Samples	Date	UTC	Sample #	Sal.	Temp. (°C)	Processing Date
1	9/10/2018	21:41	P-0049-1	32.12611659	16.60253081	
2	9/10/2018	22:05	P-0049-2	32.01576606	16.72645279	
3	7/10/2018	19:46	M-0037-1	31.65372341	16.23198358	
4	7/10/2018	20:27	M-0037-2	31.63110082	16.28124644	
5	7/10/2018	20:27	P-0036B-1	31.55	16.32	
6	7/10/2018	19:46	BI-0035	31.48	16.4	
7	7/18/2018	23:06	P-0040-1	31.43893964	16.73603451	
8	10/18/2018	19:59	B-0050	31.32	16.29	
9	8/14/2018	20:28	M-0044	31.28430305	16.17393697	
10	6/26/2018	20:49	P-0035-2	31.23176915	15.3563308	
11	8/7/2018	18:33	P-0046-1	31.21363578	16.35879015	
12	7/10/2018	20:44	B-0038	31.16007954	16.75900601	
13	6/26/2018	20:40	P-0035-1	31.1392264	15.34388036	
14	8/7/2018	18:44	P-0046-2	30.99504858	16.51782816	
15	6/25/2019	16:16	M-0065	30.93857265	15.11646461	
16	6/12/2018	19:07	M-0032	30.87175649	13.90873731	
17	7/10/2018	20:44	P-0036B-2	30.83	17.04	
18	7/18/2018	23:25	P-0040-2	30.56203067	17.59795277	
19	10/9/2019	17:51	M-0072	30.51982311	15.03090719	
20	5/29/2018	21:50	P-0028-1	30.43377606	13.96077743	
21	10/9/2019	18:54	B-0073	30.32593202	15.19042708	
22	6/7/2018	18:43	M-0030	30.299	14.1849	
23	11/19/2018	20:15	P-0052	30.25793782	13.14098495	
24	2/27/2018	17:33	BI-0000	30.2	11.6	
25	7/18/2018	22:06	BI-0039	30.2	20.8	
26	6/12/2018	19:24	B-0033	30.1465562	14.63341464	
27	7/24/2018	15:32	M-0042	30.0267482	18.50382593	
28	5/15/2018	20:17	M-0025	30.0207482	13.33419485	
29	5/1/2019	20:17	M-0023	29.9439845	12.82412398	
30	3/15/2018	19:25	BI-0006-2	29.8	12.1	
31	8/14/2018	20:09	B-0043	29.79686066	17.07030131	
32	5/1/2018	22:05	M-0022	29.62403728	12.78863156	
33	3/15/2018	19:07	BI-0006-1	29.6	12.78803130	
34	3/13/2018	22:48	BI-0008-2	29.5	12.5	
35	5/29/2018	22:48	P-0028-2	29.44935454	15.16657032	
	3/19/2018	23:23		29.44837902		
36 37	10/24/2019	17:06	P-0007-1 B-0074	29.34441382	12.09347302 14.49623164	
38		22:29		29.34441382		
39	3/19/2018 8/15/2019	17:46	BI-0008-1 M-0070	29.25033575	12.6 18.22477452	
40			BI-0009-1	29.23033373	13.4	
40	3/27/2018 3/27/2018	17:28 17:52	BI-0009-1 BI-0009-2	29.2	13.4	
42	4/26/2018	19:51	P-0020-1	29.2	12.56522396	
43		20:43		28.93206702		
44	3/30/2018	20:43	P-0011-2 B-0021		13.13969899	
45	5/1/2018	18:48	P-0005-2	28.84220059 28.79	13.33321782	
46	3/15/2018 3/19/2018	23:39			11.89	
			P-0007-2	28.68535098	12.17230056	
47	3/30/2018	21:00	P-0012-1	28.64557404	13.15465663	
48	8/28/2018	17:21	M-0049	28.51597223	17.82539592	
49	3/5/2018	23:22	BI-0002	28.4	11.7	
50	8/1/2018	18:53	P-0044	28.3345449	18.67951342	
51	4/26/2018	20:08	P-0020-2	28.29245965	13.02939148	
52	3/30/2018	20:22	P-0011-1	28.17891012	13.24327225	
53	7/3/2018	19:14	P-0036-1	28.17258831	17.5611691	

Samples	Date	UTC	Sample #	Sal.	Temp. (°C)	Processing Date
55	3/15/2018	18:35	P-0005-1	28.11276254	12.0795992	
56	5/15/2018	19:47	B-0024	28.10687341	14.28838139	
57	3/27/2018	18:31	P-0010-1	28.07735674	12.53705928	
58	7/10/2019	19:27	M-0067	28.05285269	16.22954186	
59	3/30/2018	21:20	P-0012-2	28.01767242	13.32287569	
60	3/5/2018	23:50	P-0001	27.95082617	11.11881816	
61	8/1/2018	19:00	P-0045	27.93769792	18.93880826	
62	4/16/2018	21:58	B-0018	27.89085321	13.11526156	
63	8/28/2018	17:00	B-0048	27.81492735	17.92967218	
64	7/3/2018	19:21	P-0036-2	27.80337652	18.02689593	
65	5/22/2018	18:20	M-0026	27.7869	15.0186	
66	12/7/2018	15:20	B-0053	27.42413011	12.57962323	
67	5/15/2018	19:47	P-0023	27.1	16.4	
68	7/24/2018	15:10	B-0041	26.95844696	19.81787509	
69	4/11/2019	21:47	M-0059	26.78482563	13.84987198	
70	4/4/2018	20:24	M-0013-1	26.75106352	13.9233166	
71	4/4/2018	20:39	M-0013-2	26.71694156	13.91664577	
72	6/19/2018	20:35	P-0034-1	25.9677119	17.31836581	
73	7/31/2019	15:41	M-0068	25.86783023	18.87984052	
74	6/5/2018	20:51	P-0029-1	25.36420824	16.88556707	
75	9/17/2019	17:08	B-0071	25.11715128	19.24905166	
76	6/19/2018	20:54	P-0034-2	25.10836524	17.93715559	
77	6/7/2018	19:10	B-0031	24.6984	16.8785	
78	3/27/2018	18:46	P-0010-2	24.58177501	12.68551547	
79	5/22/2018	19:13	B-0027	24.5466	16.3604	
80	8/15/2019	17:59	B-0069	24.50380078	20.67186784	
81	6/5/2018	21:03	P-0029-2	24.20142645	17.43945098	
82	3/11/2019	19:38	M-0058	24.1437	12.1997	
83	7/10/2019	19:09	B-0066	22.22046264	18.87821434	
84	5/8/2018	21:35	P-0021-1	21.84603779	15.83881611	
85	5/8/2018	21:51	P-0021-2	21.84603779	15.83881611	
86	4/4/2018	19:51	B-0014-1	21.22627606	14.79604546	
87	6/25/2019	15:43	B-0064	20.68750929	18.201387	
88	5/8/2018	21:20	P-0022-1	19.94467126	16.60384522	
89	5/8/2018	22:04	P-0022-2	19.85069666	16.92304892	
90	4/4/2018	20:10	B-0014-2	19.71093501	15.05129326	
91	5/21/2019	14:52	M-0063	19.23293203	15.4274346	
92	2/22/2019	17:59	P-0055	18.20695458	10.69592571	
93	5/1/2019	20:43	B-0061	14.85028051	15.86863089	
94	4/10/2018	22:04	P-0015	14.60503503	15.69141981	
95	4/10/2018	22:21	P-0016	12.0697287	16.07963761	