測点	1		2		2-a		2-b		3		4		4-a		4-b		5		6	
緯度	34-41.2N		34-39.2N		34-40.0N		34-40.7N		34-37.8		34-36.5N		34-36.5N		34-36.5N		34-33.7N		34-40.8N	
経度	135-17.8E		135-19.5E		135-22.2E		135-24.1E		135-20.6E		135-21.7E		135-23.2E		135-25.2E		135-23.8E		1335-14.3E	
観測日	2005/6/30		2005/6/30		2005/6/30		2005/6/30		2005/6/30		2005/6/30		2005/6/30		2005/6/30		2005/6/30		2005/6/29	
時分	9:35		10:02		10:26		10:42		11:31		11:58		12:14		12:30		13:21		15:02	
透明度(m)	2.5		2.0		2.5		1.5		2.0		2.0		2.0		2.0		2.0		2.5	
水温(℃)	26.6		25.2		26.0		26.4		26.1		26.0		25.4		25.4		27.2		25.0	
気温 (℃)	28.5		28.5		28.0		28.5		30.0		30.0		30.5		31.0		32.0		29.5	
湿度 (%)	77		77		70		74		72		72		72		72		84		74	
気圧 (hPa)	1010.2		1010.2		1010.2		1010.1		1010.1		1010.5		1010		1010.5		1010		1010	
視程	6		6		6		6		6		6		6		6		6		6	
風	sw	6	sw	7	sw	6	sw	9	sw	6	sw	6	sw	6	sw	6	sw	6	ese	3
雲	cs,cu	1	cs,cu	5	cs,cu	4	cs,cu	5	cu	3	sc,ci	3	cu	2	cu	2	ci	2	sc,st	9
深度(m)	水温 (℃)	塩分 (psu)	水温 (℃)	塩分 (psu)	水温 (℃)	塩分 (psu)	水温 (℃)	塩分 (psu)	水温 (℃)	塩分 (psu)	水温 (℃)	塩分 (psu)	水温 (℃)	塩分 (psu)	水温 (℃)	塩分 (psu)	水温 (℃)	塩分 (psu)	水温 (℃)	塩分 (psu)
0.4	26.488	26.729	26.091	23.406	26.228	20.259	27.384	13.662	26.046	27.511	25.957	27.748	25.369	26.612	26.585	17.189	27.119	28.454	24.693	30.322
1	26.466	26.743	25.952	23.623	26.037	20.416	27.366	13.705	25.034	28.894	25.689	27.866	25.316	26.933	25.315	21.21	27.116	28.452	24.617	30.395
2	26.374	26.898	25.289	28.508	25.281	24.872	25.802	21.146	24.74	29.813	24.743	28.504	25.277	27.435	23.275	27.86	26.913	28.448	24.274	30.463
3	26.058	28.155	24.733	29.481	25.206	27.543	24.319	27.234	24.636	30.021	24.585	29.66	24.726	28.882	23.059	28.747	25.735	28.584	24.396	30.535
4	25.453	28.999	24.153	30.182	24.451	29.126			24.354	30.322	23.938	30.299	24.05	29.75	22.74	29.414	23.473	30.458	24.662	30.694
5	24.293	29.769	23.811	30.495	24.25	30.058			24.123	30.471	23.396	30.429	23.616	30.07	22.379	30.052	23.413	31.079	24.08	30.846
6	23.463	30.225	23.481	30.688	23.572	30.703			23.931	30.541	23.124	30.725	23.208	30.726	22.055	30.396	23.243	31.16	23.615	30.974
7	22.455	30.65	23.101	30.823	23.073	31.019			23.623	30.678	22.967	30.832	22.326	31.137	21.64	30.758	23.055	31.494	23.42	31.111
8	22.094	30.764	22.717	30.902	21.858	30.998			23.465	30.744	22.796	30.967	22.265	31.141	21.096	31.283	22.739	31.533	22.835	31.2
9	21.905	30.889	21.783	31.259	21.309	31.056			23.11	30.932	21.497	31.086	21.828	31.527	20.428	31.34	22.041	31.662	22.192	31.226
