

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
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Gulf Jackson, February 2003									
2/1/2003 0:00	13.34	56.01	30.70	110.62	9.58	5.58	24.48	12.00	
2/1/2003 0:30	13.22	55.80	31.07	109.63	9.50	5.69	37.88	14.20	
2/1/2003 1:00	13.22	55.80	31.16	103.04	8.92	5.62	95.78	20.49	
2/1/2003 1:30	13.39	56.10	30.40	103.84	9.00	5.28	25.13	12.69	
2/1/2003 2:00	13.37	56.06	30.60	100.25	8.68	5.06	24.61	13.58	
2/1/2003 2:30	13.51	56.31	29.83	90.45	7.84	4.76	15.48	10.48	
2/1/2003 3:00	14.07	57.33	28.30	87.36	7.55	4.35	14.86	10.67	
2/1/2003 3:30	13.98	57.16	28.29	88.47	7.66	3.90	30.18	13.07	
2/1/2003 4:00	14.26	57.66	27.73	86.47	7.47	3.45	32.07	14.36	
2/1/2003 4:30	14.33	57.79	27.44	84.98	7.34	2.95	36.97	14.26	
2/1/2003 5:00	14.13	57.43	27.40	85.48	7.43	2.48	40.96	13.55	
2/1/2003 5:30	13.99	57.19	27.33	86.19	7.52	2.05	14.18	11.85	
2/1/2003 6:00	14.19	57.54	27.04	82.20	7.15	1.72	23.59	10.64	
2/1/2003 6:30	14.16	57.49	26.92	76.90	6.70	1.47	39.62	13.44	
2/1/2003 7:00	14.00	57.20	27.05	77.51	6.77	1.25	50.53	16.53	
2/1/2003 7:30	13.89	57.01	26.97	78.51	6.89	1.14	107.29	24.83	
2/1/2003 8:00	13.87	56.97	26.81	77.32	6.80	1.13	95.44	20.32	
2/1/2003 8:30	13.93	57.07	26.59	79.83	7.02	1.27	36.55	13.82	
2/1/2003 9:00	13.81	56.86	26.85	82.93	7.30	1.53	78.07	19.11	
2/1/2003 9:30	13.95	57.11	26.61	93.44	8.20	1.73	59.50	17.01	
2/1/2003 10:00	13.92	57.06	26.48	95.74	8.42	1.94	36.71	15.91	
2/1/2003 10:30	14.21	57.57	26.62	100.55	8.77	2.33	62.28	18.50	
2/1/2003 11:00	14.19	57.54	26.57	105.66	9.23	2.85	60.76	20.00	
2/1/2003 11:30	14.23	57.61	25.92	108.66	9.52	3.24	80.82	20.09	
2/1/2003 12:00	14.31	57.76	26.13	110.27	9.63	3.60	133.51	25.89	
2/1/2003 12:30	14.02	57.24	27.13	114.37	9.99	3.60	133.50	25.88	
2/1/2003 13:00	14.04	57.28	27.32	113.68	9.91	4.16	90.03	21.68	
2/1/2003 13:30	14.10	57.38	27.56	113.58	9.88	4.33	99.35	23.27	
2/1/2003 14:00	14.24	57.64	27.45	112.99	9.81	4.39	127.56	25.47	
2/1/2003 14:30	14.34	57.81	27.47	113.20	9.81	4.39	104.36	21.76	
2/1/2003 15:00	14.54	58.18	27.43	114.40	9.87	4.24	67.39	20.56	
2/1/2003 15:30	14.52	58.14	27.46	113.91	9.83	4.12	61.86	17.75	
2/1/2003 16:00	14.72	58.49	26.70	112.31	9.70	3.95	59.84	18.35	
2/1/2003 16:30	14.72	58.49	26.20	113.12	9.80	3.79	45.16	17.34	
2/1/2003 17:00	14.72	58.49	24.96	113.53	9.91	3.53	50.67	21.44	
2/1/2003 17:30	14.71	58.48	24.00	112.83	9.90	3.29	35.29	16.93	
2/1/2003 18:00	14.76	58.56	23.36	113.44	9.98	3.01	46.32	19.13	
2/1/2003 18:30	14.68	58.43	23.47	112.94	9.95	2.78	43.90	21.12	
2/1/2003 19:00	14.54	58.17	23.73	111.15	9.80	2.62	29.01	19.32	
2/1/2003 19:30	14.48	58.06	23.85	127.96	11.28	2.59	22.06	16.32	
2/1/2003 20:00	14.76	58.56	24.41	125.76	11.00	2.72	19.43	16.91	
2/1/2003 20:30	14.25	57.65	23.86	127.77	11.30	2.89	19.32	16.91	
2/1/2003 21:00	14.01	57.22	24.17	129.67	11.50	3.21	19.60	17.40	
2/1/2003 21:30	14.14	57.45	23.64	130.78	11.60	3.54	15.17	15.60	
2/1/2003 22:00	14.12	57.42	23.57	128.19	11.38	3.85	24.60	17.09	
2/1/2003 22:30	13.93	57.08	24.02	113.49	10.11	4.14	57.86	21.29	
2/1/2003 23:00	13.77	56.79	24.19	112.60	10.05	4.47	16.12	15.08	
2/1/2003 23:30	13.76	56.77	25.50	113.70	10.07	4.86	19.93	14.98	
2/2/2003 0:00	13.55	56.39	27.08	113.01	9.96	5.11	28.96	15.27	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
2/2/2003 0:30	13.34	56.01	27.37	112.62	9.95	5.27	37.70	16.37	
2/2/2003 1:00	13.22	55.80	26.46	112.12	9.98	5.36	17.47	12.96	
2/2/2003 1:30	13.21	55.77	27.25	111.63	9.90	5.32	40.49	18.46	
2/2/2003 2:00	13.23	55.81	27.03	109.63	9.73	5.18	40.97	16.55	
2/2/2003 2:30	13.37	56.07	26.19	109.04	9.70	4.88	28.28	15.35	
2/2/2003 3:00	13.50	56.30	25.08	107.65	9.62	4.61	21.43	13.24	
2/2/2003 3:30	13.56	56.41	23.59	116.95	10.51	4.22	25.54	15.24	
2/2/2003 4:00	13.41	56.13	23.13	146.66	13.16	3.82	35.18	15.93	
2/2/2003 4:30	13.35	56.03	23.17	108.36	9.82	3.39	26.41	14.83	
2/2/2003 5:00	13.28	55.91	24.10	103.97	9.40	2.97	14.72	12.82	
2/2/2003 5:30	13.21	55.77	24.11	103.07	9.33	2.52	16.01	12.72	
2/2/2003 6:00	13.04	55.47	24.31	101.18	9.19	2.06	13.28	12.82	
2/2/2003 6:30	12.88	55.18	24.59	100.19	9.11	1.66	12.86	11.51	
2/2/2003 7:00	12.70	54.86	24.71	99.89	9.11	1.34	10.23	11.11	
2/2/2003 7:30	12.49	54.48	24.81	99.60	9.12	1.07	11.92	10.80	
2/2/2003 8:00	12.28	54.11	24.50	100.10	9.22	0.84	9.69	10.50	
2/2/2003 8:30	12.21	53.98	24.87	101.01	9.30	0.74	7.86	10.09	
2/2/2003 9:00	12.28	54.10	24.58	103.42	9.51	0.94	4.72	9.69	
2/2/2003 9:30	12.87	55.17	24.27	103.82	9.45	1.29	17.80	12.98	
2/2/2003 10:00	13.10	55.58	24.20	104.13	9.44	1.67	18.49	11.18	
2/2/2003 10:30	13.31	55.96	24.17	106.03	9.57	2.09	13.13	10.77	
2/2/2003 11:00	13.43	56.18	23.80	106.74	9.63	2.52	18.15	14.87	
2/2/2003 11:30	13.52	56.34	24.19	107.55	9.66	2.96	18.54	12.96	
2/2/2003 12:00	13.74	56.73	24.55	108.95	9.72	3.36	36.56	19.36	
2/2/2003 12:30	13.88	56.99	24.50	138.46	12.27	3.77	40.98	22.05	
2/2/2003 13:00	13.89	57.00	24.33	145.36	12.88	4.10	22.93	16.95	
2/2/2003 13:30	14.02	57.24	24.67	117.97	10.44	4.33	30.57	16.34	
2/2/2003 14:00	14.07	57.33	26.11	117.48	10.31	4.50	20.58	15.84	
2/2/2003 14:30	14.18	57.52	26.90	118.58	10.34	4.52	22.68	15.33	
2/2/2003 15:00	14.19	57.54	27.36	119.09	10.35	4.49	35.06	223.13	
2/2/2003 15:30	14.29	57.72	26.67	117.39	10.23	4.31	35.15	15.53	
2/2/2003 16:00	14.49	58.09	25.70	116.70	10.18	4.18	19.41	13.62	
2/2/2003 16:30	14.49	58.08	25.53	115.31	10.07	3.96	26.25	14.52	
2/2/2003 17:00	14.63	58.34	25.06	114.71	10.02	3.69	24.52	16.31	
2/2/2003 17:30	14.83	58.69	24.88	116.92	10.19	3.45	15.22	13.51	
2/2/2003 18:00	15.05	59.09	24.67	118.02	10.25	3.20	8.55	12.60	
2/2/2003 18:30	15.27	59.49	24.47	121.53	10.53	3.02	9.95	12.00	
2/2/2003 19:00	15.32	59.58	24.34	122.94	10.65	2.81	7.81	10.99	
2/2/2003 19:30	15.24	59.43	24.29	122.64	10.64	2.71	10.01	11.99	
2/2/2003 20:00	15.14	59.26	24.27	121.75	10.58	2.64	5.96	12.08	
2/2/2003 20:30	15.01	59.01	24.32	122.25	10.65	2.72	7.96	12.18	
2/2/2003 21:00	15.00	59.00	24.41	122.96	10.71	2.93	5.22	11.87	
2/2/2003 21:30	14.84	58.71	24.60	121.06	10.56	3.18	6.72	13.27	
2/2/2003 22:00	14.58	58.24	25.14	118.87	10.39	3.54	12.86	12.56	
2/2/2003 22:30	14.27	57.69	25.45	119.18	10.46	3.90	7.29	13.96	
2/2/2003 23:00	14.07	57.32	26.31	118.18	10.36	4.25	21.41	16.15	
2/2/2003 23:30	13.98	57.17	27.28	119.09	10.40	4.64	73.99	20.95	
2/3/2003 0:00	13.84	56.91	28.65	120.59	10.48	5.01	21.17	14.74	
2/3/2003 0:30	13.74	56.73	28.86	120.60	10.49	5.32	66.50	13.54	
2/3/2003 1:00	13.74	56.73	28.97	121.21	10.53	5.50	16.90	38.64	
2/3/2003 1:30	13.68	56.62	29.21	120.61	10.48	5.63	14.26	12.43	
2/3/2003 2:00	13.59	56.47	29.38	117.82	10.24	5.57	9.60	11.73	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
2/3/2003 2:30	13.56	56.40	29.32	114.62	9.97	5.50	16.05	10.42	
2/3/2003 3:00	13.58	56.44	29.11	118.43	10.31	5.29	16.03	11.72	
2/3/2003 3:30	13.51	56.31	28.59	118.04	10.32	5.03	10.15	11.81	
2/3/2003 4:00	13.58	56.45	27.38	116.84	10.27	4.67	6.10	11.81	
2/3/2003 4:30	13.67	56.61	27.51	115.75	10.15	4.24	10.22	11.70	
2/3/2003 5:00	13.66	56.59	26.73	114.05	10.05	3.87	5.15	11.00	
2/3/2003 5:30	13.72	56.69	26.52	113.46	10.00	3.49	8.57	11.39	
2/3/2003 6:00	13.76	56.76	25.79	112.57	9.96	3.06	12.60	11.39	
2/3/2003 6:30	13.69	56.65	25.54	111.27	9.87	2.61	6.72	10.18	
2/3/2003 7:00	13.56	56.40	25.24	110.48	9.85	2.20	6.60	10.28	
2/3/2003 7:30	13.35	56.03	25.34	109.18	9.77	1.85	4.26	9.07	
2/3/2003 8:00	13.26	55.86	25.08	106.69	9.58	1.57	3.33	8.27	
2/3/2003 8:30	13.30	55.94	25.00	105.60	9.48	1.36	1.70	8.76	
2/3/2003 9:00	13.32	55.98	24.98	105.30	9.45	1.27	3.30	8.36	
2/3/2003 9:30	13.51	56.31	25.17	108.21	9.66	1.41	6.21	9.85	
2/3/2003 10:00	13.46	56.23	24.79	105.21	9.43	1.75	14.19	10.15	
2/3/2003 10:30	13.73	56.71	25.07	108.32	9.63	2.20	13.26	10.94	
2/3/2003 11:00	13.87	56.97	25.43	108.12	9.57	2.60	11.93	14.24	
2/3/2003 11:30	13.96	57.12	25.45	107.73	9.52	3.04	28.20	12.44	
2/3/2003 12:00	14.10	57.38	25.61	110.94	9.76	3.47	19.38	12.53	
2/3/2003 12:30	14.19	57.54	26.20	110.74	9.69	3.81	18.46	12.63	
2/3/2003 13:00	14.17	57.51	27.13	113.65	9.90	4.11	21.48	13.42	
2/3/2003 13:30	14.12	57.42	27.51	115.95	10.09	4.40	23.99	13.12	
2/3/2003 14:00	14.04	57.28	28.07	115.36	10.02	4.70	14.97	12.01	
2/3/2003 14:30	14.11	57.40	28.38	117.17	10.14	4.80	14.65	11.51	
2/3/2003 15:00	14.21	57.57	28.82	117.07	10.09	4.92	11.50	12.20	
2/3/2003 15:30	14.17	57.50	29.18	115.38	9.93	4.90	17.65	10.90	
2/3/2003 16:00	14.22	57.60	29.22	114.58	9.85	4.78	12.07	10.79	
2/3/2003 16:30	14.38	57.89	28.24	117.19	10.10	4.45	7.40	25.89	
2/3/2003 17:00	14.56	58.21	27.79	119.30	10.28	4.24	6.37	11.38	
2/3/2003 17:30	14.56	58.21	27.79	118.40	10.20	3.99	7.97	44.78	
2/3/2003 18:00	14.79	58.62	27.40	120.41	10.35	3.64	13.02	11.37	
2/3/2003 18:30	14.73	58.51	27.51	118.81	10.22	3.36	8.24	12.17	
2/3/2003 19:00	14.93	58.88	27.19	119.32	10.24	3.09	8.43	10.36	
2/3/2003 19:30	15.46	59.82	26.07	120.93	10.35	2.79	13.68	11.36	
2/3/2003 20:00	15.41	59.73	26.00	119.23	10.21	2.73	12.14	10.45	
2/3/2003 20:30	15.08	59.15	26.64	118.24	10.15	2.68	7.77	10.35	
2/3/2003 21:00	14.89	58.80	27.00	117.14	10.07	2.72	10.29	9.75	
2/3/2003 21:30	14.74	58.54	27.47	117.45	10.10	2.83	10.98	10.34	
2/3/2003 22:00	14.61	58.30	27.01	116.36	10.06	3.22	16.13	11.34	
2/3/2003 22:30	14.54	58.17	27.71	118.06	10.18	3.54	13.38	10.53	
2/3/2003 23:00	14.52	58.13	28.29	118.47	10.18	3.87	22.38	12.33	
2/3/2003 23:30	14.58	58.24	28.99	121.67	10.41	4.29	23.38	11.62	
2/4/2003 0:00	14.33	57.80	29.71	120.98	10.36	4.60	20.73	11.72	
2/4/2003 0:30	14.14	57.46	30.50	121.19	10.36	5.19	53.46	13.91	
2/4/2003 1:00	14.10	57.38	31.03	122.29	10.44	5.54	35.60	12.01	
2/4/2003 1:30	13.94	57.09	31.47	143.30	12.28	5.80	14.70	8.60	
2/4/2003 2:00	13.78	56.81	31.68	119.40	10.21	5.83	7.69	7.40	
2/4/2003 2:30	13.81	56.85	31.63	116.01	9.91	5.73	34.95	10.29	
2/4/2003 3:00	13.83	56.90	31.56	101.11	8.61	5.66	26.21	6.99	
2/4/2003 3:30	13.87	56.96	31.45	102.62	8.74	5.53	8.14	6.68	
2/4/2003 4:00	13.86	56.94	31.68	99.63	8.47	5.32	9.55	7.58	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
2/4/2003 4:30	14.02	57.23	31.15	100.93	8.58	4.93	10.65	7.17	
2/4/2003 5:00	14.13	57.44	30.47	99.94	8.51	4.59	14.79	8.37	
2/4/2003 5:30	14.27	57.68	29.73	98.14	8.37	4.13	12.85	9.86	
2/4/2003 6:00	14.46	58.02	28.49	94.95	8.13	3.76	16.38	10.56	
2/4/2003 6:30	14.52	58.14	27.92	93.46	8.02	3.40	130.21	12.95	
2/4/2003 7:00	14.52	58.13	28.32	94.66	8.10	3.06	37.46	12.75	
2/4/2003 7:30	14.61	58.29	27.46	92.97	7.99	2.73	26.08	10.45	
2/4/2003 8:00	14.66	58.38	27.40	92.47	7.94	2.43	17.94	9.54	
2/4/2003 8:30	14.72	58.50	27.23	92.68	7.95	2.21	16.50	8.84	
2/4/2003 9:00	14.82	58.67	26.95	94.19	8.08	1.98	19.53	9.23	
