SR10	10/20/2016 3:35	24.23	81.1	5.79	4.6	SR10	10/20/2016 9:35	24.39	84.4	6.03	4.4	SR10	10/20/2016 15:35	24.28	85.1	6.08	4.1	SR10	10/20/2016 21:35	24.29	87.4	6.24	3.7
SR10	10/20/2016 3:40	24.26	81.9	5.85	4.9	SR10	10/20/2016 9:40	24.29	84.4	6.03	4.5	SR10	10/20/2016 15:40	24.39	84.7	6.05	4.9	SR10	10/20/2016 21:40	24.36	87.5	6.25	5.5
SR10	10/20/2016 3:45	24.28	84.0	6.00	6.0	SR10	10/20/2016 9:45	24.37	84.0	6.00	4.1	SR10	10/20/2016 15:45	24.38	84.1	6.01	5.5	SR10	10/20/2016 21:45	24.39	87.9	6.28	5.5
SR10	10/20/2016 3:50	24.25	83.4	5.96	6.0	SR10	10/20/2016 9:50	24.33	82.0	5.86	5.0	SR10	10/20/2016 15:50	24.38	85.3	6.09	4.9	SR10	10/20/2016 21:50	24.38	86.8	6.20	5.4
SR10	10/20/2016 3:55	24.26	82.0	5.86	5.3	SR10	10/20/2016 9:55	24.36	82.7	5.91	4.6	SR10	10/20/2016 15:55	24.28	86.1	6.15	4.4	SR10	10/20/2016 21:55	24.36	85.4	6.10	3.6
SR10	10/20/2016 4:00	24.29	83.9	5.99	5.7	SR10	10/20/2016 10:00	24.32	82.9	5.92	5.4	SR10	10/20/2016 16:00	24.26	84.3	6.02	4.4	SR10	10/20/2016 22:00	24.29	88.1	6.29	5.0
SR10	10/20/2016 4:05	24.26	82.6	5.90	5.5	SR10	10/20/2016 10:05	24.39	84.7	6.05	5.4	SR10	10/20/2016 16:05	24.40	84.0	6.00	4.3	SR10	10/20/2016 22:05	24.27	88.2	6.30	4.1
SR10	10/20/2016 4:10	24.35	82.5	5.89	5.3	SR10	10/20/2016 10:10	24.38	82.7	5.91	4.2	SR10	10/20/2016 16:10	24.33	86.8	6.20	5.5	SR10	10/20/2016 22:10	24.36	88.8	6.34	4.7
SR10	10/20/2016 4:15	24.33	83.6	5.97	5.0	SR10	10/20/2016 10:15	24.32	83.2	5.94	5.6	SR10	10/20/2016 16:15	24.30	84.6	6.04	5.6	SR10	10/20/2016 22:15	24.35	87.1	6.22	3.6
SR10	10/20/2016 4:20	24.30	83.6	5.97	5.1	SR10	10/20/2016 10:20	24.40	84.0	6.00	4.6	SR10	10/20/2016 16:20	24.36	85.0	6.07	4.0	SR10	10/20/2016 22:20	24.29	88.9	6.35	4.1
SR10	10/20/2016 4:25	24.31	82.2	5.87	5.2	SR10	10/20/2016 10:25	24.37	82.9	5.92	5.0	SR10	10/20/2016 16:25	24.30	84.3	6.02	4.0	SR10	10/20/2016 22:25	24.37	88.2	6.30	4.6
SR10	10/20/2016 4:30	24.39	83.3	5.95	5.7	SR10	10/20/2016 10:30	24.26	83.0	5.93	5.3	SR10	10/20/2016 16:30	24.32	86.0	6.14	4.9	SR10	10/20/2016 22:30	24.34	86.9	6.21	4.0
SR10	10/20/2016 4:35	24.33	82.0	5.86	5.9	SR10	10/20/2016 10:35	24.31	83.3	5.95	4.0	SR10	10/20/2016 16:35	24.40	86.7	6.19	5.2	SR10	10/20/2016 22:35	24.32	86.4	6.17	3.8
SR10	10/20/2016 4:40	24.28	82.0	5.86	5.6	SR10	10/20/2016 10:40	24.35	83.7	5.98	5.3	SR10	10/20/2016 16:40	24.36	87.5	6.25	3.3	SR10	10/20/2016 22:40	24.29	87.1	6.22	4.0
SR10	10/20/2016 4:45	24.35	82.2	5.87	5.1	SR10	10/20/2016 10:45	24.26	83.0	5.93	5.7	SR10	10/20/2016 16:45	24.26	86.8	6.20	**9.3**	SR10	10/20/2016 22:45	24.29	88.5	6.32	4.8
SR10	10/20/2016 4:50	24.38	82.5	5.89	5.6	SR10	10/20/2016 10:50	24.30	82.6	5.90	5.0	SR10	10/20/2016 16:50	24.39	84.8	6.06	3.4	SR10	10/20/2016 22:50	24.39	88.2	6.30	3.6
SR10	10/20/2016 4:55	24.29	84.0	6.00	5.1	SR10	10/20/2016 10:55	24.40	82.9	5.92	4.0	SR10	10/20/2016 16:55	24.30	85.5	6.11	**9.2**	SR10	10/20/2016 22:55	24.28	86.8	6.20	4.8
SR10	10/20/2016 5:00	24.26	83.0	5.93	5.6	SR10	10/20/2016 11:00	24.34	84.1	6.01	5.3	SR10	10/20/2016 17:00	24.27	86.4	6.17	5.2	SR10	10/20/2016 23:00	24.28	86.8	6.20	5.1
SR10	10/20/2016 5:05	24.26	83.3	5.95	5.7	SR10	10/20/2016 11:05	24.33	86.7	6.19	4.6	SR10	10/20/2016 17:05	24.40	85.3	6.09	3.5	SR10	10/20/2016 23:05	24.41	88.6	6.33	5.2
SR10	10/20/2016 5:10	24.33	83.4	5.96	5.3	SR10	10/20/2016 11:10	24.28	86.5	6.18	5.1	SR10	10/20/2016 17:10	24.31	85.8	6.13	3.1	SR10	10/20/2016 23:10	24.38	87.5	6.25	5.1
SR10	10/20/2016 5:15	24.40	83.0	5.93	5.6	SR10	10/20/2016 11:15	24.27	85.3	6.09	5.7	SR10	10/20/2016 17:15	24.37	87.5	6.25	4.3	SR10	10/20/2016 23:15	24.47	88.1	6.29	4.4
SR10	10/20/2016 5:20	24.32	83.0	5.93	5.0	SR10	10/20/2016 11:20	24.31	84.3	6.02	5.5	SR10	10/20/2016 17:20	24.26	84.8	6.06	4.3	SR10	10/20/2016 23:20	24.46	86.4	6.17	4.5
SR10	10/20/2016 5:25	24.34	82.5	5.89	5.1	SR10	10/20/2016 11:25	24.26	85.4	6.10	4.5	SR10	10/20/2016 17:25	24.34	86.2	6.16	2.8	SR10	10/20/2016 23:25	24.41	88.1	6.29	3.8
SR10	10/20/2016 5:30	24.40	81.2	5.80	5.9	SR10	10/20/2016 11:30	24.29	84.3	6.02	4.3	SR10	10/20/2016 17:30	24.34	85.5	6.11	5.6	SR10	10/20/2016 23:30	24.48	88.5	6.32	5.3
SR10	10/20/2016 5:35	24.34	83.0	5.93	5.7	SR10	10/20/2016 11:35	24.28	85.1	6.08	4.8	SR10	10/20/2016 17:35	24.31	85.8	6.13	5.3	SR10	10/20/2016 23:35	24.42	86.9	6.21	4.1
SR10	10/20/2016 5:40	24.29	81.6	5.83	5.8	SR10	10/20/2016 11:40	24.34	86.1	6.15	5.5	SR10	10/20/2016 17:40	24.30	85.3	6.09	3.8	SR10	10/20/2016 23:40	24.44	87.8	6.27	5.4
SR10	10/20/2016 5:45	24.40	82.3	5.88	5.0	SR10	10/20/2016 11:45	24.28	84.6	6.04	5.2	SR10	10/20/2016 17:45	24.35	86.0	6.14	3.1	SR10	10/20/2016 23:45	24.49	88.2	6.30	5.5
SR10	10/20/2016 5:50	24.38	81.8	5.84	5.2	SR10	10/20/2016 11:50	24.26	85.0	6.07	5.2	SR10	10/20/2016 17:50	24.33	85.0	6.07	5.7	SR10	10/20/2016 23:50	24.37	87.6	6.26	4.3
SR10	10/20/2016 5:55	24.27	82.3	5.88	6.3	SR10	10/20/2016 11:55	24.28	86.0	6.14	4.5	SR10	10/20/2016 17:55	24.37	85.4	6.10	5.2	SR10	10/20/2016 23:55	24.40	88.1	6.29	5.4

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	10/20/2016 0:00	23.73	90.0	6.43	4.8	SR11	10/20/2016 6:00	23.83	89.6	6.40	4.4	SR11	10/20/2016 12:00	23.89	86.1	6.15	4.2	SR11	10/20/2016 18:00	23.83	85.5	6.11	5.4
SR11	10/20/2016 0:05	23.79	88.8	6.34	3.7	SR11	10/20/2016 6:05	23.89	89.3	6.38	5.6	SR11	10/20/2016 12:05	23.85	84.8	6.06	4.1	SR11	10/20/2016 18:05	23.76	86.4	6.17	5.5
SR11	10/20/2016 0:10	23.80	88.9	6.35	4.4	SR11	10/20/2016 6:10	23.77	87.1	6.22	5.1	SR11	10/20/2016 12:10	23.84	87.1	6.22	4.9	SR11	10/20/2016 18:10	23.88	85.4	6.10	3.6
SR11	10/20/2016 0:15	23.79	87.6	6.26	4.3	SR11	10/20/2016 6:15	23.81	88.6	6.33	3.8	SR11	10/20/2016 12:15	23.83	85.3	6.09	5.4	SR11	10/20/2016 18:15	23.86	86.4	6.17	3.0
SR11	10/20/2016 0:20	23.77	87.9	6.28	4.1	SR11	10/20/2016 6:20	23.79	87.2	6.23	4.4	SR11	10/20/2016 12:20	23.81	84.7	6.05	3.5	SR11	10/20/2016 18:20	23.82	86.7	6.19	2.2
SR11	10/20/2016 0:25	23.70	88.6	6.33	2.5	SR11	10/20/2016 6:25	23.77	89.3	6.38	5.6	SR11	10/20/2016 12:25	23.77	85.5	6.11	3.7	SR11	10/20/2016 18:25	23.83	87.5	6.25	2.8
SR11	10/20/2016 0:30	23.81	87.9	6.28	2.6	SR11	10/20/2016 6:30	23.76	88.5	6.32	3.2	SR11	10/20/2016 12:30	23.82	85.8	6.13	4.9	SR11	10/20/2016 18:30	23.85	86.2	6.16	2.2
SR11	10/20/2016 0:35	23.82	87.6	6.26	5.2	SR11	10/20/2016 6:35	23.87	88.5	6.32	5.7	SR11	10/20/2016 12:35	23.80	86.0	6.14	5.7	SR11	10/20/2016 18:35	23.76	87.6	6.26	2.6
SR11	10/20/2016 0:40	23.77	87.5	6.25	2.6	SR11	10/20/2016 6:40	23.88	87.9	6.28	3.9	SR11	10/20/2016 12:40	23.77	86.0	6.14	4.5	SR11	10/20/2016 18:40	23.88	86.4	6.17	2.9
SR11	10/20/2016 0:45	23.77	88.6	6.33	3.2	SR11	10/20/2016 6:45	23.76	88.6	6.33	2.9	SR11						SR11	10/20/2016 18:45	23.84	85.5	6.11	2.9
SR11	10/20/2016 0:50	23.76	88.8	6.34	5.7	SR11	10/20/2016 6:50	23.77	88.6	6.33	4.5	SR11						SR11	10/20/2016 18:50	23.78	87.2	6.23	2.9
SR11	10/20/2016 0:55	23.81	88.5	6.32	2.7	SR11	10/20/2016 6:55	23.76	87.4	6.24	3.3	SR11						SR11	10/20/2016 18:55	23.88	85.8	6.13	2.7
SR11	10/20/2016 1:00	23.73	89.2	6.37	5.1	SR11	10/20/2016 7:00	23.83	87.5	6.25	5.1	SR11	10/20/2016 13:00	23.89	86.0	6.14	4.5	SR11	10/20/2016 19:00	23.81	86.8	6.20	2.0
SR11	10/20/2016 1:05	23.79	88.2	6.30	5.9	SR11	10/20/2016 7:05	23.76	88.2	6.30	3.5	SR11	10/20/2016 13:05	23.79	86.8	6.20	3.8	SR11	10/20/2016 19:05	23.89	86.4	6.17	2.4
SR11	10/20/2016 1:10	23.75	88.2	6.30	5.6	SR11	10/20/2016 7:10	23.86	88.9	6.35	3.2	SR11	10/20/2016 13:10	23.86	85.0	6.07	3.6	SR11	10/20/2016 19:10	23.84	87.2	6.23	2.8
SR11	10/20/2016 1:15	23.72	88.9	6.35	3.3	SR11	10/20/2016 7:15	23.90	88.8	6.34	2.6	SR11	10/20/2016 13:15	23.88	84.7	6.05	2.2	SR11	10/20/2016 19:15	23.78	87.6	6.26	2.1
SR11	10/20/2016 1:20	23.76	89.5	6.39	2.7	SR11	10/20/2016 7:20	23.84	88.2	6.30	3.8	SR11	10/20/2016 13:20	23.82	84.7	6.05	2.9	SR11	10/20/2016 19:20	23.84	85.7	6.12	2.9
SR11	10/20/2016 1:25	23.80	87.8	6.27	5.9	SR11	10/20/2016 7:25	23.86	88.3	6.31	4.1	SR11	10/20/2016 13:25	23.85	85.3	6.09	5.4	SR11	10/20/2016 19:25	23.76	87.8	6.27	2.2
SR11	10/20/2016 1:30	23.79	89.0	6.36	4.6	SR11	10/20/2016 7:30	23.89	88.1	6.29	3.9	SR11	10/20/2016 13:30	23.80	86.5	6.18	2.5	SR11	10/20/2016 19:30	23.76	86.9	6.21	2.4
SR11	10/20/2016 1:35	23.75	87.8	6.27	2.8	SR11	10/20/2016 7:35	23.90	87.8	6.27	4.8	SR11	10/20/2016 13:35	23.84	86.1	6.15	5.0	SR11	10/20/2016 19:35	23.88	87.4	6.24	2.4
SR11	10/20/2016 1:40	23.72	89.0	6.36	3.3	SR11	10/20/2016 7:40	23.81	88.3	6.31	5.7	SR11	10/20/2016 13:40	23.78	85.4	6.10	5.7	SR11	10/20/2016 19:40	23.89	87.1	6.22	2.6
SR11	10/20/2016 1:45	23.78	88.1	6.29	2.8	SR11	10/20/2016 7:45	23.89	89.0	6.36	4.9	SR11	10/20/2016 13:45	23.84	85.0	6.07	5.2	SR11	10/20/2016 19:45	23.84	87.1	6.22	2.4
SR11	10/20/2016 1:50	23.80	87.6	6.26	5.9	SR11	10/20/2016 7:50	23.86	89.5	6.39	5.5	SR11	10/20/2016 13:50	23.90	84.7	6.05	5.8	SR11	10/20/2016 19:50	23.82	86.1	6.15	2.6
SR11	10/20/2016 1:55	23.76	89.5	6.39	2.6	SR11	10/20/2016 7:55	23.84	86.9	6.21	5.4	SR11	10/20/2016 13:55	23.90	84.4	6.03	5.6	SR11	10/20/2016 19:55	23.81	86.9	6.21	2.7
SR11	10/20/2016 2:00	23.77	87.5	6.25	5.5	SR11	10/20/2016 8:00	23.87	88.6	6.33	4.7	SR11	10/20/2016 14:00	23.78	85.1	6.08	5.6	SR11	10/20/2016 20:00	23.76	87.1	6.22	3.0
SR11	10/20/2016 2:05	23.80	88.8	6.34	2.6	SR11	10/20/2016 8:05	23.77	89.2	6.37	5.6	SR11	10/20/2016 14:05	23.81	85.3	6.09	5.5	SR11	10/20/2016 20:05	23.81	87.8	6.27	3.0
SR11	10/20/2016 2:10	23.72	89.3	6.38	4.5	SR11	10/20/2016 8:10	23.87	88.2	6.30	3.9	SR11	10/20/2016 14:10	23.82	86.8	6.20	4.6	SR11	10/20/2016 20:10	23.90	87.6	6.26	3.0
SR11	10/20/2016 2:15	23.70	87.8	6.27	4.7	SR11	10/20/2016 8:15	23.90	89.3	6.38	4.9	SR11	10/20/2016 14:15	23.85	84.6	6.04	5.3	SR11	10/20/2016 20:15	23.80	87.4	6.24	2.1
SR11	10/20/2016 2:20	23.74	89.7	6.41	3.8	SR11	10/20/2016 8:20	23.76	88.3	6.31	3.9	SR11	10/20/2016 14:20	23.89	84.8	6.06	4.6	SR11	10/20/2016 20:20	23.84	87.9	6.28	3.0
SR11	10/20/2016 2:25	23.75	88.8	6.34	5.1	SR11	10/20/2016 8:25	23.89	88.1	6.29	2.5	SR11	10/20/2016 14:25	23.80	85.0	6.07	3.1	SR11	10/20/2016 20:25	23.81	86.0	6.14	2.0
SR11	10/20/2016 2:30	23.76	89.0	6.36	2.8	SR11	10/20/2016 8:30	23.78	88.2	6.30	4.3	SR11	10/20/2016 14:30	23.83	85.7	6.12	3.9	SR11	10/20/2016 20:30	23.90	87.5	6.25	3.0
SR11	10/20/2016 2:35	23.76	88.8	6.34	2.9	SR11	10/20/2016 8:35	23.80	86.8	6.20	5.5	SR11	10/20/2016 14:35	23.85	85.1	6.08	2.3	SR11	10/20/2016 20:35	23.77	86.7	6.19	2.6
SR11	10/20/2016 2:40	23.74	88.1	6.29	2.9	SR11	10/20/2016 8:40	23.85	88.9	6.35	3.1	SR11	10/20/2016 14:40	23.89	86.0	6.14	5.5	SR11	10/20/2016 20:40	23.83	85.7	6.12	2.8
SR11	10/20/2016 2:45	23.82	89.9	6.42	2.8	SR11	10/20/2016 8:45	23.76	88.5	6.32	3.7	SR11	10/20/2016 14:45	23.81	86.9	6.21	2.9	SR11	10/20/2016 20:45	23.87	86.7	6.19	3.0
SR11	10/20/2016 2:50	23.72	88.3	6.31	5.8	SR11	10/20/2016 8:50	23.76	87.1	6.22	3.7	SR11	10/20/2016 14:50	23.89	85.5	6.11	4.0	SR11	10/20/2016 20:50	23.82	85.5	6.11	2.0
SR11	10/20/2016 2:55	23.76	87.5	6.25	4.9	SR11	10/20/2016 8:55	23.86	88.9	6.35	3.8	SR11	10/20/2016 14:55	23.86	85.3	6.09	4.4	SR11	10/20/2016 20:55	23.86	88.2	6.30	2.7
SR11	10/20/2016 3:00	23.81	88.5	6.32	3.6	SR11	10/20/2016 9:00	23.90	87.2	6.23	3.0	SR11	10/20/2016 15:00	23.90	87.5	6.25	2.1	SR11	10/20/2016 21:00	23.87	87.2	6.23	2.5
SR11	10/20/2016 3:05	23.71	89.9	6.42	4.7	SR11	10/20/2016 9:05	23.86	86.8	6.20	5.3	SR11	10/20/2016 15:05	23.76	86.7	6.19	5.6	SR11	10/20/2016 21:05	23.80	87.5	6.25	2.2
SR11	10/20/2016 3:10	23.79	88.1	6.29	5.2	SR11	10/20/2016 9:10	23.90	85.1	6.08	3.6	SR11	10/20/2016 15:10	23.90	87.5	6.25	5.1	SR11	10/20/2016 21:10	23.90	86.5	6.18	2.9
SR11	10/20/2016 3:15	23.73	88.9	6.35	5.7	SR11	10/20/2016 9:15	23.77	86.1	6.15	2.5	SR11	10/20/2016 15:15	23.80	85.4	6.10	4.5	SR11	10/20/2016 21:15	23.85	86.7	6.19	3.0
SR11	10/20/2016 3:20	23.72	90.3	6.45	5.9	SR11	10/20/2016 9:20	23.89	85.8	6.13	4.1	SR11	10/20/2016 15:20	23.78	85.0	6.07	2.1	SR11	10/20/2016 21:20	23.88	85.4	6.10	2.7
SR11	10/20/2016 3:25	23.79	90.3	6.45	3.1	SR11	10/20/2016 9:25	23.78	86.1	6.15	5.4	SR11	10/20/2016 15:25	23.81	85.1	6.08	3.2	SR11	10/20/2016 21:25	23.89	86.9	6.21	2.0
SR11	10/20/2016 3:30	23.74	88.6	6.33	5.1	SR11	10/20/2016 9:30	23.87	87.4	6.24	3.1	SR11	10/20/2016 15:30	23.90	87.4	6.24	2.7	SR11	10/20/2016 21:30	23.87	86.2	6.16	2.3
SR11	10/20/2016 3:35	23.73	88.1	6.29	4.2	SR11	10/20/2016 9:35	23.89	87.2	6.23	3.5	SR11	10/20/2016 15:35	23.78	85.0	6.07	5.3	SR11	10/20/2016 21:35	23.79	87.8	6.27	2.2
SR11	10/20/2016 3:40	23.76	87.9	6.28	4.4	SR11	10/20/2016 9:40	23.79	86.4	6.17	4.7	SR11	10/20/2016 15:40	23.89	85.4	6.10	4.7	SR11	10/20/2016 21:40	23.86	86.5	6.18	3.0
SR11	10/20/2016 3:45	23.78	88.1	6.29	5.6	SR11	10/20/2016 9:45	23.87	85.1	6.08	5.0	SR11	10/20/2016 15:45	23.88	86.1	6.15	5.6	SR11	10/20/2016 21:45	23.89	86.2	6.16	2.1
SR11	10/20/2016 3:50	23.75	88.2	6.30	2.5	SR11	10/20/2016 9:50	23.83	84.8	6.06	4.1	SR11	10/20/2016 15:50	23.88	87.4	6.24	3.1	SR11	10/20/2016 21:50	23.88	86.4	6.17	2.0
SR11	10/20/2016 3:55	23.76	88.1	6.29	5.3	SR11	10/20/2016 9:55	23.86	86.8	6.20	3.0	SR11	10/20/2016 15:55	23.78	86.0	6.14	4.7	SR11	10/20/2016 21:55	23.86	87.2	6.23	2.3
SR11	10/20/2016 4:00	23.79	89.3	6.38	3.1	SR11	10/20/2016 10:00	23.82	85.0	6.07	4.0	SR11	10/20/2016 16:00	23.76	85.3	6.09	5.5	SR11	10/20/2016 22:00	23.79	87.2	6.23	2.4
SR11	10/20/2016 4:05	23.76	87.2	6.23	5.3	SR11	10/20/2016 10:05	23.89	85.1	6.08	3.1	SR11	10/20/2016 16:05	23.90	86.2	6.16	3.4	SR11	10/20/2016 22:05	23.77	87.2	6.23	3.0
SR11	10/20/2016 4:10	23.85	88.5	6.32	3.6	SR11	10/20/2016 10:10	23.88	87.1	6.22	3.4	SR11	10/20/2016 16:10	23.83	86.0	6.14	4.6	SR11	10/20/2016 22:10	23.86	86.2	6.16	2.1
SR11	10/20/2016 4:15	23.83	89.5	6.39	5.8	SR11	10/20/2016 10:15	23.82	86.0	6.14	5.5	SR11	10/20/2016 16:15	23.80	85.4	6.10	2.0	SR11	10/20/2016 22:15	23.85	86.9	6.21	2.1
SR11	10/20/2016 4:20	23.80	87.6	6.26	2.6	SR11	10/20/2016 10:20	23.90	87.2	6.23	4.8	SR11	10/20/2016 16:20	23.86	86.0	6.14	5.3	SR11	10/20/2016 22:20	23.79	88.6	6.33	2.5
SR11	10/20/2016 4:25	23.81	89.6	6.40	4.0	SR11	10/20/2016 10:25	23.87	86.9	6.21	2.7	SR11	10/20/2016 16:25	23.80	87.2	6.23	5.5	SR11	10/20/2016 22:25	23.87	86.4	6.17	2.0
SR11	10/20/2016 4:30	23.89	88.3	6.31	5.6	SR11	10/20/2016 10:30	23.76	86.8	6.20	5.1	SR11	10/20/2016 16:30	23.82	86.1	6.15	5.5	SR11	10/20/2016 22:30	23.84	86.1	6.15	2.2
SR11	10/20/2016 4:35	23.83	88.5	6.32	4.0	SR11	10/20/2016 10:35	23.81	87.4	6.24	3.9	SR11	10/20/2016 16:35	23.90	85.0	6.07	5.7	SR11	10/20/2016 22:35	23.82	87.6	6.26	2.8
SR11	10/20/2016 4:40	23.78	89.0	6.36	5.3	SR11	10/20/2016 10:40	23.85	86.0	6.14	3.1	SR11	10/20/2016 16:40	23.86	86.1	6.15	2.5	SR11	10/20/2016 22:40	23.79	86.9	6.21	2.0
SR11	10/20/2016 4:45	23.85	89.2	6.37	5.1	SR11	10/20/2016 10:45	23.76	87.4	6.24	5.8	SR11	10/20/2016 16:45	23.76	87.1	6.22	3.7	SR11	10/20/2016 22:45	23.79	86.9	6.21	2.5
SR11	10/20/2016 4:50	23.88	86.9	6.21	3.6	SR11	10/20/2016 10:50	23.80	85.5	6.11	2.9	SR11	10/20/2016 16:50	23.89	84.7	6.05	4.0	SR11	10/20/2016 22:50	23.89	86.4	6.17	2.3
SR11	10/20/2016 4:55	23.79	89.3	6.38	3.0	SR11	10/20/2016 10:55	23.90	84.7	6.05	4.4	SR11	10/20/2016 16:55	23.80	85.5	6.11	3.8	SR11	10/20/2016 22:55	23.78	87.1	6.22	2.4
SR11	10/20/2016 5:00	23.76	89.3	6.38	4.5	SR11	10/20/2016 11:00	23.84	84.8	6.06	5.2	SR11	10/20/2016 17:00	23.77	86.8	6.20	2.2	SR11	10/20/2016 23:00	23.78	87.5	6.25	2.1
SR11	10/20/2016 5:05	23.76	89.6	6.40	4.9	SR11	10/20/2016 11:05	23.83	87.2	6.23	2.7	SR11	10/20/2016 17:05	23.90	86.1	6.15	3.6	SR11	10/20/2016 23:05	23.91	86.8	6.20	2.1
SR11	10/20/2016 5:10	23.83	86.8	6.20	4.4	SR11	10/20/2016 11:10	23.78	85.0	6.07	5.5	SR11	10/20/2016 17:10	23.81	86.8	6.20	3.0	SR11	10/20/2016 23:10	23.88	86.9	6.21	2.9
SR11	10/20/2016 5:15	23.90	87.5	6.25	3.3	SR11	10/20/2016 11:15	23.77	87.4	6.24	3.8	SR11	10/20/2016 17:15	23.87	86.0	6.14	2.3	SR11	10/20/2016 23:15	23.97	86.7	6.19	2.3
SR11	10/20/2016 5:20	23.82	88.2	6.30	2.6	SR11	10/20/2016 11:20	23.81	85.0	6.07	3.1	SR11	10/20/2016 17:20	23.76	86.8	6.20	2.7	SR11	10/20/2016 23:20	23.96	88.1	6.29	2.9
SR11	10/20/2016 5:25	23.84	88.5	6.32	3.6	SR11	10/20/2016 11:25	23.76	85.4	6.10	2.8	SR11	10/20/2016 17:25	23.84	86.2	6.16	5.6	SR11	10/20/2016 23:25	23.91	86.2	6.16	3.0
SR11	10/20/2016 5:30	23.90	89.2	6.37	4.5	SR11	10/20/2016 11:30	23.79	85.1	6.08	5.8	SR11	10/20/2016 17:30	23.84	87.1	6.22	4.7	SR11	10/20/2016 23:30	23.98	88.5	6.32	2.8
SR11	10/20/2016 5:35	23.84	88.3	6.31	3.6	SR11	10/20/2016 11:35	23.78	85.7	6.12	2.5	SR11	10/20/2016 17:35	23.81	86.5	6.18	2.0	SR11	10/20/2016 23:35	23.92	88.5	6.32	2.4
SR11	10/20/2016 5:40	23.79	89.3	6.38	5.1	SR11	10/20/2016 11:40	23.84	86.5	6.18	4.9	SR11	10/20/2016 17:40	23.80	86.0	6.14	5.4	SR11	10/20/2016 23:40	23.94	86.4	6.17	2.9
SR11	10/20/2016 5:45	23.90	86.9	6.21	3.7	SR11	10/20/2016 11:45	23.78	87.2	6.23	3.5	SR11	10/20/2016 17:45	23.85	87.2	6.23	2.5	SR11	10/20/2016 23:45	23.99	87.9	6.28	2.7
SR11	10/20/2016 5:50	23.88	87.9	6.28	4.1	SR11	10/20/2016 11:50	23.76	86.1	6.15	4.6	SR11	10/20/2016 17:50	23.83	86.2	6.16	2.3	SR11	10/20/2016 23:50	23.87	87.5	6.25	2.9
SR11	10/20/2016 5:55	23.77	88.6	6.33	3.1	SR11	10/20/2016 11:55	23.78	85.5	6.11	5.0	SR11	10/20/2016 17:55	23.87	85.8	6.13	5.8	SR11	10/20/2016 23:55	23.90	87.4	6.24	2.6

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	10/20/2016 0:01	24.68	83.4	5.96	7.2	SR12	10/20/2016 6:01	24.78	81.9	5.85	7.6	SR12	10/20/2016 12:01	24.84	80.8	5.77	7.3	SR12	10/20/2016 18:01	24.78	81.9	5.85	6.6
SR12	10/20/2016 0:06	24.74	82.2	5.87	6.1	SR12	10/20/2016 6:06	24.84	82.3	5.88	7.4	SR12	10/20/2016 12:06	24.80	80.6	5.76	7.7	SR12	10/20/2016 18:06	24.71	81.3	5.81	6.9
SR12	10/20/2016 0:11	24.75	81.3	5.81	6.5	SR12	10/20/2016 6:11	24.72	80.4	5.74	7.6	SR12	10/20/2016 12:11	24.79	79.9	5.71	7.8	SR12	10/20/2016 18:11	24.83	82.3	5.88	6.8
SR12	10/20/2016 0:16	24.74	81.9	5.85	8.7	SR12	10/20/2016 6:16	24.76	80.1	5.72	6.7	SR12	10/20/2016 12:16	24.78	79.8	5.70	7.0	SR12	10/20/2016 18:16	24.81	57.0	4.07	7.2
SR12	10/20/2016 0:21	24.72	81.2	5.80	6.3	SR12	10/20/2016 6:21	24.74	79.8	5.70	7.2	SR12	10/20/2016 12:21	24.76	78.7	5.62	7.5	SR12	10/20/2016 18:21	24.77	81.6	5.83	7.3
SR12	10/20/2016 0:26	24.65	82.9	5.92	6.8	SR12	10/20/2016 6:26	24.72	81.9	5.85	7.7	SR12	10/20/2016 12:26	24.72	79.5	5.68	7.3	SR12	10/20/2016 18:26	24.78	83.6	5.97	6.6
SR12	10/20/2016 0:31	24.76	81.5	5.82	8.1	SR12	10/20/2016 6:31	24.71	81.9	5.85	7.7	SR12	10/20/2016 12:31	24.77	79.7	5.69	7.6	SR12	10/20/2016 18:31	24.80	81.9	5.85	7.5
SR12	10/20/2016 0:36	24.77	82.0	5.86	6.4	SR12	10/20/2016 6:36	24.82	81.1	5.79	7.8	SR12	10/20/2016 12:36	24.75	81.2	5.80	8.0	SR12	10/20/2016 18:36	24.71	81.8	5.84	6.9
SR12	10/20/2016 0:41	24.72	82.0	5.86	6.3	SR12	10/20/2016 6:41	24.83	81.5	5.82	7.6	SR12	10/20/2016 12:41	24.72	79.0	5.64	7.5	SR12	10/20/2016 18:41	24.83	83.7	5.98	6.6
SR12	10/20/2016 0:46	24.72	81.3	5.81	6.8	SR12	10/20/2016 6:46	24.71	82.3	5.88	6.2	SR12	10/20/2016 12:46	24.84	79.8	5.70	7.9	SR12	10/20/2016 18:46	24.79	81.5	5.82	6.8
SR12	10/20/2016 0:51	24.71	83.7	5.98	8.7	SR12	10/20/2016 6:51	24.72	81.8	5.84	7.1	SR12	10/20/2016 12:51	24.77	79.1	5.65	7.4	SR12	10/20/2016 18:51	24.73	82.2	5.87	6.5
SR12	10/20/2016 0:56	24.76	82.6	5.90	7.9	SR12	10/20/2016 6:56	24.71	80.8	5.77	6.4	SR12	10/20/2016 12:56	24.82	78.4	5.60	7.8	SR12	10/20/2016 18:56	24.83	81.8	5.84	6.6
SR12	10/20/2016 1:01	24.68	83.6	5.97	7.2	SR12	10/20/2016 7:01	24.78	80.4	5.74	6.6	SR12	10/20/2016 13:01	24.84	79.7	5.69	7.1	SR12	10/20/2016 19:01	24.76	83.0	5.93	6.9
SR12	10/20/2016 1:06	24.74	82.5	5.89	6.6	SR12	10/20/2016 7:06	24.71	80.9	5.78	7.7	SR12	10/20/2016 13:06	24.74	80.4	5.74	7.9	SR12	10/20/2016 19:06	24.84	83.0	5.93	7.5
SR12	10/20/2016 1:11	24.70	81.8	5.84	6.0	SR12	10/20/2016 7:11	24.81	82.2	5.87	6.5	SR12	10/20/2016 13:11	24.81	79.1	5.65	7.8	SR12	10/20/2016 19:11	24.79	81.2	5.80	6.9
SR12	10/20/2016 1:16	24.67	83.3	5.95	7.2	SR12	10/20/2016 7:16	24.85	79.8	5.70	7.5	SR12	10/20/2016 13:16	24.83	80.1	5.72	7.7	SR12	10/20/2016 19:16	24.73	83.9	5.99	6.8
SR12	10/20/2016 1:21	24.71	81.5	5.82	7.0	SR12	10/20/2016 7:21	24.79	82.2	5.87	7.8	SR12	10/20/2016 13:21	24.77	78.7	5.62	8.0	SR12	10/20/2016 19:21	24.79	81.9	5.85	7.0
SR12	10/20/2016 1:26	24.75	83.4	5.96	9.0	SR12	10/20/2016 7:26	24.81	80.8	5.77	6.3	SR12	10/20/2016 13:26	24.80	80.8	5.77	7.6	SR12	10/20/2016 19:26	24.71	83.7	5.98	7.2
SR12	10/20/2016 1:31	24.74	82.6	5.90	8.8	SR12	10/20/2016 7:31	24.84	80.8	5.77	6.5	SR12	10/20/2016 13:31	24.75	81.2	5.80	7.2	SR12	10/20/2016 19:31	24.71	83.0	5.93	6.9
SR12	10/20/2016 1:36	24.70	82.3	5.88	7.4	SR12	10/20/2016 7:36	24.85	80.9	5.78	6.5	SR12	10/20/2016 13:36	24.79	81.1	5.79	8.0	SR12	10/20/2016 19:36	24.83	81.2	5.80	6.7
SR12	10/20/2016 1:41	24.67	81.3	5.81	8.7	SR12	10/20/2016 7:41	24.76	81.2	5.80	7.7	SR12	10/20/2016 13:41	24.73	79.7	5.69	7.1	SR12	10/20/2016 19:41	24.84	83.6	5.97	6.5
SR12	10/20/2016 1:46	24.73	82.2	5.87	7.1	SR12	10/20/2016 7:46	24.84	80.8	5.77	7.5	SR12	10/20/2016 13:46	24.79	79.1	5.65	7.0	SR12	10/20/2016 19:46	24.79	81.8	5.84	6.7
SR12	10/20/2016 1:51	24.75	83.2	5.94	8.0	SR12	10/20/2016 7:51	24.81	81.9	5.85	7.6	SR12	10/20/2016 13:51	24.85	81.2	5.80	7.4	SR12	10/20/2016 19:51	24.77	83.3	5.95	6.5
SR12	10/20/2016 1:56	24.71	82.0	5.86	8.1	SR12	10/20/2016 7:56	24.79	81.1	5.79	6.7	SR12	10/20/2016 13:56	24.85	80.8	5.77	7.0	SR12	10/20/2016 19:56	24.76	84.0	6.00	6.6
SR12	10/20/2016 2:01	24.72	82.6	5.90	8.9	SR12	10/20/2016 8:01	24.82	80.5	5.75	6.1	SR12	10/20/2016 14:01	24.73	80.1	5.72	7.5	SR12	10/20/2016 20:01	24.71	96.6	6.90	7.4
SR12	10/20/2016 2:06	24.75	83.3	5.95	7.0	SR12	10/20/2016 8:06	24.72	82.2	5.87	6.9	SR12	10/20/2016 14:06	24.76	80.1	5.72	7.1	SR12	10/20/2016 20:06	24.76	81.3	5.81	6.8
SR12	10/20/2016 2:11	24.67	81.2	5.80	6.0	SR12	10/20/2016 8:11	24.82	81.8	5.84	7.2	SR12	10/20/2016 14:11	24.77	79.8	5.70	7.5	SR12	10/20/2016 20:11	24.85	83.7	5.98	7.3
SR12	10/20/2016 2:16	24.65	83.9	5.99	9.0	SR12	10/20/2016 8:16	24.85	82.6	5.90	6.1	SR12	10/20/2016 14:16	24.80	78.5	5.61	7.1	SR12	10/20/2016 20:16	24.75	82.2	5.87	7.5
SR12	10/20/2016 2:21	24.69	83.9	5.99	6.8	SR12	10/20/2016 8:21	24.71	81.5	5.82	6.4	SR12	10/20/2016 14:21	24.84	81.1	5.79	7.9	SR12	10/20/2016 20:21	24.79	81.9	5.85	7.1
SR12	10/20/2016 2:26	24.70	83.6	5.97	7.3	SR12	10/20/2016 8:26	24.84	80.5	5.75	6.1	SR12	10/20/2016 14:26	24.75	79.0	5.64	7.2	SR12	10/20/2016 20:26	24.76	83.6	5.97	7.3
SR12	10/20/2016 2:31	24.71	82.6	5.90	6.3	SR12	10/20/2016 8:31	24.73	81.8	5.84	6.9	SR12	10/20/2016 14:31	24.78	80.2	5.73	7.6	SR12	10/20/2016 20:31	24.85	81.5	5.82	6.7
SR12	10/20/2016 2:36	24.71	83.7	5.98	6.9	SR12	10/20/2016 8:36	24.75	81.3	5.81	7.7	SR12	10/20/2016 14:36	24.80	80.2	5.73	7.7	SR12	10/20/2016 20:36	24.72	81.3	5.81	6.7
SR12	10/20/2016 2:41	24.69	82.2	5.87	7.0	SR12	10/20/2016 8:41	24.80	82.0	5.86	6.5	SR12	10/20/2016 14:41	24.84	80.1	5.72	7.2	SR12	10/20/2016 20:41	24.78	82.0	5.86	7.2
SR12	10/20/2016 2:46	24.77	83.7	5.98	7.8	SR12	10/20/2016 8:46	24.71	80.5	5.75	7.2	SR12	10/20/2016 14:46	24.76	82.5	5.89	7.0	SR12	10/20/2016 20:46	24.82	82.2	5.87	6.8
SR12	10/20/2016 2:51	24.67	83.0	5.93	7.0	SR12	10/20/2016 8:51	24.71	81.8	5.84	7.4	SR12	10/20/2016 14:51	24.84	81.1	5.79	7.2	SR12	10/20/2016 20:51	24.77	82.3	5.88	6.7
SR12	10/20/2016 2:56	24.71	83.2	5.94	8.5	SR12	10/20/2016 8:56	24.81	81.8	5.84	8.0	SR12	10/20/2016 14:56	24.81	82.3	5.88	6.7	SR12	10/20/2016 20:56	24.81	81.8	5.84	6.6
SR12	10/20/2016 3:01	24.76	83.3	5.95	8.4	SR12	10/20/2016 9:01	24.85	82.3	5.88	7.9	SR12	10/20/2016 15:01	24.85	79.9	5.71	7.0	SR12	10/20/2016 21:01	24.82	81.8	5.84	7.4
SR12	10/20/2016 3:06	24.66	83.3	5.95	6.5	SR12	10/20/2016 9:06	24.81	80.2	5.73	7.6	SR12	10/20/2016 15:06	24.71	82.0	5.86	7.2	SR12	10/20/2016 21:06	24.75	81.2	5.80	7.1
SR12	10/20/2016 3:11	24.74	82.7	5.91	7.3	SR12	10/20/2016 9:11	24.85	80.5	5.75	6.8	SR12	10/20/2016 15:11	24.85	80.5	5.75	7.2	SR12	10/20/2016 21:11	24.85	81.5	5.82	6.6
SR12	10/20/2016 3:16	24.68	83.3	5.95	9.0	SR12	10/20/2016 9:16	24.72	79.8	5.70	6.8	SR12	10/20/2016 15:16	24.75	82.5	5.89	7.2	SR12	10/20/2016 21:16	24.80	83.7	5.98	7.5
SR12	10/20/2016 3:21	24.67	81.6	5.83	7.6	SR12	10/20/2016 9:21	24.84	82.2	5.87	6.2	SR12	10/20/2016 15:21	24.73	81.3	5.81	7.2	SR12	10/20/2016 21:21	24.83	83.0	5.93	6.5
SR12	10/20/2016 3:26	24.74	81.2	5.80	6.3	SR12	10/20/2016 9:26	24.73	81.2	5.80	7.4	SR12	10/20/2016 15:26	24.76	80.6	5.76	7.4	SR12	10/20/2016 21:26	24.84	81.2	5.80	7.2
SR12	10/20/2016 3:31	24.69	81.2	5.80	8.6	SR12	10/20/2016 9:31	24.82	80.6	5.76	6.5	SR12	10/20/2016 15:31	24.85	81.9	5.85	6.5	SR12	10/20/2016 21:31	24.82	81.8	5.84	7.4
SR12	10/20/2016 3:36	24.68	83.7	5.98	8.6	SR12	10/20/2016 9:36	24.84	81.5	5.82	7.6	SR12	10/20/2016 15:36	24.73	81.1	5.79	6.7	SR12	10/20/2016 21:36	24.74	83.6	5.97	7.1
SR12	10/20/2016 3:41	24.71	82.5	5.89	8.3	SR12	10/20/2016 9:41	24.74	82.3	5.88	6.2	SR12	10/20/2016 15:41	24.84	80.9	5.78	7.0	SR12	10/20/2016 21:41	24.81	81.8	5.84	6.6
SR12	10/20/2016 3:46	24.73	82.2	5.87	7.6	SR12	10/20/2016 9:46	24.82	80.1	5.72	6.4	SR12	10/20/2016 15:46	24.83	79.9	5.71	7.0	SR12	10/20/2016 21:46	24.84	83.7	5.98	7.0
SR12	10/20/2016 3:51	24.70	81.2	5.80	8.5	SR12	10/20/2016 9:51	24.78	82.3	5.88	7.6	SR12	10/20/2016 15:51	24.83	81.1	5.79	7.4	SR12	10/20/2016 21:51	24.83	83.6	5.97	6.8
SR12	10/20/2016 3:56	24.71	81.5	5.82	6.8	SR12	10/20/2016 9:56	24.81	82.0	5.86	7.9	SR12	10/20/2016 15:56	24.73	82.6	5.90	7.1	SR12	10/20/2016 21:56	24.81	82.5	5.89	6.7
SR12	10/20/2016 4:01	24.74	81.6	5.83	6.2	SR12	10/20/2016 10:01	24.77	81.1	5.79	6.2	SR12	10/20/2016 16:01	24.71	80.9	5.78	6.9	SR12	10/20/2016 22:01	24.74	82.0	5.86	6.8
SR12	10/20/2016 4:06	24.71	82.7	5.91	7.6	SR12	10/20/2016 10:06	24.84	82.5	5.89	7.8	SR12	10/20/2016 16:06	24.85	81.3	5.81	7.0	SR12	10/20/2016 22:06	24.72	83.3	5.95	7.0
SR12	10/20/2016 4:11	24.80	83.2	5.94	8.4	SR12	10/20/2016 10:11	24.83	80.4	5.74	6.6	SR12	10/20/2016 16:11	24.78	81.6	5.83	6.6	SR12	10/20/2016 22:11	24.81	82.5	5.89	6.5
SR12	10/20/2016 4:16	24.78	82.6	5.90	9.0	SR12	10/20/2016 10:16	24.77	80.1	5.72	7.7	SR12	10/20/2016 16:16	24.75	82.6	5.90	6.8	SR12	10/20/2016 22:16	24.80	82.9	5.92	6.7
SR12	10/20/2016 4:21	24.75	82.9	5.92	6.7	SR12	10/20/2016 10:21	24.85	81.6	5.83	6.2	SR12	10/20/2016 16:21	24.81	81.3	5.81	7.3	SR12	10/20/2016 22:21	24.74	81.8	5.84	7.5
SR12	10/20/2016 4:26	24.76	81.9	5.85	9.0	SR12	10/20/2016 10:26	24.82	79.8	5.70	6.8	SR12	10/20/2016 16:26	24.75	81.2	5.80	6.7	SR12	10/20/2016 22:26	24.82	83.4	5.96	6.8
SR12	10/20/2016 4:31	24.84	83.0	5.93	8.6	SR12	10/20/2016 10:31	24.71	81.3	5.81	6.3	SR12	10/20/2016 16:31	24.77	82.5	5.89	6.7	SR12	10/20/2016 22:31	24.79	82.5	5.89	7.2
SR12	10/20/2016 4:36	24.78	83.6	5.97	7.7	SR12	10/20/2016 10:36	24.76	81.8	5.84	6.6	SR12	10/20/2016 16:36	24.85	80.8	5.77	7.1	SR12	10/20/2016 22:36	24.77	84.0	6.00	7.2
SR12	10/20/2016 4:41	24.73	83.9	5.99	7.7	SR12	10/20/2016 10:41	24.80	81.9	5.85	7.4	SR12	10/20/2016 16:41	24.81	82.0	5.86	6.6	SR12	10/20/2016 22:41	24.74	83.6	5.97	7.1
SR12	10/20/2016 4:46	24.80	84.0	6.00	8.7	SR12	10/20/2016 10:46	24.71	81.8	5.84	6.6	SR12	10/20/2016 16:46	24.71	82.3	5.88	6.9	SR12	10/20/2016 22:46	24.74	83.0	5.93	6.8
SR12	10/20/2016 4:51	24.83	83.4	5.96	8.3	SR12	10/20/2016 10:51	24.75	80.2	5.73	7.3	SR12	10/20/2016 16:51	24.84	80.2	5.73	6.5	SR12	10/20/2016 22:51	24.84	81.9	5.85	6.9
SR12	10/20/2016 4:56	24.74	83.4	5.96	8.6	SR12	10/20/2016 10:56	24.85	81.1	5.79	8.0	SR12	10/20/2016 16:56	24.75	80.9	5.78	7.5	SR12	10/20/2016 22:56	24.73	82.3	5.88	6.6
SR12	10/20/2016 5:01	24.71	82.3	5.88	7.1	SR12	10/20/2016 11:01	24.79	78.7	5.62	7.4	SR12	10/20/2016 17:01	24.72	81.5	5.82	7.4	SR12	10/20/2016 23:01	24.73	82.9	5.92	6.6
SR12	10/20/2016 5:06	24.71	84.0	6.00	6.8	SR12	10/20/2016 11:06	24.78	78.8	5.63	7.5	SR12	10/20/2016 17:06	24.85	81.2	5.80	7.0	SR12	10/20/2016 23:06	24.86	84.0	6.00	7.0
SR12	10/20/2016 5:11	24.78	84.0	6.00	8.2	SR12	10/20/2016 11:11	24.73	79.5	5.68	7.9	SR12	10/20/2016 17:11	24.76	82.2	5.87	7.0	SR12	10/20/2016 23:11	24.83	81.3	5.81	6.6
SR12	10/20/2016 5:16	24.85	82.6	5.90	8.8	SR12	10/20/2016 11:16	24.72	80.4	5.74	7.1	SR12	10/20/2016 17:16	24.82	80.9	5.78	6.6	SR12	10/20/2016 23:16	24.92	83.4	5.96	7.1
SR12	10/20/2016 5:21	24.77	81.6	5.83	6.5	SR12	10/20/2016 11:21	24.76	79.1	5.65	7.2	SR12	10/20/2016 17:21	24.71	81.1	5.79	6.6	SR12	10/20/2016 23:21	24.91	82.9	5.92	6.9
SR12	10/20/2016 5:26	24.79	81.6	5.83	8.1	SR12	10/20/2016 11:26	24.71	78.7	5.62	7.4	SR12	10/20/2016 17:26	24.79	81.8	5.84	7.2	SR12	10/20/2016 23:26	24.86	82.9	5.92	7.2
SR12	10/20/2016 5:31	24.85	82.2	5.87	7.4	SR12	10/20/2016 11:31	24.74	80.6	5.76	7.2	SR12	10/20/2016 17:31	24.79	81.9	5.85	6.5	SR12	10/20/2016 23:31	24.93	81.5	5.82	6.5
SR12	10/20/2016 5:36	24.79	82.5	5.89	6.4	SR12	10/20/2016 11:36	24.73	79.4	5.67	7.0	SR12	10/20/2016 17:36	24.76	81.9	5.85	7.2	SR12	10/20/2016 23:36	24.87	83.0	5.93	6.5
SR12	10/20/2016 5:41	24.74	80.9	5.78	7.0	SR12	10/20/2016 11:41	24.79	78.7	5.62	7.3	SR12	10/20/2016 17:41	24.75	82.3	5.88	6.9	SR12	10/20/2016 23:41	24.89	81.6	5.83	7.0
SR12	10/20/2016 5:46	24.85	81.1	5.79	6.8	SR12	10/20/2016 11:46	24.73	80.1	5.72	7.4	SR12	10/20/2016 17:46	24.80	80.1	5.72	6.7	SR12	10/20/2016 23:46	24.94	83.0	5.93	6.7
SR12	10/20/2016 5:51	24.83	81.6	5.83	6.2	SR12	10/20/2016 11:51	24.71	79.0	5.64	7.4	SR12	10/20/2016 17:51	24.78	80.6	5.76	6.7	SR12	10/20/2016 23:51	24.82	83.0	5.93	6.2
SR12	10/20/2016 5:56	24.72	80.6	5.76	6.0	SR12	10/20/2016 11:56	24.73	80.5	5.75	7.7	SR12	10/20/2016 17:56	24.82	80.4	5.74	7.5	SR12	10/20/2016 23:56	24.85	84.3	6.02	6.2