10	20.848	31.361	20.85	31.504	20.269	31.243			22.833	31.082	20.302	31.476	20.821	31.433	19.75	31.431	21.38	31.616	21.356	31.368
11	20.168	31.457	20.35	31.65					20.396	31.749	19.652	31.811	20.068	31.487	18.971	31.345	20.184	31.752	20.978	31.409
12	19.871	31.545	19.678	31.844					19.911	31.836	19.177	31.912	19.797	31.598	18.3	31.503	19.436	31.774	19.712	31.693
13	19.074	31.607	19.165	31.909					19.344	31.879	18.92	31.87	19.259	31.696	18.269	30.865	19.182	31.74		
14			18.697	31.89					18.969	31.961	18.88	31.883	18.883	31.739			18.906	31.802		
15			18.464	31.857					18.939	31.96										
16																				
17																				
18																				
19																				
20																				
深度(m)	蛍光量(μg/l)	濁度(FTU)	蛍光量(μg/l)	濁度(FTU)	蛍光量(μg/l)	濁度(FTU)	蛍光量(μg/l)	濁度(FTU)	蛍光量(μg/l)	濁度(FTU)	蛍光量(μg/l)	濁度(FTU)	蛍光量(μg/l)	濁度(FTU)	蛍光量(μg/l)	濁度(FTU)	蛍光量(μg/l)	濁度(FTU)	蛍光量(μg/l)	濁度(FTU)
0.4	7.36	1.8	8.99	1.97	7.59	2.36	6.93	4.38	8.76	1.23	13.17	1.52	12.82	1.63	15.57	3.06	6.41	1.48	8.89	1.21
1	8.11	1.8	12.82	1.68	9.85	2.13	7.73	4.38	7.7	0.96	15.55	1.48	14.57	1.91	10.5	2.18	7.05	1.32	8.58	1.21
2	10.25	1.38	9.09	0.8	8.08	1.41	5.53	4.43	5.52	0.66	13.3	2.39	13.41	1.55	3.94	0.84	10.09	1.98	7.33	1.04
3	8.18	0.96	5.04	1.05	6.4	1.21	3.13	2.02	4.84	2.29	6	0.63	6.68	1.59	2.75	0.68	9.2	0.96	7.63	1.16
4	6.35	0.96	3.98	1.11	3.91	0.7			3.9	0.52	4.19	0.55	3.85	0.93	1.78	0.59	3.41	0.46	8.75	1.2
5	4.98	1.43	2.91	0.63	3.76	0.57			3.45	0.43	3.68	0.52	3.96	0.54	2.09	1.61	1.41	0.41	8.15	1.38
6	3.98	1.02	2.22	0.46	1.88	0.59			3.25	0.45	2.23	0.34	2.77	0.8	1.89	3.06	1.38	0.46	6.88	1.13
7	2.85	1.3	1.85	0.86	1.12	1.66			2.79	0.36	1.37	0.34	1.05	0.86	1.27	3.91	0.69	0.63	6.1	1.3
8	2.51	1.93	1.42	1.52	0.98	2.04			2.47	0.73	1.08	0.57	0.92	0.98	0.73	1.43	1.02	0.88	4.69	1.59
9	1.99	1.88	1.05	1.54	0.92	2.45			1.71	0.43	0.61	0.68	0.63	1.97	0.74	0.93	0.55	1.02	3.4	1.32
10	1.24	2.2	0.84	1.98					1.43	0.34	0.59	0.68	0.73	1.91	0.87	1.46	0.47	0.3	2.55	1.32
11	0.92	2.54	0.84	2.3					0.65	0.29	0.5	0.79	0.91	1.32	1.21	1.88	0.54	0.89	2.09	1.43
12	1	2.98	0.75	1.75					0.88	0.36	0.97	2.77	1.06	2.34	1.4	1.43	0.62	0.89	1.84	3
13			0.87	2.43					0.56	0.59	2.1	4	2.11	3.11			0.93	2.05		
14			1.61	4.42					0.65	0.84	2.96	5.06	3.13	4.79			1.24	3.23		
15																				
16																				
17																				
18																				
19																				
20																				

