

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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Pine Island--Dixie County, May 2002									
5/1/2002 0:00	27.55	81.59	25.92	91.20	6.33	0.32	26.32	16.80	
5/1/2002 0:30	27.43	81.37	26.14	88.80	6.17	0.38	23.45	18.90	
5/1/2002 1:00	27.38	81.28	26.22	88.60	6.16	0.47	27.90	73.80	
5/1/2002 1:30	27.27	81.09	26.43	88.30	6.14	0.57	29.78	54.90	
5/1/2002 2:00	27.25	81.05	26.81	84.20	5.85	0.68	37.00	44.00	
5/1/2002 2:30	27.19	80.94	26.90	80.60	5.60	0.78	31.86	-0.10	
5/1/2002 3:00	27.15	80.87	27.32	83.90	5.83	0.89	29.19	16.10	
5/1/2002 3:30	27.16	80.89	27.76	84.50	5.85	0.99	28.79	27.70	
5/1/2002 4:00	27.15	80.87	28.22	83.70	5.78	1.07	25.43	68.50	
5/1/2002 4:30	27.02	80.64	28.27	82.90	5.73	1.17	23.94	17.80	
5/1/2002 5:00	26.92	80.46	27.94	82.30	5.72	1.24	24.73	12.70	
5/1/2002 5:30	26.89	80.40	27.89	80.50	5.60	1.29	27.30	15.10	
5/1/2002 6:00	26.85	80.33	27.68	78.90	5.49	1.31	36.50	23.20	
5/1/2002 6:30	26.79	80.22	27.64	78.80	5.49	1.29	48.08	75.60	
5/1/2002 7:00	26.73	80.11	27.64	78.70	5.49	1.29	41.25	67.90	
5/1/2002 7:30	26.66	79.99	27.65	78.80	5.51	1.27	37.89	5.30	
5/1/2002 8:00	26.61	79.90	27.57	78.70	5.51	1.23	40.95	0.80	
5/1/2002 8:30	26.56	79.81	27.67	78.20	5.47	1.23	36.90	38.60	
5/1/2002 9:00	26.54	79.77	27.70	76.80	5.38	1.22	41.84	27.20	
5/1/2002 9:30	26.56	79.81	27.49	74.00	5.19	1.19	34.72	21.90	
5/1/2002 10:00	26.61	79.90	27.49	75.30	5.27	1.19	24.24	15.20	
5/1/2002 10:30	26.65	79.97	27.28	72.80	5.10	1.18	31.36	15.40	
5/1/2002 11:00	26.59	79.86	27.88	69.20	4.84	1.18	34.22	19.40	
5/1/2002 11:30									
5/1/2002 12:00	26.65	79.97		83.70	5.85	1.26	47.40	13.70	New Sonde
5/1/2002 12:30	26.74	80.13		85.30	5.96	1.30	28.20	11.60	
5/1/2002 13:00	26.95	80.51		87.30	6.07	1.34	19.11	10.50	
5/1/2002 13:30	27.38	81.28		97.20	6.71	1.39	20.01	9.30	
5/1/2002 14:00	27.45	81.41		97.30	6.71	1.43	20.81	9.99	
5/1/2002 14:30	27.52	81.54		98.30	6.77	1.48	28.62	10.49	
5/1/2002 15:00	27.37	81.27		98.50	6.79	1.53	19.52	10.09	
5/1/2002 15:30	27.70	81.86		104.50	7.15	1.56	31.62	9.59	
5/1/2002 16:00	27.80	82.04		105.50	7.20	1.60	20.03	7.09	
5/1/2002 16:30	27.85	82.13		104.20	7.11	1.58	13.33	6.99	
5/1/2002 17:00	27.92	82.26		106.80	7.29	1.55	8.93	6.69	
5/1/2002 17:30	27.97	82.35		103.80	7.08	1.50	20.14	8.08	
5/1/2002 18:00	28.00	82.40		101.10	6.90	1.41	21.84	9.48	
5/1/2002 18:30	27.98	82.36		98.30	6.72	1.34	37.14	12.48	
5/1/2002 19:00	27.96	82.33		96.60	6.61	1.26	20.44	13.78	
5/1/2002 19:30	27.97	82.35		99.50	6.81	1.16	33.35	13.88	
5/1/2002 20:00	27.92	82.26		100.70	6.91	1.08	32.75	15.78	
5/1/2002 20:30	27.82	82.08		102.90	7.10	0.98	25.85	16.37	
5/1/2002 21:00	27.74	81.93		110.40	7.64	0.89	23.06	15.77	
5/1/2002 21:30	27.74	81.93		106.60	7.37	0.80	20.96	13.67	
5/1/2002 22:00	27.70	81.86		98.90	6.84	0.71	24.26	14.37	
5/1/2002 22:30	27.54	81.57		94.20	6.53	0.66	34.26	15.77	
5/1/2002 23:00	27.41	81.34		92.40	6.42	0.60	34.97	17.07	
5/1/2002 23:30	27.34	81.21		91.50	6.36	0.58	51.87	16.97	
5/2/2002 0:00	27.32	81.18		89.30	6.21	0.58	64.87	18.46	

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
5/2/2002 0:30	27.20	80.96		89.40	6.23	0.59	31.48	13.76	
5/2/2002 1:00	27.14	80.85		90.80	6.34	0.63	44.18	15.56	
5/2/2002 1:30	26.99	80.58		90.20	6.32	0.68	42.58	16.26	
5/2/2002 2:00	26.98	80.56		90.30	6.32	0.75	33.29	14.86	
5/2/2002 2:30	26.98	80.56		91.70	6.42	0.83	31.89	13.36	
5/2/2002 3:00	26.94	80.49		91.20	6.38	0.90	30.39	13.46	
5/2/2002 3:30	26.90	80.42		93.00	6.52	1.00	31.50	13.35	
5/2/2002 4:00	26.81	80.26		93.80	6.59	1.07	31.70	14.35	
5/2/2002 4:30	26.78	80.20		92.90	6.54	1.16	43.80	16.15	
5/2/2002 5:00	26.74	80.13		91.00	6.40	1.23	34.40	15.45	
5/2/2002 5:30	26.65	79.97		88.90	6.26	1.28	40.70	18.35	
5/2/2002 6:00	26.57	79.83		85.90	6.06	1.32	44.11	19.75	
5/2/2002 6:30	26.50	79.70		84.30	5.95	1.33	56.90	20.15	
5/2/2002 7:00	26.45	79.61		83.90	5.94	1.34	40.81	19.74	
5/2/2002 7:30	26.46	79.63		84.50	5.98	1.32	47.11	19.44	
5/2/2002 8:00	26.46	79.63		85.30	6.04	1.31	55.71	22.84	
5/2/2002 8:30	26.43	79.57		87.20	6.18	1.29	53.22	20.74	
5/2/2002 9:00	26.38	79.48		89.80	6.37	1.28	46.52	20.14	
5/2/2002 9:30	26.37	79.47		90.50	6.42	1.26	41.63	18.74	
5/2/2002 10:00	26.38	79.48		91.80	6.52	1.22	36.13	17.93	
5/2/2002 10:30	26.45	79.61		91.30	6.49	1.20	31.74	17.93	
5/2/2002 11:00	26.56	79.81		90.30	6.41	1.19	27.04	18.33	
5/2/2002 11:30	26.81	80.26		96.90	6.85	1.20	21.05	18.13	
5/2/2002 12:00	26.87	80.37		94.70	6.68	1.22	28.65	19.63	
5/2/2002 12:30	27.01	80.62		99.50	7.00	1.24	31.35	20.93	
5/2/2002 13:00	27.12	80.82		102.40	7.19	1.29	45.85	23.73	
5/2/2002 13:30	27.43	81.37		112.20	7.81	1.34	48.35	19.52	
5/2/2002 14:00	27.45	81.41		108.70	7.56	1.39	43.75	19.72	
5/2/2002 14:30	27.61	81.70		112.10	7.77	1.42	29.36	16.32	
5/2/2002 15:00	27.61	81.70		109.40	7.59	1.44	35.86	17.52	
5/2/2002 15:30	27.86	82.15		115.20	7.95	1.47	18.18	14.52	
5/2/2002 16:00	27.92	82.26		114.50	7.90	1.48	23.18	15.62	
5/2/2002 16:30	27.96	82.33		114.70	7.91	1.51	30.98	18.52	
5/2/2002 17:00	27.95	82.31		109.10	7.53	1.52	54.67	24.41	
5/2/2002 17:30	28.01	82.42		107.60	7.41	1.52	43.97	22.81	
5/2/2002 18:00	28.11	82.60		110.50	7.60	1.50	22.89	16.51	
5/2/2002 18:30	28.28	82.90		116.00	7.96	1.46	13.50	13.81	
5/2/2002 19:00	28.33	82.99		115.40	7.92	1.40	13.90	13.41	
5/2/2002 19:30	28.32	82.98		111.50	7.67	1.33	22.70	17.31	
5/2/2002 20:00	28.24	82.83		104.80	7.23	1.26	31.80	21.71	
5/2/2002 20:30	28.17	82.71		99.30	6.86	1.19	33.60	21.90	
5/2/2002 21:00	28.17	82.71		100.80	6.97	1.10	49.49	25.00	
5/2/2002 21:30	28.13	82.63		103.80	7.19	1.01	44.20	22.00	
5/2/2002 22:00	27.96	82.33		104.80	7.29	0.94	36.31	18.70	
5/2/2002 22:30	27.88	82.18		100.30	6.98	0.87	42.31	16.70	
5/2/2002 23:00	27.78	82.00		103.00	7.18	0.81	29.92	15.10	
5/2/2002 23:30	27.57	81.63		93.70	6.56	0.75	34.72	17.29	
5/3/2002 0:00	27.44	81.39		93.20	6.54	0.70	33.52	18.69	
5/3/2002 0:30	27.41	81.34		93.80	6.58	0.68	42.72	22.39	
5/3/2002 1:00	27.31	81.16		96.80	6.79	0.67	27.13	17.29	
5/3/2002 1:30	27.31	81.16		94.40	6.63	0.67	50.22	20.79	
5/3/2002 2:00	27.24	81.03		94.20	6.62	0.71	30.94	18.89	

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
5/3/2002 2:30	27.19	80.94		92.80	6.53	0.76	32.84	18.89	
5/3/2002 3:00	27.15	80.87		89.50	6.31	0.81	37.34	17.38	
5/3/2002 3:30	27.14	80.85		89.60	6.32	0.87	28.85	16.38	
5/3/2002 4:00	27.18	80.92		92.70	6.54	0.91	31.25	16.18	
5/3/2002 4:30	27.18	80.92		90.60	6.39	0.97	34.95	16.28	
5/3/2002 5:00	27.14	80.85		85.00	6.00	1.04	73.12	24.48	
5/3/2002 5:30	27.05	80.69		84.50	5.99	1.09	32.96	18.78	
5/3/2002 6:00	27.01	80.62		85.80	6.10	1.15	40.75	19.78	
5/3/2002 6:30	26.98	80.56		82.60	5.88	1.20	46.35	22.37	
5/3/2002 7:00	26.97	80.55		82.70	5.89	1.24	51.15	19.37	
5/3/2002 7:30	26.88	80.38		89.60	6.41	1.25	15.28	12.47	
5/3/2002 8:00	26.87	80.37		89.60	6.41	1.25	24.38	13.37	
5/3/2002 8:30	26.87	80.37		89.40	6.40	1.24	25.98	12.77	
5/3/2002 9:00	26.89	80.40		89.20	6.39	1.23	17.19	12.67	
5/3/2002 9:30	26.94	80.49		84.90	6.08	1.21	28.08	16.06	
5/3/2002 10:00	26.97	80.55		90.40	6.47	1.19	15.70	14.56	
5/3/2002 10:30	27.05	80.69		95.20	6.81	1.18	12.11	14.56	
5/3/2002 11:00	27.08	80.74		89.70	6.40	1.19	17.80	17.06	
5/3/2002 11:30	27.14	80.85		91.80	6.55	1.19	15.11	16.96	
5/3/2002 12:00	27.23	81.01		92.00	6.55	1.18	23.60	21.76	
5/3/2002 12:30	27.26	81.07		85.60	6.09	1.18	24.61	26.26	
5/3/2002 13:00	27.28	81.10		79.30	5.63	1.18	36.60	30.55	
5/3/2002 13:30	27.29	81.12		75.20	5.34	1.19	38.80	29.35	
5/3/2002 14:00	27.26	81.07		68.10	4.83	1.21	51.19	31.05	
5/3/2002 14:30	27.30	81.14		63.20	4.49	1.25	50.39	30.75	
5/3/2002 15:00	27.79	82.02		94.80	6.69	1.30	29.22	26.35	
5/3/2002 15:30	27.75	81.95		72.50	5.11	1.32	41.31	29.65	
5/3/2002 16:00	28.00	82.40		90.90	6.38	1.36	42.91	29.65	
5/3/2002 16:30	28.26	82.87		101.10	7.08	1.38	22.13	26.84	
5/3/2002 17:00	28.93	84.07		139.30	9.64	1.41	11.15	20.14	
5/3/2002 17:30	29.10	84.38		145.60	10.05	1.44	8.46	20.04	
5/3/2002 18:00	28.89	84.00		136.50	9.46	1.42	14.85	20.74	
5/3/2002 18:30	28.51	83.32		111.40	7.76	1.39	15.16	31.74	
5/3/2002 19:00	28.86	83.95		130.80	9.07	1.35	13.06	29.04	
5/3/2002 19:30	28.86	83.95		132.30	9.18	1.31	11.57	27.74	
5/3/2002 20:00	28.97	84.15		145.50	10.08	1.26	6.87	16.83	
5/3/2002 20:30	28.89	84.00		140.80	9.77	1.23	6.08	15.43	
5/3/2002 21:00	28.79	83.82		140.20	9.74	1.18	6.58	11.13	
5/3/2002 21:30	28.95	84.11		143.30	9.94	1.09	6.19	11.33	
5/3/2002 22:00	29.06	84.31		147.30	10.22	1.01	5.99	13.63	
5/3/2002 22:30	28.96	84.13		135.10	9.38	0.93	6.89	17.43	
5/3/2002 23:00	28.79	83.82		117.30	8.18	0.85	10.39	26.72	
5/3/2002 23:30	28.68	83.62		115.80	8.10	0.78	10.69	27.72	
5/4/2002 0:00	28.53	83.35		94.50	6.61	0.72	12.89	27.02	
5/4/2002 0:30	28.43	83.17		96.90	6.79	0.69	12.10	26.02	
5/4/2002 1:00	28.38	83.08		95.10	6.66	0.65	14.30	25.22	
5/4/2002 1:30	28.36	83.05		95.30	6.68	0.65	13.00	21.82	
5/4/2002 2:00	28.30	82.94		95.30	6.69	0.64	10.11	19.22	
5/4/2002 2:30	28.29	82.92		95.90	6.72	0.68	11.51	18.71	
5/4/2002 3:00	28.37	83.07		97.60	6.82	0.71	13.21	16.51	
5/4/2002 3:30	28.18	82.72		103.10	7.23	0.75	9.62	12.31	
5/4/2002 4:00	28.17	82.71		101.40	7.10	0.82	7.23	11.31	