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	10/20/2016 0:00	24.13	93.5	6.20	1.5	SR13	10/20/2016 6:00	24.23	83.8	5.51	1.4	SR13	10/20/2016 12:00	24.29	85.4	5.61	1.5	SR13	10/20/2016 18:00	24.23	81.1	5.33	2.8
SR13	10/20/2016 0:05	24.19	95.9	6.35	1.6	SR13	10/20/2016 6:05	24.29	83.2	5.47	1.3	SR13	10/20/2016 12:05	24.25	84.7	5.57	1.5	SR13	10/20/2016 18:05	24.16	80.1	5.27	2.7
SR13	10/20/2016 0:10	24.20	96.7	6.40	1.5	SR13	10/20/2016 6:10	24.17	82.7	5.44	1.4	SR13	10/20/2016 12:10	24.24	85.1	5.59	1.8	SR13	10/20/2016 18:10	24.28	80.6	5.31	3.0
SR13	10/20/2016 0:15	24.19	94.5	6.26	1.4	SR13	10/20/2016 6:15	24.21	82.3	5.41	1.4	SR13	10/20/2016 12:15	24.23	85.2	5.60	1.9	SR13	10/20/2016 18:15	24.26	80.9	5.32	2.5
SR13	10/20/2016 0:20	24.17	96.9	6.41	1.4	SR13	10/20/2016 6:20	24.19	82.6	5.43	1.5	SR13	10/20/2016 12:20	24.21	87.2	5.73	1.8	SR13	10/20/2016 18:20	24.22	81.2	5.34	2.3
SR13	10/20/2016 0:25	24.10	97.9	6.48	1.4	SR13	10/20/2016 6:25	24.17	82.5	5.42	1.5	SR13	10/20/2016 12:25	24.17	87.1	5.73	1.8	SR13	10/20/2016 18:25	24.23	80.9	5.31	2.9
SR13	10/20/2016 0:30	24.21	99.2	6.56	1.4	SR13	10/20/2016 6:30	24.16	81.8	5.37	1.2	SR13	10/20/2016 12:30	24.22	86.7	5.70	1.7	SR13	10/20/2016 18:30	24.25	80.7	5.30	2.7
SR13	10/20/2016 0:35	24.22	98.0	6.49	1.6	SR13	10/20/2016 6:35	24.27	81.8	5.37	1.2	SR13	10/20/2016 12:35	24.20	86.4	5.69	2.0	SR13	10/20/2016 18:35	24.16	80.8	5.30	3.4
SR13	10/20/2016 0:40	24.17	96.7	6.40	1.4	SR13	10/20/2016 6:40	24.28	81.1	5.33	1.5	SR13	10/20/2016 12:40	24.17	86.6	5.69	1.6	SR13	10/20/2016 18:40	24.28	80.6	5.29	2.7
SR13	10/20/2016 0:45	24.17	97.7	6.46	1.6	SR13	10/20/2016 6:45	24.16	81.1	5.32	1.2	SR13	10/20/2016 12:45	24.29	88.5	5.83	1.7	SR13	10/20/2016 18:45	24.24	80.1	5.26	2.9
SR13	10/20/2016 0:50	24.16	99.5	6.59	1.0	SR13	10/20/2016 6:50	24.17	81.1	5.32	1.4	SR13	10/20/2016 12:50	24.22	87.9	5.78	1.5	SR13	10/20/2016 18:50	24.18	80.2	5.27	2.7
SR13	10/20/2016 0:55	24.21	101.6	6.72	1.1	SR13	10/20/2016 6:55	24.16	80.6	5.29	1.4	SR13	10/20/2016 12:55	24.27	88.9	5.85	1.7	SR13	10/20/2016 18:55	24.28	80.3	5.28	3.3
SR13	10/20/2016 1:00	24.13	102.2	6.76	1.1	SR13	10/20/2016 7:00	24.23	80.6	5.28	1.4	SR13	10/20/2016 13:00	24.29	89.0	5.86	2.4	SR13	10/20/2016 19:00	24.21	79.7	5.24	3.2
SR13	10/20/2016 1:05	24.19	101.3	6.70	1.2	SR13	10/20/2016 7:05	24.16	80.8	5.30	1.4	SR13	10/20/2016 13:05	24.19	88.3	5.81	2.4	SR13	10/20/2016 19:05	24.29	80.0	5.25	2.9
SR13	10/20/2016 1:10	24.15	100.1	6.62	1.2	SR13	10/20/2016 7:10	24.26	80.0	5.25	1.3	SR13	10/20/2016 13:10	24.26	87.8	5.78	2.1	SR13	10/20/2016 19:10	24.24	79.8	5.24	3.1
SR13	10/20/2016 1:15	24.12	100.4	6.64	1.2	SR13	10/20/2016 7:15	24.30	80.2	5.26	1.5	SR13	10/20/2016 13:15	24.28	87.4	5.75	1.8	SR13	10/20/2016 19:15	24.18	79.9	5.23	2.9
SR13	10/20/2016 1:20	24.16	101.0	6.67	1.2	SR13	10/20/2016 7:20	24.24	79.6	5.22	1.2	SR13	10/20/2016 13:20	24.22	87.2	5.74	2.2	SR13	10/20/2016 19:20	24.24	80.2	5.25	3.2
SR13	10/20/2016 1:25	24.20	101.2	6.69	1.3	SR13	10/20/2016 7:25	24.26	78.8	5.17	1.2	SR13	10/20/2016 13:25	24.25	87.5	5.76	2.2	SR13	10/20/2016 19:25	24.16	79.7	5.22	3.6
SR13	10/20/2016 1:30	24.19	101.7	6.72	1.3	SR13	10/20/2016 7:30	24.29	78.7	5.16	1.3	SR13	10/20/2016 13:30	24.20	87.6	5.77	2.3	SR13	10/20/2016 19:30	24.16	79.5	5.21	3.3
SR13	10/20/2016 1:35	24.15	102.0	6.74	1.7	SR13	10/20/2016 7:35	24.30	79.3	5.20	1.2	SR13	10/20/2016 13:35	24.24	88.4	5.82	2.1	SR13	10/20/2016 19:35	24.28	78.8	5.17	3.4
SR13	10/20/2016 1:40	24.12	102.6	6.77	1.6	SR13	10/20/2016 7:40	24.21	79.8	5.24	1.5	SR13	10/20/2016 13:40	24.18	88.8	5.85	1.7	SR13	10/20/2016 19:40	24.29	79.2	5.19	3.3
SR13	10/20/2016 1:45	24.18	99.4	6.57	1.7	SR13	10/20/2016 7:45	24.29	79.4	5.21	1.4	SR13	10/20/2016 13:45	24.24	88.7	5.85	2.0	SR13	10/20/2016 19:45	24.24	78.9	5.17	3.7
SR13	10/20/2016 1:50	24.20	97.0	6.42	1.6	SR13	10/20/2016 7:50	24.26	79.2	5.19	1.2	SR13	10/20/2016 13:50	24.30	88.6	5.84	1.9	SR13	10/20/2016 19:50	24.22	79.0	5.18	3.4
SR13	10/20/2016 1:55	24.16	99.4	6.57	1.7	SR13	10/20/2016 7:55	24.24	78.2	5.13	1.1	SR13	10/20/2016 13:55	24.30	88.8	5.85	1.9	SR13	10/20/2016 19:55	24.21	78.3	5.14	3.1
SR13	10/20/2016 2:00	24.17	98.2	6.50	1.8	SR13	10/20/2016 8:00	24.27	79.5	5.21	1.0	SR13	10/20/2016 14:00	24.18	88.7	5.84	2.5	SR13	10/20/2016 20:00	24.16	78.6	5.16	3.3
SR13	10/20/2016 2:05	24.20	97.9	6.47	1.8	SR13	10/20/2016 8:05	24.17	79.7	5.22	1.2	SR13	10/20/2016 14:05	24.21	89.0	5.86	1.5	SR13	10/20/2016 20:05	24.21	79.3	5.21	3.0
SR13	10/20/2016 2:10	24.12	98.8	6.53	1.5	SR13	10/20/2016 8:10	24.27	79.1	5.18	1.3	SR13	10/20/2016 14:10	24.22	89.0	5.86	1.4	SR13	10/20/2016 20:10	24.30	82.3	5.40	3.2
SR13	10/20/2016 2:15	24.10	99.4	6.57	1.9	SR13	10/20/2016 8:15	24.30	79.0	5.17	1.3	SR13	10/20/2016 14:15	24.25	89.6	5.90	1.7	SR13	10/20/2016 20:15	24.20	83.1	5.46	2.8
SR13	10/20/2016 2:20	24.14	99.0	6.55	1.8	SR13	10/20/2016 8:20	24.16	78.9	5.17	1.3	SR13	10/20/2016 14:20	24.29	89.5	5.90	1.6	SR13	10/20/2016 20:20	24.24	83.0	5.45	3.5
SR13	10/20/2016 2:25	24.15	98.9	6.54	1.8	SR13	10/20/2016 8:25	24.29	77.7	5.10	1.1	SR13	10/20/2016 14:25	24.20	89.4	5.89	1.7	SR13	10/20/2016 20:25	24.21	82.4	5.41	2.7
SR13	10/20/2016 2:30	24.16	99.7	6.59	1.6	SR13	10/20/2016 8:30	24.18	77.3	5.07	1.2	SR13	10/20/2016 14:30	24.23	89.3	5.88	1.9	SR13	10/20/2016 20:30	24.30	82.0	5.38	2.8
SR13	10/20/2016 2:35	24.16	100.3	6.63	1.8	SR13	10/20/2016 8:35	24.20	78.3	5.13	1.3	SR13	10/20/2016 14:35	24.25	89.5	5.90	1.7	SR13	10/20/2016 20:35	24.17	81.9	5.37	3.3
SR13	10/20/2016 2:40	24.14	101.2	6.69	1.6	SR13	10/20/2016 8:40	24.25	78.7	5.15	1.2	SR13	10/20/2016 14:40	24.29	88.8	5.85	1.7	SR13	10/20/2016 20:40	24.23	81.9	5.37	3.5
SR13	10/20/2016 2:45	24.22	102.0	6.73	1.7	SR13	10/20/2016 8:45	24.16	76.7	5.02	1.2	SR13	10/20/2016 14:45	24.21	89.2	5.87	1.8	SR13	10/20/2016 20:45	24.27	82.2	5.39	3.3
SR13	10/20/2016 2:50	24.12	98.2	6.48	1.7	SR13	10/20/2016 8:50	24.16	76.1	4.98	1.3	SR13	10/20/2016 14:50	24.29	86.2	5.67	1.4	SR13	10/20/2016 20:50	24.22	82.0	5.37	3.1
SR13	10/20/2016 2:55	24.16	99.2	6.55	1.6	SR13	10/20/2016 8:55	24.26	77.6	5.08	1.3	SR13	10/20/2016 14:55	24.26	86.2	5.68	1.9	SR13	10/20/2016 20:55	24.26	82.4	5.40	3.4
SR13	10/20/2016 3:00	24.21	94.5	6.26	1.5	SR13	10/20/2016 9:00	24.30	78.9	5.16	1.2	SR13	10/20/2016 15:00	24.30	87.2	5.74	1.9	SR13	10/20/2016 21:00	24.27	86.1	5.66	2.9
SR13	10/20/2016 3:05	24.11	95.8	6.33	1.4	SR13	10/20/2016 9:05	24.26	79.5	5.20	1.2	SR13	10/20/2016 15:05	24.16	88.0	5.80	1.8	SR13	10/20/2016 21:05	24.20	86.4	5.69	3.2
SR13	10/20/2016 3:10	24.19	97.6	6.45	1.5	SR13	10/20/2016 9:10	24.30	78.1	5.11	1.2	SR13	10/20/2016 15:10	24.30	88.0	5.80	2.0	SR13	10/20/2016 21:10	24.30	86.5	5.69	2.8
SR13	10/20/2016 3:15	24.13	98.7	6.52	1.3	SR13	10/20/2016 9:15	24.17	77.9	5.10	1.4	SR13	10/20/2016 15:15	24.20	87.8	5.79	1.8	SR13	10/20/2016 21:15	24.25	85.8	5.64	2.8
SR13	10/20/2016 3:20	24.12	97.9	6.47	1.4	SR13	10/20/2016 9:20	24.29	78.0	5.11	1.2	SR13	10/20/2016 15:20	24.18	88.1	5.80	1.8	SR13	10/20/2016 21:20	24.28	85.5	5.62	3.2
SR13	10/20/2016 3:25	24.19	97.9	6.47	1.8	SR13	10/20/2016 9:25	24.18	79.3	5.19	1.2	SR13	10/20/2016 15:25	24.21	87.8	5.78	1.8	SR13	10/20/2016 21:25	24.29	86.9	5.72	3.1
SR13	10/20/2016 3:30	24.14	98.4	6.50	1.5	SR13	10/20/2016 9:30	24.27	76.9	5.03	1.6	SR13	10/20/2016 15:30	24.30	88.2	5.81	2.2	SR13	10/20/2016 21:30	24.27	86.6	5.70	2.7
SR13	10/20/2016 3:35	24.13	98.3	6.49	1.8	SR13	10/20/2016 9:35	24.29	78.2	5.12	1.2	SR13	10/20/2016 15:35	24.18	88.2	5.81	2.0	SR13	10/20/2016 21:35	24.19	86.7	5.71	2.9
SR13	10/20/2016 3:40	24.16	97.7	6.45	1.7	SR13	10/20/2016 9:40	24.19	76.7	5.02	1.2	SR13	10/20/2016 15:40	24.29	88.0	5.80	1.7	SR13	10/20/2016 21:40	24.26	90.6	5.97	3.1
SR13	10/20/2016 3:45	24.18	96.5	6.37	1.8	SR13	10/20/2016 9:45	24.27	81.9	5.37	1.3	SR13	10/20/2016 15:45	24.28	88.2	5.81	1.7	SR13	10/20/2016 21:45	24.29	90.7	5.98	3.1
SR13	10/20/2016 3:50	24.15	95.2	6.29	1.7	SR13	10/20/2016 9:50	24.23	82.4	5.40	1.3	SR13	10/20/2016 15:50	24.28	87.5	5.77	1.6	SR13	10/20/2016 21:50	24.28	90.7	5.98	3.1
SR13	10/20/2016 3:55	24.16	96.3	6.36	1.8	SR13	10/20/2016 9:55	24.26	82.3	5.39	1.2	SR13	10/20/2016 15:55	24.18	86.3	5.69	2.2	SR13	10/20/2016 21:55	24.26	92.0	6.07	2.8
SR13	10/20/2016 4:00	24.19	94.4	6.24	1.4	SR13	10/20/2016 10:00	24.22	82.8	5.42	1.3	SR13	10/20/2016 16:00	24.16	83.4	5.49	2.1	SR13	10/20/2016 22:00	24.19	91.6	6.04	3.0
SR13	10/20/2016 4:05	24.16	93.5	6.18	1.7	SR13	10/20/2016 10:05	24.29	82.3	5.39	1.2	SR13	10/20/2016 16:05	24.30	83.4	5.50	2.0	SR13	10/20/2016 22:05	24.17	91.9	6.06	3.4
SR13	10/20/2016 4:10	24.25	93.4	6.17	1.5	SR13	10/20/2016 10:10	24.28	81.7	5.35	1.7	SR13	10/20/2016 16:10	24.23	82.7	5.45	2.1	SR13	10/20/2016 22:10	24.26	91.9	6.06	3.5
SR13	10/20/2016 4:15	24.23	93.3	6.17	1.6	SR13	10/20/2016 10:15	24.22	81.9	5.36	1.4	SR13	10/20/2016 16:15	24.20	81.8	5.39	2.0	SR13	10/20/2016 22:15	24.25	91.4	6.03	4.4
SR13	10/20/2016 4:20	24.20	94.3	6.24	2.3	SR13	10/20/2016 10:20	24.30	81.6	5.34	1.3	SR13	10/20/2016 16:20	24.26	82.2	5.42	2.1	SR13	10/20/2016 22:20	24.19	92.7	6.12	3.6
SR13	10/20/2016 4:25	24.21	97.0	6.41	1.9	SR13	10/20/2016 10:25	24.27	82.2	5.38	1.6	SR13	10/20/2016 16:25	24.20	82.0	5.40	2.2	SR13	10/20/2016 22:25	24.27	93.4	6.16	2.8
SR13	10/20/2016 4:30	24.29	92.5	6.12	2.0	SR13	10/20/2016 10:30	24.16	81.8	5.35	1.4	SR13	10/20/2016 16:30	24.22	81.7	5.38	2.1	SR13	10/20/2016 22:30	24.24	93.5	6.17	2.5
SR13	10/20/2016 4:35	24.23	92.9	6.14	2.3	SR13	10/20/2016 10:35	24.21	81.6	5.34	1.5	SR13	10/20/2016 16:35	24.30	81.8	5.38	2.3	SR13	10/20/2016 22:35	24.22	92.9	6.13	2.7
SR13	10/20/2016 4:40	24.18	93.7	6.20	1.7	SR13	10/20/2016 10:40	24.25	82.0	5.37	1.4	SR13	10/20/2016 16:40	24.26	81.4	5.36	2.7	SR13	10/20/2016 22:40	24.19	92.8	6.12	2.8
SR13	10/20/2016 4:45	24.25	91.0	6.01	2.1	SR13	10/20/2016 10:45	24.16	83.0	5.44	1.4	SR13	10/20/2016 16:45	24.16	80.9	5.32	2.3	SR13	10/20/2016 22:45	24.19	93.1	6.14	3.0
SR13	10/20/2016 4:50	24.28	89.8	5.93	2.3	SR13	10/20/2016 10:50	24.20	83.8	5.50	1.4	SR13	10/20/2016 16:50	24.29	80.7	5.31	3.0	SR13	10/20/2016 22:50	24.29	94.1	6.21	2.3
SR13	10/20/2016 4:55	24.19	89.4	5.90	2.3	SR13	10/20/2016 10:55	24.30	84.3	5.53	1.5	SR13	10/20/2016 16:55	24.20	81.1	5.33	3.5	SR13	10/20/2016 22:55	24.18	93.3	6.16	2.7
SR13	10/20/2016 5:00	24.16	90.1	5.95	2.3	SR13	10/20/2016 11:00	24.24	84.4	5.54	1.4	SR13	10/20/2016 17:00	24.17	80.3	5.28	2.9	SR13	10/20/2016 23:00	24.18	94.5	6.23	2.4
SR13	10/20/2016 5:05	24.16	87.6	5.77	2.1	SR13	10/20/2016 11:05	24.23	84.4	5.54	1.6	SR13	10/20/2016 17:05	24.30	79.0	5.21	3.0	SR13	10/20/2016 23:05	24.31	95.8	6.32	2.4
SR13	10/20/2016 5:10	24.23	87.4	5.76	2.4	SR13	10/20/2016 11:10	24.18	84.4	5.54	1.5	SR13	10/20/2016 17:10	24.21	78.9	5.20	2.9	SR13	10/20/2016 23:10	24.28	95.3	6.29	2.4
SR13	10/20/2016 5:15	24.30	86.6	5.71	2.6	SR13	10/20/2016 11:15	24.17	85.4	5.62	1.4	SR13	10/20/2016 17:15	24.27	79.3	5.22	2.9	SR13	10/20/2016 23:15	24.37	96.2	6.35	2.5
SR13	10/20/2016 5:20	24.22	86.2	5.68	2.2	SR13	10/20/2016 11:20	24.21	86.2	5.67	1.4	SR13	10/20/2016 17:20	24.16	80.5	5.30	3.1	SR13	10/20/2016 23:20	24.36	95.3	6.30	2.3
SR13	10/20/2016 5:25	24.24	86.4	5.69	2.5	SR13	10/20/2016 11:25	24.16	85.7	5.63	1.2	SR13	10/20/2016 17:25	24.24	79.4	5.23	3.6	SR13	10/20/2016 23:25	24.31	93.4	6.16	2.4
SR13	10/20/2016 5:30	24.30	85.2	5.60	2.2	SR13	10/20/2016 11:30	24.19	85.8	5.64	1.4	SR13	10/20/2016 17:30	24.24	79.1	5.21	2.9	SR13	10/20/2016 23:30	24.38	91.4	6.03	2.4
SR13	10/20/2016 5:35	24.24	85.4	5.62	2.1	SR13	10/20/2016 11:35	24.18	85.6	5.62	1.4	SR13	10/20/2016 17:35	24.21	79.9	5.26	2.6	SR13	10/20/2016 23:35	24.32	92.5	6.10	2.5
SR13	10/20/2016 5:40	24.19	86.7	5.71	1.7	SR13	10/20/2016 11:40	24.24	85.4	5.61	1.4	SR13	10/20/2016 17:40	24.20	79.9	5.27	3.0	SR13	10/20/2016 23:40	24.34	92.5	6.10	2.6
SR13	10/20/2016 5:45	24.30	84.7	5.57	1.4	SR13	10/20/2016 11:45	24.18	85.6	5.63	1.2	SR13	10/20/2016 17:45	24.25	81.2	5.33	3.0	SR13	10/20/2016 23:45	24.39	91.2	6.01	2.5
SR13	10/20/2016 5:50	24.28	84.4	5.54	1.4	SR13	10/20/2016 11:50	24.16	85.9	5.64	1.4	SR13	10/20/2016 17:50	24.23	81.4	5.36	3.3	SR13	10/20/2016 23:50	24.27	90.8	5.98	2.3
SR13	10/20/2016 5:55	24.17	83.8	5.51	1.2	SR13	10/20/2016 11:55	24.18	85.7	5.63	1.4	SR13	10/20/2016 17:55	24.27	81.4	5.36	2.8	SR13	10/20/2016 23:55	24.30	91.2	6.01	2.4

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	10/20/2016 0:17	0.13				SR12	10/20/2016 0:17	0.02			
SR4	10/20/2016 0:37	0.12				SR12	10/20/2016 0:37	0.03			
SR4	10/20/2016 0:57	0.11				SR12	10/20/2016 0:57	0.05			
SR4	10/20/2016 1:17	0.12				SR12	10/20/2016 1:17	0.04			
SR4	10/20/2016 1:37	0.13				SR12	10/20/2016 1:37	0.05			
SR4	10/20/2016 1:57	0.12				SR12	10/20/2016 1:57	0.05			
SR4	10/20/2016 2:17	0.10				SR12	10/20/2016 2:17	0.05			
SR4	10/20/2016 2:37	0.12				SR12	10/20/2016 2:37	0.06			
SR4	10/20/2016 2:57	0.08				SR12	10/20/2016 2:57	0.05			
SR4	10/20/2016 3:17	0.09				SR12	10/20/2016 3:17	0.05			
SR4	10/20/2016 3:37	0.10				SR12	10/20/2016 3:37	0.04			
SR4	10/20/2016 3:57	0.09				SR12	10/20/2016 3:57	0.05			
SR4	10/20/2016 4:17	0.10				SR12	10/20/2016 4:17	0.05			
SR4	10/20/2016 4:37	0.11				SR12	10/20/2016 4:37	0.05			
SR4	10/20/2016 4:57	0.08				SR12	10/20/2016 4:57	0.04			
SR4	10/20/2016 5:17	0.09				SR12	10/20/2016 5:17	0.05			
SR4	10/20/2016 5:37	0.10				SR12	10/20/2016 5:37	0.05			
SR4	10/20/2016 5:57	0.10				SR12	10/20/2016 5:57	0.04			
SR4						SR12					
SR4	10/20/2016 6:37	0.09				SR12	10/20/2016 6:37	0.04			
SR4	10/20/2016 6:57	0.09				SR12	10/20/2016 6:57	0.04			
SR4	10/20/2016 7:17	0.11				SR12	10/20/2016 7:17	0.03			
SR4	10/20/2016 7:37	0.08				SR12	10/20/2016 7:37	0.03			
SR4	10/20/2016 7:57	0.10				SR12	10/20/2016 7:57	0.03			
SR4	10/20/2016 8:17	0.08				SR12	10/20/2016 8:17	0.04			
SR4	10/20/2016 8:37	0.08				SR12	10/20/2016 8:37	0.03			
SR4	10/20/2016 8:57	0.08				SR12	10/20/2016 8:57	0.03			
SR4	10/20/2016 9:17	0.12				SR12	10/20/2016 9:17	0.03			
SR4	10/20/2016 9:37	0.12				SR12	10/20/2016 9:37	0.04			
SR4	10/20/2016 9:57	0.12				SR12	10/20/2016 9:57	0.05			
SR4	10/20/2016 10:17	0.12				SR12	10/20/2016 10:17	0.05			
SR4	10/20/2016 10:37	0.08				SR12	10/20/2016 10:37	0.04			
SR4	10/20/2016 10:57	0.08				SR12	10/20/2016 10:57	0.04			
SR4	10/20/2016 11:17	0.14				SR12	10/20/2016 11:17	0.04			
SR4	10/20/2016 11:37	0.15				SR12	10/20/2016 11:37	0.05			
SR4	10/20/2016 11:57	0.10				SR12	10/20/2016 11:57	0.06			
SR4	10/20/2016 12:17	0.08				SR12	10/20/2016 12:17	0.04			
SR4	10/20/2016 12:37	0.11				SR12	10/20/2016 12:37	0.04			
SR4	10/20/2016 12:57	0.15				SR12	10/20/2016 12:57	0.05			
SR4	10/20/2016 13:17	0.12				SR12	10/20/2016 13:17	0.03			
SR4	10/20/2016 13:37	0.10				SR12	10/20/2016 13:37	0.03			
SR4	10/20/2016 13:57	0.08				SR12	10/20/2016 13:57	0.03			
SR4	10/20/2016 14:17	0.10				SR12	10/20/2016 14:17	0.04			
SR4	10/20/2016 14:37	0.14				SR12	10/20/2016 14:37	0.03			
SR4	10/20/2016 14:57	0.15				SR12	10/20/2016 14:57	0.03			
SR4	10/20/2016 15:17	0.10				SR12	10/20/2016 15:17	0.05			
SR4	10/20/2016 15:37	0.14				SR12	10/20/2016 15:37	0.05			
SR4	10/20/2016 15:57	0.12				SR12	10/20/2016 15:57	0.04			
SR4	10/20/2016 16:17	0.13				SR12	10/20/2016 16:17	0.04			
SR4	10/20/2016 16:37	0.13				SR12	10/20/2016 16:37	0.03			
SR4	10/20/2016 16:57	0.12				SR12	10/20/2016 16:57	0.03			
SR4	10/20/2016 17:17	0.13				SR12	10/20/2016 17:17	0.04			
SR4	10/20/2016 17:37	0.15				SR12	10/20/2016 17:37	0.04			
SR4	10/20/2016 17:57	0.08				SR12	10/20/2016 17:57	0.05			
SR4	10/20/2016 18:17	0.11				SR12	10/20/2016 18:17	0.04			
SR4	10/20/2016 18:37	0.12				SR12	10/20/2016 18:37	0.04			
SR4	10/20/2016 18:57	0.14				SR12	10/20/2016 18:57	0.03			
SR4	10/20/2016 19:17	0.13				SR12	10/20/2016 19:17	0.03			
SR4	10/20/2016 19:37	0.09				SR12	10/20/2016 19:37	0.04			
SR4	10/20/2016 19:57	0.08				SR12	10/20/2016 19:57	0.04			
SR4	10/20/2016 20:17	0.15				SR12	10/20/2016 20:17	0.05			
SR4	10/20/2016 20:37	0.10				SR12	10/20/2016 20:37	0.06			
SR4	10/20/2016 20:57	0.14				SR12	10/20/2016 20:57	0.05			
SR4	10/20/2016 21:17	0.09				SR12	10/20/2016 21:17	0.05			
SR4	10/20/2016 21:37	0.09				SR12	10/20/2016 21:37	0.05			
SR4	10/20/2016 21:57	0.09				SR12	10/20/2016 21:57	0.05			
SR4	10/20/2016 22:17	0.14				SR12	10/20/2016 22:17	0.06			
SR4	10/20/2016 22:37	0.12				SR12	10/20/2016 22:37	0.07			
SR4	10/20/2016 22:57	0.08				SR12	10/20/2016 22:57	0.06			
SR4	10/20/2016 23:17	0.06				SR12	10/20/2016 23:17	0.06			
SR4	10/20/2016 23:37	0.10				SR12	10/20/2016 23:37	0.05			
SR4	10/20/2016 23:57	0.08				SR12	10/20/2016 23:57	0.06			

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 9:35-9:55.
SR9 monitoring station was under maintenance during 10:50-11:10.
SR10 monitoring station was under maintenance during 11:55-12:15.
SR11 monitoring station was under maintenance during 12:40-13:00.

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	10/21/2016 0:01	24.26	91.4	6.44	3.1	SR4	10/21/2016 6:01	24.37	91.0	6.41	2.5	SR4	10/21/2016 12:01	24.40	87.5	6.16	3.9	SR4	10/21/2016 18:01	24.36	90.3	6.36	2.2
SR4	10/21/2016 0:06	24.36	89.7	6.32	3.5	SR4	10/21/2016 6:06	24.28	90.6	6.38	5.6	SR4	10/21/2016 12:06	24.32	90.5	6.37	2.0	SR4	10/21/2016 18:06	24.34	87.5	6.16	7.8
SR4	10/21/2016 0:11	24.23	91.4	6.44	7.4	SR4	10/21/2016 6:11	24.38	88.6	6.24	7.0	SR4	10/21/2016 12:11	24.41	87.2	6.14	5.7	SR4	10/21/2016 18:11	24.38	88.3	6.22	5.4
SR4	10/21/2016 0:16	24.40	92.2	6.49	2.7	SR4	10/21/2016 6:16	24.28	91.7	6.46	4.3	SR4	10/21/2016 12:16	24.39	87.8	6.18	4.9	SR4	10/21/2016 18:16	24.40	89.9	6.33	1.8
SR4	10/21/2016 0:21	24.31	90.6	6.38	2.3	SR4	10/21/2016 6:21	24.24	89.7	6.32	6.4	SR4	10/21/2016 12:21	24.42	86.3	6.08	7.8	SR4	10/21/2016 18:21	24.42	90.0	6.34	1.5
SR4	10/21/2016 0:26	24.41	91.4	6.44	3.9	SR4	10/21/2016 6:26	24.29	90.5	6.37	4.0	SR4	10/21/2016 12:26	24.31	85.8	6.04	5.3	SR4	10/21/2016 18:26	24.38	89.0	6.27	6.8
SR4	10/21/2016 0:31	24.39	92.6	6.52	2.3	SR4	10/21/2016 6:31	24.22	92.4	6.51	7.3	SR4	10/21/2016 12:31	24.34	89.6	6.31	6.7	SR4	10/21/2016 18:31	24.38	89.3	6.29	5.6
SR4	10/21/2016 0:36	24.30	90.3	6.36	5.1	SR4	10/21/2016 6:36	24.25	88.2	6.21	7.3	SR4	10/21/2016 12:36	24.34	86.8	6.11	4.8	SR4	10/21/2016 18:36	24.34	88.2	6.21	5.2
SR4	10/21/2016 0:41	24.40	90.3	6.36	3.9	SR4	10/21/2016 6:41	24.25	90.6	6.38	2.4	SR4	10/21/2016 12:41	24.39	87.9	6.19	1.4	SR4	10/21/2016 18:41	24.33	90.2	6.35	2.5
SR4	10/21/2016 0:46	24.31	91.9	6.47	6.1	SR4	10/21/2016 6:46	24.24	89.2	6.28	2.5	SR4	10/21/2016 12:46	24.30	88.3	6.22	3.2	SR4	10/21/2016 18:46	24.40	87.9	6.19	3.3
SR4	10/21/2016 0:51	24.36	90.7	6.39	5.6	SR4	10/21/2016 6:51	24.32	90.7	6.39	6.3	SR4	10/21/2016 12:51	24.37	86.5	6.09	4.8	SR4	10/21/2016 18:51	24.31	87.9	6.19	2.5
SR4	10/21/2016 0:56	24.33	91.9	6.47	6.0	SR4	10/21/2016 6:56	24.34	91.4	6.44	5.0	SR4	10/21/2016 12:56	24.34	89.0	6.27	6.9	SR4	10/21/2016 18:56	24.30	86.6	6.10	7.2
SR4	10/21/2016 1:01	24.38	88.9	6.26	6.2	SR4	10/21/2016 7:01	24.31	89.9	6.33	2.4	SR4	10/21/2016 13:01	24.41	87.5	6.16	6.7	SR4	10/21/2016 19:01	24.36	89.0	6.27	4.4
SR4	10/21/2016 1:06	24.26	91.0	6.41	2.8	SR4	10/21/2016 7:06	24.36	92.3	6.50	5.0	SR4	10/21/2016 13:06	24.34	88.0	6.20	5.2	SR4	10/21/2016 19:06	24.40	90.9	6.40	5.8
SR4	10/21/2016 1:11	24.37	88.8	6.25	3.8	SR4	10/21/2016 7:11	24.39	92.2	6.49	6.6	SR4	10/21/2016 13:11	24.37	86.8	6.11	1.8	SR4	10/21/2016 19:11	24.36	85.8	6.04	6.1
SR4	10/21/2016 1:16	24.24	88.9	6.26	3.2	SR4	10/21/2016 7:16	24.39	91.7	6.46	3.7	SR4	10/21/2016 13:16	24.41	86.9	6.12	1.9	SR4	10/21/2016 19:16	24.35	90.5	6.37	2.6
SR4	10/21/2016 1:21	24.42	88.3	6.22	5.1	SR4	10/21/2016 7:21	24.24	91.0	6.41	4.8	SR4	10/21/2016 13:21	24.32	88.0	6.20	5.5	SR4	10/21/2016 19:21	24.35	88.8	6.25	3.0
SR4	10/21/2016 1:26	24.34	89.6	6.31	5.0	SR4	10/21/2016 7:26	24.32	90.3	6.36	7.3	SR4	10/21/2016 13:26	24.42	87.9	6.19	2.5	SR4	10/21/2016 19:26	24.35	90.3	6.36	2.1
SR4	10/21/2016 1:31	24.42	89.7	6.32	6.0	SR4	10/21/2016 7:31	24.23	90.2	6.35	7.0	SR4	10/21/2016 13:31	24.41	85.8	6.04	1.4	SR4	10/21/2016 19:31	24.39	87.5	6.16	6.9
SR4	10/21/2016 1:36	24.30	90.2	6.35	3.5	SR4	10/21/2016 7:36	24.28	90.6	6.38	6.1	SR4	10/21/2016 13:36	24.34	87.9	6.19	5.3	SR4	10/21/2016 19:36	24.38	90.5	6.37	1.8
SR4	10/21/2016 1:41	24.25	90.6	6.38	4.3	SR4	10/21/2016 7:41	24.25	91.4	6.44	4.9	SR4	10/21/2016 13:41	24.40	86.5	6.09	5.1	SR4	10/21/2016 19:41	24.30	90.5	6.37	2.6
SR4	10/21/2016 1:46	24.29	91.6	6.45	5.2	SR4	10/21/2016 7:46	24.31	89.5	6.30	3.4	SR4	10/21/2016 13:46	24.34	89.5	6.30	6.4	SR4	10/21/2016 19:46	24.40	90.7	6.39	4.5
SR4	10/21/2016 1:51	24.28	89.5	6.30	4.5	SR4	10/21/2016 7:51	24.31	89.6	6.31	5.9	SR4	10/21/2016 13:51	24.33	90.2	6.35	3.3	SR4	10/21/2016 19:51	24.35	89.7	6.32	6.6
SR4	10/21/2016 1:56	24.34	88.6	6.24	4.4	SR4	10/21/2016 7:56	24.29	91.0	6.41	5.0	SR4	10/21/2016 13:56	24.34	88.8	6.25	6.7	SR4	10/21/2016 19:56	24.36	87.8	6.18	1.2
SR4	10/21/2016 2:01	24.38	88.6	6.24	7.2	SR4	10/21/2016 8:01	24.30	88.2	6.21	3.7	SR4	10/21/2016 14:01	24.34	90.9	6.40	3.2	SR4	10/21/2016 20:01	24.40	85.8	6.04	2.0
SR4	10/21/2016 2:06	24.28	89.5	6.30	3.6	SR4	10/21/2016 8:06	24.23	88.9	6.26	3.4	SR4	10/21/2016 14:06	24.36	85.9	6.05	4.6	SR4	10/21/2016 20:06	24.41	89.7	6.32	1.5
SR4	10/21/2016 2:11	24.34	91.0	6.41	7.0	SR4	10/21/2016 8:11	24.34	89.2	6.28	5.9	SR4	10/21/2016 14:11	24.37	88.3	6.22	2.2	SR4	10/21/2016 20:11	24.38	86.9	6.12	6.9
SR4	10/21/2016 2:16	24.42	88.8	6.25	3.6	SR4	10/21/2016 8:16	24.34	89.6	6.31	5.2	SR4	10/21/2016 14:16	24.33	89.2	6.28	4.5	SR4	10/21/2016 20:16	24.34	86.5	6.09	7.0
SR4	10/21/2016 2:21	24.33	91.9	6.47	3.3	SR4	10/21/2016 8:21	24.32	92.0	6.48	4.1	SR4	10/21/2016 14:21	24.39	90.0	6.34	1.3	SR4	10/21/2016 20:21	24.40	90.9	6.40	2.2
SR4	10/21/2016 2:26	24.23	90.7	6.39	6.6	SR4	10/21/2016 8:26	24.40	92.0	6.48	6.3	SR4	10/21/2016 14:26	24.35	86.8	6.11	1.3	SR4	10/21/2016 20:26	24.37	87.8	6.18	7.1
SR4	10/21/2016 2:31	24.23	90.0	6.34	2.4	SR4	10/21/2016 8:31	24.27	92.4	6.51	4.3	SR4	10/21/2016 14:31	24.33	89.5	6.30	3.9	SR4	10/21/2016 20:31	24.41	88.5	6.23	6.7
SR4	10/21/2016 2:36	24.38	88.6	6.24	6.4	SR4	10/21/2016 8:36	24.41	89.5	6.30	4.1	SR4	10/21/2016 14:36	24.35	89.9	6.33	4.7	SR4	10/21/2016 20:36	24.30	86.1	6.06	2.7
SR4	10/21/2016 2:41	24.32	90.2	6.35	2.4	SR4	10/21/2016 8:41	24.29	90.9	6.40	3.2	SR4	10/21/2016 14:41	24.37	87.8	6.18	6.4	SR4	10/21/2016 20:41	24.33	88.6	6.24	1.9
SR4	10/21/2016 2:46	24.36	92.4	6.51	6.4	SR4	10/21/2016 8:46	24.38	91.3	6.43	3.5	SR4	10/21/2016 14:46	24.38	89.0	6.27	3.6	SR4	10/21/2016 20:46	24.33	87.6	6.17	5.0
SR4	10/21/2016 2:51	24.40	90.7	6.39	2.4	SR4	10/21/2016 8:51	24.22	91.2	6.42	4.5	SR4	10/21/2016 14:51	24.41	86.9	6.12	4.4	SR4	10/21/2016 20:51	24.30	90.9	6.40	4.2
SR4	10/21/2016 2:56	24.33	91.2	6.42	7.6	SR4	10/21/2016 8:56	24.40	89.9	6.33	5.0	SR4	10/21/2016 14:56	24.42	90.3	6.36	7.2	SR4	10/21/2016 20:56	24.42	86.6	6.10	7.5
SR4	10/21/2016 3:01	24.26	92.3	6.50	3.7	SR4	10/21/2016 9:01	24.37	89.0	6.27	3.8	SR4	10/21/2016 15:01	24.34	89.7	6.32	2.6	SR4	10/21/2016 21:01	24.37	87.6	6.17	2.0
SR4	10/21/2016 3:06	24.25	88.2	6.21	6.0	SR4	10/21/2016 9:06	24.26	92.3	6.50	4.2	SR4	10/21/2016 15:06	24.35	88.9	6.26	5.7	SR4	10/21/2016 21:06	24.33	89.2	6.28	2.3
SR4	10/21/2016 3:11	24.41	91.6	6.45	2.7	SR4	10/21/2016 9:11	24.35	92.2	6.49	5.1	SR4	10/21/2016 15:11	24.31	86.9	6.12	4.4	SR4	10/21/2016 21:11	24.32	87.6	6.17	5.3
SR4	10/21/2016 3:16	24.22	88.3	6.22	3.7	SR4	10/21/2016 9:16	24.38	90.2	6.35	3.4	SR4	10/21/2016 15:16	24.32	90.7	6.39	1.5	SR4	10/21/2016 21:16	24.30	88.6	6.24	3.8
SR4	10/21/2016 3:21	24.32	90.5	6.37	2.7	SR4	10/21/2016 9:21	24.26	89.2	6.28	2.4	SR4	10/21/2016 15:21	24.31	87.0	6.13	3.9	SR4	10/21/2016 21:21	24.32	90.9	6.40	5.7
SR4	10/21/2016 3:26	24.31	89.3	6.29	4.8	SR4	10/21/2016 9:26	24.30	90.0	6.34	5.1	SR4	10/21/2016 15:26	24.37	86.3	6.08	7.0	SR4	10/21/2016 21:26	24.34	86.2	6.07	1.7
SR4	10/21/2016 3:31	24.36	90.5	6.37	2.7	SR4	10/21/2016 9:31	24.37	91.7	6.46	5.6	SR4	10/21/2016 15:31	24.37	88.6	6.24	3.7	SR4	10/21/2016 21:31	24.30	87.0	6.13	6.6
SR4	10/21/2016 3:36	24.31	91.4	6.44	4.3	SR4	10/21/2016 9:36	24.28	91.4	6.44	3.4	SR4	10/21/2016 15:36	24.32	87.6	6.17	6.5	SR4	10/21/2016 21:36	24.33	87.8	6.18	5.6
SR4	10/21/2016 3:41	24.38	89.7	6.32	6.4	SR4	10/21/2016 9:41	24.31	90.6	6.38	6.1	SR4	10/21/2016 15:41	24.30	89.5	6.30	6.5	SR4	10/21/2016 21:41	24.42	87.0	6.13	6.0
SR4	10/21/2016 3:46	24.35	92.3	6.50	4.6	SR4	10/21/2016 9:46	24.30	86.6	6.10	6.9	SR4	10/21/2016 15:46	24.35	88.3	6.22	3.2	SR4	10/21/2016 21:46	24.33	89.5	6.30	2.8
SR4	10/21/2016 3:51	24.31	90.7	6.39	5.8	SR4	10/21/2016 9:51	24.42	89.0	6.27	8.1	SR4	10/21/2016 15:51	24.34	88.3	6.22	6.4	SR4	10/21/2016 21:51	24.42	85.9	6.05	3.3
SR4	10/21/2016 3:56	24.34	90.9	6.40	6.0	SR4	10/21/2016 9:56	24.31	89.3	6.29	5.4	SR4	10/21/2016 15:56	24.41	87.5	6.16	5.6	SR4	10/21/2016 21:56	24.39	88.9	6.26	4.4
SR4	10/21/2016 4:01	24.31	91.6	6.45	6.8	SR4	10/21/2016 10:01	24.35	86.8	6.11	6.4	SR4	10/21/2016 16:01	24.41	88.5	6.23	1.8	SR4	10/21/2016 22:01	24.37	85.8	6.04	5.0
SR4	10/21/2016 4:06	24.34	88.2	6.21	4.1	SR4	10/21/2016 10:06	24.37	85.9	6.05	5.9	SR4	10/21/2016 16:06	24.42	88.2	6.21	6.2	SR4	10/21/2016 22:06	24.32	89.6	6.31	6.4
SR4	10/21/2016 4:11	24.26	91.4	6.44	7.6	SR4	10/21/2016 10:11	24.31	89.3	6.29	6.9	SR4	10/21/2016 16:11	24.36	86.5	6.09	6.4	SR4	10/21/2016 22:11	24.32	87.0	6.13	7.8
SR4	10/21/2016 4:16	24.35	92.4	6.51	4.7	SR4	10/21/2016 10:16	24.30	88.8	6.25	5.0	SR4	10/21/2016 16:16	24.36	87.6	6.17	5.4	SR4	10/21/2016 22:16	24.40	89.5	6.30	5.9
SR4	10/21/2016 4:21	24.27	89.0	6.27	3.8	SR4	10/21/2016 10:21	24.40	87.2	6.14	2.7	SR4	10/21/2016 16:21	24.41	86.3	6.08	7.7	SR4	10/21/2016 22:21	24.37	86.6	6.10	1.8
SR4	10/21/2016 4:26	24.23	89.6	6.31	6.5	SR4	10/21/2016 10:26	24.42	90.0	6.34	8.1	SR4	10/21/2016 16:26	24.36	88.5	6.23	5.4	SR4	10/21/2016 22:26	24.42	88.6	6.24	7.9
SR4	10/21/2016 4:31	24.42	92.6	6.52	**10.7**	SR4	10/21/2016 10:31	24.34	89.0	6.27	6.2	SR4	10/21/2016 16:31	24.37	89.5	6.30	7.9	SR4	10/21/2016 22:31	24.30	87.8	6.18	7.8
SR4	10/21/2016 4:36	24.36	91.7	6.46	3.0	SR4	10/21/2016 10:36	24.40	89.9	6.33	4.8	SR4	10/21/2016 16:36	24.39	85.9	6.05	1.5	SR4	10/21/2016 22:36	24.37	89.6	6.31	6.4
SR4	10/21/2016 4:41	24.28	92.6	6.52	5.1	SR4	10/21/2016 10:41	24.37	86.6	6.10	6.8	SR4	10/21/2016 16:41	24.33	86.9	6.12	5.7	SR4	10/21/2016 22:41	24.31	90.6	6.38	8.0
SR4	10/21/2016 4:46	24.30	89.3	6.29	7.1	SR4	10/21/2016 10:46	24.40	90.5	6.37	6.8	SR4	10/21/2016 16:46	24.39	88.8	6.25	4.3	SR4	10/21/2016 22:46	24.37	85.9	6.05	7.2
SR4	10/21/2016 4:51	24.40	92.2	6.49	4.8	SR4	10/21/2016 10:51	24.40	90.6	6.38	6.5	SR4	10/21/2016 16:51	24.35	89.9	6.33	3.3	SR4	10/21/2016 22:51	24.39	85.8	6.04	7.0
SR4	10/21/2016 4:56	24.36	89.2	6.28	2.5	SR4	10/21/2016 10:56	24.34	86.9	6.12	8.1	SR4	10/21/2016 16:56	24.42	87.3	6.15	3.7	SR4	10/21/2016 22:56	24.41	86.9	6.12	3.4
SR4	10/21/2016 5:01	24.42	91.0	6.41	3.9	SR4	10/21/2016 11:01	24.33	88.6	6.24	5.7	SR4	10/21/2016 17:01	24.34	90.5	6.37	7.1	SR4	10/21/2016 23:01	24.33	85.9	6.05	5.7
SR4	10/21/2016 5:06	24.24	91.2	6.42	4.0	SR4	10/21/2016 11:06	24.36	87.9	6.19	5.8	SR4	10/21/2016 17:06	24.36	89.3	6.29	7.0	SR4	10/21/2016 23:06	24.40	88.3	6.22	4.1
SR4	10/21/2016 5:11	24.33	88.5	6.23	5.7	SR4	10/21/2016 11:11	24.30	90.3	6.36	1.9	SR4	10/21/2016 17:11	24.39	90.2	6.35	4.2	SR4	10/21/2016 23:11	24.34	87.8	6.18	1.7
SR4	10/21/2016 5:16	24.35	90.9	6.40	5.5	SR4	10/21/2016 11:16	24.34	86.1	6.06	7.3	SR4	10/21/2016 17:16	24.40	86.6	6.10	5.1	SR4	10/21/2016 23:16	24.40	90.6	6.38	2.7
SR4	10/21/2016 5:21	24.26	92.6	6.52	4.1	SR4	10/21/2016 11:21	24.34	85.8	6.04	6.2	SR4	10/21/2016 17:21	24.42	89.3	6.29	2.4	SR4	10/21/2016 23:21	24.31	89.0	6.27	7.0
SR4	10/21/2016 5:26	24.29	90.0	6.34	2.2	SR4	10/21/2016 11:26	24.40	87.9	6.19	6.8	SR4	10/21/2016 17:26	24.34	90.2	6.35	4.0	SR4	10/21/2016 23:26	24.41	88.6	6.24	5.7
SR4	10/21/2016 5:31	24.29	91.0	6.41	3.9	SR4	10/21/2016 11:31	24.32	89.2	6.28	8.0	SR4	10/21/2016 17:31	24.35	87.8	6.18	5.1	SR4	10/21/2016 23:31	24.41	90.5	6.37	6.3
SR4	10/21/2016 5:36	24.36	90.7	6.39	6.8	SR4	10/21/2016 11:36	24.32	89.5	6.30	6.7	SR4	10/21/2016 17:36	24.35	89.6	6.31	1.8	SR4	10/21/2016 23:36	24.33	88.8	6.25	5.4
SR4	10/21/2016 5:41	24.30	89.6	6.31	2.6	SR4	10/21/2016 11:41	24.37	85.8	6.04	6.3	SR4	10/21/2016 17:41	24.39	88.5	6.23	5.5	SR4	10/21/2016 23:41	24.38	88.8	6.25	3.8
SR4	10/21/2016 5:46	24.27	90.0	6.34	5.9	SR4	10/21/2016 11:46	24.34	89.5	6.30	6.9	SR4	10/21/2016 17:46	24.40	90.3	6.36	2.8	SR4	10/21/2016 23:46	24.33	87.9	6.19	5.4
SR4	10/21/2016 5:51	24.26	88.6	6.24	5.4	SR4	10/21/2016 11:51	24.30	90.7	6.39	1.3	SR4	10/21/2016 17:51	24.42	85.9	6.05	7.0	SR4	10/21/2016 23:51	24.40	90.6	6.38	4.5
SR4	10/21/2016 5:56	24.26	88.8	6.25	6.1	SR4	10/21/2016 11:56	24.38	89.3	6.29	7.5	SR4	10/21/2016 17:56	24.32	90.5	6.37	3.9	SR4	10/21/2016 23:56	24.32	85.8	6.04	2.9

