

Station	Date	Time	Latitude (°N)	Longitude	Depth (m)	Temperature	Salinity (psu)
1	2011/10/17	1647-1756	24.8666	122	5	22.24	34.46
1	2011/10/17	1647-1756	24.8666	122	25	20.31	34.54
1	2011/10/17	1647-1756	24.8666	122	50	19.14	34.56
2	2011/10/17	2023-2114	25	122.5	5	-	-
2	2011/10/17	2023-2114	25	122.5	25	-	-
2	2011/10/17	2023-2114	25	122.5	50	-	-
3	2011/10/17	0007-0101	25	123	5	-	-
3	2011/10/17	0007-0101	25	123	25	-	-
3	2011/10/17	0007-0101	25	123	50	-	-
4	2011/10/18	0532-0615	24.5	122.5	5	-	-
4	2011/10/18	0532-0615	24.5	122.5	25	-	-
4	2011/10/18	0532-0615	24.5	122.5	50	-	-
5	2011/10/18	0907-1000	24.5	122	5	25.08	34.46
5	2011/10/18	0907-1000	24.5	122	25	25	34.46
5	2011/10/18	0907-1000	24.5	122	50	24.06	34.55
6	2011/10/18	1335-1407	24	121.6833	5	-	-
6	2011/10/18	1335-1407	24	121.6833	25	-	-
6	2011/10/18	1335-1407	24	121.6833	50	-	-
7	2011/10/18	1630-1725	23.7666	122	5	25.28	34.28
7	2011/10/18	1630-1725	23.7666	122	25	25.18	34.27
7	2011/10/18	1630-1725	23.7666	122	50	25.01	34.71
8	2011/10/18	2015-2105	23.75	122.5166	5	25.04	34.75
8	2011/10/18	2015-2105	23.75	122.5166	25	25.04	34.75
8	2011/10/18	2015-2105	23.75	122.5166	50	24.97	34.78
9	2011/10/18	2356-0040	23.75	123	5	-	-
9	2011/10/18	2356-0040	23.75	123	25	-	-
9	2011/10/18	2356-0040	23.75	123	50	-	-
10	2011/10/19	0503-0617	23	123	5	-	-
10	2011/10/19	0503-0617	23	123	25	-	-
10	2011/10/19	0503-0617	23	123	50	-	-
11	2011/10/19	0838-0926	23	122.5	5	25.28	34.39
11	2011/10/19	0838-0926	23	122.5	25	25.28	34.41
11	2011/10/19	0838-0926	23	122.5	50	25.29	34.45
12	2011/10/19	1155-1255	23	122	5	25.81	34.57
12	2011/10/19	1155-1255	23	122	25	25.71	34.58
12	2011/10/19	1155-1255	23	122	50	25.43	34.63
13	2011/10/19	1520-1606	23	121.5	5	-	-
13	2011/10/19	1520-1606	23	121.5	25	-	-
13	2011/10/19	1520-1606	23	121.5	50	-	-
14	2011/10/19	1813-1855	24.6666	121.25	5	-	-
14	2011/10/19	1813-1855	24.6666	121.25	25	-	-
14	2011/10/19	1813-1855	24.6666	121.25	50	-	-
15	2011/10/19	2128-2222	22.25	121	5	-	-
15	2011/10/19	2128-2222	22.25	121	25	-	-
15	2011/10/19	2128-2222	22.25	121	50	-	-

