

Station	Date	Time	Latitude (N)	Longitude (E)	Depth (m)	Maximum sampling	Chl-a (mg/m3) > 10µ m	Chl-a (mg/m3) < 10µ m
1	2010/9/27	1327-1420	24.8833	122	326	150	0.06	0.029
2	2010/9/27	1638-1716	25	122.5	1448.4	150	0.016	0.03
3	2010/9/27	1930-2021	25.0166	123.0166	1602.4	150	0.009	0.046
4	2010/9/28	0033-0101	24.5166	122.5	591	150	0.005	0.021
5	2010/9/28	0350-0429	24.5166	122.0166	800	150	0.008	0.038
6	2010/9/28	0750-0823	24	121.07	495	150	0.025	0.032
7	2010/9/28	1040-1143	23.75	122	3292	150	0.011	0.056
8	2010/9/28	1404-1455	23.75	122.5	3166.4	150	0.008	0.064
9	2010/9/28	1716-1758	23.75	122.9833	5400.8	150	0.005	0.024
10	2010/9/28	2206-2247	23	122.9833	5399.2	150	0.004	0.023
11	2010/9/29	0115-0202	23	122.4833	5506.4	150	0.006	0.018
12	2010/9/29	0428-0539	23	122	4879.6	150	0.011	0.037
13	2010/9/29	0820-0912	23.0166	121.5	2036	150	0.031	0.064
14	2010/9/29	1152-1245	22.6833	121.25	1025	150	0.046	0.06
15	2010/9/29	1520-1604	22.25	121.0166	1209.2	150	0.206	0.057
16	2010/9/29	1825-1859	22.2666	121.5	492.8	150	0.007	0.019
17	2010/9/29	2129-2230	22.2666	122	4556	150	0.016	0.042
18	2010/9/30	0113-0155	22.25	122.5	4846.4	150	0.006	0.03
19	2010/9/30	0439-0526	22.2333	123	3488	150	0.004	0.021
20	2010/9/30	0942-1022	21.5	123	4919.2	150	0.004	0.02
21	2010/9/30	1255-1345	21.5	122.5	4788.4	150	0.035	0.036
22	2010/9/30	1610-1700	21.5166	122	3471.6	150	0.066	0.069
23	2010/9/30	1954-2049	21.5	121.5	2122.4	150	0.027	0.029
24	2010/9/30	2324-0034	21.5	121	1195.6	150	0.062	0.065
25	2010/10/1	0350-0500	21.5	120.5	1629.2	150	0.077	0.081
26	2010/10/1	0735-0835	21.5	120	2946.4	150	0.034	0.035
27	2010/10/1	1154-1240	21.5	119.5	2974	150	0.058	0.061
28	2010/10/1	1550-1636	21.5	119	2756.4	150	0.042	0.044
29	2010/10/1	1958-2045	22	119	1350	150	0.051	0.053
30	2010/10/1	2343-0055	22	119.5	2314.4	150	0.023	0.025
31	2010/10/2	0405-0505	22	120	1090.6	150	0.042	0.044
32	2010/10/2	0814-0843	22	120.5	363.6	150	0.045	0.009
33	2010/10/2	1143-1220	22.3666	120.3333	338	100	0.039	0.01
34	2010/10/2	1431-1505	22.5	120	562	150	0.046	0.011
35	2010/10/2	1823-1919	22.5	119.5	232.8	150	0.039	0.045
36	2010/10/2	2230-2248	22.5166	119.0166	84.4	50	0.043	0.22
37	2010/10/3	0144-0155	22.9333	119.01	28	5	0.124	0.11
38	2010/10/3	0427-0456	23	119.5	77.2	50	0.044	0.084
39	2010/10/3	0713-0735	23.0166	119.09	125.6	100	0.027	0.062
40	2010/10/3	1057-1117	23.5	119.09	119.2	100	0.016	0.068
41	2010/10/3	1340-1420	23.4333	119.4833	54.8	50	0.549	0.137
42	2010/10/3	1655-1705	23.4833	119	53.6	25	0.542	0.211
43	2010/10/3	2100-2126	24	119	61.2	25	0.531	0.254
44	2010/10/4	0159-0239	24.1333	119.5	59.6	50	0.127	0.032
45	2010/10/4	0628-0642	24	120	41	25	0.274	0.134
46	2010/10/4	1435-1455	24.5	120.5	53	25	0.158	0.155
47	2010/10/4	1720-1736	24.5	120	58	25	0.338	0.171
48	2010/10/4	1559-2044	24.5	119.5	62.8	50	1.075	0.161
49	2010/10/5	0250-0319	25	120	56	25	0.395	0.185
50	2010/10/5	0647-0703	25	120.5	74	50	0.144	0.088
51	2010/10/5	1018-1038	25.0833	120.9166	72	50	0.106	0.073
52	2010/10/5	1358-1441	25.5	120.5	65.6	50	0.276	0.133
53	2010/10/5	1922-1950	26	121	76	50	0.248	0.052
54	2010/10/5	2254-2316	25.5	121	87	75	0.165	0.048
55	2010/10/6	0237-0258	25.5	121.4833	114	75	0.074	0.045
56	2010/10/6	0603-0621	26	121.5	68.4	50	0.112	0.048
57	2010/10/6	0933-0955	26	122	100	75	0.093	0.046
58	2010/10/6	1236-1300	26.0166	122.4833	103	75	0.06	0.082
59	2010/10/6	1551-1626	26	123	95.2	75	0.02	0.048
60	2010/10/6	2038-2120	25.5166	123	776	150	0.011	0.041
61	2010/10/7	0036-0115	25.5166	122.5	324	150	0.217	0.053
62	2010/10/7	0409-0459	25.5	122	116	100	0.143	0.052