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	10/21/2016 0:00	24.28	83.2	5.90	4.1	SR5	10/21/2016 6:00	24.26	83.0	5.89	2.4	SR5	10/21/2016 12:00	24.21	81.5	5.78	5.3	SR5	10/21/2016 18:00	24.21	81.1	5.75	5.6
SR5	10/21/2016 0:05	24.21	81.2	5.76	6.6	SR5	10/21/2016 6:05	24.26	80.7	5.72	2.4	SR5	10/21/2016 12:05	24.15	82.6	5.86	3.6	SR5	10/21/2016 18:05	24.16	82.9	5.88	3.2
SR5	10/21/2016 0:10	24.17	82.3	5.84	2.2	SR5	10/21/2016 6:10	24.23	81.5	5.78	2.9	SR5	10/21/2016 12:10	24.29	81.2	5.76	2.7	SR5	10/21/2016 18:10	24.18	82.1	5.82	7.2
SR5	10/21/2016 0:15	24.23	80.2	5.69	5.6	SR5	10/21/2016 6:15	24.26	80.4	5.70	3.1	SR5	10/21/2016 12:15	24.24	81.6	5.79	2.7	SR5	10/21/2016 18:15	24.29	82.8	5.87	3.5
SR5	10/21/2016 0:20	24.25	83.2	5.90	4.5	SR5	10/21/2016 6:20	24.27	82.5	5.85	4.5	SR5	10/21/2016 12:20	24.18	80.8	5.73	4.4	SR5	10/21/2016 18:20	24.17	80.2	5.69	4.0
SR5	10/21/2016 0:25	24.27	82.8	5.87	4.6	SR5	10/21/2016 6:25	24.26	81.5	5.78	5.9	SR5	10/21/2016 12:25	24.27	82.3	5.84	6.4	SR5	10/21/2016 18:25	24.18	82.6	5.86	4.3
SR5	10/21/2016 0:30	24.17	80.5	5.71	4.7	SR5	10/21/2016 6:30	24.20	83.2	5.90	3.7	SR5	10/21/2016 12:30	24.27	80.7	5.72	2.4	SR5	10/21/2016 18:30	24.19	81.2	5.76	3.7
SR5	10/21/2016 0:35	24.29	82.9	5.88	3.5	SR5	10/21/2016 6:35	24.26	82.8	5.87	4.1	SR5	10/21/2016 12:35	24.27	82.1	5.82	5.1	SR5	10/21/2016 18:35	24.24	82.9	5.88	3.3
SR5	10/21/2016 0:40	24.29	80.5	5.71	7.0	SR5	10/21/2016 6:40	24.15	81.2	5.76	6.6	SR5	10/21/2016 12:40	24.25	83.0	5.89	6.3	SR5	10/21/2016 18:40	24.29	80.7	5.72	2.8
SR5	10/21/2016 0:45	24.29	82.2	5.83	4.3	SR5	10/21/2016 6:45	24.23	82.8	5.87	6.2	SR5	10/21/2016 12:45	24.27	82.8	5.87	7.3	SR5	10/21/2016 18:45	24.28	81.1	5.75	4.0
SR5	10/21/2016 0:50	24.28	82.6	5.86	5.2	SR5	10/21/2016 6:50	24.15	83.2	5.90	5.0	SR5	10/21/2016 12:50	24.19	83.2	5.90	4.6	SR5	10/21/2016 18:50	24.25	81.6	5.79	2.9
SR5	10/21/2016 0:55	24.20	80.7	5.72	7.1	SR5	10/21/2016 6:55	24.23	81.1	5.75	3.5	SR5	10/21/2016 12:55	24.19	82.2	5.83	2.5	SR5	10/21/2016 18:55	24.24	81.1	5.75	6.6
SR5	10/21/2016 1:00	24.15	81.8	5.80	4.3	SR5	10/21/2016 7:00	24.17	83.2	5.90	4.4	SR5	10/21/2016 13:00	24.22	80.8	5.73	3.2	SR5	10/21/2016 19:00	24.15	83.2	5.90	2.3
SR5	10/21/2016 1:05	24.26	83.2	5.90	2.9	SR5	10/21/2016 7:05	24.29	83.2	5.90	4.0	SR5	10/21/2016 13:05	24.22	82.9	5.88	6.4	SR5	10/21/2016 19:05	24.27	81.1	5.75	6.6
SR5	10/21/2016 1:10	24.25	82.3	5.84	5.0	SR5	10/21/2016 7:10	24.20	82.1	5.82	5.3	SR5	10/21/2016 13:10	24.16	83.2	5.90	6.6	SR5	10/21/2016 19:10	24.28	82.2	5.83	5.1
SR5	10/21/2016 1:15	24.19	82.6	5.86	3.1	SR5	10/21/2016 7:15	24.23	81.9	5.81	6.0	SR5	10/21/2016 13:15	24.25	81.9	5.81	5.3	SR5	10/21/2016 19:15	24.17	81.1	5.75	6.0
SR5	10/21/2016 1:20	24.25	80.8	5.73	7.0	SR5	10/21/2016 7:20	24.23	82.5	5.85	7.2	SR5	10/21/2016 13:20	24.18	80.8	5.73	6.4	SR5	10/21/2016 19:20	24.31	86.8	6.11	3.9
SR5	10/21/2016 1:25	24.27	81.1	5.75	5.5	SR5	10/21/2016 7:25	24.16	81.8	5.80	5.2	SR5	10/21/2016 13:25	24.16	82.9	5.88	2.2	SR5	10/21/2016 19:25	24.38	84.6	5.96	4.4
SR5	10/21/2016 1:30	24.23	80.2	5.69	4.0	SR5	10/21/2016 7:30	24.16	82.6	5.86	4.8	SR5	10/21/2016 13:30	24.15	82.3	5.84	5.8	SR5	10/21/2016 19:30	24.37	85.8	6.04	3.3
SR5	10/21/2016 1:35	24.22	82.5	5.85	7.3	SR5	10/21/2016 7:35	24.15	80.2	5.69	3.4	SR5	10/21/2016 13:35	24.17	81.6	5.79	6.6	SR5	10/21/2016 19:35	24.38	83.5	5.88	5.0
SR5	10/21/2016 1:40	24.15	83.0	5.89	6.1	SR5	10/21/2016 7:40	24.27	80.2	5.69	4.2	SR5	10/21/2016 13:40	24.16	82.8	5.87	7.2	SR5	10/21/2016 19:40	24.31	83.6	5.89	5.8
SR5	10/21/2016 1:45	24.15	81.5	5.78	3.7	SR5	10/21/2016 7:45	24.17	82.3	5.84	2.9	SR5	10/21/2016 13:45	24.23	81.6	5.79	4.8	SR5	10/21/2016 19:45	24.35	84.8	5.97	5.4
SR5	10/21/2016 1:50	24.25	81.5	5.78	2.3	SR5	10/21/2016 7:50	24.23	80.4	5.70	4.2	SR5	10/21/2016 13:50	24.24	81.5	5.78	3.9	SR5	10/21/2016 19:50	24.37	85.6	6.03	4.9
SR5	10/21/2016 1:55	24.15	81.2	5.76	4.8	SR5	10/21/2016 7:55	24.25	81.8	5.80	5.0	SR5	10/21/2016 13:55	24.16	80.8	5.73	2.8	SR5	10/21/2016 19:55	24.32	85.9	6.05	5.1
SR5	10/21/2016 2:00	24.18	80.5	5.71	6.5	SR5	10/21/2016 8:00	24.22	81.8	5.80	4.5	SR5	10/21/2016 14:00	24.15	81.5	5.78	5.5	SR5	10/21/2016 20:00	24.37	84.1	5.92	3.7
SR5	10/21/2016 2:05	24.16	81.2	5.76	3.6	SR5	10/21/2016 8:05	24.25	80.2	5.69	4.3	SR5	10/21/2016 14:05	24.24	82.5	5.85	5.7	SR5	10/21/2016 20:05	24.29	83.4	5.87	5.0
SR5	10/21/2016 2:10	24.17	80.9	5.74	4.5	SR5	10/21/2016 8:10	24.15	81.8	5.80	3.6	SR5	10/21/2016 14:10	24.23	81.4	5.77	5.4	SR5	10/21/2016 20:10	24.36	84.2	5.93	4.2
SR5	10/21/2016 2:15	24.18	80.5	5.71	2.6	SR5	10/21/2016 8:15	24.29	81.4	5.77	6.7	SR5	10/21/2016 14:15	24.21	81.6	5.79	5.5	SR5	10/21/2016 20:15	24.33	82.6	5.82	5.4
SR5	10/21/2016 2:20	24.21	83.0	5.89	7.1	SR5	10/21/2016 8:20	24.29	80.4	5.70	2.9	SR5	10/21/2016 14:20	24.15	81.9	5.81	4.3	SR5	10/21/2016 20:20	24.37	86.6	6.10	4.1
SR5	10/21/2016 2:25	24.23	82.2	5.83	3.2	SR5	10/21/2016 8:25	24.27	82.5	5.85	6.9	SR5	10/21/2016 14:25	24.16	80.4	5.70	7.2	SR5	10/21/2016 20:25	24.41	82.9	5.84	3.4
SR5	10/21/2016 2:30	24.16	80.4	5.70	6.6	SR5	10/21/2016 8:30	24.15	81.4	5.77	5.6	SR5	10/21/2016 14:30	24.28	81.8	5.80	5.1	SR5	10/21/2016 20:30	24.40	86.5	6.09	5.3
SR5	10/21/2016 2:35	24.17	83.2	5.90	3.1	SR5	10/21/2016 8:35	24.28	82.1	5.82	5.5	SR5	10/21/2016 14:35	24.28	80.8	5.73	2.5	SR5	10/21/2016 20:35	24.36	84.6	5.96	5.4
SR5	10/21/2016 2:40	24.23	80.4	5.70	6.0	SR5	10/21/2016 8:40	24.25	81.9	5.81	4.5	SR5	10/21/2016 14:40	24.29	80.8	5.73	4.4	SR5	10/21/2016 20:40	24.35	84.6	5.96	4.1
SR5	10/21/2016 2:45	24.22	80.5	5.71	3.3	SR5	10/21/2016 8:45	24.22	83.2	5.90	6.0	SR5	10/21/2016 14:45	24.18	82.8	5.87	4.9	SR5	10/21/2016 20:45	24.33	86.2	6.07	5.8
SR5	10/21/2016 2:50	24.23	82.2	5.83	6.1	SR5	10/21/2016 8:50	24.26	82.6	5.86	4.8	SR5	10/21/2016 14:50	24.22	80.5	5.71	2.8	SR5	10/21/2016 20:50	24.39	86.1	6.06	4.0
SR5	10/21/2016 2:55	24.27	82.1	5.82	3.1	SR5	10/21/2016 8:55	24.17	81.2	5.76	2.5	SR5	10/21/2016 14:55	24.28	81.1	5.75	4.0	SR5	10/21/2016 20:55	24.39	85.2	6.00	5.2
SR5	10/21/2016 3:00	24.20	82.1	5.82	4.1	SR5	10/21/2016 9:00	24.29	80.9	5.74	5.7	SR5	10/21/2016 15:00	24.29	82.1	5.82	4.7	SR5	10/21/2016 21:00	24.39	84.5	5.95	5.1
SR5	10/21/2016 3:05	24.15	80.8	5.73	7.0	SR5	10/21/2016 9:05	24.21	80.4	5.70	4.8	SR5	10/21/2016 15:05	24.24	81.1	5.75	6.0	SR5	10/21/2016 21:05	24.41	85.8	6.04	4.2
SR5	10/21/2016 3:10	24.15	83.0	5.89	5.2	SR5	10/21/2016 9:10	24.23	80.4	5.70	5.1	SR5	10/21/2016 15:10	24.22	82.1	5.82	4.7	SR5	10/21/2016 21:10	24.30	83.1	5.85	5.8
SR5	10/21/2016 3:15	24.20	83.0	5.89	5.4	SR5	10/21/2016 9:15	24.23	82.5	5.85	7.3	SR5	10/21/2016 15:15	24.16	82.2	5.83	7.3	SR5	10/21/2016 21:15	24.38	83.4	5.87	5.8
SR5	10/21/2016 3:20	24.18	80.9	5.74	6.2	SR5	10/21/2016 9:20	24.29	81.9	5.81	6.7	SR5	10/21/2016 15:20	24.19	81.6	5.79	2.9	SR5	10/21/2016 21:20	24.39	85.2	6.00	4.5
SR5	10/21/2016 3:25	24.24	81.1	5.75	6.1	SR5	10/21/2016 9:25	24.29	82.1	5.82	5.6	SR5	10/21/2016 15:25	24.23	80.7	5.72	5.4	SR5	10/21/2016 21:25	24.30	84.1	5.92	4.1
SR5	10/21/2016 3:30	24.15	82.6	5.86	3.3	SR5	10/21/2016 9:30	24.18	80.4	5.70	3.4	SR5	10/21/2016 15:30	24.15	83.0	5.89	7.2	SR5	10/21/2016 21:30	24.40	85.3	6.01	5.3
SR5	10/21/2016 3:35	24.19	82.6	5.86	4.7	SR5	10/21/2016 9:35	24.16	82.5	5.85	3.5	SR5	10/21/2016 15:35	24.22	82.6	5.86	5.4	SR5	10/21/2016 21:35	24.31	83.4	5.87	3.4
SR5	10/21/2016 3:40	24.19	82.1	5.82	3.9	SR5	10/21/2016 9:40	24.28	82.5	5.85	6.6	SR5	10/21/2016 15:40	24.19	82.5	5.85	4.9	SR5	10/21/2016 21:40	24.36	83.5	5.88	5.0
SR5	10/21/2016 3:45	24.18	82.1	5.82	6.3	SR5	10/21/2016 9:45	24.17	82.1	5.82	2.3	SR5	10/21/2016 15:45	24.19	82.3	5.84	4.4	SR5	10/21/2016 21:45	24.36	82.8	5.83	4.3
SR5	10/21/2016 3:50	24.15	80.5	5.71	3.1	SR5	10/21/2016 9:50	24.18	81.9	5.81	3.1	SR5	10/21/2016 15:50	24.22	81.8	5.80	4.9	SR5	10/21/2016 21:50	24.30	86.5	6.09	5.6
SR5	10/21/2016 3:55	24.17	80.5	5.71	2.3	SR5	10/21/2016 9:55	24.25	81.6	5.79	3.5	SR5	10/21/2016 15:55	24.28	80.7	5.72	2.9	SR5	10/21/2016 21:55	24.41	85.8	6.04	3.5
SR5	10/21/2016 4:00	24.29	81.5	5.78	4.1	SR5	10/21/2016 10:00	24.19	81.6	5.79	6.2	SR5	10/21/2016 16:00	24.19	83.2	5.90	3.4	SR5	10/21/2016 22:00	24.30	85.6	6.03	5.7
SR5	10/21/2016 4:05	24.25	81.9	5.81	6.0	SR5	10/21/2016 10:05	24.29	82.3	5.84	2.5	SR5	10/21/2016 16:05	24.22	81.8	5.80	6.4	SR5	10/21/2016 22:05	24.38	86.1	6.06	3.4
SR5	10/21/2016 4:10	24.16	80.8	5.73	3.2	SR5	10/21/2016 10:10	24.27	81.8	5.80	4.8	SR5	10/21/2016 16:10	24.22	80.4	5.70	4.8	SR5	10/21/2016 22:10	24.39	82.6	5.82	3.1
SR5	10/21/2016 4:15	24.16	80.9	5.74	6.6	SR5	10/21/2016 10:15	24.23	83.0	5.89	7.3	SR5	10/21/2016 16:15	24.26	82.8	5.87	6.7	SR5	10/21/2016 22:15	24.35	85.9	6.05	3.0
SR5	10/21/2016 4:20	24.19	81.1	5.75	5.9	SR5	10/21/2016 10:20	24.25	82.6	5.86	6.5	SR5	10/21/2016 16:20	24.25	82.6	5.86	2.6	SR5	10/21/2016 22:20	24.36	84.3	5.94	3.7
SR5	10/21/2016 4:25	24.16	82.2	5.83	5.4	SR5	10/21/2016 10:25	24.29	82.3	5.84	6.1	SR5	10/21/2016 16:25	24.18	81.4	5.77	5.8	SR5	10/21/2016 22:25	24.34	84.9	5.98	5.4
SR5	10/21/2016 4:30	24.29	81.8	5.80	3.8	SR5	10/21/2016 10:30	24.19	83.2	5.90	3.8	SR5	10/21/2016 16:30	24.22	81.9	5.81	6.1	SR5	10/21/2016 22:30	24.40	83.6	5.89	3.8
SR5	10/21/2016 4:35	24.24	82.8	5.87	4.0	SR5	10/21/2016 10:35	24.23	83.0	5.89	7.1	SR5	10/21/2016 16:35	24.24	81.5	5.78	4.4	SR5	10/21/2016 22:35	24.31	82.8	5.83	4.9
SR5	10/21/2016 4:40	24.26	80.7	5.72	6.7	SR5	10/21/2016 10:40	24.21	82.6	5.86	2.5	SR5	10/21/2016 16:40	24.17	82.2	5.83	3.7	SR5	10/21/2016 22:40	24.29	83.4	5.87	4.1
SR5	10/21/2016 4:45	24.22	81.5	5.78	3.1	SR5	10/21/2016 10:45	24.15	80.9	5.74	5.5	SR5	10/21/2016 16:45	24.26	80.4	5.70	6.5	SR5	10/21/2016 22:45	24.40	84.9	5.98	5.7
SR5	10/21/2016 4:50	24.16	82.5	5.85	6.2	SR5	10/21/2016 10:50	24.24	80.4	5.70	2.3	SR5	10/21/2016 16:50	24.25	83.0	5.89	2.3	SR5	10/21/2016 22:50	24.39	86.1	6.06	3.7
SR5	10/21/2016 4:55	24.26	81.5	5.78	3.0	SR5	10/21/2016 10:55	24.20	82.2	5.83	6.4	SR5	10/21/2016 16:55	24.20	81.8	5.80	2.8	SR5	10/21/2016 22:55	24.30	84.6	5.96	5.1
SR5	10/21/2016 5:00	24.24	82.2	5.83	4.6	SR5	10/21/2016 11:00	24.20	82.3	5.84	4.0	SR5	10/21/2016 17:00	24.17	81.5	5.78	2.3	SR5	10/21/2016 23:00	24.38	84.1	5.92	3.9
SR5	10/21/2016 5:05	24.28	82.1	5.82	3.8	SR5	10/21/2016 11:05	24.28	81.8	5.80	6.4	SR5	10/21/2016 17:05	24.16	82.2	5.83	6.5	SR5	10/21/2016 23:05	24.37	86.8	6.11	3.5
SR5	10/21/2016 5:10	24.19	80.5	5.71	5.9	SR5	10/21/2016 11:10	24.22	83.2	5.90	3.3	SR5	10/21/2016 17:10	24.23	80.8	5.73	6.6	SR5	10/21/2016 23:10	24.35	84.9	5.98	4.0
SR5	10/21/2016 5:15	24.28	80.2	5.69	6.7	SR5	10/21/2016 11:15	24.28	80.7	5.72	4.6	SR5	10/21/2016 17:15	24.28	82.2	5.83	4.3	SR5	10/21/2016 23:15	24.30	83.9	5.91	3.9
SR5	10/21/2016 5:20	24.15	82.2	5.83	3.2	SR5	10/21/2016 11:20	24.16	81.9	5.81	7.0	SR5	10/21/2016 17:20	24.26	81.5	5.78	4.8	SR5	10/21/2016 23:20	24.33	83.6	5.89	2.9
SR5	10/21/2016 5:25	24.29	81.8	5.80	4.9	SR5	10/21/2016 11:25	24.25	82.2	5.83	2.6	SR5	10/21/2016 17:25	24.24	82.5	5.85	7.0	SR5	10/21/2016 23:25	24.37	84.3	5.94	3.2
SR5	10/21/2016 5:30	24.19	81.4	5.77	2.3	SR5	10/21/2016 11:30	24.22	81.2	5.76	6.8	SR5	10/21/2016 17:30	24.25	81.5	5.78	5.3	SR5	10/21/2016 23:30	24.31	84.2	5.93	5.3
SR5	10/21/2016 5:35	24.25	81.6	5.79	4.2	SR5	10/21/2016 11:35	24.28	81.4	5.77	2.4	SR5	10/21/2016 17:35	24.24	80.4	5.70	3.3	SR5	10/21/2016 23:35	24.35	82.8	5.83	4.8
SR5	10/21/2016 5:40	24.18	80.4	5.70	6.0	SR5	10/21/2016 11:40	24.22	80.8	5.73	4.1	SR5	10/21/2016 17:40	24.21	80.8	5.73	5.6	SR5	10/21/2016 23:40	24.29	85.5	6.02	4.1
SR5	10/21/2016 5:45	24.28	81.4	5.77	2.9	SR5	10/21/2016 11:45	24.29	83.2	5.90	6.6	SR5	10/21/2016 17:45	24.27	81.2	5.76	3.4	SR5	10/21/2016 23:45	24.40	85.5	6.02	4.1
SR5	10/21/2016 5:50	24.27	82.2	5.83	4.4	SR5	10/21/2016 11:50	24.17	82.6	5.86	3.6	SR5	10/21/2016 17:50	24.27	82.8	5.87	2.4	SR5	10/21/2016 23:50	24.29	83.5	5.88	3.3
SR5	10/21/2016 5:55	24.21	81.5	5.78	2.9	SR5	10/21/2016 11:55	24.24	81.4	5.77	6.1	SR5	10/21/2016 17:55	24.23	81.1	5.75	6.7	SR5	10/21/2016 23:55	24.38	84.9	5.98	5.5

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	10/21/2016 0:00	24.27	82.0	5.86	4.0	SR9	10/21/2016 6:00	24.25	86.5	6.18	5.2	SR9	10/21/2016 12:00	24.20	90.0	6.43	5.2	SR9	10/21/2016 18:00	24.20	84.0	6.00	3.7
SR9	10/21/2016 0:05	24.20	86.5	6.18	4.5	SR9	10/21/2016 6:05	24.25	87.9	6.28	3.9	SR9	10/21/2016 12:05	24.14	89.9	6.42	3.5	SR9	10/21/2016 18:05	24.15	85.0	6.07	4.2
SR9	10/21/2016 0:10	24.16	87.9	6.28	4.5	SR9	10/21/2016 6:10	24.22	86.4	6.17	3.7	SR9	10/21/2016 12:10	24.28	89.2	6.37	4.6	SR9	10/21/2016 18:10	24.17	86.4	6.17	2.7
SR9	10/21/2016 0:15	24.22	87.8	6.27	3.0	SR9	10/21/2016 6:15	24.25	87.8	6.27	3.8	SR9	10/21/2016 12:15	24.23	88.8	6.34	3.9	SR9	10/21/2016 18:15	24.28	85.8	6.13	4.3
SR9	10/21/2016 0:20	24.24	87.2	6.23	3.3	SR9	10/21/2016 6:20	24.26	86.7	6.19	4.7	SR9	10/21/2016 12:20	24.17	89.9	6.42	3.5	SR9	10/21/2016 18:20	24.16	84.6	6.04	3.2
SR9	10/21/2016 0:25	24.26	85.7	6.12	3.2	SR9	10/21/2016 6:25	24.25	86.5	6.18	4.0	SR9	10/21/2016 12:25	24.26	89.2	6.37	3.1	SR9	10/21/2016 18:25	24.17	84.8	6.06	4.1
SR9	10/21/2016 0:30	24.16	87.4	6.24	3.2	SR9	10/21/2016 6:30	24.19	86.1	6.15	5.4	SR9	10/21/2016 12:30	24.26	87.5	6.25	5.8	SR9	10/21/2016 18:30	24.18	86.7	6.19	4.8
SR9	10/21/2016 0:35	24.28	86.2	6.16	3.0	SR9	10/21/2016 6:35	24.25	88.1	6.29	4.4	SR9	10/21/2016 12:35	24.26	87.8	6.27	3.1	SR9	10/21/2016 18:35	24.23	85.3	6.09	2.6
SR9	10/21/2016 0:40	24.28	86.1	6.15	3.8	SR9	10/21/2016 6:40	24.14	88.6	6.33	3.6	SR9	10/21/2016 12:40	24.24	89.6	6.40	4.8	SR9	10/21/2016 18:40	24.28	85.7	6.12	5.0
SR9	10/21/2016 0:45	24.28	86.2	6.16	4.0	SR9	10/21/2016 6:45	24.22	86.9	6.21	3.0	SR9	10/21/2016 12:45	24.26	90.3	6.45	4.8	SR9	10/21/2016 18:45	24.27	85.4	6.10	4.0
SR9	10/21/2016 0:50	24.27	87.1	6.22	3.6	SR9	10/21/2016 6:50	24.14	87.1	6.22	6.0	SR9	10/21/2016 12:50	24.18	88.3	6.31	5.7	SR9	10/21/2016 18:50	24.24	86.0	6.14	2.8
SR9	10/21/2016 0:55	24.19	86.8	6.20	4.2	SR9	10/21/2016 6:55	24.22	87.4	6.24	5.2	SR9	10/21/2016 12:55	24.18	88.8	6.34	2.7	SR9	10/21/2016 18:55	24.23	86.8	6.20	5.0
SR9	10/21/2016 1:00	24.14	86.9	6.21	4.2	SR9	10/21/2016 7:00	24.16	87.5	6.25	5.1	SR9	10/21/2016 13:00	24.21	88.2	6.30	4.4	SR9	10/21/2016 19:00	24.14	85.8	6.13	4.9
SR9	10/21/2016 1:05	24.25	88.1	6.29	3.6	SR9	10/21/2016 7:05	24.28	86.7	6.19	5.8	SR9	10/21/2016 13:05	24.21	89.9	6.42	3.9	SR9	10/21/2016 19:05	24.26	85.7	6.12	3.7
SR9	10/21/2016 1:10	24.24	87.4	6.24	3.0	SR9	10/21/2016 7:10	24.19	87.5	6.25	3.4	SR9	10/21/2016 13:10	24.15	88.9	6.35	3.0	SR9	10/21/2016 19:10	24.27	84.6	6.04	3.8
SR9	10/21/2016 1:15	24.18	86.8	6.20	4.4	SR9	10/21/2016 7:15	24.22	86.9	6.21	4.9	SR9	10/21/2016 13:15	24.24	88.5	6.32	4.6	SR9	10/21/2016 19:15	24.16	84.8	6.06	4.6
SR9	10/21/2016 1:20	24.24	87.9	6.28	4.4	SR9	10/21/2016 7:20	24.22	88.6	6.33	5.3	SR9	10/21/2016 13:20	24.17	87.9	6.28	3.6	SR9	10/21/2016 19:20	24.30	86.5	6.18	3.8
SR9	10/21/2016 1:25	24.26	86.2	6.16	4.4	SR9	10/21/2016 7:25	24.15	87.9	6.28	5.6	SR9	10/21/2016 13:25	24.15	89.2	6.37	2.9	SR9	10/21/2016 19:25	24.37	85.1	6.08	3.2
SR9	10/21/2016 1:30	24.22	86.1	6.15	4.4	SR9	10/21/2016 7:30	24.15	88.8	6.34	5.4	SR9	10/21/2016 13:30	24.14	88.9	6.35	5.0	SR9	10/21/2016 19:30	24.36	86.2	6.16	4.9
SR9	10/21/2016 1:35	24.21	87.2	6.23	3.2	SR9	10/21/2016 7:35	24.14	88.9	6.35	4.4	SR9	10/21/2016 13:35	24.16	90.3	6.45	4.3	SR9	10/21/2016 19:35	24.37	85.5	6.11	4.4
SR9	10/21/2016 1:40	24.14	87.9	6.28	3.4	SR9	10/21/2016 7:40	24.26	88.8	6.34	3.4	SR9	10/21/2016 13:40	24.15	88.2	6.30	4.1	SR9	10/21/2016 19:40	24.30	85.3	6.09	3.7
SR9	10/21/2016 1:45	24.14	87.8	6.27	3.7	SR9	10/21/2016 7:45	24.16	89.5	6.39	3.4	SR9	10/21/2016 13:45	24.22	89.0	6.36	2.9	SR9	10/21/2016 19:45	24.34	84.4	6.03	2.6
SR9	10/21/2016 1:50	24.24	86.7	6.19	5.6	SR9	10/21/2016 7:50	24.22	88.3	6.31	3.1	SR9	10/21/2016 13:50	24.23	90.0	6.43	4.1	SR9	10/21/2016 19:50	24.36	85.3	6.09	3.1
SR9	10/21/2016 1:55	24.14	88.2	6.30	4.6	SR9	10/21/2016 7:55	24.24	88.1	6.29	5.7	SR9	10/21/2016 13:55	24.15	88.8	6.34	5.8	SR9	10/21/2016 19:55	24.31	86.5	6.18	4.5
SR9	10/21/2016 2:00	24.17	88.9	6.35	3.9	SR9	10/21/2016 8:00	24.21	87.5	6.25	3.7	SR9	10/21/2016 14:00	24.14	88.3	6.31	4.5	SR9	10/21/2016 20:00	24.36	86.2	6.16	3.1
SR9	10/21/2016 2:05	24.15	87.5	6.25	3.2	SR9	10/21/2016 8:05	24.24	88.6	6.33	4.6	SR9	10/21/2016 14:05	24.23	87.5	6.25	5.6	SR9	10/21/2016 20:05	24.28	85.5	6.11	3.5
SR9	10/21/2016 2:10	24.16	88.3	6.31	4.4	SR9	10/21/2016 8:10	24.14	88.3	6.31	3.6	SR9	10/21/2016 14:10	24.22	88.1	6.29	4.1	SR9	10/21/2016 20:10	24.35	86.5	6.18	4.8
SR9	10/21/2016 2:15	24.17	87.5	6.25	**9.6**	SR9	10/21/2016 8:15	24.28	87.1	6.22	4.6	SR9	10/21/2016 14:15	24.20	88.9	6.35	4.1	SR9	10/21/2016 20:15	24.32	85.3	6.09	3.4
SR9	10/21/2016 2:20	24.20	86.2	6.16	5.5	SR9	10/21/2016 8:20	24.28	88.5	6.32	4.7	SR9	10/21/2016 14:20	24.14	89.3	6.38	2.6	SR9	10/21/2016 20:20	24.36	86.7	6.19	3.8
SR9	10/21/2016 2:25	24.22	87.4	6.24	5.6	SR9	10/21/2016 8:25	24.26	87.9	6.28	3.7	SR9	10/21/2016 14:25	24.15	88.5	6.32	2.8	SR9	10/21/2016 20:25	24.40	84.3	6.02	2.7
SR9	10/21/2016 2:30	24.15	87.1	6.22	5.8	SR9	10/21/2016 8:30	24.14	87.5	6.25	4.5	SR9	10/21/2016 14:30	24.27	87.6	6.26	4.7	SR9	10/21/2016 20:30	24.39	85.5	6.11	4.4
SR9	10/21/2016 2:35	24.16	87.2	6.23	3.3	SR9	10/21/2016 8:35	24.27	87.4	6.24	3.7	SR9	10/21/2016 14:35	24.27	87.2	6.23	5.3	SR9	10/21/2016 20:35	24.35	86.0	6.14	3.1
SR9	10/21/2016 2:40	24.22	88.2	6.30	4.1	SR9	10/21/2016 8:40	24.24	87.5	6.25	4.8	SR9	10/21/2016 14:40	24.28	88.6	6.33	5.1	SR9	10/21/2016 20:40	24.34	86.4	6.17	2.7
SR9	10/21/2016 2:45	24.21	88.1	6.29	5.5	SR9	10/21/2016 8:45	24.21	88.2	6.30	5.6	SR9	10/21/2016 14:45	24.17	87.9	6.28	4.8	SR9	10/21/2016 20:45	24.32	84.0	6.00	3.6
SR9	10/21/2016 2:50	24.22	87.5	6.25	3.4	SR9	10/21/2016 8:50	24.25	87.8	6.27	4.3	SR9	10/21/2016 14:50	24.21	88.1	6.29	4.4	SR9	10/21/2016 20:50	24.38	84.4	6.03	3.1
SR9	10/21/2016 2:55	24.26	88.1	6.29	4.8	SR9	10/21/2016 8:55	24.16	88.5	6.32	3.9	SR9	10/21/2016 14:55	24.27	87.4	6.24	5.1	SR9	10/21/2016 20:55	24.38	86.7	6.19	2.6
SR9	10/21/2016 3:00	24.19	86.1	6.15	4.0	SR9	10/21/2016 9:00	24.28	87.6	6.26	4.9	SR9	10/21/2016 15:00	24.28	87.6	6.26	5.4	SR9	10/21/2016 21:00	24.38	85.7	6.12	4.3
SR9	10/21/2016 3:05	24.14	87.6	6.26	3.5	SR9	10/21/2016 9:05	24.20	87.2	6.23	3.2	SR9	10/21/2016 15:05	24.23	87.6	6.26	4.6	SR9	10/21/2016 21:05	24.40	86.5	6.18	4.4
SR9	10/21/2016 3:10	24.14	87.2	6.23	3.9	SR9	10/21/2016 9:10	24.22	88.1	6.29	3.3	SR9	10/21/2016 15:10	24.21	87.2	6.23	5.2	SR9	10/21/2016 21:10	24.29	85.8	6.13	3.0
SR9	10/21/2016 3:15	24.19	86.2	6.16	3.7	SR9	10/21/2016 9:15	24.22	86.9	6.21	5.3	SR9	10/21/2016 15:15	24.15	79.4	5.96	4.8	SR9	10/21/2016 21:15	24.37	86.8	6.20	2.9
SR9	10/21/2016 3:20	24.17	86.1	6.15	4.8	SR9	10/21/2016 9:20	24.28	87.5	6.25	3.1	SR9	10/21/2016 15:20	24.18	87.8	6.27	5.2	SR9	10/21/2016 21:20	24.38	85.7	6.12	4.3
SR9	10/21/2016 3:25	24.23	88.5	6.32	3.0	SR9	10/21/2016 9:25	24.28	88.8	6.34	3.5	SR9	10/21/2016 15:25	24.22	88.9	6.35	5.5	SR9	10/21/2016 21:25	24.29	86.1	6.15	4.9
SR9	10/21/2016 3:30	24.14	86.7	6.19	3.6	SR9	10/21/2016 9:30	24.17	89.0	6.36	4.6	SR9	10/21/2016 15:30	24.14	86.9	6.21	4.7	SR9	10/21/2016 21:30	24.39	86.4	6.17	4.1
SR9	10/21/2016 3:35	24.18	86.9	6.21	4.7	SR9	10/21/2016 9:35	24.15	89.5	6.39	3.9	SR9	10/21/2016 15:35	24.21	87.2	6.23	5.5	SR9	10/21/2016 21:35	24.30	84.8	6.06	3.4
SR9	10/21/2016 3:40	24.18	87.9	6.28	3.4	SR9	10/21/2016 9:40	24.27	89.0	6.36	3.9	SR9	10/21/2016 15:40	24.18	88.3	6.31	5.7	SR9	10/21/2016 21:40	24.35	86.7	6.19	4.8
SR9	10/21/2016 3:45	24.17	86.8	6.20	5.1	SR9	10/21/2016 9:45	24.16	86.9	6.21	3.0	SR9	10/21/2016 15:45	24.18	86.1	6.15	5.8	SR9	10/21/2016 21:45	24.35	84.7	6.05	2.7
SR9	10/21/2016 3:50	24.14	87.1	6.22	5.4	SR9	10/21/2016 9:50	24.17	89.3	6.38	3.5	SR9	10/21/2016 15:50	24.21	88.9	6.35	4.7	SR9	10/21/2016 21:50	24.29	83.9	5.99	4.7
SR9	10/21/2016 3:55	24.16	86.1	6.15	4.0	SR9	10/21/2016 9:55	24.24	87.6	6.26	3.3	SR9	10/21/2016 15:55	24.27	88.5	6.32	2.7	SR9	10/21/2016 21:55	24.40	83.4	5.96	4.9
SR9	10/21/2016 4:00	24.28	85.1	6.08	4.3	SR9	10/21/2016 10:00	24.18	87.8	6.27	3.5	SR9	10/21/2016 16:00	24.18	86.8	6.20	3.2	SR9	10/21/2016 22:00	24.29	84.1	6.01	3.1
SR9	10/21/2016 4:05	24.24	88.3	6.31	4.7	SR9	10/21/2016 10:05	24.28	87.6	6.26	5.4	SR9	10/21/2016 16:05	24.21	88.9	6.35	5.4	SR9	10/21/2016 22:05	24.37	83.3	5.95	4.9
SR9	10/21/2016 4:10	24.15	87.1	6.22	**10.1**	SR9	10/21/2016 10:10	24.26	88.1	6.29	5.8	SR9	10/21/2016 16:10	24.21	88.1	6.29	3.3	SR9	10/21/2016 22:10	24.38	85.0	6.07	3.7
SR9	10/21/2016 4:15	24.15	86.4	6.17	6.7	SR9	10/21/2016 10:15	24.22	87.5	6.25	4.7	SR9	10/21/2016 16:15	24.25	86.1	6.15	3.5	SR9	10/21/2016 22:15	24.34	83.3	5.95	3.1
SR9	10/21/2016 4:20	24.18	88.9	6.35	5.9	SR9	10/21/2016 10:20	24.24	88.6	6.33	5.8	SR9	10/21/2016 16:20	24.24	85.5	6.11	4.5	SR9	10/21/2016 22:20	24.35	83.9	5.99	4.5
SR9	10/21/2016 4:25	24.15	86.9	6.21	3.8	SR9	10/21/2016 10:25	24.28	89.6	6.40	3.9	SR9	10/21/2016 16:25	24.17	86.5	6.18	3.0	SR9	10/21/2016 22:25	24.33	83.3	5.95	5.0
SR9	10/21/2016 4:30	24.28	86.7	6.19	5.5	SR9	10/21/2016 10:30	24.18	87.8	6.27	4.8	SR9	10/21/2016 16:30	24.21	84.3	6.02	2.6	SR9	10/21/2016 22:30	24.39	83.9	5.99	4.5
SR9	10/21/2016 4:35	24.23	86.5	6.18	5.3	SR9	10/21/2016 10:35	24.22	88.3	6.31	3.3	SR9	10/21/2016 16:35	24.23	84.3	6.02	3.2	SR9	10/21/2016 22:35	24.30	83.4	5.96	3.6
SR9	10/21/2016 4:40	24.25	87.4	6.24	4.8	SR9	10/21/2016 10:40	24.20	88.5	6.32	3.3	SR9	10/21/2016 16:40	24.16	86.5	6.18	4.2	SR9	10/21/2016 22:40	24.28	85.1	6.08	4.3
SR9	10/21/2016 4:45	24.21	88.1	6.29	5.5	SR9	10/21/2016 10:45	24.14	88.6	6.33	3.8	SR9	10/21/2016 16:45	24.25	85.3	6.09	3.3	SR9	10/21/2016 22:45	24.39	86.0	6.14	3.6
SR9	10/21/2016 4:50	24.15	88.1	6.29	3.6	SR9	10/21/2016 10:50	24.23	89.3	6.38	4.3	SR9	10/21/2016 16:50	24.24	85.5	6.11	2.6	SR9	10/21/2016 22:50	24.38	83.4	5.96	3.2
SR9	10/21/2016 4:55	24.25	87.6	6.26	3.1	SR9	10/21/2016 10:55	24.19	89.0	6.36	3.2	SR9	10/21/2016 16:55	24.19	85.0	6.07	4.1	SR9	10/21/2016 22:55	24.29	85.4	6.10	2.7
SR9	10/21/2016 5:00	24.23	88.5	6.32	4.4	SR9	10/21/2016 11:00	24.19	90.2	6.44	5.0	SR9	10/21/2016 17:00	24.16	85.0	6.07	3.0	SR9	10/21/2016 23:00	24.37	84.6	6.04	3.4
SR9	10/21/2016 5:05	24.27	87.5	6.25	4.0	SR9	10/21/2016 11:05	24.27	87.8	6.27	4.6	SR9	10/21/2016 17:05	24.15	84.8	6.06	4.2	SR9	10/21/2016 23:05	24.36	83.7	5.98	3.6
SR9	10/21/2016 5:10	24.18	88.2	6.30	5.0	SR9	10/21/2016 11:10	24.21	87.6	6.26	2.5	SR9	10/21/2016 17:10	24.22	84.4	6.03	3.4	SR9	10/21/2016 23:10	24.34	83.4	5.96	4.8
SR9	10/21/2016 5:15	24.27	86.7	6.19	3.3	SR9	10/21/2016 11:15	24.27	89.0	6.36	5.1	SR9	10/21/2016 17:15	24.27	85.5	6.11	3.5	SR9	10/21/2016 23:15	24.29	84.0	6.00	3.0
SR9	10/21/2016 5:20	24.14	88.6	6.33	4.5	SR9	10/21/2016 11:20	24.15	89.6	6.40	3.6	SR9	10/21/2016 17:20	24.25	84.3	6.02	3.1	SR9	10/21/2016 23:20	24.32	83.9	5.99	5.0
SR9	10/21/2016 5:25	24.28	86.9	6.21	4.3	SR9	10/21/2016 11:25	24.24	89.6	6.40	2.6	SR9	10/21/2016 17:25	24.23	85.4	6.10	4.9	SR9	10/21/2016 23:25	24.36	85.5	6.11	2.9
SR9	10/21/2016 5:30	24.18	87.6	6.26	3.2	SR9	10/21/2016 11:30	24.21	87.9	6.28	4.3	SR9	10/21/2016 17:30	24.24	86.8	6.20	3.0	SR9	10/21/2016 23:30	24.30	85.8	6.13	3.0
SR9	10/21/2016 5:35	24.24	86.8	6.20	4.4	SR9	10/21/2016 11:35	24.27	89.2	6.37	2.9	SR9	10/21/2016 17:35	24.23	86.8	6.20	2.5	SR9	10/21/2016 23:35	24.34	86.1	6.15	3.5
SR9	10/21/2016 5:40	24.17	88.2	6.30	5.5	SR9	10/21/2016 11:40	24.21	88.9	6.35	2.6	SR9	10/21/2016 17:40	24.20	86.7	6.19	2.9	SR9	10/21/2016 23:40	24.28	85.1	6.08	3.8
SR9	10/21/2016 5:45	24.27	87.1	6.22	5.7	SR9	10/21/2016 11:45	24.28	90.2	6.44	2.9	SR9	10/21/2016 17:45	24.26	85.8	6.13	4.0	SR9	10/21/2016 23:45	24.39	83.4	5.96	2.5
SR9	10/21/2016 5:50	24.26	88.2	6.30	4.4	SR9	10/21/2016 11:50	24.16	90.0	6.43	3.6	SR9	10/21/2016 17:50	24.26	85.0	6.07	3.3	SR9	10/21/2016 23:50	24.28	85.7	6.12	3.3
SR9	10/21/2016 5:55	24.20	87.1	6.22	4.7	SR9	10/21/2016 11:55	24.23	87.5	6.25	3.4	SR9	10/21/2016 17:55	24.22	85.1	6.08	4.4	SR9	10/21/2016 23:55	24.37	83.6	5.97	3.4

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	10/21/2016 0:00	24.49	88.8	6.34	5.0	SR10	10/21/2016 6:00	24.47	90.0	6.43	3.7	SR10	10/21/2016 12:00	24.42	91.6	6.54	4.0	SR10	10/21/2016 18:00	24.42	92.3	6.59	4.9
SR10	10/21/2016 0:05	24.42	88.5	6.32	4.1	SR10	10/21/2016 6:05	24.47	90.6	6.47	5.1	SR10	10/21/2016 12:05	24.36	91.6	6.54	2.3	SR10	10/21/2016 18:05	24.37	91.7	6.55	4.9
SR10	10/21/2016 0:10	24.38	89.3	6.38	4.7	SR10	10/21/2016 6:10	24.44	90.2	6.44	4.1	SR10	10/21/2016 12:10	24.50	91.8	6.56	2.5	SR10	10/21/2016 18:10	24.39	92.4	6.60	5.5
SR10	10/21/2016 0:15	24.44	88.2	6.30	4.6	SR10	10/21/2016 6:15	24.47	89.3	6.38	2.2	SR10	10/21/2016 12:15	24.45	92.1	6.58	3.4	SR10	10/21/2016 18:15	24.50	91.3	6.52	4.8
SR10	10/21/2016 0:20	24.46	88.8	6.34	5.5	SR10	10/21/2016 6:20	24.48	89.0	6.36	3.1	SR10	10/21/2016 12:20	24.39	93.1	6.65	2.0	SR10	10/21/2016 18:20	24.38	90.2	6.44	3.4
SR10	10/21/2016 0:25	24.48	88.9	6.35	4.3	SR10	10/21/2016 6:25	24.47	88.5	6.32	3.3	SR10	10/21/2016 12:25	24.48	91.8	6.56	2.6	SR10	10/21/2016 18:25	24.39	89.3	6.38	3.8
SR10	10/21/2016 0:30	24.38	87.4	6.24	4.1	SR10	10/21/2016 6:30	24.41	89.2	6.37	3.4	SR10	10/21/2016 12:30	24.48	90.7	6.48	2.4	SR10	10/21/2016 18:30	24.40	89.0	6.36	5.0
SR10	10/21/2016 0:35	24.50	88.5	6.32	5.3	SR10	10/21/2016 6:35	24.47	89.9	6.42	2.6	SR10	10/21/2016 12:35	24.48	92.7	6.62	4.0	SR10	10/21/2016 18:35	24.45	90.4	6.46	3.9
SR10	10/21/2016 0:40	24.50	87.1	6.22	4.5	SR10	10/21/2016 6:40	24.36	89.2	6.37	5.8	SR10	10/21/2016 12:40	24.46	90.9	6.49	4.7	SR10	10/21/2016 18:40	24.50	90.3	6.45	5.0
SR10	10/21/2016 0:45	24.50	86.8	6.20	4.4	SR10	10/21/2016 6:45	24.44	88.8	6.34	**15.6**	SR10	10/21/2016 12:45	24.48	90.4	6.46	3.9	SR10	10/21/2016 18:45	24.49	88.9	6.35	5.1
SR10	10/21/2016 0:50	24.49	88.9	6.35	5.2	SR10	10/21/2016 6:50	24.36	91.0	6.50	4.1	SR10	10/21/2016 12:50	24.40	92.5	6.61	2.4	SR10	10/21/2016 18:50	24.46	90.0	6.43	4.9
SR10	10/21/2016 0:55	24.41	87.5	6.25	4.4	SR10	10/21/2016 6:55	24.44	89.7	6.41	4.0	SR10	10/21/2016 12:55	24.40	90.7	6.48	4.9	SR10	10/21/2016 18:55	24.45	89.6	6.40	3.7
SR10	10/21/2016 1:00	24.36	88.6	6.33	5.4	SR10	10/21/2016 7:00	24.38	88.6	6.33	5.1	SR10	10/21/2016 13:00	24.43	92.5	6.61	5.7	SR10	10/21/2016 19:00	24.36	89.9	6.42	3.6
SR10	10/21/2016 1:05	24.47	89.5	6.39	5.0	SR10	10/21/2016 7:05	24.50	88.8	6.34	3.0	SR10	10/21/2016 13:05	24.43	90.7	6.48	3.8	SR10	10/21/2016 19:05	24.48	89.5	6.39	2.8
SR10	10/21/2016 1:10	24.46	89.5	6.39	4.9	SR10	10/21/2016 7:10	24.41	89.9	6.42	4.1	SR10	10/21/2016 13:10	24.37	92.1	6.58	3.0	SR10	10/21/2016 19:10	24.49	89.0	6.36	4.0
SR10	10/21/2016 1:15	24.40	89.6	6.40	4.1	SR10	10/21/2016 7:15	24.44	91.4	6.53	4.6	SR10	10/21/2016 13:15	24.46	92.1	6.58	5.5	SR10	10/21/2016 19:15	24.38	91.6	6.54	2.7
SR10	10/21/2016 1:20	24.46	86.9	6.21	5.0	SR10	10/21/2016 7:20	24.44	89.9	6.42	4.3	SR10	10/21/2016 13:20	24.39	92.8	6.63	2.3	SR10	10/21/2016 19:20	24.52	90.0	6.43	4.2
SR10	10/21/2016 1:25	24.48	88.8	6.34	5.2	SR10	10/21/2016 7:25	24.37	89.7	6.41	2.6	SR10	10/21/2016 13:25	24.37	93.1	6.65	4.3	SR10	10/21/2016 19:25	24.59	90.3	6.45	4.8
SR10	10/21/2016 1:30	24.44	87.1	6.22	5.1	SR10	10/21/2016 7:30	24.37	91.7	6.55	3.8	SR10	10/21/2016 13:30	24.36	92.8	6.63	4.9	SR10	10/21/2016 19:30	24.58	89.0	6.36	3.3
SR10	10/21/2016 1:35	24.43	88.1	6.29	4.6	SR10	10/21/2016 7:35	24.36	89.7	6.41	5.3	SR10	10/21/2016 13:35	24.38	91.4	6.53	3.5	SR10	10/21/2016 19:35	24.59	91.4	6.53	3.8
SR10	10/21/2016 1:40	24.36	87.8	6.27	1.6	SR10	10/21/2016 7:40	24.48	90.9	6.49	5.3	SR10	10/21/2016 13:40	24.37	91.1	6.51	2.5	SR10	10/21/2016 19:40	24.52	89.6	6.40	5.3
SR10	10/21/2016 1:45	24.36	88.2	6.30	3.3	SR10	10/21/2016 7:45	24.38	90.4	6.46	3.5	SR10	10/21/2016 13:45	24.44	92.1	6.58	3.5	SR10	10/21/2016 19:45	24.56	89.2	6.37	2.8
SR10	10/21/2016 1:50	24.46	88.5	6.32	4.8	SR10	10/21/2016 7:50	24.44	91.3	6.52	5.1	SR10	10/21/2016 13:50	24.45	90.3	6.45	5.6	SR10	10/21/2016 19:50	24.58	90.7	6.48	5.3
SR10	10/21/2016 1:55	24.36	88.9	6.35	2.3	SR10	10/21/2016 7:55	24.46	91.6	6.54	5.9	SR10	10/21/2016 13:55	24.37	90.6	6.47	5.4	SR10	10/21/2016 19:55	24.53	90.4	6.46	3.4
SR10	10/21/2016 2:00	24.39	88.3	6.31	4.4	SR10	10/21/2016 8:00	24.43	89.0	6.36	3.7	SR10	10/21/2016 14:00	24.36	90.7	6.48	4.3	SR10	10/21/2016 20:00	24.58	90.7	6.48	5.0
SR10	10/21/2016 2:05	24.37	89.6	6.40	4.4	SR10	10/21/2016 8:05	24.46	91.4	6.53	5.0	SR10	10/21/2016 14:05	24.45	90.9	6.49	4.4	SR10	10/21/2016 20:05	24.50	89.7	6.41	3.1
SR10	10/21/2016 2:10	24.38	88.6	6.33	5.3	SR10	10/21/2016 8:10	24.36	91.7	6.55	3.8	SR10	10/21/2016 14:10	24.44	91.7	6.55	5.4	SR10	10/21/2016 20:10	24.57	90.0	6.43	3.9
SR10	10/21/2016 2:15	24.39	89.6	6.40	4.5	SR10	10/21/2016 8:15	24.50	91.6	6.54	5.4	SR10	10/21/2016 14:15	24.42	92.8	6.63	5.7	SR10	10/21/2016 20:15	24.54	89.7	6.41	3.0
SR10	10/21/2016 2:20	24.42	89.0	6.36	5.0	SR10	10/21/2016 8:20	24.50	90.7	6.48	4.0	SR10	10/21/2016 14:20	24.36	90.7	6.48	5.7	SR10	10/21/2016 20:20	24.58	89.6	6.40	4.7
SR10	10/21/2016 2:25	24.44	88.2	6.30	5.4	SR10	10/21/2016 8:25	24.48	90.7	6.48	3.8	SR10	10/21/2016 14:25	24.37	92.8	6.63	2.0	SR10	10/21/2016 20:25	24.62	88.9	6.35	3.9
SR10	10/21/2016 2:30	24.37	87.8	6.27	2.4	SR10	10/21/2016 8:30	24.36	91.3	6.52	4.9	SR10	10/21/2016 14:30	24.49	91.1	6.51	3.3	SR10	10/21/2016 20:30	24.61	90.3	6.45	2.9
SR10	10/21/2016 2:35	24.38	90.3	6.45	4.6	SR10	10/21/2016 8:35	24.49	89.0	6.36	3.4	SR10	10/21/2016 14:35	24.49	91.7	6.55	3.9	SR10	10/21/2016 20:35	24.57	90.0	6.43	2.5
SR10	10/21/2016 2:40	24.44	88.8	6.34	4.1	SR10	10/21/2016 8:40	24.46	89.3	6.38	4.6	SR10	10/21/2016 14:40	24.50	91.0	6.50	5.0	SR10	10/21/2016 20:40	24.56	91.6	6.54	2.9
SR10	10/21/2016 2:45	24.43	88.5	6.32	3.9	SR10	10/21/2016 8:45	24.43	90.7	6.48	3.5	SR10	10/21/2016 14:45	24.39	90.6	6.47	4.2	SR10	10/21/2016 20:45	24.54	89.3	6.38	2.8
SR10	10/21/2016 2:50	24.44	89.3	6.38	5.1	SR10	10/21/2016 8:50	24.47	89.2	6.37	4.2	SR10	10/21/2016 14:50	24.43	93.1	6.65	4.7	SR10	10/21/2016 20:50	24.60	89.2	6.37	3.7
SR10	10/21/2016 2:55	24.48	88.5	6.32	3.2	SR10	10/21/2016 8:55	24.38	89.6	6.40	3.6	SR10	10/21/2016 14:55	24.49	90.3	6.45	5.4	SR10	10/21/2016 20:55	24.60	89.9	6.42	3.1
SR10	10/21/2016 3:00	24.41	88.8	6.34	5.2	SR10	10/21/2016 9:00	24.50	90.2	6.44	6.0	SR10	10/21/2016 15:00	24.50	91.4	6.53	3.6	SR10	10/21/2016 21:00	24.60	89.7	6.41	3.3
SR10	10/21/2016 3:05	24.36	88.8	6.34	2.2	SR10	10/21/2016 9:05	24.42	91.7	6.55	4.8	SR10	10/21/2016 15:05	24.45	92.7	6.62	2.1	SR10	10/21/2016 21:05	24.62	91.6	6.54	5.2
SR10	10/21/2016 3:10	24.36	89.6	6.40	4.2	SR10	10/21/2016 9:10	24.44	89.6	6.40	4.3	SR10	10/21/2016 15:10	24.43	90.9	6.49	3.5	SR10	10/21/2016 21:10	24.51	90.6	6.47	3.5
SR10	10/21/2016 3:15	24.41	87.6	6.26	2.2	SR10	10/21/2016 9:15	24.44	89.0	6.36	3.4	SR10	10/21/2016 15:15	24.37	90.6	6.47	2.5	SR10	10/21/2016 21:15	24.59	91.6	6.54	4.0
SR10	10/21/2016 3:20	24.39	89.7	6.41	3.9	SR10	10/21/2016 9:20	24.50	90.3	6.45	3.3	SR10	10/21/2016 15:20	24.40	92.0	6.57	2.8	SR10	10/21/2016 21:20	24.60	91.1	6.51	4.4
SR10	10/21/2016 3:25	24.45	87.5	6.25	2.2	SR10	10/21/2016 9:25	24.50	90.0	6.43	3.9	SR10	10/21/2016 15:25	24.44	92.3	6.59	2.7	SR10	10/21/2016 21:25	24.51	91.7	6.55	3.7
SR10	10/21/2016 3:30	24.36	88.6	6.33	4.7	SR10	10/21/2016 9:30	24.39	89.3	6.38	5.1	SR10	10/21/2016 15:30	24.36	91.4	6.53	4.9	SR10	10/21/2016 21:30	24.61	88.9	6.35	4.9
SR10	10/21/2016 3:35	24.40	87.8	6.27	3.7	SR10	10/21/2016 9:35	24.37	89.9	6.42	5.3	SR10	10/21/2016 15:35	24.43	91.1	6.51	3.9	SR10	10/21/2016 21:35	24.52	89.0	6.36	2.9
SR10	10/21/2016 3:40	24.40	87.9	6.28	3.2	SR10	10/21/2016 9:40	24.49	89.7	6.41	4.3	SR10	10/21/2016 15:40	24.40	91.3	6.52	2.5	SR10	10/21/2016 21:40	24.57	90.9	6.49	2.8
SR10	10/21/2016 3:45	24.39	90.0	6.43	2.2	SR10	10/21/2016 9:45	24.38	89.0	6.36	3.2	SR10	10/21/2016 15:45	24.40	92.7	6.62	3.6	SR10	10/21/2016 21:45	24.57	89.6	6.40	3.7
SR10	10/21/2016 3:50	24.36	89.9	6.42	4.9	SR10	10/21/2016 9:50	24.39	90.6	6.47	5.0	SR10	10/21/2016 15:50	24.43	91.4	6.53	3.9	SR10	10/21/2016 21:50	24.51	91.1	6.51	2.5
SR10	10/21/2016 3:55	24.38	87.8	6.27	4.5	SR10	10/21/2016 9:55	24.46	89.7	6.41	2.8	SR10	10/21/2016 15:55	24.49	92.0	6.57	3.6	SR10	10/21/2016 21:55	24.62	91.7	6.55	3.9
SR10	10/21/2016 4:00	24.50	89.0	6.36	2.9	SR10	10/21/2016 10:00	24.40	91.6	6.54	2.8	SR10	10/21/2016 16:00	24.40	90.9	6.49	4.2	SR10	10/21/2016 22:00	24.51	90.6	6.47	3.7
SR10	10/21/2016 4:05	24.46	88.3	6.31	2.7	SR10	10/21/2016 10:05	24.50	89.7	6.41	3.8	SR10	10/21/2016 16:05	24.43	90.9	6.49	3.3	SR10	10/21/2016 22:05	24.59	89.0	6.36	2.5
SR10	10/21/2016 4:10	24.37	89.6	6.40	4.4	SR10	10/21/2016 10:10	24.48	89.3	6.38	2.4	SR10	10/21/2016 16:10	24.43	92.7	6.62	4.9	SR10	10/21/2016 22:10	24.60	91.1	6.51	3.4
SR10	10/21/2016 4:15	24.37	87.5	6.25	4.5	SR10	10/21/2016 10:15	24.44	91.4	6.53	4.1	SR10	10/21/2016 16:15	24.47	92.4	6.60	2.6	SR10	10/21/2016 22:15	24.56	89.0	6.36	2.9
SR10	10/21/2016 4:20	24.40	87.9	6.28	3.7	SR10	10/21/2016 10:20	24.46	91.4	6.53	4.3	SR10	10/21/2016 16:20	24.46	92.5	6.61	3.8	SR10	10/21/2016 22:20	24.57	88.9	6.35	3.7
SR10	10/21/2016 4:25	24.37	89.9	6.42	3.3	SR10	10/21/2016 10:25	24.50	91.4	6.53	2.4	SR10	10/21/2016 16:25	24.39	90.7	6.48	4.9	SR10	10/21/2016 22:25	24.55	91.0	6.50	3.0
SR10	10/21/2016 4:30	24.50	87.6	6.26	5.1	SR10	10/21/2016 10:30	24.40	89.0	6.36	3.8	SR10	10/21/2016 16:30	24.43	90.9	6.49	5.0	SR10	10/21/2016 22:30	24.61	91.4	6.53	5.1
SR10	10/21/2016 4:35	24.45	88.5	6.32	3.5	SR10	10/21/2016 10:35	24.44	88.9	6.35	4.4	SR10	10/21/2016 16:35	24.45	90.6	6.47	4.7	SR10	10/21/2016 22:35	24.52	89.0	6.36	4.1
SR10	10/21/2016 4:40	24.47	88.9	6.35	4.3	SR10	10/21/2016 10:40	24.42	89.2	6.37	4.8	SR10	10/21/2016 16:40	24.38	90.6	6.47	4.4	SR10	10/21/2016 22:40	24.50	89.2	6.37	4.2
SR10	10/21/2016 4:45	24.43	89.0	6.36	5.2	SR10	10/21/2016 10:45	24.36	90.9	6.49	4.9	SR10	10/21/2016 16:45	24.47	92.4	6.60	3.5	SR10	10/21/2016 22:45	24.61	90.6	6.47	4.0
SR10	10/21/2016 4:50	24.37	90.2	6.44	3.0	SR10	10/21/2016 10:50	24.45	91.4	6.53	4.9	SR10	10/21/2016 16:50	24.46	91.8	6.56	5.5	SR10	10/21/2016 22:50	24.60	89.7	6.41	4.5
SR10	10/21/2016 4:55	24.47	88.3	6.31	3.2	SR10	10/21/2016 10:55	24.41	92.0	6.57	4.6	SR10	10/21/2016 16:55	24.41	89.6	6.40	5.5	SR10	10/21/2016 22:55	24.51	89.9	6.42	3.0
SR10	10/21/2016 5:00	24.45	89.0	6.36	4.5	SR10	10/21/2016 11:00	24.41	91.4	6.53	2.6	SR10	10/21/2016 17:00	24.38	89.7	6.41	5.1	SR10	10/21/2016 23:00	24.59	89.9	6.42	5.3
SR10	10/21/2016 5:05	24.49	89.9	6.42	4.3	SR10	10/21/2016 11:05	24.49	91.7	6.55	3.3	SR10	10/21/2016 17:05	24.37	92.0	6.57	3.3	SR10	10/21/2016 23:05	24.58	91.6	6.54	4.1
SR10	10/21/2016 5:10	24.40	89.2	6.37	3.5	SR10	10/21/2016 11:10	24.43	90.7	6.48	3.0	SR10	10/21/2016 17:10	24.44	90.0	6.43	3.8	SR10	10/21/2016 23:10	24.56	90.9	6.49	2.6
SR10	10/21/2016 5:15	24.49	88.1	6.29	3.0	SR10	10/21/2016 11:15	24.49	91.4	6.53	4.6	SR10	10/21/2016 17:15	24.49	92.3	6.59	3.3	SR10	10/21/2016 23:15	24.51	89.6	6.40	5.1
SR10	10/21/2016 5:20	24.36	88.8	6.34	3.1	SR10	10/21/2016 11:20	24.37	90.9	6.49	2.0	SR10	10/21/2016 17:20	24.47	89.9	6.42	4.3	SR10	10/21/2016 23:20	24.54	90.6	6.47	4.7
SR10	10/21/2016 5:25	24.50	88.9	6.35	2.0	SR10	10/21/2016 11:25	24.46	92.4	6.60	4.2	SR10	10/21/2016 17:25	24.45	91.6	6.54	5.1	SR10	10/21/2016 23:25	24.58	90.4	6.46	3.9
SR10	10/21/2016 5:30	24.40	89.5	6.39	5.4	SR10	10/21/2016 11:30	24.43	92.7	6.62	4.9	SR10	10/21/2016 17:30	24.46	92.1	6.58	3.8	SR10	10/21/2016 23:30	24.52	91.6	6.54	4.3
SR10	10/21/2016 5:35	24.46	88.6	6.33	2.7	SR10	10/21/2016 11:35	24.49	92.1	6.58	3.0	SR10	10/21/2016 17:35	24.45	91.8	6.56	3.8	SR10	10/21/2016 23:35	24.56	91.0	6.50	3.5
SR10	10/21/2016 5:40	24.39	90.6	6.47	5.7	SR10	10/21/2016 11:40	24.43	92.8	6.63	2.2	SR10	10/21/2016 17:40	24.42	90.7	6.48	3.2	SR10	10/21/2016 23:40	24.50	90.3	6.45	5.0
SR10	10/21/2016 5:45	24.49	88.6	6.33	3.3	SR10	10/21/2016 11:45	24.50	93.1	6.65	3.3	SR10	10/21/2016 17:45	24.48	89.6	6.40	3.4	SR10	10/21/2016 23:45	24.61	89.7	6.41	4.3
SR10	10/21/2016 5:50	24.48	89.2	6.37	**9.4**	SR10	10/21/2016 11:50	24.38	91.8	6.56	2.8	SR10	10/21/2016 17:50	24.48	92.1	6.58	3.6	SR10	10/21/2016 23:50	24.50	88.9	6.35	3.2
SR10	10/21/2016 5:55	24.42	90.4	6.46	3.7	SR10	10/21/2016 11:55	24.45	92.8	6.63	3.1	SR10	10/21/2016 17:55	24.44	92.3	6.59	3.2	SR10	10/21/2016 23:55	24.59	90.0	6.43	2.6