16	2011/10/20	0125-0204	22.25	121.4833	5	-	-	
16	2011/10/20	0125-0204	22.25	121.4833	25	-	-	
16	2011/10/20	0125-0204	22.25	121.4833	50	-	-	
17	2011/10/20	0500-0558	22.25	122	5	25.81	34.66	
17	2011/10/20	0500-0558	22.25	122	25	25.77	34.66	
17	2011/10/20	0500-0558	22.25	122	50	25.35	34.82	
18	2011/10/20	0838-0925	22.25	122.5	5	24.82	34.79	
18	2011/10/20	0838-0925	22.25	122.5	25	24.68	34.8	
18	2011/10/20	0838-0925	22.25	122.5	50	24.66	34.8	
19	2011/10/20	1205-1244	22.25	123	5	-	-	
19	2011/10/20	1205-1244	22.25	123	25	-	-	
19	2011/10/20	1205-1244	22.25	123	50	-	-	
20	2011/10/20	1700-1744	21.5	123	5	-	-	
20	2011/10/20	1700-1744	21.5	123	25	-	-	
20	2011/10/20	1700-1744	21.5	123	50	-	-	
21	2011/10/20	2007-2053	21.5	122.5	5	25.07	34.81	
21	2011/10/20	2007-2053	21.5	122.5	25	24.89	34.8	
21	2011/10/20	2007-2053	21.5	122.5	50	24.48	34.8	
22	2011/10/20	2310-2359	21.5	122	5	24.54	34.77	
22	2011/10/20	2310-2359	21.5	122	25	24.08	34.8	
22	2011/10/20	2310-2359	21.5	122	50	24.05	34.8	
23	2011/10/21	0220-0315	21.5	121.5	5	-	-	
23	2011/10/21	0220-0315	21.5	121.5	25	-	-	
23	2011/10/21	0220-0315	21.5	121.5	50	-	-	
24	2011/10/21	0556-0710	21.5	121.0166	5	25.7	34.51	
24	2011/10/21	0556-0710	21.5	121.0166	25	25.71	34.53	
24	2011/10/21	0556-0710	21.5	121.0166	50	25.46	34.74	
25	2011/10/21	0959-1051	21.5	120.5	5	-	-	
25	2011/10/21	0959-1051	21.5	120.5	25	-	-	
25	2011/10/21	0959-1051	21.5	120.5	50	-	-	
26	2011/10/21	1309-1403	21.5	120	5	25.58	34.52	
26	2011/10/21	1309-1403	21.5	120	25	25.6	34.62	
26	2011/10/21	1309-1403	21.5	120	50	25.46	34.62	
27	2011/10/21	1617-1708	21.5	119.5	5	25.41	34.39	
27	2011/10/21	1617-1708	21.5	119.5	25	25.42	34.39	
27	2011/10/21	1617-1708	21.5	119.5	50	25.36	34.39	
28	2011/10/21	1935-2022	21.5	119	5	-	-	
28	2011/10/21	1935-2022	21.5	119	25	-	-	
28	2011/10/21	1935-2022	21.5	119	50	-	-	
29	2011/10/21	2326-0011	22	119	5	-	-	
29	2011/10/21	2326-0011	22	119	25	-	-	
29	2011/10/21	2326-0011	22	119	50	-	-	
30	2011/10/21	0244-0340	22	119.5	5	25.5	34.6	
30	2011/10/21	0244-0340	22	119.5	25	25.5	34.6	
30	2011/10/21	0244-0340	22	119.5	50	25.51	34.6	
31	2011/10/22	0605-0649	22	120	5	-	-	

31	2011/10/22	0605-0649	22	120	25	-	-	
31	2011/10/22	0605-0649	22	120	50	-	-	
32	2011/10/22	0900-0931	22	120.5	5	-	-	
32	2011/10/22	0900-0931	22	120.5	25	-	-	
32	2011/10/22	0900-0931	22	120.5	50	-	-	
33	2011/10/22	1202-1239	22.3666	120.3166	5	25.36	33.96	
33	2011/10/22	1202-1239	22.3666	120.3166	25	25.36	33.98	
33	2011/10/22	1202-1239	22.3666	120.3166	50	24.86	34.3	
34	2011/10/22	1422-1459	22.5	120	5	25.33	34.08	
34	2011/10/22	1422-1459	22.5	120	25	25.34	34.1	
34	2011/10/22	1422-1459	22.5	120	50	25.22	34.57	
35	2011/10/22	1736-1812	22.5	119.5	5	25.39	34.48	
35	2011/10/22	1736-1812	22.5	119.5	25	25.39	34.48	
35	2011/10/22	1736-1812	22.5	119.5	50	25.36	34.48	
36	2011/10/22	2004-2028	22.5	119.1666	5	-	-	
36	2011/10/22	2004-2028	22.5	119.1666	25	-	-	
36	2011/10/22	2004-2028	22.5	119.1666	50	-	-	
37	2011/10/22	2315-2329	22.9166	119.0833	5	-	-	
37	2011/10/22	2315-2329	22.9166	119.0833	25	-	-	
37	2011/10/22	2315-2329	22.9166	119.0833	50	-	-	
38	2011/10/23	0152-0234	23	119.4833	5	23.02	34.23	
38	2011/10/23	0152-0234	23	119.4833	25	22.42	34.27	
38	2011/10/23	0152-0234	23	119.4833	50	20.43	34.54	
39	2011/10/23	0739-0802	23	119.9166	5	23.86	34.18	
39	2011/10/23	0739-0802	23	119.9166	25	23.11	34.22	
39	2011/10/23	0739-0802	23	119.9166	50	21.95	34.33	
40	2011/10/23	1103-1126	23.4833	119.9166	5	24.58	34.24	
40	2011/10/23	1103-1126	23.4833	119.9166	25	24.39	34.37	
40	2011/10/23	1103-1126	23.4833	119.9166	50	23.79	34.36	
41	2011/10/23	1323-1355	23.4333	119.5	5	23.4	34.25	
41	2011/10/23	1323-1355	23.4333	119.5	25	23.41	34.25	
41	2011/10/23	1323-1355	23.4333	119.5	50	-	-	
42	2011/10/23	1609-1628	23.5	119	5	-	-	
42	2011/10/23	1609-1628	23.5	119	25	-	-	
42	2011/10/23	1609-1628	23.5	119	50	-	-	
43	2011/10/23	1856-1915	24	119	5	-	-	
43	2011/10/23	1856-1915	24	119	25	-	-	
43	2011/10/23	1856-1915	24	119	50	-	-	
44	2011/10/23	2202-2232	24	119.4833	5	23.53	34.31	
44	2011/10/23	2202-2232	24	119.4833	25	22.72	34.42	
44	2011/10/23	2202-2232	24	119.4833	50	22.57	34.46	
45	2011/10/24	0111-0133	23.9833	119.9666	5	24.56	34.43	
45	2011/10/24	0111-0133	23.9833	119.9666	25	24.56	34.43	
45	2011/10/24	0111-0133	23.9833	119.9666	50	-	-	
46	2011/10/24	0521-0543	24.5	120.5	5	-	-	
46	2011/10/24	0521-0543	24.5	120.5	25	-	-	