7		8		9		10		11		12		13		14		15	
34-38.6N		34-36.0N		34-34.0N		34-31.5N		34-38.8N		34-36.6N		34-34.5N		34-32.0N		34-28.7N	
135-16.0E		135-17.9E		135-19.7E		135-21.7E		135-11.9E		135-13.6E		135-15.2E		135-17.0E		135-19.8E	
2005/6/29		2005/6/29		2005/6/29		2005/6/29		2005/6/29		2005/6/29		2005/6/29		2005/6/29		2005/6/29	
14:37		12:59		12:36		12:07		9:39		10:08		10:38		10:59		11:30	
3.0		3.0		3.0		2.0		2.5		4.0		3.5		3.0		2.5	
24.4		24.8		27.0		26.0		23.5		23.0		25.0		26.0		25.8	
30.0		28.0		29.0		31.0		25.0		25.0		27.0		28.0		29.0	
72		70		71		72		84		84		92		81		85	
1010		1010		1010		1010		1010		1010		1010.5		1010		1010	
6		6		6		6		6		6		6		6		6	
se	2	se	4	ne	6	w	3	sw	6	w	4	sw	4	w	5	ssw	4
sc,st	8	sc,st	10	sc,st	10	sc,st	10	sc,st	10	sc,st	8	sc,st	9	sc,st	9	sc,st	10
水温 (℃)	塩分 (psu)	水温 (℃)	塩分 (psu)	水温 (℃)	塩分 (psu)	水温 (℃)	塩分 (psu)	水温 (℃)	塩分 (psu)	水温 (℃)	塩分 (psu)	水温 (℃)	塩分 (psu)	水温 (℃)	塩分 (psu)	水温 (℃)	塩分 (psu)
24.275	30.62	25.094	30.012	25.431	29.704	26.143	30.022	23.275	31.416	22.929	31.743	23.563	30.802	26.133	29.563	25.598	30.585
24.219	30.625	25.092	30.01	25.461	29.685	25.847	30.366	23.178	31.443	22.861	31.753	23.258	30.89	26.11	29.569	25.556	30.597
24.183	30.728	24.899	30.043	25.463	29.686	25.275	30.977	23.03	31.455	22.595	31.838	22.795	31.427	25.845	29.859	24.827	31.033
24.02	30.879	24.723	30.082	25.448	29.691	24.659	31.087	22.857	31.506	22.446	31.894	22.414	31.821	23.718	31.152	24.476	31.149
23.969	30.878	23.277	30.845	24.482	30.179	23.89	31.286	22.564	31.589	22.304	31.913	22.088	31.956	21.98	31.038	23.396	31.442
23.909	30.912	22.859	30.829	23.69	30.659	23.221	31.372	22.197	31.596	22.232	31.916	21.828	32.027	21.736	31.353	23.311	31.456
23.711	31.015	22.84	30.883	23.184	30.635	23.062	31.495	21.364	31.775	22.226	31.924	21.743	32.051	21.733	31.618	23.362	31.499
23.759	31.083	22.917	31.044	22.438	30.706	22.99	31.562	21.26	31.802	22.197	31.934	21.551	32.054	21.864	31.855	23.224	31.598
23.434	31.127	22.852	31.191	21.486	31.109	22.486	31.63	21.218	31.824	22.034	31.966	21.188	32.036	21.782	31.883	22.824	31.742
23.058	31.166	22.545	31.206	20.928	31.297	21.787	31.664	21.15	31.861	21.976	31.972	21.086	32.08	21.09	31.881	22.67	31.793
22.25	31.5	22.334	31.32	20.669	31.584	20.896	31.742	21.149	31.963	21.861	31.974	21.044	32.109	21.066	31.952	21.936	31.742
21.926	31.614	21.519	31.486	19.978	31.696	19.876	31.901	21.058	32.004	21.448	32.013	20.994	32.107	20.839	31.95	20.69	31.868