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	10/21/2016 0:00	23.99	88.9	6.35	2.5	SR11	10/21/2016 6:00	23.97	87.2	6.23	2.4	SR11	10/21/2016 12:00	23.92	87.8	6.27	3.6	SR11	10/21/2016 18:00	23.92	90.3	6.45	5.5
SR11	10/21/2016 0:05	23.92	89.5	6.39	3.5	SR11	10/21/2016 6:05	23.97	89.0	6.36	2.4	SR11	10/21/2016 12:05	23.86	86.1	6.15	2.2	SR11	10/21/2016 18:05	23.87	89.7	6.41	3.4
SR11	10/21/2016 0:10	23.88	87.4	6.24	3.1	SR11	10/21/2016 6:10	23.94	88.3	6.31	3.0	SR11	10/21/2016 12:10	24.00	87.6	6.26	2.9	SR11	10/21/2016 18:10	23.89	91.6	6.54	2.5
SR11	10/21/2016 0:15	23.94	88.8	6.34	2.5	SR11	10/21/2016 6:15	23.97	87.8	6.27	2.1	SR11	10/21/2016 12:15	23.95	87.1	6.22	3.3	SR11	10/21/2016 18:15	24.00	90.0	6.43	5.5
SR11	10/21/2016 0:20	23.96	88.3	6.31	2.9	SR11	10/21/2016 6:20	23.98	89.5	6.39	2.4	SR11	10/21/2016 12:20	23.89	86.8	6.20	2.4	SR11	10/21/2016 18:20	23.88	89.7	6.41	2.6
SR11	10/21/2016 0:25	23.98	87.2	6.23	3.4	SR11	10/21/2016 6:25	23.97	87.6	6.26	2.1	SR11	10/21/2016 12:25	23.98	86.2	6.16	3.3	SR11	10/21/2016 18:25	23.89	91.8	6.56	3.3
SR11	10/21/2016 0:30	23.88	89.2	6.37	2.9	SR11	10/21/2016 6:30	23.91	87.4	6.24	2.4	SR11	10/21/2016 12:30	23.98	85.8	6.13	3.1	SR11	10/21/2016 18:30	23.90	89.6	6.40	5.0
SR11	10/21/2016 0:35	24.00	87.1	6.22	2.8	SR11	10/21/2016 6:35	23.97	87.2	6.23	2.5	SR11	10/21/2016 12:35	23.98	85.5	6.11	3.6	SR11	10/21/2016 18:35	23.95	90.9	6.49	4.9
SR11	10/21/2016 0:40	24.00	86.9	6.21	2.6	SR11	10/21/2016 6:40	23.86	88.9	6.35	2.4	SR11	10/21/2016 12:40	23.96	87.5	6.25	3.3	SR11	10/21/2016 18:40	24.00	90.3	6.45	5.5
SR11	10/21/2016 0:45	24.00	89.6	6.40	3.4	SR11	10/21/2016 6:45	23.94	88.1	6.29	2.7	SR11	10/21/2016 12:45	23.98	87.5	6.25	4.5	SR11	10/21/2016 18:45	23.99	89.9	6.42	3.3
SR11	10/21/2016 0:50	23.99	88.2	6.30	2.7	SR11	10/21/2016 6:50	23.86	88.6	6.33	2.7	SR11	10/21/2016 12:50	23.90	85.8	6.13	3.9	SR11	10/21/2016 18:50	23.96	92.4	6.60	5.0
SR11	10/21/2016 0:55	23.91	88.5	6.32	3.4	SR11	10/21/2016 6:55	23.94	88.1	6.29	2.2	SR11	10/21/2016 12:55	23.90	87.4	6.24	3.2	SR11	10/21/2016 18:55	23.95	90.2	6.44	3.5
SR11	10/21/2016 1:00	23.86	89.2	6.37	3.5	SR11	10/21/2016 7:00	23.88	89.6	6.40	2.0	SR11	10/21/2016 13:00	23.93	86.2	6.16	2.9	SR11	10/21/2016 19:00	23.86	91.6	6.54	5.0
SR11	10/21/2016 1:05	23.97	89.0	6.36	2.6	SR11	10/21/2016 7:05	24.00	87.8	6.27	2.6	SR11	10/21/2016 13:05	23.93	86.8	6.20	3.9	SR11	10/21/2016 19:05	23.98	90.3	6.45	4.5
SR11	10/21/2016 1:10	23.96	86.9	6.21	3.0	SR11	10/21/2016 7:10	23.91	87.1	6.22	2.4	SR11	10/21/2016 13:10	23.87	86.0	6.14	3.5	SR11	10/21/2016 19:10	23.99	90.4	6.46	4.4
SR11	10/21/2016 1:15	23.90	88.8	6.34	2.6	SR11	10/21/2016 7:15	23.94	88.2	6.30	2.4	SR11	10/21/2016 13:15	23.96	86.2	6.16	3.3	SR11	10/21/2016 19:15	23.88	91.1	6.51	5.2
SR11	10/21/2016 1:20	23.96	87.6	6.26	3.0	SR11	10/21/2016 7:20	23.94	87.5	6.25	2.1	SR11	10/21/2016 13:20	23.89	86.0	6.14	4.4	SR11	10/21/2016 19:20	24.02	90.4	6.46	2.6
SR11	10/21/2016 1:25	23.98	87.6	6.26	3.1	SR11	10/21/2016 7:25	23.87	89.2	6.37	2.3	SR11	10/21/2016 13:25	23.87	87.1	6.22	2.8	SR11	10/21/2016 19:25	24.09	90.9	6.49	5.1
SR11	10/21/2016 1:30	23.94	87.5	6.25	2.8	SR11	10/21/2016 7:30	23.87	86.9	6.21	2.1	SR11	10/21/2016 13:30	23.86	87.6	6.26	3.4	SR11	10/21/2016 19:30	24.08	89.9	6.42	2.6
SR11	10/21/2016 1:35	23.93	88.8	6.34	3.5	SR11	10/21/2016 7:35	23.86	89.5	6.39	2.6	SR11	10/21/2016 13:35	23.88	85.7	6.12	2.7	SR11	10/21/2016 19:35	24.09	91.7	6.55	3.5
SR11	10/21/2016 1:40	23.86	89.6	6.40	2.4	SR11	10/21/2016 7:40	23.98	88.3	6.31	2.2	SR11	10/21/2016 13:40	23.87	88.2	6.30	3.3	SR11	10/21/2016 19:40	24.02	91.1	6.51	2.2
SR11	10/21/2016 1:45	23.86	87.1	6.22	2.6	SR11	10/21/2016 7:45	23.88	87.2	6.23	2.2	SR11	10/21/2016 13:45	23.94	85.5	6.11	3.1	SR11	10/21/2016 19:45	24.06	92.4	6.60	5.3
SR11	10/21/2016 1:50	23.96	87.5	6.25	2.2	SR11	10/21/2016 7:50	23.94	88.6	6.33	2.1	SR11	10/21/2016 13:50	23.95	87.4	6.24	3.9	SR11	10/21/2016 19:50	24.08	89.6	6.40	5.0
SR11	10/21/2016 1:55	23.86	88.1	6.29	2.1	SR11	10/21/2016 7:55	23.96	87.1	6.22	2.8	SR11	10/21/2016 13:55	23.87	85.8	6.13	2.4	SR11	10/21/2016 19:55	24.03	90.3	6.45	5.1
SR11	10/21/2016 2:00	23.89	87.9	6.28	2.5	SR11	10/21/2016 8:00	23.93	88.9	6.35	2.2	SR11	10/21/2016 14:00	23.86	86.1	6.15	2.4	SR11	10/21/2016 20:00	24.08	91.6	6.54	2.1
SR11	10/21/2016 2:05	23.87	89.5	6.39	2.6	SR11	10/21/2016 8:05	23.96	88.6	6.33	3.0	SR11	10/21/2016 14:05	23.95	87.6	6.26	2.0	SR11	10/21/2016 20:05	24.00	92.4	6.60	4.6
SR11	10/21/2016 2:10	23.88	88.2	6.30	2.8	SR11	10/21/2016 8:10	23.86	87.2	6.23	2.1	SR11	10/21/2016 14:10	23.94	87.5	6.25	4.2	SR11	10/21/2016 20:10	24.07	92.0	6.57	5.3
SR11	10/21/2016 2:15	23.89	89.0	6.36	3.0	SR11	10/21/2016 8:15	24.00	88.8	6.34	2.8	SR11	10/21/2016 14:15	23.92	86.0	6.14	3.9	SR11	10/21/2016 20:15	24.04	90.7	6.48	5.5
SR11	10/21/2016 2:20	23.92	88.5	6.32	2.8	SR11	10/21/2016 8:20	24.00	87.8	6.27	2.0	SR11	10/21/2016 14:20	23.86	88.2	6.30	3.6	SR11	10/21/2016 20:20	24.08	92.0	6.57	5.3
SR11	10/21/2016 2:25	23.94	88.8	6.34	2.3	SR11	10/21/2016 8:25	23.98	87.9	6.28	2.6	SR11	10/21/2016 14:25	23.87	87.5	6.25	4.5	SR11	10/21/2016 20:25	24.12	89.7	6.41	5.4
SR11	10/21/2016 2:30	23.87	89.6	6.40	2.1	SR11	10/21/2016 8:30	23.86	88.9	6.35	2.5	SR11	10/21/2016 14:30	23.99	87.6	6.26	4.1	SR11	10/21/2016 20:30	24.11	90.7	6.48	2.4
SR11	10/21/2016 2:35	23.88	87.8	6.27	2.4	SR11	10/21/2016 8:35	23.99	88.9	6.35	2.8	SR11	10/21/2016 14:35	23.99	87.1	6.22	4.1	SR11	10/21/2016 20:35	24.07	91.6	6.54	4.9
SR11	10/21/2016 2:40	23.94	87.6	6.26	2.7	SR11	10/21/2016 8:40	23.96	88.2	6.30	2.2	SR11	10/21/2016 14:40	24.00	86.9	6.21	4.4	SR11	10/21/2016 20:40	24.06	91.0	6.50	4.6
SR11	10/21/2016 2:45	23.93	88.9	6.35	2.6	SR11	10/21/2016 8:45	23.93	89.2	6.37	2.1	SR11	10/21/2016 14:45	23.89	88.9	6.35	3.6	SR11	10/21/2016 20:45	24.04	90.4	6.46	2.8
SR11	10/21/2016 2:50	23.94	89.3	6.38	2.4	SR11	10/21/2016 8:50	23.97	88.3	6.31	2.5	SR11	10/21/2016 14:50	23.93	88.3	6.31	4.2	SR11	10/21/2016 20:50	24.10	90.9	6.49	3.2
SR11	10/21/2016 2:55	23.98	87.6	6.26	2.5	SR11	10/21/2016 8:55	23.88	88.6	6.33	2.6	SR11	10/21/2016 14:55	23.99	89.5	6.39	3.7	SR11	10/21/2016 20:55	24.10	91.0	6.50	4.1
SR11	10/21/2016 3:00	23.91	88.6	6.33	2.2	SR11	10/21/2016 9:00	24.00	87.1	6.22	2.7	SR11	10/21/2016 15:00	24.00	89.5	6.39	4.1	SR11	10/21/2016 21:00	24.10	92.4	6.60	4.2
SR11	10/21/2016 3:05	23.86	89.5	6.39	2.8	SR11	10/21/2016 9:05	23.92	88.9	6.35	2.0	SR11	10/21/2016 15:05	23.95	88.5	6.32	4.5	SR11	10/21/2016 21:05	24.12	91.8	6.56	3.6
SR11	10/21/2016 3:10	23.86	88.8	6.34	2.8	SR11	10/21/2016 9:10	23.94	87.9	6.28	2.8	SR11	10/21/2016 15:10	23.93	89.2	6.37	3.4	SR11	10/21/2016 21:10	24.01	90.9	6.49	3.2
SR11	10/21/2016 3:15	23.91	88.1	6.29	2.4	SR11	10/21/2016 9:15	23.94	87.1	6.22	2.5	SR11	10/21/2016 15:15	23.87	87.6	6.26	4.2	SR11	10/21/2016 21:15	24.09	91.0	6.50	2.1
SR11	10/21/2016 3:20	23.89	88.1	6.29	2.3	SR11	10/21/2016 9:20	24.00	89.3	6.38	2.4	SR11	10/21/2016 15:20	23.90	86.9	6.21	4.5	SR11	10/21/2016 21:20	24.10	90.2	6.44	5.2
SR11	10/21/2016 3:25	23.95	88.1	6.29	2.9	SR11	10/21/2016 9:25	24.00	87.9	6.28	2.9	SR11	10/21/2016 15:25	23.94	88.2	6.30	3.3	SR11	10/21/2016 21:25	24.01	90.9	6.49	5.0
SR11	10/21/2016 3:30	23.86	89.2	6.37	2.1	SR11	10/21/2016 9:30	23.89	87.6	6.26	2.0	SR11	10/21/2016 15:30	23.86	89.2	6.37	3.3	SR11	10/21/2016 21:30	24.11	92.1	6.58	5.3
SR11	10/21/2016 3:35	23.90	86.9	6.21	2.7	SR11	10/21/2016 9:35	23.87	88.5	6.32	2.6	SR11	10/21/2016 15:35	23.93	88.1	6.29	3.1	SR11	10/21/2016 21:35	24.02	91.8	6.56	5.5
SR11	10/21/2016 3:40	23.90	86.8	6.20	3.0	SR11	10/21/2016 9:40	23.99	87.8	6.27	2.3	SR11	10/21/2016 15:40	23.90	88.8	6.34	3.0	SR11	10/21/2016 21:40	24.07	89.6	6.40	2.8
SR11	10/21/2016 3:45	23.89	89.5	6.39	2.0	SR11	10/21/2016 9:45	23.88	87.2	6.23	2.4	SR11	10/21/2016 15:45	23.90	88.3	6.31	3.4	SR11	10/21/2016 21:45	24.07	91.4	6.53	3.8
SR11	10/21/2016 3:50	23.86	86.8	6.20	2.5	SR11	10/21/2016 9:50	23.89	87.2	6.23	2.6	SR11	10/21/2016 15:50	23.93	89.3	6.38	3.1	SR11	10/21/2016 21:50	24.01	93.2	6.66	2.5
SR11	10/21/2016 3:55	23.88	87.1	6.22	2.1	SR11	10/21/2016 9:55	23.96	89.3	6.38	2.4	SR11	10/21/2016 15:55	23.99	87.6	6.26	4.4	SR11	10/21/2016 21:55	24.12	92.5	6.61	5.6
SR11	10/21/2016 4:00	24.00	88.9	6.35	2.4	SR11	10/21/2016 10:00	23.90	89.0	6.36	3.0	SR11	10/21/2016 16:00	23.90	87.2	6.23	4.3	SR11	10/21/2016 22:00	24.01	93.5	6.68	4.2
SR11	10/21/2016 4:05	23.96	88.6	6.33	2.0	SR11	10/21/2016 10:05	24.00	87.1	6.22	2.0	SR11	10/21/2016 16:05	23.93	87.4	6.24	3.8	SR11	10/21/2016 22:05	24.09	93.4	6.67	3.2
SR11	10/21/2016 4:10	23.87	88.5	6.32	2.0	SR11	10/21/2016 10:10	23.98	88.6	6.33	2.1	SR11	10/21/2016 16:10	23.93	89.6	6.40	3.0	SR11	10/21/2016 22:10	24.10	93.2	6.66	3.5
SR11	10/21/2016 4:15	23.87	88.3	6.31	2.5	SR11	10/21/2016 10:15	23.94	88.2	6.30	2.2	SR11	10/21/2016 16:15	23.97	88.1	6.29	3.7	SR11	10/21/2016 22:15	24.06	91.0	6.50	5.3
SR11	10/21/2016 4:20	23.90	87.5	6.25	2.0	SR11	10/21/2016 10:20	23.96	87.6	6.26	2.6	SR11	10/21/2016 16:20	23.96	88.3	6.31	5.0	SR11	10/21/2016 22:20	24.07	92.7	6.62	3.8
SR11	10/21/2016 4:25	23.87	87.4	6.24	2.2	SR11	10/21/2016 10:25	24.00	87.1	6.22	3.0	SR11	10/21/2016 16:25	23.89	89.2	6.37	2.9	SR11	10/21/2016 22:25	24.05	93.5	6.68	5.0
SR11	10/21/2016 4:30	24.00	87.8	6.27	2.5	SR11	10/21/2016 10:30	23.90	88.9	6.35	2.6	SR11	10/21/2016 16:30	23.93	88.2	6.30	5.0	SR11	10/21/2016 22:30	24.11	91.4	6.53	5.0
SR11	10/21/2016 4:35	23.95	88.9	6.35	2.9	SR11	10/21/2016 10:35	23.94	87.6	6.26	2.6	SR11	10/21/2016 16:35	23.95	90.2	6.44	2.7	SR11	10/21/2016 22:35	24.02	92.7	6.62	5.3
SR11	10/21/2016 4:40	23.97	88.1	6.29	2.8	SR11	10/21/2016 10:40	23.92	89.6	6.40	2.7	SR11	10/21/2016 16:40	23.88	90.6	6.47	2.2	SR11	10/21/2016 22:40	24.00	93.5	6.68	4.8
SR11	10/21/2016 4:45	23.93	88.2	6.30	2.4	SR11	10/21/2016 10:45	23.86	86.9	6.21	2.9	SR11	10/21/2016 16:45	23.97	89.0	6.36	4.9	SR11	10/21/2016 22:45	24.11	92.5	6.61	5.6
SR11	10/21/2016 4:50	23.87	87.5	6.25	2.0	SR11	10/21/2016 10:50	23.95	87.8	6.27	3.7	SR11	10/21/2016 16:50	23.96	89.9	6.42	2.4	SR11	10/21/2016 22:50	24.10	91.4	6.53	4.3
SR11	10/21/2016 4:55	23.97	89.0	6.36	2.7	SR11	10/21/2016 10:55	23.91	87.8	6.27	2.8	SR11	10/21/2016 16:55	23.91	89.7	6.41	3.9	SR11	10/21/2016 22:55	24.01	93.5	6.68	4.4
SR11	10/21/2016 5:00	23.95	87.6	6.26	2.6	SR11	10/21/2016 11:00	23.91	87.8	6.27	3.3	SR11	10/21/2016 17:00	23.88	89.9	6.42	2.9	SR11	10/21/2016 23:00	24.09	92.8	6.63	2.9
SR11	10/21/2016 5:05	23.99	87.9	6.28	2.2	SR11	10/21/2016 11:05	23.99	87.5	6.25	2.5	SR11	10/21/2016 17:05	23.87	89.2	6.37	4.8	SR11	10/21/2016 23:05	24.08	92.0	6.57	5.2
SR11	10/21/2016 5:10	23.90	87.8	6.27	2.9	SR11	10/21/2016 11:10	23.93	85.5	6.11	2.3	SR11	10/21/2016 17:10	23.94	89.6	6.40	2.2	SR11	10/21/2016 23:10	24.06	91.3	6.52	**17.1**
SR11	10/21/2016 5:15	23.99	87.2	6.23	2.9	SR11	10/21/2016 11:15	23.99	86.8	6.20	2.1	SR11	10/21/2016 17:15	23.99	88.8	6.34	3.7	SR11	10/21/2016 23:15	24.01	93.7	6.69	3.9
SR11	10/21/2016 5:20	23.86	88.5	6.32	2.6	SR11	10/21/2016 11:20	23.87	87.8	6.27	2.2	SR11	10/21/2016 17:20	23.97	89.2	6.37	2.7	SR11	10/21/2016 23:20	24.04	91.4	6.53	4.6
SR11	10/21/2016 5:25	24.00	87.8	6.27	2.0	SR11	10/21/2016 11:25	23.96	87.6	6.26	2.5	SR11	10/21/2016 17:25	23.95	91.0	6.50	4.6	SR11	10/21/2016 23:25	24.08	91.8	6.56	**11.8**
SR11	10/21/2016 5:30	23.90	86.8	6.20	2.2	SR11	10/21/2016 11:30	23.93	87.5	6.25	3.8	SR11	10/21/2016 17:30	23.96	91.0	6.50	2.7	SR11	10/21/2016 23:30	24.02	91.7	6.55	4.3
SR11	10/21/2016 5:35	23.96	87.9	6.28	2.5	SR11	10/21/2016 11:35	23.99	87.9	6.28	4.0	SR11	10/21/2016 17:35	23.95	88.8	6.34	3.2	SR11	10/21/2016 23:35	24.06	92.5	6.35	4.4
SR11	10/21/2016 5:40	23.89	87.2	6.23	2.9	SR11	10/21/2016 11:40	23.93	87.6	6.26	2.5	SR11	10/21/2016 17:40	23.92	89.6	6.40	3.4	SR11	10/21/2016 23:40	24.00	91.4	6.53	5.3
SR11	10/21/2016 5:45	23.99	89.2	6.37	2.5	SR11	10/21/2016 11:45	24.00	87.6	6.26	4.0	SR11	10/21/2016 17:45	23.98	90.4	6.46	4.5	SR11	10/21/2016 23:45	24.11	92.0	6.57	4.4
SR11	10/21/2016 5:50	23.98	88.2	6.30	2.4	SR11	10/21/2016 11:50	23.88	86.8	6.20	3.9	SR11	10/21/2016 17:50	23.98	91.0	6.50	5.4	SR11	10/21/2016 23:50	24.00	92.8	6.63	3.2
SR11	10/21/2016 5:55	23.92	87.1	6.22	2.6	SR11	10/21/2016 11:55	23.95	86.2	6.16	2.2	SR11	10/21/2016 17:55	23.94	88.3	6.31	3.3	SR11	10/21/2016 23:55	24.09	91.1	6.51	3.9

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	10/21/2016 0:01	24.94	84.6	6.04	6.5	SR12	10/21/2016 6:01	24.92	85.5	6.11	6.3	SR12	10/21/2016 12:01	24.87	87.9	6.28	5.4	SR12	10/21/2016 18:01	24.87	85.3	6.09	**10.6**
SR12	10/21/2016 0:06	24.87	83.3	5.95	6.5	SR12	10/21/2016 6:06	24.92	84.3	6.02	5.4	SR12	10/21/2016 12:06	24.81	85.8	6.13	5.8	SR12	10/21/2016 18:06	24.82	86.4	6.17	5.3
SR12	10/21/2016 0:11	24.83	82.7	5.91	7.0	SR12	10/21/2016 6:11	24.89	86.8	6.20	6.2	SR12	10/21/2016 12:11	24.95	85.5	6.11	6.0	SR12	10/21/2016 18:11	24.84	84.3	6.02	5.1
SR12	10/21/2016 0:16	24.89	82.9	5.92	6.0	SR12	10/21/2016 6:16	24.92	84.6	6.04	5.4	SR12	10/21/2016 12:16	24.90	86.8	6.20	5.8	SR12	10/21/2016 18:16	24.95	85.0	6.07	5.3
SR12	10/21/2016 0:21	24.91	83.2	5.94	6.2	SR12	10/21/2016 6:21	24.93	84.8	6.06	5.7	SR12	10/21/2016 12:21	24.84	87.9	6.28	5.4	SR12	10/21/2016 18:21	24.83	85.7	6.12	4.8
SR12	10/21/2016 0:26	24.93	85.4	6.10	6.0	SR12	10/21/2016 6:26	24.92	85.0	6.07	6.4	SR12	10/21/2016 12:26	24.93	86.5	6.18	5.1	SR12	10/21/2016 18:26	24.84	84.7	6.05	5.4
SR12	10/21/2016 0:31	24.83	84.4	6.03	6.6	SR12	10/21/2016 6:31	24.86	84.8	6.06	5.5	SR12	10/21/2016 12:31	24.93	86.1	6.15	5.3	SR12	10/21/2016 18:31	24.85	84.0	6.00	4.9
SR12	10/21/2016 0:36	24.95	83.3	5.95	6.3	SR12	10/21/2016 6:36	24.92	85.5	6.11	6.5	SR12	10/21/2016 12:36	24.93	88.2	6.30	5.1	SR12	10/21/2016 18:36	24.90	84.6	6.04	5.4
SR12	10/21/2016 0:41	24.95	84.0	6.00	6.1	SR12	10/21/2016 6:41	24.81	86.4	6.17	5.4	SR12	10/21/2016 12:41	24.91	87.4	6.24	5.0	SR12	10/21/2016 18:41	24.95	85.5	6.11	5.4
SR12	10/21/2016 0:46	24.95	85.1	6.08	6.8	SR12	10/21/2016 6:46	24.89	85.4	6.10	6.2	SR12	10/21/2016 12:46	24.93	85.5	6.11	5.8	SR12	10/21/2016 18:46	24.94	85.4	6.10	5.3
SR12	10/21/2016 0:51	24.94	83.4	5.96	6.7	SR12	10/21/2016 6:51	24.81	84.0	6.00	6.0	SR12	10/21/2016 12:51	24.85	87.6	6.26	5.5	SR12	10/21/2016 18:51	24.91	86.5	6.18	5.3
SR12	10/21/2016 0:56	24.86	82.7	5.91	6.8	SR12	10/21/2016 6:56	24.89	84.3	6.02	5.6	SR12	10/21/2016 12:56	24.85	87.8	6.27	5.1	SR12	10/21/2016 18:56	24.90	84.6	6.04	5.4
SR12	10/21/2016 1:01	24.81	84.3	6.02	6.2	SR12	10/21/2016 7:01	24.83	84.0	6.00	5.7	SR12	10/21/2016 13:01	24.88	86.8	6.20	5.5	SR12	10/21/2016 19:01	24.81	85.7	6.12	4.5
SR12	10/21/2016 1:06	24.92	85.3	6.09	6.9	SR12	10/21/2016 7:06	24.95	86.7	6.19	5.0	SR12	10/21/2016 13:06	24.88	87.2	6.23	5.1	SR12	10/21/2016 19:06	24.93	86.5	6.18	5.4
SR12	10/21/2016 1:11	24.91	84.4	6.03	6.2	SR12	10/21/2016 7:11	24.86	86.5	6.18	5.6	SR12	10/21/2016 13:11	24.82	86.8	6.20	5.0	SR12	10/21/2016 19:11	24.94	86.5	6.18	4.8
SR12	10/21/2016 1:16	24.85	84.1	6.01	6.2	SR12	10/21/2016 7:16	24.89	85.0	6.07	5.7	SR12	10/21/2016 13:16	24.91	85.8	6.13	5.6	SR12	10/21/2016 19:16	24.83	84.0	6.00	5.0
SR12	10/21/2016 1:21	24.91	84.0	6.00	6.0	SR12	10/21/2016 7:21	24.89	86.1	6.15	5.6	SR12	10/21/2016 13:21	24.84	87.2	6.23	5.6	SR12	10/21/2016 19:21	24.97	85.7	6.12	4.8
SR12	10/21/2016 1:26	24.93	82.7	5.91	6.7	SR12	10/21/2016 7:26	24.82	85.4	6.10	5.4	SR12	10/21/2016 13:26	24.82	88.2	6.30	5.1	SR12	10/21/2016 19:26	25.04	85.4	6.10	5.1
SR12	10/21/2016 1:31	24.89	83.4	5.96	6.5	SR12	10/21/2016 7:31	24.82	85.4	6.10	5.0	SR12	10/21/2016 13:31	24.81	87.4	6.24	5.1	SR12	10/21/2016 19:31	25.03	85.0	6.07	4.9
SR12	10/21/2016 1:36	24.88	83.9	5.99	6.6	SR12	10/21/2016 7:36	24.81	85.8	6.13	5.8	SR12	10/21/2016 13:36	24.83	87.2	6.23	5.4	SR12	10/21/2016 19:36	25.04	85.1	6.08	4.6
SR12	10/21/2016 1:41	24.81	84.1	6.01	6.5	SR12	10/21/2016 7:41	24.93	86.2	6.16	5.3	SR12	10/21/2016 13:41	24.82	86.8	6.20	5.0	SR12	10/21/2016 19:41	24.97	84.4	6.03	5.1
SR12	10/21/2016 1:46	24.81	85.1	6.08	6.6	SR12	10/21/2016 7:46	24.83	85.7	6.12	5.6	SR12	10/21/2016 13:46	24.89	85.7	6.12	5.2	SR12	10/21/2016 19:46	25.01	84.7	6.05	5.2
SR12	10/21/2016 1:51	24.91	83.0	5.93	7.0	SR12	10/21/2016 7:51	24.89	84.8	6.06	5.5	SR12	10/21/2016 13:51	24.90	87.8	6.27	5.7	SR12	10/21/2016 19:51	25.03	85.3	6.09	5.1
SR12	10/21/2016 1:56	24.81	83.0	5.93	6.5	SR12	10/21/2016 7:56	24.91	84.7	6.05	5.3	SR12	10/21/2016 13:56	24.82	87.8	6.27	5.2	SR12	10/21/2016 19:56	24.98	85.7	6.12	5.5
SR12	10/21/2016 2:01	24.84	85.1	6.08	6.8	SR12	10/21/2016 8:01	24.88	85.1	6.08	5.7	SR12	10/21/2016 14:01	24.81	87.2	6.23	6.0	SR12	10/21/2016 20:01	25.03	84.8	6.06	6.6
SR12	10/21/2016 2:06	24.82	84.8	6.06	6.2	SR12	10/21/2016 8:06	24.91	86.2	6.16	6.1	SR12	10/21/2016 14:06	24.90	88.2	6.30	5.6	SR12	10/21/2016 20:06	24.95	84.4	6.03	7.5
SR12	10/21/2016 2:11	24.83	85.4	6.10	6.4	SR12	10/21/2016 8:11	24.81	84.8	6.06	5.7	SR12	10/21/2016 14:11	24.89	87.1	6.22	6.0	SR12	10/21/2016 20:11	25.02	85.7	6.12	4.8
SR12	10/21/2016 2:16	24.84	83.9	5.99	6.4	SR12	10/21/2016 8:16	24.95	85.1	6.08	5.4	SR12	10/21/2016 14:16	24.87	85.5	6.11	5.8	SR12	10/21/2016 20:16	24.99	84.6	6.04	8.6
SR12	10/21/2016 2:21	24.87	85.1	6.08	7.0	SR12	10/21/2016 8:21	24.95	84.6	6.04	6.1	SR12	10/21/2016 14:21	24.81	87.2	6.23	5.8	SR12	10/21/2016 20:21	25.03	85.8	6.13	6.7
SR12	10/21/2016 2:26	24.89	84.8	6.06	6.8	SR12	10/21/2016 8:26	24.93	84.8	6.06	6.1	SR12	10/21/2016 14:26	24.82	87.6	6.26	5.1	SR12	10/21/2016 20:26	25.07	84.0	6.00	5.8
SR12	10/21/2016 2:31	24.82	84.6	6.04	6.3	SR12	10/21/2016 8:31	24.81	86.1	6.15	6.0	SR12	10/21/2016 14:31	24.94	86.1	6.15	5.0	SR12	10/21/2016 20:31	25.06	85.4	6.10	9.0
SR12	10/21/2016 2:36	24.83	85.3	6.09	6.0	SR12	10/21/2016 8:36	24.94	86.1	6.15	6.1	SR12	10/21/2016 14:36	24.94	86.9	6.21	4.8	SR12	10/21/2016 20:36	25.02	86.8	6.20	9.4
SR12	10/21/2016 2:41	24.89	84.8	6.06	6.3	SR12	10/21/2016 8:41	24.91	84.7	6.05	5.0	SR12	10/21/2016 14:41	24.95	85.8	6.13	4.8	SR12	10/21/2016 20:41	25.01	86.2	6.16	**10.0**
SR12	10/21/2016 2:46	24.88	82.7	5.91	6.7	SR12	10/21/2016 8:46	24.88	84.3	6.02	6.3	SR12	10/21/2016 14:46	24.84	86.8	6.20	5.5	SR12	10/21/2016 20:46	24.99	85.8	6.13	8.7
SR12	10/21/2016 2:51	24.89	85.1	6.08	6.7	SR12	10/21/2016 8:51	24.92	86.5	6.18	6.1	SR12	10/21/2016 14:51	24.88	87.4	6.24	4.6	SR12	10/21/2016 20:51	25.05	86.8	6.20	4.6
SR12	10/21/2016 2:56	24.93	84.8	6.06	6.3	SR12	10/21/2016 8:56	24.83	85.7	6.12	5.9	SR12	10/21/2016 14:56	24.94	85.7	6.12	4.6	SR12	10/21/2016 20:56	25.05	84.8	6.06	5.3
SR12	10/21/2016 3:01	24.86	84.1	6.01	6.0	SR12	10/21/2016 9:01	24.95	87.1	6.22	5.8	SR12	10/21/2016 15:01	24.95	86.1	6.15	5.2	SR12	10/21/2016 21:01	25.05	84.3	6.02	5.1
SR12	10/21/2016 3:06	24.81	85.1	6.08	6.6	SR12	10/21/2016 9:06	24.87	86.2	6.16	5.7	SR12	10/21/2016 15:06	24.90	86.5	6.18	5.4	SR12	10/21/2016 21:06	25.07	86.7	6.19	7.1
SR12	10/21/2016 3:11	24.81	82.6	5.90	6.9	SR12	10/21/2016 9:11	24.89	85.4	6.10	5.0	SR12	10/21/2016 15:11	24.88	85.5	6.11	4.9	SR12	10/21/2016 21:11	24.96	84.8	6.06	7.1
SR12	10/21/2016 3:16	24.86	84.6	6.04	6.3	SR12	10/21/2016 9:16	24.89	85.5	6.11	5.5	SR12	10/21/2016 15:16	24.82	85.7	6.12	4.6	SR12	10/21/2016 21:16	25.04	84.7	6.05	5.8
SR12	10/21/2016 3:21	24.84	83.6	5.97	6.8	SR12	10/21/2016 9:21	24.95	88.2	6.30	5.7	SR12	10/21/2016 15:21	24.85	86.4	6.17	5.5	SR12	10/21/2016 21:21	25.05	85.5	6.11	5.9
SR12	10/21/2016 3:26	24.90	84.8	6.06	6.2	SR12	10/21/2016 9:26	24.95	88.1	6.29	5.8	SR12	10/21/2016 15:26	24.89	86.8	6.20	4.6	SR12	10/21/2016 21:26	24.96	84.7	6.05	6.0
SR12	10/21/2016 3:31	24.81	84.8	6.06	6.0	SR12	10/21/2016 9:31	24.84	87.9	6.28	5.5	SR12	10/21/2016 15:31	24.81	85.8	6.13	5.5	SR12	10/21/2016 21:31	25.06	86.8	6.20	4.7
SR12	10/21/2016 3:36	24.85	84.0	6.00	6.0	SR12	10/21/2016 9:36	24.82	87.6	6.26	5.8	SR12	10/21/2016 15:36	24.88	84.8	6.06	5.5	SR12	10/21/2016 21:36	24.97	84.3	6.02	4.9
SR12	10/21/2016 3:41	24.85	83.0	5.93	6.5	SR12	10/21/2016 9:41	24.94	86.2	6.16	5.0	SR12	10/21/2016 15:41	24.85	85.5	6.11	4.8	SR12	10/21/2016 21:41	25.02	84.4	6.03	9.9
SR12	10/21/2016 3:46	24.84	85.1	6.08	6.4	SR12	10/21/2016 9:46	24.83	86.7	6.19	5.7	SR12	10/21/2016 15:46	24.85	85.0	6.07	5.3	SR12	10/21/2016 21:46	25.02	85.8	6.13	7.7
SR12	10/21/2016 3:51	24.81	84.3	6.02	6.1	SR12	10/21/2016 9:51	24.84	86.8	6.20	5.5	SR12	10/21/2016 15:51	24.88	86.0	6.14	5.5	SR12	10/21/2016 21:51	24.96	86.2	6.16	7.7
SR12	10/21/2016 3:56	24.83	84.1	6.01	6.2	SR12	10/21/2016 9:56	24.91	86.7	6.19	5.6	SR12	10/21/2016 15:56	24.94	86.7	6.19	5.4	SR12	10/21/2016 21:56	25.07	86.7	6.19	7.8
SR12	10/21/2016 4:01	24.95	83.2	5.94	6.1	SR12	10/21/2016 10:01	24.85	86.7	6.19	5.3	SR12	10/21/2016 16:01	24.85	85.4	6.10	4.9	SR12	10/21/2016 22:01	24.96	86.7	6.19	4.0
SR12	10/21/2016 4:06	24.91	85.4	6.10	6.8	SR12	10/21/2016 10:06	24.95	87.2	6.23	6.0	SR12	10/21/2016 16:06	24.88	86.5	6.18	5.5	SR12	10/21/2016 22:06	25.04	86.5	6.18	6.3
SR12	10/21/2016 4:11	24.82	82.6	5.90	7.0	SR12	10/21/2016 10:11	24.93	85.5	6.11	5.6	SR12	10/21/2016 16:11	24.88	87.2	6.23	4.5	SR12	10/21/2016 22:11	25.05	86.8	6.20	8.1
SR12	10/21/2016 4:16	24.82	83.9	5.99	6.6	SR12	10/21/2016 10:16	24.89	86.2	6.16	5.3	SR12	10/21/2016 16:16	24.92	86.9	6.21	5.0	SR12	10/21/2016 22:16	25.01	85.0	6.07	4.8
SR12	10/21/2016 4:21	24.85	85.0	6.07	6.9	SR12	10/21/2016 10:21	24.91	85.5	6.11	5.2	SR12	10/21/2016 16:21	24.91	86.2	6.16	5.4	SR12	10/21/2016 22:21	25.02	85.8	6.13	7.8
SR12	10/21/2016 4:26	24.82	82.9	5.92	6.3	SR12	10/21/2016 10:26	24.95	87.2	6.23	5.9	SR12	10/21/2016 16:26	24.84	84.7	6.05	5.4	SR12	10/21/2016 22:26	25.00	86.8	6.20	7.7
SR12	10/21/2016 4:31	24.95	85.1	6.08	6.8	SR12	10/21/2016 10:31	24.85	86.8	6.20	5.6	SR12	10/21/2016 16:31	24.88	84.7	6.05	5.3	SR12	10/21/2016 22:31	25.06	86.7	6.19	8.5
SR12	10/21/2016 4:36	24.90	85.3	6.09	6.6	SR12	10/21/2016 10:36	24.89	85.7	6.12	5.0	SR12	10/21/2016 16:36	24.90	84.8	6.06	5.0	SR12	10/21/2016 22:36	24.97	85.5	6.11	8.8
SR12	10/21/2016 4:41	24.92	85.4	6.10	7.0	SR12	10/21/2016 10:41	24.87	85.8	6.13	5.6	SR12	10/21/2016 16:41	24.83	87.5	6.25	4.9	SR12	10/21/2016 22:41	24.95	86.5	6.18	5.9
SR12	10/21/2016 4:46	24.88	82.6	5.90	6.6	SR12	10/21/2016 10:46	24.81	86.7	6.19	5.8	SR12	10/21/2016 16:46	24.92	85.0	6.07	5.4	SR12	10/21/2016 22:46	25.06	85.0	6.07	6.9
SR12	10/21/2016 4:51	24.82	84.8	6.06	7.0	SR12	10/21/2016 10:51	24.90	87.4	6.24	5.8	SR12	10/21/2016 16:51	24.91	84.8	6.06	5.5	SR12	10/21/2016 22:51	25.05	86.7	6.19	4.9
SR12	10/21/2016 4:56	24.92	85.3	6.09	6.3	SR12	10/21/2016 10:56	24.86	87.1	6.22	5.7	SR12	10/21/2016 16:56	24.86	85.1	6.08	5.1	SR12	10/21/2016 22:56	24.96	86.2	6.16	4.0
SR12	10/21/2016 5:01	24.90	82.6	5.90	6.0	SR12	10/21/2016 11:01	24.86	87.4	6.24	5.1	SR12	10/21/2016 17:01	24.83	85.4	6.10	4.9	SR12	10/21/2016 23:01	25.04	86.1	6.15	4.5
SR12	10/21/2016 5:06	24.94	84.0	6.00	6.6	SR12	10/21/2016 11:06	24.94	86.4	6.17	5.6	SR12	10/21/2016 17:06	24.82	85.0	6.07	4.9	SR12	10/21/2016 23:06	25.03	84.6	6.04	6.3
SR12	10/21/2016 5:11	24.85	84.8	6.06	6.5	SR12	10/21/2016 11:11	24.88	86.8	6.20	5.0	SR12	10/21/2016 17:11	24.89	85.3	6.09	4.5	SR12	10/21/2016 23:11	25.01	86.8	6.20	8.7
SR12	10/21/2016 5:16	24.94	84.7	6.05	6.6	SR12	10/21/2016 11:16	24.94	86.5	6.18	6.0	SR12	10/21/2016 17:16	24.94	84.8	6.06	5.5	SR12	10/21/2016 23:16	24.96	85.3	6.09	8.2
SR12	10/21/2016 5:21	24.81	85.3	6.09	6.5	SR12	10/21/2016 11:21	24.82	85.5	6.11	5.8	SR12	10/21/2016 17:21	24.92	87.1	6.22	4.6	SR12	10/21/2016 23:21	24.99	84.0	6.00	7.1
SR12	10/21/2016 5:26	24.95	85.3	6.09	5.0	SR12	10/21/2016 11:26	24.91	87.6	6.26	5.4	SR12	10/21/2016 17:26	24.90	86.7	6.19	5.5	SR12	10/21/2016 23:26	25.03	85.8	6.13	8.4
SR12	10/21/2016 5:31	24.85	84.7	6.05	5.8	SR12	10/21/2016 11:31	24.88	86.7	6.19	5.5	SR12	10/21/2016 17:31	24.91	86.8	6.20	5.1	SR12	10/21/2016 23:31	24.97	86.1	6.15	4.7
SR12	10/21/2016 5:36	24.91	84.8	6.06	6.3	SR12	10/21/2016 11:36	24.94	86.8	6.20	5.6	SR12	10/21/2016 17:36	24.90	86.2	6.16	5.1	SR12	10/21/2016 23:36	25.01	86.8	6.20	5.9
SR12	10/21/2016 5:41	24.84	86.5	6.18	5.1	SR12	10/21/2016 11:41	24.88	87.9	6.28	5.0	SR12	10/21/2016 17:41	24.87	85.3	6.09	5.1	SR12	10/21/2016 23:41	24.95	84.6	6.04	9.5
SR12	10/21/2016 5:46	24.94	86.1	6.15	5.6	SR12	10/21/2016 11:46	24.95	87.4	6.24	5.8	SR12	10/21/2016 17:46	24.93	86.5	6.18	5.1	SR12	10/21/2016 23:46	25.06	86.7	6.19	6.2
SR12	10/21/2016 5:51	24.93	86.4	6.17	5.7	SR12	10/21/2016 11:51	24.83	87.1	6.22	5.8	SR12	10/21/2016 17:51	24.93	85.5	6.11	4.7	SR12	10/21/2016 23:51	24.95	84.4	6.03	9.5
SR12	10/21/2016 5:56	24.87	86.4	6.17	5.4	SR12	10/21/2016 11:56	24.90	86.9	6.21	5.1	SR12	10/21/2016 17:56	24.89	85.8	6.13	4.5	SR12	10/21/2016 23:56	25.04	85.1	6.08	7.7

