

Data

			3100-iSIC	3100-iSIC	3100-iSIC	3100-iSIC	3100-iSIC	3100-iSIC	3100-iSIC	3100-iSIC
			Avg	Avg	Avg	Avg	Avg	Avg	Avg	Avg
Sample	Date	Time	Bat	Temp	Sp Cond	pH	Turb	Chlorophyll	BGA-PC	OD
			V	C	µS/cm		NTU	µg/L	ug/L	
1	08/01/2017	12:00:00 AM	12.7	22.58	242	7.12	36.97	97.7	8	
2	08/01/2017	12:30:00 AM	12.7	22.56	241	7.12	34.05	97.9	8	
3	08/01/2017	1:00:00 AM	12.7	22.55	241	7.12	35.20	98.7	9	
4	08/01/2017	1:30:00 AM	12.7	22.54	240	7.12	45.21	97.9	8	
5	08/01/2017	2:00:00 AM	12.7	22.54	241	7.12	31.90	98.4	9	
6	08/01/2017	2:30:00 AM	12.7	22.55	238	7.12	35.57	99.0	9	
7	08/01/2017	3:00:00 AM	12.7	22.55	240	7.12	34.95	99.1	9	
8	08/01/2017	3:30:00 AM	12.7	22.55	239	7.12	35.68	99.4	9	
9	08/01/2017	4:00:00 AM	12.6	22.57	236	7.12	33.49	100.1	9	
10	08/01/2017	4:30:00 AM	12.6	22.56	237	7.10	35.01	100.2	9	
11	08/01/2017	5:00:00 AM	12.6	22.57	236	7.12	35.47	100.4	9	
12	08/01/2017	5:30:00 AM	12.6	22.59	236	7.12	35.10	100.5	9	
13	08/01/2017	6:00:00 AM	12.6	22.58	237	7.12	30.71	100.4	9	
14	08/01/2017	6:30:00 AM	12.6	22.59	235	7.12	37.50	100.7	9	
15	08/01/2017	7:00:00 AM	12.6	22.61	234	7.12	30.00	101.1	9	
16	08/01/2017	7:30:00 AM	12.6	22.61	234	7.11	34.82	101.2	9	
17	08/01/2017	8:00:00 AM	12.7	22.62	234	7.12	31.32	101.5	9	
18	08/01/2017	8:30:00 AM	12.9	22.65	232	7.12	31.96	100.8	9	
19	08/01/2017	9:00:00 AM	13.2	22.65	233	7.12	31.03	101.7	9	
20	08/01/2017	9:30:00 AM	13.4	22.67	232	7.12	29.03	102.8	9	
21	08/01/2017	10:00:00 AM	13.7	22.72	231	7.12	30.33	102.9	9	
22	08/01/2017	10:30:00 AM	13.8	22.81	231	7.13	28.57	103.5	9	
23	08/01/2017	11:00:00 AM	13.9	22.84	231	7.12	28.08	102.3	9	
24	08/01/2017	11:30:00 AM	13.6	22.87	231	7.13	29.37	103.3	9	
25	08/01/2017	12:00:00 PM	13.5	22.87	231	7.13	25.81	103.3	9	
26	08/01/2017	12:30:00 PM	13.2	23.04	230	7.13	32.25	102.8	9	
27	08/01/2017	1:00:00 PM	13.2	22.94	230	7.13	29.00	104.4	9	
28	08/01/2017	1:30:00 PM	13.3	23.31	230	7.13	19.66	104.9	9	
29	08/01/2017	2:00:00 PM	13.4	23.38	229	7.14	19.38	104.8	9	
30	08/01/2017	2:30:00 PM	13.4	23.27	229	7.14	22.16	105.1	9	
31	08/01/2017	3:00:00 PM	13.2	23.10	228	7.14	30.01	106.0	9	
32	08/01/2017	3:30:00 PM	13.3	23.18	228	7.13	25.36	104.8	9	
33	08/01/2017	4:00:00 PM	13.3	23.32	228	7.13	20.36	104.8	9	
34	08/01/2017	4:30:00 PM	13.2	23.20	228	7.12	21.20	105.4	9	
35	08/01/2017	5:00:00 PM	13.4	23.13	227	7.12	25.26	105.1	9	
36	08/01/2017	5:30:00 PM	13.5	23.16	227	7.12	29.28	105.9	9	
37	08/01/2017	6:00:00 PM	13.5	23.18	226	7.11	24.80	105.4	9	
38	08/01/2017	6:30:00 PM	13.4	23.20	227	7.11	23.69	105.5	9	
39	08/01/2017	7:00:00 PM	13.4	23.22	226	7.11	21.52	105.4	9	
40	08/01/2017	7:30:00 PM	13.4	23.25	226	7.11	22.57	105.6	9	
41	08/01/2017	8:00:00 PM	13.0	23.22	225	7.12	29.12	106.7	9	
42	08/01/2017	8:30:00 PM	12.9	23.20	225	7.11	27.27	105.4	9	
43	08/01/2017	9:00:00 PM	12.9	23.19	226	7.11	24.86	105.0	9	
44	08/01/2017	9:30:00 PM	12.8	23.16	225	7.10	31.53	105.8	9	
45	08/01/2017	10:00:00 PM	12.8	23.13	225	7.11	22.48	105.9	9	
46	08/01/2017	10:30:00 PM	12.8	23.12	225	7.10	19.86	105.1	9	
47	08/01/2017	11:00:00 PM	12.8	23.11	226	7.11	23.96	105.8	9	

			3100-iSIC	3100-iSIC	3100-iSIC	3100-iSIC	3100-iSIC	3100-iSIC	3100-iSIC
			Avg	Avg	Avg	Avg	Avg	Avg	Avg
Sample	Date	Time	Bat	Temp	Sp Cond	pH	Turb	Chlorophyll	BGA-PC
			V	C	µS/cm		NTU	µg/L	ug/L
48	08/01/2017	11:30:00 PM	12.7	23.08	225	7.10	22.36	104.5	9
49	08/02/2017	12:00:00 AM	12.8	23.06	225	7.09	23.96	104.6	9
50	08/02/2017	12:30:00 AM	12.7	23.04	224	7.10	24.35	105.7	9
51	08/02/2017	1:00:00 AM	12.7	23.03	225	7.10	23.69	105.9	9
52	08/02/2017	1:30:00 AM	12.7	23.01	224	7.10	23.24	105.9	9
53	08/02/2017	2:00:00 AM	12.7	22.99	226	7.11	24.83	106.2	9
54	08/02/2017	2:30:00 AM	12.7	22.96	224	7.10	21.68	106.0	9
55	08/02/2017	3:00:00 AM	12.6	22.95	224	7.10	20.47	105.9	9
56	08/02/2017	3:30:00 AM	12.7	22.92	224	7.10	22.24	105.6	9
57	08/02/2017	4:00:00 AM	12.6	22.90	224	7.10	22.45	105.1	9
58	08/02/2017	4:30:00 AM	12.6	22.89	223	7.10	21.15	105.6	9
59	08/02/2017	5:00:00 AM	12.6	22.89	222	7.10	23.58	106.5	9
60	08/02/2017	5:30:00 AM	12.6	22.89	224	7.10	20.37	106.0	9
61	08/02/2017	6:00:00 AM	12.6	22.89	221	7.10	22.07	106.5	9