2/4/2003 9:30	14.81	58.66	27.00	96.49	8.28	2.03	20.03	9.73	
2/4/2003 10:00	14.78	58.61	27.60	97.70	8.36	2.38	18.59	10.02	
2/4/2003 10:30	14.92	58.86	27.26	97.40	8.33	2.79	34.82	12.52	
2/4/2003 11:00	14.90	58.82	27.56	97.51	8.32	2.89	19.47	10.21	
2/4/2003 11:30	14.97	58.94	27.36	93.72	7.99	3.24	20.07	9.81	
2/4/2003 12:00	14.78	58.60	28.37	94.62	8.05	3.55	18.42	9.70	
2/4/2003 12:30	14.68	58.43	29.12	95.33	8.08	3.79	19.63	10.20	
2/4/2003 13:00	14.48	58.06	30.22	96.53	8.16	4.08	21.64	10.09	
2/4/2003 13:30	14.42	57.95	30.70	97.64	8.24	4.42	29.65	11.29	
2/4/2003 14:00	14.26	57.66	31.42	99.05	8.36	4.74	23.34	9.68	
2/4/2003 14:30	14.28	57.71	31.40	99.85	8.42	5.00	18.65	8.68	
2/4/2003 15:00	14.29	57.73	31.38	98.16	8.27	4.86	19.65	8.27	
2/4/2003 15:30	14.40	57.92	31.22	97.46	8.20	4.70	20.96	8.67	
2/4/2003 16:00	14.49	58.08	31.24	97.37	8.17	4.83	9.86	7.26	
2/4/2003 16:30	14.45	58.01	31.26	97.78	8.22	4.65	13.40	7.86	
2/4/2003 17:00	14.55	58.19	30.96	96.88	8.14	4.33	18.47	7.86	
2/4/2003 17:30	14.81	58.65	30.28	96.79	8.12	3.99	15.61	8.95	
2/4/2003 18:00	15.15	59.27	29.47	99.39	8.33	3.70	18.13	9.95	
2/4/2003 18:30	15.36	59.64	28.69	100.40	8.42	3.50	8.77	9.54	
2/4/2003 19:00	15.24	59.44	28.97	98.40	8.25	3.20	13.83	9.24	
2/4/2003 19:30	15.44	59.79	27.98	99.11	8.33	2.88	8.94	8.43	
2/4/2003 20:00	15.48	59.86	27.37	99.02	8.35	2.64	4.75	8.23	
2/4/2003 20:30	15.51	59.91	27.13	97.02	8.19	2.44	5.14	8.52	
2/4/2003 21:00	15.48	59.87	26.98	93.63	7.90	2.38	4.11	7.42	
2/4/2003 21:30	15.42	59.75	27.07	96.33	8.15	2.47	5.41	9.11	
2/4/2003 22:00	15.31	59.55	27.41	97.24	8.23	2.75	9.57	9.81	
2/4/2003 22:30	15.05	59.09	27.82	96.15	8.16	2.89	8.23	9.50	
2/4/2003 23:00	15.00	59.00	27.45	95.65	8.15	3.14	11.06	9.00	
2/4/2003 23:30	14.88	58.78	27.47	95.16	8.13	3.42	11.04	9.19	
2/5/2003 0:00	14.72	58.49	27.92	94.56	8.08	3.69	21.91	10.29	
2/5/2003 0:30	14.59	58.26	28.20	93.77	8.02	3.96	45.41	12.58	
2/5/2003 1:00	14.37	57.86	28.61	93.98	8.05	4.32	17.20	8.78	
2/5/2003 1:30	14.48	58.06	28.31	95.58	8.19	4.56	19.32	9.77	
2/5/2003 2:00	14.39	57.90	28.47	95.99	8.23	4.71	16.25	10.17	
2/5/2003 2:30	14.29	57.73	28.47	95.19	8.18	4.82	21.63	9.66	
2/5/2003 3:00	14.12	57.41	28.46	95.00	8.20	4.74	17.44	10.26	
2/5/2003 3:30	14.06	57.30	27.94	95.21	8.26	4.65	12.03	9.66	
2/5/2003 4:00	13.99	57.18	27.60	93.41	8.14	4.46	23.22	9.85	
2/5/2003 4:30	14.04	57.28	27.70	89.92	7.81	4.19	23.51	8.75	
2/5/2003 5:00	13.96	57.13	26.77	91.92	8.06	3.87	16.87	10.84	
2/5/2003 5:30	13.80	56.84	26.74	92.63	8.15	3.52	15.43	9.34	
2/5/2003 6:00	13.73	56.72	26.69	91.74	8.09	3.17	22.85	9.73	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
2/5/2003 6:30	13.32	55.97	26.60	88.64	7.90	2.76	23.14	9.23	
2/5/2003 7:00	13.03	55.46	26.62	111.85	9.99	2.34	18.13	9.52	
2/5/2003 7:30	12.73	54.91	26.38	126.65	11.35	2.02	13.43	8.52	
2/5/2003 8:00	12.48	54.47	26.34	127.06	11.44	1.74	9.24	7.71	
2/5/2003 8:30	12.18	53.92	26.48	126.46	11.43	1.48	9.12	7.71	
2/5/2003 9:00	12.02	53.64	26.37	116.57	10.61	1.24	5.23	6.90	
2/5/2003 9:30	11.98	53.57	26.40	95.88	8.80	1.08	3.07	5.50	
2/5/2003 10:00	12.19	53.94	26.33	94.18	8.62	1.06	2.24	5.19	
2/5/2003 10:30	12.08	53.74	26.41	94.79	8.69	1.23	10.17	6.29	
2/5/2003 11:00	12.81	55.06	25.96	129.99	11.65	1.59	14.54	8.38	
2/5/2003 11:30	12.99	55.38	25.63	131.50	11.77	1.99	9.94	7.48	
2/5/2003 12:00	13.19	55.74	25.52	104.41	9.37	2.37	8.80	8.57	
2/5/2003 12:30	13.48	56.26	25.62	99.81	8.91	2.70	9.80	8.27	
2/5/2003 13:00	13.64	56.56	25.88	100.62	8.93	3.02	7.34	8.97	
2/5/2003 13:30	13.74	56.73	26.57	124.82	10.99	3.34	11.81	8.86	
2/5/2003 14:00	13.96	57.12	27.43	129.63	11.32	3.72	37.80	12.76	
2/5/2003 14:30	13.88	56.98	27.12	102.24	8.96	3.94	21.36	12.35	
2/5/2003 15:00	13.84	56.91	27.28	100.64	8.81	4.17	23.49	11.35	
2/5/2003 15:30	13.85	56.93	27.38	100.55	8.80	4.40	18.78	11.54	
2/5/2003 16:00	13.92	57.06	27.84	131.25	11.44	4.39	8.46	9.94	
2/5/2003 16:30	13.93	57.07	27.64	139.36	12.16	4.28	12.43	9.63	
2/5/2003 17:00	14.07	57.33	27.31	104.27	9.08	3.99	11.39	8.93	
2/5/2003 17:30	14.10	57.38	27.25	102.37	8.92	3.96	6.37	9.42	
2/5/2003 18:00	14.08	57.34	27.10	102.18	8.91	3.69	2.38	11.52	
2/5/2003 18:30	14.17	57.51	26.69	103.88	9.07	3.26	13.08	10.31	
2/5/2003 19:00	14.33	57.79	26.28	107.79	9.40	3.05	7.14	8.51	
2/5/2003 19:30	14.21	57.57	26.16	105.70	9.25	2.76	1.81	7.30	
2/5/2003 20:00	14.17	57.50	26.02	143.20	12.54	2.44	2.92	8.10	
2/5/2003 20:30	13.93	57.08	26.06	149.41	13.13	2.12	2.09	8.69	
2/5/2003 21:00	13.78	56.80	26.22	109.81	9.69	1.93	0.03	6.99	
2/5/2003 21:30	13.66	56.59	26.13	105.42	9.33	1.74	0.32	6.88	
2/5/2003 22:00	13.41	56.13	26.13	103.83	9.24	1.83	-0.21	7.18	
2/5/2003 22:30	13.48	56.27	26.03	103.33	9.19	1.91	1.20	7.78	
2/5/2003 23:00	13.74	56.74	25.94	104.24	9.22	2.10	9.15	8.87	
2/5/2003 23:30	13.52	56.33	26.09	103.34	9.18	2.30	8.11	8.37	
2/6/2003 0:00	13.56	56.41	26.29	100.85	8.94	2.73	22.60	8.56	
2/6/2003 0:30	13.42	56.16	27.12	97.05	8.59	2.94	8.29	9.06	
2/6/2003 1:00	13.41	56.14	27.34	96.76	8.55	3.25	15.22	9.35	
2/6/2003 1:30	13.37	56.06	27.48	134.87	11.88	3.65	11.83	9.05	
2/6/2003 2:00	13.34	56.02	28.18	133.37	11.72	4.01	15.49	10.44	
2/6/2003 2:30	13.23	55.81	28.97	129.68	11.37	4.13	13.02	9.14	
2/6/2003 3:00	13.13	55.64	29.35	101.08	8.87	4.40	7.28	8.53	
2/6/2003 3:30	13.07	55.53	29.64	98.99	8.68	4.45	1.85	7.03	
2/6/2003 4:00	13.01	55.41	29.44	97.30	8.56	4.30	1.32	7.02	
2/6/2003 4:30	13.00	55.40	29.44	96.10	8.45	4.42	2.02	7.32	
2/6/2003 5:00	12.93	55.28	29.15	95.21	8.40	4.17	0.37	6.21	
2/6/2003 5:30	12.85	55.13	28.93	93.81	8.31	3.99	3.83	6.51	
2/6/2003 6:00	12.72	54.90	27.96	93.32	8.35	3.74	4.22	6.60	
2/6/2003 6:30	12.62	54.72	27.85	93.83	8.42	3.60	3.28	7.40	
2/6/2003 7:00	12.44	54.40	27.51	93.23	8.42	3.27	9.81	7.89	
2/6/2003 7:30	12.38	54.28	27.18	92.24	8.36	3.08	6.32	6.69	
2/6/2003 8:00	12.20	53.96	26.80	92.64	8.46	2.67	6.91	7.48	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
2/6/2003 8:30	11.60	52.88	26.30	91.75	8.52	2.30	4.44	6.58	
2/6/2003 9:00	11.44	52.59	26.18	91.86	8.57	2.03	3.71	6.18	
2/6/2003 9:30	11.43	52.58	26.10	93.26	8.70	1.80	2.77	6.47	
2/6/2003 10:00	11.48	52.66	26.06	93.77	8.73	1.65	1.94	5.77	
2/6/2003 10:30	11.69	53.05	26.04	97.17	8.99	1.73	2.43	5.06	
2/6/2003 11:00	12.03	53.65	26.41	97.68	8.95	1.97	3.95	6.66	
2/6/2003 11:30	12.13	53.83	26.21	98.89	9.05	2.26	5.47	7.25	
2/6/2003 12:00	12.30	54.14	26.55	96.89	8.82	2.58	5.25	6.65	
2/6/2003 12:30	12.71	54.87	27.16	96.90	8.71	3.01	14.75	8.24	
2/6/2003 13:00	12.99	55.38	27.75	98.30	8.74	3.52	5.52	7.74	
2/6/2003 13:30	13.23	55.82	29.01	98.31	8.63	3.52	5.50	7.73	
2/6/2003 14:00	13.36	56.05	29.53	100.42	8.76	4.13	11.83	8.23	
2/6/2003 14:30	13.46	56.22	29.70	101.52	8.82	4.39	10.49	8.02	
2/6/2003 15:00	13.50	56.30	29.85	100.83	8.75	4.52	6.27	7.82	
2/6/2003 15:30	13.57	56.42	30.01	100.43	8.69	4.56	2.57	7.31	
2/6/2003 16:00	13.61	56.50	30.12	100.64	8.69	4.57	0.40	6.71	
2/6/2003 16:30	13.64	56.56	30.32	102.54	8.84	4.71	-0.33	7.10	
2/6/2003 17:00	13.68	56.62	30.36	100.35	8.64	4.60	-1.27	4.80	
2/6/2003 17:30	13.69	56.65	30.30	103.76	8.94	4.57	-0.88	5.19	
2/6/2003 18:00	13.72	56.69	30.15	100.56	8.66	4.40	-1.00	4.09	
2/6/2003 18:30	13.76	56.76	30.08	100.47	8.65	4.17	-2.14	4.49	
2/6/2003 19:00	13.97	57.14	29.43	104.17	8.97	3.83	-1.44	6.18	
2/6/2003 19:30	13.94	57.10	29.39	103.88	8.95	3.58	-1.97	6.48	
2/6/2003 20:00	14.05	57.29	29.12	103.79	8.94	3.30	6.21	7.67	
2/6/2003 20:30	14.27	57.69	28.52	104.19	8.97	3.00	11.01	8.87	
2/6/2003 21:00	14.28	57.70	28.90	104.10	8.94	2.74	9.87	7.96	
2/6/2003 21:30	14.27	57.68	29.10	102.80	8.82	2.37	10.57	8.86	
2/6/2003 22:00	14.37	57.87	28.74	102.01	8.75	2.35	8.19	7.65	
2/6/2003 22:30	14.19	57.55	28.29	100.82	8.70	2.50	28.37	9.75	
2/6/2003 23:00	14.17	57.50	28.43	100.72	8.69	2.64	18.52	8.24	
2/6/2003 23:30	14.13	57.44	27.95	101.03	8.75	2.87	19.63	9.94	
2/7/2003 0:00	14.31	57.75	28.21	101.93	8.78	3.17	14.48	8.93	
2/7/2003 0:30	14.41	57.93	28.88	101.84	8.72	3.43	17.03	9.13	
2/7/2003 1:00	14.44	57.99	29.50	102.05	8.69	3.74	16.50	8.32	
2/7/2003 1:30	14.23	57.62	29.75	100.75	8.61	4.06	16.59	7.72	
2/7/2003 2:00	14.13	57.43	30.53	101.16	8.62	4.45	18.32	8.31	
2/7/2003 2:30	14.02	57.24	31.16	100.16	8.51	4.73	13.38	7.11	
2/7/2003 3:00	14.01	57.22	31.22	100.17	8.51	5.16	17.88	8.00	
2/7/2003 3:30	13.82	56.88	31.83	99.88	8.49	5.66	28.64	8.00	
2/7/2003 4:00	13.86	56.95	31.71	98.28	8.35	5.21	22.87	7.29	
2/7/2003 4:30	13.99	57.19	31.33	97.49	8.27	4.88	21.22	7.69	
2/7/2003 5:00	14.06	57.30	31.09	98.09	8.33	4.77	19.05	8.39	
2/7/2003 5:30	14.28	57.70	30.22	98.00	8.33	4.58	3.94	5.88	
2/7/2003 6:00	14.28	57.70	30.35	97.01	8.23	4.54	4.23	17.28	
2/7/2003 6:30	14.24	57.64	30.49	95.01	8.06	4.30	13.35	6.57	
2/7/2003 7:00	14.18	57.53	30.86	95.62	8.10	4.10	20.22	9.67	
2/7/2003 7:30	14.21	57.57	30.75	95.12	8.06	3.92	10.14	5.76	
2/7/2003 8:00	14.27	57.69	30.59	94.03	7.96	3.92	10.12	5.76	
2/7/2003 8:30	14.50	58.10	29.74	95.03	8.06	3.26	6.31	5.15	
2/7/2003 9:00	14.67	58.41	28.91	95.44	8.11	2.94	4.54	4.65	
2/7/2003 9:30	14.83	58.70	28.16	93.95	7.99	2.65	4.32	5.54	
2/7/2003 10:00	14.85	58.73	28.22	94.45	8.03	2.74	4.51	6.34	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
2/7/2003 10:30	15.07	59.12	27.75	94.96	8.06	2.89	3.67	6.23	
2/7/2003 11:00	15.08	59.14	27.58	93.56	7.94	2.87	12.59	7.13	
2/7/2003 11:30	15.18	59.33	27.55	96.17	8.15	2.93	18.95	8.52	
2/7/2003 12:00	15.29	59.53	27.76	99.38	8.40	3.22	20.68	8.72	
2/7/2003 12:30	15.23	59.42	27.73	103.08	8.74	3.52	38.03	10.81	
2/7/2003 13:00	15.23	59.42	28.02	106.49	9.02	3.76	31.44	10.21	
2/7/2003 13:30	15.33	59.60	28.37	108.09	9.12	3.80	13.13	8.60	
2/7/2003 14:00	15.42	59.76	28.05	108.30	9.14	3.81	17.84	8.00	
2/7/2003 14:30	15.31	59.56	28.91	109.81	9.24	3.96	12.28	8.00	
2/7/2003 15:00	15.37	59.66	28.55	110.51	9.31	4.10	15.86	8.59	
2/7/2003 15:30	15.29	59.52	28.67	110.52	9.32	4.31	14.92	8.89	
2/7/2003 16:00	15.27	59.49	28.67	110.52	9.32	4.55	18.50	9.28	
2/7/2003 16:30	15.32	59.58	28.63	134.43	11.41	4.61	18.69	8.08	
2/7/2003 17:00	15.29	59.53	28.63	143.84	12.23	4.49	28.24	12.07	
2/7/2003 17:30	15.41	59.73	28.21	145.34	12.37	4.25	14.34	7.67	
2/7/2003 18:00	15.43	59.78	27.92	148.65	12.67	4.07	6.51	7.86	
2/7/2003 18:30	15.52	59.94	27.33	148.75	12.69	3.91	4.64	6.96	
2/7/2003 19:00	15.51	59.91	26.89	146.86	12.56	3.76	11.93	7.25	
2/7/2003 19:30	15.49	59.89	26.61	108.97	9.26	3.40	9.65	8.95	
2/7/2003 20:00	15.43	59.78	26.63	100.67	8.55	3.14	14.57	10.24	
2/7/2003 20:30	15.37	59.67	26.54	98.98	8.42	3.01	17.95	10.84	
2/7/2003 21:00	15.34	59.62	26.48	97.98	8.34	2.67	13.10	10.53	
2/7/2003 21:30	15.42	59.76	26.20	96.59	8.22	2.51	14.32	8.83	