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	10/21/2016 0:00	24.39	91.1	6.00	2.4	SR13	10/21/2016 6:00	24.37	93.4	6.16	2.3	SR13	10/21/2016 12:00	24.32	84.9	5.76	7.2	SR13	10/21/2016 18:00	24.32	87.8	6.00	4.0
SR13	10/21/2016 0:05	24.32	89.4	5.88	2.5	SR13	10/21/2016 6:05	24.37	93.3	6.15	2.0	SR13	10/21/2016 12:05	24.26	84.6	5.75	4.3	SR13	10/21/2016 18:05	24.27	87.7	6.00	5.4
SR13	10/21/2016 0:10	24.28	88.2	5.80	2.5	SR13	10/21/2016 6:10	24.34	96.8	6.39	2.0	SR13	10/21/2016 12:10	24.40	84.9	5.76	4.3	SR13	10/21/2016 18:10	24.29	87.3	5.96	4.1
SR13	10/21/2016 0:15	24.34	88.2	5.80	2.5	SR13	10/21/2016 6:15	24.37	95.7	6.32	2.2	SR13	10/21/2016 12:15	24.35	84.5	5.74	5.9	SR13	10/21/2016 18:15	24.40	86.9	5.94	4.1
SR13	10/21/2016 0:20	24.36	87.4	5.75	2.4	SR13	10/21/2016 6:20	24.38	96.1	6.35	2.1	SR13	10/21/2016 12:20	24.29	84.4	5.73	4.4	SR13	10/21/2016 18:20	24.28	87.3	5.97	4.2
SR13	10/21/2016 0:25	24.38	87.1	5.73	2.5	SR13	10/21/2016 6:25	24.37	95.7	6.32	1.9	SR13	10/21/2016 12:25	24.38	84.2	5.72	4.4	SR13	10/21/2016 18:25	24.29	87.2	5.96	4.1
SR13	10/21/2016 0:30	24.28	86.9	5.71	2.5	SR13	10/21/2016 6:30	24.31	95.5	6.30	2.0	SR13	10/21/2016 12:30	24.38	84.3	5.72	4.3	SR13	10/21/2016 18:30	24.30	85.1	5.81	5.6
SR13	10/21/2016 0:35	24.40	87.5	5.75	2.4	SR13	10/21/2016 6:35	24.37	96.8	6.39	2.0	SR13	10/21/2016 12:35	24.38	83.8	5.69	4.3	SR13	10/21/2016 18:35	24.35	86.5	5.91	3.6
SR13	10/21/2016 0:40	24.40	86.5	5.68	2.5	SR13	10/21/2016 6:40	24.26	96.8	6.39	2.1	SR13	10/21/2016 12:40	24.36	84.3	5.72	4.2	SR13	10/21/2016 18:40	24.40	86.8	5.93	2.8
SR13	10/21/2016 0:45	24.40	86.5	5.68	2.8	SR13	10/21/2016 6:45	24.34	93.7	6.37	4.3	SR13	10/21/2016 12:45	24.38	82.8	5.62	4.0	SR13	10/21/2016 18:45	24.39	85.2	5.82	2.6
SR13	10/21/2016 0:50	24.39	86.0	5.65	2.6	SR13	10/21/2016 6:50	24.26	92.9	6.32	4.3	SR13	10/21/2016 12:50	24.30	83.8	5.69	4.2	SR13	10/21/2016 18:50	24.36	86.1	5.88	4.1
SR13	10/21/2016 0:55	24.31	85.4	5.61	2.8	SR13	10/21/2016 6:55	24.34	92.9	6.32	4.2	SR13	10/21/2016 12:55	24.30	84.3	5.72	5.9	SR13	10/21/2016 18:55	24.35	85.8	5.86	2.1
SR13	10/21/2016 1:00	24.26	85.0	5.58	3.3	SR13	10/21/2016 7:00	24.28	92.5	6.29	5.7	SR13	10/21/2016 13:00	24.33	83.9	5.70	4.2	SR13	10/21/2016 19:00	24.26	86.6	5.92	2.0
SR13	10/21/2016 1:05	24.37	84.3	5.53	2.6	SR13	10/21/2016 7:05	24.40	93.0	6.33	7.1	SR13	10/21/2016 13:05	24.33	84.0	5.70	4.2	SR13	10/21/2016 19:05	24.38	87.1	5.95	2.3
SR13	10/21/2016 1:10	24.36	84.5	5.55	2.8	SR13	10/21/2016 7:10	24.31	91.1	6.20	4.3	SR13	10/21/2016 13:10	24.27	83.8	5.69	5.6	SR13	10/21/2016 19:10	24.39	86.7	5.93	2.2
SR13	10/21/2016 1:15	24.30	84.6	5.55	3.1	SR13	10/21/2016 7:15	24.34	91.3	6.21	4.3	SR13	10/21/2016 13:15	24.36	83.2	5.65	7.1	SR13	10/21/2016 19:15	24.28	86.3	5.90	1.8
SR13	10/21/2016 1:20	24.36	84.0	5.51	2.8	SR13	10/21/2016 7:20	24.34	90.9	6.18	4.3	SR13	10/21/2016 13:20	24.29	83.3	5.66	4.4	SR13	10/21/2016 19:20	24.42	85.7	5.86	2.0
SR13	10/21/2016 1:25	24.38	84.9	5.57	2.8	SR13	10/21/2016 7:25	24.27	90.4	6.15	4.4	SR13	10/21/2016 13:25	24.27	83.0	5.64	4.1	SR13	10/21/2016 19:25	24.49	85.5	5.84	2.0
SR13	10/21/2016 1:30	24.34	85.4	5.61	2.8	SR13	10/21/2016 7:30	24.27	90.3	6.14	5.8	SR13	10/21/2016 13:30	24.26	84.0	5.71	5.5	SR13	10/21/2016 19:30	24.48	85.8	5.86	2.1
SR13	10/21/2016 1:35	24.33	85.7	5.62	2.7	SR13	10/21/2016 7:35	24.26	89.9	6.12	7.3	SR13	10/21/2016 13:35	24.28	82.7	5.62	4.1	SR13	10/21/2016 19:35	24.49	86.1	5.88	1.7
SR13	10/21/2016 1:40	24.26	85.9	5.64	2.8	SR13	10/21/2016 7:40	24.38	86.2	5.86	4.3	SR13	10/21/2016 13:40	24.27	83.7	5.68	4.4	SR13	10/21/2016 19:40	24.42	86.2	5.89	2.0
SR13	10/21/2016 1:45	24.26	85.7	5.62	2.8	SR13	10/21/2016 7:45	24.28	85.7	5.83	4.3	SR13	10/21/2016 13:45	24.34	83.0	5.64	4.3	SR13	10/21/2016 19:45	24.46	85.7	5.85	1.8
SR13	10/21/2016 1:50	24.36	85.5	5.61	3.2	SR13	10/21/2016 7:50	24.34	88.5	6.02	5.8	SR13	10/21/2016 13:50	24.35	83.1	5.65	4.2	SR13	10/21/2016 19:50	24.48	86.1	5.88	2.1
SR13	10/21/2016 1:55	24.26	85.4	5.60	3.1	SR13	10/21/2016 7:55	24.36	88.6	6.03	4.3	SR13	10/21/2016 13:55	24.27	83.6	5.68	5.7	SR13	10/21/2016 19:55	24.43	84.2	5.75	1.8
SR13	10/21/2016 2:00	24.29	85.0	5.58	2.5	SR13	10/21/2016 8:00	24.33	86.2	5.86	4.3	SR13	10/21/2016 14:00	24.26	84.1	5.71	13.0	SR13	10/21/2016 20:00	24.48	85.6	5.85	1.7
SR13	10/21/2016 2:05	24.27	84.3	5.53	2.7	SR13	10/21/2016 8:05	24.36	86.1	5.86	4.3	SR13	10/21/2016 14:05	24.35	83.7	5.68	4.3	SR13	10/21/2016 20:05	24.40	86.7	5.92	1.8
SR13	10/21/2016 2:10	24.28	84.5	5.55	3.0	SR13	10/21/2016 8:10	24.26	84.9	5.78	4.3	SR13	10/21/2016 14:10	24.34	83.1	5.65	4.2	SR13	10/21/2016 20:10	24.47	86.4	5.90	1.9
SR13	10/21/2016 2:15	24.29	84.3	5.53	2.5	SR13	10/21/2016 8:15	24.40	85.2	5.79	4.2	SR13	10/21/2016 14:15	24.32	83.3	5.66	4.3	SR13	10/21/2016 20:15	24.44	84.6	5.77	1.8
SR13	10/21/2016 2:20	24.32	84.3	5.53	1.7	SR13	10/21/2016 8:20	24.40	88.3	6.01	4.4	SR13	10/21/2016 14:20	24.26	83.5	5.67	4.2	SR13	10/21/2016 20:20	24.48	85.1	5.81	1.4
SR13	10/21/2016 2:25	24.34	83.8	5.50	1.9	SR13	10/21/2016 8:25	24.38	89.2	6.07	4.4	SR13	10/21/2016 14:25	24.27	83.2	5.65	4.3	SR13	10/21/2016 20:25	24.52	84.5	5.76	1.6
SR13	10/21/2016 2:30	24.27	83.2	5.46	1.9	SR13	10/21/2016 8:30	24.26	90.6	6.17	5.8	SR13	10/21/2016 14:30	24.39	83.3	5.66	4.2	SR13	10/21/2016 20:30	24.51	84.4	5.76	1.6
SR13	10/21/2016 2:35	24.28	83.0	5.45	2.1	SR13	10/21/2016 8:35	24.39	92.8	6.31	4.3	SR13	10/21/2016 14:35	24.39	83.5	5.67	4.1	SR13	10/21/2016 20:35	24.47	85.0	5.80	1.5
SR13	10/21/2016 2:40	24.34	83.6	5.48	2.0	SR13	10/21/2016 8:40	24.36	94.4	6.43	4.4	SR13	10/21/2016 14:40	24.40	83.6	5.68	4.2	SR13	10/21/2016 20:40	24.46	84.8	5.79	1.4
SR13	10/21/2016 2:45	24.33	82.5	5.41	1.9	SR13	10/21/2016 8:45	24.33	92.3	6.28	5.9	SR13	10/21/2016 14:45	24.29	83.6	5.68	4.2	SR13	10/21/2016 20:45	24.44	84.9	5.79	1.6
SR13	10/21/2016 2:50	24.34	82.2	5.39	2.0	SR13	10/21/2016 8:50	24.37	92.3	6.28	7.3	SR13	10/21/2016 14:50	24.33	83.0	5.64	4.2	SR13	10/21/2016 20:50	24.50	84.9	5.79	1.4
SR13	10/21/2016 2:55	24.38	82.2	5.38	1.7	SR13	10/21/2016 8:55	24.28	92.3	6.28	4.3	SR13	10/21/2016 14:55	24.39	82.8	5.63	4.2	SR13	10/21/2016 20:55	24.50	85.2	5.81	2.0
SR13	10/21/2016 3:00	24.31	83.0	5.44	2.0	SR13	10/21/2016 9:00	24.40	91.5	6.22	4.3	SR13	10/21/2016 15:00	24.40	85.0	5.78	5.7	SR13	10/21/2016 21:00	24.50	84.8	5.78	1.8
SR13	10/21/2016 3:05	24.26	82.2	5.39	1.7	SR13	10/21/2016 9:05	24.32	90.2	6.13	6.0	SR13	10/21/2016 15:05	24.35	85.9	5.84	7.3	SR13	10/21/2016 21:05	24.52	84.8	5.78	1.8
SR13	10/21/2016 3:10	24.26	87.9	5.78	1.9	SR13	10/21/2016 9:10	24.34	90.4	6.14	4.3	SR13	10/21/2016 15:10	24.33	86.9	5.92	4.2	SR13	10/21/2016 21:10	24.41	84.9	5.78	2.1
SR13	10/21/2016 3:15	24.31	88.4	5.81	1.9	SR13	10/21/2016 9:15	24.34	89.4	6.08	4.3	SR13	10/21/2016 15:15	24.27	86.9	5.92	4.3	SR13	10/21/2016 21:15	24.49	84.3	5.75	1.8
SR13	10/21/2016 3:20	24.29	87.7	5.76	1.9	SR13	10/21/2016 9:20	24.40	90.7	6.17	4.3	SR13	10/21/2016 15:20	24.30	86.3	5.88	6.0	SR13	10/21/2016 21:20	24.50	84.3	5.75	1.8
SR13	10/21/2016 3:25	24.35	86.8	5.70	1.9	SR13	10/21/2016 9:25	24.40	88.5	6.01	4.4	SR13	10/21/2016 15:25	24.34	86.9	5.92	4.1	SR13	10/21/2016 21:25	24.41	83.2	5.67	2.3
SR13	10/21/2016 3:30	24.26	86.8	5.70	1.9	SR13	10/21/2016 9:30	24.29	90.5	6.16	4.3	SR13	10/21/2016 15:30	24.26	86.8	5.92	4.3	SR13	10/21/2016 21:30	24.51	84.3	5.75	3.2
SR13	10/21/2016 3:35	24.30	86.6	5.68	1.7	SR13	10/21/2016 9:35	24.27	89.4	6.08	5.9	SR13	10/21/2016 15:35	24.33	86.4	5.88	4.1	SR13	10/21/2016 21:35	24.42	84.2	5.74	2.9
SR13	10/21/2016 3:40	24.30	86.7	5.69	1.8	SR13	10/21/2016 9:40	24.39	87.5	5.95	4.4	SR13	10/21/2016 15:40	24.30	86.4	5.89	4.3	SR13	10/21/2016 21:40	24.47	84.5	5.76	3.2
SR13	10/21/2016 3:45	24.29	86.8	5.70	2.0	SR13	10/21/2016 9:45	24.28	86.3	5.86	4.4	SR13	10/21/2016 15:45	24.30	86.5	5.89	4.3	SR13	10/21/2016 21:45	24.47	84.6	5.77	2.6
SR13	10/21/2016 3:50	24.26	87.0	5.71	2.1	SR13	10/21/2016 9:50	24.29	86.5	5.88	4.3	SR13	10/21/2016 15:50	24.33	86.7	5.90	4.3	SR13	10/21/2016 21:50	24.41	84.4	5.76	2.5
SR13	10/21/2016 3:55	24.28	86.8	5.70	2.1	SR13	10/21/2016 9:55	24.36	85.8	5.83	4.1	SR13	10/21/2016 15:55	24.39	86.8	5.91	4.2	SR13	10/21/2016 21:55	24.52	84.5	5.77	2.7
SR13	10/21/2016 4:00	24.40	87.6	5.75	2.0	SR13	10/21/2016 10:00	24.30	85.7	5.82	4.2	SR13	10/21/2016 16:00	24.30	86.7	5.91	5.7	SR13	10/21/2016 22:00	24.41	85.0	5.80	2.1
SR13	10/21/2016 4:05	24.36	87.3	5.73	2.0	SR13	10/21/2016 10:05	24.40	86.3	5.86	4.3	SR13	10/21/2016 16:05	24.33	86.4	5.89	6.9	SR13	10/21/2016 22:05	24.49	85.3	5.82	1.9
SR13	10/21/2016 4:10	24.27	87.8	5.76	2.1	SR13	10/21/2016 10:10	24.38	86.7	5.89	4.3	SR13	10/21/2016 16:10	24.33	86.6	5.90	4.3	SR13	10/21/2016 22:10	24.50	85.3	5.82	2.0
SR13	10/21/2016 4:15	24.27	88.0	5.78	2.1	SR13	10/21/2016 10:15	24.34	84.7	5.75	4.3	SR13	10/21/2016 16:15	24.37	85.8	5.85	4.1	SR13	10/21/2016 22:15	24.46	85.9	5.86	1.8
SR13	10/21/2016 4:20	24.30	87.6	5.76	2.0	SR13	10/21/2016 10:20	24.36	86.8	5.90	4.4	SR13	10/21/2016 16:20	24.36	85.9	5.85	4.3	SR13	10/21/2016 22:20	24.47	84.8	5.78	1.8
SR13	10/21/2016 4:25	24.27	88.1	5.79	1.9	SR13	10/21/2016 10:25	24.40	86.2	5.86	5.6	SR13	10/21/2016 16:25	24.29	86.0	5.86	4.2	SR13	10/21/2016 22:25	24.45	85.7	5.85	1.7
SR13	10/21/2016 4:30	24.40	87.8	5.77	1.8	SR13	10/21/2016 10:30	24.30	85.9	5.84	7.2	SR13	10/21/2016 16:30	24.33	85.7	5.84	5.6	SR13	10/21/2016 22:30	24.51	86.0	5.87	2.3
SR13	10/21/2016 4:35	24.35	88.6	5.83	1.6	SR13	10/21/2016 10:35	24.34	86.5	5.87	4.2	SR13	10/21/2016 16:35	24.35	85.9	5.85	7.0	SR13	10/21/2016 22:35	24.42	86.2	5.88	2.2
SR13	10/21/2016 4:40	24.37	88.8	5.83	1.7	SR13	10/21/2016 10:40	24.32	86.4	5.87	4.6	SR13	10/21/2016 16:40	24.28	84.9	5.79	4.2	SR13	10/21/2016 22:40	24.40	84.5	5.76	2.0
SR13	10/21/2016 4:45	24.33	89.4	5.88	1.5	SR13	10/21/2016 10:45	24.26	85.9	5.83	6.0	SR13	10/21/2016 16:45	24.37	86.5	5.90	4.1	SR13	10/21/2016 22:45	24.51	84.1	5.73	1.9
SR13	10/21/2016 4:50	24.27	90.7	5.96	1.8	SR13	10/21/2016 10:50	24.35	86.2	5.86	4.4	SR13	10/21/2016 16:50	24.36	86.3	5.88	5.9	SR13	10/21/2016 22:50	24.50	83.3	5.68	1.9
SR13	10/21/2016 4:55	24.37	90.2	5.93	1.7	SR13	10/21/2016 10:55	24.31	85.7	5.82	4.3	SR13	10/21/2016 16:55	24.31	87.2	5.95	4.1	SR13	10/21/2016 22:55	24.41	82.6	5.63	1.9
SR13	10/21/2016 5:00	24.35	89.8	5.91	1.9	SR13	10/21/2016 11:00	24.31	85.4	5.80	4.2	SR13	10/21/2016 17:00	24.28	87.1	5.94	4.2	SR13	10/21/2016 23:00	24.49	82.9	5.65	2.2
SR13	10/21/2016 5:05	24.39	90.1	5.93	1.8	SR13	10/21/2016 11:05	24.39	85.5	5.81	4.3	SR13	10/21/2016 17:05	24.27	86.7	5.92	4.3	SR13	10/21/2016 23:05	24.48	83.4	5.68	2.7
SR13	10/21/2016 5:10	24.30	91.4	6.01	1.8	SR13	10/21/2016 11:10	24.33	85.8	5.83	4.2	SR13	10/21/2016 17:10	24.34	86.3	5.89	4.2	SR13	10/21/2016 23:10	24.46	83.2	5.67	3.2
SR13	10/21/2016 5:15	24.39	91.2	6.00	2.1	SR13	10/21/2016 11:15	24.39	85.8	5.82	4.3	SR13	10/21/2016 17:15	24.39	87.3	5.96	4.1	SR13	10/21/2016 23:15	24.41	82.3	5.60	2.6
SR13	10/21/2016 5:20	24.26	91.2	6.00	1.7	SR13	10/21/2016 11:20	24.27	85.3	5.79	4.2	SR13	10/21/2016 17:20	24.37	87.6	5.98	4.2	SR13	10/21/2016 23:20	24.44	84.0	5.72	2.6
SR13	10/21/2016 5:25	24.40	89.8	5.91	2.2	SR13	10/21/2016 11:25	24.36	84.9	5.77	5.8	SR13	10/21/2016 17:25	24.35	87.4	5.97	4.4	SR13	10/21/2016 23:25	24.48	83.9	5.71	2.1
SR13	10/21/2016 5:30	24.30	89.5	5.89	1.8	SR13	10/21/2016 11:30	24.33	85.0	5.77	7.1	SR13	10/21/2016 17:30	24.36	87.6	5.98	5.7	SR13	10/21/2016 23:30	24.42	83.9	5.71	1.9
SR13	10/21/2016 5:35	24.36	90.7	5.97	1.9	SR13	10/21/2016 11:35	24.39	84.1	5.71	4.2	SR13	10/21/2016 17:35	24.35	87.6	5.98	4.1	SR13	10/21/2016 23:35	24.46	83.7	5.69	1.7
SR13	10/21/2016 5:40	24.29	92.2	6.07	2.5	SR13	10/21/2016 11:40	24.33	84.5	5.74	4.1	SR13	10/21/2016 17:40	24.32	88.0	6.01	4.1	SR13	10/21/2016 23:40	24.40	83.0	5.65	2.6
SR13	10/21/2016 5:45	24.39	92.2	6.08	2.3	SR13	10/21/2016 11:45	24.40	85.6	5.82	4.2	SR13	10/21/2016 17:45	24.38	88.2	6.03	5.4	SR13	10/21/2016 23:45	24.51	82.7	5.63	2.5
SR13	10/21/2016 5:50	24.38	92.6	6.10	2.2	SR13	10/21/2016 11:50	24.28	85.4	5.80	4.2	SR13	10/21/2016 17:50	24.38	88.0	6.02	6.9	SR13	10/21/2016 23:50	24.40	82.2	5.59	2.6
SR13	10/21/2016 5:55	24.32	91.9	6.06	1.7	SR13	10/21/2016 11:55	24.35	85.7	5.81	5.8	SR13	10/21/2016 17:55	24.34	87.8	6.00	4.2	SR13	10/21/2016 23:55	24.49	82.4	5.61	2.5

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	10/21/2016 0:17	0.07				SR12	10/21/2016 0:17	0.06			
SR4	10/21/2016 0:37	0.10				SR12	10/21/2016 0:37	0.06			
SR4	10/21/2016 0:57	0.07				SR12	10/21/2016 0:57	0.06			
SR4	10/21/2016 1:17	0.07				SR12	10/21/2016 1:17	0.06			
SR4	10/21/2016 1:37	0.08				SR12	10/21/2016 1:37	0.06			
SR4	10/21/2016 1:57	0.06				SR12	10/21/2016 1:57	0.04			
SR4	10/21/2016 2:17	0.10				SR12	10/21/2016 2:17	0.04			
SR4	10/21/2016 2:37	0.08				SR12	10/21/2016 2:37	0.04			
SR4	10/21/2016 2:57	0.09				SR12	10/21/2016 2:57	0.04			
SR4	10/21/2016 3:17	0.10				SR12	10/21/2016 3:17	0.04			
SR4	10/21/2016 3:37	0.09				SR12	10/21/2016 3:37	0.04			
SR4	10/21/2016 3:57	0.08				SR12	10/21/2016 3:57	0.05			
SR4	10/21/2016 4:17	0.07				SR12	10/21/2016 4:17	0.05			
SR4	10/21/2016 4:37	0.10				SR12	10/21/2016 4:37	0.06			
SR4	10/21/2016 4:57	0.10				SR12	10/21/2016 4:57	0.05			
SR4	10/21/2016 5:17	0.08				SR12	10/21/2016 5:17	0.04			
SR4	10/21/2016 5:37	0.06				SR12	10/21/2016 5:37	0.04			
SR4	10/21/2016 5:57	0.07				SR12	10/21/2016 5:57	0.05			
SR4						SR12					
SR4	10/21/2016 6:37	0.08				SR12	10/21/2016 6:37	0.04			
SR4	10/21/2016 6:57	0.10				SR12	10/21/2016 6:57	0.04			
SR4	10/21/2016 7:17	0.08				SR12	10/21/2016 7:17	0.05			
SR4	10/21/2016 7:37	0.06				SR12	10/21/2016 7:37	0.04			
SR4	10/21/2016 7:57	0.09				SR12	10/21/2016 7:57	0.04			
SR4	10/21/2016 8:17	0.07				SR12	10/21/2016 8:17	0.04			
SR4	10/21/2016 8:37	0.06				SR12	10/21/2016 8:37	0.04			
SR4	10/21/2016 8:57	0.09				SR12	10/21/2016 8:57	0.05			
SR4	10/21/2016 9:17	0.09				SR12	10/21/2016 9:17	0.05			
SR4	10/21/2016 9:37	0.06				SR12	10/21/2016 9:37	0.04			
SR4	10/21/2016 9:57	0.09				SR12	10/21/2016 9:57	0.04			
SR4	10/21/2016 10:17	0.07				SR12	10/21/2016 10:17	0.05			
SR4	10/21/2016 10:37	0.07				SR12	10/21/2016 10:37	0.04			
SR4	10/21/2016 10:57	0.07				SR12	10/21/2016 10:57	0.05			
SR4	10/21/2016 11:17	0.10				SR12	10/21/2016 11:17	0.04			
SR4	10/21/2016 11:37	0.10				SR12	10/21/2016 11:37	0.04			
SR4	10/21/2016 11:57	0.10				SR12	10/21/2016 11:57	0.05			
SR4	10/21/2016 12:17	0.07				SR12	10/21/2016 12:17	0.06			
SR4	10/21/2016 12:37	0.06				SR12	10/21/2016 12:37	0.04			
SR4	10/21/2016 12:57	0.09				SR12	10/21/2016 12:57	0.05			
SR4	10/21/2016 13:17	0.09				SR12	10/21/2016 13:17	0.05			
SR4	10/21/2016 13:37	0.04				SR12	10/21/2016 13:37	0.06			
SR4	10/21/2016 13:57	0.10				SR12	10/21/2016 13:57	0.07			
SR4	10/21/2016 14:17	0.08				SR12	10/21/2016 14:17	0.07			
SR4	10/21/2016 14:37	0.07				SR12	10/21/2016 14:37	0.06			
SR4	10/21/2016 14:57	0.07				SR12	10/21/2016 14:57	0.08			
SR4	10/21/2016 15:17	0.09				SR12	10/21/2016 15:17	0.07			
SR4	10/21/2016 15:37	0.09				SR12	10/21/2016 15:37	0.08			
SR4	10/21/2016 15:57	0.06				SR12	10/21/2016 15:57	0.07			
SR4	10/21/2016 16:17	0.10				SR12	10/21/2016 16:17	0.06			
SR4	10/21/2016 16:37	0.08				SR12	10/21/2016 16:37	0.06			
SR4	10/21/2016 16:57	0.07				SR12	10/21/2016 16:57	0.06			
SR4	10/21/2016 17:17	0.10				SR12	10/21/2016 17:17	0.05			
SR4	10/21/2016 17:37	0.07				SR12	10/21/2016 17:37	0.06			
SR4	10/21/2016 17:57	0.07				SR12	10/21/2016 17:57	0.06			
SR4	10/21/2016 18:17	0.10				SR12	10/21/2016 18:17	0.06			
SR4	10/21/2016 18:37	0.10				SR12	10/21/2016 18:37	0.07			
SR4	10/21/2016 18:57	0.07				SR12	10/21/2016 18:57	0.06			
SR4	10/21/2016 19:17	0.10				SR12	10/21/2016 19:17	0.06			
SR4	10/21/2016 19:37	0.10				SR12	10/21/2016 19:37	0.07			
SR4	10/21/2016 19:57	0.07				SR12	10/21/2016 19:57	0.07			
SR4	10/21/2016 20:17	0.10				SR12	10/21/2016 20:17	0.05			
SR4	10/21/2016 20:37	0.09				SR12	10/21/2016 20:37	0.05			
SR4	10/21/2016 20:57	0.10				SR12	10/21/2016 20:57	0.04			
SR4	10/21/2016 21:17	0.07				SR12	10/21/2016 21:17	0.05			
SR4	10/21/2016 21:37	0.10				SR12	10/21/2016 21:37	0.04			
SR4	10/21/2016 21:57	0.07				SR12	10/21/2016 21:57	0.05			
SR4	10/21/2016 22:17	0.08				SR12	10/21/2016 22:17	0.04			
SR4	10/21/2016 22:37	0.08				SR12	10/21/2016 22:37	0.05			
SR4	10/21/2016 22:57	0.08				SR12	10/21/2016 22:57	0.05			
SR4	10/21/2016 23:17	0.10				SR12	10/21/2016 23:17	0.05			
SR4	10/21/2016 23:37	0.08				SR12	10/21/2016 23:37	0.04			
SR4	10/21/2016 23:57	0.07				SR12	10/21/2016 23:57	0.03			

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 (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	10/22/2016 0:01	24.32	89.0	6.27	1.9	SR4	10/22/2016 6:01	24.39	87.0	6.13	1.2	SR4	10/22/2016 12:01	24.45	87.0	6.17	6.2	SR4	10/22/2016 18:01	24.38	84.2	5.97	4.3
SR4	10/22/2016 0:06	24.32	87.5	6.16	6.1	SR4	10/22/2016 6:06	24.34	88.6	6.24	6.2	SR4	10/22/2016 12:06	24.37	82.1	5.82	7.0	SR4	10/22/2016 18:06	24.40	83.9	5.95	8.5
SR4	10/22/2016 0:11	24.34	89.0	6.27	5.5	SR4	10/22/2016 6:11	24.34	88.3	6.22	6.6	SR4	10/22/2016 12:11	24.49	85.6	6.07	7.4	SR4	10/22/2016 18:11	24.38	84.7	6.01	8.0
SR4	10/22/2016 0:16	24.31	86.8	6.11	5.1	SR4	10/22/2016 6:16	24.35	89.2	6.28	2.1	SR4	10/22/2016 12:16	24.47	84.2	5.97	3.1	SR4	10/22/2016 18:16	24.47	84.7	6.01	6.1
SR4	10/22/2016 0:21	24.39	87.2	6.14	2.2	SR4	10/22/2016 6:21	24.36	86.5	6.09	3.3	SR4	10/22/2016 12:21	24.38	87.1	6.18	8.4	SR4	10/22/2016 18:21	24.47	83.3	5.91	3.8
SR4	10/22/2016 0:26	24.40	87.3	6.15	2.3	SR4	10/22/2016 6:26	24.38	87.2	6.14	7.1	SR4	10/22/2016 12:26	24.49	82.6	5.86	4.0	SR4	10/22/2016 18:26	24.42	85.0	6.03	7.7
SR4	10/22/2016 0:31	24.35	87.3	6.15	6.4	SR4	10/22/2016 6:31	24.31	88.6	6.24	6.9	SR4	10/22/2016 12:31	24.43	84.0	5.96	3.2	SR4	10/22/2016 18:31	24.49	86.0	6.10	6.9
SR4	10/22/2016 0:36	24.32	86.6	6.10	1.6	SR4	10/22/2016 6:36	24.42	87.0	6.17	7.2	SR4	10/22/2016 12:36	24.41	82.5	5.85	7.1	SR4	10/22/2016 18:36	24.39	82.2	5.83	**11.9**
SR4	10/22/2016 0:41	24.36	88.3	6.22	2.7	SR4	10/22/2016 6:41	24.43	84.0	5.96	3.8	SR4	10/22/2016 12:41	24.48	84.3	5.98	6.8	SR4	10/22/2016 18:41	24.39	82.1	5.82	9.6
SR4	10/22/2016 0:46	24.41	90.9	6.40	3.7	SR4	10/22/2016 6:46	24.44	82.1	5.82	4.4	SR4	10/22/2016 12:46	24.41	85.7	6.08	7.8	SR4	10/22/2016 18:46	24.38	83.6	5.93	4.3
SR4	10/22/2016 0:51	24.40	88.6	6.24	6.5	SR4	10/22/2016 6:51	24.38	86.7	6.15	4.5	SR4	10/22/2016 12:51	24.39	86.9	6.16	8.7	SR4	10/22/2016 18:51	24.47	82.8	5.87	3.6
SR4	10/22/2016 0:56	24.35	88.8	6.25	2.9	SR4	10/22/2016 6:56	24.39	82.8	5.87	3.5	SR4	10/22/2016 12:56	24.40	85.4	6.06	5.4	SR4	10/22/2016 18:56	24.47	83.8	5.94	3.8
SR4	10/22/2016 1:01	24.33	87.9	6.19	4.4	SR4	10/22/2016 7:01	24.38	82.2	5.83	4.0	SR4	10/22/2016 13:01	24.40	82.1	5.82	4.8	SR4	10/22/2016 19:01	24.44	82.2	5.83	5.7
SR4	10/22/2016 1:06	24.31	90.5	6.37	2.8	SR4	10/22/2016 7:06	24.48	84.2	5.97	5.6	SR4	10/22/2016 13:06	24.44	83.5	5.92	8.6	SR4	10/22/2016 19:06	24.48	84.7	6.01	8.1
SR4	10/22/2016 1:11	24.40	90.0	6.34	3.8	SR4	10/22/2016 7:11	24.40	82.2	5.83	6.8	SR4	10/22/2016 13:11	24.44	86.6	6.14	5.5	SR4	10/22/2016 19:11	24.48	84.2	5.97	8.8
SR4	10/22/2016 1:16	24.40	88.9	6.26	6.1	SR4	10/22/2016 7:16	24.42	82.3	5.84	5.6	SR4	10/22/2016 13:16	24.47	85.4	6.06	6.6	SR4	10/22/2016 19:16	24.47	83.0	5.89	5.7
SR4	10/22/2016 1:21	24.34	87.3	6.15	2.3	SR4	10/22/2016 7:21	24.38	85.9	6.09	8.1	SR4	10/22/2016 13:21	24.40	86.6	6.14	8.3	SR4	10/22/2016 19:21	24.41	86.4	6.13	7.1
SR4	10/22/2016 1:26	24.40	86.5	6.09	5.5	SR4	10/22/2016 7:26	24.43	82.8	5.87	7.2	SR4	10/22/2016 13:26	24.44	83.3	5.91	7.4	SR4	10/22/2016 19:26	24.45	85.0	6.03	6.9
SR4	10/22/2016 1:31	24.32	86.5	6.09	6.0	SR4	10/22/2016 7:31	24.37	83.0	5.89	6.3	SR4	10/22/2016 13:31	24.45	83.6	5.93	4.1	SR4	10/22/2016 19:31	24.48	83.8	5.94	7.4
SR4	10/22/2016 1:36	24.33	86.8	6.11	4.1	SR4	10/22/2016 7:36	24.43	83.8	5.94	5.8	SR4	10/22/2016 13:36	24.37	85.4	6.06	4.5	SR4	10/22/2016 19:36	24.42	82.8	5.87	7.3
SR4	10/22/2016 1:41	24.35	90.2	6.35	6.4	SR4	10/22/2016 7:41	24.48	83.9	5.95	7.9	SR4	10/22/2016 13:41	24.46	82.2	5.83	6.2	SR4	10/22/2016 19:41	24.42	83.2	5.90	4.9
SR4	10/22/2016 1:46	24.39	88.2	6.21	4.2	SR4	10/22/2016 7:46	24.37	87.0	6.17	8.1	SR4	10/22/2016 13:46	24.42	85.0	6.03	5.6	SR4	10/22/2016 19:46	24.43	86.2	6.11	7.0
SR4	10/22/2016 1:51	24.36	87.6	6.17	3.3	SR4	10/22/2016 7:51	24.42	86.0	6.10	5.4	SR4	10/22/2016 13:51	24.44	82.2	5.83	8.4	SR4	10/22/2016 19:51	24.45	86.0	6.10	4.3
SR4	10/22/2016 1:56	24.33	86.5	6.09	7.2	SR4	10/22/2016 7:56	24.42	86.3	6.12	3.8	SR4	10/22/2016 13:56	24.41	85.3	6.05	7.2	SR4	10/22/2016 19:56	24.40	82.2	5.83	6.9
SR4	10/22/2016 2:01	24.31	87.9	6.19	7.2	SR4	10/22/2016 8:01	24.42	82.5	5.85	4.0	SR4	10/22/2016 14:01	24.38	83.3	5.91	3.4	SR4	10/22/2016 20:01	24.47	87.1	6.18	8.7
SR4	10/22/2016 2:06	24.41	86.1	6.06	6.4	SR4	10/22/2016 8:06	24.43	84.6	6.00	6.3	SR4	10/22/2016 14:06	24.49	84.6	6.00	5.6	SR4	10/22/2016 20:06	24.43	83.3	5.91	6.7
SR4	10/22/2016 2:11	24.35	85.8	6.04	5.3	SR4	10/22/2016 8:11	24.46	84.7	6.01	3.3	SR4	10/22/2016 14:11	24.40	83.5	5.92	8.4	SR4	10/22/2016 20:11	24.38	83.2	5.90	3.4
SR4	10/22/2016 2:16	24.39	87.5	6.16	1.2	SR4	10/22/2016 8:16	24.37	85.2	6.04	7.2	SR4	10/22/2016 14:16	24.37	85.3	6.05	8.5	SR4	10/22/2016 20:16	24.46	86.4	6.13	7.0
SR4	10/22/2016 2:21	24.37	90.7	6.39	6.8	SR4	10/22/2016 8:21	24.38	82.5	5.85	5.7	SR4	10/22/2016 14:21	24.48	82.6	5.86	3.1	SR4	10/22/2016 20:21	24.49	86.4	6.13	8.9
SR4	10/22/2016 2:26	24.35	88.8	6.25	6.3	SR4	10/22/2016 8:26	24.39	85.0	6.03	7.8	SR4	10/22/2016 14:26	24.37	84.9	6.02	6.3	SR4	10/22/2016 20:26	24.45	83.6	5.93	5.1
SR4	10/22/2016 2:31	24.31	90.5	6.37	4.6	SR4	10/22/2016 8:31	24.49	84.7	6.01	4.8	SR4	10/22/2016 14:31	24.38	85.0	6.03	3.2	SR4	10/22/2016 20:31	24.40	86.4	6.13	5.4
SR4	10/22/2016 2:36	24.30	87.2	6.14	6.3	SR4	10/22/2016 8:36	24.42	84.5	5.99	7.4	SR4	10/22/2016 14:36	24.48	82.1	5.82	7.4	SR4	10/22/2016 20:36	24.42	83.9	5.95	4.3
SR4	10/22/2016 2:41	24.40	88.5	6.23	2.7	SR4	10/22/2016 8:41	24.44	83.5	5.92	8.8	SR4	10/22/2016 14:41	24.49	86.7	6.15	5.7	SR4	10/22/2016 20:41	24.46	83.9	5.95	8.7
SR4	10/22/2016 2:46	24.41	89.9	6.33	5.6	SR4	10/22/2016 8:46	24.44	84.5	5.99	7.5	SR4	10/22/2016 14:46	24.40	84.6	6.00	7.5	SR4	10/22/2016 20:46	24.38	84.3	5.98	6.3
SR4	10/22/2016 2:51	24.32	90.2	6.35	1.2	SR4	10/22/2016 8:51	24.38	83.0	5.89	4.2	SR4	10/22/2016 14:51	24.48	83.3	5.91	6.5	SR4	10/22/2016 20:51	24.42	83.3	5.91	8.5
SR4	10/22/2016 2:56	24.40	85.8	6.04	7.9	SR4	10/22/2016 8:56	24.44	83.8	5.94	5.9	SR4	10/22/2016 14:56	24.37	84.9	6.02	4.8	SR4	10/22/2016 20:56	24.46	85.9	6.09	6.2
SR4	10/22/2016 3:01	24.35	89.6	6.31	1.7	SR4	10/22/2016 9:01	24.38	82.2	5.83	6.5	SR4	10/22/2016 15:01	24.38	86.3	6.12	3.1	SR4	10/22/2016 21:01	24.42	84.7	6.01	5.7
SR4	10/22/2016 3:06	24.36	90.6	6.38	1.7	SR4	10/22/2016 9:06	24.47	84.9	6.02	7.9	SR4	10/22/2016 15:06	24.41	82.2	5.83	8.8	SR4	10/22/2016 21:06	24.39	87.1	6.18	5.4
SR4	10/22/2016 3:11	24.34	87.2	6.14	3.7	SR4	10/22/2016 9:11	24.37	84.2	5.97	5.3	SR4	10/22/2016 15:11	24.40	82.5	5.85	7.4	SR4	10/22/2016 21:11	24.47	82.6	5.86	5.5
SR4	10/22/2016 3:16	24.34	90.5	6.37	5.1	SR4	10/22/2016 9:16	24.41	82.6	5.86	7.7	SR4	10/22/2016 15:16	24.44	86.3	6.12	8.0	SR4	10/22/2016 21:16	24.49	83.6	5.93	3.1
SR4	10/22/2016 3:21	24.31	87.0	6.13	5.9	SR4	10/22/2016 9:21	24.38	83.8	5.94	7.9	SR4	10/22/2016 15:21	24.39	83.8	5.94	3.4	SR4	10/22/2016 21:21	24.44	85.0	6.03	6.7
SR4	10/22/2016 3:26	24.41	88.2	6.21	3.8	SR4	10/22/2016 9:26	24.39	84.7	6.01	4.8	SR4	10/22/2016 15:26	24.45	83.2	5.90	6.5	SR4	10/22/2016 21:26	24.43	82.1	5.82	6.8
SR4	10/22/2016 3:31	24.31	88.6	6.24	6.6	SR4	10/22/2016 9:31	24.39	84.2	5.97	8.7	SR4	10/22/2016 15:31	24.42	83.8	5.94	3.7	SR4	10/22/2016 21:31	24.49	85.0	6.03	7.6
SR4	10/22/2016 3:36	24.31	89.3	6.29	3.8	SR4	10/22/2016 9:36	24.46	86.0	6.10	4.7	SR4	10/22/2016 15:36	24.43	85.3	6.05	6.5	SR4	10/22/2016 21:36	24.37	82.1	5.82	3.4
SR4	10/22/2016 3:41	24.32	90.3	6.36	5.2	SR4	10/22/2016 9:41	24.43	85.9	6.09	6.0	SR4	10/22/2016 15:41	24.47	82.9	5.88	3.7	SR4	10/22/2016 21:41	24.42	86.7	6.15	7.4
SR4	10/22/2016 3:46	24.37	89.6	6.31	3.7	SR4	10/22/2016 9:46	24.48	85.9	6.09	5.2	SR4	10/22/2016 15:46	24.39	84.5	5.99	5.8	SR4	10/22/2016 21:46	24.40	85.4	6.06	6.3
SR4	10/22/2016 3:51	24.42	89.2	6.28	1.5	SR4	10/22/2016 9:51	24.46	87.1	6.18	5.7	SR4	10/22/2016 15:51	24.42	87.1	6.18	5.3	SR4	10/22/2016 21:51	24.40	86.6	6.14	4.4
SR4	10/22/2016 3:56	24.33	86.3	6.08	3.8	SR4	10/22/2016 9:56	24.46	85.9	6.09	3.7	SR4	10/22/2016 15:56	24.41	86.4	6.13	3.8	SR4	10/22/2016 21:56	24.42	87.1	6.18	6.7
SR4	10/22/2016 4:01	24.30	88.6	6.24	1.9	SR4	10/22/2016 10:01	24.41	86.6	6.14	8.4	SR4	10/22/2016 16:01	24.46	85.4	6.06	5.4	SR4	10/22/2016 22:01	24.39	85.9	6.09	7.2
SR4	10/22/2016 4:06	24.32	86.5	6.09	6.1	SR4	10/22/2016 10:06	24.37	85.0	6.03	3.2	SR4	10/22/2016 16:06	24.37	82.6	5.86	3.3	SR4	10/22/2016 22:06	24.39	85.4	6.06	7.4
SR4	10/22/2016 4:11	24.32	89.0	6.27	6.8	SR4	10/22/2016 10:11	24.45	85.2	6.04	8.8	SR4	10/22/2016 16:11	24.38	84.7	6.01	6.4	SR4	10/22/2016 22:11	24.49	82.3	5.84	3.3
SR4	10/22/2016 4:16	24.38	89.0	6.27	4.8	SR4	10/22/2016 10:16	24.40	84.5	5.99	3.8	SR4	10/22/2016 16:16	24.43	82.5	5.85	6.8	SR4	10/22/2016 22:16	24.47	86.7	6.15	8.8
SR4	10/22/2016 4:21	24.33	88.0	6.20	3.3	SR4	10/22/2016 10:21	24.49	86.7	6.15	4.9	SR4	10/22/2016 16:21	24.39	82.6	5.86	3.1	SR4	10/22/2016 22:21	24.39	86.3	6.12	4.4
SR4	10/22/2016 4:26	24.34	89.9	6.33	2.1	SR4	10/22/2016 10:26	24.48	86.4	6.13	7.1	SR4	10/22/2016 16:26	24.48	82.5	5.85	7.3	SR4	10/22/2016 22:26	24.45	87.1	6.18	8.3
SR4	10/22/2016 4:31	24.41	90.0	6.34	2.6	SR4	10/22/2016 10:31	24.37	85.4	6.06	4.7	SR4	10/22/2016 16:31	24.45	85.4	6.06	**15.5**	SR4	10/22/2016 22:31	24.46	82.8	5.87	8.1
SR4	10/22/2016 4:36	24.32	86.8	6.11	7.4	SR4	10/22/2016 10:36	24.37	85.7	6.08	6.3	SR4	10/22/2016 16:36	24.48	83.5	5.92	8.3	SR4	10/22/2016 22:36	24.37	84.6	6.00	5.8
SR4	10/22/2016 4:41	24.37	86.3	6.08	1.7	SR4	10/22/2016 10:41	24.37	84.7	6.01	4.4	SR4	10/22/2016 16:41	24.45	84.5	5.99	3.8	SR4	10/22/2016 22:41	24.42	84.9	6.02	7.8
SR4	10/22/2016 4:46	24.32	89.3	6.29	1.6	SR4	10/22/2016 10:46	24.42	82.8	5.87	**16.2**	SR4	10/22/2016 16:46	24.39	83.9	5.95	3.5	SR4	10/22/2016 22:46	24.38	84.3	5.98	5.1
SR4	10/22/2016 4:51	24.35	86.2	6.07	7.1	SR4	10/22/2016 10:51	24.39	82.8	5.87	7.0	SR4	10/22/2016 16:51	24.43	82.3	5.84	7.3	SR4	10/22/2016 22:51	24.40	83.2	5.90	6.4
SR4	10/22/2016 4:56	24.33	88.3	6.22	7.9	SR4	10/22/2016 10:56	24.45	86.7	6.15	3.7	SR4	10/22/2016 16:56	24.44	83.8	5.94	6.9	SR4	10/22/2016 22:56	24.45	85.3	6.05	4.8
SR4	10/22/2016 5:01	24.33	88.8	6.25	2.8	SR4	10/22/2016 11:01	24.40	87.1	6.18	8.5	SR4	10/22/2016 17:01	24.44	87.0	6.17	3.2	SR4	10/22/2016 23:01	24.45	82.3	5.84	7.8
SR4	10/22/2016 5:06	24.32	87.3	6.15	1.9	SR4	10/22/2016 11:06	24.47	83.6	5.93	6.4	SR4	10/22/2016 17:06	24.43	84.5	5.99	7.0	SR4	10/22/2016 23:06	24.49	83.3	5.91	4.5
SR4	10/22/2016 5:11	24.34	90.5	6.37	2.9	SR4	10/22/2016 11:11	24.49	82.6	5.86	6.3	SR4	10/22/2016 17:11	24.48	85.2	6.04	7.3	SR4	10/22/2016 23:11	24.38	84.2	5.97	6.1
SR4	10/22/2016 5:16	24.35	88.3	6.22	3.9	SR4	10/22/2016 11:16	24.37	84.3	5.98	7.5	SR4	10/22/2016 17:16	24.41	84.2	5.97	8.8	SR4	10/22/2016 23:16	24.37	86.4	6.13	7.7
SR4	10/22/2016 5:21	24.36	88.3	6.22	2.4	SR4	10/22/2016 11:21	24.48	84.0	5.96	8.2	SR4	10/22/2016 17:21	24.41	86.2	6.11	4.4	SR4	10/22/2016 23:21	24.42	82.1	5.82	6.8
SR4	10/22/2016 5:26	24.33	89.5	6.30	5.2	SR4	10/22/2016 11:26	24.39	82.2	5.83	4.5	SR4	10/22/2016 17:26	24.38	86.2	6.11	6.3	SR4	10/22/2016 23:26	24.45	86.6	6.14	4.3
SR4	10/22/2016 5:31	24.36	90.6	6.38	3.6	SR4	10/22/2016 11:31	24.41	83.2	5.90	6.5	SR4	10/22/2016 17:31	24.48	85.2	6.04	4.1	SR4	10/22/2016 23:31	24.48	84.3	5.98	3.3
SR4	10/22/2016 5:36	24.34	88.2	6.21	1.9	SR4	10/22/2016 11:36	24.41	83.6	5.93	4.3	SR4	10/22/2016 17:36	24.48	83.0	5.89	8.8	SR4	10/22/2016 23:36	24.41	83.6	5.93	5.0
SR4	10/22/2016 5:41	24.33	87.9	6.19	2.6	SR4	10/22/2016 11:41	24.43	86.7	6.15	5.2	SR4	10/22/2016 17:41	24.40	85.0	6.03	7.0	SR4	10/22/2016 23:41	24.49	83.5	5.92	4.9
SR4	10/22/2016 5:46	24.41	90.6	6.38	2.4	SR4	10/22/2016 11:46	24.45	85.0	6.03	3.4	SR4	10/22/2016 17:46	24.41	83.0	5.89	6.2	SR4	10/22/2016 23:46	24.40	84.0	5.96	8.9
SR4	10/22/2016 5:51	24.36	90.9	6.40	3.9	SR4	10/22/2016 11:51	24.46	84.7	6.01	5.8	SR4	10/22/2016 17:51	24.46	83.6	5.93	3.6	SR4	10/22/2016 23:51	24.44	86.9	6.16	7.4
SR4	10/22/2016 5:56	24.38	86.8	6.11	4.4	SR4	10/22/2016 11:56	24.47	85.7	6.08	7.2	SR4	10/22/2016 17:56	24.44	85.6	6.07	8.3	SR4	10/22/2016 23:56	24.48	87.0	6.17	7.4

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	10/22/2016 0:00	24.34	84.9	5.98	3.6	SR5	10/22/2016 6:00	24.38	86.5	6.09	5.9	SR5	10/22/2016 12:00	24.29	83.4	5.87	4.8	SR5	10/22/2016 18:00	24.56	88.0	6.24	5.8
SR5	10/22/2016 0:05	24.31	86.6	6.10	5.6	SR5	10/22/2016 6:05	24.33	84.8	5.97	3.6	SR5	10/22/2016 12:05	24.31	85.8	6.04	4.2	SR5	10/22/2016 18:05	24.41	87.3	6.19	5.6
SR5	10/22/2016 0:10	24.36	84.8	5.97	5.3	SR5	10/22/2016 6:10	24.31	83.8	5.90	3.5	SR5	10/22/2016 12:10	24.39	86.6	6.10	3.0	SR5	10/22/2016 18:10	24.49	84.9	6.02	4.1
SR5	10/22/2016 0:15	24.39	86.2	6.07	3.2	SR5	10/22/2016 6:15	24.33	83.6	5.89	4.7	SR5	10/22/2016 12:15	24.31	83.8	5.90	4.5	SR5	10/22/2016 18:15	24.43	88.7	6.29	6.1
SR5	10/22/2016 0:20	24.37	84.9	5.98	3.3	SR5	10/22/2016 6:20	24.37	82.6	5.82	5.3	SR5	10/22/2016 12:20	24.35	85.6	6.03	5.3	SR5	10/22/2016 18:20	24.49	87.3	6.19	1.3
SR5	10/22/2016 0:25	24.31	84.8	5.97	5.7	SR5	10/22/2016 6:25	24.29	83.4	5.87	5.6	SR5	10/22/2016 12:25	24.33	82.6	5.82	2.9	SR5	10/22/2016 18:25	24.48	88.1	6.25	6.3
SR5	10/22/2016 0:30	24.36	84.2	5.93	4.3	SR5	10/22/2016 6:30	24.31	86.6	6.10	3.2	SR5	10/22/2016 12:30	24.36	85.6	6.03	5.1	SR5	10/22/2016 18:30	24.37	85.7	6.08	3.7
SR5	10/22/2016 0:35	24.34	86.8	6.11	4.8	SR5	10/22/2016 6:35	24.38	83.2	5.86	5.5	SR5	10/22/2016 12:35	24.39	83.9	5.91	5.0	SR5	10/22/2016 18:35	24.43	88.0	6.24	5.0
SR5	10/22/2016 0:40	24.38	84.6	5.96	3.4	SR5	10/22/2016 6:40	24.29	84.8	5.97	5.1	SR5	10/22/2016 12:40	24.37	85.3	6.01	3.7	SR5	10/22/2016 18:40	24.59	85.2	6.04	5.3
SR5	10/22/2016 0:45	24.41	86.5	6.09	5.6	SR5	10/22/2016 6:45	24.37	83.4	5.87	5.7	SR5	10/22/2016 12:45	24.35	86.6	6.10	5.3	SR5	10/22/2016 18:45	24.35	86.0	6.10	4.0
SR5	10/22/2016 0:50	24.40	84.6	5.96	4.6	SR5	10/22/2016 6:50	24.41	85.8	6.04	3.4	SR5	10/22/2016 12:50	24.29	83.1	5.85	3.8	SR5	10/22/2016 18:50	24.40	84.9	6.02	2.5
SR5	10/22/2016 0:55	24.34	83.4	5.87	4.6	SR5	10/22/2016 6:55	24.35	82.9	5.84	5.1	SR5	10/22/2016 12:55	24.34	83.5	5.88	5.9	SR5	10/22/2016 18:55	24.39	87.3	6.19	4.4
SR5	10/22/2016 1:00	24.32	84.8	5.97	4.4	SR5	10/22/2016 7:00	24.35	86.5	6.09	4.5	SR5	10/22/2016 13:00	24.39	86.2	6.07	4.9	SR5	10/22/2016 19:00	24.38	89.1	6.32	6.1
SR5	10/22/2016 1:05	24.34	83.9	5.91	5.8	SR5	10/22/2016 7:05	24.32	85.8	6.04	4.4	SR5	10/22/2016 13:05	24.37	84.6	5.96	5.2	SR5	10/22/2016 19:05	24.39	87.6	6.21	2.7
SR5	10/22/2016 1:10	24.39	83.5	5.88	3.7	SR5	10/22/2016 7:10	24.29	84.6	5.96	5.2	SR5	10/22/2016 13:10	24.36	83.1	5.85	4.1	SR5	10/22/2016 19:10	24.51	85.0	6.03	6.1
SR5	10/22/2016 1:15	24.33	83.8	5.90	5.3	SR5	10/22/2016 7:15	24.41	85.8	6.04	3.1	SR5	10/22/2016 13:15	24.40	84.2	5.93	4.1	SR5	10/22/2016 19:15	24.40	86.7	6.15	1.3
SR5	10/22/2016 1:20	24.39	83.4	5.87	3.9	SR5	10/22/2016 7:20	24.36	85.6	6.03	4.0	SR5	10/22/2016 13:20	24.36	84.5	5.95	5.0	SR5	10/22/2016 19:20	24.42	88.8	6.30	4.0
SR5	10/22/2016 1:25	24.29	82.9	5.84	3.2	SR5	10/22/2016 7:25	24.36	86.2	6.07	3.2	SR5	10/22/2016 13:25	24.38	85.3	6.01	4.9	SR5	10/22/2016 19:25	24.43	89.1	6.32	3.1
SR5	10/22/2016 1:30	24.35	83.5	5.88	3.8	SR5	10/22/2016 7:30	24.29	85.1	5.99	4.0	SR5	10/22/2016 13:30	24.40	84.1	5.92	4.5	SR5	10/22/2016 19:30	24.51	88.0	6.24	6.0
SR5	10/22/2016 1:35	24.41	85.1	5.99	4.7	SR5	10/22/2016 7:35	24.31	86.2	6.07	5.6	SR5	10/22/2016 13:35	24.34	83.1	5.85	5.3	SR5	10/22/2016 19:35	24.39	87.0	6.17	6.7
SR5	10/22/2016 1:40	24.35	84.2	5.93	4.5	SR5	10/22/2016 7:40	24.38	84.2	5.93	4.7	SR5	10/22/2016 13:40	24.33	85.8	6.04	4.1	SR5	10/22/2016 19:40	24.58	88.8	6.30	7.1
SR5	10/22/2016 1:45	24.33	85.9	6.05	4.4	SR5	10/22/2016 7:45	24.34	85.9	6.05	3.3	SR5	10/22/2016 13:45	24.40	83.2	5.86	3.8	SR5	10/22/2016 19:45	24.53	85.9	6.09	6.2
SR5	10/22/2016 1:50	24.36	83.5	5.88	3.8	SR5	10/22/2016 7:50	24.29	86.1	6.06	2.9	SR5	10/22/2016 13:50	24.38	85.9	6.05	3.1	SR5	10/22/2016 19:50	24.37	86.3	6.12	1.5
SR5	10/22/2016 1:55	24.39	86.6	6.10	3.0	SR5	10/22/2016 7:55	24.40	83.1	5.85	4.7	SR5	10/22/2016 13:55	24.36	86.2	6.07	3.1	SR5	10/22/2016 19:55	24.35	85.2	6.04	1.6
SR5	10/22/2016 2:00	24.33	82.9	5.84	4.2	SR5	10/22/2016 8:00	24.40	82.8	5.83	3.3	SR5	10/22/2016 14:00	24.32	85.5	6.02	4.9	SR5	10/22/2016 20:00	24.35	85.2	6.04	2.8
SR5	10/22/2016 2:05	24.39	83.8	5.90	3.9	SR5	10/22/2016 8:05	24.39	82.6	5.82	5.2	SR5	10/22/2016 14:05	24.40	86.5	6.09	4.1	SR5	10/22/2016 20:05	24.35	89.0	6.31	6.8
SR5	10/22/2016 2:10	24.36	84.9	5.98	3.7	SR5	10/22/2016 8:10	24.37	82.9	5.84	3.2	SR5	10/22/2016 14:10	24.36	85.9	6.05	5.3	SR5	10/22/2016 20:10	24.36	85.9	6.09	6.3
SR5	10/22/2016 2:15	24.41	83.9	5.91	5.6	SR5	10/22/2016 8:15	24.38	85.9	6.05	3.0	SR5	10/22/2016 14:15	24.35	86.3	6.08	4.4	SR5	10/22/2016 20:15	24.48	86.4	6.13	4.0
SR5	10/22/2016 2:20	24.32	83.1	5.85	4.3	SR5	10/22/2016 8:20	24.31	83.2	5.86	5.7	SR5	10/22/2016 14:20	24.35	86.3	6.08	5.8	SR5	10/22/2016 20:20	24.40	87.4	6.20	3.1
SR5	10/22/2016 2:25	24.36	84.6	5.96	3.2	SR5	10/22/2016 8:25	24.38	86.6	6.10	4.0	SR5	10/22/2016 14:25	24.35	84.2	5.93	4.3	SR5	10/22/2016 20:25	24.45	86.4	6.13	1.2
SR5	10/22/2016 2:30	24.30	83.8	5.90	5.8	SR5	10/22/2016 8:30	24.33	85.9	6.05	4.4	SR5	10/22/2016 14:30	24.30	85.2	6.00	4.3	SR5	10/22/2016 20:30	24.42	88.0	6.24	2.9
SR5	10/22/2016 2:35	24.40	84.8	5.97	3.0	SR5	10/22/2016 8:35	24.38	82.9	5.84	5.1	SR5	10/22/2016 14:35	24.40	86.2	6.07	4.6	SR5	10/22/2016 20:35	24.36	86.2	6.11	3.1
SR5	10/22/2016 2:40	24.29	85.6	6.03	2.9	SR5	10/22/2016 8:40	24.30	83.9	5.91	5.4	SR5	10/22/2016 14:40	24.32	85.9	6.05	3.9	SR5	10/22/2016 20:40	24.47	87.4	6.20	7.2
SR5	10/22/2016 2:45	24.30	85.6	6.03	4.2	SR5	10/22/2016 8:45	24.39	83.1	5.85	4.8	SR5	10/22/2016 14:45	24.41	83.4	5.87	3.3	SR5	10/22/2016 20:45	24.59	88.3	6.26	6.5
SR5	10/22/2016 2:50	24.40	85.8	6.04	5.9	SR5	10/22/2016 8:50	24.40	82.9	5.84	3.5	SR5	10/22/2016 14:50	24.40	84.1	5.92	3.7	SR5	10/22/2016 20:50	24.37	85.6	6.07	2.8
SR5	10/22/2016 2:55	24.32	85.3	6.01	4.6	SR5	10/22/2016 8:55	24.35	83.9	5.91	3.3	SR5	10/22/2016 14:55	24.31	84.9	5.98	3.0	SR5	10/22/2016 20:55	24.57	85.4	6.06	6.3
SR5	10/22/2016 3:00	24.30	82.6	5.82	2.9	SR5	10/22/2016 9:00	24.36	84.9	5.98	4.3	SR5	10/22/2016 15:00	24.37	86.1	6.06	5.8	SR5	10/22/2016 21:00	24.40	85.9	6.09	3.5
SR5	10/22/2016 3:05	24.31	85.3	6.01	3.8	SR5	10/22/2016 9:05	24.34	84.1	5.92	4.2	SR5	10/22/2016 15:05	24.32	85.6	6.03	3.7	SR5	10/22/2016 21:05	24.39	87.8	6.23	7.0
SR5	10/22/2016 3:10	24.38	86.1	6.06	3.9	SR5	10/22/2016 9:10	24.38	83.4	5.87	5.3	SR5	10/22/2016 15:10	24.39	84.9	5.98	4.0	SR5	10/22/2016 21:10	24.47	87.7	6.22	1.5
SR5	10/22/2016 3:15	24.33	86.2	6.07	5.6	SR5	10/22/2016 9:15	24.29	85.6	6.03	5.0	SR5	10/22/2016 15:15	24.41	84.2	5.93	4.3	SR5	10/22/2016 21:15	24.46	88.0	6.24	5.3
SR5	10/22/2016 3:20	24.37	84.3	5.94	4.1	SR5	10/22/2016 9:20	24.36	86.2	6.07	5.6	SR5	10/22/2016 15:20	24.35	84.2	5.93	3.9	SR5	10/22/2016 21:20	24.40	85.3	6.05	1.6
SR5	10/22/2016 3:25	24.40	83.8	5.90	5.6	SR5	10/22/2016 9:25	24.36	84.8	5.97	3.8	SR5	10/22/2016 15:25	24.37	85.9	6.05	5.0	SR5	10/22/2016 21:25	24.37	86.6	6.14	5.7
SR5	10/22/2016 3:30	24.35	84.9	5.98	3.7	SR5	10/22/2016 9:30	24.35	83.1	5.85	3.0	SR5	10/22/2016 15:30	24.40	84.9	5.98	4.2	SR5	10/22/2016 21:30	24.41	87.3	6.19	4.5
SR5	10/22/2016 3:35	24.37	86.1	6.06	4.4	SR5	10/22/2016 9:35	24.31	85.1	5.99	3.2	SR5	10/22/2016 15:35	24.36	83.4	5.87	4.3	SR5	10/22/2016 21:35	24.54	87.0	6.17	6.5
SR5	10/22/2016 3:40	24.38	83.9	5.91	5.9	SR5	10/22/2016 9:40	24.35	83.1	5.85	3.6	SR5	10/22/2016 15:40	24.40	82.8	5.83	5.3	SR5	10/22/2016 21:40	24.37	86.9	6.16	5.8
SR5	10/22/2016 3:45	24.38	83.5	5.88	4.6	SR5	10/22/2016 9:45	24.40	83.9	5.91	5.4	SR5	10/22/2016 15:45	24.40	82.6	5.82	3.2	SR5	10/22/2016 21:45	24.53	88.7	6.29	7.0
SR5	10/22/2016 3:50	24.29	83.9	5.91	3.7	SR5	10/22/2016 9:50	24.41	83.9	5.91	3.3	SR5	10/22/2016 15:50	24.30	86.1	6.06	4.8	SR5	10/22/2016 21:50	24.48	86.9	6.16	7.2
SR5	10/22/2016 3:55	24.37	83.9	5.91	4.7	SR5	10/22/2016 9:55	24.36	85.8	6.04	5.8	SR5	10/22/2016 15:55	24.31	84.6	5.96	4.4	SR5	10/22/2016 21:55	24.51	88.8	6.30	1.4
SR5	10/22/2016 4:00	24.36	86.5	6.09	5.1	SR5	10/22/2016 10:00	24.30	86.2	6.07	3.7	SR5	10/22/2016 16:00	24.29	85.5	6.02	3.8	SR5	10/22/2016 22:00	24.40	87.8	6.23	4.0
SR5	10/22/2016 4:05	24.32	86.2	6.07	4.6	SR5	10/22/2016 10:05	24.41	85.8	6.04	3.2	SR5	10/22/2016 16:05	24.40	86.1	6.06	3.1	SR5	10/22/2016 22:05	24.37	88.3	6.26	4.2
SR5	10/22/2016 4:10	24.39	85.9	6.05	3.4	SR5	10/22/2016 10:10	24.39	84.3	5.94	4.9	SR5	10/22/2016 16:10	24.35	86.1	6.06	5.5	SR5	10/22/2016 22:10	24.41	85.6	6.07	7.1
SR5	10/22/2016 4:15	24.31	82.8	5.83	3.0	SR5	10/22/2016 10:15	24.40	86.6	6.10	4.5	SR5	10/22/2016 16:15	24.34	82.8	5.83	3.4	SR5	10/22/2016 22:15	24.43	88.4	6.27	4.3
SR5	10/22/2016 4:20	24.36	85.8	6.04	3.8	SR5	10/22/2016 10:20	24.31	83.8	5.90	5.8	SR5	10/22/2016 16:20	24.29	83.5	5.88	5.5	SR5	10/22/2016 22:20	24.52	89.1	6.32	5.4
SR5	10/22/2016 4:25	24.37	86.5	6.09	5.5	SR5	10/22/2016 10:25	24.38	83.6	5.89	5.9	SR5	10/22/2016 16:25	24.29	86.5	6.09	4.2	SR5	10/22/2016 22:25	24.36	87.8	6.23	3.7
SR5	10/22/2016 4:30	24.37	86.3	6.08	3.6	SR5	10/22/2016 10:30	24.33	85.1	5.99	2.9	SR5	10/22/2016 16:30	24.33	83.1	5.85	5.0	SR5	10/22/2016 22:30	24.39	87.0	6.17	6.3
SR5	10/22/2016 4:35	24.39	83.4	5.87	4.2	SR5	10/22/2016 10:35	24.41	86.8	6.11	4.8	SR5	10/22/2016 16:35	24.30	86.2	6.07	3.1	SR5	10/22/2016 22:35	24.41	86.6	6.14	7.3
SR5	10/22/2016 4:40	24.30	83.4	5.87	4.3	SR5	10/22/2016 10:40	24.37	86.2	6.07	3.6	SR5	10/22/2016 16:40	24.36	85.1	5.99	3.7	SR5	10/22/2016 22:40	24.38	86.4	6.13	5.9
SR5	10/22/2016 4:45	24.40	85.6	6.03	5.9	SR5	10/22/2016 10:45	24.32	84.8	5.97	5.0	SR5	10/22/2016 16:45	24.37	88.5	6.28	2.5	SR5	10/22/2016 22:45	24.44	88.1	6.25	6.4
SR5	10/22/2016 4:50	24.36	83.4	5.87	5.3	SR5	10/22/2016 10:50	24.41	86.5	6.09	4.7	SR5	10/22/2016 16:50	24.58	88.3	6.26	1.2	SR5	10/22/2016 22:50	24.49	88.1	6.25	2.7
SR5	10/22/2016 4:55	24.31	86.2	6.07	3.5	SR5	10/22/2016 10:55	24.35	83.9	5.91	4.4	SR5	10/22/2016 16:55	24.48	85.4	6.06	1.7	SR5	10/22/2016 22:55	24.49	85.3	6.05	7.0
SR5	10/22/2016 5:00	24.38	83.9	5.91	5.6	SR5	10/22/2016 11:00	24.31	83.2	5.86	4.1	SR5	10/22/2016 17:00	24.51	86.9	6.16	3.7	SR5	10/22/2016 23:00	24.58	85.4	6.06	4.1
SR5	10/22/2016 5:05	24.31	83.9	5.91	3.8	SR5	10/22/2016 11:05	24.36	85.8	6.04	5.9	SR5	10/22/2016 17:05	24.44	89.0	6.31	2.3	SR5	10/22/2016 23:05	24.55	86.2	6.11	2.6
SR5	10/22/2016 5:10	24.31	86.3	6.08	3.8	SR5	10/22/2016 11:10	24.31	86.3	6.08	5.8	SR5	10/22/2016 17:10	24.45	88.1	6.25	2.6	SR5	10/22/2016 23:10	24.58	88.1	6.25	2.3
SR5	10/22/2016 5:15	24.41	84.6	5.96	5.0	SR5	10/22/2016 11:15	24.30	84.9	5.98	5.4	SR5	10/22/2016 17:15	24.48	86.0	6.10	1.9	SR5	10/22/2016 23:15	24.49	88.8	6.30	6.5
SR5	10/22/2016 5:20	24.41	83.2	5.86	3.7	SR5	10/22/2016 11:20	24.36	85.2	6.00	5.6	SR5	10/22/2016 17:20	24.57	86.6	6.14	1.3	SR5	10/22/2016 23:20	24.59	86.0	6.10	7.0
SR5	10/22/2016 5:25	24.38	85.3	6.01	5.0	SR5	10/22/2016 11:25	24.38	83.4	5.87	5.4	SR5	10/22/2016 17:25	24.56	86.9	6.16	5.7	SR5	10/22/2016 23:25	24.49	88.8	6.30	3.1
SR5	10/22/2016 5:30	24.41	84.8	5.97	3.3	SR5	10/22/2016 11:30	24.29	83.1	5.85	5.0	SR5	10/22/2016 17:30	24.39	87.1	6.18	4.7	SR5	10/22/2016 23:30	24.44	85.9	6.09	2.8
SR5	10/22/2016 5:35	24.35	86.8	6.11	5.0	SR5	10/22/2016 11:35	24.32	85.3	6.01	5.7	SR5	10/22/2016 17:35	24.50	88.5	6.28	5.9	SR5	10/22/2016 23:35	24.44	86.4	6.13	6.4
SR5	10/22/2016 5:40	24.31	83.8	5.90	5.5	SR5	10/22/2016 11:40	24.40	84.3	5.94	5.8	SR5	10/22/2016 17:40	24.40	87.4	6.20	5.8	SR5	10/22/2016 23:40	24.40	88.1	6.25	2.9
SR5	10/22/2016 5:45	24.34	83.8	5.90	3.1	SR5	10/22/2016 11:45	24.30	83.6	5.89	4.6	SR5	10/22/2016 17:45	24.55	86.7	6.15	4.5	SR5	10/22/2016 23:45	24.47	85.0	6.03	4.5
SR5	10/22/2016 5:50	24.34	86.2	6.07	3.2	SR5	10/22/2016 11:50	24.40	85.8	6.04	5.3	SR5	10/22/2016 17:50	24.46	87.3	6.19	2.8	SR5	10/22/2016 23:50	24.43	85.2	6.04	2.0
SR5	10/22/2016 5:55	24.41	83.2	5.86	4.0	SR5	10/22/2016 11:55	24.36	84.9	5.98	5.8	SR5	10/22/2016 17:55	24.51	85.2	6.04	3.6	SR5	10/22/2016 23:55	24.40	84.9	6.02	7.0

