

Station	Date	Time	Latitude (°)	Longitude (°)	Depth (m)	Temperature (°C)	Salinity (psu)
1	2005/4/7	1515~1610	24.85	122.1	5	22.19	34.61
1	2005/4/7	1515~1610	24.85	122.1	25	20.8	34.77
1	2005/4/7	1515~1610	24.85	122.1	50	19.95	34.7
2	2005/4/7	1815~1940	25	122.5	5	25.4	34.55
2	2005/4/7	1815~1940	25	122.5	25	25.29	34.54
2	2005/4/7	1815~1940	25	122.5	50	24.72	34.53
3	2005/4/7	2154~2320	25	123	5	25.25	34.53
3	2005/4/7	2154~2320	25	123	25	25.22	34.53
3	2005/4/7	2154~2320	25	123	50	24.92	34.53
4	2005/4/8	0240~0350	24.5	122.5	5	25.07	34.47
4	2005/4/8	0240~0350	24.5	122.5	25	24.53	34.58
4	2005/4/8	0240~0350	24.5	122.5	50	24.16	34.58
5	2005/4/8	0630~0800	24.5	122	5	25.34	34.54
5	2005/4/8	0630~0800	24.5	122	25	25.09	34.54
5	2005/4/8	0630~0800	24.5	122	50	22.92	34.55
6	2005/4/8	1105~1215	24	121.6666	5	24.71	34.48
6	2005/4/8	1105~1215	24	121.6666	25	24.18	34.54
6	2005/4/8	1105~1215	24	121.6666	50	20.01	34.64
7	2005/4/8	1350~1510	23.75	122	5	26.56	34.51
7	2005/4/8	1350~1510	23.75	122	25	26.17	34.48
7	2005/4/8	1350~1510	23.75	122	50	25.56	34.6
8	2005/4/8	1700~1830	23.75	122.5	5	26.22	34.5
8	2005/4/8	1700~1830	23.75	122.5	25	26.17	34.49
8	2005/4/8	1700~1830	23.75	122.5	50	26.15	34.5
9	2005/4/8	1942~2115	23.75	123	5	25.87	34.52
9	2005/4/8	1942~2115	23.75	123	25	25.56	34.54
9	2005/4/8	1942~2115	23.75	123	50	25.45	34.53
10	2005/4/9	0000~0130	23	123	5	22.95	34.73
10	2005/4/9	0000~0130	23	123	25	22.57	34.74
10	2005/4/9	0000~0130	23	123	50	22.3	34.73
11	2005/4/9	0335~0450	23	122.5	5	26	34.53
11	2005/4/9	0335~0450	23	122.5	25	26	34.53
11	2005/4/9	0335~0450	23	122.5	50	25.86	34.53
12	2005/4/9	0635~0800	23	122	5	26.38	34.51
12	2005/4/9	0635~0800	23	122	25	26.38	34.51
12	2005/4/9	0635~0800	23	122	50	26.37	34.51
13	2005/4/9	1004~1120	23	121.5	5	26	34.49
13	2005/4/9	1004~1120	23	121.5	25	25.3	34.53
13	2005/4/9	1004~1120	23	121.5	50	25.06	34.52
14	2005/4/9	1404~1500	22.6666	121.25	5	26.37	34.52
14	2005/4/9	1404~1500	22.6666	121.25	25	24.45	34.54
14	2005/4/9	1404~1500	22.6666	121.25	50	23.05	34.58
15	2005/4/10	0510~0605	22.25	121	5	25.09	34.54
15	2005/4/10	0510~0605	22.25	121	25	24.19	34.54
15	2005/4/10	0510~0605	22.25	121	50	23.46	34.55