2/7/2003 22:00	15.28	59.51	26.08	96.59	8.25	2.23	12.96	8.72	
2/7/2003 22:30	15.18	59.32	26.08	95.20	8.15	1.89	11.71	9.42	
2/7/2003 23:00	15.16	59.29	26.13	94.61	8.10	1.64	3.67	7.81	
2/7/2003 23:30	15.01	59.02	26.13	91.91	7.89	1.66	4.16	9.71	
2/8/2003 0:00	14.97	58.94	26.06	95.12	8.19	1.73	9.40	10.31	
2/8/2003 0:30	14.57	58.23	25.75	96.82	8.43	2.05	20.50	9.50	
2/8/2003 1:00	14.98	58.97	25.48	130.43	11.30	2.32	35.72	11.40	
2/8/2003 1:30	14.91	58.84	25.31	149.24	12.97	2.41	20.88	9.79	
2/8/2003 2:00	14.34	57.81	25.65	148.04	12.96	2.42	11.70	7.19	
2/8/2003 2:30	14.07	57.32	25.72	116.75	10.27	2.58	5.71	8.08	
2/8/2003 3:00	14.43	57.98	25.43	97.65	8.55	2.74	8.48	8.48	
2/8/2003 3:30	14.31	57.76	25.26	96.96	8.52	2.91	8.87	8.77	
2/8/2003 4:00	14.19	57.55	25.27	95.67	8.43	2.98	9.27	9.17	
2/8/2003 4:30	14.06	57.30	25.48	96.77	8.54	3.06	9.46	8.66	
2/8/2003 5:00	13.94	57.09	25.48	96.28	8.52	3.10	5.63	8.06	
2/8/2003 5:30	13.87	56.96	25.48	91.38	8.10	3.07	5.41	7.55	
2/8/2003 6:00	13.78	56.80	25.45	95.09	8.45	3.10	5.08	8.35	
2/8/2003 6:30	13.76	56.76	25.98	95.50	8.46	3.27	3.11	8.54	
2/8/2003 7:00	13.65	56.57	25.84	94.50	8.40	3.27	1.65	7.54	
2/8/2003 7:30	13.56	56.40	25.84	93.41	8.32	3.07	1.11	6.93	
2/8/2003 8:00	13.44	56.20	25.07	90.71	8.15	2.91	2.85	6.53	
2/8/2003 8:30	13.33	56.00	24.87	91.22	8.23	2.78	3.35	6.32	
2/8/2003 9:00	13.26	55.86	24.55	90.53	8.20	2.48	2.09	6.62	
2/8/2003 9:30	13.21	55.77	23.92	94.73	8.61	2.33	1.46	8.11	
2/8/2003 10:00	13.17	55.70	23.84	91.44	8.34	2.29	0.82	7.91	
2/8/2003 10:30	13.21	55.78	23.95	93.24	8.48	2.23	-1.15	5.71	
2/8/2003 11:00	13.34	56.01	24.47	93.65	8.46	2.38	3.06	8.10	
2/8/2003 11:30	13.32	55.98	24.58	96.86	8.74	2.51	1.19	8.50	
2/8/2003 12:00	13.36	56.05	24.83	97.36	8.76	2.67	0.03	7.79	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
2/8/2003 12:30	13.38	56.09	25.01	97.87	8.79	2.77	0.43	8.39	
2/8/2003 13:00	13.43	56.17	25.02	98.07	8.80	2.77	0.41	8.38	
2/8/2003 13:30	13.61	56.49	25.63	100.98	8.98	3.30	1.63	8.98	
2/8/2003 14:00	13.56	56.41	26.02	99.38	8.83	3.51	0.48	9.07	
2/8/2003 14:30	13.49	56.28	25.84	99.59	8.87	3.64	0.47	9.97	
2/8/2003 15:00	13.56	56.41	26.48	101.50	8.99	3.87	-0.38	10.96	
2/8/2003 15:30	13.64	56.56	26.93	102.60	9.04	4.09	-0.39	12.26	
2/8/2003 16:00	13.59	56.47	26.86	102.91	9.08	4.18	-2.68	11.75	
2/8/2003 16:30	13.53	56.35	26.76	103.71	9.17	4.26	-1.98	12.95	
2/8/2003 17:00	13.51	56.31	26.79	103.82	9.18	4.26	-1.89	12.24	
2/8/2003 17:30	13.51	56.31	26.76	104.83	9.27	4.45	-1.80	12.14	
2/8/2003 18:00	13.45	56.21	26.78	104.33	9.24	4.43	-2.44	13.03	
2/8/2003 18:30	13.45	56.21	26.82	106.94	9.46	4.30	-3.28	10.13	
2/8/2003 19:00	13.32	55.98	25.82	106.54	9.51	3.93	0.62	10.42	
2/8/2003 19:30	13.35	56.03	26.04	101.55	9.06	3.81	-3.11	11.22	
2/8/2003 20:00	13.15	55.67	25.25	100.96	9.09	3.58	-3.34	12.42	
2/8/2003 20:30	13.01	55.42	25.13	98.96	8.95	3.29	-3.04	10.21	
2/8/2003 21:00	12.88	55.18	25.05	99.97	9.07	3.07	-2.23	9.91	
2/8/2003 21:30	12.73	54.91	24.78	99.77	9.09	2.86	-2.56	8.60	
2/8/2003 22:00	12.63	54.73	24.64	98.78	9.04	2.67	0.00	7.20	
2/8/2003 22:30									
2/8/2003 23:00	12.54	54.57	24.58	86.69	8.00	2.41	-3.96	7.09	
2/8/2003 23:30	12.49	54.48	24.53	92.20	8.49	2.34	-3.46	6.38	
2/9/2003 0:00									
2/9/2003 0:30	12.09	53.77	24.23	95.31	8.86	2.10	-3.70	6.57	
2/9/2003 1:00	12.07	53.72	24.36	95.82	8.90	2.17	-4.13	6.67	
2/9/2003 1:30	12.34	54.21	24.74	95.72	8.82	2.33	-2.49	7.36	
2/9/2003 2:00	12.43	54.37	25.09	94.23	8.65	2.55	-2.61	7.36	
2/9/2003 2:30	12.45	54.41	25.26	94.73	8.68	2.76	-2.42	7.85	
2/9/2003 3:00	12.60	54.68	25.45	94.24	8.60	2.96	-3.16	8.05	
2/9/2003 3:30	12.79	55.02	26.19	93.95	8.49	3.17	-3.59	7.64	
2/9/2003 4:00	12.79	55.02	26.49	93.65	8.45	3.29	-3.82	8.64	
2/9/2003 4:30	13.05	55.49	27.70	91.56	8.15	3.51	-0.94	8.83	
2/9/2003 5:00	13.24	55.84	29.34	92.66	8.11	3.61	-1.89	8.63	
2/9/2003 5:30	13.34	56.01	29.81	92.87	8.08	3.71	-3.35	7.92	
2/9/2003 6:00	13.33	55.99	29.77	92.37	8.04	3.70	-3.06	7.92	
2/9/2003 6:30	13.31	55.96	29.86	91.88	8.00	3.71	-1.11	8.92	
2/9/2003 7:00	13.27	55.88	29.84	92.59	8.07	3.74	-4.13	9.41	
2/9/2003 7:30	13.24	55.83	29.68	91.89	8.03	3.78	-2.70	9.61	
2/9/2003 8:00	13.32	55.98	30.03	91.70	7.97	3.71	-3.23	9.00	
2/9/2003 8:30	13.30	55.94	30.06	91.40	7.95	3.68	-3.66	5.90	
2/9/2003 9:00	13.24	55.83	29.95	89.91	7.84	3.55	4.39	8.69	
2/9/2003 9:30	12.82	55.07	28.39	87.92	7.83	3.41	0.44	5.09	
2/9/2003 10:00	13.21	55.78	30.09	90.62	7.90	3.41	-1.23	9.28	
2/9/2003 10:30	12.18	53.92	26.57	91.33	8.36	3.08	1.03	6.98	
2/9/2003 11:00	12.18	53.92	26.57	91.33	8.36	3.08	1.01	6.97	
2/9/2003 11:30	12.08	53.75	26.01	94.24	8.66	2.93	-0.04	7.57	
2/9/2003 12:00	11.98	53.56	25.91	94.75	8.73	2.78	-0.99	6.96	
2/9/2003 12:30	12.64	54.76	28.13	92.75	8.30	2.83	-1.32	7.26	
2/9/2003 13:00	12.08	53.75	26.41	94.96	8.70	2.81	-1.02	8.65	
2/9/2003 13:30	12.02	53.63	26.30	97.06	8.91	2.94	-3.01	10.25	
2/9/2003 14:00	12.18	53.93	26.58	98.67	9.00	3.22	-2.19	8.64	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
2/9/2003 14:30	12.43	54.38	27.41	98.58	8.89	3.34	-3.04	10.44	
2/9/2003 15:00	12.66	54.78	28.36	98.68	8.81	3.56	-3.58	10.33	
2/9/2003 15:30	12.68	54.83	28.61	98.79	8.80	3.86	-2.76	8.73	
2/9/2003 16:00	12.60	54.68	28.91	99.79	8.88	4.15	-2.88	11.63	
2/9/2003 16:30	12.68	54.82	29.81	97.20	8.59	4.15	-3.63	9.52	
2/9/2003 17:00	12.68	54.83	29.98	96.21	8.49	4.26	-3.85	8.92	
2/9/2003 17:30	12.65	54.77	29.84	97.81	8.65	4.31	-1.59	9.71	
2/9/2003 18:00	12.62	54.72	29.74	97.52	8.63	4.48	-1.40	11.31	
2/9/2003 18:30	12.56	54.60	29.59	97.52	8.65	4.47	-3.39	10.90	
2/9/2003 19:00	12.54	54.57	29.58	97.83	8.68	4.49	-4.65	10.90	
2/9/2003 19:30	12.53	54.56	29.52	95.94	8.52	4.40	-4.04	8.69	
2/9/2003 20:00	12.52	54.53	29.33	136.64	12.09	4.33	-5.51	11.49	
2/9/2003 20:30	12.44	54.40	28.75	123.75	11.01	4.18	-4.39	10.48	
2/9/2003 21:00	12.36	54.25	28.21	102.65	9.22	4.04	-5.96	7.68	
2/9/2003 21:30	12.31	54.15	28.03	98.96	8.92	3.73	-5.15	6.27	
2/9/2003 22:00	12.19	53.94	27.62	98.46	8.92	3.56	-5.37	6.67	
2/9/2003 22:30	12.44	54.40	28.66	94.97	8.50	3.48	-5.29	5.16	
2/9/2003 23:00	12.14	53.85	27.10	96.48	8.78	3.23	-5.20	5.76	
2/9/2003 23:30	12.06	53.71	26.66	96.48	8.83	3.02	-4.08	6.15	
2/10/2003 0:00	11.86	53.35	26.11	97.09	8.95	2.79	-4.40	7.15	
2/10/2003 0:30	11.86	53.34	26.18	94.59	8.73	2.73	-3.90	6.94	
2/10/2003 1:00	12.00	53.60	26.40	94.90	8.71	2.65	-4.13	11.04	
2/10/2003 1:30	12.11	53.79	26.75	95.81	8.75	2.75	-5.60	10.24	
2/10/2003 2:00	12.24	54.03	27.25	95.51	8.67	2.81	-5.61	9.63	
2/10/2003 2:30	12.26	54.07	27.24	95.62	8.68	2.94	-3.14	10.03	
2/10/2003 3:00	12.32	54.17	27.50	94.52	8.56	3.04	-5.13	10.42	
2/10/2003 3:30	12.36	54.24	27.63	95.73	8.65	3.30	-3.49	10.22	
2/10/2003 4:00	12.42	54.35	27.90	95.64	8.61	3.48	-2.98	8.81	
2/10/2003 4:30	12.47	54.45	28.48	95.54	8.56	3.71	-2.59	10.61	
2/10/2003 5:00	12.51	54.51	28.76	95.95	8.57	3.98	0.93	7.50	
2/10/2003 5:30	12.53	54.56	28.94	95.95	8.56	4.15	-0.23	7.40	
2/10/2003 6:00	12.56	54.61	28.93	95.56	8.52	4.26	2.04	6.59	
2/10/2003 6:30	12.57	54.62	28.95	95.97	8.55	4.46	2.54	6.89	
2/10/2003 7:00	12.59	54.66	28.95	96.27	8.57	4.60	5.01	10.08	
2/10/2003 7:30	12.65	54.77	29.15	96.68	8.59	4.74	5.52	32.68	
2/10/2003 8:00	12.68	54.83	29.19	96.28	8.54	4.81	2.59	8.27	
2/10/2003 8:30	12.71	54.88	29.16	94.09	8.35	4.73	7.98	87.87	
2/10/2003 9:00	12.74	54.94	29.04	92.90	8.24	4.73	7.96	87.86	
2/10/2003 9:30	12.83	55.09	29.22	94.00	8.31	4.63	2.54	6.96	
2/10/2003 10:00	12.86	55.15	29.30	95.91	8.47	4.61	7.62	-1.75	
2/10/2003 10:30	12.90	55.22	29.50	95.41	8.41	4.57	2.40	6.55	
2/10/2003 11:00	12.96	55.32	29.44	94.62	8.33	4.45	2.18	5.24	
2/10/2003 11:30	13.02	55.43	29.29	96.62	8.50	4.39	6.11	31.64	
2/10/2003 12:00	13.11	55.59	29.31	96.13	8.44	4.28	3.19	5.14	
2/10/2003 12:30	13.23	55.81	29.37	98.34	8.61	4.08	4.42	7.43	
2/10/2003 13:00	13.48	56.26	29.39	100.44	8.74	4.01	1.18	28.63	
2/10/2003 13:30	13.60	56.48	28.93	102.15	8.90	3.91	-0.61	6.52	
2/10/2003 14:00	13.71	56.68	28.75	103.75	9.03	3.71	3.43	36.12	
2/10/2003 14:30	14.00	57.20	27.97	105.16	9.14	3.57	1.23	6.51	
2/10/2003 15:00	13.93	57.08	28.02	107.37	9.34	3.51	2.77	3.81	
2/10/2003 15:30	13.92	57.06	28.62	106.37	9.22	3.66	0.26	9.00	
2/10/2003 16:00	14.57	58.23	28.63	108.08	9.25	3.87	-0.59	7.80	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
2/10/2003 16:30	14.51	58.12	28.64	106.98	9.16	4.07	-1.02	7.09	
2/10/2003 17:00	14.51	58.12	28.64	106.99	9.16	4.07	-1.04	7.09	
2/10/2003 17:30	14.43	57.98	28.24	105.30	9.05	4.24	2.17	6.88	
2/10/2003 18:00	14.30	57.74	28.70	105.50	9.07	4.38	1.63	6.98	
2/10/2003 18:30	14.25	57.65	29.05	104.21	8.94	4.59	3.49	-1.83	
2/10/2003 19:00	14.29	57.73	29.02	103.11	8.84	4.68	2.54	6.97	
2/10/2003 19:30	14.33	57.79	29.00	103.72	8.89	4.77	3.67	7.36	
2/10/2003 20:00	14.28	57.70	28.81	100.73	8.65	4.62	8.54	10.16	
2/10/2003 20:30	14.22	57.60	28.60	98.83	8.51	4.61	10.19	6.45	
2/10/2003 21:00	14.17	57.51	28.28	98.04	8.47	4.49	9.03	7.45	
2/10/2003 21:30	14.18	57.52	28.05	98.14	8.49	4.38	13.80	7.95	
2/10/2003 22:00	14.13	57.44	27.72	97.95	8.50	4.26	7.54	6.74	
2/10/2003 22:30	14.09	57.37	27.51	97.46	8.47	4.06	11.37	16.34	
2/10/2003 23:00	14.09	57.37	27.18	96.46	8.41	3.77	10.94	16.53	
2/10/2003 23:30	14.25	57.65	26.94	97.37	8.47	3.41	4.16	6.93	
2/11/2003 0:00									
2/11/2003 0:30	14.14	57.45	26.02	97.68	8.57	2.83	-0.87	6.02	
2/11/2003 1:00	13.97	57.15	25.91	95.49	8.42	2.53	0.88	6.91	
2/11/2003 1:30	13.87	56.97	25.86	95.39	8.43	2.21	-0.60	10.81	
2/11/2003 2:00	13.81	56.86	25.78	94.60	8.38	1.95	-1.03	4.30	
2/11/2003 2:30	13.64	56.56	25.83	93.80	8.34	1.69	-2.19	18.60	
2/11/2003 3:00	13.47	56.25	25.77	92.71	8.28	1.49	-3.77	13.69	
2/11/2003 3:30	13.33	56.00	25.70	91.11	8.17	1.38	-4.83	3.49	
2/11/2003 4:00	13.16	55.68	25.70	93.32	8.40	1.43	-3.70	51.88	
2/11/2003 4:30	13.22	55.79	25.63	93.73	8.42	1.54	-4.14	9.88	
2/11/2003 5:00	13.21	55.77	25.90	93.93	8.43	1.73	0.75	8.07	
2/11/2003 5:30	13.19	55.75	25.40	95.14	8.56	2.01	-1.77	1.87	
2/11/2003 6:00	13.32	55.97	25.19	94.34	8.48	2.33	-0.54	6.66	
2/11/2003 6:30	13.26	55.87	25.71	94.65	8.49	2.59	-0.14	11.46	
2/11/2003 7:00	13.23	55.81	26.17	94.26	8.44	2.79	2.66	-1.95	
2/11/2003 7:30	13.07	55.53	26.45	94.56	8.48	3.00	-0.17	5.55	
2/11/2003 8:00	13.02	55.44	26.77	96.07	8.60	3.21	-1.02	5.35	
2/11/2003 8:30	12.94	55.29	26.95	96.87	8.68	3.43	-4.69	6.84	
2/11/2003 9:00	13.07	55.53	27.19	97.78	8.72	3.54	0.51	6.64	
2/11/2003 9:30	13.22	55.80	27.31	98.59	8.75	3.68	3.83	28.33	
2/11/2003 10:00	13.30	55.94	27.42	98.49	8.72	3.76	2.77	7.83	
2/11/2003 10:30	13.39	56.11	27.39	99.30	8.78	3.81	1.81	5.82	
2/11/2003 11:00	13.46	56.23	27.33	99.40	8.78	3.78	-1.96	-1.78	