62	08/02/2017	6:30:00 AM	12.6	22.88	222	7.09	20.76	105.9	9
63	08/02/2017	7:00:00 AM	12.6	22.88	222	7.10	22.74	105.7	9
64	08/02/2017	7:30:00 AM	12.6	22.90	221	7.10	21.90	106.0	9
65	08/02/2017	8:00:00 AM	12.7	22.90	222	7.09	20.83	106.2	9
66	08/02/2017	8:30:00 AM	12.9	22.92	221	7.09	20.38	105.8	9
67	08/02/2017	9:00:00 AM	13.2	22.96	219	7.09	21.23	106.9	9
68	08/02/2017	9:30:00 AM	13.3	22.95	220	7.11	53.12	107.9	9
69	08/02/2017	10:00:00 AM	13.5	23.02	219	7.10	21.89	107.6	9
70	08/02/2017	10:30:00 AM	13.6	23.06	220	7.09	21.22	108.2	9
71	08/02/2017	11:00:00 AM	13.6	22.98	222	7.11	37.18	107.9	9
72	08/02/2017	11:30:00 AM	13.6	23.04	218	7.10	26.70	108.9	9
73	08/02/2017	12:00:00 PM	13.7	23.11	220	7.10	21.86	108.0	9
74	08/02/2017	12:30:00 PM	13.3	23.15	221	7.12	34.66	109.1	9
75	08/02/2017	1:00:00 PM	13.4	23.14	221	7.11	23.26	108.4	9
76	08/02/2017	1:30:00 PM	13.3	23.17	221	7.13	21.92	110.6	9
77	08/02/2017	2:00:00 PM	13.3	23.28	222	7.12	18.54	109.1	9
78	08/02/2017	2:30:00 PM	13.3	23.14	221	7.11	21.98	108.7	9
79	08/02/2017	3:00:00 PM	13.3	23.35	221	7.12	20.10	110.4	9
80	08/02/2017	3:30:00 PM	13.3	24.05	220	7.14	20.67	112.5	9
81	08/02/2017	4:00:00 PM	13.2	23.80	220	7.14	17.94	111.1	9
82	08/02/2017	4:30:00 PM	13.3	23.25	219	7.12	20.55	110.7	9
83	08/02/2017	5:00:00 PM	13.3	23.29	219	7.13	21.56	111.3	9
84	08/02/2017	5:30:00 PM	13.4	23.28	219	7.11	21.35	110.5	9
85	08/02/2017	6:00:00 PM	13.3	23.28	219	7.11	15.90	110.2	9
86	08/02/2017	6:30:00 PM	13.4	23.49	219	7.12	17.77	111.0	9
87	08/02/2017	7:00:00 PM	13.1	23.66	219	7.14	17.23	111.0	9
88	08/02/2017	7:30:00 PM	13.0	23.37	220	7.11	17.26	108.8	9
89	08/02/2017	8:00:00 PM	12.9	23.25	220	7.11	18.77	109.0	9
90	08/02/2017	8:30:00 PM	12.9	23.23	220	7.12	22.10	109.6	9
91	08/02/2017	9:00:00 PM	12.8	23.21	221	7.11	20.38	109.1	9
92	08/02/2017	9:30:00 PM	12.8	23.19	221	7.11	20.15	108.7	9
93	08/02/2017	10:00:00 PM	12.8	23.19	220	7.11	20.54	109.9	9
94	08/02/2017	10:30:00 PM	12.8	23.18	220	7.12	23.21	110.1	9
95	08/02/2017	11:00:00 PM	12.8	23.19	221	7.10	26.00	109.4	9
96	08/02/2017	11:30:00 PM	12.8	23.17	220	7.11	21.92	109.5	9
97	08/03/2017	12:00:00 AM	12.8	23.14	218	7.11	19.51	109.4	9
98	08/03/2017	12:30:00 AM	12.7	23.13	218	7.11	18.70	109.4	9
99	08/03/2017	1:00:00 AM	12.7	23.10	219	7.11	18.54	108.8	9
100	08/03/2017	1:30:00 AM	12.7	23.07	218	7.10	17.11	109.0	9

			3100-iSIC	3100-iSIC	3100-iSIC	3100-iSIC	3100-iSIC	3100-iSIC	3100-iSIC
			Avg	Avg	Avg	Avg	Avg	Avg	Avg
Sample	Date	Time	Bat	Temp	Sp Cond	pH	Turb	Chlorophyll	BGA-PC
			V	C	µS/cm		NTU	µg/L	ug/L
101	08/03/2017	2:00:00 AM	12.7	23.06	218	7.10	18.73	109.6	9
102	08/03/2017	2:30:00 AM	12.7	23.04	218	7.10	17.03	108.8	9
103	08/03/2017	3:00:00 AM	12.7	23.00	218	7.11	17.38	108.9	9
104	08/03/2017	3:30:00 AM	12.6	22.96	218	7.12	22.08	110.1	9
105	08/03/2017	4:00:00 AM	12.6	22.90	218	7.11	19.82	109.4	9
106	08/03/2017	4:30:00 AM	12.6	22.85	217	7.11	23.68	110.5	10
107	08/03/2017	5:00:00 AM	12.6	22.82	217	7.11	20.72	109.0	9
108	08/03/2017	5:30:00 AM	12.6	22.81	217	7.11	21.44	109.7	9
109	08/03/2017	6:00:00 AM	12.6	22.79	217	7.11	22.10	109.7	9
110	08/03/2017	6:30:00 AM	12.6	22.76	217	7.11	19.89	109.0	9
111	08/03/2017	7:00:00 AM	12.6	22.72	216	7.11	19.75	109.7	9
112	08/03/2017	7:30:00 AM	12.6	22.71	217	7.12	23.07	109.9	9
113	08/03/2017	8:00:00 AM	12.6	22.72	218	7.11	21.01	109.8	9
114	08/03/2017	8:30:00 AM	12.7	22.70	218	7.11	19.81	109.2	9
115	08/03/2017	9:00:00 AM	13.0	22.69	217	7.12	21.77	109.7	9
116	08/03/2017	9:30:00 AM	13.3	22.69	218	7.12	20.32	110.1	9
117	08/03/2017	10:00:00 AM	13.5	22.70	217	7.12	20.82	110.5	10
118	08/03/2017	10:30:00 AM	13.7	22.71	217	7.12	28.10	110.6	10
119	08/03/2017	11:00:00 AM	13.7	22.71	217	7.12	21.36	110.8	10
120	08/03/2017	11:30:00 AM	13.7	22.72	217	7.12	22.84	111.9	10
121	08/03/2017	12:00:00 PM	13.6	22.79	216	7.12	20.91	111.9	10
122	08/03/2017	12:30:00 PM	13.4	22.81	217	7.12	21.75	111.9	10
123	08/03/2017	1:00:00 PM	13.4	22.83	217	7.14	23.01	113.2	10
124	08/03/2017	1:30:00 PM	13.3	22.92	216	7.14	19.96	113.9	10
125	08/03/2017	2:00:00 PM	13.3	22.86	217	7.14	23.15	113.0	10