16	2005/4/10 0920~1020	22.25	121.5	5	26.68	34.52
16	2005/4/10 0920~1020	22.25	121.5	25	26.44	34.52
16	2005/4/10 0920~1020	22.25	121.5	50	26.17	34.51
17	2005/4/10 1337~1420	22.25	122	5	27.03	34.49
17	2005/4/10 1337~1420	22.25	122	25	26.71	34.5
17	2005/4/10 1337~1420	22.25	122	50	26.51	34.52
18	2005/4/10 1743~1830	22.25	122.5	5	26.86	34.5
18	2005/4/10 1743~1830	22.25	122.5	25	26.76	34.5
18	2005/4/10 1743~1830	22.25	122.5	50	26.38	34.51
19	2005/4/10 2152~2315	22.25	123	5	26.63	34.51
19	2005/4/10 2152~2315	22.25	123	25	26.09	34.53
19	2005/4/10 2152~2315	22.25	123	50	25.86	34.55
20	2005/4/11 0255~0405	21.5	123	5	26.22	34.53
20	2005/4/11 0255~0405	21.5	123	25	26.22	34.53
20	2005/4/11 0255~0405	21.5	123	50	26.13	34.54
21	2005/4/11 0640~0755	21.5	122.5	5	26.21	34.51
21	2005/4/11 0640~0755	21.5	122.5	25	26.18	34.5
21	2005/4/11 0640~0755	21.5	122.5	50	26.12	34.53
22	2005/4/11 1029~1115	21.5	122	5	26.33	34.53
22	2005/4/11 1029~1115	21.5	122	25	26.03	34.51
22	2005/4/11 1029~1115	21.5	122	50	25.95	34.52
23	2005/4/11 1430~1535	21.5	121.5	5	26.91	34.5
23	2005/4/11 1430~1535	21.5	121.5	25	26.68	34.5
23	2005/4/11 1430~1535	21.5	121.5	50	26.47	34.52
24	2005/4/11 1845~2000	21.5	121	5	27.4	34.42
24	2005/4/11 1845~2000	21.5	121	25	27.23	34.42
24	2005/4/11 1845~2000	21.5	121	50	27.12	34.43
25	2005/4/11 2246~2350	21.5	120.5	5	25.71	34.38
25	2005/4/11 2246~2350	21.5	120.5	25	25.28	34.38
25	2005/4/11 2246~2350	21.5	120.5	50	23.74	34.41
26	2005/4/12 0304~0415	21.5	120	5	26.58	34.48
26	2005/4/12 0304~0415	21.5	120	25	26.08	34.45
26	2005/4/12 0304~0415	21.5	120	50	25.36	34.56
27	2005/4/12 0638~0730	21.5	119.5	5	25.96	34.46
27	2005/4/12 0638~0730	21.5	119.5	25	25.58	34.46
27	2005/4/12 0638~0730	21.5	119.5	50	24.18	34.6
28	2005/4/12 1030~1120	21.5	119	5	26.76	34.46
28	2005/4/12 1030~1120	21.5	119	25	26.16	34.5
28	2005/4/12 1030~1120	21.5	119	50	25.31	34.61
29	2005/4/12 1500~1605	22	119	5	26.89	34.47
29	2005/4/12 1500~1605	22	119	25	25.72	34.46
29	2005/4/12 1500~1605	22	119	50	24.87	34.43
30	2005/4/12 1930~2040	22	119.5	5	26.98	34.49
30	2005/4/12 1930~2040	22	119.5	25	26.5	34.48
30	2005/4/12 1930~2040	22	119.5	50	26.43	34.48
31	2005/4/13 0015~0115	22	120	5	26.64	34.5

31	2005/4/13 0015~0115	22	120	25	26.54	34.49
31	2005/4/13 0015~0115	22	120	50	26.3	34.48
32	2005/4/13 0500~0555	22	120.5	5	26.44	34.48
32	2005/4/13 0500~0555	22	120.5	25	26.45	34.48
32	2005/4/13 0500~0555	22	120.5	50	26.08	34.49
33	2005/4/13 0951~1035	22.3666	120.3333	5	26.13	34.48
33	2005/4/13 0951~1035	22.3666	120.3333	25	25.97	34.47
33	2005/4/13 0951~1035	22.3666	120.3333	50	25.73	34.47
34	2005/4/14 1030~1120	22.5	120	5	26.38	34.5
34	2005/4/14 1030~1120	22.5	120	25	26.38	34.5
34	2005/4/14 1030~1120	22.5	120	50	25.76	34.53
35	2005/4/14 1350~1445	22.5	119.5	5	26.28	34.49
35	2005/4/14 1350~1445	22.5	119.5	25	26.29	34.49
35	2005/4/14 1350~1445	22.5	119.5	50	25.95	34.49
36	2005/4/14 1650~1725	22.5	119	5	25.4	34.49
36	2005/4/14 1650~1725	22.5	119	25	25.28	34.48
36	2005/4/14 1650~1725	22.5	119	50	25.04	34.45
37	2005/4/14 1836~1850	22.9166	119.1	5	23.63	34.65
37	2005/4/14 1836~1850	22.9166	119.1	25	-	-
37	2005/4/14 1836~1850	22.9166	119.1	50	-	-
38	2005/4/14 2149~2215	23	119.5	5	25.27	34.5
38	2005/4/14 2149~2215	23	119.5	25	25.19	34.49
38	2005/4/14 2149~2215	23	119.5	50	22.66	34.63
39	2005/4/15 0020~0055	23	119.9	5	25.82	34.54
39	2005/4/15 0020~0055	23	119.9	25	25.74	34.54
39	2005/4/15 0020~0055	23	119.9	50	24.54	34.55
40	2005/4/15 0250~0335	23.5	119.9	5	25.37	34.5
40	2005/4/15 0250~0335	23.5	119.9	25	25.26	34.49
40	2005/4/15 0250~0335	23.5	119.9	50	24.5	34.51
41	2005/4/15 0521~0655	23	119.4666	5	23.45	34.58
41	2005/4/15 0521~0655	23	119.4666	25	23.36	34.59
41	2005/4/15 0521~0655	23	119.4666	50	23.32	34.59
42	2005/4/15 0800~0840	23.5	119	5	24.23	34.58
42	2005/4/15 0800~0840	23.5	119	25	24.15	34.58
42	2005/4/15 0800~0840	23.5	119	50	23.76	34.62
43	2005/4/15 1100~1135	24	119	5	23.29	34.64
43	2005/4/15 1100~1135	24	119	25	23.11	34.61
43	2005/4/15 1100~1135	24	119	50	18.89	34.73
44	2005/4/15 1340~1415	24	119.5	5	23.6	34.54
44	2005/4/15 1340~1415	24	119.5	25	23.39	34.62
44	2005/4/15 1340~1415	24	119.5	50	23.2	34.62
45	2005/4/15 1630~1705	24	120	5	24.89	34.51
45	2005/4/15 1630~1705	24	120	25	24.81	34.51
45	2005/4/15 1630~1705	24	120	50	-	-
46	2005/4/15 1921~1955	24.5	120.5	5	25.3	34.52
46	2005/4/15 1921~1955	24.5	120.5	25	25.2	34.52

