

Station	Date	Time	Latitude (°N)	Longitude	Depth (m)	Temperature	Salinity (psu)
1	2012/8/17	1310-1500	24.8666	122	5	28.52	33.46
1	2012/8/17	1310-1500	24.8666	122	25	27.48	33.78
1	2012/8/17	1310-1500	24.8666	122	50	20.63	34.51
2	2012/8/17	1743-1835	25	122.5	5	28.57	33.75
2	2012/8/17	1743-1835	25	122.5	25	27.59	34.04
2	2012/8/17	1743-1835	25	122.5	50	23.35	34.47
3	2012/8/17	2105-2206	25	123	5	29.02	33.55
3	2012/8/17	2105-2206	25	123	25	28.39	34.23
3	2012/8/17	2105-2206	25	123	50	26.18	34.43
4	2012/8/18	0224-0250	24.5	122.5	5	28.81	33.58
4	2012/8/18	0224-0250	24.5	122.5	25	28.39	33.84
4	2012/8/18	0224-0250	24.5	122.5	50	24.1	34.57
5	2012/8/18	0552-0645	24.5	122	5	28.7	33.53
5	2012/8/18	0552-0645	24.5	122	25	27.51	33.84
5	2012/8/18	0552-0645	24.5	122	50	23.94	34.48
6	2012/8/18	1022-1100	24	121.6833	5	29.07	33.35
6	2012/8/18	1022-1100	24	121.6833	25	27.84	33.83
6	2012/8/18	1022-1100	24	121.6833	50	25.7	34.25
7	2012/8/18	1323-1420	23.7666	122	5	29.11	33.97
7	2012/8/18	1323-1420	23.7666	122	25	28.61	34.13
7	2012/8/18	1323-1420	23.7666	122	50	26.15	34.52
8	2012/8/18	1704-1804	23.75	122.5	5	28.94	34.31
8	2012/8/18	1704-1804	23.75	122.5	25	27.65	34.36
8	2012/8/18	1704-1804	23.75	122.5	50	26.32	34.36
9	2012/8/18	2009-2100	23.75	123	5	28.96	34.31
9	2012/8/18	2009-2100	23.75	123	25	27.9	34.4
9	2012/8/18	2009-2100	23.75	123	50	26.85	34.4
10	2012/8/19	0130-0200	23	123	5	29.32	34.43
10	2012/8/19	0130-0200	23	123	25	29.12	34.43
10	2012/8/19	0130-0200	23	123	50	28.23	34.46
11	2012/8/19	0458-0600	23	122.5	5	28.4	34.23
11	2012/8/19	0458-0600	23	122.5	25	27.83	34.35
11	2012/8/19	0458-0600	23	122.5	50	26.8	34.34
12	2012/8/19	0824-0924	23.0166	122	5	28.75	33.46
12	2012/8/19	0824-0924	23.0166	122	25	28.64	33.53
12	2012/8/19	0824-0924	23.0166	122	50	26.28	34.01
13	2012/8/19	1214-1300	23	121.5	5	28.94	33.35
13	2012/8/19	1214-1300	23	121.5	25	28.45	33.4
13	2012/8/19	1214-1300	23	121.5	50	25.97	34.03
14	2012/8/19	1557-1630	24.666	121.25	5	29.04	33.1
14	2012/8/19	1557-1630	24.666	121.25	25	27.56	33.66
14	2012/8/19	1557-1630	24.666	121.25	50	24.36	34.24
15	2012/8/19	1953-2051	22.25	121	5	27.31	33.29
15	2012/8/19	1953-2051	22.25	121	25	24.21	34.02
15	2012/8/19	1953-2051	22.25	121	50	20.84	34.57