126	08/03/2017	2:30:00 PM	13.3	23.00	217	7.16	22.84	114.7	10
127	08/03/2017	3:00:00 PM	13.3	22.98	218	7.16	22.89	114.0	10
128	08/03/2017	3:30:00 PM	13.4	22.89	218	7.13	20.71	111.7	10
129	08/03/2017	4:00:00 PM	13.4	22.93	218	7.15	19.48	113.2	10
130	08/03/2017	4:30:00 PM	13.3	22.99	217	7.15	20.88	114.7	10
131	08/03/2017	5:00:00 PM	13.4	23.01	217	7.15	19.71	114.5	10
132	08/03/2017	5:30:00 PM	13.3	23.04	217	7.15	21.45	115.2	10
133	08/03/2017	6:00:00 PM	13.3	23.14	218	7.17	17.88	117.2	10
134	08/03/2017	6:30:00 PM	13.4	23.08	217	7.17	17.09	115.2	10
135	08/03/2017	7:00:00 PM	13.8	23.06	218	7.15	20.15	113.3	10
136	08/03/2017	7:30:00 PM	13.1	23.13	218	7.16	19.45	113.6	10
137	08/03/2017	8:00:00 PM	12.9	23.09	218	7.14	21.68	113.1	10
138	08/03/2017	8:30:00 PM	12.9	23.15	219	7.14	16.82	111.4	10
139	08/03/2017	9:00:00 PM	12.9	23.10	219	7.13	15.59	111.5	10
140	08/03/2017	9:30:00 PM	12.8	23.09	219	7.13	16.79	111.2	10
141	08/03/2017	10:00:00 PM	12.8	23.09	220	7.13	15.69	111.1	10
142	08/03/2017	10:30:00 PM	12.8	23.09	220	7.13	14.59	110.9	9
143	08/03/2017	11:00:00 PM	12.8	23.09	220	7.14	16.16	111.7	10
144	08/03/2017	11:30:00 PM	12.8	23.09	220	7.12	15.82	110.9	9
145	08/04/2017	12:00:00 AM	12.8	23.09	220	7.12	16.39	110.7	9
146	08/04/2017	12:30:00 AM	12.7	23.09	219	7.12	15.66	109.1	9
147	08/04/2017	1:00:00 AM	12.7	23.09	220	7.13	15.49	110.8	9
148	08/04/2017	1:30:00 AM	12.7	23.10	220	7.13	16.01	111.0	10
149	08/04/2017	2:00:00 AM	12.7	23.10	220	7.12	16.13	111.6	10
150	08/04/2017	2:30:00 AM	12.7	23.11	219	7.12	16.20	111.2	10
151	08/04/2017	3:00:00 AM	12.7	23.12	220	7.13	15.33	111.1	10
152	08/04/2017	3:30:00 AM	12.7	23.12	222	7.12	16.77	111.3	10
153	08/04/2017	4:00:00 AM	12.7	23.13	222	7.12	16.17	110.6	9

			3100-iSIC	3100-iSIC	3100-iSIC	3100-iSIC	3100-iSIC	3100-iSIC	3100-iSIC
			Avg	Avg	Avg	Avg	Avg	Avg	Avg
Sample	Date	Time	Bat	Temp	Sp Cond	pH	Turb	Chlorophyll	BGA-PC
			V	C	µS/cm		NTU	µg/L	ug/L
154	08/04/2017	4:30:00 AM	12.6	23.14	222	7.13	16.18	111.7	10
155	08/04/2017	5:00:00 AM	12.6	23.15	222	7.12	20.89	112.2	10
156	08/04/2017	5:30:00 AM	12.6	23.13	222	7.13	16.70	111.7	10
157	08/04/2017	6:00:00 AM	12.6	23.12	222	7.12	14.29	111.3	10
158	08/04/2017	6:30:00 AM	12.6	23.11	222	7.12	14.94	111.3	10
159	08/04/2017	7:00:00 AM	12.6	23.13	221	7.13	17.51	111.4	10
160	08/04/2017	7:30:00 AM	12.6	23.12	221	7.13	15.66	111.4	10
161	08/04/2017	8:00:00 AM	12.7	23.12	223	7.14	17.58	111.9	10
162	08/04/2017	8:30:00 AM	12.9	23.12	223	7.14	17.05	112.3	10
163	08/04/2017	9:00:00 AM	13.1	23.12	225	7.14	19.77	112.3	10
164	08/04/2017	9:30:00 AM	13.3	23.12	223	7.13	16.56	112.5	10
165	08/04/2017	10:00:00 AM	13.5	23.13	222	7.13	20.27	112.7	10
166	08/04/2017	10:30:00 AM	13.7	23.14	223	7.13	17.73	112.3	10
167	08/04/2017	11:00:00 AM	13.6	23.19	222	7.13	17.85	112.3	10
168	08/04/2017	11:30:00 AM	13.6	23.21	222	7.13	17.42	112.6	10
169	08/04/2017	12:00:00 PM	13.6	23.25	222	7.13	18.88	113.0	10
170	08/04/2017	12:30:00 PM	13.4	23.25	222	7.13	26.50	113.0	10
171	08/04/2017	1:00:00 PM	13.3	23.27	224	7.14	21.71	112.6	10
172	08/04/2017	1:30:00 PM	12.9	23.28	223	7.15	18.75	111.8	10
173	08/04/2017	2:00:00 PM	12.9	23.23	223	7.15	17.28	112.1	10
174	08/04/2017	2:30:00 PM	14.1	23.32	222	7.16	15.42	114.2	10
175	08/04/2017	3:00:00 PM	14.1	23.36	223	7.16	14.90	114.0	10
176	08/04/2017	3:30:00 PM	14.0	23.43	224	7.16	13.49	113.2	10
177	08/04/2017	4:00:00 PM	13.9	23.46	224	7.17	16.38	113.2	10
178	08/04/2017	4:30:00 PM	13.4	23.43	225	7.16	16.46	113.2	10
179	08/04/2017	5:00:00 PM	13.4	23.53	225	7.18	15.34	114.4	10
180	08/04/2017	5:30:00 PM	13.4	23.54	224	7.17	14.97	114.6	10
181	08/04/2017	6:00:00 PM	13.2	23.55	225	7.18	14.67	113.1	10
182	08/04/2017	6:30:00 PM	12.9	23.49	225	7.16	17.68	112.8	10
183	08/04/2017	7:00:00 PM	12.9	23.45	225	7.16	14.57	111.6	9
184	08/04/2017	7:30:00 PM	12.8	23.43	225	7.14	13.57	111.5	9
185	08/04/2017	8:00:00 PM	12.8	23.39	225	7.16	14.34	111.5	9
186	08/04/2017	8:30:00 PM	12.9	23.42	225	7.16	14.08	111.4	9
187	08/04/2017	9:00:00 PM	12.8	23.40	226	7.17	15.31	111.9	10
188	08/04/2017	9:30:00 PM	12.8	23.36	226	7.16	13.71	110.6	9