2/11/2003 11:30	13.57	56.42	27.36	103.01	9.07	3.77	-0.72	6.91	
2/11/2003 12:00	13.67	56.61	27.38	101.52	8.92	3.73	-1.58	4.21	
2/11/2003 12:30	13.82	56.87	27.48	105.02	9.19	3.69	-2.22	9.50	
2/11/2003 13:00	13.82	56.87	27.14	105.53	9.25	3.69	-4.22	5.70	
2/11/2003 13:30	14.08	57.34	27.40	107.43	9.35	3.63	-5.38	9.99	
2/11/2003 14:00	14.16	57.49	27.38	109.64	9.53	3.66	-4.77	6.89	
2/11/2003 14:30	14.35	57.83	27.30	108.95	9.44	3.64	-5.73	1.48	
2/11/2003 15:00	14.85	58.73	26.82	107.55	9.25	3.71	-5.02	10.78	
2/11/2003 15:30	15.17	59.30	26.36	112.16	9.62	3.79	-5.24	4.97	
2/11/2003 16:00	15.37	59.66	25.71	112.46	9.65	3.93	-5.36	5.67	
2/11/2003 16:30	14.92	58.85	25.56	113.37	9.82	4.00	-5.17	-2.64	
2/11/2003 17:00	14.80	58.64	25.19	115.18	10.02	4.13	-4.77	7.36	
2/11/2003 17:30	14.74	58.54	25.20	116.58	10.16	4.30	-4.06	9.56	
2/11/2003 18:00	14.47	58.04	24.95	118.29	10.37	4.41	-3.87	7.25	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
2/11/2003 18:30	14.34	57.81	24.82	118.59	10.43	4.58	-3.15	7.35	
2/11/2003 19:00	14.28	57.71	25.11	118.40	10.41	4.76	-3.17	10.84	
2/11/2003 19:30	14.19	57.54	25.41	116.40	10.23	4.91	0.78	23.24	
2/11/2003 20:00	14.13	57.44	25.48	114.51	10.07	5.01	-1.64	7.63	
2/11/2003 20:30	14.12	57.41	25.47	112.72	9.92	5.03	-0.61	9.63	
2/11/2003 21:00	14.14	57.45	25.19	111.32	9.81	5.02	-2.61	6.42	
2/11/2003 21:30	14.13	57.43	24.98	110.43	9.75	4.95	1.66	6.92	
2/11/2003 22:00	13.99	57.19	24.34	112.83	10.02	4.81	-4.32	-2.29	
2/11/2003 22:30	13.94	57.10	24.28	111.94	9.96	4.56	-3.71	8.01	
2/11/2003 23:00	13.83	56.90	24.30	110.75	9.87	4.41	-1.84	7.90	
2/11/2003 23:30	13.76	56.76	24.18	109.95	9.82	4.16	2.01	7.20	
2/12/2003 0:00	13.54	56.38	23.90	109.26	9.82	3.87	-2.92	7.29	
2/12/2003 0:30	13.52	56.34	23.73	108.96	9.81	3.56	-3.04	28.49	
2/12/2003 1:00	13.61	56.50	23.35	106.67	9.61	3.28	-1.91	9.48	
2/12/2003 1:30	13.78	56.81	23.79	101.88	9.13	3.00	2.05	7.08	
2/12/2003 2:00	13.60	56.48	23.81	101.48	9.13	2.63	-2.57	-1.13	
2/12/2003 2:30	13.57	56.43	23.75	100.09	9.02	2.37	-5.20	5.27	
2/12/2003 3:00	13.46	56.22	23.76	99.29	8.97	2.21	-5.32	5.26	
2/12/2003 3:30	13.33	55.99	23.83	104.10	9.41	2.04	-6.07	-2.34	
2/12/2003 4:00	13.14	55.66	23.82	109.91	9.96	1.99	-6.09	4.46	
2/12/2003 4:30	13.14	55.66	23.66	114.41	10.36	2.02	-5.17	5.05	
2/12/2003 5:00	13.26	55.86	23.91	120.02	10.81	2.13	-4.77	5.15	
2/12/2003 5:30	13.13	55.63	23.89	119.32	10.78	2.22	-4.57	9.14	
2/12/2003 6:00	13.04	55.47	23.66	118.43	10.73	2.36	-1.66	17.24	
2/12/2003 6:30	12.88	55.18	23.50	116.94	10.64	2.61	-2.62	13.73	
2/12/2003 7:00	12.96	55.32	23.14	119.04	10.83	2.83	-4.83	6.83	
2/12/2003 7:30	13.08	55.55	22.75	122.05	11.09	3.07	-5.06	7.92	
2/12/2003 8:00	12.88	55.19	21.86	124.75	11.42	3.39	-3.40	10.62	
2/12/2003 8:30	13.12	55.62	21.89	127.46	11.61	3.73	1.60	12.01	
2/12/2003 9:00	13.17	55.71	22.82	129.86	11.75	3.96	-5.32	-2.29	
2/12/2003 9:30	13.28	55.91	23.15	130.97	11.81	4.10	-0.52	10.70	
2/12/2003 10:00	13.32	55.97	22.93	140.68	12.66	4.23	-4.20	12.50	
2/12/2003 10:30	13.44	56.19	22.97	140.08	12.59	4.34	-2.96	13.79	
2/12/2003 11:00	13.50	56.30	23.11	138.99	12.47	4.30	-3.40	7.19	
2/12/2003 11:30	13.62	56.52	23.13	142.69	12.77	4.25	-5.51	31.18	
2/12/2003 12:00	13.87	56.97	23.06	145.50	12.97	4.24	-5.84	80.98	
2/12/2003 12:30	13.93	57.08	22.96	146.91	13.09	4.20	-6.59	12.47	
2/12/2003 13:00	14.03	57.26	22.98	151.71	13.49	4.05	-4.93	-1.53	
2/12/2003 13:30	14.12	57.42	22.88	154.32	13.71	3.93	-4.74	26.27	
2/12/2003 14:00	14.65	58.37	21.46	156.72	13.90	3.73	-5.49	10.76	
2/12/2003 14:30	14.57	58.23	21.87	156.93	13.91	3.57	-0.90	7.56	
2/12/2003 15:00	14.54	58.18	22.20	157.84	13.97	3.53	1.49	-1.95	
2/12/2003 15:30	14.68	58.43	21.95	160.34	14.18	3.42	1.48	10.65	
2/12/2003 16:00	14.69	58.44	22.44	149.15	13.17	3.40	7.22	16.74	
2/12/2003 16:30	15.02	59.04	21.32	139.45	12.33	3.35	7.10	7.24	
2/12/2003 17:00	15.04	59.07	21.35	134.66	11.90	3.35	4.05	11.33	
2/12/2003 17:30	15.17	59.31	20.67	131.87	11.67	3.40	0.47	10.73	
2/12/2003 18:00	15.22	59.40	20.10	132.37	11.74	3.52	0.77	14.72	
2/12/2003 18:30	15.08	59.15	19.85	128.98	11.48	3.62	6.83	10.62	
2/12/2003 19:00	14.94	58.89	19.23	131.88	11.80	3.83	-4.51	42.91	
2/12/2003 19:30	14.64	58.36	19.31	131.19	11.79	4.00	-4.32	22.61	
2/12/2003 20:00	14.54	58.18	20.12	129.30	11.60	4.17	-4.44	19.80	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
2/12/2003 20:30	14.51	58.11	20.54	127.30	11.41	4.43	-5.09	6.90	
2/12/2003 21:00	14.50	58.10	20.64	125.91	11.28	4.59	-4.58	16.89	
2/12/2003 21:30	14.41	57.94	20.59	123.71	11.11	4.72	-3.97	15.89	
2/12/2003 22:00	14.22	57.59	20.15	120.82	10.92	4.70	-4.93	-1.52	
2/12/2003 22:30	14.17	57.50	20.14	118.53	10.73	4.67	-4.32	14.88	
2/12/2003 23:00	14.05	57.29	20.13	119.63	10.85	4.56	-1.50	27.28	
2/12/2003 23:30	14.01	57.21	20.02	117.34	10.66	4.35	-3.82	30.17	
2/13/2003 0:00	14.03	57.25	19.81	116.34	10.58	4.13	-3.74	12.47	
2/13/2003 0:30	14.07	57.32	19.51	118.65	10.79	3.84	2.96	20.56	
2/13/2003 1:00	14.07	57.33	18.73	116.95	10.69	3.60	-2.09	16.96	
2/13/2003 1:30	14.07	57.33	18.30	116.46	10.67	3.32	-1.90	18.35	
2/13/2003 2:00	14.06	57.31	18.28	115.27	10.57	3.02	-1.71	-2.75	
2/13/2003 2:30	14.05	57.29	18.96	110.07	10.08	2.73	-3.40	13.94	
2/13/2003 3:00	13.96	57.13	19.49	106.88	9.79	2.41	-2.47	11.94	
2/13/2003 3:30	13.89	57.00	19.69	104.48	9.58	2.20	-4.70	4.13	
2/13/2003 4:00	13.79	56.82	19.99	102.89	9.44	1.98	-5.76	9.33	
2/13/2003 4:30	13.61	56.50	20.27	100.50	9.25	1.74	-5.67	29.62	
2/13/2003 5:00	13.44	56.20	20.40	97.50	9.01	1.64	27.39	13.82	
2/13/2003 5:30	13.28	55.91	20.42	93.51	8.69	1.56	9.83	6.61	
2/13/2003 6:00	13.21	55.77	20.14	98.91	9.20	1.64	-5.10	13.61	
2/13/2003 6:30	13.26	55.87	20.63	99.82	9.24	1.79	-5.32	9.90	
2/13/2003 7:00	13.06	55.50	19.18	100.43	9.41	1.95	-3.24	11.80	
2/13/2003 7:30	13.05	55.49	19.41	98.93	9.27	2.16	0.42	-2.61	
2/13/2003 8:00	13.12	55.62	18.40	101.14	9.51	2.48	-2.12	14.39	
2/13/2003 8:30	13.24	55.83	17.60	105.04	9.87	2.77	2.17	18.08	
2/13/2003 9:00	13.29	55.93	18.07	108.05	10.10	3.06	6.36	2.98	
2/13/2003 9:30	13.47	56.24	19.62	109.06	10.06	3.38	-2.80	17.88	
2/13/2003 10:00	13.48	56.26	20.38	109.66	10.07	3.63	-4.60	27.57	
2/13/2003 10:30	13.62	56.52	21.36	108.57	9.89	3.89	0.64	16.67	
2/13/2003 11:00	13.66	56.59	22.21	107.57	9.75	4.13	-1.48	13.86	
2/13/2003 11:30	13.73	56.71	22.66	107.98	9.74	4.24	1.23	-2.64	
2/13/2003 12:00	13.89	57.00	22.98	110.09	9.88	4.31	18.56	13.95	
2/13/2003 12:30	14.02	57.24	23.43	110.59	9.87	4.42	3.83	14.75	
2/13/2003 13:00	14.08	57.35	23.45	110.90	9.89	4.35	4.97	4.44	
2/13/2003 13:30	14.18	57.53	23.48	112.30	9.99	4.26	7.79	11.84	
2/13/2003 14:00	14.26	57.66	23.45	115.41	10.25	4.19	-1.16	16.43	
2/13/2003 14:30	14.30	57.74	23.35	117.22	10.40	4.14	3.03	11.03	
2/13/2003 15:00	14.33	57.80	22.96	117.92	10.48	4.02	-0.67	10.82	
2/13/2003 15:30	14.39	57.91	23.04	113.63	10.09	3.91	10.25	-2.78	
2/13/2003 16:00	14.47	58.04	23.23	115.03	10.19	3.86	24.12	14.31	
2/13/2003 16:30	14.50	58.10	22.64	117.04	10.39	3.73	8.96	14.91	
2/13/2003 17:00	14.52	58.13	22.98	110.94	9.83	3.68	13.05	15.90	
2/13/2003 17:30	14.62	58.31	22.34	118.45	10.51	3.68	12.71	11.10	
2/13/2003 18:00	14.62	58.31	22.12	123.56	10.97	3.80	5.54	4.69	
2/13/2003 18:30	14.57	58.22	22.44	109.96	9.77	3.92	8.79	10.49	
2/13/2003 19:00	14.63	58.34	22.07	124.37	11.04	3.96	0.88	10.89	
2/13/2003 19:30	14.57	58.23	22.73	119.77	10.61	4.12	2.44	-2.62	
2/13/2003 20:00	14.62	58.32	22.45	121.38	10.76	4.28	-0.42	11.98	
2/13/2003 20:30	14.56	58.20	22.63	116.29	10.31	4.41	5.36	24.17	
2/13/2003 21:00	14.19	57.55	23.69	114.29	10.15	4.50	0.08	25.07	
2/13/2003 21:30	14.42	57.95	23.45	119.60	10.58	4.71	-3.84	14.56	
2/13/2003 22:00	14.28	57.71	24.25	116.00	10.25	4.81	-3.43	7.76	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
2/13/2003 22:30	14.12	57.42	24.60	115.61	10.22	4.91	-3.24	14.45	
2/13/2003 23:00	14.10	57.38	25.00	115.12	10.16	4.89	-4.31	13.75	
2/13/2003 23:30	14.19	57.55	24.85	111.32	9.82	4.78	-5.48	-2.46	
2/14/2003 0:00	14.17	57.51	25.22	113.13	9.96	4.67	-3.18	13.84	
2/14/2003 0:30	14.20	57.56	25.20	110.33	9.71	4.40	-2.67	24.33	
2/14/2003 1:00	14.12	57.42	25.32	103.44	9.12	4.09	0.58	13.43	
2/14/2003 1:30	14.26	57.66	19.34	122.75	11.13	3.71	-6.50	16.12	
2/14/2003 2:00	14.48	58.07	20.77	114.75	10.30	3.33	-5.15	17.42	
2/14/2003 2:30	14.30	57.74	21.41	111.16	9.99	2.94	-4.53	12.21	
2/14/2003 3:00	14.39	57.91	21.57	107.36	9.63	2.58	-5.81	8.81	
2/14/2003 3:30	14.02	57.24	19.35	112.57	10.28	2.14	-6.36	-2.90	
2/14/2003 4:00									
2/14/2003 4:30	13.69	56.65	18.21	107.88	10.00	1.50	-4.81	12.29	
2/14/2003 5:00	13.57	56.43	18.55	105.89	9.83	1.30	-7.57	-2.51	
2/14/2003 5:30	13.29	55.92	18.94	97.59	9.14	1.13	-6.85	8.89	
2/14/2003 6:00	12.98	55.37	19.22	97.30	9.15	1.02	-6.86	9.38	
2/14/2003 6:30	12.88	55.19	19.07	99.51	9.37	1.12	-6.56	2.48	
2/14/2003 7:00	13.17	55.70	18.64	103.91	9.73	1.42	1.96	12.07	
2/14/2003 7:30	13.47	56.25	19.23	105.32	9.76	1.70	-2.38	39.67	
2/14/2003 8:00	13.48	56.26	19.52	105.02	9.72	2.02	-2.71	16.16	
2/14/2003 8:30	13.59	56.47	19.99	108.43	9.96	2.46	-4.10	12.56	
2/14/2003 9:00	13.82	56.87	21.34	109.03	9.90	2.93	-2.33	5.05	
2/14/2003 9:30	13.93	57.08	22.39	109.64	9.87	3.32	2.83	12.85	
2/14/2003 10:00	13.81	56.85	22.92	110.65	9.95	3.74	13.46	15.64	
2/14/2003 10:30	13.79	56.82	23.96	110.85	9.91	3.74	13.45	15.64	
2/14/2003 11:00	13.73	56.72	24.80	111.76	9.95	4.45	10.27	12.93	
2/14/2003 11:30	13.73	56.71	25.60	111.66	9.90	4.70	7.82	41.93	
2/14/2003 12:00	13.82	56.87	25.92	111.87	9.88	4.93	-2.74	17.82	
2/14/2003 12:30	13.86	56.94	26.43	111.38	9.80	5.03	-2.87	8.52	
2/14/2003 13:00	13.93	57.08	26.41	110.78	9.73	4.97	-3.94	-2.89	
2/14/2003 13:30	13.99	57.18	26.38	110.89	9.73	4.92	0.06	11.01	
2/14/2003 14:00	14.11	57.39	26.40	109.19	9.56	4.78	-3.02	8.30	
2/14/2003 14:30	14.17	57.50	26.40	111.30	9.73	4.62	-3.99	2.00	
2/14/2003 15:00	14.26	57.66	26.08	114.61	10.02	4.42	-4.64	9.40	
2/14/2003 15:30	14.43	57.97	25.74	117.81	10.29	4.25	-5.29	8.79	
2/14/2003 16:00	15.04	59.08	24.95	122.62	10.64	3.98	-7.95	8.29	
2/14/2003 16:30	15.41	59.73	23.94	123.72	10.73	3.80	-7.86	9.08	
2/14/2003 17:00	14.39	57.91	26.06	110.73	9.66	3.70	11.56	-3.12	
2/14/2003 17:30	14.40	57.92	25.96	113.24	9.88	3.63	2.56	7.57	
2/14/2003 18:00	14.51	58.12	25.51	121.34	10.60	3.63	-0.62	27.27	
2/14/2003 18:30	14.72	58.49	25.22	121.25	10.57	3.75	-6.02	21.46	
2/14/2003 19:00	14.64	58.36	25.57	122.35	10.66	3.94	-0.44	7.96	
2/14/2003 19:30	14.48	58.06	25.97	117.56	10.25	4.17	-0.57	0.35	
2/14/2003 20:00	14.66	58.38	26.01	116.47	10.11	4.39	1.00	10.55	
2/14/2003 20:30	14.62	58.31	26.03	116.37	10.11	4.67	-2.39	8.84	
2/14/2003 21:00	14.51	58.11	26.09	115.98	10.10	5.02	-2.31	-2.46	