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
5/4/2002 4:30	28.23	82.81		96.20	6.73	0.90	12.32	12.91	
5/4/2002 5:00	28.12	82.62		98.20	6.90	0.98	9.53	15.51	
5/4/2002 5:30	28.12	82.62		103.00	7.26	1.05	12.93	15.61	
5/4/2002 6:00	28.02	82.44		106.50	7.53	1.11	11.04	15.40	
5/4/2002 6:30	28.00	82.40		105.50	7.45	1.16	11.24	14.10	
5/4/2002 7:00	27.97	82.35		102.80	7.26	1.20	12.44	14.20	
5/4/2002 7:30	28.00	82.40		92.10	6.46	1.23	13.04	12.90	
5/4/2002 8:00	27.93	82.27		87.30	6.11	1.28	11.15	11.60	
5/4/2002 8:30	27.91	82.24		84.30	5.90	1.30	11.25	11.80	
5/4/2002 9:00	27.93	82.27		81.10	5.67	1.28	14.25	12.40	
5/4/2002 9:30	28.00	82.40		83.60	5.82	1.26	13.86	12.39	
5/4/2002 10:00	28.01	82.42		81.60	5.68	1.23	18.15	13.39	
5/4/2002 10:30	28.02	82.44		86.30	6.00	1.22	11.07	11.99	
5/4/2002 11:00	27.98	82.36		92.50	6.43	1.22	8.77	10.89	
5/4/2002 11:30	27.99	82.38		96.70	6.72	1.24	9.37	12.09	
5/4/2002 12:00	28.11	82.60		100.20	6.97	1.21	13.27	12.59	
5/4/2002 12:30	28.20	82.76		99.10	6.88	1.21	9.98	14.58	
5/4/2002 13:00	28.27	82.89		99.40	6.90	1.21	15.88	18.48	
5/4/2002 13:30	28.65	83.57		109.90	7.65	1.21	14.58	19.68	
5/4/2002 14:00	29.09	84.36		118.70	8.21	1.20	9.69	16.58	
5/4/2002 14:30	29.19	84.54		121.40	8.37	1.18	12.29	16.98	
5/4/2002 15:00	29.52	85.14		126.30	8.68	1.17	15.59	14.88	
5/4/2002 15:30	29.75	85.55		128.30	8.78	1.18	7.80	11.88	
5/4/2002 16:00	29.83	85.69		130.50	8.92	1.21	8.41	12.67	
5/4/2002 16:30	29.93	85.87		136.10	9.29	1.26	6.41	10.67	
5/4/2002 17:00	29.94	85.89		133.40	9.11	1.29	7.12	11.17	
5/4/2002 17:30	29.97	85.95		135.00	9.22	1.31	9.22	11.47	
5/4/2002 18:00	29.98	85.96		134.90	9.21	1.34	6.62	9.67	
5/4/2002 18:30	29.96	85.93		131.60	8.99	1.35	8.02	10.57	
5/4/2002 19:00	29.93	85.87		126.10	8.61	1.37	7.73	12.07	
5/4/2002 19:30	29.85	85.73		129.40	8.85	1.37	6.83	11.36	
5/4/2002 20:00	29.81	85.66		129.00	8.83	1.35	7.04	10.86	
5/4/2002 20:30	29.75	85.55		127.30	8.74	1.31	12.23	12.26	
5/4/2002 21:00	29.63	85.33		122.20	8.41	1.27	13.53	15.06	
5/4/2002 21:30	29.60	85.28		117.10	8.06	1.23	18.13	19.46	
5/4/2002 22:00	29.44	84.99		114.50	7.92	1.19	17.53	20.26	
5/4/2002 22:30	29.29	84.72		111.50	7.73	1.14	22.13	20.36	
5/4/2002 23:00	29.14	84.45		114.10	7.93	1.08	39.10	28.45	
5/4/2002 23:30	29.07	84.33		113.40	7.91	1.02	37.61	28.65	
5/5/2002 0:00	29.02	84.24		108.00	7.53	0.95	29.02	22.35	
5/5/2002 0:30	29.02	84.24		106.10	7.40	0.89	20.64	19.85	
5/5/2002 1:00	29.06	84.31		86.30	5.97	0.82	25.44	14.15	
5/5/2002 1:30	28.73	83.71		88.40	6.13	0.76	19.45	13.35	
5/5/2002 2:00	28.66	83.59		88.70	6.16	0.73	19.75	14.04	
5/5/2002 2:30	28.66	83.59		90.70	6.29	0.70	20.26	12.74	
5/5/2002 3:00	28.71	83.68		94.80	6.55	0.68	16.66	13.24	
5/5/2002 3:30	28.68	83.62		92.80	6.42	0.69	16.77	13.54	
5/5/2002 4:00	28.48	83.26		87.90	6.10	0.70	15.27	12.34	
5/5/2002 4:30	28.39	83.10		86.10	5.98	0.73	16.67	12.44	
5/5/2002 5:00	28.26	82.87		86.20	6.00	0.78	15.18	12.84	
5/5/2002 5:30	28.21	82.78		84.30	5.88	0.86	17.68	13.53	
5/5/2002 6:00	28.16	82.69		79.10	5.53	0.93	21.08	12.43	

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
5/5/2002 6:30	28.16	82.69		76.90	5.38	1.00	17.89	13.13	
5/5/2002 7:00	28.24	82.83		75.90	5.30	1.07	14.99	12.13	
5/5/2002 7:30	28.28	82.90		72.60	5.06	1.12	18.19	10.83	
5/5/2002 8:00	28.32	82.98		74.60	5.19	1.18	11.61	9.03	
5/5/2002 8:30	28.24	82.83		77.40	5.39	1.21	9.81	8.23	
5/5/2002 9:00	28.21	82.78		77.30	5.36	1.25	6.32	6.12	
5/5/2002 9:30	28.16	82.69		76.90	5.34	1.25	8.52	6.82	
5/5/2002 10:00	28.16	82.69		76.40	5.29	1.27	6.23	7.32	
5/5/2002 10:30	28.21	82.78		77.30	5.35	1.29	8.53	8.02	
5/5/2002 11:00	28.17	82.71		76.50	5.29	1.30	7.83	7.02	
5/5/2002 11:30	28.16	82.69		79.10	5.47	1.28	7.44	7.42	
5/5/2002 12:00	28.18	82.72		82.30	5.68	1.25	7.64	7.32	
5/5/2002 12:30	28.23	82.81		81.50	5.62	1.23	6.25	6.51	
5/5/2002 13:00	28.31	82.96		84.70	5.83	1.20	4.65	7.01	
5/5/2002 13:30	28.39	83.10		91.70	6.31	1.15	5.36	7.41	
5/5/2002 14:00	28.61	83.50		89.40	6.15	1.12	5.36	6.41	
5/5/2002 14:30	28.68	83.62		111.60	7.67	1.08	4.86	8.31	
5/5/2002 15:00	28.84	83.91		100.20	6.88	1.03	7.46	9.91	
5/5/2002 15:30	29.60	85.28		102.90	7.00	1.02	8.06	8.60	
5/5/2002 16:00	29.77	85.59		105.60	7.16	1.02	6.47	9.10	
5/5/2002 16:30	30.06	86.11		106.80	7.20	1.02	6.87	7.80	
5/5/2002 17:00	30.00	86.00		109.30	7.37	1.06	5.58	7.10	
5/5/2002 17:30	29.97	85.95		108.30	7.30	1.09	5.98	7.50	
5/5/2002 18:00	29.98	85.96		105.40	7.10	1.13	6.38	7.40	
5/5/2002 18:30	29.95	85.91		104.70	7.05	1.16	5.49	6.50	
5/5/2002 19:00	29.91	85.84		101.20	6.82	1.19	4.89	5.99	
5/5/2002 19:30	29.80	85.64		100.50	6.78	1.22	6.59	5.89	
5/5/2002 20:00	29.69	85.44		100.60	6.79	1.25	5.50	6.49	
5/5/2002 20:30	29.74	85.53		98.90	6.67	1.28	5.50	5.69	
5/5/2002 21:00	29.70	85.46		95.50	6.45	1.29	6.10	5.89	
5/5/2002 21:30	29.57	85.23		96.10	6.50	1.30	6.61	6.49	
5/5/2002 22:00	29.46	85.03		93.60	6.35	1.27	9.30	5.99	
5/5/2002 22:30	29.39	84.90		94.00	6.39	1.23	11.50	5.78	
5/5/2002 23:00	29.28	84.70		83.80	5.70	1.20	9.41	4.88	
5/5/2002 23:30	29.14	84.45		87.40	5.96	1.16	9.31	5.78	
5/6/2002 0:00	28.96	84.13		89.70	6.14	1.09	8.52	6.18	
5/6/2002 0:30	28.84	83.91		86.70	5.95	1.04	6.63	5.68	
5/6/2002 1:00	28.68	83.62		86.80	5.97	0.95	27.58	6.98	
5/6/2002 1:30	28.51	83.32		84.50	5.84	0.88	17.51	7.68	
5/6/2002 2:00	28.41	83.14		79.70	5.53	0.82	13.22	8.87	
5/6/2002 2:30	28.07	82.53		76.60	5.36	0.76	179.65	11.77	
5/6/2002 3:00	28.01	82.42		74.00	5.19	0.71	21.21	10.47	
5/6/2002 3:30	27.89	82.20		71.80	5.05	0.67	19.22	8.87	
5/6/2002 4:00	27.77	81.99		72.10	5.07	0.63	22.11	8.47	
5/6/2002 4:30	27.69	81.84		71.60	5.04	0.62	16.93	8.87	
5/6/2002 5:00	27.58	81.64		67.80	4.78	0.63	15.14	7.66	
5/6/2002 5:30	27.49	81.48		70.80	5.00	0.66	15.24	9.26	
5/6/2002 6:00	27.43	81.37		69.30	4.90	0.71	13.85	8.46	
5/6/2002 6:30	27.46	81.43		71.30	5.04	0.78	16.94	10.46	
5/6/2002 7:00	27.47	81.45		71.00	5.01	0.86	19.24	11.66	
5/6/2002 7:30	27.42	81.36		72.40	5.09	0.95	20.34	8.46	
5/6/2002 8:00	27.48	81.46		76.40	5.37	1.04	11.57	8.26	