189	08/04/2017	10:00:00 PM	12.8	23.35	227	7.16	16.52	110.7	9
190	08/04/2017	10:30:00 PM	12.7	23.32	227	7.16	13.75	110.2	9
191	08/04/2017	11:00:00 PM	12.7	23.23	227	7.17	14.13	110.6	9
192	08/04/2017	11:30:00 PM	12.7	23.25	228	7.17	13.72	110.6	9
193	08/05/2017	12:00:00 AM	12.7	23.24	229	7.17	15.63	111.0	9
194	08/05/2017	12:30:00 AM	12.6	23.21	232	7.18	23.34	110.9	9
195	08/05/2017	1:00:00 AM	12.7	23.21	232	7.19	15.92	111.8	10
196	08/05/2017	1:30:00 AM	12.7	23.18	232	7.18	14.37	110.4	9
197	08/05/2017	2:00:00 AM	12.6	23.19	232	7.18	13.55	110.3	9
198	08/05/2017	2:30:00 AM	12.6	23.14	233	7.18	13.70	108.8	9
199	08/05/2017	3:00:00 AM	12.6	23.12	233	7.18	13.43	109.7	9
200	08/05/2017	3:30:00 AM	12.6	23.12	233	7.17	12.45	109.9	9
201	08/05/2017	4:00:00 AM	12.6	23.13	233	7.18	13.57	110.6	9
202	08/05/2017	4:30:00 AM	12.5	23.14	232	7.17	14.36	111.0	9
203	08/05/2017	5:00:00 AM	12.5	23.11	232	7.18	12.85	110.4	9
204	08/05/2017	5:30:00 AM	12.5	23.10	233	7.18	14.01	110.7	9
205	08/05/2017	6:00:00 AM	12.5	23.13	232	7.16	10.91	110.3	9
206	08/05/2017	6:30:00 AM	12.5	23.10	231	7.17	12.37	110.1	9

			3100-iSIC	3100-iSIC	3100-iSIC	3100-iSIC	3100-iSIC	3100-iSIC	3100-iSIC
			Avg	Avg	Avg	Avg	Avg	Avg	Avg
Sample	Date	Time	Bat	Temp	Sp Cond	pH	Turb	Chlorophyll	BGA-PC
			V	C	µS/cm		NTU	µg/L	ug/L
207	08/05/2017	7:00:00 AM	12.5	23.08	231	7.18	13.12	110.8	9
208	08/05/2017	7:30:00 AM	12.6	23.07	231	7.17	12.44	110.4	9
209	08/05/2017	8:00:00 AM	12.5	23.04	231	7.18	13.18	110.4	9
210	08/05/2017	8:30:00 AM	12.7	23.06	231	7.17	13.96	110.7	9
211	08/05/2017	9:00:00 AM	12.9	23.04	232	7.18	13.28	110.9	10
212	08/05/2017	9:30:00 AM	13.4	23.03	231	7.18	12.69	110.6	9
213	08/05/2017	10:00:00 AM	13.6	23.03	232	7.19	13.85	111.4	10
214	08/05/2017	10:30:00 AM	13.7	23.13	233	7.20	13.85	112.2	10
215	08/05/2017	11:00:00 AM	13.9	23.13	232	7.21	11.66	112.3	10
216	08/05/2017	11:30:00 AM	14.1	23.14	231	7.21	11.65	112.1	10
217	08/05/2017	12:00:00 PM	14.1	23.22	233	7.22	11.26	113.6	10
218	08/05/2017	12:30:00 PM	13.7	23.23	234	7.20	11.42	112.1	10
219	08/05/2017	1:00:00 PM	13.6	23.38	235	7.21	10.91	113.1	10
220	08/05/2017	1:30:00 PM	13.6	23.39	236	7.22	10.85	113.1	10
221	08/05/2017	2:00:00 PM	13.5	23.45	236	7.23	12.69	113.6	10
222	08/05/2017	2:30:00 PM	13.4	23.54	235	7.22	10.19	114.2	10
223	08/05/2017	3:00:00 PM	13.5	23.62	234	7.24	12.19	116.1	10
224	08/05/2017	3:30:00 PM	13.5	23.50	232	7.23	11.61	112.9	10
225	08/05/2017	4:00:00 PM	13.5	23.37	232	7.24	13.53	114.6	10
226	08/05/2017	4:30:00 PM	13.5	23.43	232	7.23	13.56	114.1	10
227	08/05/2017	5:00:00 PM	13.6	23.40	232	7.23	11.52	113.5	10
228	08/05/2017	5:30:00 PM	13.0	23.29	234	7.21	13.24	111.6	10
229	08/05/2017	6:00:00 PM	12.9	23.27	234	7.21	14.22	111.2	9
230	08/05/2017	6:30:00 PM	12.9	23.24	233	7.21	11.56	109.9	9
231	08/05/2017	7:00:00 PM	13.3	23.29	234	7.18	11.00	109.0	9
232	08/05/2017	7:30:00 PM	12.9	23.25	233	7.21	12.94	110.4	9
233	08/05/2017	8:00:00 PM	12.8	23.23	233	7.20	13.64	109.5	9
234	08/05/2017	8:30:00 PM	12.8	23.19	232	7.20	11.37	109.8	9
235	08/05/2017	9:00:00 PM	12.8	23.18	232	7.20	10.40	108.9	9
236	08/05/2017	9:30:00 PM	12.8	23.18	233	7.20	12.88	109.3	9
237	08/05/2017	10:00:00 PM	12.8	23.18	234	7.21	12.43	109.5	9
238	08/05/2017	10:30:00 PM	12.8	23.20	235	7.22	12.25	109.0	9
239	08/05/2017	11:00:00 PM	12.8	23.22	236	7.22	11.69	109.6	9
240	08/05/2017	11:30:00 PM	12.7	23.22	236	7.21	11.86	109.3	9
241	08/06/2017	12:00:00 AM	12.7	23.24	237	7.23	12.85	108.2	9
242	08/06/2017	12:30:00 AM	12.7	23.27	236	7.22	12.19	108.6	9
243	08/06/2017	1:00:00 AM	12.7	23.27	236	7.21	12.06	108.9	9
244	08/06/2017	1:30:00 AM	12.7	23.27	236	7.20	10.85	108.2	9
245	08/06/2017	2:00:00 AM	12.7	23.28	237	7.22	12.01	108.5	9
246	08/06/2017	2:30:00 AM	12.7	23.29	237	7.23	11.83	108.8	9
247	08/06/2017	3:00:00 AM	12.7	23.30	236	7.21	10.04	107.8	9
248	08/06/2017	3:30:00 AM	12.6	23.30	236	7.23	11.84	109.2	9
249	08/06/2017	4:00:00 AM	12.6	23.33	236	7.22	10.78	108.7	9
250	08/06/2017	4:30:00 AM	12.6	23.32	236	7.19	11.00	108.1	9
251	08/06/2017	5:00:00 AM	12.6	23.29	235	7.22	9.43	107.3	9