46	2011/10/24	0521-0543	24.5	120.5	50	-	-	
47	2011/10/24	0810-0850	24.5	120	5	22.82	34.38	
47	2011/10/24	0810-0850	24.5	120	25	22.78	34.38	
47	2011/10/24	0810-0850	24.5	120	50	22.45	34.42	
48	2011/10/24	1104-1124	24.5	119.5	5	-	-	
48	2011/10/24	1104-1124	24.5	119.5	25	-	-	
48	2011/10/24	1104-1124	24.5	119.5	50	-	-	
49	2011/10/24	1458-1523	25	120.0166	5	-	-	
49	2011/10/24	1458-1523	25	120.0166	25	-	-	
49	2011/10/24	1458-1523	25	120.0166	50	-	-	
50	2011/10/24	1747-1831	25	120.4833	5	21.99	34.43	
50	2011/10/24	1747-1831	25	120.4833	25	21.97	34.43	
50	2011/10/24	1747-1831	25	120.4833	50	21.56	34.44	
51	2011/10/24	2036-2056	25.0833	120.9	5	-	-	
51	2011/10/24	2036-2056	25.0833	120.9	25	-	-	
51	2011/10/24	2036-2056	25.0833	120.9	50	-	-	
52	2011/10/25	0006-0025	25.5	120.5166	5	21.93	34.44	
52	2011/10/25	0006-0025	25.5	120.5166	25	20.62	34.45	
52	2011/10/25	0006-0025	25.5	120.5166	50	20.5	34.58	
53	2011/10/25	0658-0745	26	121	5	22.32	34.45	
53	2011/10/25	0658-0745	26	121	25	21.94	34.44	
53	2011/10/25	0658-0745	26	121	50	21.67	34.45	
54	2011/10/25	0958-1041	25.5	121	5	22.64	34.4	
54	2011/10/25	0958-1041	25.5	121	25	22	34.41	
54	2011/10/25	0958-1041	25.5	121	50	21.86	34.43	
55	2011/10/25	1311-1357	25.5	121.5	5	22.89	34.4	
55	2011/10/25	1311-1357	25.5	121.5	25	22.31	34.4	
55	2011/10/25	1311-1357	25.5	121.5	50	21.74	34.43	
56	2011/10/26	1650-1711	26	121.5	5	22.69	34.4	
56	2011/10/26	1650-1711	26	121.5	25	22.58	34.39	
56	2011/10/26	1650-1711	26	121.5	50	22.33	34.4	
57	2011/10/26	2017-2044	26	121.9833	5	22.04	34.52	
57	2011/10/26	2017-2044	26	121.9833	25	21.68	34.54	
57	2011/10/26	2017-2044	26	121.9833	50	18.83	34.59	
58	2011/10/26	2313-2340	26	122.4833	5	24.72	34.45	
58	2011/10/26	2313-2340	26	122.4833	25	24.17	34.73	
58	2011/10/26	2313-2340	26	122.4833	50	23.31	34.78	
59	2011/10/27	0211-0232	26	123	5	24.76	34.45	
59	2011/10/27	0211-0232	26	123	25	24.74	34.45	
59	2011/10/27	0211-0232	26	123	50	24.21	34.53	
60	2011/10/27	0534-0614	25.5	123	5	25.47	34.61	
60	2011/10/27	0534-0614	25.5	123	25	25.14	34.57	
60	2011/10/27	0534-0614	25.5	123	50	24.8	34.62	
61	2011/10/27	0838-0916	25.5	122.5	5	24.6	34.59	
61	2011/10/27	0838-0916	25.5	122.5	25	24.35	34.6	
61	2011/10/27	0838-0916	25.5	122.5	50	22.75	34.7	

62	2011/10/27	1149-1220	25.5	122.0166	5	21.12	34.48
62	2011/10/27	1149-1220	25.5	122.0166	25	20.04	34.5
62	2011/10/27	1149-1220	25.5	122.0166	50	19.19	34.52