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
5/6/2002 8:30	27.49	81.48		77.20	5.42	1.13	13.17	9.05	
5/6/2002 9:00	27.45	81.41		79.90	5.60	1.21	22.94	8.55	
5/6/2002 9:30	27.44	81.39		82.30	5.78	1.29	6.89	9.55	
5/6/2002 10:00	27.54	81.57		84.70	5.94	1.35	10.48	7.95	
5/6/2002 10:30	27.61	81.70		84.90	5.95	1.40	4.40	6.85	
5/6/2002 11:00	27.70	81.86		84.70	5.92	1.44	4.10	7.75	
5/6/2002 11:30	27.83	82.09		86.30	6.02	1.45	6.70	7.75	
5/6/2002 12:00	27.90	82.22		86.50	6.03	1.44	14.78	8.74	
5/6/2002 12:30	27.93	82.27		89.20	6.21	1.41	5.71	11.34	
5/6/2002 13:00	28.02	82.44		93.60	6.50	1.38	53.99	13.04	
5/6/2002 13:30	28.13	82.63		95.10	6.60	1.32	6.02	11.94	
5/6/2002 14:00	28.25	82.85		92.30	6.40	1.26	7.22	11.74	
5/6/2002 14:30	28.33	82.99		94.60	6.55	1.19	8.72	14.74	
5/6/2002 15:00	28.49	83.28		96.60	6.67	1.13	8.92	10.44	
5/6/2002 15:30	28.59	83.46		97.60	6.73	1.07	8.52	12.53	
5/6/2002 16:00	28.77	83.79		98.30	6.76	1.03	10.22	7.83	
5/6/2002 16:30	28.91	84.04		100.40	6.89	0.98	7.83	8.93	
5/6/2002 17:00	29.12	84.42		99.70	6.82	0.96	10.53	11.73	
5/6/2002 17:30	29.54	85.17		99.50	6.76	0.95	7.94	8.13	
5/6/2002 18:00	29.76	85.57		102.80	6.98	0.98	5.05	6.93	
5/6/2002 18:30	29.67	85.41		105.10	7.13	0.99	6.45	7.32	
5/6/2002 19:00	29.64	85.35		102.50	6.96	1.03	6.15	8.52	
5/6/2002 19:30	29.54	85.17		102.20	6.95	1.08	13.04	7.62	
5/6/2002 20:00	29.46	85.03		99.00	6.73	1.14	5.16	6.92	
5/6/2002 20:30	29.38	84.88		95.30	6.48	1.18	4.87	6.82	
5/6/2002 21:00	29.24	84.63		95.80	6.52	1.23	3.97	5.52	
5/6/2002 21:30	29.06	84.31		95.00	6.49	1.27	4.77	9.32	
5/6/2002 22:00	29.06	84.31		90.60	6.18	1.31	4.38	24.81	
5/6/2002 22:30	28.90	84.02		93.00	6.36	1.33	4.28	3.71	
5/6/2002 23:00	28.92	84.06		90.60	6.19	1.34	5.08	14.11	
5/6/2002 23:30	28.82	83.88		87.80	6.01	1.33	4.49	14.91	
5/7/2002 0:00	28.74	83.73		83.80	5.75	1.32	5.09	4.11	
5/7/2002 0:30	28.66	83.59		87.30	6.00	1.28	6.29	3.41	
5/7/2002 1:00	28.51	83.32		87.30	6.01	1.23	6.29	8.11	
5/7/2002 1:30	28.47	83.25		87.80	6.05	1.16	8.99	11.50	
5/7/2002 2:00	28.42	83.16		85.10	5.88	1.06	11.19	8.70	
5/7/2002 2:30	28.26	82.87		84.30	5.85	0.96	8.50	14.80	
5/7/2002 3:00	28.26	82.87		81.80	5.67	0.88	11.49	6.90	
5/7/2002 3:30	27.79	82.02		77.10	5.41	0.80	11.50	7.90	
5/7/2002 4:00	27.60	81.68		67.30	4.74	0.74	10.70	21.80	
5/7/2002 4:30	27.58	81.64		66.60	4.70	0.70	11.30	33.29	
5/7/2002 5:00	27.52	81.54		67.30	4.75	0.66	12.40	7.99	
5/7/2002 5:30	27.42	81.36		65.80	4.65	0.66	11.51	14.49	
5/7/2002 6:00	27.32	81.18		68.60	4.86	0.67	10.61	19.89	
5/7/2002 6:30	27.21	80.98		69.10	4.90	0.72	10.62	5.39	
5/7/2002 7:00	27.08	80.74		66.70	4.74	0.80	9.22	21.49	
5/7/2002 7:30	27.21	80.98		72.10	5.10	0.89	10.92	24.19	
5/7/2002 8:00	27.34	81.21		72.90	5.15	0.98	11.03	16.28	
5/7/2002 8:30	27.28	81.10		72.90	5.15	1.07	11.33	8.08	
5/7/2002 9:00	27.40	81.32		75.30	5.30	1.16	11.13	7.68	
5/7/2002 9:30	27.42	81.36		79.10	5.55	1.28	12.93	18.78	
5/7/2002 10:00	27.51	81.52		82.50	5.78	1.38	8.35	16.38	

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
5/7/2002 10:30	27.53	81.55		83.20	5.83	1.48	13.64	12.38	
5/7/2002 11:00	27.66	81.79		83.30	5.82	1.56	15.13	38.08	
5/7/2002 11:30	27.73	81.91		81.90	5.72	1.59	10.45	7.07	
5/7/2002 12:00	27.80	82.04		81.20	5.67	1.60	92.51	4.27	
5/7/2002 12:30	27.90	82.22		81.50	5.69	1.58	12.15	26.87	
5/7/2002 13:00	27.93	82.27		89.00	6.20	1.53	29.20	44.57	
5/7/2002 13:30	28.02	82.44		93.10	6.48	1.46	20.33	33.67	
5/7/2002 14:00	28.15	82.67		96.70	6.71	1.38	14.75	36.07	
5/7/2002 14:30	28.25	82.85		97.40	6.75	1.31	12.86	41.27	
5/7/2002 15:00	28.44	83.19		99.30	6.87	1.23	13.47	49.76	
5/7/2002 15:30	28.71	83.68		101.90	7.01	1.14	256.33	10.66	
5/7/2002 16:00	28.97	84.15		104.20	7.15	1.06	16.96	33.96	
5/7/2002 16:30	29.40	84.92		106.20	7.24	0.99	8.89	38.56	
5/7/2002 17:00	29.48	85.06		107.10	7.31	0.92	12.68	43.66	
5/7/2002 17:30	29.49	85.08		105.40	7.20	0.86	15.18	36.16	
5/7/2002 18:00	29.32	84.78		100.30	6.87	0.82	22.86	27.25	
5/7/2002 18:30	29.33	84.79		99.20	6.80	0.81	22.96	36.55	
5/7/2002 19:00	29.39	84.90		98.30	6.72	0.82	22.76	43.45	
5/7/2002 19:30	29.39	84.90		98.50	6.74	0.87	25.46	66.95	
5/7/2002 20:00	29.35	84.83		97.50	6.66	0.95	16.89	49.25	
5/7/2002 20:30	29.11	84.40		99.30	6.81	1.05	16.79	59.15	
5/7/2002 21:00	29.11	84.40		99.50	6.82	1.14	13.41	24.75	
5/7/2002 21:30	29.12	84.42		100.40	6.87	1.24	8.42	36.14	
5/7/2002 22:00	29.03	84.25		97.80	6.69	1.32	10.32	5.14	
5/7/2002 22:30	28.96	84.13		99.70	6.83	1.40	8.13	42.04	
5/7/2002 23:00	29.00	84.20		97.90	6.68	1.45	18.20	23.94	
5/7/2002 23:30	28.96	84.13		101.60	6.92	1.48	8.54	28.64	
5/8/2002 0:00	28.95	84.11		101.90	6.94	1.47	10.04	40.04	
5/8/2002 0:30	28.94	84.09		101.20	6.89	1.45	14.72	32.14	
5/8/2002 1:00	28.92	84.06		98.30	6.69	1.39	10.84	27.43	
5/8/2002 1:30	28.93	84.07		98.50	6.70	1.32	7.65	28.83	
5/8/2002 2:00	28.77	83.79		89.30	6.11	1.24	7.86	35.03	
5/8/2002 2:30	28.64	83.55		85.80	5.91	1.17	7.26	4.83	
5/8/2002 3:00	28.41	83.14		82.30	5.71	1.13	7.26	7.23	
5/8/2002 3:30	28.34	83.01		80.10	5.57	1.08	9.66	8.63	
5/8/2002 4:00	28.27	82.89		79.50	5.54	0.99	8.87	7.63	
5/8/2002 4:30	28.17	82.71		77.50	5.41	0.89	14.05	7.62	
5/8/2002 5:00	28.03	82.45		72.30	5.06	0.80	12.56	7.22	
5/8/2002 5:30	27.91	82.24		65.90	4.63	0.74	12.07	8.22	
5/8/2002 6:00	27.88	82.18		67.00	4.71	0.70	14.76	9.82	
5/8/2002 6:30	27.79	82.02		63.50	4.47	0.70	14.36	10.32	
5/8/2002 7:00	27.72	81.90		64.30	4.54	0.74	19.65	9.32	
5/8/2002 7:30	27.71	81.88		66.00	4.65	0.82	17.26	8.81	
5/8/2002 8:00	27.71	81.88		67.00	4.71	0.90	15.77	8.31	
5/8/2002 8:30	27.61	81.70		73.80	5.19	1.01	13.68	7.51	
5/8/2002 9:00	27.73	81.91		74.10	5.21	1.12	13.68	8.61	
5/8/2002 9:30	27.76	81.97		77.10	5.41	1.24	12.69	7.31	
5/8/2002 10:00	27.86	82.15		78.40	5.49	1.36	10.50	9.21	
5/8/2002 10:30	28.00	82.40		79.80	5.56	1.47	12.70	8.61	
5/8/2002 11:00	28.11	82.60		78.90	5.49	1.56	15.59	7.50	
5/8/2002 11:30	28.22	82.80		79.50	5.52	1.63	16.19	7.70	
5/8/2002 12:00	28.27	82.89		78.80	5.47	1.65	15.80	7.60	

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
5/8/2002 12:30	28.30	82.94		75.50	5.25	1.65	11.61	6.70	
5/8/2002 13:00	28.35	83.03		80.20	5.56	1.60	14.61	6.10	
5/8/2002 13:30	28.41	83.14		82.50	5.72	1.53	17.20	7.00	
5/8/2002 14:00	28.53	83.35		85.40	5.91	1.46	16.61	7.80	
5/8/2002 14:30	28.68	83.62		84.80	5.85	1.37	13.92	7.39	
5/8/2002 15:00	28.79	83.82		85.80	5.91	1.28	12.13	7.49	
5/8/2002 15:30	29.16	84.49		87.00	5.96	1.18	12.63	8.99	
5/8/2002 16:00	29.57	85.23		89.70	6.11	1.08	11.94	7.09	
5/8/2002 16:30	29.84	85.71		89.40	6.07	0.98	10.15	6.99	
5/8/2002 17:00	29.95	85.91		90.50	6.15	0.88	29.18	7.79	
5/8/2002 17:30	29.88	85.78		91.00	6.19	0.78	17.03	9.99	
5/8/2002 18:00	29.66	85.39		85.90	5.87	0.71	18.23	13.88	
5/8/2002 18:30	29.79	85.62		89.60	6.11	0.66	20.32	12.68	
5/8/2002 19:00	29.78	85.60		91.30	6.23	0.65	29.89	11.68	
5/8/2002 19:30	29.63	85.33		88.30	6.04	0.68	16.24	5.58	
5/8/2002 20:00	29.63	85.33		89.50	6.12	0.76	18.14	11.28	
5/8/2002 20:30	29.58	85.24		85.80	5.86	0.86	16.45	10.98	
5/8/2002 21:00	29.42	84.96		82.10	5.62	0.98	19.34	11.77	
5/8/2002 21:30	29.28	84.70		82.60	5.66	1.10	18.85	10.97	
5/8/2002 22:00	29.37	84.87		83.70	5.73	1.21	19.05	8.97	
5/8/2002 22:30	29.40	84.92		84.70	5.78	1.32	11.08	6.07	
5/8/2002 23:00	29.31	84.76		85.30	5.83	1.41	15.17	5.37	
5/8/2002 23:30	29.27	84.69		83.70	5.71	1.49	12.08	4.77	
5/9/2002 0:00	29.14	84.45		81.60	5.58	1.54	23.74	4.07	
5/9/2002 0:30	29.11	84.40		77.60	5.31	1.55	9.60	4.76	
5/9/2002 1:00	29.04	84.27		75.40	5.17	1.54	10.20	3.36	
5/9/2002 1:30	29.04	84.27		75.80	5.20	1.50	7.12	4.96	
5/9/2002 2:00	28.97	84.15		77.80	5.34	1.44	11.30	5.26	
5/9/2002 2:30	28.90	84.02		76.10	5.23	1.37	9.51	4.56	
5/9/2002 3:00	28.90	84.02		75.50	5.20	1.30	8.52	4.16	
5/9/2002 3:30	28.85	83.93				1.25		5.26	
5/9/2002 4:00	28.68	83.62				1.19		5.05	
5/9/2002 4:30	28.60	83.48				1.14		6.25	
5/9/2002 5:00	28.48	83.26				1.07		6.75	
5/9/2002 5:30	28.38	83.08				1.00		7.95	
5/9/2002 6:00	28.24	82.83				0.94		9.75	
5/9/2002 6:30	28.14	82.65				0.89		25.05	
5/9/2002 7:00	28.08	82.54				0.87		40.95	
5/9/2002 7:30	27.98	82.36				0.91		11.64	
5/9/2002 8:00	27.91	82.24				0.97		9.44	
5/9/2002 8:30	27.95	82.31				1.07		28.24	
5/9/2002 9:00	27.97	82.35				1.16		6.44	
5/9/2002 9:30	28.02	82.44				1.28		6.54	
5/9/2002 10:00	28.11	82.60				1.40		6.34	
5/9/2002 10:30	28.28	82.90				1.51		7.03	
5/9/2002 11:00	28.35	83.03				1.60		7.73	
5/9/2002 11:30	28.38	83.08				1.68		7.13	
5/9/2002 12:00	28.50	83.30				1.73		8.63	
5/9/2002 12:30	28.57	83.43				1.76		24.53	
5/9/2002 13:00	28.65	83.57				1.73		77.23	
5/9/2002 13:30	28.70	83.66				1.67		42.83	
5/9/2002 14:00	28.76	83.77				1.60		7.42	