252	08/06/2017	5:30:00 AM	12.6	23.28	236	7.21	8.85	107.5	9
253	08/06/2017	6:00:00 AM	12.6	23.28	236	7.21	10.57	107.9	9
254	08/06/2017	6:30:00 AM	12.5	23.25	236	7.22	9.78	106.9	9
255	08/06/2017	7:00:00 AM	12.5	23.24	237	7.20	9.86	107.4	9
256	08/06/2017	7:30:00 AM	12.5	23.26	238	7.22	10.80	108.6	9
257	08/06/2017	8:00:00 AM	12.6	23.25	238	7.22	10.24	108.7	9
258	08/06/2017	8:30:00 AM	12.6	23.24	238	7.22	10.83	106.9	9
259	08/06/2017	9:00:00 AM	12.6	23.23	239	7.22	11.04	107.9	9

			3100-iSIC	3100-iSIC	3100-iSIC	3100-iSIC	3100-iSIC	3100-iSIC	3100-iSIC
			Avg	Avg	Avg	Avg	Avg	Avg	Avg
Sample	Date	Time	Bat	Temp	Sp Cond	pH	Turb	Chlorophyll	BGA-PC
			V	C	µS/cm		NTU	µg/L	ug/L
260	08/06/2017	9:30:00 AM	12.6	23.24	239	7.23	12.91	108.9	9
261	08/06/2017	10:00:00 AM	12.7	23.24	239	7.23	11.17	109.2	9
262	08/06/2017	10:30:00 AM	13.2	23.25	240	7.23	12.30	109.2	9
263	08/06/2017	11:00:00 AM	13.3	23.26	240	7.23	10.37	109.7	9
264	08/06/2017	11:30:00 AM	13.3	23.28	240	7.24	12.09	109.7	9
265	08/06/2017	12:00:00 PM	13.5	23.30	242	7.24	11.07	109.4	9
266	08/06/2017	12:30:00 PM	13.9	23.31	242	7.21	8.97	106.5	9
267	08/06/2017	1:00:00 PM	13.9	23.34	243	7.21	9.88	109.8	9
268	08/06/2017	1:30:00 PM	13.8	23.38	244	7.25	8.95	110.5	9
269	08/06/2017	2:00:00 PM	13.8	23.54	244	7.26	7.92	111.3	9
270	08/06/2017	2:30:00 PM	13.7	23.38	243	7.21	10.25	110.1	9
271	08/06/2017	3:00:00 PM	13.5	23.36	243	7.24	9.83	109.7	9
272	08/06/2017	3:30:00 PM	13.4	23.34	244	7.22	9.06	109.6	9
273	08/06/2017	4:00:00 PM	13.4	23.35	245	7.24	8.51	109.0	9
274	08/06/2017	4:30:00 PM	13.4	23.34	246	7.24	9.66	109.4	9
275	08/06/2017	5:00:00 PM	13.5	23.34	246	7.22	9.32	108.5	9
276	08/06/2017	5:30:00 PM	13.1	23.33	245	7.23	10.29	108.8	9
277	08/06/2017	6:00:00 PM	13.0	23.31	243	7.22	9.65	108.4	9
278	08/06/2017	6:30:00 PM	13.1	23.30	243	7.23	10.51	109.2	9
279	08/06/2017	7:00:00 PM	13.0	23.32	243	7.23	11.06	109.5	9
280	08/06/2017	7:30:00 PM	12.9	23.31	243	7.23	10.30	109.1	9
281	08/06/2017	8:00:00 PM	12.8	23.30	243	7.22	9.74	108.6	9
282	08/06/2017	8:30:00 PM	12.8	23.28	243	7.20	8.63	108.2	9
283	08/06/2017	9:00:00 PM	12.8	23.28	243	7.21	7.93	108.3	9
284	08/06/2017	9:30:00 PM	12.8	23.26	244	7.21	9.63	107.6	9
285	08/06/2017	10:00:00 PM	12.8	23.25	245	7.21	8.08	106.9	9
286	08/06/2017	10:30:00 PM	12.8	23.23	246	7.21	9.10	107.8	9
287	08/06/2017	11:00:00 PM	12.7	23.21	247	7.19	8.00	107.1	9
288	08/06/2017	11:30:00 PM	12.7	23.18	248	7.22	9.03	107.3	9
289	08/07/2017	12:00:00 AM	12.7	23.20	249	7.22	10.12	106.9	9
290	08/07/2017	12:30:00 AM	12.7	23.22	249	7.22	8.90	107.6	9
291	08/07/2017	1:00:00 AM	12.7	23.19	249	7.22	10.47	107.6	9
292	08/07/2017	1:30:00 AM	12.7	23.22	248	7.22	10.26	108.2	9
293	08/07/2017	2:00:00 AM	12.7	23.24	248	7.23	9.20	108.1	9
294	08/07/2017	2:30:00 AM	12.6	23.23	249	7.23	9.51	108.1	9
295	08/07/2017	3:00:00 AM	12.7	23.26	249	7.23	8.66	107.9	9
296	08/07/2017	3:30:00 AM	12.6	23.28	250	7.22	8.71	107.6	9
297	08/07/2017	4:00:00 AM	12.6	23.27	250	7.23	8.85	107.8	9
298	08/07/2017	4:30:00 AM	12.6	23.30	250	7.23	9.47	107.8	9
299	08/07/2017	5:00:00 AM	12.6	23.34	251	7.23	8.86	108.4	9
300	08/07/2017	5:30:00 AM	12.6	23.36	253	7.24	8.96	108.7	9
301	08/07/2017	6:00:00 AM	12.6	23.34	255	7.24	11.45	107.9	9
302	08/07/2017	6:30:00 AM	12.5	23.37	256	7.23	8.08	108.1	9
303	08/07/2017	7:00:00 AM	12.5	23.37	257	7.24	9.18	108.6	9
304	08/07/2017	7:30:00 AM	12.5	23.36	257	7.24	8.59	107.8	9
305	08/07/2017	8:00:00 AM	12.5	23.39	257	7.22	8.52	107.8	9
306	08/07/2017	8:30:00 AM	12.6	23.40	256	7.24	8.34	108.1	9
307	08/07/2017	9:00:00 AM	12.7	23.42	255	7.23	9.30	108.4	9
308	08/07/2017	9:30:00 AM	13.1	23.46	254	7.25	9.67	108.6	9
309	08/07/2017	10:00:00 AM	13.2	23.45	254	7.25	9.99	108.6	9
310	08/07/2017	10:30:00 AM	13.2	23.47	253	7.24	8.20	109.2	9
311	08/07/2017	11:00:00 AM	13.1	23.50	254	7.25	8.71	108.3	9
312	08/07/2017	11:30:00 AM	13.1	23.53	254	7.26	9.99	109.2	9

			3100-iSIC	3100-iSIC	3100-iSIC	3100-iSIC	3100-iSIC	3100-iSIC	3100-iSIC
			Avg	Avg	Avg	Avg	Avg	Avg	Avg
Sample	Date	Time	Bat	Temp	Sp Cond	pH	Turb	Chlorophyll	BGA-PC
			V	C	µS/cm		NTU	µg/L	ug/L
