

Station	Date	Time	Latitude (N)	Longitude (E)	Depth (m)	Maximun sampling Chl-a (mg/m3)	>10μ m	Chl-a (mg/m3) < 10μ m
1	2006/5/4	1600~1650	24.85	122.1	345.6	100	0.067	0.219
2	2006/5/4	1835~1910	25	12.5	1478	100	0.044	0.167
3	2006/5/4	2125~2220	25	123	1672	100	0.023	0.198
4	2006/5/5	0250~0335	24.5	122.5	597.6	100	0.012	0.158
5	2006/5/5	0645~0700	24.5	122	1039.2	100	0.121	0.206
6	2006/5/5	1045~1115	24	121.6666	951.6	100	0.494	0.293
7	2006/5/5	1340~1435	23.75	122	3432.4	100	0.044	0.358
8	2006/5/5	1655~1740	23.75	122.5	3056.8	100	0.017	0.193
9	2006/5/5	1950~2035	23.75	123	3635.2	100	0.018	0.168
10	2006/5/6	0050~0145	23	123	5874.8	100	0.004	0.117
11	2006/5/6	0420~0505	23	122.5	5530.8	100	0.003	0.112
12	2006/5/6	0720~0815	23	122	4893.2	100	0.022	0.185
13	2006/5/6	1105~1145	23	121.5	2190.4	100	0.018	0.159
14	2006/5/6	1505~1545	22.6666	121.25	1241.29	100	0.024	0.142
15	2006/5/6	1930~2035	22.25	121	1208	100	0.099	0.193
16	2006/5/6	2350~0025	22.25	121.5	601.2	100	0.014	0.097
17	2006/5/7	1005~1045	22.25	122	3208.4	100	0.009	0.083
18	2006/5/7	1425~1505	22.25	122.5	4846	100	0.013	0.096
19	2006/5/7	1850~1935	22.25	123	3611.6	100	0.006	0.101
20	2006/5/7	2355~0040	21.5	123	4992	100	0.007	0.099
21	2006/5/8	0315~0350	21.5	122.5	4784.8	100	0.016	0.096
22	2006/5/8	0615~0655	21.5	122	3469.6	100	0.012	0.08
23	2006/5/8	0900~0940	21.5	121.5	2075.2	100	0.034	0.236
24	2006/5/8	1210~1240	21.5	121	925.6	100	0.024	0.16
25	2006/5/8	1510~1600	21.5	120.5	1739.2	100	0.035	0.211
26	2006/5/8	1830~1910	21.5	120	2952.4	100	0.046	0.195
27	2006/5/8	2140~2220	21.5	119.5	2974.4	100	0.065	0.164
28	2006/5/9	0050~0130	21.5	119	2822.4	100	0.066	0.254
29	2006/5/9	0400~0455	22	119	1600	100	0.021	0.164
30	2006/5/9	0710~0745	22	119.5	2266.4	100	0.028	0.181
31	2006/5/9	1015~1055	22	120	1105.2	100	0.069	0.231
32	2006/5/9	1335~1355	22	120.5	283.2	100	0.104	0.12
33	2006/5/9	1615~1645	22.3666	120.3333	181.6	100	0.123	0.155
34	2006/5/9	1815~1842	22.5	120	574	100	0.035	0.206
35	2006/5/9	2110~2126	22.5	119.5	235.2	100	0.021	0.2
36	2006/5/9	2355~0007	22.5	119	86.8	75	0.008	0.08
37	2006/5/10	0245~0255	22.9166	119.1	25.28	25	1.176	0.313
38	2006/5/10	0445~0500	23	119.5	72.8	50	0.033	0.168
39	2006/5/10	0700~0708	23	119.9	123.8	100	0.023	0.099
40	2006/5/10	0925~0934	23.5	119.9	114.4	100	0.039	0.166
41	2006/5/10	1145~1150	23.5	119.4666	59.6	50	0.454	0.436
42	2006/5/10	1430~1440	23.5	119	50.8	25	0.533	0.233
43	2006/5/10	1700~1715	24	119	50.4	50	0.05	0.107
44	2006/5/10	1930~1940	24	119.5	62.4	50	0.356	0.145
45	2006/5/10	2205~2215	24	120	41.6	25	0.122	0.254
46	2006/5/11	0135~0145	24.5	120.5	50.8	25	0.076	0.161
47	2006/5/11	0415~0430	24.5	120	58.4	50	0.953	0.229
48	2006/5/11	0650~0705	24.5	119.5	59.2	50	0.518	0.194
49	2006/5/11	1210~1225	25	120	51.6	25	0.585	0.233
50	2006/5/11	1505~1520	25	120.5	74	50	0.086	0.149
51	2006/5/11	1740~1755	25.0833	120.9	69.6	50	0.277	0.211
52	2006/5/11	2040~2055	25.5	120.5	64.4	50	0.422	0.219
53	2006/5/12	0045~0100	26	121	79.2	50	0.092	0.17
54	2006/5/12	0340~0355	25.5	121	89.6	75	0.171	0.141
55	2006/5/12	0645~0700	25.5	121.5	115.2	100	0.133	0.147
56	2006/5/12	0935~0950	26	121.5	70.4	50	0.22	0.242
57	2006/5/12	1205~1220	26	122	100.4	75	0.24	0.272
58	2006/5/12	1430~1446	26	122.5	104	100	0.285	0.231
59	2006/5/12	1700~1720	26	123	95.8	75	0.042	0.09
60	2006/5/12	2025~2056	25.5	123	776.8	100	0.047	0.116
61	2006/5/12	2305~2345	25.5	122.5	446	100	0.063	0.067
62	2006/5/13	0220~0235	25.5	122	110	100	0.203	0.289