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	10/22/2016 0:00	24.33	85.4	6.10	3.6	SR9	10/22/2016 6:00	24.37	84.7	6.05	4.4	SR9	10/22/2016 12:00	24.28	86.8	6.20	2.7	SR9	10/22/2016 18:00	24.55	85.5	6.11	2.2
SR9	10/22/2016 0:05	24.30	85.7	6.12	3.7	SR9	10/22/2016 6:05	24.32	84.3	6.02	4.2	SR9	10/22/2016 12:05	24.30	84.7	6.05	3.3	SR9	10/22/2016 18:05	24.40	86.9	6.21	2.0
SR9	10/22/2016 0:10	24.35	86.1	6.15	2.7	SR9	10/22/2016 6:10	24.30	83.7	5.98	4.0	SR9	10/22/2016 12:10	24.38	84.7	6.05	3.1	SR9	10/22/2016 18:10	24.48	85.1	6.08	3.9
SR9	10/22/2016 0:15	24.38	85.1	6.08	4.3	SR9	10/22/2016 6:15	24.32	82.6	5.90	2.6	SR9	10/22/2016 12:15	24.30	84.1	6.01	2.8	SR9	10/22/2016 18:15	24.42	86.8	6.20	3.1
SR9	10/22/2016 0:20	24.36	83.7	5.98	4.2	SR9	10/22/2016 6:20	24.36	83.7	5.98	3.9	SR9	10/22/2016 12:20	24.34	86.4	6.17	2.8	SR9	10/22/2016 18:20	24.48	86.2	6.16	4.1
SR9	10/22/2016 0:25	24.30	84.7	6.05	2.6	SR9	10/22/2016 6:25	24.28	82.6	5.90	4.0	SR9	10/22/2016 12:25	24.32	86.1	6.15	4.0	SR9	10/22/2016 18:25	24.47	84.7	6.05	4.9
SR9	10/22/2016 0:30	24.35	85.7	6.12	3.2	SR9	10/22/2016 6:30	24.30	84.8	6.06	3.9	SR9	10/22/2016 12:30	24.35	84.3	6.02	3.7	SR9	10/22/2016 18:30	24.36	87.2	6.23	3.6
SR9	10/22/2016 0:35	24.33	84.0	6.00	3.5	SR9	10/22/2016 6:35	24.37	84.7	6.05	3.2	SR9	10/22/2016 12:35	24.38	84.0	6.00	3.8	SR9	10/22/2016 18:35	24.42	87.2	6.23	2.9
SR9	10/22/2016 0:40	24.37	85.5	6.11	3.1	SR9	10/22/2016 6:40	24.28	83.0	5.93	2.9	SR9	10/22/2016 12:40	24.36	84.4	6.03	2.1	SR9	10/22/2016 18:40	24.58	84.7	6.05	4.5
SR9	10/22/2016 0:45	24.40	85.4	6.10	3.6	SR9	10/22/2016 6:45	24.36	83.4	5.96	4.0	SR9	10/22/2016 12:45	24.34	86.7	6.19	2.4	SR9	10/22/2016 18:45	24.34	85.3	6.09	3.6
SR9	10/22/2016 0:50	24.39	86.0	6.14	3.5	SR9	10/22/2016 6:50	24.40	82.9	5.92	3.5	SR9	10/22/2016 12:50	24.28	85.3	6.09	3.1	SR9	10/22/2016 18:50	24.39	87.2	6.23	2.2
SR9	10/22/2016 0:55	24.33	84.8	6.06	3.5	SR9	10/22/2016 6:55	24.34	83.0	5.93	2.9	SR9	10/22/2016 12:55	24.33	86.1	6.15	3.7	SR9	10/22/2016 18:55	24.38	85.5	6.11	2.2
SR9	10/22/2016 1:00	24.31	67.2	**4.80**	2.9	SR9	10/22/2016 7:00	24.34	83.4	5.96	3.7	SR9	10/22/2016 13:00	24.38	86.1	6.15	3.4	SR9	10/22/2016 19:00	24.37	86.0	6.14	3.4
SR9	10/22/2016 1:05	24.33	85.8	6.13	2.7	SR9	10/22/2016 7:05	24.31	83.2	5.94	2.0	SR9	10/22/2016 13:05	24.36	86.0	6.14	3.2	SR9	10/22/2016 19:05	24.38	86.9	6.21	3.8
SR9	10/22/2016 1:10	24.38	84.8	6.06	4.1	SR9	10/22/2016 7:10	24.28	84.3	6.02	3.9	SR9	10/22/2016 13:10	24.35	84.7	6.05	2.7	SR9	10/22/2016 19:10	24.50	85.5	6.11	2.8
SR9	10/22/2016 1:15	24.32	85.8	6.13	2.5	SR9	10/22/2016 7:15	24.40	84.3	6.02	2.0	SR9	10/22/2016 13:15	24.39	86.7	6.19	2.4	SR9	10/22/2016 19:15	24.39	85.1	6.08	3.7
SR9	10/22/2016 1:20	24.38	83.6	5.97	3.3	SR9	10/22/2016 7:20	24.35	84.6	6.04	3.0	SR9	10/22/2016 13:20	24.35	86.4	6.17	3.1	SR9	10/22/2016 19:20	24.41	86.7	6.19	2.8
SR9	10/22/2016 1:25	24.28	85.0	6.07	3.7	SR9	10/22/2016 7:25	24.35	83.0	5.93	3.5	SR9	10/22/2016 13:25	24.37	86.4	6.17	3.8	SR9	10/22/2016 19:25	24.42	85.0	6.07	3.4
SR9	10/22/2016 1:30	24.34	84.4	6.03	2.8	SR9	10/22/2016 7:30	24.28	84.7	6.05	3.1	SR9	10/22/2016 13:30	24.39	85.4	6.10	2.7	SR9	10/22/2016 19:30	24.50	85.5	6.11	3.8
SR9	10/22/2016 1:35	24.40	83.9	5.99	3.4	SR9	10/22/2016 7:35	24.30	83.9	5.99	2.3	SR9	10/22/2016 13:35	24.33	85.0	6.07	3.6	SR9	10/22/2016 19:35	24.38	85.7	6.12	4.5
SR9	10/22/2016 1:40	24.34	85.1	6.08	3.7	SR9	10/22/2016 7:40	24.37	83.7	5.98	3.4	SR9	10/22/2016 13:40	24.32	80.4	5.74	3.8	SR9	10/22/2016 19:40	24.57	87.4	6.24	2.2
SR9	10/22/2016 1:45	24.32	86.1	6.15	4.0	SR9	10/22/2016 7:45	24.33	83.6	5.97	3.4	SR9	10/22/2016 13:45	24.39	84.7	6.05	2.8	SR9	10/22/2016 19:45	24.52	85.5	6.11	2.1
SR9	10/22/2016 1:50	24.35	83.9	5.99	3.5	SR9	10/22/2016 7:50	24.28	85.4	6.10	3.8	SR9	10/22/2016 13:50	24.37	84.4	6.03	2.3	SR9	10/22/2016 19:50	24.36	87.2	6.23	4.7
SR9	10/22/2016 1:55	24.38	84.6	6.04	4.4	SR9	10/22/2016 7:55	24.39	83.4	5.96	2.1	SR9	10/22/2016 13:55	24.35	84.4	6.03	3.2	SR9	10/22/2016 19:55	24.34	86.8	6.20	4.4
SR9	10/22/2016 2:00	24.32	83.9	5.99	4.3	SR9	10/22/2016 8:00	24.39	83.4	5.96	3.3	SR9	10/22/2016 14:00	24.31	84.7	6.05	3.1	SR9	10/22/2016 20:00	24.34	86.8	6.20	2.8
SR9	10/22/2016 2:05	24.38	85.7	6.12	3.7	SR9	10/22/2016 8:05	24.38	85.1	6.08	3.5	SR9	10/22/2016 14:05	24.39	85.0	6.07	2.0	SR9	10/22/2016 20:05	24.34	86.8	6.20	3.5
SR9	10/22/2016 2:10	24.35	84.6	6.04	2.9	SR9	10/22/2016 8:10	24.36	85.0	6.07	2.9	SR9	10/22/2016 14:10	24.35	86.0	6.14	3.7	SR9	10/22/2016 20:10	24.35	86.4	6.17	4.8
SR9	10/22/2016 2:15	24.40	83.7	5.98	2.9	SR9	10/22/2016 8:15	24.37	84.1	6.01	3.7	SR9	10/22/2016 14:15	24.34	84.8	6.06	2.2	SR9	10/22/2016 20:15	24.47	86.7	6.19	3.8
SR9	10/22/2016 2:20	24.31	85.5	6.11	3.1	SR9	10/22/2016 8:20	24.30	87.5	6.25	2.6	SR9	10/22/2016 14:20	24.34	86.7	6.19	2.8	SR9	10/22/2016 20:20	24.39	86.4	6.17	4.3
SR9	10/22/2016 2:25	24.35	85.7	6.12	3.2	SR9	10/22/2016 8:25	24.37	84.7	6.05	2.8	SR9	10/22/2016 14:25	24.34	86.8	6.20	3.7	SR9	10/22/2016 20:25	24.44	86.9	6.21	4.1
SR9	10/22/2016 2:30	24.29	86.0	6.14	3.0	SR9	10/22/2016 8:30	24.32	83.4	5.96	3.2	SR9	10/22/2016 14:30	24.29	85.4	6.10	3.8	SR9	10/22/2016 20:30	24.41	87.1	6.22	3.7
SR9	10/22/2016 2:35	24.39	84.3	6.02	4.2	SR9	10/22/2016 8:35	24.37	84.0	6.00	2.0	SR9	10/22/2016 14:35	24.39	84.0	6.00	2.2	SR9	10/22/2016 20:35	24.35	87.4	6.24	4.6
SR9	10/22/2016 2:40	24.28	84.4	6.03	4.4	SR9	10/22/2016 8:40	24.29	84.3	6.02	3.6	SR9	10/22/2016 14:40	24.31	86.2	6.16	3.3	SR9	10/22/2016 20:40	24.46	87.1	6.22	5.0
SR9	10/22/2016 2:45	24.29	83.6	5.97	4.3	SR9	10/22/2016 8:45	24.38	85.4	6.10	3.6	SR9	10/22/2016 14:45	24.40	86.5	6.18	3.5	SR9	10/22/2016 20:45	24.58	85.7	6.12	4.9
SR9	10/22/2016 2:50	24.39	84.8	6.06	2.5	SR9	10/22/2016 8:50	24.39	83.6	5.97	3.8	SR9	10/22/2016 14:50	24.39	86.2	6.16	4.0	SR9	10/22/2016 20:50	24.36	86.2	6.16	3.0
SR9	10/22/2016 2:55	24.31	85.4	6.10	2.5	SR9	10/22/2016 8:55	24.34	82.9	5.92	3.4	SR9	10/22/2016 14:55	24.30	84.3	6.02	3.3	SR9	10/22/2016 20:55	24.56	86.0	6.14	3.5
SR9	10/22/2016 3:00	24.29	86.1	6.15	4.2	SR9	10/22/2016 9:00	24.35	82.9	5.92	2.3	SR9	10/22/2016 15:00	24.36	85.5	6.11	3.5	SR9	10/22/2016 21:00	24.39	93.5	6.68	4.4
SR9	10/22/2016 3:05	24.30	84.6	6.04	3.0	SR9	10/22/2016 9:05	24.33	83.4	5.96	2.6	SR9	10/22/2016 15:05	24.31	85.8	6.13	2.0	SR9	10/22/2016 21:05	24.38	86.8	6.20	4.7
SR9	10/22/2016 3:10	24.37	85.3	6.09	3.3	SR9	10/22/2016 9:10	24.37	84.3	6.02	2.0	SR9	10/22/2016 15:10	24.38	84.1	6.01	2.1	SR9	10/22/2016 21:10	24.46	85.8	6.13	3.8
SR9	10/22/2016 3:15	24.32	85.7	6.12	4.4	SR9	10/22/2016 9:15	24.28	85.1	6.08	2.7	SR9	10/22/2016 15:15	24.40	84.8	6.06	3.8	SR9	10/22/2016 21:15	24.45	86.2	6.16	2.6
SR9	10/22/2016 3:20	24.36	84.7	6.05	4.0	SR9	10/22/2016 9:20	24.35	84.6	6.04	3.4	SR9	10/22/2016 15:20	24.34	84.8	6.06	3.9	SR9	10/22/2016 21:20	24.39	87.5	6.25	2.6
SR9	10/22/2016 3:25	24.39	84.8	6.06	3.6	SR9	10/22/2016 9:25	24.35	84.7	6.05	2.5	SR9	10/22/2016 15:25	24.36	84.8	6.06	3.1	SR9	10/22/2016 21:25	24.36	86.0	6.14	3.0
SR9	10/22/2016 3:30	24.34	84.4	6.03	4.4	SR9	10/22/2016 9:30	24.34	85.0	6.07	2.5	SR9	10/22/2016 15:30	24.39	85.0	6.07	3.4	SR9	10/22/2016 21:30	24.40	86.5	6.18	4.9
SR9	10/22/2016 3:35	24.36	83.3	5.95	2.7	SR9	10/22/2016 9:35	24.30	83.4	5.96	3.8	SR9	10/22/2016 15:35	24.35	85.8	6.13	3.1	SR9	10/22/2016 21:35	24.53	86.0	6.14	2.9
SR9	10/22/2016 3:40	24.37	84.8	6.06	2.6	SR9	10/22/2016 9:40	24.34	85.3	6.09	3.8	SR9	10/22/2016 15:40	24.39	85.5	6.11	3.1	SR9	10/22/2016 21:40	24.36	86.7	6.19	3.3
SR9	10/22/2016 3:45	24.37	84.4	6.03	3.8	SR9	10/22/2016 9:45	24.39	83.9	5.99	2.1	SR9	10/22/2016 15:45	24.39	86.4	6.17	2.8	SR9	10/22/2016 21:45	24.52	86.2	6.16	2.7
SR9	10/22/2016 3:50	24.28	85.8	6.13	3.3	SR9	10/22/2016 9:50	24.40	84.6	6.04	2.5	SR9	10/22/2016 15:50	24.29	86.4	6.17	3.0	SR9	10/22/2016 21:50	24.47	87.4	6.24	4.0
SR9	10/22/2016 3:55	24.36	85.0	6.07	3.6	SR9	10/22/2016 9:55	24.35	82.6	5.90	3.7	SR9	10/22/2016 15:55	24.30	84.8	6.06	3.3	SR9	10/22/2016 21:55	24.50	86.2	6.16	3.9
SR9	10/22/2016 4:00	24.35	85.4	6.10	2.7	SR9	10/22/2016 10:00	24.29	83.7	5.98	3.1	SR9	10/22/2016 16:00	24.28	84.3	6.02	2.6	SR9	10/22/2016 22:00	24.39	87.5	6.25	4.0
SR9	10/22/2016 4:05	24.31	84.8	6.06	3.3	SR9	10/22/2016 10:05	24.40	85.1	6.08	2.9	SR9	10/22/2016 16:05	24.39	85.3	6.09	3.1	SR9	10/22/2016 22:05	24.36	87.5	6.25	3.7
SR9	10/22/2016 4:10	24.38	84.4	6.03	3.2	SR9	10/22/2016 10:10	24.38	84.3	6.02	4.0	SR9	10/22/2016 16:10	24.34	86.4	6.17	4.7	SR9	10/22/2016 22:10	24.40	86.4	6.17	3.0
SR9	10/22/2016 4:15	24.30	85.3	6.09	2.7	SR9	10/22/2016 10:15	24.39	82.7	5.91	2.6	SR9	10/22/2016 16:15	24.33	84.8	6.06	2.0	SR9	10/22/2016 22:15	24.42	85.8	6.13	3.8
SR9	10/22/2016 4:20	24.35	85.8	6.13	3.0	SR9	10/22/2016 10:20	24.30	83.6	5.97	3.8	SR9	10/22/2016 16:20	24.28	84.8	6.06	2.0	SR9	10/22/2016 22:20	24.51	86.1	6.15	2.6
SR9	10/22/2016 4:25	24.36	83.3	5.95	3.7	SR9	10/22/2016 10:25	24.37	84.1	6.01	3.8	SR9	10/22/2016 16:25	24.28	87.2	6.23	3.0	SR9	10/22/2016 22:25	24.35	74.9	5.35	2.5
SR9	10/22/2016 4:30	24.36	86.1	6.15	4.1	SR9	10/22/2016 10:30	24.32	83.9	5.99	3.2	SR9	10/22/2016 16:30	24.32	87.2	6.23	3.7	SR9	10/22/2016 22:30	24.38	86.1	6.15	4.5
SR9	10/22/2016 4:35	24.38	85.7	6.12	2.5	SR9	10/22/2016 10:35	24.40	85.1	6.08	2.6	SR9	10/22/2016 16:35	24.29	85.3	6.09	4.4	SR9	10/22/2016 22:35	24.40	85.8	6.13	3.1
SR9	10/22/2016 4:40	24.29	83.9	5.99	3.0	SR9	10/22/2016 10:40	24.36	84.7	6.05	3.5	SR9	10/22/2016 16:40	24.35	85.8	6.13	3.7	SR9	10/22/2016 22:40	24.37	85.7	6.12	2.9
SR9	10/22/2016 4:45	24.39	85.4	6.10	2.6	SR9	10/22/2016 10:45	24.31	84.8	6.06	4.0	SR9	10/22/2016 16:45	24.36	87.1	6.22	4.6	SR9	10/22/2016 22:45	24.43	86.4	6.17	2.9
SR9	10/22/2016 4:50	24.35	84.1	6.01	2.8	SR9	10/22/2016 10:50	24.40	84.8	6.06	2.7	SR9	10/22/2016 16:50	24.57	86.8	6.20	3.8	SR9	10/22/2016 22:50	24.48	86.9	6.21	3.0
SR9	10/22/2016 4:55	24.30	83.9	5.99	2.5	SR9	10/22/2016 10:55	24.34	86.1	6.15	3.2	SR9	10/22/2016 16:55	24.47	87.5	6.25	3.2	SR9	10/22/2016 22:55	24.48	85.7	6.12	2.6
SR9	10/22/2016 5:00	24.37	83.3	5.95	3.7	SR9	10/22/2016 11:00	24.30	86.1	6.15	2.8	SR9	10/22/2016 17:00	24.50	86.9	6.21	4.9	SR9	10/22/2016 23:00	24.57	85.5	6.11	4.1
SR9	10/22/2016 5:05	24.30	85.3	6.09	2.7	SR9	10/22/2016 11:05	24.35	86.7	6.19	2.1	SR9	10/22/2016 17:05	24.43	85.5	6.11	3.2	SR9	10/22/2016 23:05	24.54	85.4	6.10	3.9
SR9	10/22/2016 5:10	24.30	85.4	6.10	3.0	SR9	10/22/2016 11:10	24.30	86.4	6.17	3.8	SR9	10/22/2016 17:10	24.44	85.3	6.09	4.2	SR9	10/22/2016 23:10	24.57	85.5	6.11	4.7
SR9	10/22/2016 5:15	24.40	83.6	5.97	4.4	SR9	10/22/2016 11:15	24.29	85.4	6.10	3.0	SR9	10/22/2016 17:15	24.47	87.1	6.22	3.8	SR9	10/22/2016 23:15	24.48	85.5	6.11	3.7
SR9	10/22/2016 5:20	24.40	85.1	6.08	3.9	SR9	10/22/2016 11:20	24.35	84.1	6.01	2.4	SR9	10/22/2016 17:20	24.56	86.0	6.14	2.8	SR9	10/22/2016 23:20	24.58	86.9	6.21	4.8
SR9	10/22/2016 5:25	24.37	83.0	5.93	4.4	SR9	10/22/2016 11:25	24.37	84.4	6.03	2.4	SR9	10/22/2016 17:25	24.55	86.1	6.15	5.0	SR9	10/22/2016 23:25	24.48	86.0	6.14	4.6
SR9	10/22/2016 5:30	24.40	84.0	6.00	3.3	SR9	10/22/2016 11:30	24.28	85.0	6.07	2.5	SR9	10/22/2016 17:30	24.38	85.4	6.10	3.6	SR9	10/22/2016 23:30	24.43	85.7	6.12	4.6
SR9	10/22/2016 5:35	24.34	82.6	5.90	3.3	SR9	10/22/2016 11:35	24.31	85.1	6.08	2.1	SR9	10/22/2016 17:35	24.49	87.1	6.22	4.1	SR9	10/22/2016 23:35	24.43	87.5	6.25	3.3
SR9	10/22/2016 5:40	24.30	85.3	6.09	3.2	SR9	10/22/2016 11:40	24.39	86.2	6.16	3.9	SR9	10/22/2016 17:40	24.39	87.4	6.24	3.1	SR9	10/22/2016 23:40	24.39	87.2	6.23	4.5
SR9	10/22/2016 5:45	24.33	84.7	6.05	3.8	SR9	10/22/2016 11:45	24.29	85.4	6.10	2.4	SR9	10/22/2016 17:45	24.54	63.4	**4.53**	3.7	SR9	10/22/2016 23:45	24.46	85.4	6.10	2.9
SR9	10/22/2016 5:50	24.33	82.6	5.90	3.3	SR9	10/22/2016 11:50	24.39	85.3	6.09	3.5	SR9	10/22/2016 17:50	24.45	85.4	6.10	2.7	SR9	10/22/2016 23:50	24.42	85.8	6.13	3.1
SR9	10/22/2016 5:55	24.40	85.0	6.07	3.6	SR9	10/22/2016 11:55	24.35	86.8	6.20	3.1	SR9	10/22/2016 17:55	24.50	86.8	6.20	2.0	SR9	10/22/2016 23:55	24.39	87.4	6.24	3.5

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	10/22/2016 0:00	24.55	89.5	6.39	3.8	SR10	10/22/2016 6:00	24.59	89.3	6.38	3.9	SR10	10/22/2016 12:00	24.50	86.1	6.15	3.5	SR10	10/22/2016 18:00	24.77	85.0	6.07	3.7
SR10	10/22/2016 0:05	24.52	90.2	6.44	3.0	SR10	10/22/2016 6:05	24.54	87.8	6.27	3.6	SR10	10/22/2016 12:05	24.52	88.9	6.35	4.9	SR10	10/22/2016 18:05	24.62	83.7	5.98	3.9
SR10	10/22/2016 0:10	24.57	89.2	6.37	4.4	SR10	10/22/2016 6:10	24.52	87.1	6.22	4.1	SR10	10/22/2016 12:10	24.60	86.2	6.16	3.7	SR10	10/22/2016 18:10	24.70	83.4	5.96	4.2
SR10	10/22/2016 0:15	24.60	90.0	6.43	3.7	SR10	10/22/2016 6:15	24.54	87.4	6.24	3.8	SR10	10/22/2016 12:15	24.52	86.7	6.19	3.5	SR10	10/22/2016 18:15	24.64	84.6	6.04	3.0
SR10	10/22/2016 0:20	24.58	88.5	6.32	4.0	SR10	10/22/2016 6:20	24.58	87.4	6.24	3.5	SR10	10/22/2016 12:20	24.56	86.5	6.18	3.6	SR10	10/22/2016 18:20	24.70	85.3	6.09	5.0
SR10	10/22/2016 0:25	24.52	90.9	6.49	4.0	SR10	10/22/2016 6:25	24.50	88.9	6.35	4.3	SR10	10/22/2016 12:25	24.54	86.1	6.15	4.0	SR10	10/22/2016 18:25	24.69	84.0	6.00	3.0
SR10	10/22/2016 0:30	24.57	89.5	6.39	3.8	SR10	10/22/2016 6:30	24.52	88.1	6.29	4.0	SR10	10/22/2016 12:30	24.57	86.1	6.15	4.4	SR10	10/22/2016 18:30	24.58	84.8	6.06	4.9
SR10	10/22/2016 0:35	24.55	89.6	6.40	3.5	SR10	10/22/2016 6:35	24.59	79.0	5.64	4.1	SR10	10/22/2016 12:35	24.60	85.0	6.07	4.7	SR10	10/22/2016 18:35	24.64	83.7	5.98	3.5
SR10	10/22/2016 0:40	24.59	90.0	6.43	3.4	SR10	10/22/2016 6:40	24.50	88.9	6.35	3.0	SR10	10/22/2016 12:40	24.58	84.6	6.04	3.5	SR10	10/22/2016 18:40	24.80	84.0	6.00	3.2
SR10	10/22/2016 0:45	24.62	90.2	6.44	3.3	SR10	10/22/2016 6:45	24.58	88.3	6.31	3.1	SR10	10/22/2016 12:45	24.56	85.0	6.07	4.1	SR10	10/22/2016 18:45	24.56	83.4	5.96	4.7
SR10	10/22/2016 0:50	24.61	89.6	6.40	2.5	SR10	10/22/2016 6:50	24.62	89.2	6.37	3.1	SR10	10/22/2016 12:50	24.50	85.0	6.07	4.5	SR10	10/22/2016 18:50	24.61	84.7	6.05	3.5
SR10	10/22/2016 0:55	24.55	90.6	6.47	2.8	SR10	10/22/2016 6:55	24.56	87.9	6.28	3.9	SR10	10/22/2016 12:55	24.55	86.4	6.17	4.6	SR10	10/22/2016 18:55	24.60	83.3	5.95	4.4
SR10	10/22/2016 1:00	24.53	90.3	6.45	2.7	SR10	10/22/2016 7:00	24.56	88.5	6.32	4.5	SR10	10/22/2016 13:00	24.60	84.4	6.03	3.0	SR10	10/22/2016 19:00	24.59	84.0	6.00	4.7
SR10	10/22/2016 1:05	24.55	88.9	6.35	3.4	SR10	10/22/2016 7:05	24.53	87.4	6.24	4.1	SR10	10/22/2016 13:05	24.58	85.3	6.09	3.1	SR10	10/22/2016 19:05	24.60	84.8	6.06	4.6
SR10	10/22/2016 1:10	24.60	89.0	6.36	4.0	SR10	10/22/2016 7:10	24.50	88.9	6.35	3.5	SR10	10/22/2016 13:10	24.57	85.7	6.12	4.2	SR10	10/22/2016 19:10	24.72	83.6	5.97	4.9
SR10	10/22/2016 1:15	24.54	90.3	6.45	2.5	SR10	10/22/2016 7:15	24.62	88.6	6.33	3.5	SR10	10/22/2016 13:15	24.61	84.4	6.03	3.5	SR10	10/22/2016 19:15	24.61	82.6	5.90	4.3
SR10	10/22/2016 1:20	24.60	91.0	6.50	3.1	SR10	10/22/2016 7:20	24.57	87.9	6.28	3.6	SR10	10/22/2016 13:20	24.57	86.4	6.17	3.8	SR10	10/22/2016 19:20	24.63	82.6	5.90	3.8
SR10	10/22/2016 1:25	24.50	88.3	6.31	3.1	SR10	10/22/2016 7:25	24.57	86.8	6.20	3.9	SR10	10/22/2016 13:25	24.59	85.5	6.11	4.4	SR10	10/22/2016 19:25	24.64	83.7	5.98	4.3
SR10	10/22/2016 1:30	24.56	89.6	6.40	3.9	SR10	10/22/2016 7:30	24.50	86.9	6.21	4.9	SR10	10/22/2016 13:30	24.61	84.8	6.06	4.5	SR10	10/22/2016 19:30	24.72	85.1	6.08	5.0
SR10	10/22/2016 1:35	24.62	89.5	6.39	2.9	SR10	10/22/2016 7:35	24.52	87.9	6.28	4.1	SR10	10/22/2016 13:35	24.55	84.4	6.03	4.5	SR10	10/22/2016 19:35	24.60	85.0	6.07	3.2
SR10	10/22/2016 1:40	24.56	88.9	6.35	4.4	SR10	10/22/2016 7:40	24.59	86.7	6.19	4.3	SR10	10/22/2016 13:40	24.54	86.7	6.19	3.0	SR10	10/22/2016 19:40	24.79	84.3	6.02	3.3
SR10	10/22/2016 1:45	24.54	88.8	6.34	4.2	SR10	10/22/2016 7:45	24.55	86.9	6.21	4.7	SR10	10/22/2016 13:45	24.61	86.7	6.19	4.1	SR10	10/22/2016 19:45	24.74	84.4	6.03	3.0
SR10	10/22/2016 1:50	24.57	90.4	6.46	2.5	SR10	10/22/2016 7:50	24.50	88.8	6.34	4.1	SR10	10/22/2016 13:50	24.59	84.0	6.00	3.8	SR10	10/22/2016 19:50	24.58	84.0	6.00	3.0
SR10	10/22/2016 1:55	24.60	90.2	6.44	3.2	SR10	10/22/2016 7:55	24.61	88.5	6.32	4.2	SR10	10/22/2016 13:55	24.57	84.8	6.06	3.4	SR10	10/22/2016 19:55	24.56	83.3	5.95	2.6
SR10	10/22/2016 2:00	24.54	90.4	6.46	4.0	SR10	10/22/2016 8:00	24.61	86.9	6.21	4.4	SR10	10/22/2016 14:00	24.53	86.5	6.18	3.0	SR10	10/22/2016 20:00	24.56	81.3	5.81	3.8
SR10	10/22/2016 2:05	24.60	90.7	6.48	3.9	SR10	10/22/2016 8:05	24.60	86.8	6.20	3.8	SR10	10/22/2016 14:05	24.61	84.3	6.02	3.1	SR10	10/22/2016 20:05	24.56	82.7	5.91	4.1
SR10	10/22/2016 2:10	24.57	90.0	6.43	4.5	SR10	10/22/2016 8:10	24.58	88.2	6.30	5.0	SR10	10/22/2016 14:10	24.57	85.5	6.11	4.4	SR10	10/22/2016 20:10	24.57	81.8	5.84	4.3
SR10	10/22/2016 2:15	24.62	89.2	6.37	4.5	SR10	10/22/2016 8:15	24.59	88.2	6.30	5.0	SR10	10/22/2016 14:15	24.56	86.2	6.16	4.9	SR10	10/22/2016 20:15	24.69	81.5	5.82	2.6
SR10	10/22/2016 2:20	24.53	89.2	6.37	3.3	SR10	10/22/2016 8:20	24.52	87.8	6.27	4.5	SR10	10/22/2016 14:20	24.56	72.0	5.14	3.1	SR10	10/22/2016 20:20	24.61	82.3	5.88	3.4
SR10	10/22/2016 2:25	24.57	91.0	6.50	2.8	SR10	10/22/2016 8:25	24.59	88.8	6.34	4.3	SR10	10/22/2016 14:25	24.56	86.4	6.17	3.7	SR10	10/22/2016 20:25	24.66	81.3	5.81	4.1
SR10	10/22/2016 2:30	24.51	88.3	6.31	3.3	SR10	10/22/2016 8:30	24.54	86.4	6.17	4.4	SR10	10/22/2016 14:30	24.51	85.0	6.07	3.7	SR10	10/22/2016 20:30	24.63	81.3	5.81	3.3
SR10	10/22/2016 2:35	24.61	90.0	6.43	3.1	SR10	10/22/2016 8:35	24.59	87.5	6.25	5.0	SR10	10/22/2016 14:35	24.61	86.5	6.18	4.3	SR10	10/22/2016 20:35	24.57	82.2	5.87	4.0
SR10	10/22/2016 2:40	24.50	90.2	6.44	3.9	SR10	10/22/2016 8:40	24.51	88.3	6.31	3.6	SR10	10/22/2016 14:40	24.53	86.5	6.18	4.3	SR10	10/22/2016 20:40	24.68	82.0	5.86	4.1
SR10	10/22/2016 2:45	24.51	88.9	6.35	2.9	SR10	10/22/2016 8:45	24.60	88.6	6.33	4.3	SR10	10/22/2016 14:45	24.62	84.7	6.05	4.5	SR10	10/22/2016 20:45	24.80	83.7	5.98	2.7
SR10	10/22/2016 2:50	24.61	90.7	6.48	3.7	SR10	10/22/2016 8:50	24.61	86.4	6.17	4.5	SR10	10/22/2016 14:50	24.61	86.0	6.14	4.2	SR10	10/22/2016 20:50	24.58	82.3	5.88	3.9
SR10	10/22/2016 2:55	24.53	90.7	6.48	2.6	SR10	10/22/2016 8:55	24.56	87.6	6.26	4.7	SR10	10/22/2016 14:55	24.52	85.4	6.10	3.8	SR10	10/22/2016 20:55	24.78	82.9	5.92	4.3
SR10	10/22/2016 3:00	24.51	89.0	6.36	4.0	SR10	10/22/2016 9:00	24.57	88.6	6.33	5.0	SR10	10/22/2016 15:00	24.58	84.6	6.04	4.1	SR10	10/22/2016 21:00	24.61	84.0	6.00	4.1
SR10	10/22/2016 3:05	24.52	89.7	6.41	2.8	SR10	10/22/2016 9:05	24.55	95.2	6.80	3.5	SR10	10/22/2016 15:05	24.53	86.8	6.20	4.0	SR10	10/22/2016 21:05	24.60	84.0	6.00	4.2
SR10	10/22/2016 3:10	24.59	90.0	6.43	3.6	SR10	10/22/2016 9:10	24.59	88.6	6.33	5.0	SR10	10/22/2016 15:10	24.60	86.2	6.16	4.7	SR10	10/22/2016 21:10	24.68	96.9	6.92	2.8
SR10	10/22/2016 3:15	24.54	90.2	6.44	3.3	SR10	10/22/2016 9:15	24.50	86.5	6.18	4.9	SR10	10/22/2016 15:15	24.62	86.5	6.18	4.7	SR10	10/22/2016 21:15	24.67	82.0	5.86	4.0
SR10	10/22/2016 3:20	24.58	89.6	6.66	2.6	SR10	10/22/2016 9:20	24.57	87.8	6.27	4.2	SR10	10/22/2016 15:20	24.56	86.8	6.20	3.8	SR10	10/22/2016 21:20	24.61	83.7	5.98	4.3
SR10	10/22/2016 3:25	24.61	87.8	6.27	3.5	SR10	10/22/2016 9:25	24.57	88.5	6.32	3.8	SR10	10/22/2016 15:25	24.58	84.0	6.00	3.3	SR10	10/22/2016 21:25	24.58	81.8	5.84	4.4
SR10	10/22/2016 3:30	24.56	87.6	6.26	4.3	SR10	10/22/2016 9:30	24.56	88.9	6.35	4.9	SR10	10/22/2016 15:30	24.61	85.3	6.09	3.3	SR10	10/22/2016 21:30	24.62	82.9	5.92	3.9
SR10	10/22/2016 3:35	24.58	88.3	6.31	4.5	SR10	10/22/2016 9:35	24.52	87.9	6.28	4.1	SR10	10/22/2016 15:35	24.57	84.6	6.04	3.6	SR10	10/22/2016 21:35	24.75	82.5	5.89	4.5
SR10	10/22/2016 3:40	24.59	87.5	6.25	3.2	SR10	10/22/2016 9:40	24.56	86.4	6.17	4.5	SR10	10/22/2016 15:40	24.61	85.3	6.09	4.5	SR10	10/22/2016 21:40	24.58	83.2	5.94	3.3
SR10	10/22/2016 3:45	24.59	88.5	6.32	3.5	SR10	10/22/2016 9:45	24.61	88.6	6.33	4.0	SR10	10/22/2016 15:45	24.61	85.1	6.08	5.0	SR10	10/22/2016 21:45	24.74	83.9	5.99	4.2
SR10	10/22/2016 3:50	24.50	89.5	6.39	3.7	SR10	10/22/2016 9:50	24.62	88.6	6.33	3.9	SR10	10/22/2016 15:50	24.51	85.3	6.09	4.0	SR10	10/22/2016 21:50	24.69	83.0	5.93	3.7
SR10	10/22/2016 3:55	24.58	89.6	6.40	3.9	SR10	10/22/2016 9:55	24.57	86.7	6.19	3.7	SR10	10/22/2016 15:55	24.52	85.3	6.09	3.0	SR10	10/22/2016 21:55	24.72	83.0	5.93	4.3
SR10	10/22/2016 4:00	24.57	87.5	6.25	4.3	SR10	10/22/2016 10:00	24.51	87.1	6.22	4.4	SR10	10/22/2016 16:00	24.50	86.2	6.16	4.0	SR10	10/22/2016 22:00	24.61	82.6	5.90	4.2
SR10	10/22/2016 4:05	24.53	86.9	6.21	3.1	SR10	10/22/2016 10:05	24.62	87.2	6.23	4.7	SR10	10/22/2016 16:05	24.61	85.1	6.08	3.3	SR10	10/22/2016 22:05	24.58	81.5	5.82	4.2
SR10	10/22/2016 4:10	24.60	88.5	6.32	4.1	SR10	10/22/2016 10:10	24.60	86.2	6.16	4.2	SR10	10/22/2016 16:10	24.56	85.5	6.11	3.5	SR10	10/22/2016 22:10	24.62	83.2	5.94	4.1
SR10	10/22/2016 4:15	24.52	88.6	6.33	3.8	SR10	10/22/2016 10:15	24.61	86.4	6.17	4.9	SR10	10/22/2016 16:15	24.55	84.8	6.06	3.4	SR10	10/22/2016 22:15	24.64	82.7	5.91	3.2
SR10	10/22/2016 4:20	24.57	89.0	6.36	4.1	SR10	10/22/2016 10:20	24.52	88.9	6.35	4.7	SR10	10/22/2016 16:20	24.50	84.1	6.01	4.9	SR10	10/22/2016 22:20	24.73	83.7	5.98	4.1
SR10	10/22/2016 4:25	24.58	89.0	6.36	4.2	SR10	10/22/2016 10:25	24.59	88.5	6.32	4.5	SR10	10/22/2016 16:25	24.50	84.3	6.02	3.9	SR10	10/22/2016 22:25	24.57	82.3	5.88	3.8
SR10	10/22/2016 4:30	24.58	88.8	6.34	3.0	SR10	10/22/2016 10:30	24.54	87.8	6.27	3.6	SR10	10/22/2016 16:30	24.54	83.4	5.96	4.9	SR10	10/22/2016 22:30	24.60	81.6	5.83	4.0
SR10	10/22/2016 4:35	24.60	88.5	6.32	3.8	SR10	10/22/2016 10:35	24.62	86.9	6.21	4.7	SR10	10/22/2016 16:35	24.51	83.2	5.94	3.7	SR10	10/22/2016 22:35	24.62	81.9	5.85	4.1
SR10	10/22/2016 4:40	24.51	89.2	6.37	3.6	SR10	10/22/2016 10:40	24.58	88.6	6.33	3.6	SR10	10/22/2016 16:40	24.57	83.2	5.94	3.2	SR10	10/22/2016 22:40	24.59	83.0	5.93	2.5
SR10	10/22/2016 4:45	24.61	87.2	6.23	3.9	SR10	10/22/2016 10:45	24.53	86.8	6.20	5.0	SR10	10/22/2016 16:45	24.58	83.0	5.93	3.1	SR10	10/22/2016 22:45	24.65	82.3	5.88	3.7
SR10	10/22/2016 4:50	24.57	87.1	6.22	3.2	SR10	10/22/2016 10:50	24.62	88.1	6.29	4.1	SR10	10/22/2016 16:50	24.79	85.3	6.09	4.9	SR10	10/22/2016 22:50	24.70	82.9	5.92	4.0
SR10	10/22/2016 4:55	24.52	89.2	6.37	4.4	SR10	10/22/2016 10:55	24.56	87.6	6.26	4.9	SR10	10/22/2016 16:55	24.69	84.3	6.02	3.6	SR10	10/22/2016 22:55	24.70	82.0	5.86	3.9
SR10	10/22/2016 5:00	24.59	88.9	6.35	3.2	SR10	10/22/2016 11:00	24.52	86.2	6.16	4.0	SR10	10/22/2016 17:00	24.72	83.0	5.93	3.2	SR10	10/22/2016 23:00	24.79	83.0	5.93	3.9
SR10	10/22/2016 5:05	24.52	88.3	6.31	4.3	SR10	10/22/2016 11:05	24.57	87.6	6.26	4.5	SR10	10/22/2016 17:05	24.65	83.3	5.95	3.0	SR10	10/22/2016 23:05	24.76	81.9	5.85	3.7
SR10	10/22/2016 5:10	24.52	87.8	6.27	3.7	SR10	10/22/2016 11:10	24.52	86.1	6.15	3.7	SR10	10/22/2016 17:10	24.66	83.2	5.94	4.0	SR10	10/22/2016 23:10	24.79	82.0	5.86	3.4
SR10	10/22/2016 5:15	24.62	89.5	6.39	3.2	SR10	10/22/2016 11:15	24.51	86.1	6.15	4.3	SR10	10/22/2016 17:15	24.69	82.9	5.92	3.2	SR10	10/22/2016 23:15	24.70	82.7	5.91	4.0
SR10	10/22/2016 5:20	24.62	87.5	6.25	4.1	SR10	10/22/2016 11:20	24.57	88.3	6.31	4.8	SR10	10/22/2016 17:20	24.78	84.3	6.02	3.6	SR10	10/22/2016 23:20	24.80	84.0	6.00	3.9
SR10	10/22/2016 5:25	24.59	88.1	6.29	3.8	SR10	10/22/2016 11:25	24.59	86.9	6.21	3.9	SR10	10/22/2016 17:25	24.77	84.4	6.03	3.3	SR10	10/22/2016 23:25	24.70	82.7	5.91	3.4
SR10	10/22/2016 5:30	24.62	88.6	6.33	4.1	SR10	10/22/2016 11:30	24.50	86.5	6.18	4.6	SR10	10/22/2016 17:30	24.60	82.9	5.92	3.3	SR10	10/22/2016 23:30	24.65	82.5	5.89	3.4
SR10	10/22/2016 5:35	24.56	89.2	6.37	3.5	SR10	10/22/2016 11:35	24.53	88.2	6.30	3.7	SR10	10/22/2016 17:35	24.71	82.7	5.91	3.0	SR10	10/22/2016 23:35	24.65	81.6	5.83	3.3
SR10	10/22/2016 5:40	24.52	88.2	6.30	4.5	SR10	10/22/2016 11:40	24.61	87.4	6.24	4.0	SR10	10/22/2016 17:40	24.61	83.6	5.97	5.0	SR10	10/22/2016 23:40	24.61	83.3	5.95	4.3
SR10	10/22/2016 5:45	24.55	88.8	6.34	3.7	SR10	10/22/2016 11:45	24.51	88.2	6.30	4.6	SR10	10/22/2016 17:45	24.76	84.3	6.02	3.3	SR10	10/22/2016 23:45	24.68	82.0	5.86	4.2
SR10	10/22/2016 5:50	24.55	88.6	6.33	3.2	SR10	10/22/2016 11:50	24.61	86.5	6.18	3.9	SR10	10/22/2016 17:50	24.67	84.3	6.02	4.8	SR10	10/22/2016 23:50	24.64	83.0	5.93	3.6
SR10	10/22/2016 5:55	24.62	86.8	6.20	3.9	SR10	10/22/2016 11:55	24.57	88.3	6.31	4.5	SR10	10/22/2016 17:55	24.72	84.1	6.01	3.6	SR10	10/22/2016 23:55	24.61	83.9	5.99	4.0