2/14/2003 21:30	14.42	57.96	26.35	115.78	10.08	5.30	-1.69	8.53	
2/14/2003 22:00	14.32	57.77	26.51	112.69	9.82	5.60	-3.19	69.03	
2/14/2003 22:30	14.14	57.46	26.55	112.29	9.82	5.85	-5.53	9.72	
2/14/2003 23:00	14.07	57.32	26.86	111.30	9.73	6.05	-4.06	6.92	
2/14/2003 23:30	14.07	57.32	26.87	111.11	9.71	6.24	-7.25	-2.79	
2/15/2003 0:00	14.04	57.28	26.97	109.91	9.60	6.16	-5.05	6.11	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
2/15/2003 0:30	14.04	57.28	26.93	107.92	9.43	5.97	-6.65	5.61	
2/15/2003 1:00	14.02	57.24	26.69	109.02	9.55	5.66	-0.43	-0.40	
2/15/2003 1:30	14.24	57.63	25.91	110.73	9.70	5.37	-5.63	7.80	
2/15/2003 2:00	14.27	57.68	25.97	108.44	9.49	4.95	2.81	12.59	
2/15/2003 2:30	14.29	57.72	25.82	109.64	9.60	4.53	1.53	8.99	
2/15/2003 3:00	14.38	57.89	25.01	109.75	9.64	4.08	0.45	8.68	
2/15/2003 3:30	14.51	58.11	24.41	110.85	9.75	3.58	1.18	-3.52	
2/15/2003 4:00	14.57	58.22	24.18	108.76	9.56	3.09	1.37	9.87	
2/15/2003 4:30	14.56	58.21	23.91	107.27	9.45	2.61	4.32	24.77	
2/15/2003 5:00	14.57	58.23	23.49	104.97	9.27	2.17	0.07	9.36	
2/15/2003 5:30	14.49	58.08	23.18	104.78	9.29	1.79	-5.98	7.06	
2/15/2003 6:00	14.46	58.03	22.45	101.78	9.07	1.50	-6.73	12.85	
2/15/2003 6:30	14.43	57.98	21.93	97.69	8.75	1.28	-7.92	6.95	
2/15/2003 7:00	14.38	57.88	21.26	90.90	8.21	1.21	-8.04	5.54	
2/15/2003 7:30	14.36	57.84	21.20	97.10	8.76	1.38	-4.67	-2.66	
2/15/2003 8:00	14.49	58.09	21.35	102.71	9.21	1.71	0.40	8.83	
2/15/2003 8:30	14.53	58.15	21.82	103.81	9.28	2.09	0.17	8.33	
2/15/2003 9:00	14.59	58.26	21.96	103.52	9.23	2.54	0.89	-3.28	
2/15/2003 9:30	14.72	58.49	22.41	105.03	9.31	2.95	0.87	8.22	
2/15/2003 10:00	14.92	58.86	22.88	106.53	9.38	3.35	1.39	13.61	
2/15/2003 10:30	14.88	58.79	23.39	107.34	9.43	3.72	10.48	9.31	
2/15/2003 11:00	14.83	58.70	24.27	108.74	9.51	4.14	12.05	10.31	
2/15/2003 11:30	14.77	58.59	24.83	110.15	9.61	4.45	16.48	9.40	
2/15/2003 12:00	14.77	58.58	25.25	111.76	9.73	4.77	7.89	9.60	
2/15/2003 12:30	14.74	58.54	25.83	112.36	9.75	5.05	2.68	8.79	
2/15/2003 13:00	14.83	58.69	25.97	112.17	9.71	5.29	0.87	-3.01	
2/15/2003 13:30	14.97	58.94	25.94	111.97	9.67	5.10	4.98	8.68	
2/15/2003 14:00	15.04	59.07	25.84	109.68	9.46	4.95	3.48	49.78	
2/15/2003 14:30	15.31	59.56	25.25	111.78	9.62	4.73	-0.03	10.87	
2/15/2003 15:00	15.50	59.90	25.32	113.79	9.76	4.43	-1.96	7.87	
2/15/2003 15:30	16.56	61.81	24.22	117.10	9.91	4.19	-5.05	-2.14	
2/15/2003 16:00	16.11	60.99	24.51	112.70	9.60	3.92	-3.58	8.16	
2/15/2003 16:30	16.21	61.18	24.58	114.51	9.73	3.63	-3.07	8.05	
2/15/2003 17:00	16.74	62.14	24.19	118.91	10.04	3.36	-0.01	-3.65	
2/15/2003 17:30	17.12	62.81	23.46	121.12	10.20	3.16	-2.25	7.14	
2/15/2003 18:00	15.73	60.32	24.77	115.73	9.92	3.11	17.77	15.34	
2/15/2003 18:30	16.01	60.82	24.44	118.83	10.15	3.10	21.04	-0.87	
2/15/2003 19:00	15.98	60.76	24.34	116.84	9.99	3.07	19.75	14.43	
2/15/2003 19:30	16.57	61.82	23.76	127.34	10.83	3.30	-0.62	55.72	
2/15/2003 20:00	16.27	61.28	23.96	126.35	10.79	3.58	-3.82	16.42	
2/15/2003 20:30	16.12	61.01	24.30	128.16	10.96	3.86	-4.26	7.62	
2/15/2003 21:00	15.91	60.63	24.75	127.66	10.93	4.18	-3.43	9.41	
2/15/2003 21:30	15.77	60.39	24.89	129.87	11.14	4.57	-5.04	7.51	
2/15/2003 22:00	15.69	60.25	25.17	130.27	11.17	4.98	-3.57	10.40	
2/15/2003 22:30	15.51	59.92	25.62	128.28	11.01	5.37	-1.99	-3.60	
2/15/2003 23:00	15.54	59.98	25.87	129.19	11.07	5.71	-1.27	6.89	
2/15/2003 23:30	15.45	59.81	25.92	127.69	10.95	5.97	-4.47	5.49	
2/16/2003 0:00	15.28	59.51	26.22	131.80	11.32	6.07	-5.44	-0.72	
2/16/2003 0:30	15.15	59.27	26.26	147.90	12.75	6.15	7.49	5.98	
2/16/2003 1:00	15.16	59.28	26.10	114.71	9.86	6.03	0.36	15.27	
2/16/2003 1:30	15.23	59.42	26.03	115.62	9.93	5.81	-3.69	5.37	
2/16/2003 2:00	15.46	59.82	25.64	115.92	9.94	5.44	-4.13	5.26	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
2/16/2003 2:30	15.59	60.06	25.52	113.03	9.66	5.06	1.27	-3.34	
2/16/2003 3:00	15.71	60.28	24.83	108.23	9.26	4.62	-1.82	6.15	
2/16/2003 3:30	15.96	60.73	24.39	104.84	8.94	4.18	3.47	6.85	
2/16/2003 4:00	16.12	61.02	24.04	102.65	8.74	3.72	2.71	-1.66	
2/16/2003 4:30	16.31	61.35	23.59	103.35	8.79	3.26	0.57	10.54	
2/16/2003 5:00	16.42	61.56	23.36	97.66	8.29	2.75	2.14	72.23	
2/16/2003 5:30									
2/16/2003 6:00	16.67	62.01	22.97	95.17	8.04	1.98	1.37	8.72	
2/16/2003 6:30	16.46	61.63	23.31	101.67	8.63	1.60	6.03	62.62	
2/16/2003 7:00	16.70	62.06	22.46	102.68	8.73	1.29	10.36	6.32	
2/16/2003 7:30	16.76	62.17	22.38	121.09	10.33	1.09	10.24	7.41	
2/16/2003 8:00	17.14	62.85	21.65	104.29	8.83	1.17	13.63	56.21	
2/16/2003 8:30	16.98	62.56	22.01	108.50	9.21	1.46	10.85	2.30	
2/16/2003 9:00	17.01	62.62	22.44	112.80	9.55	2.06	23.05	7.70	
2/16/2003 9:30	16.92	62.46	22.56	115.41	9.79	2.55	19.74	40.89	
2/16/2003 10:00	17.00	62.60	22.88	107.22	9.04	3.12	32.70	3.09	
2/16/2003 10:30	16.32	61.38	24.03	109.02	9.26	3.86	27.47	11.48	
2/16/2003 11:00	15.78	60.40	24.88	122.43	10.49	4.68	29.69	104.18	
2/16/2003 11:30	15.75	60.35	24.83	117.33	10.05	5.14	31.27	16.47	
2/16/2003 12:00	15.69	60.25	24.89	134.04	11.52	5.70	27.43	9.97	
2/16/2003 12:30	15.76	60.37	24.51	122.95	10.56	5.41	15.30	0.36	
2/16/2003 13:00	15.80	60.44	24.29	119.75	10.28	5.41	26.55	31.66	
2/16/2003 13:30	15.44	59.80	24.97	115.66	9.95	5.57	3.25	29.45	
2/16/2003 14:00	15.49	59.88	25.03	112.36	9.65	5.44	6.42	12.85	
2/16/2003 14:30	15.56	60.00	24.95	109.77	9.42	5.60	10.45	77.34	
2/16/2003 15:00	15.61	60.09	24.92	104.78	8.98	5.50	12.67	143.04	
2/16/2003 15:30	15.78	60.41	24.47	104.68	8.96	5.37	8.29	-2.77	
2/16/2003 16:00	16.02	60.83	23.94	103.99	8.88	4.84	22.95	11.93	
2/16/2003 16:30	16.11	60.99	23.66	103.79	8.87	4.84	22.94	11.93	
2/16/2003 17:00	16.37	61.46	23.19	104.20	8.88	3.89	5.37	14.92	
2/16/2003 17:30	16.91	62.44	22.30	102.31	8.66	3.51	11.10	56.92	
2/16/2003 18:00	17.31	63.16	21.46	98.91	8.34	3.03	68.33	-1.59	
2/16/2003 18:30	17.17	62.90	21.72	97.72	8.25	3.06	15.22	12.71	
2/16/2003 19:00	16.84	62.32	22.31	97.52	8.26	3.07	14.78	83.60	
2/16/2003 19:30	16.44	61.60	23.10	97.23	8.26	2.97	19.45	11.00	
2/16/2003 20:00	16.81	62.25	22.48	97.54	8.25	3.33	6.34	11.59	
2/16/2003 20:30	16.85	62.33	22.51	96.14	8.12	3.48	10.15	25.79	
2/16/2003 21:00	16.73	62.12	22.76	97.75	8.27	3.70	7.48	14.88	
2/16/2003 21:30	16.79	62.22	22.51	97.65	8.27	4.04	10.66	10.98	
2/16/2003 22:00	16.37	61.46	22.99	101.26	8.63	4.54	15.43	-3.03	
2/16/2003 22:30	15.98	60.77	23.73	114.96	9.86	4.95	20.85	9.87	
2/16/2003 23:00	15.67	60.20	24.34	105.37	9.05	5.45	12.42	7.76	
2/16/2003 23:30	15.59	60.07	24.48	104.38	8.97	5.73	31.15	-3.84	
2/17/2003 0:00	15.56	60.01	24.49	108.58	9.34	6.03	6.53	6.35	
2/17/2003 0:30	15.52	59.94	24.62	109.89	9.45	6.09	1.93	79.35	
2/17/2003 1:00	15.48	59.86	24.88	105.99	9.11	6.17	-2.66	8.64	
2/17/2003 1:30	15.47	59.85	24.74	105.00	9.03	6.10	6.06	5.14	
2/17/2003 2:00	15.49	59.88	24.73	102.31	8.79	5.89	7.00	-2.56	
2/17/2003 2:30	15.55	59.99	24.65	103.61	8.90	5.51	0.59	4.73	
2/17/2003 3:00	15.67	60.20	24.27	102.52	8.80	5.17	-4.11	4.03	
2/17/2003 3:30	15.99	60.79	23.70	99.62	8.52	4.78	-4.13	-3.78	
2/17/2003 4:00	16.23	61.22	23.07	96.53	8.24	4.27	-0.63	7.12	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
2/17/2003 4:30	16.42	61.56	22.67	96.84	8.26	3.81	-0.11	23.11	
2/17/2003 5:00	16.52	61.73	22.37	112.94	9.66	3.34	-1.41	6.31	
2/17/2003 5:30	16.53	61.76	22.21	110.65	9.47	2.82	0.07	7.10	
2/17/2003 6:00	16.53	61.76	22.09	141.35	12.16	2.31	0.80	32.30	
2/17/2003 6:30	16.54	61.77	21.99	147.06	12.66	1.90	-1.67	8.59	
2/17/2003 7:00	16.51	61.72	21.81	233.77	20.26	1.53	-2.22	5.49	
2/17/2003 7:30	16.51	61.72	21.37	243.57	21.14	1.23	-2.13	2.08	
2/17/2003 8:00	16.56	61.81	20.67	238.78	20.75	1.00	2.76	6.78	
2/17/2003 8:30	16.57	61.83	20.57	245.58	21.35	1.00	5.09	9.07	
2/17/2003 9:00	16.68	62.03	20.44	247.99	21.55	1.36	8.91	1.97	
2/17/2003 9:30	16.77	62.19	20.84	251.00	21.77	1.90	5.27	8.16	
2/17/2003 10:00	16.74	62.14	20.92	258.60	22.43	2.46	6.74	7.36	
2/17/2003 10:30	16.88	62.39	20.90	258.01	22.36	2.95	45.56	-2.65	
2/17/2003 11:00	16.81	62.26	21.56	269.61	23.35	3.47	29.12	17.85	
2/17/2003 11:30									
2/17/2003 12:00	16.70	62.06	22.19	253.02	21.88	4.21	54.49	-3.46	
2/17/2003 12:30	16.71	62.07	22.34	231.73	20.01	4.54	59.49	21.14	
2/17/2003 13:00	16.73	62.11	22.49	239.04	20.64	4.79	51.79	13.03	
2/17/2003 13:30	16.70	62.06	22.69	206.34	17.77	5.04	73.56	-4.17	
2/17/2003 14:00	16.78	62.21	22.75	242.25	20.89	5.23	35.86	11.82	
2/17/2003 14:30	16.83	62.30	22.71	207.45	17.84	5.17	50.90	36.82	
2/17/2003 15:00	16.96	62.53	22.32	234.46	20.20	5.07	45.77	-2.49	
2/17/2003 15:30	16.96	62.53	22.32	234.47	20.20	5.07	45.75	-2.49	
2/17/2003 16:00	17.10	62.78	21.81	133.77	11.40	4.74	62.40	63.30	
2/17/2003 16:30	17.04	62.67	21.73	107.48	9.12	4.46	75.09	20.10	
2/17/2003 17:00	17.02	62.64	21.32	100.18	8.51	4.11	66.33	17.69	
2/17/2003 17:30	16.86	62.34	21.28	100.39	8.56	3.81	51.79	-3.31	
2/17/2003 18:00	16.85	62.33	20.77	95.30	8.15	3.45	40.78	13.48	
2/17/2003 18:30	16.76	62.17	20.78	196.00	16.97	3.16	44.29	14.78	
2/17/2003 19:00	16.86	62.34	19.82	162.01	14.03	2.93	60.19	-4.13	
2/17/2003 19:30	16.83	62.29	19.73	138.61	12.00	2.84	39.24	15.87	
2/17/2003 20:00	16.83	62.29	19.59	185.72	16.12	2.78	41.68	19.46	
2/17/2003 20:30									
2/17/2003 21:00									
2/17/2003 21:30									
2/17/2003 22:00									
2/17/2003 22:30	16.20	61.16	19.73	97.05	8.49	3.90	48.67	15.64	
2/17/2003 23:00									
2/17/2003 23:30	16.06	60.90	20.59	89.96	7.84	4.59	62.76	19.83	
2/18/2003 0:00	15.77	60.38	21.63	90.97	7.93	4.95	70.02	16.73	
2/18/2003 0:30	15.73	60.32	21.20	99.17	8.68	5.24	18.26	-4.18	
2/18/2003 1:00	15.74	60.33	21.67	90.78	7.91	5.44	33.21	-3.58	
2/18/2003 1:30	15.63	60.13	21.84	88.39	7.72	5.72	31.49	11.11	
2/18/2003 2:00	15.53	59.96	21.68	109.39	9.58	5.73	10.94	7.61	
2/18/2003 2:30	15.56	60.01	21.29	85.70	7.53	5.50	15.42	8.90	
2/18/2003 3:00	15.59	60.06	20.84	88.40	7.78	5.32	7.38	9.70	
2/18/2003 3:30									
2/18/2003 4:00	15.54	59.98	18.92	87.21	7.80	4.55	6.60	-3.81	
2/18/2003 4:30	15.39	59.70	18.63	89.52	8.05	4.20	13.43	10.48	
2/18/2003 5:00									
2/18/2003 5:30	15.12	59.21	19.83	75.73	6.82	3.27	16.61	10.07	
2/18/2003 6:00	14.78	58.61	19.82	81.64	7.41	2.87	8.46	9.97	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
2/18/2003 6:30									
2/18/2003 7:00	14.29	57.73	19.71	79.95	7.36	2.10	11.21	10.86	
2/18/2003 7:30	14.11	57.40	19.65	78.96	7.31	1.76	9.06	9.45	
2/18/2003 8:00	13.88	56.98	19.65	112.96	10.33	1.44	25.42	3.15	
2/18/2003 8:30	13.71	56.67	19.47	76.77	7.20	1.22	3.89	7.85	
2/18/2003 9:00	13.62	56.51	19.55	76.37	7.18	1.14	-2.44	6.94	
2/18/2003 9:30	13.59	56.47	19.48	77.48	7.29	1.29	-1.18	7.24	