313	08/07/2017	12:00:00 PM	13.3	23.56	254	7.24	8.90	108.5	9
314	08/07/2017	12:30:00 PM	13.3	23.62	255	7.25	8.50	109.2	9
315	08/07/2017	1:00:00 PM	13.1	23.63	254	7.26	8.77	109.6	9
316	08/07/2017	1:30:00 PM	14.1	23.61	255	7.26	8.13	109.8	9
317	08/07/2017	2:00:00 PM	13.6	23.66	256	7.26	13.97	109.7	9
318	08/07/2017	2:30:00 PM	14.0	23.68	256	7.26	8.72	109.5	9
319	08/07/2017	3:00:00 PM	13.8	23.79	256	7.23	7.06	109.6	9
320	08/07/2017	3:30:00 PM	13.8	23.79	256	7.22	5.23	108.3	9
321	08/07/2017	4:00:00 PM	13.1	23.68	255	7.25	9.65	109.2	9
322	08/07/2017	4:30:00 PM	13.9	23.68	255	7.24	7.74	108.7	9
323	08/07/2017	5:00:00 PM	13.7	23.67	256	7.24	8.11	107.9	9
324	08/07/2017	5:30:00 PM	14.0	23.71	256	7.24	7.63	108.3	9
325	08/07/2017	6:00:00 PM	14.1	23.72	257	7.24	7.50	108.6	9
326	08/07/2017	6:30:00 PM	13.8	23.83	257	7.25	6.76	110.1	9
327	08/07/2017	7:00:00 PM	13.1	23.81	257	7.25	8.08	110.6	9
328	08/07/2017	7:30:00 PM	12.9	23.74	258	7.24	6.54	109.0	9
329	08/07/2017	8:00:00 PM	12.9	23.70	259	7.23	6.22	108.2	9
330	08/07/2017	8:30:00 PM	12.8	23.68	259	7.23	7.75	107.8	9
331	08/07/2017	9:00:00 PM	12.8	23.66	260	7.23	7.74	107.6	9
332	08/07/2017	9:30:00 PM	12.8	23.66	262	7.24	9.92	109.4	9
333	08/07/2017	10:00:00 PM	12.8	23.64	262	7.24	8.67	109.0	9
334	08/07/2017	10:30:00 PM	12.8	23.63	263	7.22	10.89	109.5	9
335	08/07/2017	11:00:00 PM	12.8	23.59	263	7.24	8.69	109.7	9
336	08/07/2017	11:30:00 PM	12.7	23.61	263	7.22	9.26	109.2	9
337	08/08/2017	12:00:00 AM	12.7	23.60	262	7.20	7.42	108.3	9
338	08/08/2017	12:30:00 AM	12.7	23.58	262	7.22	7.21	107.8	9
339	08/08/2017	1:00:00 AM	12.7	23.55	261	7.21	8.23	108.6	9
340	08/08/2017	1:30:00 AM	12.7	23.54	261	7.22	9.64	108.9	9
341	08/08/2017	2:00:00 AM	12.7	23.52	262	7.21	8.18	108.0	9
342	08/08/2017	2:30:00 AM	12.6	23.53	261	7.20	7.86	108.5	9
343	08/08/2017	3:00:00 AM	12.6	23.51	261	7.21	8.41	108.8	9
344	08/08/2017	3:30:00 AM	12.6	23.50	263	7.22	8.48	108.6	9
345	08/08/2017	4:00:00 AM	12.6	23.47	263	7.21	8.18	109.1	9
346	08/08/2017	4:30:00 AM	12.6	23.47	262	7.22	8.55	109.1	9
347	08/08/2017	5:00:00 AM	12.6	23.45	261	7.24	9.05	108.0	9
348	08/08/2017	5:30:00 AM	12.6	23.47	262	7.22	8.01	108.3	9
349	08/08/2017	6:00:00 AM	12.6	23.46	259	7.23	7.71	108.2	9
350	08/08/2017	6:30:00 AM	12.5	23.46	260	7.23	9.01	108.9	9
351	08/08/2017	7:00:00 AM	12.5	23.48	261	7.22	9.29	109.2	9
352	08/08/2017	7:30:00 AM	12.5	23.46	261	7.24	8.98	108.9	9
353	08/08/2017	8:00:00 AM	12.6	23.44	260	7.22	8.35	109.7	9
354	08/08/2017	8:30:00 AM	12.6	23.45	262	7.25	8.56	109.8	9
355	08/08/2017	9:00:00 AM	12.9	23.40	262	7.24	8.58	108.9	9
356	08/08/2017	9:30:00 AM	13.3	23.42	263	7.24	8.59	109.1	9
357	08/08/2017	10:00:00 AM	13.5	23.39	265	7.24	8.51	109.6	9
358	08/08/2017	10:30:00 AM	14.0	23.42	266	7.25	7.84	109.5	9
359	08/08/2017	11:00:00 AM	14.0	23.41	267	7.24	8.77	109.6	9
360	08/08/2017	11:30:00 AM	14.0	23.48	267	7.27	8.66	110.2	9
361	08/08/2017	12:00:00 PM	14.1	23.58	267	7.26	8.45	110.6	9
362	08/08/2017	12:30:00 PM	13.5	23.63	267	7.26	8.29	111.1	9
363	08/08/2017	1:00:00 PM	13.5	23.69	266	7.29	7.74	112.6	10
364	08/08/2017	1:30:00 PM	13.5	23.76	266	7.28	5.93	111.3	9
365	08/08/2017	2:00:00 PM	13.5	23.86	267	7.33	6.84	114.7	10

			3100-iSIC	3100-iSIC	3100-iSIC	3100-iSIC	3100-iSIC	3100-iSIC	3100-iSIC
			Avg	Avg	Avg	Avg	Avg	Avg	Avg
Sample	Date	Time	Bat	Temp	Sp Cond	pH	Turb	Chlorophyll	BGA-PC
			V	C	µS/cm		NTU	µg/L	ug/L
366	08/08/2017	2:30:00 PM	13.5	23.91	268	7.27	7.08	111.3	9
367	08/08/2017	3:00:00 PM	13.5	23.91	268	7.29	6.66	111.8	9
368	08/08/2017	3:30:00 PM	13.5	23.94	267	7.28	7.61	112.4	9
369	08/08/2017	4:00:00 PM	13.4	23.87	268	7.31	7.51	112.6	10
370	08/08/2017	4:30:00 PM	13.5	23.78	268	7.28	5.43	110.9	9
371	08/08/2017	5:00:00 PM	13.4	23.87	267	7.30	7.90	112.3	9
372	08/08/2017	5:30:00 PM	13.5	23.84	267	7.29	9.01	112.4	9
373	08/08/2017	6:00:00 PM	13.5	23.97	265	7.30	8.37	112.3	9
374	08/08/2017	6:30:00 PM	13.4	23.87	264	7.27	7.92	111.3	9
375	08/08/2017	7:00:00 PM	13.4	23.99	263	7.30	8.23	113.1	10
376	08/08/2017	7:30:00 PM	13.1	23.84	263	7.28	7.52	110.9	9
377	08/08/2017	8:00:00 PM	12.9	23.91	263	7.29	7.65	110.9	9