16	2012/8/19	2325-2400	22.25	121.4833	5	28.64	32.71
16	2012/8/19	2325-2400	22.25	121.4833	25	28.12	32.96
16	2012/8/19	2325-2400	22.25	121.4833	50	27	33.43
17	-	-	-	-	5	-	-
17	-	-	-	-	25	-	-
17	-	-	-	-	50	-	-
18	-	-	-	-	5	-	-
18	-	-	-	-	25	-	-
18	-	-	-	-	50	-	-
19	-	-	-	-	5	-	-
19	-	-	-	-	25	-	-
19	-	-	-	-	50	-	-
20	-	-	-	-	5	-	-
20	-	-	-	-	25	-	-
20	-	-	-	-	50	-	-
21	-	-	-	-	5	-	-
21	-	-	-	-	25	-	-
21	-	-	-	-	50	-	-
22	-	-	-	-	5	-	-
22	-	-	-	-	25	-	-
22	-	-	-	-	50	-	-
23	-	-	-	-	5	-	-
23	-	-	-	-	25	-	-
23	-	-	-	-	50	-	-
24	2012/8/20	0650-0745	21.5	121.0166	5	28.56	32.75
24	2012/8/20	0650-0745	21.5	121.0166	25	28.56	32.76
24	2012/8/20	0650-0745	21.5	121.0166	50	28.13	33.04
25	2012/8/20	1026-1125	21.5	120.5	5	29.07	32.99
25	2012/8/20	1026-1125	21.5	120.5	25	28.8	33.01
25	2012/8/20	1026-1125	21.5	120.5	50	28.56	33.41
26	2012/8/20	1345-1445	21.5	120	5	29.58	33.12
26	2012/8/20	1345-1445	21.5	120	25	29.25	33.09
26	2012/8/20	1345-1445	21.5	120	50	29.06	33.09
27	2012/8/20	1702-1815	21.5	119.5	5	29.82	33.2
27	2012/8/20	1702-1815	21.5	119.5	25	29.27	33.19
27	2012/8/20	1702-1815	21.5	119.5	50	28.96	33.23
28	2012/8/20	2016-2111	21.5	119	5	29.97	33.28
28	2012/8/20	2016-2111	21.5	119	25	29.38	33.27
28	2012/8/20	2016-2111	21.5	119	50	29.37	33.29
29	2012/8/21	2338-0030	22	119	5	29.61	33.19
29	2012/8/21	2338-0030	22	119	25	29.35	33.23
29	2012/8/21	2338-0030	22	119	50	28.89	33.48
30	2012/8/21	0255-0410	22	119.5	5	29.13	33.02
30	2012/8/21	0255-0410	22	119.5	25	28.99	33.02
30	2012/8/21	0255-0410	22	119.5	50	28.75	33.29
31	2012/8/21	0625-0721	22	120	5	29.34	32.97

31	2012/8/21	0625-0721	22	120	25	29.03	33.15
31	2012/8/21	0625-0721	22	120	50	27.7	33.36
32	2012/8/21	0942-1015	22	120.2	5	29.44	33.03
32	2012/8/21	0942-1015	22	120.2	25	28.78	33.18
32	2012/8/21	0942-1015	22	120.2	50	26.08	33.86
33	2012/8/21	1219-1255	22.3666	120.3166	5	29.27	32.39
33	2012/8/21	1219-1255	22.3666	120.3166	25	28.56	33.31
33	2012/8/21	1219-1255	22.3666	120.3166	50	27.47	33.56
34	2012/8/21	1443-1520	22.5	120	5	29.76	33.06
34	2012/8/21	1443-1520	22.5	120	25	28.09	33.42
34	2012/8/21	1443-1520	22.5	120	50	26.06	33.74
35	2012/8/21	1809-1850	22.5	119.5	5	30.08	33.05
35	2012/8/21	1809-1850	22.5	119.5	25	28.76	33.13
35	2012/8/21	1809-1850	22.5	119.5	50	26.22	33.63
36	2012/8/21	2138-1007	22.5	119.1666	5	29.42	32.64
36	2012/8/21	2138-1007	22.5	119.1666	25	28.47	33.24
36	2012/8/21	2138-1007	22.5	119.1666	50	20.15	34.31
37	2012/8/22	0010-0024	22.9166	119.0833	5 -	-	-
37	2012/8/22	0010-0024	22.9166	119.0833	25 -	-	-
37	2012/8/22	0010-0024	22.9166	119.0833	50 -	-	-
38	2012/8/22	0229-0256	23	119.4833	5	29.09	32.97
38	2012/8/22	0229-0256	23	119.4833	25	26.22	33.58
38	2012/8/22	0229-0256	23	119.4833	50	23.37	34.45
39	2012/8/30	0654-0730	23	119.9166	5	28.23	32.8
39	2012/8/30	0654-0730	23	119.9166	25	27.9	33.11
39	2012/8/30	0654-0730	23	119.9166	50	25.99	33.84
40	2012/8/30	0935-1010	23.4833	119.9166	5	28.11	32.98
40	2012/8/30	0935-1010	23.4833	119.9166	25	27.59	33.21
40	2012/8/30	0935-1010	23.4833	119.9166	50	26.35	33.55
41	2012/8/30	1212-1240	23.4333	119.5	5	26.14	33.66
41	2012/8/30	1212-1240	23.4333	119.5	25	25.78	33.71
41	2012/8/30	1212-1240	23.4333	119.5	50 -	-	-
42	2012/8/30	1520-1540	23.5	119	5	27.05	33.39
42	2012/8/30	1520-1540	23.5	119	25	26.73	33.4
42	2012/8/30	1520-1540	23.5	119	50 -	-	-
43	2012/8/30	1812-1828	24	119	5	28.39	32.85
43	2012/8/30	1812-1828	24	119	25	27.34	32.95
43	2012/8/30	1812-1828	24	119	50 -	-	-
44	2012/8/30	2057-2130	24	119.4833	5	27.54	33.13
44	2012/8/30	2057-2130	24	119.4833	25	26.35	33.4
44	2012/8/30	2057-2130	24	119.4833	50	23.88	34.05
45	2012/8/31	0008-0025	23.9833	119.9666	5	27.4	33.2
45	2012/8/31	0008-0025	23.9833	119.9666	25	27.37	33.21
45	2012/8/31	0008-0025	23.9833	119.9666	50 -	-	-
46	2012/8/31	0410-0430	24.5	120.5	5	27.35	33.48
46	2012/8/31	0410-0430	24.5	120.5	25	26.95	33.45