2/18/2003 10:00	13.95	57.11	19.37	78.49	7.31	1.66	27.72	12.53	
2/18/2003 10:30	14.13	57.43	19.27	81.59	7.56	2.14	6.50	10.53	
2/18/2003 11:00	14.26	57.66	19.21	81.20	7.50	2.59	2.74	10.32	
2/18/2003 11:30	14.61	58.30	19.18	82.30	7.53	3.05	18.04	10.92	
2/18/2003 12:00	14.68	58.42	19.48	81.31	7.42	3.47	23.38	11.41	
2/18/2003 12:30									
2/18/2003 13:00	15.26	59.47	19.52	84.32	7.57	4.30	27.20	-3.70	
2/18/2003 13:30	15.37	59.67	19.49	87.03	7.78	4.61	44.44	15.50	
2/18/2003 14:00									
2/18/2003 14:30	15.61	60.09	20.60	86.74	7.65	4.98	11.73	12.09	
2/18/2003 15:00	15.84	60.52	20.54	89.55	7.85	4.99	-1.36	8.58	
2/18/2003 15:30									
2/18/2003 16:00	15.94	60.70	19.71	89.96	7.92	4.66	9.76	12.47	
2/18/2003 16:30									
2/18/2003 17:00	15.98	60.77	19.57	93.97	8.27	4.14	9.40	-2.94	
2/18/2003 17:30									
2/18/2003 18:00									
2/18/2003 18:30	15.84	60.51	19.63	97.69	8.62	3.09	-1.79	8.85	
2/18/2003 19:00	15.62	60.12	19.66	97.49	8.64	2.78	-5.03	8.65	
2/18/2003 19:30									
2/18/2003 20:00									
2/18/2003 20:30	15.43	59.78	19.29	95.51	8.52	2.18	-8.62	-3.97	
2/18/2003 21:00	15.19	59.34	19.17	96.52	8.67	2.33	-5.63	7.13	
2/18/2003 21:30	15.20	59.36	19.05	99.62	8.94	2.60	3.04	8.62	
2/18/2003 22:00	15.07	59.13	18.94	99.63	8.97	2.86	31.67	-4.28	
2/18/2003 22:30									
2/18/2003 23:00	15.07	59.12	18.39	126.94	11.39	3.58	31.21	-4.09	
2/18/2003 23:30	15.18	59.32	18.47	101.45	9.14	3.99	18.64	12.90	
2/19/2003 0:00	15.12	59.21	19.07	96.95	8.72	4.41	42.99	15.40	
2/19/2003 0:30	15.18	59.32	19.94	93.26	8.34	4.87	28.27	-3.71	
2/19/2003 1:00	15.14	59.25	20.28	92.96	8.30	5.23	10.76	13.59	
2/19/2003 1:30	15.04	59.07	20.54	91.47	8.17	5.53	20.52	11.88	
2/19/2003 2:00									
2/19/2003 2:30	14.77	58.58	20.74	90.88	8.16	5.72	9.97	-3.23	
2/19/2003 3:00	14.72	58.50	20.37	89.19	8.04	5.62	109.14	8.07	
2/19/2003 3:30	14.74	58.54	20.56	83.89	7.57	5.42	56.31	9.26	
2/19/2003 4:00	14.64	58.36	20.01	87.70	7.95	5.08	171.29	6.36	
2/19/2003 4:30	14.50	58.10	18.95	88.01	8.07	4.80	190.51	6.66	
2/19/2003 5:00	14.37	57.87	19.25	93.61	8.56	4.52	3.55	6.25	
2/19/2003 5:30	14.21	57.57	19.13	89.92	8.28	4.14	100.41	8.15	
2/19/2003 6:00	14.08	57.35	18.91	85.22	7.90	3.69	63.99	7.54	
2/19/2003 6:30	13.58	56.45	18.59	90.03	8.44	3.28	13.82	7.84	
2/19/2003 7:00	13.43	56.17	18.51	91.94	8.64	2.87	27.44	6.63	
2/19/2003 7:30	13.31	55.95	18.47	85.84	8.13	2.49	11.31	7.33	
2/19/2003 8:00	13.13	55.63	18.54	83.35	7.94	2.12	-1.81	6.02	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
2/19/2003 8:30	13.19	55.74	18.42	86.25	8.19	1.77	-2.36	4.82	
2/19/2003 9:00	12.91	55.24	18.64	89.46	8.51	1.55	4.39	3.71	
2/19/2003 9:30	13.11	55.59	18.79	91.36	8.64	1.66	0.72	6.31	
2/19/2003 10:00	13.31	55.95	18.38	178.47	16.23	2.04	27.90	9.70	
2/19/2003 10:30	13.49	56.28	18.50	190.38	17.23	2.48	16.81	7.30	
2/19/2003 11:00	13.78	56.81	18.64	201.18	18.11	2.85	12.71	6.79	
2/19/2003 11:30	13.99	57.18	18.69	203.99	18.32	3.19	16.57	7.59	
2/19/2003 12:00	14.07	57.33	18.78	104.39	9.59	3.63	17.30	7.78	
2/19/2003 12:30	14.76	58.56	19.32	99.70	9.02	4.08	15.68	10.38	
2/19/2003 13:00	14.86	58.75	19.60	101.11	9.10	4.52	11.15	11.37	
2/19/2003 13:30	15.07	59.13	19.91	100.31	8.98	4.94	23.93	10.77	
2/19/2003 14:00	15.26	59.47	20.55	99.52	8.83	5.29	13.37	9.37	
2/19/2003 14:30	15.33	59.60	21.02	99.52	8.79	5.29	13.36	9.36	
2/19/2003 15:00	15.54	59.97	21.68	99.13	8.68	5.58	5.38	7.66	
2/19/2003 15:30	15.52	59.94	22.03	97.64	8.53	5.47	0.31	9.05	
2/19/2003 16:00	15.62	60.11	21.01	98.44	8.65	5.33	3.74	8.25	
2/19/2003 16:30	15.72	60.30	20.44	97.75	8.60	5.16	1.03	8.54	
2/19/2003 17:00	15.94	60.69	19.64	102.35	9.01	4.81	47.38	9.44	
2/19/2003 17:30									
2/19/2003 18:00	16.16	61.08	19.06	110.57	9.72	4.13	12.93	8.63	
2/19/2003 18:30	16.12	61.02	19.28	107.67	9.46	3.72	2.58	6.72	
2/19/2003 19:00									
2/19/2003 19:30	16.16	61.09	19.15	107.08	9.40	2.94	11.27	5.71	
2/19/2003 20:00	16.16	61.09	19.32	104.59	9.18	2.62	19.00	4.81	
2/19/2003 20:30	16.21	61.18	19.09	105.80	9.29	2.40	3.70	4.30	
2/19/2003 21:00	16.34	61.41	18.96	105.20	9.22	2.19	-1.05	4.00	
2/19/2003 21:30	16.27	61.29	18.86	102.21	8.97	2.19	2.27	3.99	
2/19/2003 22:00	16.19	61.14	18.76	104.11	9.16	2.39	3.98	5.29	
2/19/2003 22:30	16.11	60.99	18.74	105.12	9.27	2.70	7.84	5.48	
2/19/2003 23:00	16.03	60.86	18.56	100.93	8.92	3.07	10.94	5.78	
2/19/2003 23:30	16.04	60.88	18.71	107.93	9.53	3.49	54.00	6.08	
2/20/2003 0:00	15.81	60.46	19.15	104.74	9.27	3.90	47.10	7.37	
2/20/2003 0:30	15.68	60.22	19.45	102.04	9.04	4.30	35.24	9.77	
2/20/2003 1:00	15.56	60.01	20.38	100.65	8.89	4.71	44.92	-4.34	
2/20/2003 1:30	15.50	59.90	21.37	97.85	8.60	5.09	23.04	9.36	
2/20/2003 2:00	15.47	59.84	21.44	96.46	8.48	5.37	27.77	8.85	
2/20/2003 2:30									
2/20/2003 3:00	15.41	59.74	21.73	101.97	8.95	5.65	7.48	6.44	
2/20/2003 3:30	15.43	59.78	21.83	102.98	9.03	5.63	14.79	6.34	
2/20/2003 4:00	15.42	59.75	21.95	183.08	16.03	5.47	7.13	4.33	
2/20/2003 4:30	15.44	59.80	21.64	199.69	17.49	5.26	3.23	5.13	
2/20/2003 5:00	15.43	59.78	21.56	202.80	17.77	4.98	216.30	-4.28	
2/20/2003 5:30	15.46	59.82	20.92	207.10	18.18	4.71	279.14	5.12	
2/20/2003 6:00	15.38	59.68	20.77	204.91	18.01	4.38	6.52	4.61	
2/20/2003 6:30	15.33	59.60	20.20	205.11	18.07	3.96	6.40	6.51	
2/20/2003 7:00	15.22	59.39	19.86	201.42	17.79	3.45	22.88	6.30	
2/20/2003 7:30	15.14	59.25	19.55	201.63	17.84	3.06	44.65	5.20	
2/20/2003 8:00	15.09	59.17	19.21	196.93	17.46	2.64	59.41	4.69	
2/20/2003 8:30	15.08	59.15	19.13	204.74	18.15	2.36	61.12	4.59	
2/20/2003 9:00	15.13	59.23	19.12	191.64	16.99	2.16	9.34	2.78	
2/20/2003 9:30	15.29	59.52	19.05	192.65	17.06	2.10	24.86	2.48	
2/20/2003 10:00	15.54	59.97	18.98	192.96	17.04	2.19	36.06	2.68	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
2/20/2003 10:30	15.59	60.06	18.52	189.36	16.74	2.38	3.58	4.27	
2/20/2003 11:00	15.91	60.64	18.59	192.17	16.92	2.65	-1.08	4.77	
2/20/2003 11:30	16.01	60.82	18.67	192.87	16.96	3.07	4.95	3.96	
2/20/2003 12:00	16.06	60.90	19.06	188.58	16.55	3.47	-3.81	5.16	
2/20/2003 12:30	16.17	61.11	19.34	184.19	16.13	3.82	45.49	5.55	
2/20/2003 13:00	16.23	61.21	19.79	189.09	16.52	4.26	22.49	5.75	
2/20/2003 13:30	16.12	61.01	20.72	186.40	16.25	4.74	11.68	9.24	
2/20/2003 14:00	16.16	61.09	21.11	185.80	16.17	5.12	57.11	7.74	
2/20/2003 14:30	16.06	60.90	21.82	189.21	16.45	5.39	-2.05	6.43	
2/20/2003 15:00	16.18	61.13	22.14	182.92	15.85	5.57	-1.53	5.23	
2/20/2003 15:30	16.66	61.98	21.74	185.02	15.97	5.58	-6.73	3.52	
2/20/2003 16:00	16.47	61.64	21.97	184.03	15.91	5.52	-7.29	3.72	
2/20/2003 16:30	16.54	61.78	21.76	178.63	15.43	5.29	-8.06	4.21	
2/20/2003 17:00	16.78	62.20	21.47	178.24	15.37	5.08	11.68	5.01	
2/20/2003 17:30	16.99	62.59	21.10	180.44	15.54	4.79	6.38	4.40	
2/20/2003 18:00	17.07	62.73	20.84	178.05	15.34	4.47	-1.31	2.70	
2/20/2003 18:30	17.42	63.36	20.16	184.26	15.85	4.09	-7.15	4.19	
2/20/2003 19:00	17.52	63.54	20.07	182.36	15.67	3.65	-2.09	4.99	
2/20/2003 19:30	17.80	64.04	19.52	112.97	9.58	3.27	-7.51	4.39	
2/20/2003 20:00	18.19	64.74	19.04	107.97	9.10	2.84	-9.80	3.58	
2/20/2003 20:30	18.46	65.23	18.81	106.58	8.94	2.49	-2.25	4.18	
2/20/2003 21:00	18.30	64.94	18.57	90.69	7.60	2.18	1.08	5.07	
2/20/2003 21:30	17.96	64.32	18.53	92.79	7.85	1.94	-2.07	4.17	
2/20/2003 22:00	17.84	64.11	18.44	92.40	7.84	1.86	-8.46	2.46	
2/20/2003 22:30	17.88	64.18	18.32	96.10	8.17	1.98	-5.13	4.36	
2/20/2003 23:00	18.01	64.42	18.28	99.01	8.40	2.18	-1.14	4.95	
2/20/2003 23:30	17.69	63.84	18.30	99.42	8.49	2.50	27.37	5.55	
2/21/2003 0:00	17.89	64.20	17.76	101.62	8.68	2.85	-7.34	5.44	
2/21/2003 0:30	17.56	63.60	18.79	100.03	8.54	3.24	-6.17	5.14	
2/21/2003 1:00	17.24	63.04	19.38	101.83	8.73	3.64	14.03	5.43	
2/21/2003 1:30	17.02	62.63	19.94	94.74	8.12	4.08	2.45	4.93	
2/21/2003 2:00	16.83	62.29	20.31	94.85	8.14	4.46	0.60	6.32	
2/21/2003 2:30	16.69	62.04	20.88	101.15	8.69	4.72	-9.91	4.52	
2/21/2003 3:00	16.64	61.96	21.20	97.36	8.34	4.91	14.51	4.11	
2/21/2003 3:30	16.56	61.81	21.60	94.66	8.10	5.11	-11.24	1.21	
2/21/2003 4:00	16.47	61.64	21.62	100.57	8.63	5.10	-8.99	2.90	
2/21/2003 4:30	16.46	61.63	21.72	93.08	7.97	5.04	-9.00	2.10	
2/21/2003 5:00	16.49	61.68	21.66	95.58	8.19	4.95	11.53	3.29	
2/21/2003 5:30	16.51	61.72	21.58	92.59	7.93	4.78	29.04	2.49	
2/21/2003 6:00	16.68	62.03	20.88	95.39	8.18	4.50	-2.89	2.79	
2/21/2003 6:30	16.91	62.43	20.27	89.60	7.67	4.24	-4.09	2.38	
2/21/2003 7:00	16.86	62.35	20.50	86.71	7.41	3.91	-6.82	2.18	
2/21/2003 7:30									
2/21/2003 8:00	17.06	62.71	19.95	87.22	7.45	3.25	-0.90	2.17	
2/21/2003 8:30	17.22	63.00	19.47	83.52	7.12	2.96	6.88	2.66	
2/21/2003 9:00	17.37	63.27	19.23	79.03	6.72	2.73	11.09	3.06	
2/21/2003 9:30	17.46	63.43	19.41	77.23	6.53	2.73	11.07	3.05	
2/21/2003 10:00	17.51	63.52	19.46	77.54	6.55	2.68	-3.23	1.85	
2/21/2003 10:30	17.33	63.20	20.10	80.25	6.78	2.75	-1.09	2.24	
2/21/2003 11:00	17.55	63.59	20.03	88.15	7.43	2.94	1.06	3.44	
2/21/2003 11:30	17.76	63.96	20.01	87.46	7.34	3.18	74.57	4.23	
2/21/2003 12:00	17.77	63.99	20.61	88.26	7.37	3.48	13.16	4.13	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
2/21/2003 12:30	17.53	63.55	21.45	93.57	7.83	3.85	32.64	3.32	
2/21/2003 13:00	17.44	63.40	21.84	89.88	7.50	4.29	118.95	4.82	
2/21/2003 13:30	17.16	62.89	23.02	82.38	6.83	4.76	35.97	2.91	
2/21/2003 14:00	17.17	62.91	23.75	93.89	7.79	5.17	-0.01	3.01	
2/21/2003 14:30	16.93	62.47	24.30	93.39	7.76	5.53	10.48	1.90	
2/21/2003 15:00	16.79	62.22	24.44	95.70	7.98	5.77	67.67	2.20	
2/21/2003 15:30	16.74	62.14	30.57	117.40	9.48	5.78	2.40	4.50	New Sonde
2/21/2003 16:00	16.76	62.17	30.56	114.00	9.20	5.89	1.70	5.00	
2/21/2003 16:30	16.85	62.33	30.52	110.20	8.88	5.84	1.70	4.10	
2/21/2003 17:00	16.92	62.46	30.38	110.10	8.87	5.71	1.60	4.50	
2/21/2003 17:30	17.06	62.70	30.31	111.30	8.95	5.47	1.50	5.10	
2/21/2003 18:00	17.67	63.80	29.64	112.60	8.99	5.10	1.00	4.90	
2/21/2003 18:30	17.71	63.87	29.44	110.90	8.85	4.79	2.70	4.60	
2/21/2003 19:00	17.78	64.00	29.47	109.60	8.73	4.44	4.30	5.10	
2/21/2003 19:30	17.76	63.96	29.44	108.40	8.65	4.12	6.60	5.50	
2/21/2003 20:00	18.23	64.82	28.72	109.20	8.67	3.69	8.80	6.80	
2/21/2003 20:30	18.74	65.73	27.30	107.90	8.55	3.34	7.30	7.00	
2/21/2003 21:00	19.18	66.53	26.33	106.30	8.40	3.00	10.60	8.30	
2/21/2003 21:30	19.36	66.85	25.83	105.10	8.31	2.67	11.30	8.60	
2/21/2003 22:00	19.36	66.84	25.74	103.60	8.19	2.43	8.60	7.70	
2/21/2003 22:30	19.33	66.79	25.74	102.10	8.08	2.22	8.00	7.20	
2/21/2003 23:00	19.42	66.96	25.56	99.30	7.86	2.15	7.60	7.70	
2/21/2003 23:30	19.24	66.63	25.94	97.80	7.74	2.23	10.30	7.30	
2/22/2003 0:00	19.08	66.34	26.48	99.60	7.88	2.54	6.90	6.99	
2/22/2003 0:30	19.07	66.32	26.32	100.50	7.97	2.94	8.80	7.59	
2/22/2003 1:00	19.17	66.51	26.40	101.90	8.06	3.32	10.90	9.29	