378	08/08/2017	8:30:00 PM	12.9	23.86	263	7.28	5.69	109.5	9
379	08/08/2017	9:00:00 PM	12.8	23.77	264	7.26	8.45	109.4	9
380	08/08/2017	9:30:00 PM	12.8	23.88	263	7.29	8.04	110.7	9
381	08/08/2017	10:00:00 PM	12.8	23.71	264	7.25	9.15	109.2	9
382	08/08/2017	10:30:00 PM	12.8	23.87	264	7.28	9.20	110.0	9
383	08/08/2017	11:00:00 PM	12.8	23.90	263	7.28	10.04	110.2	9
384	08/08/2017	11:30:00 PM	12.8	23.90	263	7.27	7.59	109.0	9
385	08/09/2017	12:00:00 AM	12.7	24.00	263	7.29	7.41	110.6	9
386	08/09/2017	12:30:00 AM	12.7	23.97	263	7.27	8.77	110.1	9
387	08/09/2017	1:00:00 AM	12.7	23.96	263	7.29	7.56	110.2	9
388	08/09/2017	1:30:00 AM	12.7	23.94	263	7.28	6.91	109.5	9
389	08/09/2017	2:00:00 AM	12.7	23.98	263	7.26	7.77	110.2	9
390	08/09/2017	2:30:00 AM	12.7	24.03	264	7.28	6.85	110.2	9
391	08/09/2017	3:00:00 AM	12.7	23.99	264	7.28	6.87	109.1	9
392	08/09/2017	3:30:00 AM	12.6	24.03	266	7.29	7.67	109.7	9
393	08/09/2017	4:00:00 AM	12.6	24.04	266	7.29	6.46	109.2	9
394	08/09/2017	4:30:00 AM	12.6	24.09	267	7.29	7.64	109.5	9
395	08/09/2017	5:00:00 AM	12.6	24.06	267	7.28	7.01	108.0	9
396	08/09/2017	5:30:00 AM	12.6	24.10	268	7.28	5.77	108.0	9
397	08/09/2017	6:00:00 AM	12.6	24.06	268	7.28	6.14	108.3	9
398	08/09/2017	6:30:00 AM	12.6	24.06	269	7.25	6.41	107.7	9
399	08/09/2017	7:00:00 AM	12.6	24.05	269	7.26	6.95	108.2	9
400	08/09/2017	7:30:00 AM	12.6	24.05	270	7.28	6.83	108.3	9
401	08/09/2017	8:00:00 AM	12.7	24.03	270	7.27	6.29	108.0	9
402	08/09/2017	8:30:00 AM	13.1	24.02	271	7.28	7.34	109.6	9
403	08/09/2017	9:00:00 AM	13.3	24.02	271	7.26	6.79	108.9	9
404	08/09/2017	9:30:00 AM	13.4	24.01	271	7.26	7.13	108.5	9
405	08/09/2017	10:00:00 AM	13.8	23.99	272	7.29	6.14	108.5	9
406	08/09/2017	10:30:00 AM	14.0	23.98	273	7.27	6.96	108.8	9
407	08/09/2017	11:00:00 AM	13.9	24.00	274	7.29	7.23	108.4	9
408	08/09/2017	11:30:00 AM	14.0	24.09	276	7.30	6.67	108.8	9
409	08/09/2017	12:00:00 PM	13.9	24.06	277	7.28	7.41	109.5	9
410	08/09/2017	12:30:00 PM	13.4	24.16	278	7.30	5.93	108.6	9
411	08/09/2017	1:00:00 PM	13.4	24.32	279	7.29	6.48	110.6	9
412	08/09/2017	1:30:00 PM	13.2	24.91	4	7.92	3.96	116.1	10
413	08/09/2017	2:00:00 PM	13.4	24.50	278	6.90	6.48	99.5	8
414	08/09/2017	2:30:00 PM	13.3	24.92	278	7.21	7.56	102.7	8
415	08/09/2017	3:00:00 PM	13.4	25.77	276	7.33	5.96	105.7	9
416	08/09/2017	3:30:00 PM	13.3	26.61	275	7.44	4.71	110.7	9
417	08/09/2017	4:00:00 PM	13.3	25.75	275	7.38	5.33	108.5	9
418	08/09/2017	4:30:00 PM	13.3	24.93	275	7.30	8.31	103.0	9



			3100-iSIC	3100-iSIC	3100-iSIC	3100-iSIC	3100-iSIC	3100-iSIC	3100-iSIC
			Avg	Avg	Avg	Avg	Avg	Avg	Avg
Sample	Date	Time	Bat	Temp	Sp Cond	pH	Turb	Chlorophyll	BGA-PC
			V	C	µS/cm		NTU	µg/L	ug/L
419	08/09/2017	5:00:00 PM	13.4	25.05	276	7.27	5.33	102.2	8
420	08/09/2017	5:30:00 PM	13.3	25.13	274	7.30	5.53	104.5	9
421	08/09/2017	6:00:00 PM	13.3	24.53	275	7.24	5.85	100.9	8
422	08/09/2017	6:30:00 PM	13.4	24.56	276	7.23	5.57	101.2	8
423	08/09/2017	7:00:00 PM	13.5	24.56	276	7.22	6.65	101.2	8
424	08/09/2017	7:30:00 PM	13.1	24.61	276	7.23	4.01	100.7	8
425	08/09/2017	8:00:00 PM	12.9	24.69	276	7.26	6.12	103.1	9
426	08/09/2017	8:30:00 PM	12.9	24.39	277	7.21	6.38	99.7	8
427	08/09/2017	9:00:00 PM	12.9	24.53	278	7.22	6.36	100.7	8
428	08/09/2017	9:30:00 PM	12.8	24.47	279	7.21	6.57	100.0	8
429	08/09/2017	10:00:00 PM	12.8	24.72	277	7.26	7.17	104.2	9
430	08/09/2017	10:30:00 PM	12.8	24.39	281	7.21	7.35	99.1	8
431	08/09/2017	11:00:00 PM	12.8	24.39	281	7.20	7.05	99.8	8
432	08/09/2017	11:30:00 PM	12.7	24.36	282	7.19	6.21	98.6	8
433	08/10/2017	12:00:00 AM	12.7	24.38	281	7.17	4.77	97.5	8
434	08/10/2017	12:30:00 AM	12.7	24.48	279	7.24	6.06	100.2	8
435	08/10/2017	1:00:00 AM	12.7	24.48	279	7.26	6.45	101.2	8
436	08/10/2017	1:30:00 AM	12.7	24.50	279	7.25	5.20	100.8	8
437	08/10/2017	2:00:00 AM	12.6	24.34	281	7.19	5.21	97.7	8
438	08/10/2017	2:30:00 AM	12.7	24.39	280	7.24	5.98	100.0	8
439	08/10/2017	3:00:00 AM	12.6	24.44	279	7.23	6.40	100.7	8
440	08/10/2017	3:30:00 AM	12.6	24.38	279	7.24	5.09	99.7	8
441	08/10/2017	4:00:00 AM	12.6	24.35	281	7.23	6.33	99.7	8
442	08/10/2017	4:30:00 AM	12.6	24.30	281	7.23	5.19	98.7	8