46	2012/8/31	0410-0430	24.5	120.5	50	-	-
47	2012/8/31	0706-0725	24.5	120	5	28	33.02
47	2012/8/31	0706-0725	24.5	120	25	26.97	33.35
47	2012/8/31	0706-0725	24.5	120	50	26.03	33.65
48	2012/8/31	1011-1030	24.5	119.5	5	28.65	32.68
48	2012/8/31	1011-1030	24.5	119.5	25	26.56	33.33
48	2012/8/31	1011-1030	24.5	119.5	50	25.17	33.82
49	2012/8/31	1414-1435	25	120.0166	5	28.38	33.04
49	2012/8/31	1414-1435	25	120.0166	25	26.47	33.54
49	2012/8/31	1414-1435	25	120.0166	50	-	-
50	2012/8/31	1645-1700	25	120.4833	5	27.95	33.28
50	2012/8/31	1645-1700	25	120.4833	25	27.26	33.45
50	2012/8/31	1645-1700	25	120.4833	50	26.06	33.49
51	2012/8/31	1920-1940	25.0833	120.9	5	28.04	32.92
51	2012/8/31	1920-1940	25.0833	120.9	25	27.39	33.28
51	2012/8/31	1920-1940	25.0833	120.9	50	27.02	33.58
52	2012/8/31	2245-2304	25.5	120.5166	5	28.41	33.21
52	2012/8/31	2245-2304	25.5	120.5166	25	27.66	33.2
52	2012/8/31	2245-2304	25.5	120.5166	50	23.9	34.02
53	2012/9/1	0242-0305	26	121	5	28.17	33.45
53	2012/9/1	0242-0305	26	121	25	27.21	33.51
53	2012/9/1	0242-0305	26	121	50	25.47	33.78
54	2012/9/1	0610-0650	25.5	121	5	27.95	33.27
54	2012/9/1	0610-0650	25.5	121	25	27.34	33.47
54	2012/9/1	0610-0650	25.5	121	50	22.72	34.15
55	2012/9/1	0931-1003	25.5	121.5	5	27.89	33.23
55	2012/9/1	0931-1003	25.5	121.5	25	26.7	33.48
55	2012/9/1	0931-1003	25.5	121.5	50	25.76	33.66
56	2012/9/1	1240-1303	26	121.5	5	28.37	33.32
56	2012/9/1	1240-1303	26	121.5	25	27.68	33.36
56	2012/9/1	1240-1303	26	121.5	50	25.45	33.75
57	2012/9/1	1512-1535	26	121.9833	5	28.78	33.33
57	2012/9/1	1512-1535	26	121.9833	25	27.97	33.36
57	2012/9/1	1512-1535	26	121.9833	50	25.68	33.69
58	2012/9/1	1805-1830	26	122.4833	5	28.83	33.35
58	2012/9/1	1805-1830	26	122.4833	25	28.35	33.32
58	2012/9/1	1805-1830	26	122.4833	50	24.46	33.83
59	2012/9/1	2101-2130	26	123	5	28.01	33.27
59	2012/9/1	2101-2130	26	123	25	25.5	33.75
59	2012/9/1	2101-2130	26	123	50	23.33	34.02
60	2012/9/2	0024-0055	25.5	123	5	28.54	33.1
60	2012/9/2	0024-0055	25.5	123	25	27.9	33.67
60	2012/9/2	0024-0055	25.5	123	50	26.97	34.27
61	2012/9/2	0345-0425	25.5	122.5	5	28.07	33.18
61	2012/9/2	0345-0425	25.5	122.5	25	26.11	33.5
61	2012/9/2	0345-0425	25.5	122.5	50	23.49	34.05

62	2012/9/2 0649-0730	25.5	122.0166	5	27.79	33.3
62	2012/9/2 0649-0730	25.5	122.0166	25	26.75	33.53
62	2012/9/2 0649-0730	25.5	122.0166	50	22.99	33.84