2/22/2003 1:30	18.72	65.69	27.49	103.10	8.17	3.68	28.10	10.99	
2/22/2003 2:00	18.43	65.18	28.51	102.70	8.13	4.03	13.90	8.19	
2/22/2003 2:30	18.08	64.55	29.20	103.00	8.18	4.41	9.90	6.79	
2/22/2003 3:00	17.44	63.40	30.62	103.80	8.27	4.67	12.10	6.99	
2/22/2003 3:30	17.24	63.03	30.97	103.90	8.29	4.92	8.20	5.59	
2/22/2003 4:00	17.29	63.12	30.82	104.10	8.30	5.10	7.40	4.89	
2/22/2003 4:30	17.29	63.13	30.81	104.00	8.30	5.15	6.50	4.69	
2/22/2003 5:00	17.18	62.93	31.15	104.20	8.32	5.17	7.90	5.29	
2/22/2003 5:30	17.22	63.00	31.05	103.20	8.23	5.15	7.50	5.19	
2/22/2003 6:00	17.32	63.17	30.84	100.70	8.03	5.10	11.90	5.29	
2/22/2003 6:30	17.42	63.35	30.65	99.00	7.89	5.15	13.30	5.89	
2/22/2003 7:00	17.48	63.47	30.49	98.30	7.83	5.10	12.20	5.69	
2/22/2003 7:30	17.49	63.49	30.45	99.30	7.91	4.88	10.30	5.69	
2/22/2003 8:00	17.72	63.89	29.96	98.10	7.81	4.62	9.30	6.09	
2/22/2003 8:30	18.19	64.75	29.29	94.70	7.49	4.47	14.90	6.99	
2/22/2003 9:00	18.11	64.60	29.54	97.50	7.72	4.21	14.00	6.89	
2/22/2003 9:30	18.31	64.96	29.29	98.10	7.75	4.11	15.30	7.19	
2/22/2003 10:00	18.52	65.33	28.92	97.30	7.68	3.95	17.60	7.49	
2/22/2003 10:30	18.69	65.64	28.63	96.40	7.60	3.91	18.40	7.99	
2/22/2003 11:00	18.72	65.69	28.67	96.70	7.61	4.04	16.20	7.19	
2/22/2003 11:30	18.43	65.17	29.46	97.90	7.71	4.12	17.40	7.79	
2/22/2003 12:00	18.40	65.12	29.47	97.90	7.72	4.35	19.10	7.79	
2/22/2003 12:30	18.03	64.46	30.34	98.90	7.81	4.58	41.20	11.39	
2/22/2003 13:00	17.89	64.21	30.51	100.80	7.97	4.92	24.50	8.59	
2/22/2003 13:30	17.85	64.13	30.38	101.80	8.06	5.27	39.10	10.49	
2/22/2003 14:00	17.82	64.08	30.47	101.30	8.02	5.74	28.50	9.59	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
2/22/2003 14:30	17.83	64.10	30.50	100.70	7.98	5.61	25.20	9.39	
2/22/2003 15:00	17.86	64.14	30.41	99.80	7.90	5.46	23.10	9.09	
2/22/2003 15:30	17.84	64.12	30.05	96.40	7.65	5.37	23.60	8.09	
2/22/2003 16:00	17.89	64.20	29.95	98.40	7.80	5.71	27.90	9.09	
2/22/2003 16:30	17.96	64.33	30.36	97.90	7.74	6.00	16.20	6.89	
2/22/2003 17:00	17.96	64.32	29.93	97.50	7.73	5.99	13.20	7.68	
2/22/2003 17:30	17.99	64.38	29.87	97.30	7.71	6.08	13.00	6.98	
2/22/2003 18:00	17.99	64.38	29.69	96.60	7.66	5.93	25.30	8.78	
2/22/2003 18:30	18.02	64.43	29.82	96.60	7.66	5.74	23.20	9.48	
2/22/2003 19:00	17.97	64.34	30.53	96.20	7.60	5.38	18.80	7.68	
2/22/2003 19:30	18.03	64.46	29.92	96.40	7.63	5.15	14.80	8.18	
2/22/2003 20:00	17.96	64.33	29.66	96.10	7.63	4.73	22.10	9.28	
2/22/2003 20:30	17.96	64.33	29.46	96.10	7.64	4.40	25.20	10.08	
2/22/2003 21:00	18.02	64.44	29.19	93.30	7.42	3.97	20.50	9.48	
2/22/2003 21:30	18.05	64.49	29.02	92.40	7.35	3.61	24.50	9.58	
2/22/2003 22:00	17.96	64.32	29.14	91.80	7.31	3.42	16.50	7.58	
2/22/2003 22:30	18.06	64.51	28.69	90.50	7.21	3.30	28.10	8.88	
2/22/2003 23:00	18.16	64.69	28.11	89.60	7.15	3.13	41.90	11.38	
2/22/2003 23:30	18.20	64.76	27.87	89.80	7.18	3.03	27.40	10.18	
2/23/2003 0:00	18.45	65.21	26.89	86.20	6.90	2.97	35.40	12.18	
2/23/2003 0:30	18.43	65.17	26.63	88.10	7.06	2.94	62.80	15.18	
2/23/2003 1:00	18.19	64.74	27.18	89.10	7.15	2.96	30.30	10.18	
2/23/2003 1:30	18.04	64.47	27.17	90.40	7.27	3.16	24.00	10.48	
2/23/2003 2:00	18.07	64.53	26.68	91.00	7.34	3.39	29.70	10.88	
2/23/2003 2:30	18.02	64.43	26.57	90.30	7.29	3.52	50.40	13.58	
2/23/2003 3:00	17.88	64.18	27.03	91.70	7.41	3.75	56.00	14.68	
2/23/2003 3:30	17.66	63.79	27.53	91.50	7.40	4.06	49.30	13.28	
2/23/2003 4:00	17.54	63.58	27.78	91.00	7.36	4.14	52.30	12.78	
2/23/2003 4:30	17.42	63.35	27.54	91.70	7.45	4.29	42.90	11.38	
2/23/2003 5:00	17.41	63.34	27.37	91.50	7.44	4.46	61.10	13.48	
2/23/2003 5:30	17.10	62.78	28.66	93.00	7.55	4.55	77.80	14.98	
2/23/2003 6:00	17.01	62.62	28.38	92.30	7.52	4.32	53.70	12.28	
2/23/2003 6:30	16.98	62.56	28.09	92.60	7.57	4.26	51.10	13.68	
2/23/2003 7:00	16.83	62.29	28.47	91.60	7.49	4.08	66.80	14.58	
2/23/2003 7:30	16.61	61.90	28.94	91.80	7.52	3.96	44.10	11.98	
2/23/2003 8:00	16.46	61.63	28.67	91.10	7.50	3.85	44.70	11.78	
2/23/2003 8:30	16.33	61.39	28.14	91.40	7.57	3.68	38.20	9.98	
2/23/2003 9:00	16.57	61.83	26.62	92.50	7.69	3.49	44.20	12.38	
2/23/2003 9:30	16.61	61.90	26.27	93.70	7.80	3.35	47.10	14.17	
2/23/2003 10:00	16.56	61.81	26.05	94.30	7.86	3.19	45.40	13.77	
2/23/2003 10:30	16.62	61.92	25.76	96.10	8.02	3.08	28.90	10.97	
2/23/2003 11:00	16.71	62.07	25.75	97.20	8.10	3.11	21.70	10.57	
2/23/2003 11:30	16.94	62.49	25.58	97.20	8.07	3.12	33.80	13.27	
2/23/2003 12:00	17.16	62.89	25.94	99.70	8.23	3.18	20.90	11.17	
2/23/2003 12:30	17.62	63.72	25.28	104.00	8.54	3.27	20.30	11.17	
2/23/2003 13:00	17.69	63.84	24.85	105.10	8.64	3.42	19.50	12.47	
2/23/2003 13:30	17.77	63.98	24.84	106.00	8.70	3.57	19.90	12.87	
2/23/2003 14:00	17.61	63.69	25.63	103.60	8.49	3.70	14.60	11.97	
2/23/2003 14:30	17.87	64.17	25.88	105.30	8.57	3.89	13.50	10.47	
2/23/2003 15:00	18.34	65.02	24.74	106.90	8.68	4.15	11.30	8.17	
2/23/2003 15:30	17.82	64.08	26.37	99.60	8.09	4.39	55.50	19.07	
2/23/2003 16:00	18.05	64.49	26.21	101.10	8.19	4.60	27.90	12.97	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
2/23/2003 16:30	18.04	64.48	26.24	98.60	7.99	4.74	83.20	20.87	
2/23/2003 17:00	17.82	64.07	26.79	94.70	7.68	4.76	88.80	23.97	
2/23/2003 17:30	17.76	63.97	27.31	98.10	7.93	4.81	78.60	22.37	
2/23/2003 18:00	17.81	64.06	27.52	99.80	8.06	4.76	29.10	12.67	
2/23/2003 18:30	17.68	63.82	27.97	99.90	8.07	4.74	15.60	10.67	
2/23/2003 19:00	17.68	63.82	27.95	98.80	7.97	4.56	12.30	9.47	
2/23/2003 19:30	17.61	63.69	28.02	88.80	7.18	4.37	24.10	13.07	
2/23/2003 20:00	17.67	63.81	27.90	84.30	6.81	4.09	37.80	14.37	
2/23/2003 20:30	17.81	64.06	26.92	82.90	6.71	3.82	16.70	8.47	
2/23/2003 21:00	17.93	64.27	22.75	98.20	8.13	3.55	5.80	7.87	
2/23/2003 21:30	17.79	64.03	23.08	101.30	8.40	3.32	6.70	8.17	
2/23/2003 22:00	17.99	64.39	24.24	103.20	8.47	2.99	8.00	7.67	
2/23/2003 22:30	17.76	63.96	24.55	106.10	8.73	2.66	5.70	6.67	
2/23/2003 23:00	17.52	63.54	24.84	104.40	8.61	2.37	4.00	6.57	
2/23/2003 23:30	17.34	63.22	24.63	99.90	8.28	2.15	3.80	6.57	
2/24/2003 0:00	17.08	62.75	24.93	99.50	8.27	1.97	2.70	5.27	
2/24/2003 0:30	16.84	62.32	25.35	99.30	8.28	1.80	2.70	5.17	
2/24/2003 1:00	16.67	62.01	25.46	95.70	8.00	1.70	2.50	4.87	
2/24/2003 1:30	16.48	61.66	25.32	98.50	8.27	1.75	2.90	5.87	
2/24/2003 2:00	16.50	61.70	25.04	97.70	8.22	1.81	3.20	5.86	
2/24/2003 2:30	16.47	61.65	25.09	98.30	8.27	1.96	4.50	6.06	
2/24/2003 3:00	16.39	61.50	24.92	97.70	8.24	2.17	3.50	5.86	
2/24/2003 3:30	16.37	61.46	24.84	97.30	8.21	2.33	3.90	5.96	
2/24/2003 4:00	16.41	61.54	24.88	97.40	8.21	2.49	4.70	5.66	
2/24/2003 4:30	16.44	61.59	24.94	97.20	8.19	2.70	4.00	5.56	
2/24/2003 5:00	16.82	62.28	25.66	93.90	7.82	2.91	4.80	6.16	
2/24/2003 5:30	17.03	62.66	26.46	92.10	7.60	3.15	7.00	6.86	
2/24/2003 6:00	17.05	62.69	27.02	90.90	7.47	3.35	8.20	7.96	
2/24/2003 6:30	16.96	62.53	27.57	91.00	7.47	3.54	9.50	8.76	
2/24/2003 7:00	16.97	62.55	28.20	90.40	7.39	3.73	8.60	8.06	
2/24/2003 7:30	16.96	62.52	28.13	92.50	7.57	3.87	7.10	6.96	
2/24/2003 8:00	16.94	62.50	28.18	92.60	7.58	4.00	6.50	6.06	
2/24/2003 8:30	16.94	62.50	28.17	93.30	7.63	4.13	6.80	6.46	
2/24/2003 9:00	16.92	62.46	28.17	95.20	7.79	4.19	6.00	6.36	
2/24/2003 9:30	16.96	62.53	28.21	95.80	7.84	4.11	5.60	5.96	
2/24/2003 10:00	17.03	62.65	28.29	100.30	8.18	4.07	4.50	6.16	
2/24/2003 10:30	16.99	62.58	28.47	100.20	8.17	4.04	6.20	7.16	
2/24/2003 11:00	17.07	62.72	28.68	102.80	8.37	4.05	3.50	6.36	
2/24/2003 11:30	17.19	62.94	29.07	108.00	8.75	4.03	3.30	6.36	
2/24/2003 12:00	17.25	63.05	29.35	106.90	8.63	3.97	3.60	5.06	
2/24/2003 12:30	17.47	63.45	29.49	120.20	9.66	3.90	4.00	6.36	
2/24/2003 13:00	17.51	63.51	29.55	122.70	9.85	3.89	3.00	5.96	
2/24/2003 13:30	17.32	63.18	30.07	111.50	8.95	3.94	5.10	7.16	
2/24/2003 14:00	17.38	63.29	30.04	115.70	9.28	4.04	2.80	5.76	
2/24/2003 14:30	17.52	63.53	30.12	117.50	9.39	4.11	3.60	4.96	
2/24/2003 15:00	17.66	63.78	29.98	123.70	9.87	4.16	2.80	4.96	
2/24/2003 15:30	17.84	64.11	29.61	126.30	10.07	4.34	4.40	4.96	
2/24/2003 16:00	18.22	64.80	28.91	120.70	9.59	4.46	3.50	4.86	
2/24/2003 16:30	18.21	64.78	29.07	125.90	9.99	4.55	3.70	4.46	
2/24/2003 17:00	18.16	64.68	29.34	137.90	10.94	4.67	3.20	5.66	
2/24/2003 17:30	18.05	64.49	29.78	138.50	10.99	4.70	4.80	5.06	
2/24/2003 18:00	18.34	65.01	28.89	118.50	9.40	4.91	2.20	5.26	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
2/24/2003 18:30	18.17	64.70	29.16	115.40	9.17	4.92	5.60	5.76	
2/24/2003 19:00	18.12	64.62	29.27	116.90	9.29	4.87	11.90	6.85	
2/24/2003 19:30	18.36	65.05	28.08	115.30	9.18	4.81	5.60	4.95	
2/24/2003 20:00	18.41	65.13	27.79	113.60	9.06	4.75	9.60	5.55	
2/24/2003 20:30	18.29	64.93	27.87	111.80	8.93	4.63	10.10	5.35	
2/24/2003 21:00	18.06	64.50	28.00	113.30	9.09	4.39	13.10	6.05	
2/24/2003 21:30	17.96	64.32	26.94	110.10	8.90	4.24	7.00	5.85	
2/24/2003 22:00	17.92	64.25	25.96	108.60	8.83	3.91	9.20	6.25	
2/24/2003 22:30	17.69	63.84	25.86	108.10	8.84	3.54	4.70	5.35	
2/24/2003 23:00	17.59	63.67	26.43	106.30	8.68	3.26	2.90	4.75	
2/24/2003 23:30	17.44	63.40	26.09	107.70	8.84	2.97	2.00	4.25	
2/25/2003 0:00	17.43	63.38	26.08	106.60	8.75	2.67	2.50	4.25	
2/25/2003 0:30	17.26	63.07	26.21	104.30	8.58	2.45	1.60	4.15	
2/25/2003 1:00	17.16	62.88	25.95	102.50	8.47	2.23	1.60	4.05	
2/25/2003 1:30	17.01	62.61	25.76	101.50	8.42	2.02	1.50	4.05	
2/25/2003 2:00	16.84	62.32	25.75	99.70	8.30	1.81	1.20	4.15	
2/25/2003 2:30	16.73	62.12	25.75	98.10	8.18	1.65	1.10	3.75	
2/25/2003 3:00	16.72	62.10	25.85	98.10	8.18	1.61	2.10	4.45	
2/25/2003 3:30	16.59	61.86	25.50	98.70	8.27	1.64	2.10	4.25	
2/25/2003 4:00	16.66	61.98	25.63	99.50	8.32	1.85	3.40	4.85	
2/25/2003 4:30	16.63	61.93	25.64	98.80	8.26	2.01	3.00	4.95	
2/25/2003 5:00	16.67	62.00	25.72	98.80	8.25	2.14	2.70	4.35	
2/25/2003 5:30	16.67	62.00	25.86	98.50	8.22	2.25	2.80	4.05	
2/25/2003 6:00	16.73	62.12	26.03	98.90	8.23	2.50	3.10	4.45	
2/25/2003 6:30	16.97	62.55	26.53	100.40	8.30	2.79	4.90	4.75	
2/25/2003 7:00	17.06	62.70	27.04	101.10	8.31	2.96	4.60	4.95	
2/25/2003 7:30	17.06	62.71	27.19	101.10	8.31	3.24	3.90	4.25	
2/25/2003 8:00	17.12	62.81	27.52	100.10	8.20	3.55	7.60	5.55	
2/25/2003 8:30	17.13	62.84	28.31	100.40	8.18	3.78	3.60	4.85	
2/25/2003 9:00	17.10	62.78	28.94	98.90	8.04	4.02	3.40	4.25	
2/25/2003 9:30	17.07	62.72	29.16	99.80	8.10	4.15	3.10	4.45	
2/25/2003 10:00	17.08	62.74	29.37	101.70	8.25	4.30	3.10	4.25	
2/25/2003 10:30	17.12	62.81	29.58	103.30	8.35	4.38	2.50	3.85	
2/25/2003 11:00	17.22	62.99	29.66	101.50	8.19	4.38	2.10	3.85	
2/25/2003 11:30	17.31	63.16	29.69	107.40	8.65	4.40	2.60	3.74	
2/25/2003 12:00	17.36	63.24	29.75	107.30	8.63	4.41	2.10	3.84	
2/25/2003 12:30	17.46	63.42	29.76	108.10	8.68	4.33	5.50	4.14	