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
5/9/2002 14:30	28.73	83.71				1.52		7.02	
5/9/2002 15:00	28.87	83.97				1.42		94.92	
5/9/2002 15:30	29.19	84.54				1.32		26.02	
5/9/2002 16:00	29.59	85.26				1.21		7.72	
5/9/2002 16:30	30.23	86.41				1.10		5.72	
5/9/2002 17:00	29.98	85.96				0.99		7.52	
5/9/2002 17:30	29.99	85.98				0.88		8.01	
5/9/2002 18:00	30.08	86.14				0.78		22.71	
5/9/2002 18:30	30.15	86.27				0.70		18.31	
5/9/2002 19:00	30.14	86.25				0.65		19.41	
5/9/2002 19:30	30.01	86.02				0.64		15.91	
5/9/2002 20:00	29.98	85.96				0.67		13.91	
5/9/2002 20:30	29.82	85.68				0.76		15.01	
5/9/2002 21:00	29.70	85.46				0.88		15.30	
5/9/2002 21:30	29.60	85.28				1.00		37.30	
5/9/2002 22:00	29.55	85.19				1.13		4.20	
5/9/2002 22:30	29.52	85.14				1.24		5.00	
5/9/2002 23:00	29.49	85.08				1.35		81.60	
5/9/2002 23:30	29.35	84.83				1.45		18.10	
5/10/2002 0:00	29.28	84.70				1.56		7.09	
5/10/2002 0:30	29.27	84.69				1.61		6.09	
5/10/2002 1:00	29.24	84.63				1.64		104.49	
5/10/2002 1:30	29.18	84.52				1.62		11.79	
5/10/2002 2:00	29.17	84.51				1.59		6.29	
5/10/2002 2:30	29.19	84.54				1.51		4.99	
5/10/2002 3:00	29.06	84.31				1.44		4.49	
5/10/2002 3:30	29.07	84.33				1.36		4.38	
5/10/2002 4:00	29.05	84.29				1.26		4.78	
5/10/2002 4:30	28.98	84.16				1.15		11.68	
5/10/2002 5:00	28.87	83.97				1.08		10.18	
5/10/2002 5:30	28.83	83.89				1.02		59.58	
5/10/2002 6:00	28.72	83.70				0.94		137.88	
5/10/2002 6:30	28.60	83.48				0.90		5.28	
5/10/2002 7:00	28.52	83.34				0.86		4.97	
5/10/2002 7:30	28.45	83.21				0.85		49.47	
5/10/2002 8:00	28.36	83.05				0.89		39.87	
5/10/2002 8:30	28.41	83.14				0.97		13.17	
5/10/2002 9:00	28.50	83.30				1.07		8.27	
5/10/2002 9:30	28.58	83.44				1.20		6.67	
5/10/2002 10:00	28.55	83.39				1.32		6.16	
5/10/2002 10:30	28.57	83.43				1.43		6.46	
5/10/2002 11:00	28.72	83.70				1.55		7.46	
5/10/2002 11:30	28.90	84.02				1.66		9.46	
5/10/2002 12:00	28.98	84.16				1.74		16.96	
5/10/2002 12:30	29.12	84.42				1.77		47.36	
5/10/2002 13:00	29.22	84.60				1.78		169.86	
5/10/2002 13:30	29.38	84.88				1.75		4.05	
5/10/2002 14:00	29.38	84.88				1.69		5.15	
5/10/2002 14:30	29.45	85.01				1.60		50.95	
5/10/2002 15:00	29.48	85.06				1.52		52.75	
5/10/2002 15:30	29.55	85.19				1.41		24.55	
5/10/2002 16:00	29.58	85.24				1.30		14.15	

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
5/10/2002 16:30	29.81	85.66				1.18		10.55	
5/10/2002 17:00	30.09	86.16				1.06		19.94	
5/10/2002 17:30	30.34	86.61				0.94		98.24	
5/10/2002 18:00	30.52	86.94				0.82		110.74	
5/10/2002 18:30	30.54	86.97				0.71		4.04	
5/10/2002 19:00	30.54	86.97				0.62		15.44	
5/10/2002 19:30	30.58	87.04				0.55		16.34	
5/10/2002 20:00	30.46	86.83				0.53		15.04	
5/10/2002 20:30	30.25	86.45				0.58		15.13	
5/10/2002 21:00	30.08	86.14				0.67		16.03	
5/10/2002 21:30	30.01	86.02				0.77		4.83	
5/10/2002 22:00	29.97	85.95				0.90		17.93	
5/10/2002 22:30	29.95	85.91				1.03		13.03	
5/10/2002 23:00	29.85	85.73				1.17		28.03	
5/10/2002 23:30	29.79	85.62				1.29		11.62	
5/11/2002 0:00	29.69	85.44				1.41		5.92	
5/11/2002 0:30	29.63	85.33				1.51		9.22	
5/11/2002 1:00	29.63	85.33				1.59		8.52	
5/11/2002 1:30	29.52	85.14				1.62		6.22	
5/11/2002 2:00	29.43	84.97				1.63		8.52	
5/11/2002 2:30	29.40	84.92				1.63		7.12	
5/11/2002 3:00	29.34	84.81				1.59		10.41	
5/11/2002 3:30	29.31	84.76				1.52		10.01	
5/11/2002 4:00	29.17	84.51				1.44		10.91	
5/11/2002 4:30	29.05	84.29				1.32		9.81	
5/11/2002 5:00	28.92	84.06				1.24		11.21	
5/11/2002 5:30	28.81	83.86				1.15		10.71	
5/11/2002 6:00	28.71	83.68				1.07		29.51	
5/11/2002 6:30	28.60	83.48				1.00		5.20	
5/11/2002 7:00	28.49	83.28				0.95		9.30	
5/11/2002 7:30	28.42	83.16				0.92		9.60	
5/11/2002 8:00	28.36	83.05				0.92		10.10	
5/11/2002 8:30	28.32	82.98				0.97		13.50	
5/11/2002 9:00	28.37	83.07				1.04		8.80	
5/11/2002 9:30	28.45	83.21				1.14		9.50	
5/11/2002 10:00	28.52	83.34				1.25		9.49	
5/11/2002 10:30	28.68	83.62				1.37		10.39	
5/11/2002 11:00	28.83	83.89				1.50		9.99	
5/11/2002 11:30	28.89	84.00				1.61		7.39	
5/11/2002 12:00	28.91	84.04				1.70		7.09	
5/11/2002 12:30	28.99	84.18				1.77		10.49	
5/11/2002 13:00	29.13	84.43				1.81		35.68	
5/11/2002 13:30	29.25	84.65				1.80		133.68	
5/11/2002 14:00	29.23	84.61				1.76		3.28	
5/11/2002 14:30	29.28	84.70				1.71		3.28	
5/11/2002 15:00	29.40	84.92				1.63		81.38	
5/11/2002 15:30	29.64	85.35				1.53		75.78	
5/11/2002 16:00	29.78	85.60				1.42		36.68	
5/11/2002 16:30	29.91	85.84				1.29		9.57	
5/11/2002 17:00	30.15	86.27				1.17		7.87	
5/11/2002 17:30	30.21	86.38				1.04		12.47	
5/11/2002 18:00	30.06	86.11				0.91		26.07	

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
5/11/2002 18:30	30.19	86.34				0.79		26.97	
5/11/2002 19:00	30.21	86.38				0.68		17.87	
5/11/2002 19:30	30.21	86.38				0.59		20.87	
5/11/2002 20:00	30.12	86.22				0.52		33.16	
5/11/2002 20:30	29.93	85.87				0.49		19.46	
5/11/2002 21:00	29.74	85.53				0.51		16.96	
5/11/2002 21:30	29.57	85.23				0.56		16.06	
5/11/2002 22:00	29.49	85.08				0.65		14.16	
5/11/2002 22:30	29.40	84.92				0.77		18.76	
5/11/2002 23:00	29.31	84.76				0.91		22.56	
5/11/2002 23:30	29.34	84.81				1.08		58.95	
5/12/2002 0:00	29.35	84.83				1.24		127.55	
5/12/2002 0:30	29.23	84.61				1.37		3.45	
5/12/2002 1:00	29.15	84.47				1.49		2.45	
5/12/2002 1:30	29.09	84.36				1.54		107.95	
5/12/2002 2:00	28.96	84.13				1.57		16.65	
5/12/2002 2:30	28.86	83.95				1.57		15.14	
5/12/2002 3:00	28.79	83.82				1.56		9.74	
5/12/2002 3:30	28.70	83.66				1.55		7.54	
5/12/2002 4:00	28.65	83.57				1.49		9.74	
5/12/2002 4:30	28.57	83.43				1.43		7.84	
5/12/2002 5:00	28.55	83.39				1.35		11.34	
5/12/2002 5:30	28.53	83.35				1.26		18.74	
5/12/2002 6:00	28.41	83.14				1.17		37.23	
5/12/2002 6:30	28.23	82.81				1.10		122.93	
5/12/2002 7:00	28.11	82.60				1.04		4.23	
5/12/2002 7:30	28.00	82.40				0.99		2.43	
5/12/2002 8:00	27.97	82.35				0.96		98.23	
5/12/2002 8:30	27.96	82.33				0.98		17.83	
5/12/2002 9:00	27.96	82.33				1.04		35.43	
5/12/2002 9:30	28.01	82.42				1.13		14.82	
5/12/2002 10:00	28.16	82.69				1.25		18.02	
5/12/2002 10:30	28.28	82.90				1.37		10.12	
5/12/2002 11:00	28.32	82.98				1.51		9.62	
5/12/2002 11:30	28.46	83.23				1.63		10.32	
5/12/2002 12:00	28.51	83.32				1.74		52.32	
5/12/2002 12:30	28.64	83.55				1.83		49.02	
5/12/2002 13:00	28.72	83.70				1.89		115.91	
5/12/2002 13:30	28.87	83.97				1.90		3.71	
5/12/2002 14:00	28.95	84.11				1.89		4.51	
5/12/2002 14:30	29.01	84.22				1.84		82.51	
5/12/2002 15:00	29.06	84.31				1.75		32.81	
5/12/2002 15:30	29.09	84.36				1.67		13.11	
5/12/2002 16:00	29.37	84.87				1.55		10.50	
5/12/2002 16:30	29.56	85.21				1.43		15.30	
5/12/2002 17:00	29.74	85.53				1.31		9.70	
5/12/2002 17:30	29.75	85.55				1.18		5.10	
5/12/2002 18:00	29.82	85.68				1.03		4.70	
5/12/2002 18:30	29.93	85.87				0.90		12.90	
5/12/2002 19:00	29.94	85.89				0.77		14.90	
5/12/2002 19:30	29.75	85.55				0.66		20.09	
5/12/2002 20:00	29.58	85.24				0.57		20.19	