443	08/10/2017	5:00:00 AM	12.6	24.31	280	7.22	7.50	99.4	8
444	08/10/2017	5:30:00 AM	12.6	24.33	280	7.23	6.56	99.5	8
445	08/10/2017	6:00:00 AM	12.6	24.31	280	7.21	6.58	99.1	8
446	08/10/2017	6:30:00 AM	12.5	24.35	279	7.22	5.95	99.4	8
447	08/10/2017	7:00:00 AM	12.6	24.35	279	7.24	5.80	98.9	8
448	08/10/2017	7:30:00 AM	12.6	24.38	279	7.23	6.78	100.1	8
449	08/10/2017	8:00:00 AM	12.6	24.37	279	7.24	6.28	99.6	8
450	08/10/2017	8:30:00 AM	12.8	24.34	279	7.24	6.54	99.6	8
451	08/10/2017	9:00:00 AM	13.1	24.43	280	7.23	6.70	100.1	8
452	08/10/2017	9:30:00 AM	13.4	24.43	280	7.23	5.87	100.0	8
453	08/10/2017	10:00:00 AM	13.6	24.54	280	7.26	5.58	100.6	8
454	08/10/2017	10:30:00 AM	13.5	24.55	280	7.27	5.55	101.3	8
455	08/10/2017	11:00:00 AM	13.4	24.60	281	7.28	6.13	102.3	9
456	08/10/2017	11:30:00 AM	13.6	24.53	281	7.27	5.52	101.7	8
457	08/10/2017	12:00:00 PM	13.2	24.50	281	7.23	6.71	100.3	8
458	08/10/2017	12:30:00 PM	13.1	24.53	280	7.26	6.35	101.2	8
459	08/10/2017	1:00:00 PM	13.7	24.52	280	7.26	3.30	100.4	8
460	08/10/2017	1:30:00 PM	13.8	24.54	280	7.27	4.74	101.6	8
461	08/10/2017	2:00:00 PM	13.9	24.58	281	7.29	3.16	103.3	9
462	08/10/2017	2:30:00 PM	14.0	24.65	283	7.32	5.40	104.7	9
463	08/10/2017	3:00:00 PM	14.0	24.87	283	7.36	4.32	107.6	9
464	08/10/2017	3:30:00 PM	13.4	25.00	283	7.46	4.99	111.6	9
465	08/10/2017	4:00:00 PM	13.5	24.97	282	7.46	4.61	109.8	9
466	08/10/2017	4:30:00 PM	13.0	25.23	281	7.53	4.99	113.6	9
467	08/10/2017	5:00:00 PM	13.2	25.21	281	7.51	3.56	111.8	9
468	08/10/2017	5:30:00 PM	14.1	24.87	283	7.35	2.83	104.2	9
469	08/10/2017	6:00:00 PM	13.5	24.79	283	7.32	3.94	104.0	9
470	08/10/2017	6:30:00 PM	13.3	24.78	283	7.30	3.80	102.4	8
471	08/10/2017	7:00:00 PM	12.9	24.71	283	7.31	8.47	102.9	9

			3100-iSIC	3100-iSIC	3100-iSIC	3100-iSIC	3100-iSIC	3100-iSIC	3100-iSIC
			Avg	Avg	Avg	Avg	Avg	Avg	Avg
Sample	Date	Time	Bat	Temp	Sp Cond	pH	Turb	Chlorophyll	BGA-PC
			V	C	µS/cm		NTU	µg/L	ug/L
472	08/10/2017	7:30:00 PM	12.8	24.71	284	7.31	6.17	102.7	9
473	08/10/2017	8:00:00 PM	12.9	24.68	285	7.28	5.90	101.2	8
474	08/10/2017	8:30:00 PM	12.8	24.83	284	7.34	7.65	104.3	9
475	08/10/2017	9:00:00 PM	12.8	24.95	284	7.38	5.72	107.2	9
476	08/10/2017	9:30:00 PM	12.8	24.89	285	7.38	4.18	105.7	9
477	08/10/2017	10:00:00 PM	12.8	24.70	287	7.27	5.21	101.0	8
478	08/10/2017	10:30:00 PM	12.8	24.78	286	7.32	4.84	103.8	9
479	08/10/2017	11:00:00 PM	12.7	24.70	288	7.28	5.55	101.6	8
480	08/10/2017	11:30:00 PM	12.7	24.65	289	7.29	5.66	101.2	8
481	08/11/2017	12:00:00 AM	12.7	24.63	290	7.26	5.83	100.5	8
482	08/11/2017	12:30:00 AM	12.7	24.64	290	7.28	5.98	101.1	8
483	08/11/2017	1:00:00 AM	12.7	24.63	291	7.27	6.10	101.0	8
484	08/11/2017	1:30:00 AM	12.7	24.64	292	7.26	6.46	100.7	8
485	08/11/2017	2:00:00 AM	12.6	24.65	292	7.29	5.23	101.2	8
486	08/11/2017	2:30:00 AM	12.7	24.65	292	7.27	5.77	100.8	8
487	08/11/2017	3:00:00 AM	12.6	24.63	293	7.28	5.34	100.2	8
488	08/11/2017	3:30:00 AM	12.6	24.61	293	7.28	5.57	99.8	8
489	08/11/2017	4:00:00 AM	12.6	24.63	294	7.27	6.43	101.0	8
490	08/11/2017	4:30:00 AM	12.6	24.61	295	7.27	5.62	100.8	8
491	08/11/2017	5:00:00 AM	12.6	24.62	295	7.28	4.84	100.2	8
492	08/11/2017	5:30:00 AM	12.6	24.60	295	7.27	5.03	99.6	8
493	08/11/2017	6:00:00 AM	12.6	24.57	295	7.27	5.17	99.2	8
494	08/11/2017	6:30:00 AM	12.6	24.57	295	7.27	5.18	99.2	8
495	08/11/2017	7:00:00 AM	12.6	24.55	294	7.25	5.66	99.3	8
496	08/11/2017	7:30:00 AM	12.7	24.56	294	7.25	5.52	99.0	8
497	08/11/2017	8:00:00 AM	12.8	24.57	294	7.26	5.06	98.5	8
498	08/11/2017	8:30:00 AM	13.0	24.59	294	7.26	5.77	99.9	8
499	08/11/2017	9:00:00 AM	13.1	24.60	294	7.27	5.06	99.5	8
500	08/11/2017	9:30:00 AM	13.2	24.64	294	7.26	5.59	100.2	8
501	08/11/2017	10:00:00 AM	13.4	24.66	294	7.29	6.01	101.5	8
502	08/11/2017	10:30:00 AM	13.4	24.69	295	7.27	4.87	100.4	8
503	08/11/2017	11:00:00 AM	13.5	24.71	296	7.30	4.53	101.4	8
504	08/11/2017	11:30:00 AM	13.8	24.73	300	7.28	5.28	100.9	8
505	08/11/2017	12:00:00 PM	13.7	24.78	298	7.30	5.10	101.3	8
506	08/11/2017	12:30:00 PM	13.7	24.90	298	7.32	4.93	103.3	9
507	08/11/2017	1:00:00 PM	13.3	25.07	298	7.35	4.68	104.9	9