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	10/22/2016 0:00	24.05	91.0	6.50	4.9	SR11	10/22/2016 6:00	24.09	91.1	6.51	2.8	SR11	10/22/2016 12:00	24.00	90.0	6.43	4.0	SR11	10/22/2016 18:00	24.27	89.2	6.37	4.7
SR11	10/22/2016 0:05	24.02	93.0	6.64	4.8	SR11	10/22/2016 6:05	24.04	91.7	6.55	3.7	SR11	10/22/2016 12:05	24.02	89.7	6.41	3.6	SR11	10/22/2016 18:05	24.12	86.8	6.20	4.8
SR11	10/22/2016 0:10	24.07	91.8	6.56	3.7	SR11	10/22/2016 6:10	24.02	91.0	6.50	5.0	SR11	10/22/2016 12:10	24.10	90.2	6.44	3.6	SR11	10/22/2016 18:10	24.20	87.1	6.22	4.3
SR11	10/22/2016 0:15	24.10	92.3	6.59	5.4	SR11	10/22/2016 6:15	24.04	90.7	6.48	4.5	SR11	10/22/2016 12:15	24.02	90.6	6.47	3.9	SR11	10/22/2016 18:15	24.14	86.9	6.21	3.9
SR11	10/22/2016 0:20	24.08	92.4	6.60	4.7	SR11	10/22/2016 6:20	24.08	90.6	6.47	5.5	SR11	10/22/2016 12:20	24.06	90.3	6.45	3.7	SR11	10/22/2016 18:20	24.20	86.8	6.20	3.1
SR11	10/22/2016 0:25	24.02	92.4	6.60	4.5	SR11	10/22/2016 6:25	24.00	90.4	6.46	5.2	SR11	10/22/2016 12:25	24.04	89.5	6.39	3.0	SR11	10/22/2016 18:25	24.19	87.9	6.28	3.3
SR11	10/22/2016 0:30	24.07	91.6	6.54	2.5	SR11	10/22/2016 6:30	24.02	90.6	6.47	5.2	SR11	10/22/2016 12:30	24.07	90.6	6.47	3.5	SR11	10/22/2016 18:30	24.08	87.6	6.26	3.8
SR11	10/22/2016 0:35	24.05	93.8	6.70	2.7	SR11	10/22/2016 6:35	24.09	93.1	6.65	4.9	SR11	10/22/2016 12:35	24.10	88.9	6.35	3.0	SR11	10/22/2016 18:35	24.14	87.9	6.28	3.9
SR11	10/22/2016 0:40	24.09	91.3	6.52	4.8	SR11	10/22/2016 6:40	24.00	93.1	6.65	3.5	SR11	10/22/2016 12:40	24.08	90.9	6.49	3.2	SR11	10/22/2016 18:40	24.30	87.2	6.23	5.0
SR11	10/22/2016 0:45	24.12	92.5	6.61	3.2	SR11	10/22/2016 6:45	24.08	91.0	6.50	3.8	SR11	10/22/2016 12:45	24.06	90.6	6.47	3.6	SR11	10/22/2016 18:45	24.06	87.1	6.22	4.4
SR11	10/22/2016 0:50	24.11	91.0	6.50	5.1	SR11	10/22/2016 6:50	24.12	91.0	6.50	4.8	SR11	10/22/2016 12:50	24.00	89.5	6.39	3.6	SR11	10/22/2016 18:50	24.11	87.1	6.22	3.2
SR11	10/22/2016 0:55	24.05	92.4	6.60	5.2	SR11	10/22/2016 6:55	24.06	91.0	6.50	3.9	SR11	10/22/2016 12:55	24.05	90.4	6.46	3.4	SR11	10/22/2016 18:55	24.10	87.6	6.26	4.0
SR11	10/22/2016 1:00	24.03	93.0	6.64	4.8	SR11	10/22/2016 7:00	24.06	89.5	6.39	3.6	SR11	10/22/2016 13:00	24.10	88.8	6.34	3.5	SR11	10/22/2016 19:00	24.09	87.5	6.25	4.3
SR11	10/22/2016 1:05	24.05	91.6	6.54	2.5	SR11	10/22/2016 7:05	24.03	90.9	6.49	3.7	SR11	10/22/2016 13:05	24.08	90.4	6.46	3.1	SR11	10/22/2016 19:05	24.10	88.3	6.31	4.9
SR11	10/22/2016 1:10	24.10	93.8	6.70	3.4	SR11	10/22/2016 7:10	24.00	90.3	6.45	3.2	SR11	10/22/2016 13:10	24.07	90.2	6.44	3.1	SR11	10/22/2016 19:10	24.22	87.6	6.26	3.5
SR11	10/22/2016 1:15	24.04	92.8	6.63	4.5	SR11	10/22/2016 7:15	24.12	89.2	6.37	3.6	SR11	10/22/2016 13:15	24.11	89.0	6.36	3.3	SR11	10/22/2016 19:15	24.11	88.3	6.31	3.0
SR11	10/22/2016 1:20	24.10	92.4	6.60	4.7	SR11	10/22/2016 7:20	24.07	88.3	6.31	3.7	SR11	10/22/2016 13:20	24.07	88.6	6.33	3.7	SR11	10/22/2016 19:20	24.13	87.2	6.23	4.2
SR11	10/22/2016 1:25	24.00	91.3	6.52	4.6	SR11	10/22/2016 7:25	24.07	90.7	6.48	3.6	SR11	10/22/2016 13:25	24.09	90.2	6.44	3.8	SR11	10/22/2016 19:25	24.14	92.7	6.62	4.1
SR11	10/22/2016 1:30	24.06	92.7	6.62	4.9	SR11	10/22/2016 7:30	24.00	90.7	6.48	3.7	SR11	10/22/2016 13:30	24.11	90.9	6.49	3.9	SR11	10/22/2016 19:30	24.22	89.3	6.38	3.1
SR11	10/22/2016 1:35	24.12	93.2	6.66	4.5	SR11	10/22/2016 7:35	24.02	89.6	6.40	3.8	SR11	10/22/2016 13:35	24.05	90.0	6.43	3.3	SR11	10/22/2016 19:35	24.10	88.9	6.35	3.8
SR11	10/22/2016 1:40	24.06	93.5	6.68	3.2	SR11	10/22/2016 7:40	24.09	89.3	6.38	3.3	SR11	10/22/2016 13:40	24.04	91.0	6.50	3.7	SR11	10/22/2016 19:40	24.29	87.2	6.23	3.0
SR11	10/22/2016 1:45	24.04	92.8	6.63	4.8	SR11	10/22/2016 7:45	24.05	90.0	6.43	3.8	SR11	10/22/2016 13:45	24.11	89.2	6.37	3.8	SR11	10/22/2016 19:45	24.24	89.2	6.37	3.4
SR11	10/22/2016 1:50	24.07	92.8	6.63	4.8	SR11	10/22/2016 7:50	24.00	88.5	6.32	3.7	SR11	10/22/2016 13:50	24.09	89.0	6.36	3.3	SR11	10/22/2016 19:50	24.08	87.2	6.23	3.8
SR11	10/22/2016 1:55	24.10	93.0	6.64	3.7	SR11	10/22/2016 7:55	24.11	88.8	6.34	3.1	SR11	10/22/2016 13:55	24.07	89.3	6.38	3.5	SR11	10/22/2016 19:55	24.06	86.8	6.20	3.6
SR11	10/22/2016 2:00	24.04	93.0	6.64	3.7	SR11	10/22/2016 8:00	24.11	88.5	6.32	3.3	SR11	10/22/2016 14:00	24.03	88.8	6.34	3.7	SR11	10/22/2016 20:00	24.06	88.8	6.34	4.4
SR11	10/22/2016 2:05	24.10	91.6	6.54	4.3	SR11	10/22/2016 8:05	24.10	88.5	6.32	3.2	SR11	10/22/2016 14:05	24.11	89.9	6.42	3.6	SR11	10/22/2016 20:05	24.06	87.5	6.25	4.6
SR11	10/22/2016 2:10	24.07	92.4	6.60	3.7	SR11	10/22/2016 8:10	24.08	88.3	6.31	3.2	SR11	10/22/2016 14:10	24.07	90.2	6.44	3.5	SR11	10/22/2016 20:10	24.07	86.9	6.21	4.0
SR11	10/22/2016 2:15	24.12	92.8	6.63	5.7	SR11	10/22/2016 8:15	24.09	88.6	6.33	3.7	SR11	10/22/2016 14:15	24.06	91.0	6.50	3.0	SR11	10/22/2016 20:15	24.19	88.9	6.35	4.8
SR11	10/22/2016 2:20	24.03	93.4	6.67	3.0	SR11	10/22/2016 8:20	24.02	88.2	6.30	3.1	SR11	10/22/2016 14:20	24.06	89.5	6.39	3.6	SR11	10/22/2016 20:20	24.11	87.5	6.25	4.4
SR11	10/22/2016 2:25	24.07	93.7	6.69	5.3	SR11	10/22/2016 8:25	24.09	90.9	6.49	3.7	SR11	10/22/2016 14:25	24.06	91.0	6.50	3.3	SR11	10/22/2016 20:25	24.16	88.9	6.35	3.0
SR11	10/22/2016 2:30	24.01	92.0	6.57	3.1	SR11	10/22/2016 8:30	24.04	89.3	6.38	3.6	SR11	10/22/2016 14:30	24.01	90.7	6.48	3.3	SR11	10/22/2016 20:30	24.13	88.9	6.35	4.6
SR11	10/22/2016 2:35	24.11	92.1	6.58	3.3	SR11	10/22/2016 8:35	24.09	88.5	6.32	3.7	SR11	10/22/2016 14:35	24.11	90.3	6.45	3.6	SR11	10/22/2016 20:35	24.07	86.9	6.21	4.4
SR11	10/22/2016 2:40	24.00	92.7	6.62	5.8	SR11	10/22/2016 8:40	24.01	90.3	6.45	3.8	SR11	10/22/2016 14:40	24.03	89.2	6.37	3.5	SR11	10/22/2016 20:40	24.18	87.8	6.27	3.1
SR11	10/22/2016 2:45	24.01	93.1	6.65	3.4	SR11	10/22/2016 8:45	24.10	90.6	6.47	3.1	SR11	10/22/2016 14:45	24.12	89.3	6.38	3.8	SR11	10/22/2016 20:45	24.30	89.0	6.36	4.8
SR11	10/22/2016 2:50	24.11	91.1	6.51	5.2	SR11	10/22/2016 8:50	24.11	89.2	6.37	3.1	SR11	10/22/2016 14:50	24.11	90.6	6.47	3.1	SR11	10/22/2016 20:50	24.08	87.2	6.23	3.9
SR11	10/22/2016 2:55	24.03	92.1	6.58	4.4	SR11	10/22/2016 8:55	24.06	88.9	6.35	3.2	SR11	10/22/2016 14:55	24.02	89.5	6.39	4.0	SR11	10/22/2016 20:55	24.28	87.2	6.23	4.2
SR11	10/22/2016 3:00	24.01	92.3	6.59	4.6	SR11	10/22/2016 9:00	24.07	90.9	6.49	3.8	SR11	10/22/2016 15:00	24.08	89.7	6.41	3.1	SR11	10/22/2016 21:00	24.11	89.6	6.40	3.9
SR11	10/22/2016 3:05	24.02	93.4	6.67	3.9	SR11	10/22/2016 9:05	24.05	89.9	6.42	3.2	SR11	10/22/2016 15:05	24.03	90.7	6.48	3.0	SR11	10/22/2016 21:05	24.10	86.8	6.20	5.0
SR11	10/22/2016 3:10	24.09	91.8	6.56	3.0	SR11	10/22/2016 9:10	24.09	90.4	6.46	3.2	SR11	10/22/2016 15:10	24.10	90.4	6.46	3.7	SR11	10/22/2016 21:10	24.18	89.0	6.36	4.7
SR11	10/22/2016 3:15	24.04	93.2	6.66	3.1	SR11	10/22/2016 9:15	24.00	90.3	6.45	3.3	SR11	10/22/2016 15:15	24.12	90.2	6.44	3.6	SR11	10/22/2016 21:15	24.17	89.6	6.40	3.5
SR11	10/22/2016 3:20	24.08	93.1	6.65	2.6	SR11	10/22/2016 9:20	24.07	89.7	6.41	3.1	SR11	10/22/2016 15:20	24.06	88.9	6.35	3.0	SR11	10/22/2016 21:20	24.11	88.3	6.31	3.6
SR11	10/22/2016 3:25	24.11	91.4	6.53	3.0	SR11	10/22/2016 9:25	24.07	89.7	6.41	3.0	SR11	10/22/2016 15:25	24.08	90.3	6.45	3.0	SR11	10/22/2016 21:25	24.08	87.9	6.28	3.9
SR11	10/22/2016 3:30	24.06	91.8	6.56	5.8	SR11	10/22/2016 9:30	24.06	90.3	6.45	3.0	SR11	10/22/2016 15:30	24.11	90.0	6.43	3.9	SR11	10/22/2016 21:30	24.12	88.5	6.32	3.3
SR11	10/22/2016 3:35	24.08	92.8	6.63	5.3	SR11	10/22/2016 9:35	24.02	89.2	6.37	3.0	SR11	10/22/2016 15:35	24.07	88.6	6.33	3.7	SR11	10/22/2016 21:35	24.25	87.5	6.25	3.9
SR11	10/22/2016 3:40	24.09	93.0	6.64	3.7	SR11	10/22/2016 9:40	24.06	89.0	6.36	3.2	SR11	10/22/2016 15:40	24.11	90.6	6.47	3.1	SR11	10/22/2016 21:40	24.08	86.8	6.20	3.9
SR11	10/22/2016 3:45	24.09	90.4	6.46	2.9	SR11	10/22/2016 9:45	24.11	89.3	6.38	3.3	SR11	10/22/2016 15:45	24.11	90.0	6.43	3.9	SR11	10/22/2016 21:45	24.24	86.0	6.14	3.9
SR11	10/22/2016 3:50	24.00	93.0	6.64	2.5	SR11	10/22/2016 9:50	24.12	90.9	6.49	3.4	SR11	10/22/2016 15:50	24.01	89.3	6.38	3.6	SR11	10/22/2016 21:50	24.19	85.5	6.11	4.5
SR11	10/22/2016 3:55	24.08	93.0	6.64	5.2	SR11	10/22/2016 9:55	24.07	89.2	6.37	3.5	SR11	10/22/2016 15:55	24.02	89.3	6.38	3.6	SR11	10/22/2016 21:55	24.22	87.6	6.26	2.6
SR11	10/22/2016 4:00	24.07	91.1	6.51	5.4	SR11	10/22/2016 10:00	24.01	89.3	6.38	3.0	SR11	10/22/2016 16:00	24.00	90.6	6.47	3.9	SR11	10/22/2016 22:00	24.11	86.5	6.18	3.8
SR11	10/22/2016 4:05	24.03	91.7	6.55	4.0	SR11	10/22/2016 10:05	24.12	90.9	6.49	3.8	SR11	10/22/2016 16:05	24.11	88.9	6.35	3.4	SR11	10/22/2016 22:05	24.08	87.5	6.25	3.7
SR11	10/22/2016 4:10	24.10	90.7	6.48	3.7	SR11	10/22/2016 10:10	24.10	89.6	6.40	3.6	SR11	10/22/2016 16:10	24.06	88.8	6.34	4.5	SR11	10/22/2016 22:10	24.12	86.5	6.18	3.1
SR11	10/22/2016 4:15	24.02	90.9	6.49	5.4	SR11	10/22/2016 10:15	24.11	89.5	6.39	3.2	SR11	10/22/2016 16:15	24.05	87.2	6.23	3.0	SR11	10/22/2016 22:15	24.14	85.8	6.13	3.4
SR11	10/22/2016 4:20	24.07	92.1	6.58	2.9	SR11	10/22/2016 10:20	24.02	88.3	6.31	3.6	SR11	10/22/2016 16:20	24.00	89.2	6.37	4.4	SR11	10/22/2016 22:20	24.23	85.7	6.12	4.3
SR11	10/22/2016 4:25	24.08	92.4	6.60	4.3	SR11	10/22/2016 10:25	24.09	90.7	6.48	3.1	SR11	10/22/2016 16:25	24.00	89.6	6.40	4.1	SR11	10/22/2016 22:25	24.07	87.9	6.28	3.7
SR11	10/22/2016 4:30	24.08	92.0	6.57	4.6	SR11	10/22/2016 10:30	24.04	90.4	6.46	3.4	SR11	10/22/2016 16:30	24.04	89.5	6.39	3.0	SR11	10/22/2016 22:30	24.10	87.4	6.24	4.2
SR11	10/22/2016 4:35	24.10	91.3	6.52	3.3	SR11	10/22/2016 10:35	24.12	88.3	6.31	3.2	SR11	10/22/2016 16:35	24.01	87.2	6.23	4.9	SR11	10/22/2016 22:35	24.12	87.2	6.23	3.9
SR11	10/22/2016 4:40	24.01	91.6	6.54	2.6	SR11	10/22/2016 10:40	24.08	90.7	6.48	3.2	SR11	10/22/2016 16:40	24.07	87.1	6.22	4.8	SR11	10/22/2016 22:40	24.09	85.7	6.12	4.2
SR11	10/22/2016 4:45	24.11	92.8	6.63	4.6	SR11	10/22/2016 10:45	24.03	88.2	6.30	3.5	SR11	10/22/2016 16:45	24.08	87.5	6.25	3.6	SR11	10/22/2016 22:45	24.15	86.5	6.18	2.7
SR11	10/22/2016 4:50	24.07	93.0	6.64	4.3	SR11	10/22/2016 10:50	24.12	88.3	6.31	3.7	SR11	10/22/2016 16:50	24.29	87.4	6.24	4.9	SR11	10/22/2016 22:50	24.20	86.8	6.20	3.2
SR11	10/22/2016 4:55	24.02	92.7	6.62	3.8	SR11	10/22/2016 10:55	24.06	88.2	6.30	3.7	SR11	10/22/2016 16:55	24.19	88.1	6.29	3.5	SR11	10/22/2016 22:55	24.20	87.2	6.23	2.5
SR11	10/22/2016 5:00	24.09	92.5	6.61	2.5	SR11	10/22/2016 11:00	24.02	90.3	6.45	3.9	SR11	10/22/2016 17:00	24.22	87.6	6.26	4.6	SR11	10/22/2016 23:00	24.29	86.1	6.15	4.2
SR11	10/22/2016 5:05	24.02	92.3	6.59	3.0	SR11	10/22/2016 11:05	24.07	89.6	6.40	3.5	SR11	10/22/2016 17:05	24.15	89.2	6.37	3.8	SR11	10/22/2016 23:05	24.26	85.4	6.10	5.0
SR11	10/22/2016 5:10	24.02	90.4	6.46	2.8	SR11	10/22/2016 11:10	24.02	88.2	6.30	3.1	SR11	10/22/2016 17:10	24.16	88.6	6.33	4.0	SR11	10/22/2016 23:10	24.29	86.0	6.14	2.8
SR11	10/22/2016 5:15	24.12	91.3	6.52	2.5	SR11	10/22/2016 11:15	24.01	89.0	6.36	3.6	SR11	10/22/2016 17:15	24.19	87.4	6.24	3.6	SR11	10/22/2016 23:15	24.20	87.4	6.24	3.5
SR11	10/22/2016 5:20	24.12	91.3	6.52	3.7	SR11	10/22/2016 11:20	24.07	89.3	6.38	3.6	SR11	10/22/2016 17:20	24.28	87.1	6.22	3.8	SR11	10/22/2016 23:20	24.30	86.5	6.18	5.4
SR11	10/22/2016 5:25	24.09	92.0	6.57	4.4	SR11	10/22/2016 11:25	24.09	90.7	6.48	3.4	SR11	10/22/2016 17:25	24.27	87.9	6.28	4.9	SR11	10/22/2016 23:25	24.20	85.4	6.10	4.8
SR11	10/22/2016 5:30	24.12	90.3	6.45	4.5	SR11	10/22/2016 11:30	24.00	89.2	6.37	4.0	SR11	10/22/2016 17:30	24.10	86.9	6.21	3.4	SR11	10/22/2016 23:30	24.15	86.7	6.19	5.0
SR11	10/22/2016 5:35	24.06	93.1	6.65	3.2	SR11	10/22/2016 11:35	24.03	90.4	6.46	3.0	SR11	10/22/2016 17:35	24.21	89.6	6.40	3.2	SR11	10/22/2016 23:35	24.15	87.4	6.24	4.5
SR11	10/22/2016 5:40	24.02	92.7	6.62	4.4	SR11	10/22/2016 11:40	24.11	89.5	6.39	3.3	SR11	10/22/2016 17:40	24.11	87.6	6.26	4.8	SR11	10/22/2016 23:40	24.11	86.0	6.14	5.2
SR11	10/22/2016 5:45	24.05	92.3	6.59	5.3	SR11	10/22/2016 11:45	24.01	88.2	6.30	3.5	SR11	10/22/2016 17:45	24.26	89.2	6.37	4.0	SR11	10/22/2016 23:45	24.18	85.5	6.11	4.5
SR11	10/22/2016 5:50	24.05	90.9	6.49	3.5	SR11	10/22/2016 11:50	24.11	90.9	6.49	3.9	SR11	10/22/2016 17:50	24.17	89.2	6.37	3.5	SR11	10/22/2016 23:50	24.14	87.4	6.24	4.0
SR11	10/22/2016 5:55	24.12	91.7	6.55	3.8	SR11	10/22/2016 11:55	24.07	91.0	6.50	3.1	SR11	10/22/2016 17:55	24.22	88.9	6.35	3.3	SR11	10/22/2016 23:55	24.11	85.5	6.11	4.7

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	10/22/2016 0:01	25.00	86.5	6.18	4.9	SR12	10/22/2016 6:01	25.04	84.8	6.06	5.6	SR12	10/22/2016 12:01	24.95	82.9	5.92	9.2	SR12	10/22/2016 18:01	25.22	84.8	6.06	7.4
SR12	10/22/2016 0:06	24.97	84.7	6.05	7.1	SR12	10/22/2016 6:06	24.99	85.3	6.09	9.4	SR12	10/22/2016 12:06	24.97	83.6	5.97	8.6	SR12	10/22/2016 18:06	25.07	85.1	6.08	6.3
SR12	10/22/2016 0:11	25.02	84.4	6.03	9.5	SR12	10/22/2016 6:11	24.97	83.0	5.93	7.1	SR12	10/22/2016 12:11	25.05	83.6	5.97	9.0	SR12	10/22/2016 18:11	25.15	83.9	5.99	9.4
SR12	10/22/2016 0:16	25.05	84.3	6.02	7.9	SR12	10/22/2016 6:16	24.99	82.7	5.91	5.6	SR12	10/22/2016 12:16	24.97	82.6	5.90	9.4	SR12	10/22/2016 18:16	25.09	84.0	6.00	3.4
SR12	10/22/2016 0:21	25.03	85.0	6.07	**10.0**	SR12	10/22/2016 6:21	25.03	82.7	5.91	6.3	SR12	10/22/2016 12:21	25.01	82.2	5.87	7.1	SR12	10/22/2016 18:21	25.15	82.9	5.92	6.8
SR12	10/22/2016 0:26	24.97	85.0	6.07	8.5	SR12	10/22/2016 6:26	24.95	83.0	5.93	7.9	SR12	10/22/2016 12:26	24.99	84.0	6.00	9.9	SR12	10/22/2016 18:26	25.14	85.4	6.10	3.1
SR12	10/22/2016 0:31	25.02	85.1	6.08	9.7	SR12	10/22/2016 6:31	24.97	84.1	6.01	4.2	SR12	10/22/2016 12:31	25.02	83.2	5.94	7.5	SR12	10/22/2016 18:31	25.03	83.2	5.94	5.4
SR12	10/22/2016 0:36	25.00	84.7	6.05	5.2	SR12	10/22/2016 6:36	25.04	83.6	5.97	7.9	SR12	10/22/2016 12:36	25.05	84.0	6.00	7.5	SR12	10/22/2016 18:36	25.09	84.1	6.01	4.3
SR12	10/22/2016 0:41	25.04	84.7	6.05	6.1	SR12	10/22/2016 6:41	24.95	85.1	6.08	4.5	SR12	10/22/2016 12:41	25.03	82.3	5.88	9.7	SR12	10/22/2016 18:41	25.25	84.6	6.04	3.0
SR12	10/22/2016 0:46	25.07	85.3	6.09	8.6	SR12	10/22/2016 6:46	25.03	84.0	6.00	9.1	SR12	10/22/2016 12:46	25.01	81.8	5.84	**10.0**	SR12	10/22/2016 18:46	25.01	83.2	5.94	8.0
SR12	10/22/2016 0:51	25.06	86.7	6.19	**10.0**	SR12	10/22/2016 6:51	25.07	85.3	6.09	4.6	SR12	10/22/2016 12:51	24.95	81.6	5.83	9.8	SR12	10/22/2016 18:51	25.06	84.6	6.04	5.0
SR12	10/22/2016 0:56	25.00	84.0	6.00	7.7	SR12	10/22/2016 6:56	25.01	85.1	6.08	6.4	SR12	10/22/2016 12:56	25.00	82.6	5.90	9.2	SR12	10/22/2016 18:56	25.05	84.8	6.06	6.5
SR12	10/22/2016 1:01	24.98	84.0	6.00	8.4	SR12	10/22/2016 7:01	25.01	84.7	6.05	5.0	SR12	10/22/2016 13:01	25.05	83.2	5.94	5.0	SR12	10/22/2016 19:01	25.04	82.7	5.91	5.6
SR12	10/22/2016 1:06	25.00	85.1	6.08	6.8	SR12	10/22/2016 7:06	24.98	83.4	5.96	7.2	SR12	10/22/2016 13:06	25.03	83.3	5.95	5.4	SR12	10/22/2016 19:06	25.05	84.1	6.01	7.1
SR12	10/22/2016 1:11	25.05	84.0	6.00	7.7	SR12	10/22/2016 7:11	24.95	84.6	6.04	7.5	SR12	10/22/2016 13:11	25.02	82.3	5.88	6.0	SR12	10/22/2016 19:11	25.17	84.3	6.02	4.2
SR12	10/22/2016 1:16	24.99	85.8	6.13	5.9	SR12	10/22/2016 7:16	25.07	83.4	5.96	4.2	SR12	10/22/2016 13:16	25.06	83.7	5.98	5.8	SR12	10/22/2016 19:16	25.06	82.6	5.90	5.9
SR12	10/22/2016 1:21	25.05	84.0	6.00	4.7	SR12	10/22/2016 7:21	25.02	85.3	6.09	4.0	SR12	10/22/2016 13:21	25.02	81.5	5.82	7.5	SR12	10/22/2016 19:21	25.08	83.7	5.98	3.5
SR12	10/22/2016 1:26	24.95	84.7	6.05	9.4	SR12	10/22/2016 7:26	25.02	83.2	5.94	9.3	SR12	10/22/2016 13:26	25.04	82.6	5.90	9.8	SR12	10/22/2016 19:26	25.09	83.9	5.99	7.9
SR12	10/22/2016 1:31	25.01	83.9	5.99	6.9	SR12	10/22/2016 7:31	24.95	83.4	5.96	6.1	SR12	10/22/2016 13:31	25.06	82.0	5.86	4.1	SR12	10/22/2016 19:31	25.17	83.0	5.93	9.7
SR12	10/22/2016 1:36	25.07	85.4	6.10	4.1	SR12	10/22/2016 7:36	24.97	84.8	6.06	7.6	SR12	10/22/2016 13:36	25.00	83.9	5.99	9.0	SR12	10/22/2016 19:36	25.05	83.3	5.95	5.6
SR12	10/22/2016 1:41	25.01	82.7	5.91	8.5	SR12	10/22/2016 7:41	25.04	83.4	5.96	6.7	SR12	10/22/2016 13:41	24.99	82.5	5.89	7.5	SR12	10/22/2016 19:41	25.24	84.0	6.00	9.5
SR12	10/22/2016 1:46	24.99	85.1	6.08	5.4	SR12	10/22/2016 7:46	25.00	83.2	5.94	5.8	SR12	10/22/2016 13:46	25.06	82.0	5.86	4.2	SR12	10/22/2016 19:46	25.19	84.3	6.02	5.3
SR12	10/22/2016 1:51	25.02	84.4	6.03	8.0	SR12	10/22/2016 7:51	24.95	83.4	5.96	9.8	SR12	10/22/2016 13:51	25.04	82.5	5.89	6.0	SR12	10/22/2016 19:51	25.03	85.8	6.13	6.8
SR12	10/22/2016 1:56	25.05	84.7	6.05	4.0	SR12	10/22/2016 7:56	25.06	83.9	5.99	8.2	SR12	10/22/2016 13:56	25.02	82.2	5.87	5.0	SR12	10/22/2016 19:56	25.01	84.4	6.03	3.1
SR12	10/22/2016 2:01	24.99	83.3	5.95	4.6	SR12	10/22/2016 8:01	25.06	84.4	6.03	4.6	SR12	10/22/2016 14:01	24.98	82.0	5.86	8.8	SR12	10/22/2016 20:01	25.01	84.1	6.01	9.3
SR12	10/22/2016 2:06	25.05	84.7	6.05	4.0	SR12	10/22/2016 8:06	25.05	83.0	5.93	9.6	SR12	10/22/2016 14:06	25.06	83.7	5.98	7.5	SR12	10/22/2016 20:06	25.01	86.2	6.16	6.8
SR12	10/22/2016 2:11	25.02	84.1	6.01	8.7	SR12	10/22/2016 8:11	25.03	84.6	6.04	9.4	SR12	10/22/2016 14:11	25.02	81.9	5.85	8.4	SR12	10/22/2016 20:11	25.02	85.0	6.07	7.4
SR12	10/22/2016 2:16	25.07	82.9	5.92	6.7	SR12	10/22/2016 8:16	25.04	83.4	5.96	5.8	SR12	10/22/2016 14:16	25.01	82.3	5.88	3.1	SR12	10/22/2016 20:16	25.14	85.0	6.07	9.1
SR12	10/22/2016 2:21	24.98	83.2	5.94	7.9	SR12	10/22/2016 8:21	24.97	83.2	5.94	4.7	SR12	10/22/2016 14:21	25.01	84.6	6.04	3.4	SR12	10/22/2016 20:21	25.06	84.6	6.04	3.5
SR12	10/22/2016 2:26	25.02	85.4	6.10	9.8	SR12	10/22/2016 8:26	25.04	85.3	6.09	7.1	SR12	10/22/2016 14:26	25.01	83.7	5.98	7.0	SR12	10/22/2016 20:26	25.11	85.0	6.07	6.7
SR12	10/22/2016 2:31	24.96	82.6	5.90	5.3	SR12	10/22/2016 8:31	24.99	85.4	6.10	4.8	SR12	10/22/2016 14:31	24.96	83.7	5.98	4.1	SR12	10/22/2016 20:31	25.08	84.0	6.00	9.5
SR12	10/22/2016 2:36	25.06	82.6	5.90	8.8	SR12	10/22/2016 8:36	25.04	84.3	6.02	4.9	SR12	10/22/2016 14:36	25.06	83.3	5.95	4.9	SR12	10/22/2016 20:36	25.02	84.7	6.05	5.6
SR12	10/22/2016 2:41	24.95	82.7	5.91	9.2	SR12	10/22/2016 8:41	24.96	84.6	6.04	4.3	SR12	10/22/2016 14:41	24.98	83.7	5.98	4.2	SR12	10/22/2016 20:41	25.13	86.1	6.15	5.9
SR12	10/22/2016 2:46	24.96	84.1	6.01	4.4	SR12	10/22/2016 8:46	25.05	85.3	6.09	7.4	SR12	10/22/2016 14:46	25.07	84.6	6.04	4.8	SR12	10/22/2016 20:46	25.25	86.4	6.17	4.8
SR12	10/22/2016 2:51	25.06	84.3	6.02	9.3	SR12	10/22/2016 8:51	25.06	82.7	5.91	9.3	SR12	10/22/2016 14:51	25.06	83.2	5.94	4.3	SR12	10/22/2016 20:51	25.03	84.3	6.02	3.4
SR12	10/22/2016 2:56	24.98	83.2	5.94	8.0	SR12	10/22/2016 8:56	25.01	85.0	6.07	4.1	SR12	10/22/2016 14:56	24.97	82.7	5.91	4.8	SR12	10/22/2016 20:56	25.23	84.6	6.04	7.5
SR12	10/22/2016 3:01	24.96	84.8	6.06	8.1	SR12	10/22/2016 9:01	25.02	84.4	6.03	4.4	SR12	10/22/2016 15:01	25.03	82.6	5.90	5.3	SR12	10/22/2016 21:01	25.06	86.4	6.17	5.8
SR12	10/22/2016 3:06	24.97	91.3	6.52	4.6	SR12	10/22/2016 9:06	25.00	83.9	5.99	7.8	SR12	10/22/2016 15:06	24.98	82.9	5.92	9.7	SR12	10/22/2016 21:06	25.05	86.4	6.17	3.7
SR12	10/22/2016 3:11	25.04	84.0	6.00	6.0	SR12	10/22/2016 9:11	25.04	84.6	6.04	6.4	SR12	10/22/2016 15:11	25.05	83.6	5.97	3.7	SR12	10/22/2016 21:11	25.13	85.4	6.10	8.2
SR12	10/22/2016 3:16	24.99	83.3	5.95	6.6	SR12	10/22/2016 9:16	24.95	83.4	5.96	5.9	SR12	10/22/2016 15:16	25.07	82.9	5.92	7.3	SR12	10/22/2016 21:16	25.12	86.5	6.18	3.5
SR12	10/22/2016 3:21	25.03	83.0	5.93	7.4	SR12	10/22/2016 9:21	25.02	83.3	5.95	4.6	SR12	10/22/2016 15:21	25.01	83.6	5.97	8.8	SR12	10/22/2016 21:21	25.06	85.0	6.07	5.8
SR12	10/22/2016 3:26	25.06	85.0	6.07	4.7	SR12	10/22/2016 9:26	25.02	82.9	5.92	6.7	SR12	10/22/2016 15:26	25.03	82.6	5.90	4.2	SR12	10/22/2016 21:26	25.03	84.0	6.00	7.8
SR12	10/22/2016 3:31	25.01	85.4	6.10	8.4	SR12	10/22/2016 9:31	25.01	85.3	6.09	6.1	SR12	10/22/2016 15:31	25.06	84.7	6.05	4.4	SR12	10/22/2016 21:31	25.07	84.8	6.06	8.1
SR12	10/22/2016 3:36	25.03	83.7	5.98	4.4	SR12	10/22/2016 9:36	24.97	84.7	6.05	4.1	SR12	10/22/2016 15:36	25.02	83.0	5.93	5.5	SR12	10/22/2016 21:36	25.20	85.8	6.13	8.3
SR12	10/22/2016 3:41	25.04	83.2	5.94	6.0	SR12	10/22/2016 9:41	25.01	83.7	5.98	6.5	SR12	10/22/2016 15:41	25.06	84.8	6.06	6.2	SR12	10/22/2016 21:41	25.03	86.0	6.14	6.6
SR12	10/22/2016 3:46	25.04	83.0	5.93	7.6	SR12	10/22/2016 9:46	25.06	83.7	5.98	5.8	SR12	10/22/2016 15:46	25.06	85.4	6.10	8.3	SR12	10/22/2016 21:46	25.19	86.8	6.20	3.8
SR12	10/22/2016 3:51	24.95	82.9	5.92	9.0	SR12	10/22/2016 9:51	25.07	84.4	6.03	8.0	SR12	10/22/2016 15:51	24.96	82.6	5.90	8.3	SR12	10/22/2016 21:51	25.14	85.3	6.09	5.8
SR12	10/22/2016 3:56	25.03	84.0	6.00	8.7	SR12	10/22/2016 9:56	25.02	83.9	5.99	5.7	SR12	10/22/2016 15:56	24.97	85.3	6.09	6.0	SR12	10/22/2016 21:56	25.17	85.1	6.08	4.7
SR12	10/22/2016 4:01	25.02	84.3	6.02	8.8	SR12	10/22/2016 10:01	24.96	84.8	6.06	5.2	SR12	10/22/2016 16:01	24.95	83.3	5.95	5.7	SR12	10/22/2016 22:01	25.06	86.1	6.15	5.1
SR12	10/22/2016 4:06	24.98	82.7	5.91	9.6	SR12	10/22/2016 10:06	25.07	85.3	6.09	9.8	SR12	10/22/2016 16:06	25.06	84.8	6.06	5.3	SR12	10/22/2016 22:06	25.03	84.3	6.02	9.3
SR12	10/22/2016 4:11	25.05	83.6	5.97	7.3	SR12	10/22/2016 10:11	25.05	83.3	5.95	5.3	SR12	10/22/2016 16:11	25.01	82.7	5.91	7.5	SR12	10/22/2016 22:11	25.07	85.8	6.13	3.6
SR12	10/22/2016 4:16	24.97	84.0	6.00	4.4	SR12	10/22/2016 10:16	25.06	83.2	5.94	5.8	SR12	10/22/2016 16:16	25.00	83.3	5.95	8.5	SR12	10/22/2016 22:16	25.09	85.7	6.12	5.9
SR12	10/22/2016 4:21	25.02	84.0	6.00	7.8	SR12	10/22/2016 10:21	24.97	84.4	6.03	8.5	SR12	10/22/2016 16:21	24.95	85.1	6.08	5.9	SR12	10/22/2016 22:21	25.18	86.1	6.15	4.3
SR12	10/22/2016 4:26	25.03	82.6	5.90	5.1	SR12	10/22/2016 10:26	25.04	84.3	6.02	4.1	SR12	10/22/2016 16:26	24.95	83.0	5.93	9.3	SR12	10/22/2016 22:26	25.02	86.4	6.17	9.2
SR12	10/22/2016 4:31	25.03	85.4	6.10	4.1	SR12	10/22/2016 10:31	24.99	84.1	6.01	6.2	SR12	10/22/2016 16:31	24.99	83.0	5.93	6.6	SR12	10/22/2016 22:31	25.05	86.5	6.18	3.7
SR12	10/22/2016 4:36	25.05	85.1	6.08	9.9	SR12	10/22/2016 10:36	25.07	83.0	5.93	7.8	SR12	10/22/2016 16:36	24.96	85.0	6.07	8.3	SR12	10/22/2016 22:36	25.07	85.1	6.08	4.9
SR12	10/22/2016 4:41	24.96	82.9	5.92	7.6	SR12	10/22/2016 10:41	25.03	81.6	5.83	7.0	SR12	10/22/2016 16:41	25.02	85.4	6.10	8.5	SR12	10/22/2016 22:41	25.04	85.4	6.10	4.9
SR12	10/22/2016 4:46	25.06	85.1	6.08	6.0	SR12	10/22/2016 10:46	24.98	82.7	5.91	4.4	SR12	10/22/2016 16:46	25.03	84.3	6.02	5.0	SR12	10/22/2016 22:46	25.10	86.2	6.16	5.4
SR12	10/22/2016 4:51	25.02	85.4	6.10	7.0	SR12	10/22/2016 10:51	25.07	81.8	5.84	5.1	SR12	10/22/2016 16:51	25.24	85.1	6.08	8.4	SR12	10/22/2016 22:51	25.15	86.5	6.18	3.2
SR12	10/22/2016 4:56	24.97	84.0	6.00	4.8	SR12	10/22/2016 10:56	25.01	82.7	5.91	3.0	SR12	10/22/2016 16:56	25.14	82.7	5.91	3.3	SR12	10/22/2016 22:56	25.15	85.0	6.07	6.1
SR12	10/22/2016 5:01	25.04	84.8	6.06	4.3	SR12	10/22/2016 11:01	24.97	83.9	5.99	9.6	SR12	10/22/2016 17:01	25.17	83.2	5.94	5.9	SR12	10/22/2016 23:01	25.24	85.0	6.07	3.7
SR12	10/22/2016 5:06	24.97	85.4	6.10	8.5	SR12	10/22/2016 11:06	25.02	81.6	5.83	5.1	SR12	10/22/2016 17:06	25.10	83.7	5.98	4.7	SR12	10/22/2016 23:06	25.21	94.1	6.72	8.6
SR12	10/22/2016 5:11	24.97	85.3	6.09	6.5	SR12	10/22/2016 11:11	24.97	83.3	5.95	**10.0**	SR12	10/22/2016 17:11	25.11	85.4	6.10	9.9	SR12	10/22/2016 23:11	25.24	85.3	6.09	4.5
SR12	10/22/2016 5:16	25.07	83.3	5.95	9.5	SR12	10/22/2016 11:16	24.96	81.8	5.84	8.1	SR12	10/22/2016 17:16	25.14	82.9	5.92	4.2	SR12	10/22/2016 23:16	25.15	86.4	6.17	5.1
SR12	10/22/2016 5:21	25.07	83.4	5.96	4.7	SR12	10/22/2016 11:21	25.02	81.6	5.83	7.2	SR12	10/22/2016 17:21	25.23	83.9	5.99	8.9	SR12	10/22/2016 23:21	25.25	84.3	6.02	6.3
SR12	10/22/2016 5:26	25.04	84.3	6.02	8.4	SR12	10/22/2016 11:26	25.04	82.3	5.88	9.0	SR12	10/22/2016 17:26	25.22	85.3	6.09	6.2	SR12	10/22/2016 23:26	25.15	86.2	6.16	3.4
SR12	10/22/2016 5:31	25.07	85.4	6.10	7.1	SR12	10/22/2016 11:31	24.95	82.7	5.91	8.9	SR12	10/22/2016 17:31	25.05	83.3	5.95	7.1	SR12	10/22/2016 23:31	25.10	84.6	6.04	8.2
SR12	10/22/2016 5:36	25.01	84.7	6.05	5.6	SR12	10/22/2016 11:36	24.98	81.3	5.81	4.4	SR12	10/22/2016 17:36	25.16	85.3	6.09	3.2	SR12	10/22/2016 23:36	25.10	84.0	6.00	3.9
SR12	10/22/2016 5:41	24.97	84.3	6.02	5.9	SR12	10/22/2016 11:41	25.06	83.3	5.95	3.3	SR12	10/22/2016 17:41	25.06	83.6	5.97	8.7	SR12	10/22/2016 23:41	25.06	86.4	6.17	**10.0**
SR12	10/22/2016 5:46	25.00	85.3	6.09	5.2	SR12	10/22/2016 11:46	24.96	82.7	5.91	4.6	SR12	10/22/2016 17:46	25.21	82.9	5.92	4.4	SR12	10/22/2016 23:46	25.13	85.7	6.12	4.7
SR12	10/22/2016 5:51	25.00	84.6	6.04	7.0	SR12	10/22/2016 11:51	25.06	82.5	5.89	7.4	SR12	10/22/2016 17:51	25.12	83.9	5.99	7.1	SR12	10/22/2016 23:51	25.09	85.7	6.12	8.7
SR12	10/22/2016 5:56	25.07	85.0	6.07	8.0	SR12	10/22/2016 11:56	25.02	82.2	5.87	9.8	SR12	10/22/2016 17:56	25.17	84.7	6.05	4.5	SR12	10/22/2016 23:56	25.06	85.0	6.07	9.2

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	10/22/2016 0:00	24.45	81.3	5.53	3.0	SR13	10/22/2016 6:00	24.49	89.4	6.10	3.8	SR13	10/22/2016 12:00	24.40	87.5	5.96	2.5	SR13	10/22/2016 18:00	24.67	90.4	6.18	1.9
SR13	10/22/2016 0:05	24.42	83.2	5.67	3.6	SR13	10/22/2016 6:05	24.44	88.6	6.05	3.3	SR13	10/22/2016 12:05	24.42	87.2	5.95	2.8	SR13	10/22/2016 18:05	24.52	90.1	6.16	2.0
SR13	10/22/2016 0:10	24.47	87.2	5.94	4.4	SR13	10/22/2016 6:10	24.42	89.2	6.09	3.5	SR13	10/22/2016 12:10	24.50	88.7	6.04	2.6	SR13	10/22/2016 18:10	24.60	90.6	6.20	2.0
SR13	10/22/2016 0:15	24.50	86.3	5.87	3.7	SR13	10/22/2016 6:15	24.44	90.0	6.14	3.6	SR13	10/22/2016 12:15	24.42	84.2	5.74	2.6	SR13	10/22/2016 18:15	24.54	90.8	6.21	2.0
SR13	10/22/2016 0:20	24.48	85.6	5.83	4.4	SR13	10/22/2016 6:20	24.48	89.9	6.14	4.1	SR13	10/22/2016 12:20	24.46	87.6	5.97	2.4	SR13	10/22/2016 18:20	24.60	89.4	6.11	2.0
SR13	10/22/2016 0:25	24.42	81.6	5.56	3.7	SR13	10/22/2016 6:25	24.40	90.3	6.16	3.6	SR13	10/22/2016 12:25	24.44	87.7	5.98	2.6	SR13	10/22/2016 18:25	24.59	89.4	6.11	2.1
SR13	10/22/2016 0:30	24.47	88.6	6.04	4.1	SR13	10/22/2016 6:30	24.42	89.4	6.10	3.6	SR13	10/22/2016 12:30	24.47	93.3	6.37	2.7	SR13	10/22/2016 18:30	24.48	89.1	6.09	2.3
SR13	10/22/2016 0:35	24.45	91.4	6.23	4.9	SR13	10/22/2016 6:35	24.49	89.2	6.09	3.5	SR13	10/22/2016 12:35	24.50	93.4	6.38	2.9	SR13	10/22/2016 18:35	24.54	88.6	6.05	2.2
SR13	10/22/2016 0:40	24.49	91.3	6.22	4.9	SR13	10/22/2016 6:40	24.40	88.4	6.03	3.7	SR13	10/22/2016 12:40	24.48	93.2	6.36	2.8	SR13	10/22/2016 18:40	24.70	90.3	6.17	2.0
SR13	10/22/2016 0:45	24.52	92.0	6.27	4.0	SR13	10/22/2016 6:45	24.48	89.2	6.09	3.3	SR13	10/22/2016 12:45	24.46	92.9	6.35	2.7	SR13	10/22/2016 18:45	24.46	89.1	6.09	2.3
SR13	10/22/2016 0:50	24.51	91.1	6.21	4.9	SR13	10/22/2016 6:50	24.52	89.3	6.10	3.0	SR13	10/22/2016 12:50	24.40	93.0	6.35	3.1	SR13	10/22/2016 18:50	24.51	90.1	6.16	2.0
SR13	10/22/2016 0:55	24.45	91.3	6.22	2.1	SR13	10/22/2016 6:55	24.46	89.9	6.14	3.6	SR13	10/22/2016 12:55	24.45	92.1	6.29	2.9	SR13	10/22/2016 18:55	24.50	90.6	6.20	1.8
SR13	10/22/2016 1:00	24.43	91.5	6.24	2.1	SR13	10/22/2016 7:00	24.46	90.0	6.14	3.3	SR13	10/22/2016 13:00	24.50	92.3	6.31	2.8	SR13	10/22/2016 19:00	24.49	90.2	6.17	1.9
SR13	10/22/2016 1:05	24.45	91.6	6.24	2.1	SR13	10/22/2016 7:05	24.43	89.4	6.10	4.1	SR13	10/22/2016 13:05	24.48	92.7	6.33	2.8	SR13	10/22/2016 19:05	24.50	89.6	6.13	2.1
SR13	10/22/2016 1:10	24.50	91.6	6.24	1.9	SR13	10/22/2016 7:10	24.40	88.7	6.05	3.4	SR13	10/22/2016 13:10	24.47	91.8	6.27	2.8	SR13	10/22/2016 19:10	24.62	89.8	6.14	2.0
SR13	10/22/2016 1:15	24.44	91.5	6.24	2.0	SR13	10/22/2016 7:15	24.52	87.6	5.97	3.7	SR13	10/22/2016 13:15	24.51	91.6	6.26	2.7	SR13	10/22/2016 19:15	24.51	89.7	6.13	2.3
SR13	10/22/2016 1:20	24.50	91.9	6.26	2.0	SR13	10/22/2016 7:20	24.47	87.8	5.99	3.7	SR13	10/22/2016 13:20	24.47	91.1	6.22	2.9	SR13	10/22/2016 19:20	24.53	89.9	6.15	2.3
SR13	10/22/2016 1:25	24.40	92.7	6.32	2.0	SR13	10/22/2016 7:25	24.47	88.8	6.06	3.6	SR13	10/22/2016 13:25	24.49	92.1	6.29	2.0	SR13	10/22/2016 19:25	24.54	89.1	6.09	1.8
SR13	10/22/2016 1:30	24.46	92.8	6.33	2.0	SR13	10/22/2016 7:30	24.40	88.3	6.02	3.9	SR13	10/22/2016 13:30	24.51	91.9	6.28	2.2	SR13	10/22/2016 19:30	24.62	88.8	6.07	2.0
SR13	10/22/2016 1:35	24.52	93.2	6.36	2.6	SR13	10/22/2016 7:35	24.42	87.7	5.98	4.0	SR13	10/22/2016 13:35	24.45	92.4	6.32	2.1	SR13	10/22/2016 19:35	24.50	88.5	6.05	2.4
SR13	10/22/2016 1:40	24.46	92.8	6.34	2.4	SR13	10/22/2016 7:40	24.49	87.6	5.98	2.8	SR13	10/22/2016 13:40	24.44	92.0	6.29	1.8	SR13	10/22/2016 19:40	24.69	88.4	6.04	2.4
SR13	10/22/2016 1:45	24.44	92.8	6.33	2.6	SR13	10/22/2016 7:45	24.45	88.1	6.01	2.8	SR13	10/22/2016 13:45	24.51	93.0	6.36	2.0	SR13	10/22/2016 19:45	24.64	87.9	6.01	2.5
SR13	10/22/2016 1:50	24.47	92.9	6.34	2.6	SR13	10/22/2016 7:50	24.40	88.4	6.03	3.0	SR13	10/22/2016 13:50	24.49	93.4	6.38	2.0	SR13	10/22/2016 19:50	24.48	88.0	6.02	2.3
SR13	10/22/2016 1:55	24.50	92.5	6.31	2.6	SR13	10/22/2016 7:55	24.51	87.6	5.97	2.9	SR13	10/22/2016 13:55	24.47	92.7	6.33	2.0	SR13	10/22/2016 19:55	24.46	87.6	5.99	2.3
SR13	10/22/2016 2:00	24.44	92.2	6.30	2.6	SR13	10/22/2016 8:00	24.51	88.1	6.01	2.9	SR13	10/22/2016 14:00	24.43	92.8	6.34	2.0	SR13	10/22/2016 20:00	24.46	88.0	6.02	2.3
SR13	10/22/2016 2:05	24.50	92.4	6.31	4.5	SR13	10/22/2016 8:05	24.50	88.6	6.04	3.2	SR13	10/22/2016 14:05	24.51	92.8	6.34	2.0	SR13	10/22/2016 20:05	24.46	87.2	5.96	2.4
SR13	10/22/2016 2:10	24.47	91.3	6.23	2.5	SR13	10/22/2016 8:10	24.48	85.7	5.84	3.3	SR13	10/22/2016 14:10	24.47	92.1	6.29	2.0	SR13	10/22/2016 20:10	24.47	87.5	5.98	2.3
SR13	10/22/2016 2:15	24.52	91.5	6.24	3.3	SR13	10/22/2016 8:15	24.49	86.7	5.91	3.1	SR13	10/22/2016 14:15	24.46	92.4	6.31	2.0	SR13	10/22/2016 20:15	24.59	85.9	5.87	2.7
SR13	10/22/2016 2:20	24.43	92.1	6.28	4.4	SR13	10/22/2016 8:20	24.42	86.8	5.92	3.5	SR13	10/22/2016 14:20	24.46	92.6	6.33	2.1	SR13	10/22/2016 20:20	24.51	86.9	5.94	2.8
SR13	10/22/2016 2:25	24.47	91.9	6.26	3.8	SR13	10/22/2016 8:25	24.49	86.5	5.90	3.1	SR13	10/22/2016 14:25	24.46	92.6	6.33	2.1	SR13	10/22/2016 20:25	24.56	86.7	5.93	3.3
SR13	10/22/2016 2:30	24.41	91.5	6.24	3.5	SR13	10/22/2016 8:30	24.44	87.3	5.95	2.6	SR13	10/22/2016 14:30	24.41	92.1	6.30	2.1	SR13	10/22/2016 20:30	24.53	85.6	5.85	3.3
SR13	10/22/2016 2:35	24.51	90.9	6.20	4.4	SR13	10/22/2016 8:35	24.49	86.7	5.91	2.6	SR13	10/22/2016 14:35	24.51	92.5	6.32	1.8	SR13	10/22/2016 20:35	24.47	87.9	6.02	2.2
SR13	10/22/2016 2:40	24.40	91.7	6.25	4.9	SR13	10/22/2016 8:40	24.41	87.5	5.96	2.7	SR13	10/22/2016 14:40	24.43	92.0	6.29	1.8	SR13	10/22/2016 20:40	24.58	89.0	6.09	2.5
SR13	10/22/2016 2:45	24.41	91.2	6.22	3.9	SR13	10/22/2016 8:45	24.50	87.5	5.97	3.1	SR13	10/22/2016 14:45	24.52	91.6	6.26	1.9	SR13	10/22/2016 20:45	24.70	89.3	6.11	2.1
SR13	10/22/2016 2:50	24.51	91.5	6.24	4.0	SR13	10/22/2016 8:50	24.51	88.9	6.06	2.6	SR13	10/22/2016 14:50	24.51	91.8	6.27	1.9	SR13	10/22/2016 20:50	24.48	89.0	6.09	2.4
SR13	10/22/2016 2:55	24.43	91.0	6.21	4.0	SR13	10/22/2016 8:55	24.46	89.5	6.10	2.6	SR13	10/22/2016 14:55	24.42	91.7	6.27	1.8	SR13	10/22/2016 20:55	24.68	87.0	5.95	2.3
SR13	10/22/2016 3:00	24.41	91.3	6.23	3.8	SR13	10/22/2016 9:00	24.47	89.2	6.08	2.2	SR13	10/22/2016 15:00	24.48	91.9	6.28	2.0	SR13	10/22/2016 21:00	24.51	87.3	5.97	2.3
SR13	10/22/2016 3:05	24.42	91.3	6.23	3.5	SR13	10/22/2016 9:05	24.45	90.3	6.16	2.3	SR13	10/22/2016 15:05	24.43	91.9	6.28	1.9	SR13	10/22/2016 21:05	24.50	86.5	5.92	2.3
SR13	10/22/2016 3:10	24.49	91.3	6.22	3.6	SR13	10/22/2016 9:10	24.49	88.5	6.03	2.2	SR13	10/22/2016 15:10	24.50	94.9	6.48	1.9	SR13	10/22/2016 21:10	24.58	86.4	5.91	2.3
SR13	10/22/2016 3:15	24.44	91.2	6.22	3.7	SR13	10/22/2016 9:15	24.40	87.9	5.99	2.2	SR13	10/22/2016 15:15	24.52	94.6	6.46	1.9	SR13	10/22/2016 21:15	24.57	85.8	5.86	2.3
SR13	10/22/2016 3:20	24.48	91.4	6.24	3.6	SR13	10/22/2016 9:20	24.47	87.9	5.99	2.2	SR13	10/22/2016 15:20	24.46	94.2	6.44	1.9	SR13	10/22/2016 21:20	24.51	88.3	6.03	2.5
SR13	10/22/2016 3:25	24.51	91.4	6.23	3.7	SR13	10/22/2016 9:25	24.47	87.5	5.97	2.4	SR13	10/22/2016 15:25	24.48	93.7	6.41	2.1	SR13	10/22/2016 21:25	24.48	87.8	6.01	2.5
SR13	10/22/2016 3:30	24.46	91.8	6.27	3.7	SR13	10/22/2016 9:30	24.46	87.6	5.98	2.2	SR13	10/22/2016 15:30	24.51	94.6	6.47	1.9	SR13	10/22/2016 21:30	24.52	87.9	6.01	2.4
SR13	10/22/2016 3:35	24.48	91.5	6.24	4.0	SR13	10/22/2016 9:35	24.42	87.1	5.94	2.4	SR13	10/22/2016 15:35	24.47	94.7	6.48	1.9	SR13	10/22/2016 21:35	24.65	88.4	6.04	2.7
SR13	10/22/2016 3:40	24.49	91.8	6.27	3.7	SR13	10/22/2016 9:40	24.46	87.9	6.00	2.4	SR13	10/22/2016 15:40	24.51	94.7	6.47	1.7	SR13	10/22/2016 21:40	24.48	88.4	6.04	3.2
SR13	10/22/2016 3:45	24.49	92.0	6.27	3.5	SR13	10/22/2016 9:45	24.51	87.5	5.97	2.4	SR13	10/22/2016 15:45	24.51	94.7	6.47	1.7	SR13	10/22/2016 21:45	24.64	88.3	6.03	3.8
SR13	10/22/2016 3:50	24.40	91.5	6.25	3.4	SR13	10/22/2016 9:50	24.52	87.5	5.97	2.5	SR13	10/22/2016 15:50	24.41	94.2	6.44	1.7	SR13	10/22/2016 21:50	24.59	87.9	6.01	2.5
SR13	10/22/2016 3:55	24.48	91.7	6.26	3.7	SR13	10/22/2016 9:55	24.47	87.7	5.98	2.3	SR13	10/22/2016 15:55	24.42	94.4	6.45	1.6	SR13	10/22/2016 21:55	24.62	88.3	6.04	2.8
SR13	10/22/2016 4:00	24.47	91.5	6.24	3.8	SR13	10/22/2016 10:00	24.41	86.1	5.87	2.2	SR13	10/22/2016 16:00	24.40	94.4	6.45	1.6	SR13	10/22/2016 22:00	24.51	88.8	6.07	2.5
SR13	10/22/2016 4:05	24.43	92.2	6.30	3.5	SR13	10/22/2016 10:05	24.52	85.5	5.83	2.3	SR13	10/22/2016 16:05	24.51	94.2	6.44	1.6	SR13	10/22/2016 22:05	24.48	88.6	6.06	2.3
SR13	10/22/2016 4:10	24.50	92.3	6.30	3.7	SR13	10/22/2016 10:10	24.50	84.4	5.76	2.3	SR13	10/22/2016 16:10	24.46	93.7	6.41	1.7	SR13	10/22/2016 22:10	24.52	87.2	5.96	2.5
SR13	10/22/2016 4:15	24.42	92.0	6.28	3.1	SR13	10/22/2016 10:15	24.51	86.4	5.90	2.1	SR13	10/22/2016 16:15	24.45	93.0	6.36	1.7	SR13	10/22/2016 22:15	24.54	86.6	5.92	2.2
SR13	10/22/2016 4:20	24.47	92.0	6.28	3.7	SR13	10/22/2016 10:20	24.42	86.7	5.92	2.2	SR13	10/22/2016 16:20	24.40	93.2	6.37	1.6	SR13	10/22/2016 22:20	24.63	87.3	5.97	2.2
SR13	10/22/2016 4:25	24.48	92.1	6.29	4.2	SR13	10/22/2016 10:25	24.49	88.3	6.02	2.2	SR13	10/22/2016 16:25	24.40	93.8	6.41	1.7	SR13	10/22/2016 22:25	24.47	87.2	5.96	2.5
SR13	10/22/2016 4:30	24.48	92.4	6.32	3.0	SR13	10/22/2016 10:30	24.44	87.6	5.98	2.2	SR13	10/22/2016 16:30	24.44	92.7	6.34	1.6	SR13	10/22/2016 22:30	24.50	88.8	6.08	2.4
SR13	10/22/2016 4:35	24.50	92.1	6.30	4.1	SR13	10/22/2016 10:35	24.52	87.1	5.94	2.2	SR13	10/22/2016 16:35	24.41	93.6	6.40	1.6	SR13	10/22/2016 22:35	24.52	88.3	6.04	2.4
SR13	10/22/2016 4:40	24.41	92.5	6.32	3.2	SR13	10/22/2016 10:40	24.48	87.1	5.94	2.0	SR13	10/22/2016 16:40	24.47	93.5	6.40	1.6	SR13	10/22/2016 22:40	24.49	88.1	6.04	2.2
SR13	10/22/2016 4:45	24.51	92.2	6.31	3.7	SR13	10/22/2016 10:45	24.43	87.5	5.97	2.3	SR13	10/22/2016 16:45	24.48	93.5	6.39	1.7	SR13	10/22/2016 22:45	24.55	88.6	6.06	2.6
SR13	10/22/2016 4:50	24.47	92.2	6.30	3.5	SR13	10/22/2016 10:50	24.52	88.8	6.06	2.2	SR13	10/22/2016 16:50	24.69	93.1	6.37	1.9	SR13	10/22/2016 22:50	24.60	88.7	6.07	2.3
SR13	10/22/2016 4:55	24.42	91.5	6.25	3.9	SR13	10/22/2016 10:55	24.46	88.6	6.05	2.1	SR13	10/22/2016 16:55	24.59	93.2	6.38	2.1	SR13	10/22/2016 22:55	24.60	87.5	5.99	2.6
SR13	10/22/2016 5:00	24.49	91.1	6.22	4.1	SR13	10/22/2016 11:00	24.42	89.2	6.08	2.0	SR13	10/22/2016 17:00	24.62	92.2	6.31	1.7	SR13	10/22/2016 23:00	24.69	88.1	6.04	2.9
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SR13	10/22/2016 5:20	24.52	91.2	6.23	4.0	SR13	10/22/2016 11:20	24.47	88.6	6.05	2.1	SR13	10/22/2016 17:20	24.68	91.2	6.24	2.0	SR13	10/22/2016 23:20	24.70	88.5	6.06	2.8
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SR13	10/22/2016 5:35	24.46	90.5	6.18	3.6	SR13	10/22/2016 11:35	24.43	88.3	6.02	2.0	SR13	10/22/2016 17:35	24.61	90.9	6.22	2.2	SR13	10/22/2016 23:35	24.55	87.5	5.99	2.3
SR13	10/22/2016 5:40	24.42	90.7	6.19	3.7	SR13	10/22/2016 11:40	24.51	88.9	6.06	2.4	SR13	10/22/2016 17:40	24.51	92.4	6.32	2.0	SR13	10/22/2016 23:40	24.51	86.6	5.93	3.1
SR13	10/22/2016 5:45	24.45	90.5	6.18	3.5	SR13	10/22/2016 11:45	24.41	88.5	6.03	2.3	SR13	10/22/2016 17:45	24.66	92.1	6.30	2.1	SR13	10/22/2016 23:45	24.58	86.5	5.92	3.0
SR13	10/22/2016 5:50	24.45	90.1	6.15	4.3	SR13	10/22/2016 11:50	24.51	87.9	5.99	2.4	SR13	10/22/2016 17:50	24.57	91.6	6.27	2.2	SR13	10/22/2016 23:50	24.54	83.3	5.70	3.1
SR13	10/22/2016 5:55	24.52	90.5	6.18	3.3	SR13	10/22/2016 11:55	24.47	88.1	6.01	2.6	SR13	10/22/2016 17:55	24.62	90.7	6.20	2.1	SR13	10/22/2016 23:55	24.51	83.4	5.71	2.8