21.748	31.642	20.506	31.755	19.553	31.866	19.4	31.919	20.878	32.078	21.185	32.064	20.941	32.115	20.681	31.972	19.897	31.91
21.611	31.67	20.358	31.858	19.295	31.988	19.267	31.912	20.874	32.083	21.078	32.093	20.937	32.109	20.611	32.005	19.284	31.931
20.267	31.931	19.908	31.978	19.075	32.04			20.87	32.087	21.041	32.103	20.935	32.111	20.606	32.033		
20.021	31.954	19.696	31.999	19.019	32.039					21.038	32.104	20.932	32.111	20.634	32.051		
19.638	31.958	19.301	32.072	19.008	32.038					20.986	32.12	20.892	32.111	20.611	32.08		
19.544	31.941	19.218	32.033	19.001	32.04					20.971	32.123	20.837	32.106	20.596	32.08		
19.586	31.936	19.207	32.034							20.968	32.12	20.812	32.107	20.587	32.087		
蛍光量(μg/l)	濁度(FTU)	蛍光量(μg/l)	濁度(FTU)	蛍光量(μg/l)	濁度(FTU)	蛍光量(μg/l)	濁度(FTU)	蛍光量(μg/l)	濁度(FTU)	蛍光量(μg/l)	濁度(FTU)	蛍光量(μg/l)	濁度(FTU)	蛍光量(μg/l)	濁度(FTU)	蛍光量(μg/l)	濁度(FTU)
4.98	0.57	8.53	0.88	7.62	0.88	15.13	1.18	6.35	0.86	1.52	0.57	3.84	0.45	8.33	1.2	8.97	1.2
5.15	0.63	8.69	1.05	7.8	1	11.59	0.93	6.44	0.95	1.52	0.57	3.45	0.45	9.68	1.02	10.1	0.71
5.34	0.66	7.68	0.75	7.88	0.79	4.44	0.63	6.51	0.98	1.61	0.57	2.21	0.39	9.65	0.86	5.26	0.5
5.53	0.61	6.46	0.68	8.29	1	3.52	0.63	6.36	0.93	1.64	0.55	2.07	0.71	2.47	0.32	4.1	0.66
5.5	0.73	2.72	0.39	4.49	0.45	2.57	0.54	6.06	0.98	2.03	1.55	2.04	0.5	1.29	0.29	2.18	0.32
5.03	0.5	2.39	0.3	3.18	0.61	1.55	0.64	4.68	0.84	2.2	0.54	2.27	0.57	1.46	0.34	1.96	0.34
4.45	0.57	2.22	0.34	2.83	0.71	1.16	0.75	2.87	0.93	2.36	0.63	2.31	0.63	1.61	0.41	1.29	0.21
3.5	0.54	2.5	0.3	1.64	0.34	0.99	0.88	2.5	0.89	2.21	0.5	2.52	0.52	1.66	0.45	1.06	0.23
3.15	0.45	2.57	0.34	0.78	0.71	0.91	0.88	2.48	0.91	2.38	0.55	2.18	0.63	1.69	0.36	0.99	0.23
2.73	0.45	2.61	0.43	0.56	0.66	0.86	0.7	2.18	1.73	2.81	1.3	1.77	0.7	1.11	0.48	0.92	0.2
2.18	0.55	2.45	0.34	0.56	1.11	0.76	0.46	1.92	0.93	2.87	0.63	1.56	1.13	1.26	0.45	0.88	0.32
2.3	0.73	1.64	0.43	0.51	0.46	0.89	0.57	1.83	1.13	2.99	0.77	1.32	1.3	0.99	0.57	0.68	0.59
2.26	0.66	1.01	0.32	0.64	0.55	0.82	1.23	1.3	1.84	2.09	0.66	1.1	1.05	0.87	1.43	0.61	0.91
2.19	0.98	0.83	0.43	0.57	0.52			1.17	2.5	1.54	0.84	1	1.18	0.9	2.36	1.44	1.13
1.18	3.66	0.76	0.52	0.82	1			1.31	3.93	1.36	1.05	1	1.16	0.84	0.96	0.11	0.16
1.12	3.56	0.7	0.54	0.91	1.09					1.28	1.07	0.96	1.23	1.07	2.09		
0.94	2	1.02	1	1.31	1.39					1.07	2.14	0.94	2.07	1.17	5.04		
0.86	2.3	0.92	1.57	1.52	1.64					1.11	2.56	1.01	3.18	1.16	5.54		
		0.92	2.16							1.08	3.38	1.01	4.22				