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
5/12/2002 20:30	29.43	84.97				0.49		27.69	
5/12/2002 21:00	29.26	84.67				0.45		37.79	
5/12/2002 21:30	29.12	84.42				0.47		36.79	
5/12/2002 22:00	29.06	84.31				0.55		82.59	
5/12/2002 22:30	28.98	84.16				0.66		41.89	
5/12/2002 23:00	28.92	84.06				0.76		29.78	
5/12/2002 23:30	28.89	84.00				0.89		38.68	
5/13/2002 0:00	28.91	84.04				1.03		47.48	
5/13/2002 0:30	28.90	84.02				1.15		44.18	
5/13/2002 1:00	28.88	83.98				1.26		101.58	
5/13/2002 1:30	28.86	83.95				1.36		29.58	
5/13/2002 2:00	28.77	83.79				1.44		17.08	
5/13/2002 2:30	28.63	83.53				1.51		12.57	
5/13/2002 3:00	28.59	83.46				1.57		14.57	
5/13/2002 3:30	28.49	83.28				1.58		11.97	
5/13/2002 4:00	28.44	83.19				1.54		31.47	
5/13/2002 4:30	28.42	83.16				1.49		13.17	
5/13/2002 5:00	28.36	83.05				1.42		53.27	
5/13/2002 5:30	28.32	82.98				1.35		16.16	
5/13/2002 6:00	28.26	82.87				1.27		16.66	
5/13/2002 6:30	28.18	82.72				1.20		28.36	
5/13/2002 7:00	28.10	82.58				1.14		3.96	
5/13/2002 7:30	28.06	82.51				1.08		1.46	
5/13/2002 8:00	27.99	82.38				1.04		29.76	
5/13/2002 8:30	27.98	82.36				1.03		15.96	
5/13/2002 9:00	28.01	82.42				1.05		15.95	
5/13/2002 9:30	28.08	82.54				1.12		6.05	
5/13/2002 10:00	28.12	82.62				1.24		15.15	
5/13/2002 10:30	28.21	82.78				1.36		13.45	
5/13/2002 11:00	28.24	82.83				1.46		30.75	
5/13/2002 11:30	28.36	83.05				1.56		42.45	
5/13/2002 12:00	28.44	83.19				1.66		18.55	
5/13/2002 12:30	28.49	83.28				1.75		10.34	
5/13/2002 13:00	28.57	83.43				1.84		3.14	
5/13/2002 13:30	28.65	83.57				1.89		23.14	
5/13/2002 14:00	28.74	83.73				1.91		14.44	
5/13/2002 14:30	28.84	83.91				1.87		16.44	
5/13/2002 15:00	28.94	84.09				1.83		19.14	
5/13/2002 15:30	29.03	84.25				1.76		14.24	
5/13/2002 16:00	29.17	84.51				1.66		18.33	
5/13/2002 16:30	29.29	84.72				1.54		35.93	
5/13/2002 17:00	29.36	84.85				1.41		18.83	
5/13/2002 17:30	29.45	85.01				1.29		7.93	
5/13/2002 18:00	29.48	85.06				1.16		3.93	
5/13/2002 18:30	29.44	84.99				1.04		2.73	
5/13/2002 19:00	29.42	84.96				0.91		31.02	
5/13/2002 19:30	29.32	84.78				0.78		9.72	
5/13/2002 20:00	29.23	84.61				0.69		34.32	
5/13/2002 20:30	29.06	84.31				0.61		160.32	
5/13/2002 21:00	28.83	83.89				0.57		67.42	
5/13/2002 21:30	28.63	83.53				0.55		38.42	
5/13/2002 22:00	28.50	83.30				0.57		47.52	

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
5/13/2002 22:30	28.34	83.01				0.61		29.51	
5/13/2002 23:00	28.22	82.80				0.69		56.21	
5/13/2002 23:30	28.19	82.74				0.79		51.31	
5/14/2002 0:00	28.13	82.63				0.87		19.61	
5/14/2002 0:30	28.05	82.49				1.01		4.61	
5/14/2002 1:00	28.08	82.54				1.14		-0.09	
5/14/2002 1:30	28.09	82.56				1.25		16.71	
5/14/2002 2:00	28.03	82.45				1.38		4.30	
5/14/2002 2:30	27.97	82.35				1.47		12.20	
5/14/2002 3:00	27.95	82.31				1.54		23.40	
5/14/2002 3:30	27.92	82.26				1.58		30.70	
5/14/2002 4:00	27.83	82.09				1.56		15.60	
5/14/2002 4:30	27.73	81.91				1.50		9.10	
5/14/2002 5:00	27.60	81.68				1.36		10.79	
5/14/2002 5:30	27.44	81.39				1.22		25.89	
5/14/2002 6:00	27.29	81.12				1.13		25.39	
5/14/2002 6:30	27.13	80.83				1.07		19.39	
5/14/2002 7:00	26.98	80.56				0.99		4.29	
5/14/2002 7:30	26.87	80.37				0.90		4.09	
5/14/2002 8:00	26.72	80.10				0.87		0.79	
5/14/2002 8:30	26.52	79.74				0.84		18.28	
5/14/2002 9:00	26.36	79.45				0.85		10.88	
5/14/2002 9:30	26.25	79.25				0.85		55.78	
5/14/2002 10:00	26.18	79.12				0.86		59.78	
5/14/2002 10:30	26.24	79.23				0.91		32.98	
5/14/2002 11:00	26.35	79.43				0.97		17.28	
5/14/2002 11:30	26.53	79.75				1.05		15.48	
5/14/2002 12:00	26.77	80.19				1.16		39.67	
5/14/2002 12:30	26.97	80.55				1.28		22.17	
5/14/2002 13:00	27.15	80.87				1.40		22.07	
5/14/2002 13:30	27.19	80.94				1.53		3.57	
5/14/2002 14:00	27.35	81.23				1.62		-0.93	
5/14/2002 14:30	27.50	81.50				1.67		19.17	
5/14/2002 15:00	27.61	81.70				1.68		4.17	
5/14/2002 15:30	27.73	81.91				1.62		11.26	
5/14/2002 16:00	27.78	82.00				1.55		70.76	
5/14/2002 16:30	27.88	82.18				1.44		50.86	
5/14/2002 17:00	27.87	82.17				1.32		41.76	
5/14/2002 17:30	27.84	82.11				1.20		10.66	
5/14/2002 18:00	27.84	82.11				1.07		13.46	
5/14/2002 18:30	27.78	82.00				0.95		39.05	
5/14/2002 19:00	27.69	81.84				0.83		37.15	
5/14/2002 19:30	27.62	81.72				0.72		14.35	
5/14/2002 20:00	27.69	81.84				0.60		3.55	
5/14/2002 20:30	27.50	81.50				0.50		3.45	
5/14/2002 21:00	27.34	81.21				0.41		5.85	
5/14/2002 21:30	27.16	80.89				0.34		51.05	
5/14/2002 22:00	26.91	80.44				0.28		17.14	
5/14/2002 22:30	26.71	80.08				0.25		3.84	
5/14/2002 23:00	26.46	79.63				0.25		3.74	
5/14/2002 23:30	26.23	79.21				0.31		1.34	
5/15/2002 0:00	25.96	78.73				0.38		17.24	

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
5/15/2002 0:30	25.82	78.48				0.46		16.24	
5/15/2002 1:00	25.71	78.28				0.57		70.74	
5/15/2002 1:30	25.73	78.31				0.69		73.83	
5/15/2002 2:00	25.59	78.06				0.80		48.23	
5/15/2002 2:30	25.64	78.15				0.93		24.83	
5/15/2002 3:00	25.67	78.21				1.07		33.73	
5/15/2002 3:30	25.61	78.10				1.18		56.43	
5/15/2002 4:00	25.47	77.85				1.27		18.43	
5/15/2002 4:30	25.41	77.74				1.31		1.53	
5/15/2002 5:00	25.30	77.54				1.29		0.22	
5/15/2002 5:30	25.14	77.25				1.24		21.82	
5/15/2002 6:00	25.06	77.11				1.16		3.92	
5/15/2002 6:30	24.96	76.93				1.09		104.42	
5/15/2002 7:00	24.73	76.51				1.02		81.12	
5/15/2002 7:30	24.59	76.26				0.97		99.92	
5/15/2002 8:00	24.43	75.97				0.92		21.31	
5/15/2002 8:30	24.28	75.70				0.87		30.91	
5/15/2002 9:00	24.21	75.58				0.83		89.31	
5/15/2002 9:30	24.24	75.63				0.82		28.11	
5/15/2002 10:00	24.33	75.79				0.84		3.91	
5/15/2002 10:30	24.45	76.01				0.89		3.31	
5/15/2002 11:00	24.63	76.33				0.96		3.71	
5/15/2002 11:30	24.86	76.75				1.04		21.40	
5/15/2002 12:00	25.04	77.07				1.15		38.60	
5/15/2002 12:30	25.23	77.41				1.27		39.80	
5/15/2002 13:00	25.36	77.65				1.39		49.20	
5/15/2002 13:30									
5/15/2002 14:00									
5/15/2002 14:30									
5/15/2002 15:00	26.29	79.32	23.66	111.40	7.87	1.53	4.00	4.00	New Sonde
5/15/2002 15:30	26.20	79.16	23.54	112.40	7.96	1.48	2.90	4.40	
5/15/2002 16:00	26.26	79.27	23.49	112.00	7.93	1.42	4.60	4.20	
5/15/2002 16:30	26.31	79.36	23.40	112.40	7.95	1.35	3.70	4.40	
5/15/2002 17:00	26.38	79.48	23.24	111.60	7.89	1.24	3.90	4.90	
5/15/2002 17:30	26.33	79.39	23.07	110.00	7.79	1.13	4.80	5.30	
5/15/2002 18:00	26.32	79.38	22.39	113.60	8.08	0.99	6.40	6.20	
5/15/2002 18:30	26.24	79.23	22.30	111.30	7.93	0.86	5.90	7.20	
5/15/2002 19:00	26.10	78.98	21.76	111.30	7.97	0.73	6.20	7.30	
5/15/2002 19:30	25.97	78.75	21.34	112.10	8.07	0.61	8.00	9.30	
5/15/2002 20:00	25.76	78.37	21.16	112.10	8.10	0.49	15.50	10.40	
5/15/2002 20:30	25.57	78.03	21.20	109.90	7.97	0.39	13.90	10.20	
5/15/2002 21:00	25.33	77.59	21.21	109.80	8.00	0.30	16.50	10.50	
5/15/2002 21:30	25.11	77.20	21.23	107.40	7.85	0.23	19.20	10.80	
5/15/2002 22:00	24.91	76.84	21.16	104.80	7.69	0.19	17.70	11.10	
5/15/2002 22:30	24.67	76.41	21.21	112.50	8.29	0.18	15.30	11.60	
5/15/2002 23:00	24.50	76.10	21.35	111.90	8.27	0.23	15.60	11.90	
5/15/2002 23:30	24.40	75.92	21.40	108.20	8.00	0.30	13.30	11.40	
5/16/2002 0:00	24.34	75.81	21.40	106.20	7.86	0.39	16.20	11.70	
5/16/2002 0:30	24.47	76.05	21.27	102.20	7.55	0.48	16.90	11.30	
5/16/2002 1:00	24.54	76.17	21.14	100.90	7.46	0.59	18.10	11.80	
5/16/2002 1:30	24.60	76.28	21.08	99.70	7.36	0.70	20.10	12.10	
5/16/2002 2:00	24.62	76.32	21.00	100.10	7.39	0.81	20.00	11.20	