2/25/2003 13:00	18.13	64.63	29.34	109.30	8.69	4.16	1.80	3.14	
2/25/2003 13:30	17.68	63.83	29.80	111.60	8.92	4.23	3.90	4.14	
2/25/2003 14:00	17.87	64.16	29.70	111.00	8.85	4.16	2.90	3.44	
2/25/2003 14:30	17.92	64.25	29.75	111.30	8.85	4.09	1.70	2.74	
2/25/2003 15:00	18.14	64.66	29.56	117.60	9.33	3.98	0.90	2.54	
2/25/2003 15:30	18.33	65.00	29.44	122.30	9.68	3.79	2.90	2.54	
2/25/2003 16:00	18.40	65.12	29.43	125.90	9.95	3.87	2.10	2.64	
2/25/2003 16:30	18.53	65.36	29.40	127.60	10.06	4.01	6.00	3.84	
2/25/2003 17:00	18.49	65.28	29.42	120.60	9.51	4.12	5.40	3.74	
2/25/2003 17:30	18.56	65.40	29.36	127.10	10.01	4.05	5.10	3.84	
2/25/2003 18:00	18.39	65.11	29.50	119.30	9.42	4.09	5.00	3.64	
2/25/2003 18:30	18.09	64.56	29.77	113.70	9.02	4.21	4.10	4.04	
2/25/2003 19:00	18.18	64.73	29.71	114.60	9.08	4.42	4.20	4.74	
2/25/2003 19:30	18.32	64.98	29.55	114.80	9.08	4.57	3.30	4.24	
2/25/2003 20:00	18.31	64.96	29.53	108.40	8.58	4.62	5.10	4.14	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
2/25/2003 20:30	18.34	65.01	29.46	108.60	8.59	4.66	5.60	4.04	
2/25/2003 21:00	17.96	64.33	30.08	110.40	8.76	4.75	3.70	8.74	
2/25/2003 21:30	18.36	65.05	29.35	106.50	8.42	4.50	3.50	3.44	
2/25/2003 22:00	17.92	64.26	30.14	105.70	8.39	4.52	2.90	5.14	
2/25/2003 22:30	18.08	64.54	29.87	101.10	8.01	4.41	3.80	3.34	
2/25/2003 23:00	17.87	64.16	30.22	99.30	7.89	4.23	2.60	3.04	
2/25/2003 23:30	18.34	65.02	26.35	97.10	7.82	3.92	2.40	2.94	
2/26/2003 0:00	18.11	64.59	29.62	91.20	7.24	3.67	1.30	2.04	
2/26/2003 0:30	18.27	64.88	28.58	85.70	6.83	3.41	1.50	2.54	
2/26/2003 1:00	18.10	64.58	29.07	83.50	6.65	3.14	2.20	2.44	
2/26/2003 1:30	18.41	65.14	26.02	103.30	8.33	2.81	2.30	4.44	
2/26/2003 2:00	18.34	65.02	25.69	107.10	8.67	2.43	2.20	4.74	
2/26/2003 2:30	18.22	64.79	25.51	104.50	8.49	2.08	2.30	4.24	
2/26/2003 3:00	18.12	64.61	25.44	101.30	8.25	1.79	1.80	4.34	
2/26/2003 3:30	17.92	64.26	25.27	99.10	8.11	1.59	1.10	3.44	
2/26/2003 4:00	17.78	64.00	25.19	96.40	7.91	1.45	1.00	3.44	
2/26/2003 4:30	17.61	63.70	25.31	95.50	7.85	1.31	1.30	3.93	
2/26/2003 5:00	17.70	63.86	25.50	96.10	7.89	1.43	3.40	4.83	
2/26/2003 5:30	17.72	63.89	25.56	95.90	7.86	1.62	3.50	4.83	
2/26/2003 6:00	17.72	63.89	25.79	96.20	7.87	1.82	3.90	4.53	
2/26/2003 6:30	17.72	63.89	26.09	96.90	7.92	2.05	4.60	5.13	
2/26/2003 7:00	17.81	64.05	26.89	97.20	7.89	2.35	4.10	4.53	
2/26/2003 7:30	17.84	64.11	27.43	97.20	7.86	2.54	4.20	4.53	
2/26/2003 8:00	17.85	64.13	27.64	97.70	7.89	2.80	3.40	3.83	
2/26/2003 8:30	17.86	64.15	27.89	96.80	7.81	3.13	2.40	4.13	
2/26/2003 9:00	17.81	64.06	28.29	99.30	8.00	3.43	3.70	4.23	
2/26/2003 9:30	17.89	64.21	29.29	101.70	8.12	3.71	4.10	4.23	
2/26/2003 10:00	17.76	63.97	30.09	102.60	8.17	4.05	14.10	5.73	
2/26/2003 10:30	17.69	63.85	30.66	102.90	8.18	4.24	10.20	5.13	
2/26/2003 11:00	17.82	64.08	30.79	104.70	8.30	4.39	13.10	4.73	
2/26/2003 11:30	17.85	64.13	31.23	106.80	8.44	4.59	1.80	9.13	
2/26/2003 12:00	17.90	64.22	31.34	107.60	8.49	4.58	3.20	3.53	
2/26/2003 12:30	18.03	64.45	31.45	110.30	8.68	4.51	2.50	3.13	
2/26/2003 13:00	18.13	64.64	31.52	111.30	8.73	4.48	1.90	3.53	
2/26/2003 13:30	18.29	64.92	31.46	113.00	8.84	4.40	2.50	3.33	
2/26/2003 14:00	19.30	66.74	31.04	115.30	8.88	4.30	1.10	6.93	
2/26/2003 14:30	19.25	66.65	30.52	115.90	8.96	4.06	2.10	2.43	
2/26/2003 15:00	18.65	65.57	31.25	121.50	9.45	3.93	1.00	2.03	
2/26/2003 15:30	18.59	65.47	31.38	123.00	9.58	3.90	2.10	2.93	
2/26/2003 16:00	19.37	66.87	30.13	119.80	9.26	3.72	1.40	3.23	
2/26/2003 16:30	18.77	65.79	31.20	125.70	9.77	3.75	1.70	3.03	
2/26/2003 17:00	18.94	66.09	30.93	121.50	9.42	3.90	3.20	4.13	
2/26/2003 17:30	18.96	66.12	30.86	118.40	9.18	3.90	2.20	3.23	
2/26/2003 18:00	19.82	67.67	30.05	117.70	9.02	4.07	1.40	3.43	
2/26/2003 18:30	18.82	65.88	31.08	109.80	8.53	4.10	6.40	4.63	
2/26/2003 19:00	19.23	66.61	30.76	110.70	8.55	4.11	4.60	3.93	
2/26/2003 19:30	19.79	67.63	30.17	112.70	8.64	4.25	1.40	4.03	
2/26/2003 20:00	19.26	66.66	30.85	112.20	8.66	4.46	2.10	3.83	
2/26/2003 20:30	19.06	66.31	31.03	107.40	8.31	4.58	2.60	3.93	
2/26/2003 21:00	19.02	66.23	31.10	109.30	8.46	4.71	2.10	3.42	
2/26/2003 21:30	18.91	66.03	31.24	109.90	8.52	4.83	1.60	3.42	
2/26/2003 22:00	18.73	65.72	31.45	109.30	8.48	5.10	1.30	3.72	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
2/26/2003 22:30	18.92	66.05	31.24	106.00	8.21	4.89	1.40	2.62	
2/26/2003 23:00	18.88	65.99	31.26	105.50	8.17	4.93	1.00	3.12	
2/26/2003 23:30	19.15	66.47	30.25	107.10	8.31	4.60	1.00	3.32	
2/27/2003 0:00	19.52	67.14	29.52	105.80	8.19	4.24	1.10	3.52	
2/27/2003 0:30	19.59	67.26	29.64	104.00	8.03	3.97	1.60	3.52	
2/27/2003 1:00	19.68	67.43	29.46	105.30	8.12	3.73	2.40	3.72	
2/27/2003 1:30	19.41	66.93	30.11	104.50	8.07	3.75	3.10	3.82	
2/27/2003 2:00	19.33	66.80	29.78	104.30	8.09	3.39	3.00	3.42	
2/27/2003 2:30	19.15	66.47	29.95	103.50	8.05	3.07	3.70	3.92	
2/27/2003 3:00	19.53	67.16	28.89	101.80	7.91	2.63	4.20	4.12	
2/27/2003 3:30	19.62	67.31	28.44	98.80	7.68	2.30	4.70	4.62	
2/27/2003 4:00	19.61	67.30	28.07	94.20	7.34	2.09	6.10	5.12	
2/27/2003 4:30	19.63	67.33	27.75	94.50	7.38	1.86	8.60	5.32	
2/27/2003 5:00	19.49	67.08	27.93	90.00	7.04	1.73	10.70	6.02	
2/27/2003 5:30	19.38	66.89	28.04	92.00	7.20	1.73	15.20	6.52	
2/27/2003 6:00	19.51	67.12	27.67	94.70	7.42	1.85	22.40	8.72	
2/27/2003 6:30	19.42	66.96	28.02	94.30	7.38	2.03	16.00	7.42	
2/27/2003 7:00	19.72	67.49	27.62	95.30	7.43	2.39	29.00	10.92	
2/27/2003 7:30	19.38	66.88	28.33	96.40	7.53	2.80	27.40	8.52	
2/27/2003 8:00	19.10	66.38	29.39	97.10	7.59	3.28	22.90	7.32	
2/27/2003 8:30	19.02	66.24	29.36	97.30	7.61	3.63	32.70	8.52	
2/27/2003 9:00	18.72	65.69	30.37	98.20	7.68	4.10	33.80	9.12	
2/27/2003 9:30	18.36	65.04	31.56	100.90	7.89	4.67	26.90	8.52	
2/27/2003 10:00	18.42	65.15	31.47	100.90	7.88	5.15	44.60	12.02	
2/27/2003 10:30	18.49	65.29	31.48	98.00	7.64	4.78	57.00	13.12	
2/27/2003 11:00	18.53	65.36	31.45	97.90	7.63	4.68	38.30	11.22	
2/27/2003 11:30	18.67	65.60	31.42	99.00	7.70	4.71	32.90	10.12	
2/27/2003 12:00	18.79	65.83	31.34	97.90	7.60	4.73	32.60	9.62	
2/27/2003 12:30	18.92	66.05	31.48	99.10	7.66	4.80	20.80	7.22	
2/27/2003 13:00	19.06	66.31	31.37	99.00	7.64	4.80	22.20	8.02	
2/27/2003 13:30	19.29	66.72	31.24	99.00	7.62	4.72	15.50	7.42	
2/27/2003 14:00	19.43	66.98	31.17	97.10	7.45	4.51	22.30	7.51	
2/27/2003 14:30	19.59	67.27	31.08	96.50	7.39	4.41	19.30	7.91	
2/27/2003 15:00	19.68	67.43	31.04	103.90	7.95	4.18	28.40	10.51	
2/27/2003 15:30	19.79	67.63	31.15	105.90	8.08	3.87	21.40	8.61	
2/27/2003 16:00	19.91	67.84	31.11	108.00	8.23	3.69	12.30	7.11	
2/27/2003 16:30	19.96	67.92	31.05	108.10	8.22	3.58	10.00	6.11	
2/27/2003 17:00	19.96	67.93	30.94	108.20	8.24	3.50	7.60	5.41	
2/27/2003 17:30	19.97	67.94	30.81	106.80	8.14	3.40	8.30	5.91	
2/27/2003 18:00	19.91	67.84	30.75	108.60	8.28	3.61	7.20	6.41	
2/27/2003 18:30	19.87	67.76	30.70	107.80	8.24	3.85	9.10	7.11	
2/27/2003 19:00	19.85	67.73	30.73	107.00	8.18	4.11	7.70	6.31	
2/27/2003 19:30	19.79	67.63	30.84	105.50	8.06	4.38	12.10	7.11	
2/27/2003 20:00	19.68	67.42	31.09	104.70	8.01	4.55	11.50	6.71	
2/27/2003 20:30	19.65	67.37	31.36	106.40	8.13	4.80	16.00	7.21	
2/27/2003 21:00	19.59	67.26	31.25	102.50	7.84	5.03	13.50	7.31	
2/27/2003 21:30	19.54	67.18	31.28	101.20	7.75	5.21	16.70	8.21	
2/27/2003 22:00	19.39	66.90	31.66	101.70	7.80	5.39	11.70	7.21	
2/27/2003 22:30	19.28	66.70	31.81	101.50	7.79	5.47	11.50	6.61	
2/27/2003 23:00	19.28	66.70	31.80	97.10	7.45	5.40	9.80	5.91	
2/27/2003 23:30	19.32	66.77	31.72	98.20	7.53	5.35	9.10	6.11	
2/28/2003 0:00	19.38	66.88	31.59	96.90	7.43	5.21	14.20	6.91	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
2/28/2003 0:30	19.49	67.09	31.27	94.10	7.21	4.96	22.30	8.01	
2/28/2003 1:00	19.52	67.14	31.13	96.40	7.39	4.70	12.00	6.01	
2/28/2003 1:30	19.56	67.20	31.20	97.00	7.43	4.36	10.40	5.81	
2/28/2003 2:00	19.59	67.26	31.22	95.10	7.28	4.07	13.10	7.01	
2/28/2003 2:30	19.76	67.56	30.61	94.50	7.24	3.59	661.90	6.21	
2/28/2003 3:00	19.86	67.74	30.23	91.90	7.04	3.17	10.40	6.71	
2/28/2003 3:30	19.80	67.64	30.15	90.80	6.97	2.72	10.90	7.41	
2/28/2003 4:00	19.74	67.54	30.03	88.30	6.79	2.33	8.20	5.91	
2/28/2003 4:30	19.94	67.89	29.21	86.80	6.68	1.93	9.60	6.81	
2/28/2003 5:00	19.93	67.88	28.92	84.70	6.54	1.76	9.30	7.41	
2/28/2003 5:30	19.87	67.77	28.75	82.40	6.37	1.45	8.60	6.41	
2/28/2003 6:00	19.79	67.62	28.59	80.40	6.23	1.19	8.20	6.91	
2/28/2003 6:30	19.72	67.50	28.51	78.60	6.10	1.18	7.00	6.30	
2/28/2003 7:00	19.70	67.46	28.74	82.90	6.43	1.40	11.10	7.50	
2/28/2003 7:30	19.68	67.42	28.88	83.60	6.48	1.50	12.30	7.40	
2/28/2003 8:00	19.72	67.49	28.32	84.60	6.57	1.92	12.20	7.30	
2/28/2003 8:30	19.74	67.53	28.22	82.50	6.41	2.33	19.40	8.20	
2/28/2003 9:00	19.71	67.48	29.12	85.80	6.64	2.55	13.20	7.30	
2/28/2003 9:30	19.64	67.36	29.47	86.50	6.69	2.93	14.30	6.70	
2/28/2003 10:00	19.51	67.12	29.83	88.40	6.84	3.36	9.50	5.90	
2/28/2003 10:30	19.46	67.03	30.28	89.80	6.94	3.67	14.30	6.50	
2/28/2003 11:00	19.43	66.97	30.30	91.10	7.03	3.86	13.00	7.00	
2/28/2003 11:30	19.39	66.91	30.55	91.80	7.09	4.09	10.80	6.30	
2/28/2003 12:00	19.37	66.86	30.74	91.60	7.06	4.39	10.40	6.20	
2/28/2003 12:30	19.30	66.74	31.04	91.80	7.08	4.49	11.90	6.80	
2/28/2003 13:00	19.29	66.72	31.08	92.40	7.13	4.56	10.30	6.20	
2/28/2003 13:30	19.29	66.73	31.13	90.90	7.01	4.45	9.30	5.60	
2/28/2003 14:00	19.34	66.82	31.08	91.10	7.02	4.29	6.80	5.60	
2/28/2003 14:30	19.43	66.97	30.86	94.60	7.28	4.14	5.00	6.80	
2/28/2003 15:00	19.52	67.14	30.50	98.70	7.60	3.84	4.80	7.40	
2/28/2003 15:30	19.59	67.26	30.39	100.90	7.77	3.60	3.90	6.50	
2/28/2003 16:00	19.67	67.41	29.83	102.50	7.90	3.41	3.80	7.10	
2/28/2003 16:30	19.67	67.40	29.57	103.40	7.98	3.26	3.40	7.40	
2/28/2003 17:00	19.62	67.32	29.33	102.80	7.96	3.07	3.50	7.60	
2/28/2003 17:30	19.57	67.23	29.28	101.60	7.88	2.96	3.80	7.50	
2/28/2003 18:00	19.53	67.15	29.15	100.40	7.80	2.87	4.90	8.20	
2/28/2003 18:30	19.46	67.03	29.32	100.20	7.78	2.98	4.20	8.00	
2/28/2003 19:00	19.43	66.98	30.03	99.00	7.66	3.16	4.50	7.30	
2/28/2003 19:30	19.36	66.85	29.77	99.60	7.73	3.36	4.10	6.90	
2/28/2003 20:00	19.32	66.78	29.96	99.00	7.68	3.61	4.40	6.60	
2/28/2003 20:30	19.22	66.60	30.57	97.80	7.58	3.81	3.30	6.30	
2/28/2003 21:00	19.16	66.48	30.88	96.70	7.49	4.10	4.60	5.80	
2/28/2003 21:30	19.11	66.39	30.98	96.40	7.46	4.44	4.30	6.00	
2/28/2003 22:00	18.98	66.16	31.25	96.30	7.46	4.68	3.80	5.80	
2/28/2003 22:30	18.84	65.91	31.52	97.10	7.53	4.95	3.40	5.70	
2/28/2003 23:00	18.68	65.62	31.88	98.00	7.61	5.18	4.00	5.79	
2/28/2003 23:30	18.57	65.43	32.06	98.00	7.62	5.34	3.20	4.79	

Date/Time (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
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