46	2005/4/15	1921~1955	24.5	120.5	50	-	-
47	2005/4/15	2300~2335	24.5	120	5	23.95	34.62
47	2005/4/15	2300~2335	24.5	120	25	23.96	34.62
47	2005/4/15	2300~2335	24.5	120	50	23.82	34.64
48	2005/4/16	0143~0210	24.5	119.5	5	23.81	34.56
48	2005/4/16	0143~0210	24.5	119.5	25	23.63	34.56
48	2005/4/16	0143~0210	24.5	119.5	50	21.53	34.66
49	2005/4/16	0620~0655	25	120	5	23.25	34.62
49	2005/4/16	0620~0655	25	120	25	23.25	34.61
49	2005/4/16	0620~0655	25	120	50	21.69	34.62
50	2005/4/16	0857~0925	25	120.5	5	23.34	34.62
50	2005/4/16	0857~0925	25	120.5	25	23.33	34.62
50	2005/4/16	0857~0925	25	120.5	50	23.3	34.61
51	2005/4/16	1130~1205	25.0833	120.9	5	25.06	34.51
51	2005/4/16	1130~1205	25.0833	120.9	25	24.97	34.51
51	2005/4/16	1130~1205	25.0833	120.9	50	23.63	34.6
52	2005/4/16	1434~1500	25.5	120.5	5	20.9	34.3
52	2005/4/16	1434~1500	25.5	120.5	25	20.97	34.38
52	2005/4/16	1434~1500	25.5	120.5	50	20.28	34.27
53	2005/4/16	1829~1900	26	121	5	23.54	34.62
53	2005/4/16	1829~1900	26	121	25	23.22	34.62
53	2005/4/16	1829~1900	26	121	50	22.24	34.57
54	2005/4/16	2132~2155	25.5	121	5	24.07	34.59
54	2005/4/16	2132~2155	25.5	121	25	23.24	34.59
54	2005/4/16	2132~2155	25.5	121	50	21.98	34.55
55	2005/4/17	0041~0110	25.5	121.5	5	23.52	34.52
55	2005/4/17	0041~0110	25.5	121.5	25	23.19	34.53
55	2005/4/17	0041~0110	25.5	121.5	50	22.08	34.5
56	2005/4/17	0320~0355	26	121.5	5	23.9	34.56
56	2005/4/17	0320~0355	26	121.5	25	23.9	34.56
56	2005/4/17	0320~0355	26	121.5	50	22.96	34.55
57	2005/4/17	0600~0630	26	122	5	22.66	34.66
57	2005/4/17	0600~0630	26	122	25	22.63	34.66
57	2005/4/17	0600~0630	26	122	50	21.37	34.61
58	2005/4/17	0830~0905	26	122.5	5	23.31	34.63
58	2005/4/17	0830~0905	26	122.5	25	22.9	34.63
58	2005/4/17	0830~0905	26	122.5	50	21.36	34.75
59	2005/4/17	1000~1035	26	123	5	25.52	34.52
59	2005/4/17	1000~1035	26	123	25	25.4	34.51
59	2005/4/17	1000~1035	26	123	50	22.27	34.6
60	2005/4/17	1415~1455	25.5	123	5	26.07	34.43
60	2005/4/17	1415~1455	25.5	123	25	26.07	34.43
60	2005/4/17	1415~1455	25.5	123	50	25.21	34.49
61	2005/4/17	1745~1815	25.5	122.5	5	24.54	34.45
61	2005/4/17	1745~1815	25.5	122.5	25	23.26	34.69
61	2005/4/17	1745~1815	25.5	122.5	50	22.52	34.8

62	2005/4/17	2055~2115	25.5	122	5	21.32	34.61
62	2005/4/17	2055~2115	25.5	122	25	20.16	34.6
62	2005/4/17	2055~2115	25.5	122	50	18.71	34.61