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
5/16/2002 2:30	24.60	76.28	21.40	97.10	7.15	0.90	16.20	9.80	
5/16/2002 3:00	24.59	76.26	21.61	95.20	7.00	0.97	12.50	8.90	
5/16/2002 3:30	24.61	76.30	21.85	94.80	6.96	1.05	14.50	9.10	
5/16/2002 4:00	24.62	76.32	21.78	95.30	7.01	1.13	9.90	8.10	
5/16/2002 4:30	24.60	76.28	21.82	94.10	6.92	1.17	10.20	9.10	
5/16/2002 5:00	24.49	76.08	22.24	90.90	6.68	1.19	9.60	7.80	
5/16/2002 5:30	24.40	75.92	22.35	90.70	6.67	1.19	7.50	7.20	
5/16/2002 6:00	24.29	75.72	22.17	91.90	6.78	1.16	8.50	7.40	
5/16/2002 6:30	24.23	75.61	21.88	93.10	6.89	1.12	6.10	7.80	
5/16/2002 7:00	24.27	75.69	21.84	91.90	6.80	1.07	6.40	7.90	
5/16/2002 7:30	24.24	75.63	21.67	90.80	6.72	1.03	8.30	8.10	
5/16/2002 8:00	24.18	75.52	21.61	89.80	6.66	1.02	6.70	7.80	
5/16/2002 8:30	24.23	75.61	21.61	90.00	6.67	1.01	7.50	7.70	
5/16/2002 9:00	24.35	75.83	21.77	92.30	6.82	1.01	6.40	8.40	
5/16/2002 9:30	24.51	76.12	22.00	94.30	6.93	1.05	6.10	7.70	
5/16/2002 10:00	24.58	76.24	21.97	97.10	7.14	1.11	6.00	7.70	
5/16/2002 10:30	24.70	76.46	21.87	100.80	7.40	1.16	7.50	7.50	
5/16/2002 11:00	24.94	76.89	22.07	103.70	7.57	1.23	5.60	6.50	
5/16/2002 11:30	25.15	77.27	22.37	103.30	7.50	1.29	8.30	6.70	
5/16/2002 12:00	25.44	77.79	22.67	103.50	7.46	1.36	6.20	6.10	
5/16/2002 12:30	25.73	78.31	22.78	103.10	7.39	1.40	6.60	6.80	
5/16/2002 13:00	25.95	78.71	22.63	105.30	7.53	1.45	7.30	6.00	
5/16/2002 13:30	26.28	79.30	22.71	107.60	7.64	1.51	6.00	5.70	
5/16/2002 14:00	26.36	79.45	22.67	108.50	7.70	1.55	7.00	4.90	
5/16/2002 14:30	26.46	79.63	22.71	108.80	7.71	1.56	8.60	5.20	
5/16/2002 15:00	26.56	79.81	22.71	108.80	7.69	1.56	5.10	4.40	
5/16/2002 15:30	26.62	79.92	22.72	109.60	7.74	1.51	7.70	4.90	
5/16/2002 16:00	26.72	80.10	22.65	110.30	7.78	1.46	5.10	5.20	
5/16/2002 16:30	26.72	80.10	22.59	111.10	7.84	1.40	4.90	5.40	
5/16/2002 17:00	26.78	80.20	22.50	111.10	7.83	1.33	7.10	5.70	
5/16/2002 17:30	26.85	80.33	22.43	108.70	7.66	1.24	5.10	5.70	
5/16/2002 18:00	27.02	80.64	22.41	112.40	7.90	1.14	3.60	5.90	
5/16/2002 18:30	26.82	80.28	21.88	109.90	7.77	1.03	4.70	6.60	
5/16/2002 19:00	26.62	79.92	21.66	106.10	7.54	0.91	6.40	7.10	
5/16/2002 19:30	26.47	79.65	21.46	102.90	7.34	0.80	10.80	8.50	
5/16/2002 20:00	26.71	80.08	21.48	102.20	7.26	0.68	13.20	7.90	
5/16/2002 20:30	26.56	79.81	21.16	106.50	7.60	0.58	10.30	9.30	
5/16/2002 21:00	26.52	79.74	21.01	116.70	8.33	0.49	9.10	9.90	
5/16/2002 21:30	26.34	79.41	20.95	121.40	8.70	0.41	10.30	10.20	
5/16/2002 22:00	26.07	78.93	20.99	115.50	8.31	0.35	12.50	9.90	
5/16/2002 22:30	25.98	78.76	21.03	109.80	7.92	0.34	8.70	9.40	
5/16/2002 23:00	25.91	78.64	21.06	106.10	7.65	0.39	11.00	8.60	
5/16/2002 23:30	25.88	78.58	21.04	106.90	7.72	0.45	10.20	9.00	
5/17/2002 0:00	25.92	78.66	20.99	106.90	7.72	0.53	12.10	8.90	
5/17/2002 0:30	26.03	78.85	21.02	103.80	7.48	0.59	13.70	8.40	
5/17/2002 1:00	26.08	78.94	21.15	97.50	7.02	0.67	12.40	8.60	
5/17/2002 1:30	26.04	78.87	21.34	92.70	6.66	0.75	11.50	8.50	
5/17/2002 2:00	25.95	78.71	21.38	91.40	6.58	0.82	10.20	8.40	
5/17/2002 2:30	25.89	78.60	21.46	91.90	6.62	0.90	11.50	7.40	
5/17/2002 3:00	25.89	78.60	21.58	92.50	6.66	0.98	10.80	7.60	
5/17/2002 3:30	25.95	78.71	21.93	92.00	6.61	1.05	12.50	7.10	
5/17/2002 4:00	25.91	78.64	22.08	91.70	6.58	1.12	9.60	6.50	

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
5/17/2002 4:30	25.92	78.66	22.10	93.00	6.67	1.19	10.50	5.80	
5/17/2002 5:00	25.94	78.69	22.07	93.60	6.71	1.22	11.20	5.80	
5/17/2002 5:30	25.93	78.67	22.04	93.90	6.74	1.23	7.20	5.90	
5/17/2002 6:00	25.89	78.60	21.99	92.40	6.64	1.23	10.00	5.80	
5/17/2002 6:30	25.86	78.55	21.98	92.00	6.61	1.22	8.00	5.80	
5/17/2002 7:00	25.75	78.35	21.87	90.40	6.51	1.18	7.20	6.60	
5/17/2002 7:30	25.68	78.22	21.75	89.20	6.44	1.13	7.80	6.20	
5/17/2002 8:00	25.70	78.26	21.73	88.90	6.41	1.08	9.10	7.00	
5/17/2002 8:30	25.76	78.37	21.71	89.20	6.43	1.05	9.40	6.80	
5/17/2002 9:00	25.86	78.55	21.69	91.50	6.58	1.07	7.00	6.50	
5/17/2002 9:30	25.95	78.71	21.66	93.40	6.71	1.09	7.60	6.10	
5/17/2002 10:00	26.13	79.03	21.65	96.00	6.87	1.13	7.90	6.30	
5/17/2002 10:30	26.32	79.38	21.61	98.50	7.04	1.15	6.80	6.20	
5/17/2002 11:00	26.48	79.66	21.71	99.30	7.07	1.18	7.60	6.40	
5/17/2002 11:30	26.90	80.42	21.78	103.60	7.32	1.23	10.40	6.50	
5/17/2002 12:00	27.04	80.67	21.46	108.20	7.64	1.25	6.10	6.30	
5/17/2002 12:30	27.21	80.98	21.33	110.50	7.78	1.30	9.70	6.10	
5/17/2002 13:00	27.35	81.23	21.44	111.60	7.84	1.38	6.80	6.80	
5/17/2002 13:30	27.55	81.59	21.53	112.70	7.88	1.44	6.80	6.90	
5/17/2002 14:00	27.67	81.81	21.68	112.90	7.87	1.48	7.20	6.10	
5/17/2002 14:30	27.90	82.22	21.89	114.50	7.95	1.52	7.20	6.00	
5/17/2002 15:00	28.05	82.49	22.08	114.50	7.92	1.55	7.40	6.40	
5/17/2002 15:30	28.14	82.65	22.43	113.00	7.79	1.56	7.00	5.90	
5/17/2002 16:00	28.15	82.67	22.45	113.60	7.83	1.59	6.70	6.40	
5/17/2002 16:30	28.21	82.78	22.54	112.10	7.71	1.56	8.10	5.80	
5/17/2002 17:00	28.21	82.78	22.48	110.70	7.62	1.55	7.30	6.30	
5/17/2002 17:30	28.17	82.71	22.21	112.20	7.74	1.48	10.00	7.10	
5/17/2002 18:00	28.16	82.69	21.91	111.10	7.68	1.40	11.40	7.60	
5/17/2002 18:30	28.12	82.62	21.55	110.90	7.68	1.31	14.60	8.00	
5/17/2002 19:00	28.08	82.54	21.16	108.00	7.51	1.24	23.70	8.80	
5/17/2002 19:30	28.09	82.56	21.05	106.00	7.37	1.16	19.60	8.50	
5/17/2002 20:00	27.96	82.33	20.97	102.90	7.17	1.06	19.10	8.80	
5/17/2002 20:30	27.83	82.09	21.14	103.00	7.19	0.97	19.00	9.20	
5/17/2002 21:00	27.76	81.97	21.18	98.80	6.90	0.89	17.40	8.20	
5/17/2002 21:30	27.69	81.84	21.23	97.50	6.82	0.81	20.00	7.80	
5/17/2002 22:00	27.62	81.72	21.30	95.00	6.65	0.73	20.80	8.20	
5/17/2002 22:30	27.53	81.55	21.36	91.80	6.43	0.68	28.30	8.10	
5/17/2002 23:00	27.34	81.21	21.33	89.40	6.29	0.64	21.30	7.20	
5/17/2002 23:30	27.23	81.01	21.20	87.80	6.19	0.61	22.30	8.40	
5/18/2002 0:00	27.14	80.85	21.18	86.60	6.11	0.63	29.40	8.40	
5/18/2002 0:30	27.05	80.69	21.28	87.40	6.18	0.68	20.70	8.40	
5/18/2002 1:00	27.03	80.65	21.28	87.70	6.20	0.75	23.80	8.20	
5/18/2002 1:30	27.01	80.62	21.39	88.10	6.23	0.79	21.70	7.90	
5/18/2002 2:00	26.99	80.58	21.41	88.80	6.28	0.86	18.90	7.80	
5/18/2002 2:30	27.01	80.62	21.48	88.50	6.25	0.93	20.20	7.90	
5/18/2002 3:00	26.98	80.56	21.37	87.80	6.21	1.00	22.20	7.30	
5/18/2002 3:30	26.91	80.44	21.21	90.10	6.38	1.08	17.20	8.10	
5/18/2002 4:00	26.93	80.47	21.07	90.10	6.39	1.15	20.00	9.10	
5/18/2002 4:30	26.92	80.46	20.93	89.80	6.38	1.21	22.40	9.90	
5/18/2002 5:00	26.95	80.51	21.01	89.70	6.36	1.32	25.00	10.20	
5/18/2002 5:30	26.93	80.47	21.20	89.80	6.36	1.43	19.80	9.30	
5/18/2002 6:00	26.92	80.46	21.35	89.40	6.33	1.47	27.20	8.80	