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
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SR4	10/22/2016 0:37	0.10				SR12	10/22/2016 0:37	0.05			
SR4	10/22/2016 0:57	0.08				SR12	10/22/2016 0:57	0.04			
SR4	10/22/2016 1:17	0.08				SR12	10/22/2016 1:17	0.03			
SR4	10/22/2016 1:37	0.10				SR12	10/22/2016 1:37	0.03			
SR4	10/22/2016 1:57	0.09				SR12	10/22/2016 1:57	0.03			
SR4	10/22/2016 2:17	0.07				SR12	10/22/2016 2:17	0.04			
SR4	10/22/2016 2:37	0.10				SR12	10/22/2016 2:37	0.03			
SR4	10/22/2016 2:57	0.08				SR12	10/22/2016 2:57	0.03			
SR4	10/22/2016 3:17	0.08				SR12	10/22/2016 3:17	0.04			
SR4	10/22/2016 3:37	0.08				SR12	10/22/2016 3:37	0.03			
SR4	10/22/2016 3:57	0.10				SR12	10/22/2016 3:57	0.05			
SR4	10/22/2016 4:17	0.09				SR12	10/22/2016 4:17	0.04			
SR4	10/22/2016 4:37	0.08				SR12	10/22/2016 4:37	0.06			
SR4	10/22/2016 4:57	0.11				SR12	10/22/2016 4:57	0.05			
SR4	10/22/2016 5:17	0.11				SR12	10/22/2016 5:17	0.05			
SR4	10/22/2016 5:37	0.11				SR12	10/22/2016 5:37	0.05			
SR4	10/22/2016 5:57	0.08				SR12	10/22/2016 5:57	0.05			
SR4						SR12					
SR4	10/22/2016 6:37	0.11				SR12	10/22/2016 6:37	0.07			
SR4	10/22/2016 6:57	0.09				SR12	10/22/2016 6:57	0.05			
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SR4	10/22/2016 7:57	0.10				SR12	10/22/2016 7:57	0.06			
SR4	10/22/2016 8:17	0.10				SR12	10/22/2016 8:17	0.05			
SR4	10/22/2016 8:37	0.10				SR12	10/22/2016 8:37	0.07			
SR4	10/22/2016 8:57	0.09				SR12	10/22/2016 8:57	0.06			
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SR4	10/22/2016 9:37	0.09				SR12	10/22/2016 9:37	0.05			
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SR4	10/22/2016 17:37	0.10				SR12	10/22/2016 17:37	0.04			
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SR4	10/22/2016 18:37	0.09				SR12	10/22/2016 18:37	0.07			
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SR4	10/22/2016 19:57	0.09				SR12	10/22/2016 19:57	0.06			
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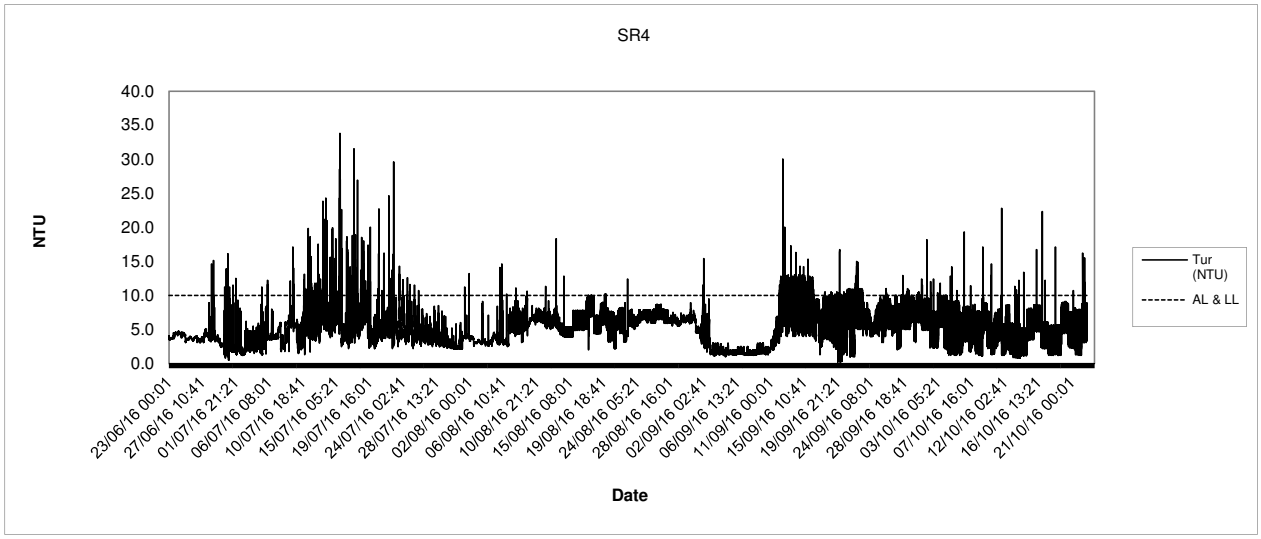
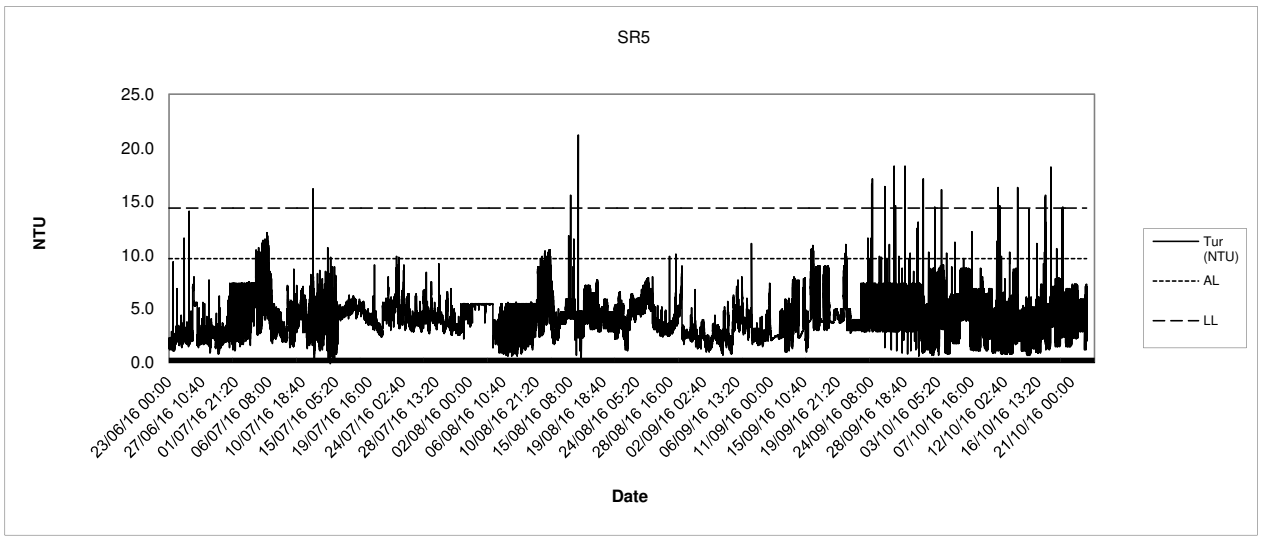
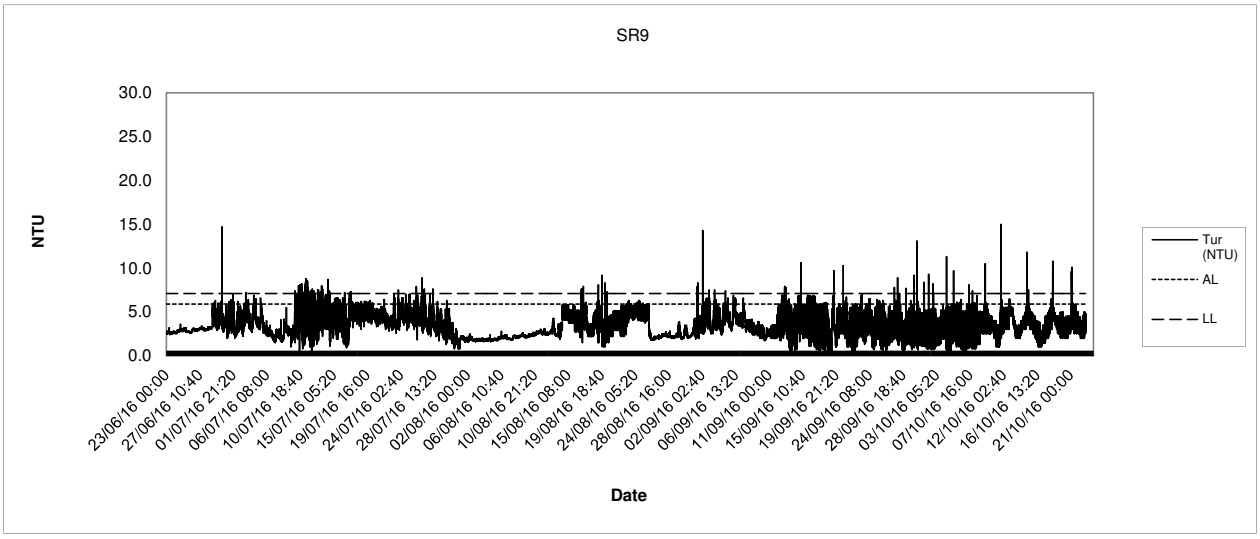
SR4	10/22/2016 22:57	0.10				SR12	10/22/2016 22:57	0.03			
SR4	10/22/2016 23:17	0.10				SR12	10/22/2016 23:17	0.05			
SR4	10/22/2016 23:37	0.08				SR12	10/22/2016 23:37	0.04			
SR4	10/22/2016 23:57	0.11				SR12	10/22/2016 23:57	0.04			

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.

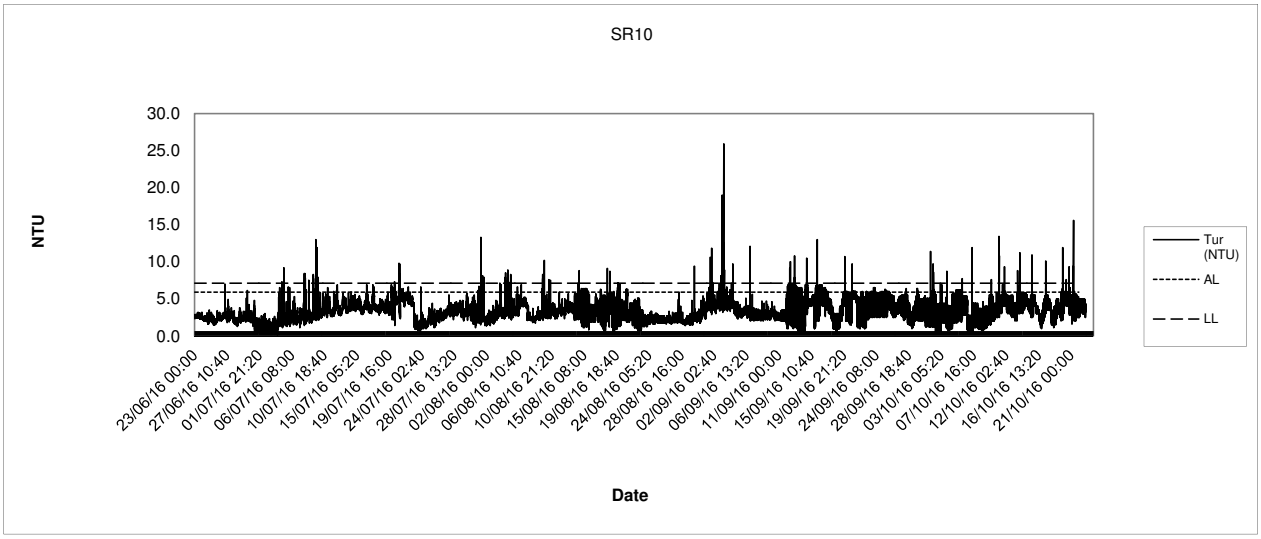
Turbidity
24-hr Water Quality Monitoring

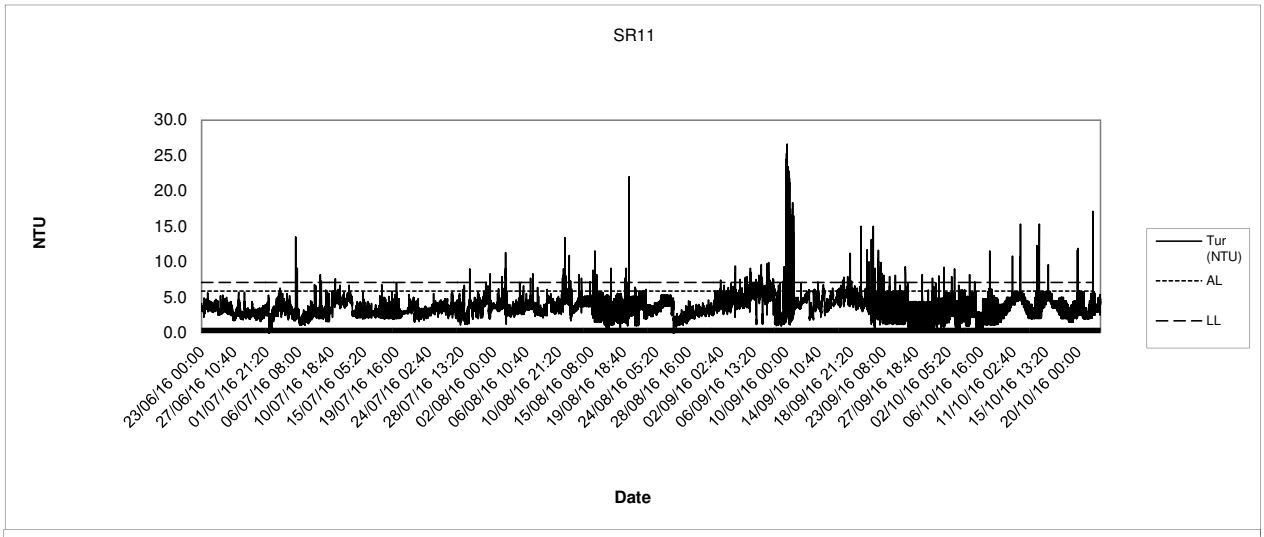


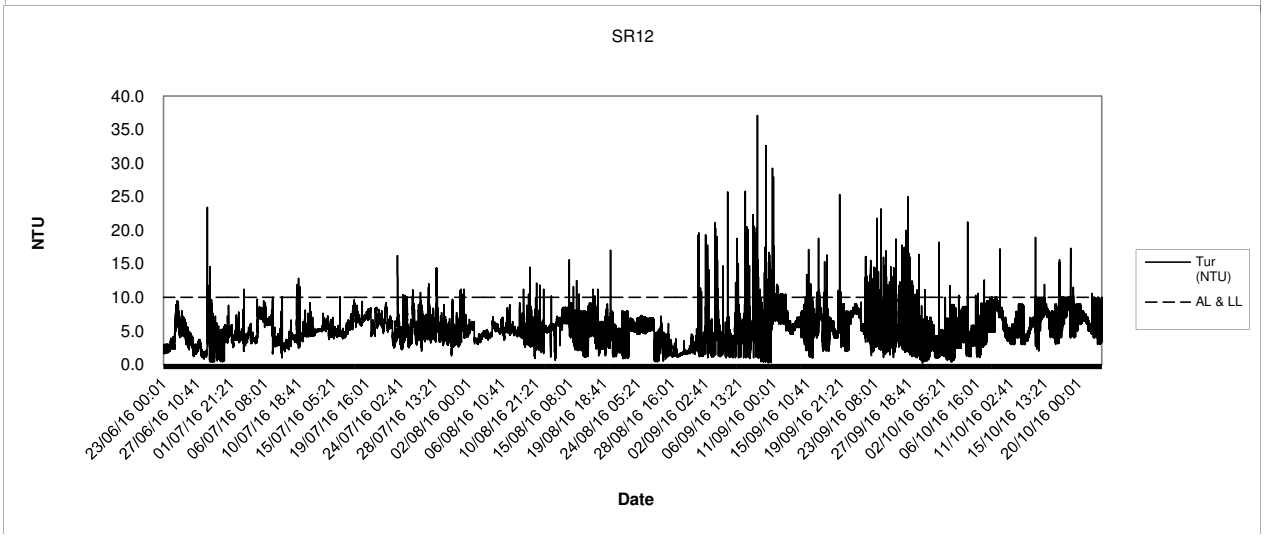




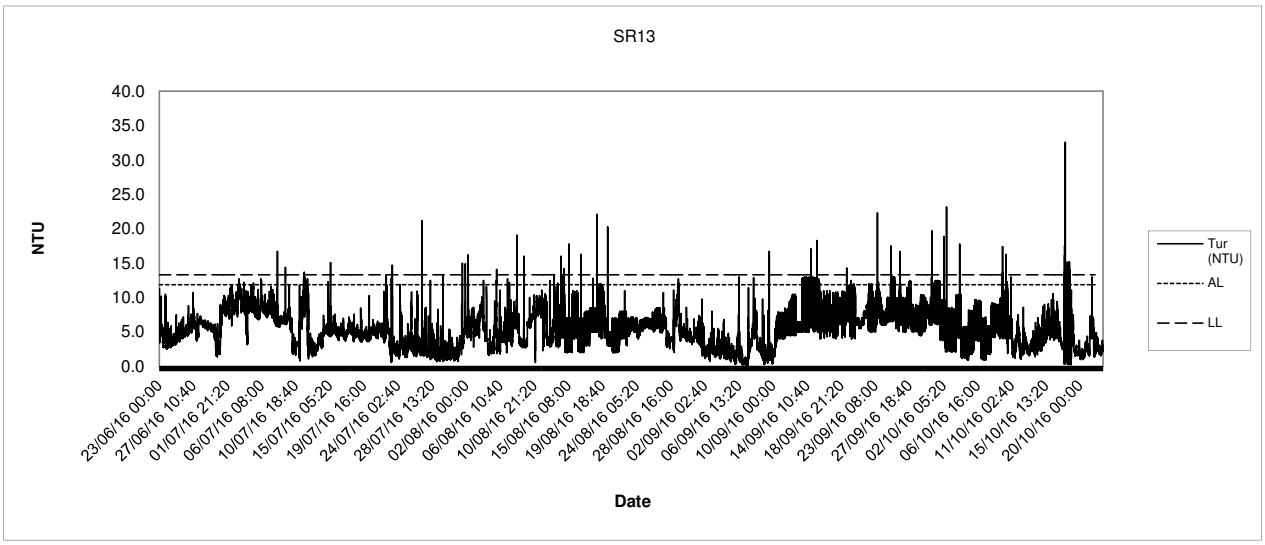
Turbidity
24-hr Water Quality Monitoring



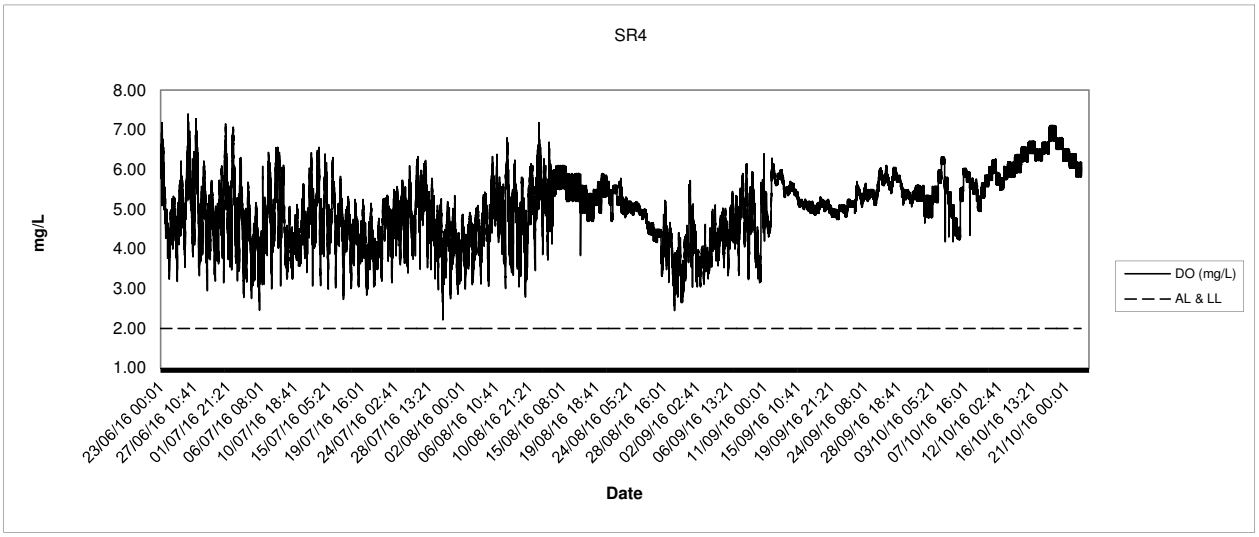


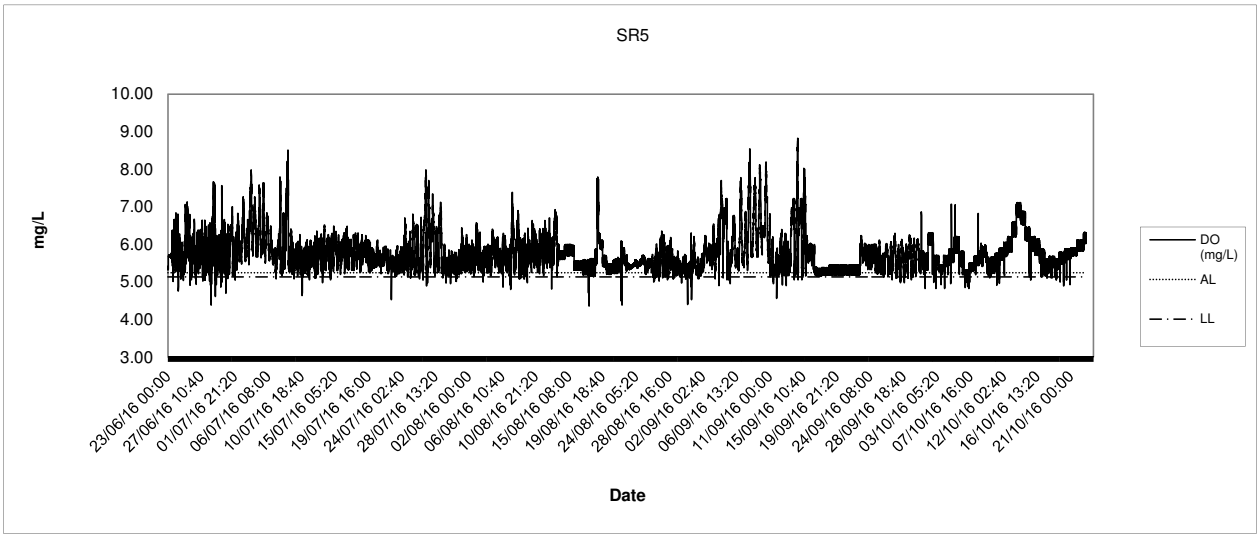


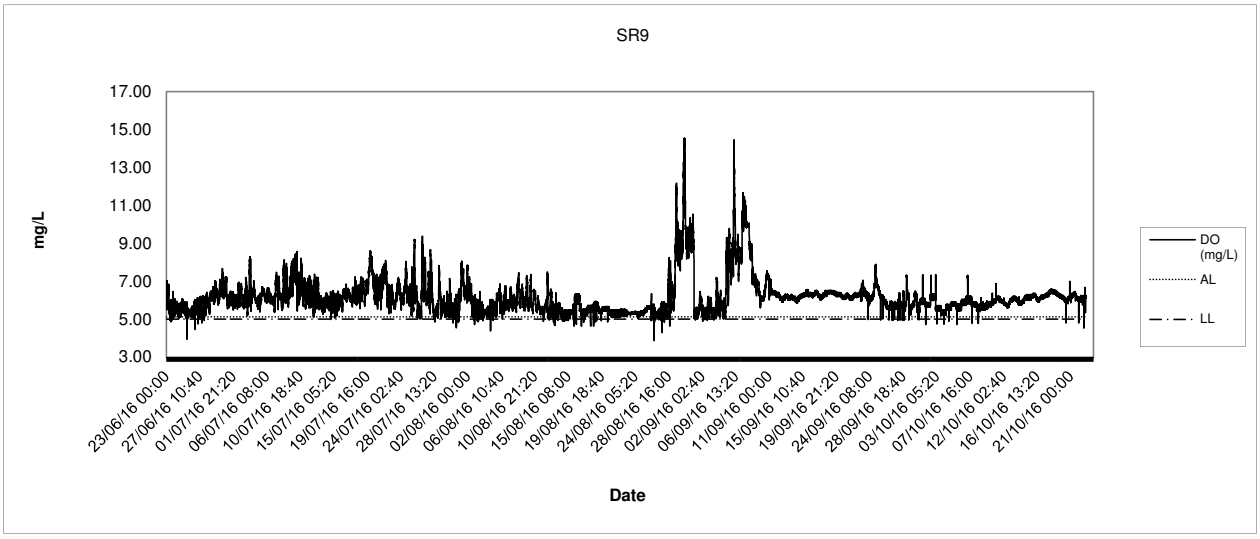
Turbidity
24-hr Water Quality Monitoring



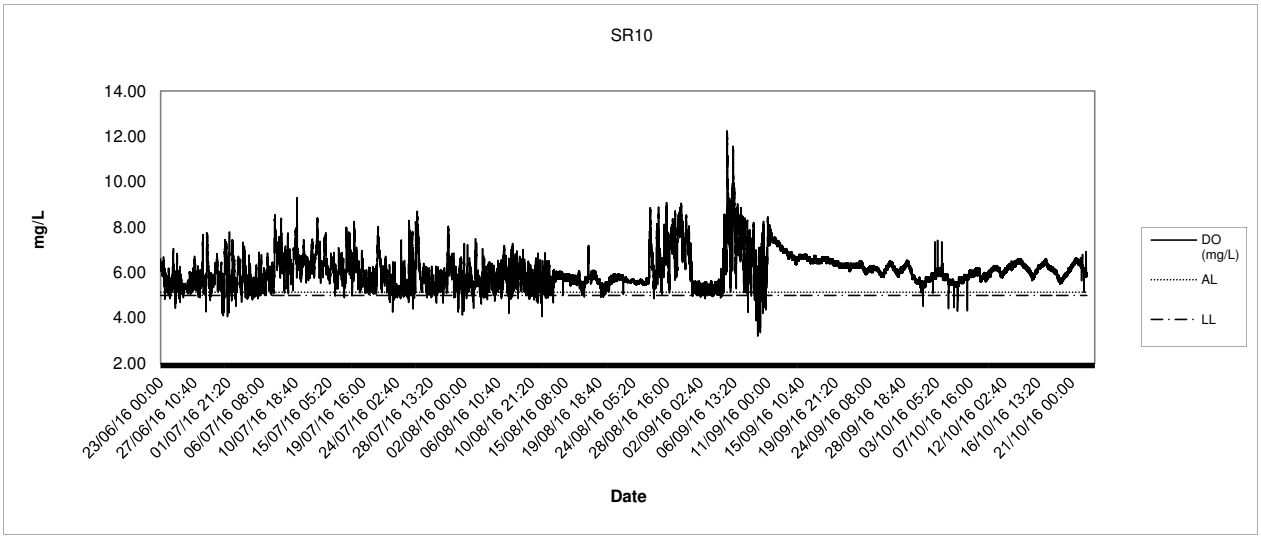
Dissolved Oxygen
24-hr Water Quality Monitoring

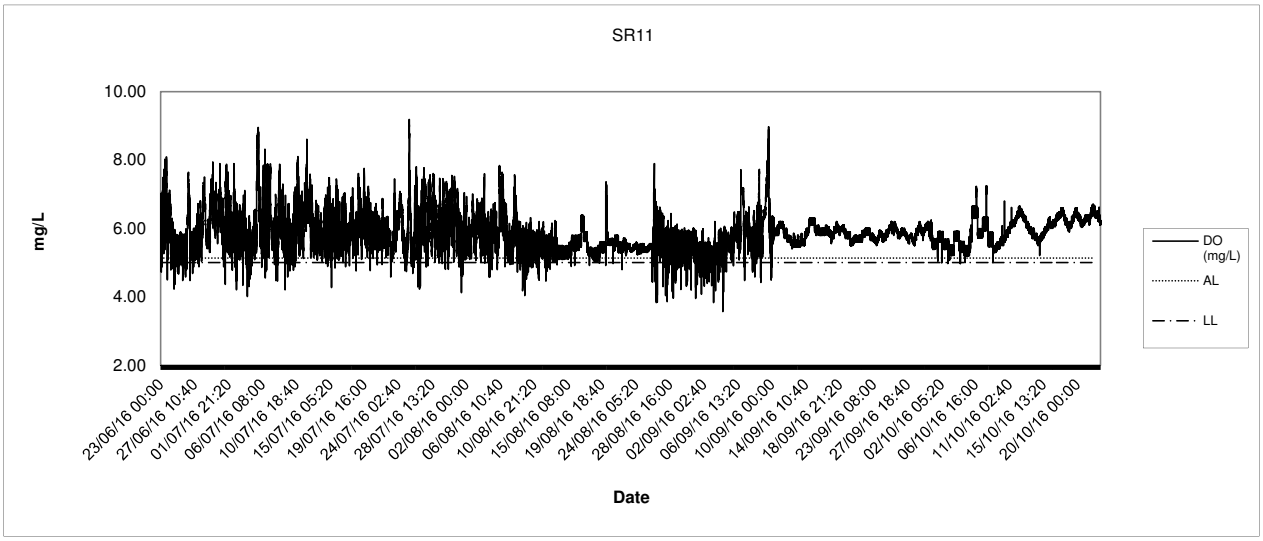


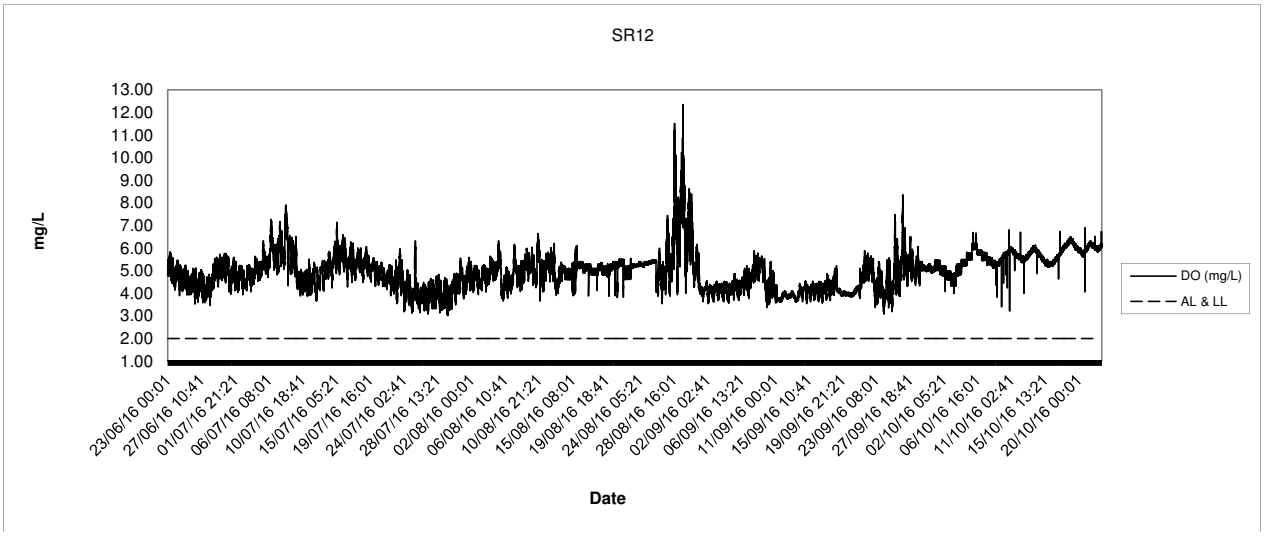




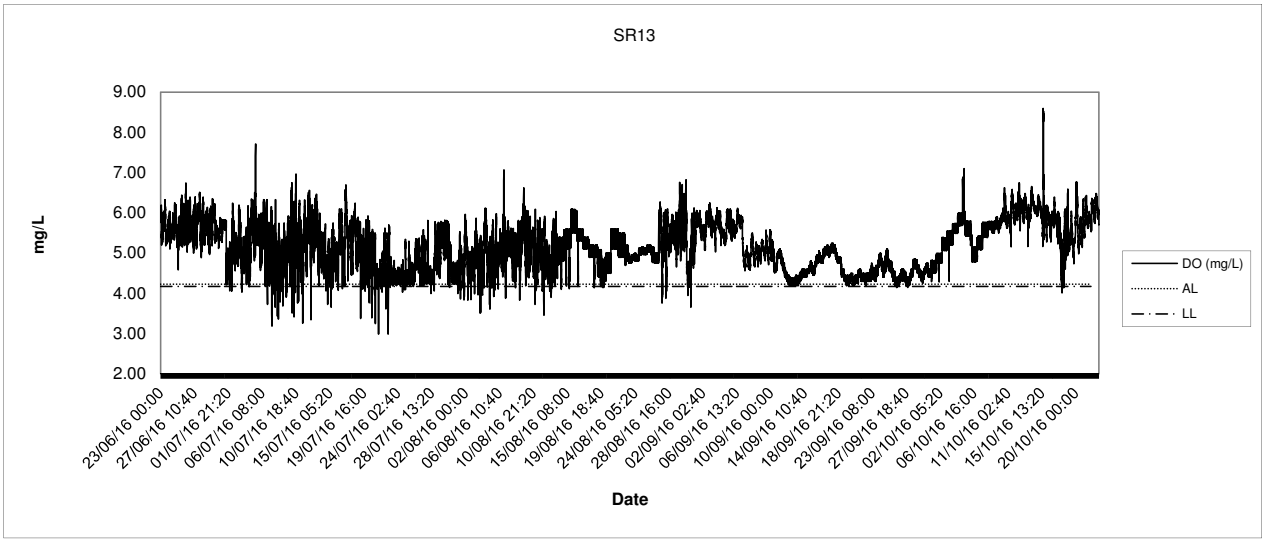
Dissolved Oxygen
24-hr Water Quality Monitoring



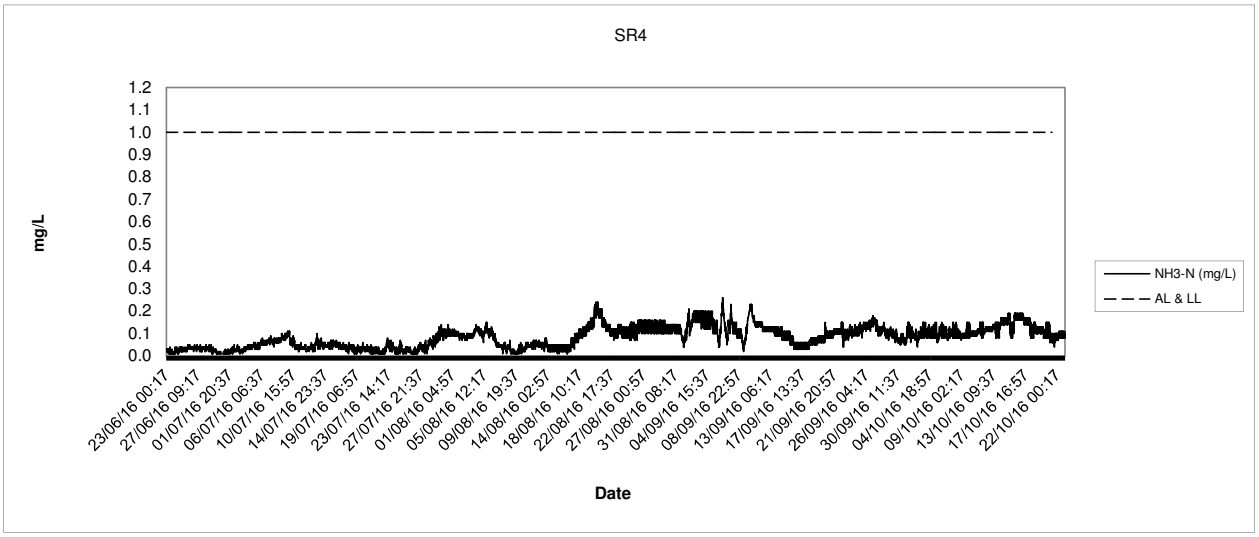


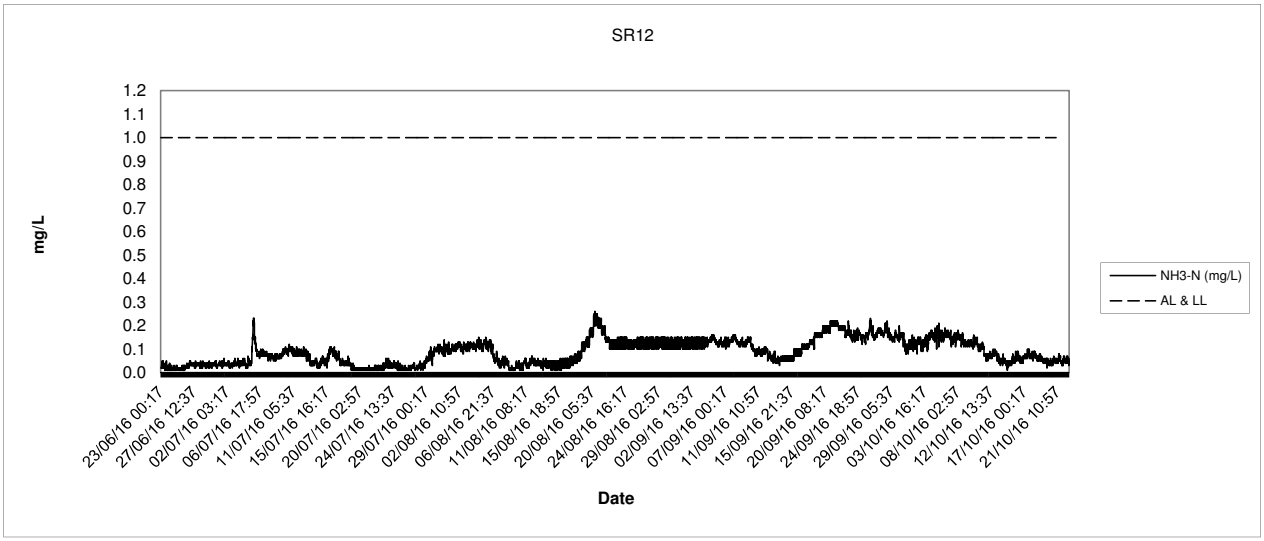


Dissolved Oxygen
24-hr Water Quality Monitoring



Ammonia-N
24-hr Water Quality Monitoring





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Report No.: 0394/13/ED/0334A

Appendix G

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 H

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.					NA-no dredging work carried out in reporting month
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	NA-no dredging work carried out in reporting month
		A4	Only two types of dredgers are allowed for this Project: (a) grab dredger with closed grab, and (b) ~~cutter suction dredger~~ spud pole grab dredger.					
		A5	The speed of any construction vessels shall not exceed 10 knots when passing through the area of the Project.					
		A6	No more than ~~three~~ two grab dredgers with closed grab ~~(or one cutter suction dredger with two closed grab dredgers)~~ shall be operated within the Project Area at any one time for the Project.					
		A7	Only one closed grab dredger ~~or one cutter suction dredger~~ shall be operated in Zone 2B and during which no other closed grab dredger shall be allowed in other zones within the Project Area.					
		A8	No more than one grab dredger with closed grab ~~(or one cutter suction dredger)~~ shall be operated within each of the five main zones at any one time ~~for the Project in which the cutter suction dredger shall only be operated in Zones 2 and 4 with maximum dredging rate of 700 m³ in 30 minutes in any given hour (max. 8,400 m³/day, based on a 12 hour operation per day)~~.					
		A9	The maximum dredging rate for closed grab dredger at Rambler Channel – Zones 1 to 2 (subzones Z1A, Z1B, Z2A, Z2B and Z2C) shall follow the Dredging Plan for the Hotspot, as shown in EP-426/2011/A.					
		A10	The maximum dredging rate for closed grab dredger at Rambler Channel – Zones 3 to 4 (subzones Z3A to Z4B) shall not exceed 1,600 m³ per day during dry season or 3,440 m³ per day during wet season as shown in EP-426/2011/A.					
		A11	The maximum dredging rate for closed grab dredger at Rambler Channel – Zones 5 to 6 (subzones Z5A, Z5B and Z6A) shall not exceed 4,000 m³ per day during both dry and wet seasons as shown in EP-426/2011/A.					
		A12	The maximum dredging rate for closed grab dredger at Rambler Channel –					

EIA Ref	EM&A Ref	No.	Recommended Mitigation Measures	Objectives of the Recommended Measures & Main Concerns to Address	Who to implement the measure	Location of the measure	When to implement the measure?	Implementation Status
			Zones 5 to 8 (subzones Z5C, Z6B, Z6C, Z6D, Z7 and Z8) shall not exceed 4,000 m³ per day during both dry and wet seasons as shown in EP-426/2011/A.					
		A13	The maximum dredging rate for closed grab dredger at Northern Fairway – Zones 9 to 12 shall not exceed 4,000 m³ per day during both dry and wet seasons as shown in EP-426/2011/A.					
		A14	The maximum dredging rate for closed grab dredger at Western Fairway – Zone 13A shall not exceed 4,000 m³ per day during both dry and wet seasons as shown in EP-426/2011/A.					
		A15	The maximum dredging rate for closed grab dredger at Western Fairway – Zone 13B shall not exceed 4,000 m³ per day during both dry and wet seasons as shown in EP-426/2011/A.					
		A16	~~The dredging pump of cutter suction dredger shall be operated during cutting to reduce the sediment loss to water body.~~					NA-no CSD employed
		A17	Project dredging works within Zone 1 to 6 (including sub-zones) of the Container Basin shall not be carried out at the same time with Terminal Operator's maintenance dredging activities.					NA-No Terminal Operator's maintenance dredging carried out
		A18	~~Cutter suction dredger is only to be deployed for the removal of harder material during daytime only (07:00 to 19:00) in Zone 2 (including subzones) of the Container Basin.~~					NA-no CSD employed
		A19	In case of rainstorm warning in effect during dredging works, the dredged material on barge shall be covered properly before transportation to disposal site.					NA-no dredging material generated
		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.					NA-no dredging works in such area
		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	NA-no dredging work carried out in reporting month
		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.					
		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.					
		A28	All barges / dredgers used should be fitted with tight fitting seals to their bottom openings to prevent leakage of material.					
		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.					
		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.					
		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	NA-no marine dredged sediment generated in the reporting month
		B9	Control of transportation and disposal of dredged material in a manner to minimize potential impacts on water quality.					
		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.					
		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.					
		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.					
		B13	Sediment Quality Report shall be prepared and submit to EPD under DASO.					
		B14	If disposal of Type 3 sediment is identified, agreement with EPD shall be reached regarding the treatment of sediment before disposal.					
		B15	Project works shall not be carried out before obtaining confirmation from MFC on disposal option.					
		B16	Follow strictly all conditions stipulated in the dumping permit.					
		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 marine archaeological	Contractor	Locations of the 20	During Construction	
9.5	8		Monitoring Brief					

EIA Ref	EM& A Ref	No.	Recommended Mitigation Measures	Objectives of the Recommended Measures & Main Concerns to Address	Who to implement the measure	Location of the measure	When to implement the measure?	Implementation Status
		G1	A monitoring brief shall be conducted during the dredging. It shall only be required during dredging at the locations of the 20 unidentified sonar contacts and masked areas and does not need to cover all of the dredging activities. Dredging staff should be briefed about the possibility of locating archaeological objects and a marine archaeologist shall be available to monitor the dredged spoil and provide advice. If material indicative of archaeological remains is retrieved, the AMO should be contacted as soon as possible.	impact during dredging activities		unidentified sonar contacts and masked areas	works	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.					NA-no dredging work carried out in reporting month
		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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Appendix I

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 _2016__ (year)

Year	Actual Quantities of Inert C&D Materials Generated Monthly					Actual Quantities of C&D Wastes Generated Monthly				
2016	Total Quantity Generated	Broken Concrete (see Note 4)	Reused in the Contract	Reused in other Projects	Disposed as Public Fill	Metals	Paper/cardboard packaging	Plastics (see Note 3)	Chemical Waste	Others, e.g. general refuse
	(in '000 m^3)	(in '000 m^3)	(in '000 m^3)	(in '000 m^3)	(in '000 m^3)	(in '000 kg)	(in '000 kg)	(in '000 kg)	(in '000 kg)	(in '000 m^3)
Jan	nil	nil	nil	nil	nil	nil	nil	nil	nil	0.01
Feb	nil	nil	nil	nil	nil	nil	nil	nil	nil	0.01
Mar	nil	nil	nil	nil	nil	nil	nil	nil	nil	0.01
Apr	nil	nil	nil	nil	nil	nil	nil	nil	nil	0.01
May	nil	nil	nil	nil	nil	nil	nil	nil	nil	0.01
Jun	nil	nil	nil	nil	nil	nil	nil	nil	nil	0.01
Jul	nil	nil	nil	nil	nil	nil	nil	nil	nil	0.01
Aug	nil	nil	nil	nil	nil	nil	nil	nil	nil	0.01
Sep	nil	nil	nil	nil	nil	nil	nil	nil	nil	0.01
Oct	nil	nil	nil	nil	nil	nil	nil	nil	nil	0.01
Nov										
Dec										
Total	nil	nil	nil	nil	nil	nil	nil	nil	nil	0.10

Notes:

(1) The waste flow table shall also include C&D materials that are specified in the Contract to be imported for use at the Site.

(2) Plastics refer to plastic bottles/containers, plastic sheets/foam from packaging material.

(3) Broken concrete for recycling into aggregates

Monthly Summary of Sediment Disposal (2014 - 2016)

Marine Sediment Type	Type 1 – Open Sea Disposal	Type 2 – Confined Marine Disposal	Type 3 – Special Treatment / Disposal
Month	Monthly Quantity (m^3)	Monthly Quantity (m^3)	Monthly Quantity (m^3)
2014			
Jan-Dec	549,430	99,660	nil
2015			
January	126,750	47,580	nil
February	153,770	12,440	nil
March	101,370	65,870	nil
April	173,760	29,840	nil
May	99,550	29,180	nil
June	49,460	9,360	nil
July	30,680	5,180	nil
August	36,960	21,520	nil
September	49,270	32,500	nil
October	41,200	27,550	nil
November	34,490	34,120	nil
December	41,300	57,230	nil
2016			
January	12,580	22,290	nil
February	47,980	30,300	nil
March	34,550	20,070	nil
April	31,040	14,540	nil
May	23,960	20,490	1,260
June	29,950	26,820	nil
July	9,500	18,040	nil
August	6,300	700	nil
September	nil	nil	nil
October	nil	nil	nil
Total	1,683,850	625,280	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	-	0.2	-
2017	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2018	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2019	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2020																				
2021																				
Grand Total	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	30	-	0.603	-

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 J

Weather Conditions for the Reporting Month

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Report No.: 0394/13/ED/0334A

Date	Air Temperature			Mean Relative Humidity (%)	Total Rainfall (mm)
	Maximum (deg. C)	Mean (deg. C)	Minimum (deg. C)		
September 2016					
23	29.9	27.7	26.5	78	Trace
24	30.5	27.9	26.6	78	Trace
25	30.5	28.1	26.9	80	0
26	31.1	28.5	27	81	Trace
27	34.9	31.1	27.7	68	0
28	32.2	30.4	28.9	58	0
29	28.9	26.5	24.9	70	0.7
30	26.4	25.1	24.1	78	0
October 2016					
1	29.4	26.6	24	89	95.5
2	29.8	27.6	26.2	82	Trace
3	28.3	27.5	26.6	82	0.2
4	29.5	27.5	26.5	83	0
5	31.9	28.6	26.9	78	Trace
6	32.4	28.5	25.9	75	16.7
7	29.3	27.7	25.5	79	17.3
8	29.9	28.1	27	71	Trace
9	28.8	26.5	24.9	69	0
10	28.1	25.3	23.5	70	0
11	26.8	24.5	22	79	0.1
12	25.8	24.6	23	84	0.9
13	29.3	26	24.2	77	Trace
14	29.9	26.7	25	76	Trace
15	30.3	27.2	24.6	72	0
16	30.8	28	25.9	71	0
17	28.8	26.6	24.1	81	16.7
18	25.5	24.8	23.9	96	178.7
19	25.9	25.1	24.4	96	223.4
20	29.5	27.3	24.7	82	0
21	28	26.1	24.4	86	72.5
22	29.4	27.5	26.1	84	1.9

Source: Hong Kong Observatory

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Report No.: 0394/13/ED/0334A

Rainstorm Warnings

Color	Start Time | Date		End Time | Date		Duration
	hh mm	dd/mon/yyyy	hh mm	dd/mon/yyyy	hh mm
Amber	5:25	1-Oct-16	5:55	1-Oct-16	00 30
Red	5:55	1-Oct-16	7:00	1-Oct-16	01 05
Amber	7:00	1-Oct-16	7:35	1-Oct-16	00 35
Amber	15:25	18-Oct-16	18:15	18-Oct-16	02 50
Amber	13:00	19-Oct-16	15:30	19-Oct-16	02 30
Red	15:30	19-Oct-16	16:00	19-Oct-16	00 30
Black	16:00	19-Oct-16	17:15	19-Oct-16	01 15
Red	17:15	19-Oct-16	18:15	19-Oct-16	01 00
Amber	18:15	19-Oct-16	19:30	19-Oct-16	01 15

Source: Hong Kong Observatory

Tropical Cyclone Warning Signals

Intensity	Name	Signal	Issuing		Cancelling		Duration
			hh mm	dd/mon/yyyy	hh mm	dd/mon/yyyy	hh mm
Severe Typhoon	MEGI	1	8:40	28-Sep-16	23:10	28-Sep-16	14 30
Tropical Storm	AERE	1	20:40	6-Oct-16	3:45	9-Oct-16	55 05
Severe Typhoon	SARIKA	1	21:20	16-Oct-16	13:40	17-Oct-16	16 20
Severe Typhoon	SARIKA	3	13:40	17-Oct-16	22:10	18-Oct-16	32 30
Super Typhoon	HAIMA	1	8:20	20-Oct-16	20:40	20-Oct-16	12 20
Super Typhoon	HAIMA	3	20:40	20-Oct-16	6:10	21-Oct-16	09 30
Super Typhoon	HAIMA	8 NW	6:10	21-Oct-16	14:15	21-Oct-16	08 05
Super Typhoon	HAIMA	8 SW	14:15	21-Oct-16	17:20	21-Oct-16	03 05
Super Typhoon	HAIMA	3	17:20	21-Oct-16	22:10	21-Oct-16	04

Source: Hong Kong Observatory

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