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
5/18/2002 6:30	26.88	80.38	21.42	88.90	6.29	1.49	23.80	8.60	
5/18/2002 7:00	26.86	80.35	21.49	88.10	6.24	1.48	33.90	9.10	
5/18/2002 7:30	26.91	80.44	21.62	89.20	6.31	1.45	23.00	9.00	
5/18/2002 8:00	26.97	80.55	21.72	89.60	6.33	1.44	24.10	8.50	
5/18/2002 8:30	27.00	80.60	21.78	91.30	6.44	1.41	32.80	8.40	
5/18/2002 9:00	26.99	80.58	21.60	90.60	6.40	1.39	23.90	9.00	
5/18/2002 9:30	26.97	80.55	21.40	91.90	6.50	1.34	29.70	10.10	
5/18/2002 10:00	26.94	80.49	21.47	91.80	6.50	1.34	24.10	9.20	
5/18/2002 10:30	26.92	80.46	21.48	90.80	6.42	1.34	27.50	9.70	
5/18/2002 11:00	26.92	80.46	21.38	91.30	6.46	1.30	33.00	10.40	
5/18/2002 11:30	26.92	80.46	21.38	91.80	6.50	1.31	37.60	10.60	
5/18/2002 12:00	26.89	80.40	21.28	91.20	6.46	1.30	37.20	11.90	
5/18/2002 12:30	26.83	80.29	21.29	94.00	6.67	1.37	27.90	11.10	
5/18/2002 13:00	26.93	80.47	21.19	94.80	6.72	1.33	27.90	11.00	
5/18/2002 13:30	26.95	80.51	21.01	94.70	6.71	1.29	34.40	12.00	
5/18/2002 14:00	26.97	80.55	20.91	93.60	6.64	1.28	34.60	12.50	
5/18/2002 14:30	27.06	80.71	21.06	98.30	6.95	1.33	30.80	12.60	
5/18/2002 15:00	27.10	80.78	21.04	100.40	7.10	1.42	21.40	11.40	
5/18/2002 15:30	27.11	80.80	21.07	98.50	6.96	1.44	23.00	12.60	
5/18/2002 16:00	27.19	80.94	21.28	100.60	7.09	1.48	25.90	12.00	
5/18/2002 16:30	27.22	81.00	21.53	98.50	6.93	1.50	23.90	12.40	
5/18/2002 17:00	27.25	81.05	21.84	100.80	7.07	1.54	13.30	9.70	
5/18/2002 17:30	27.28	81.10	22.02	100.30	7.03	1.56	24.50	11.60	
5/18/2002 18:00	27.28	81.10	21.89	100.00	7.02	1.55	15.60	10.90	
5/18/2002 18:30	27.25	81.05	21.81	102.50	7.20	1.49	12.80	10.20	
5/18/2002 19:00	27.17	80.91	21.62	99.10	6.98	1.44	17.90	10.40	
5/18/2002 19:30	27.15	80.87	21.30	100.20	7.07	1.38	12.80	10.10	
5/18/2002 20:00	27.20	80.96	20.74	96.30	6.81	1.31	21.70	12.00	
5/18/2002 20:30	27.12	80.82	20.26	90.80	6.44	1.22	36.30	15.10	
5/18/2002 21:00	27.03	80.65	19.91	87.70	6.25	1.15	69.50	19.30	
5/18/2002 21:30	26.99	80.58	20.05	90.10	6.41	1.08	72.20	18.60	
5/18/2002 22:00	26.95	80.51	19.82	85.90	6.13	0.98	39.90	14.30	
5/18/2002 22:30	26.80	80.24	19.81	88.40	6.33	0.91	61.80	15.60	
5/18/2002 23:00	26.65	79.97	19.91	88.50	6.35	0.84	36.00	12.40	
5/18/2002 23:30	26.60	79.88	19.69	87.60	6.29	0.77	27.20	12.00	
5/19/2002 0:00	26.56	79.81	19.37	84.00	6.05	0.69	40.60	14.70	
5/19/2002 0:30	26.38	79.48	19.37	82.50	5.96	0.63	61.80	15.80	
5/19/2002 1:00	26.33	79.39	19.42	81.30	5.88	0.58	66.10	16.80	
5/19/2002 1:30	26.21	79.18	19.51	80.70	5.84	0.53	47.30	14.10	
5/19/2002 2:00	26.01	78.82	19.87	82.30	5.97	0.48	35.70	12.30	
5/19/2002 2:30	25.91	78.64	20.14	81.50	5.91	0.51	20.30	11.30	
5/19/2002 3:00	25.89	78.60	20.15	81.90	5.94	0.60	30.10	13.10	
5/19/2002 3:30	25.88	78.58	20.14	82.10	5.96	0.69	39.00	12.70	
5/19/2002 4:00	25.97	78.75	19.74	81.20	5.90	0.76	39.70	13.90	
5/19/2002 4:30	26.03	78.85	19.81	80.10	5.81	0.83	29.20	11.70	
5/19/2002 5:00	26.03	78.85	20.03	81.30	5.89	0.88	24.10	11.30	
5/19/2002 5:30	26.04	78.87	19.92	82.30	5.96	0.95	23.80	11.80	
5/19/2002 6:00	26.04	78.87	20.05	81.90	5.93	1.04	31.10	13.90	
5/19/2002 6:30	25.94	78.69	20.41	82.20	5.95	1.15	19.20	10.10	
5/19/2002 7:00	25.87	78.57	20.54	83.00	6.01	1.20	21.00	9.50	
5/19/2002 7:30	25.81	78.46	20.58	82.40	5.97	1.21	28.10	11.00	
5/19/2002 8:00	25.68	78.22	20.61	84.10	6.11	1.19	19.80	9.30	

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
5/19/2002 8:30	25.58	78.04	20.62	84.10	6.12	1.19	18.00	8.70	
5/19/2002 9:00	25.53	77.95	20.54	85.50	6.23	1.14	17.50	10.00	
5/19/2002 9:30	25.41	77.74	20.42	86.70	6.33	1.10	20.20	9.30	
5/19/2002 10:00	25.30	77.54	20.30	87.30	6.40	1.04	30.20	10.20	
5/19/2002 10:30	25.22	77.40	20.05	87.10	6.40	0.99	31.40	11.60	
5/19/2002 11:00	24.95	76.91	19.81	87.10	6.44	0.94	26.00	10.50	
5/19/2002 11:30	24.76	76.57	19.56	86.40	6.41	0.91	36.80	11.80	
5/19/2002 12:00	24.60	76.28	19.53	87.10	6.49	0.88	30.90	12.60	
5/19/2002 12:30	24.38	75.88	19.63	87.00	6.50	0.84	33.90	12.20	
5/19/2002 13:00	24.27	75.69	19.56	87.70	6.57	0.83	37.20	14.00	
5/19/2002 13:30	24.13	75.43	19.62	89.50	6.72	0.83	36.10	12.90	
5/19/2002 14:00	23.94	75.09	19.67	90.00	6.78	0.79	34.60	13.80	
5/19/2002 14:30	23.77	74.79	19.77	90.50	6.83	0.77	56.90	14.60	
5/19/2002 15:00	23.53	74.35	19.97	91.30	6.91	0.73	42.70	14.00	
5/19/2002 15:30	23.33	73.99	20.16	90.80	6.90	0.73	40.20	13.80	
5/19/2002 16:00	23.16	73.69	20.16	92.20	7.02	0.77	40.40	14.20	
5/19/2002 16:30	23.25	73.85	19.93	91.70	6.98	0.84	47.60	14.60	
5/19/2002 17:00	23.26	73.87	20.12	91.60	6.96	0.94	40.80	13.80	
5/19/2002 17:30	23.30	73.94	20.20	91.10	6.92	0.98	41.70	14.20	
5/19/2002 18:00	23.28	73.90	20.52	90.80	6.88	1.00	33.10	12.60	
5/19/2002 18:30	23.20	73.76	20.66	90.50	6.86	0.97	45.70	13.20	
5/19/2002 19:00	23.13	73.63	20.84	90.30	6.85	0.98	35.00	13.00	
5/19/2002 19:30	22.91	73.24	20.63	90.40	6.90	0.93	34.30	13.40	
5/19/2002 20:00	22.67	72.81	20.45	89.60	6.87	0.93	42.40	13.00	
5/19/2002 20:30	22.45	72.41	20.35	90.80	7.00	0.89	43.10	13.10	
5/19/2002 21:00	22.17	71.91	20.20	90.80	7.04	0.82	34.70	12.90	
5/19/2002 21:30	21.93	71.47	20.05	90.40	7.05	0.76	48.50	14.20	
5/19/2002 22:00	21.36	70.45	20.17	90.20	7.10	0.68	41.70	13.40	
5/19/2002 22:30	20.94	69.69	20.08	88.90	7.05	0.62	33.80	12.10	
5/19/2002 23:00	20.71	69.28	19.90	87.50	6.98	0.56	25.40	12.30	
5/19/2002 23:30	20.61	69.10	19.73	87.60	7.01	0.50	29.20	11.50	
5/20/2002 0:00	20.54	68.97	19.76	88.20	7.06	0.45	26.90	11.40	
5/20/2002 0:30	20.56	69.01	19.69	88.40	7.08	0.39	24.40	11.40	
5/20/2002 1:00	20.46	68.83	19.60	88.00	7.07	0.33	21.00	10.80	
5/20/2002 1:30	20.26	68.47	19.57	87.30	7.04	0.29	17.50	9.40	
5/20/2002 2:00	20.05	68.09	19.72	87.20	7.05	0.24	17.00	10.10	
5/20/2002 2:30	19.41	66.94	19.94	87.90	7.19	0.23	14.10	9.60	
5/20/2002 3:00	19.29	66.72	19.93	88.20	7.23	0.27	15.50	10.00	
5/20/2002 3:30	19.09	66.36	20.28	89.40	7.34	0.33	15.30	11.50	
5/20/2002 4:00	19.19	66.54	20.16	89.10	7.31	0.38	15.30	11.10	
5/20/2002 4:30	19.58	67.24	19.76	87.80	7.16	0.44	22.30	10.70	
5/20/2002 5:00	19.49	67.08	19.98	88.10	7.19	0.52	26.30	11.60	
5/20/2002 5:30	19.51	67.12	20.35	88.30	7.19	0.61	36.60	12.50	
5/20/2002 6:00	19.64	67.35	20.25	88.40	7.18	0.69	31.30	11.80	
5/20/2002 6:30	19.77	67.59	20.27	88.20	7.14	0.79	22.80	13.50	
5/20/2002 7:00	19.94	67.89	20.31	87.80	7.09	0.88	32.20	11.40	
5/20/2002 7:30	20.23	68.41	20.27	87.90	7.06	0.94	37.90	12.30	
5/20/2002 8:00	20.35	68.63	20.55	88.90	7.11	1.01	29.90	10.50	
5/20/2002 8:30	20.49	68.88	20.99	89.50	7.13	1.04	21.20	9.60	
5/20/2002 9:00	20.60	69.08	21.31	89.50	7.10	1.08	28.00	11.30	
5/20/2002 9:30	20.73	69.31	21.78	90.50	7.14	1.09	28.80	10.60	
5/20/2002 10:00	20.90	69.62	22.18	92.90	7.29	1.09	9.70	8.60	

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
5/20/2002 10:30	21.04	69.87	22.14	96.00	7.51	1.07	7.30	8.30	
5/20/2002 11:00	21.20	70.16	21.99	97.70	7.63	1.02	7.20	8.70	
5/20/2002 11:30	21.34	70.41	21.58	99.00	7.73	0.97	7.00	8.20	
5/20/2002 12:00	21.49	70.68	21.03	99.90	7.80	0.92	9.60	8.80	
5/20/2002 12:30	21.54	70.77	20.67	98.80	7.73	0.86	18.40	11.80	
5/20/2002 13:00	21.53	70.75	20.38	101.40	7.95	0.80	23.30	12.30	
5/20/2002 13:30	21.52	70.74	20.26	103.00	8.08	0.77	13.40	11.20	
5/20/2002 14:00	21.76	71.17	20.25	105.50	8.24	0.75	17.50	11.90	
5/20/2002 14:30	21.96	71.53	20.32	108.80	8.46	0.76	18.60	12.50	
5/20/2002 15:00	22.22	72.00	20.39	111.50	8.62	0.78	18.30	12.70	
5/20/2002 15:30	22.26	72.07	20.53	111.70	8.62	0.82	22.60	15.50	
5/20/2002 16:00	22.53	72.55	20.69	112.60	8.65	0.85	26.40	15.00	
5/20/2002 16:30	22.56	72.61	20.91	113.10	8.67	0.91	20.20	14.90	
5/20/2002 17:00	22.62	72.72	21.09	112.80	8.63	0.95	19.20	15.30	
5/20/2002 17:30	22.64	72.75	21.22	111.20	8.50	0.98	25.30	14.50	
5/20/2002 18:00	22.66	72.79	21.23	112.80	8.61	1.02	24.70	13.90	
5/20/2002 18:30	22.73	72.91	21.61	113.40	8.63	1.06	8.90	11.30	
5/20/2002 19:00	22.63	72.73	21.84	111.10	8.46	1.09	7.90	10.50	
5/20/2002 19:30	22.51	72.52	22.11	105.70	8.06	1.14	5.60	10.50	
5/20/2002 20:00	22.50	72.50	22.34	107.60	8.19	1.17	11.50	9.90	
5/20/2002 20:30	22.34	72.21	22.40	106.90	8.16	1.16	8.60	8.80	
5/20/2002 21:00	22.21	71.98	22.29	105.10	8.04	1.15	6.80	8.90	
5/20/2002 21:30	22.20	71.96	22.16	105.10	8.05	1.09	6.80	9.50	
5/20/2002 22:00	22.11	71.80	21.95	104.40	8.02	1.04	5.70	10.10	
5/20/2002 22:30	22.06	71.71	21.44	103.10	7.95	0.96	9.50	12.80	
5/20/2002 23:00	21.80	71.24	21.19	99.00	7.68	0.89	12.50	13.10	
5/20/2002 23:30	21.65	70.97	20.62	99.60	7.78	0.80	11.70	12.10	
5/21/2002 0:00	21.47	70.65	20.23	97.20	7.63	0.70	6.20	8.40	
5/21/2002 0:30	21.33	70.39	20.20	96.90	7.63	0.60	7.50	8.10	
5/21/2002 1:00	21.32	70.38	20.03	92.90	7.32	0.51	6.70	7.30	
5/21/2002 1:30	21.14	70.05	19.95	90.70	7.18	0.44	5.80	6.80	
5/21/2002 2:00	21.02	69.84	19.95	96.20	7.63	0.38	6.10	6.60	
5/21/2002 2:30	20.74	69.33	19.99	90.50	7.21	0.34	5.50	7.10	
5/21/2002 3:00	20.60	69.08	20.12	89.50	7.15	0.37	5.70	7.20	
5/21/2002 3:30	20.29	68.52	20.18	87.40	7.02	0.42	5.90	7.20	
5/21/2002 4:00	20.25	68.45	20.31	85.90	6.90	0.45	7.30	7.60	
5/21/2002 4:30	20.20	68.36	20.33	85.80	6.90	0.49	8.10	8.60	
5/21/2002 5:00	20.10	68.18	20.24	85.70	6.90	0.54	9.50	8.60	
5/21/2002 5:30	20.01	68.02	20.20	85.30	6.89	0.60	8.60	9.70	
5/21/2002 6:00	20.13	68.23	20.69	85.70	6.88	0.68	10.80	9.60	
5/21/2002 6:30	20.25	68.45	20.84	88.40	7.08	0.78	13.70	11.20	
5/21/2002 7:00	20.32	68.58	21.00	88.00	7.03	0.89	13.30	11.80	
5/21/2002 7:30	20.46	68.83	21.38	87.40	6.94	1.00	13.10	11.90	
5/21/2002 8:00	20.65	69.17	22.20	88.50	6.98	1.10	9.40	9.20	
5/21/2002 8:30	20.74	69.33	22.42	90.20	7.09	1.17	8.30	8.40	
5/21/2002 9:00	20.86	69.55	22.90	91.30	7.14	1.23	8.40	7.20	
5/21/2002 9:30	20.99	69.78	23.11	91.50	7.13	1.26	5.60	5.80	
5/21/2002 10:00	21.04	69.87	23.09	91.20	7.10	1.24	5.50	5.80	
5/21/2002 10:30	21.14	70.05	22.98	93.00	7.23	1.19	5.40	5.90	
5/21/2002 11:00	21.29	70.32	22.84	94.10	7.30	1.12	11.70	5.90	
5/21/2002 11:30	21.38	70.48	22.37	96.00	7.45	1.05	8.60	7.40	
5/21/2002 12:00	21.48	70.66	21.72	98.20	7.64	0.97	11.50	9.40	

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
5/21/2002 12:30	21.52	70.74	20.99	104.30	8.14	0.89	21.30	12.10	
5/21/2002 13:00	21.67	71.01	20.80	107.90	8.41	0.82	11.40	12.90	
5/21/2002 13:30	21.86	71.35	20.72	110.60	8.59	0.77	12.10	12.60	
5/21/2002 14:00	22.02	71.64	20.72	112.40	8.71	0.71	11.20	12.70	
5/21/2002 14:30	22.15	71.87	20.73	113.50	8.77	0.67	9.60	12.20	
5/21/2002 15:00	22.26	72.07	20.59	110.10	8.50	0.63	7.50	10.70	
5/21/2002 15:30	22.37	72.27	20.44	110.60	8.53	0.62	6.70	9.60	
5/21/2002 16:00	22.49	72.48	20.42	110.90	8.54	0.64	5.70	9.20	
5/21/2002 16:30	22.61	72.70	20.53	113.40	8.70	0.65	6.00	10.30	
5/21/2002 17:00	22.68	72.82	20.83	116.30	8.90	0.68	8.90	9.90	
5/21/2002 17:30	22.63	72.73	20.98	112.00	8.57	0.72	9.30	10.50	
5/21/2002 18:00	22.54	72.57	21.08	111.20	8.52	0.76	9.40	12.50	
5/21/2002 18:30	22.48	72.46	21.33	104.50	8.00	0.82	17.70	12.50	
5/21/2002 19:00	22.47	72.45	21.73	98.30	7.51	0.90	22.80	12.50	
5/21/2002 19:30	22.48	72.46	22.26	98.10	7.47	0.98	15.20	9.80	
5/21/2002 20:00	22.39	72.30	22.65	100.90	7.68	1.04	13.40	8.20	
5/21/2002 20:30	22.36	72.25	22.89	103.50	7.88	1.09	7.30	7.50	
5/21/2002 21:00	22.28	72.10	23.25	103.30	7.85	1.12	4.70	5.70	
5/21/2002 21:30	22.16	71.89	23.31	100.50	7.66	1.11	4.50	5.80	
5/21/2002 22:00	22.02	71.64	23.01	100.60	7.69	1.04	4.70	6.30	
5/21/2002 22:30	21.86	71.35	22.55	95.20	7.32	0.98	5.70	7.20	
5/21/2002 23:00	21.74	71.13	22.01	91.70	7.09	0.93	7.50	8.00	
5/21/2002 23:30	21.67	71.01	21.75	89.20	6.91	0.88	10.90	9.10	
5/22/2002 0:00	21.45	70.61	21.32	88.10	6.88	0.82	11.50	10.30	
5/22/2002 0:30	21.29	70.32	21.03	91.00	7.14	0.76	302.90	8.40	
5/22/2002 1:00	21.15	70.07	20.77	90.90	7.16	0.68	4.80	8.60	
5/22/2002 1:30	21.06	69.91	20.60	90.70	7.16	0.59	6.40	9.10	
5/22/2002 2:00	20.87	69.57	20.48	87.50	6.93	0.50	6.90	8.50	
5/22/2002 2:30	20.68	69.22	20.43	83.50	6.64	0.42	5.20	7.50	
5/22/2002 3:00	20.43	68.77	20.55	78.50	6.27	0.36	7.30	7.10	
5/22/2002 3:30	20.19	68.34	20.53	77.50	6.22	0.30	6.70	7.70	
5/22/2002 4:00	19.94	67.89	20.58	80.70	6.50	0.27	9.70	7.60	
5/22/2002 4:30	19.69	67.44	20.62	77.90	6.31	0.26	10.10	8.30	
5/22/2002 5:00	19.51	67.12	20.63	78.50	6.38	0.28	10.80	8.40	
5/22/2002 5:30	19.33	66.79	20.94	80.20	6.53	0.33	13.20	9.40	
5/22/2002 6:00	19.31	66.76	21.16	79.90	6.50	0.38	10.90	9.10	
5/22/2002 6:30	19.30	66.74	21.10	80.90	6.58	0.46	10.20	8.80	
5/22/2002 7:00	19.38	66.88	21.09	81.20	6.59	0.54	11.00	8.90	
5/22/2002 7:30	19.54	67.17	21.21	80.70	6.53	0.65	13.40	9.90	
5/22/2002 8:00	19.74	67.53	21.07	83.40	6.73	0.77	20.70	11.00	
5/22/2002 8:30	19.91	67.84	21.47	78.40	6.29	0.90	28.50	11.50	
5/22/2002 9:00	20.22	68.40	22.21	80.90	6.43	1.02	14.70	8.10	
5/22/2002 9:30	20.36	68.65	22.65	83.20	6.58	1.12	13.30	7.60	
5/22/2002 10:00	20.48	68.86	22.79	84.40	6.65	1.18	12.80	6.40	
5/22/2002 10:30	20.60	69.08	23.25	84.70	6.64	1.17	7.90	5.40	
5/22/2002 11:00	20.73	69.31	23.11	85.80	6.71	1.14	9.70	5.80	
5/22/2002 11:30	20.89	69.60	22.94	86.40	6.75	1.09	10.90	7.10	
5/22/2002 12:00	21.06	69.91	22.87	86.10	6.71	1.01	10.70	6.00	
5/22/2002 12:30	21.18	70.12	22.47	83.60	6.51	0.93	26.10	8.90	
5/22/2002 13:00	21.32	70.38	21.83	84.80	6.61	0.86	25.30	10.70	
5/22/2002 13:30	21.44	70.59	21.28	86.50	6.75	0.79	24.50	11.80	
5/22/2002 14:00	21.62	70.92	20.98	91.10	7.10	0.72	20.00	10.30	

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
5/22/2002 14:30	21.82	71.28	20.65	93.40	7.27	0.66	12.00	9.90	
5/22/2002 15:00	21.91	71.44	20.39	92.20	7.17	0.59	10.00	9.20	
5/22/2002 15:30	22.08	71.74	20.47	94.00	7.29	0.54	9.10	9.90	
5/22/2002 16:00	22.18	71.92	20.36	94.90	7.35	0.50	11.40	10.60	
5/22/2002 16:30	22.29	72.12	20.24	96.70	7.48	0.46	8.40	10.70	
5/22/2002 17:00	22.34	72.21	20.28	96.10	7.42	0.45	7.70	10.00	
5/22/2002 17:30	22.30	72.14	20.34	93.90	7.26	0.47	7.70	9.80	
5/22/2002 18:00	22.18	71.92	20.42	91.40	7.08	0.52	8.10	9.30	
5/22/2002 18:30	22.10	71.78	20.60	92.80	7.19	0.57	9.20	10.40	
5/22/2002 19:00	21.99	71.58	20.72	91.70	7.11	0.63	12.50	11.10	
5/22/2002 19:30	21.87	71.37	20.94	87.90	6.82	0.71	15.40	10.90	
5/22/2002 20:00	21.77	71.19	21.23	83.80	6.51	0.80	25.90	12.40	
5/22/2002 20:30	21.74	71.13	21.96	81.60	6.31	0.89	21.00	12.10	
5/22/2002 21:00	21.65	70.97	22.51	80.40	6.21	0.95	15.10	10.10	
5/22/2002 21:30	21.54	70.77	23.00	81.50	6.29	1.01	11.90	8.00	
5/22/2002 22:00	21.45	70.61	23.19	80.60	6.22	1.04	14.20	8.30	
5/22/2002 22:30	21.33	70.39	23.40	79.60	6.15	1.05	10.30	7.40	
5/22/2002 23:00	21.21	70.18	23.36	78.70	6.10	1.02	6.50	5.40	
5/22/2002 23:30	21.10	69.98	23.20	89.00	6.91	0.96	6.50	5.70	
5/23/2002 0:00	21.00	69.80	22.70			0.90		6.60	
5/23/2002 0:30	20.88	69.58	22.69			0.84		7.20	
5/23/2002 1:00	20.72	69.30	22.27			0.77		8.30	
5/23/2002 1:30	20.57	69.03	21.51			0.70		9.10	
5/23/2002 2:00	20.42	68.76	20.78			0.64		9.30	
5/23/2002 2:30	20.27	68.49	20.49			0.58		9.70	
5/23/2002 3:00	20.10	68.18	20.33			0.52		9.40	
5/23/2002 3:30	19.95	67.91	20.27			0.48		9.10	
5/23/2002 4:00	19.84	67.71	20.24			0.42		9.40	
5/23/2002 4:30	19.63	67.33	20.27			0.39		9.40	
5/23/2002 5:00	19.46	67.03	20.25			0.38		10.30	
5/23/2002 5:30	19.37	66.87	20.07			0.42		9.60	
5/23/2002 6:00	19.38	66.88	20.16			0.49		8.90	
5/23/2002 6:30	19.39	66.90	20.17			0.59		9.00	
5/23/2002 7:00	19.57	67.23	20.52			0.70		10.50	
5/23/2002 7:30	19.74	67.53	21.71			0.82		10.70	
5/23/2002 8:00	19.90	67.82	22.75			0.94		7.50	
5/23/2002 8:30	20.05	68.09	23.25			1.05		5.60	
5/23/2002 9:00	20.20	68.36	23.34			1.18		5.40	
5/23/2002 9:30	20.27	68.49	23.58			1.29		5.10	
5/23/2002 10:00	20.42	68.76	23.69			1.38		5.60	
5/23/2002 10:30	20.60	69.08	23.74			1.44		5.00	
5/23/2002 11:00	20.72	69.30	23.69			1.45		5.30	
5/23/2002 11:30	20.91	69.64	23.77			1.44		4.80	
5/23/2002 12:00	21.23	70.21	23.97			1.38		3.90	
5/23/2002 12:30	21.31	70.36	23.93			1.30		5.00	
5/23/2002 13:00	21.46	70.63	23.79			1.22		6.60	
5/23/2002 13:30	21.66	70.99	23.66			1.12		5.70	
5/23/2002 14:00	21.88	71.38	23.56			1.01		5.30	
5/23/2002 14:30	22.13	71.83	23.38			0.91		5.50	
5/23/2002 15:00	22.28	72.10	23.13			0.82		5.80	
5/23/2002 15:30	22.25	72.05	22.83			0.72		6.40	
5/23/2002 16:00	22.37	72.27	22.28			0.64		6.70	

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
5/23/2002 16:30	22.41	72.34	22.02			0.57		7.60	
5/23/2002 17:00	22.46	72.43	21.55			0.51		8.70	
5/23/2002 17:30	22.59	72.66	21.32			0.47		9.00	
5/23/2002 18:00	22.65	72.77	21.48			0.46		7.90	
5/23/2002 18:30	22.66	72.79	21.21			0.51		8.10	
5/23/2002 19:00	22.63	72.73	21.33			0.58		8.30	
5/23/2002 19:30	22.62	72.72	21.58			0.67		8.60	
5/23/2002 20:00	22.57	72.63	22.04			0.77		8.70	
5/23/2002 20:30	22.59	72.66	22.56			0.90		6.60	
5/23/2002 21:00	22.54	72.57	23.07			1.02		6.20	
5/23/2002 21:30	22.39	72.30	23.45			1.14		6.00	
5/23/2002 22:00	22.29	72.12	23.80			1.25		5.30	
5/23/2002 22:30	22.23	72.01	23.99			1.34		4.50	
5/23/2002 23:00	22.22	72.00	24.09			1.40		5.00	
5/23/2002 23:30	22.18	71.92	24.13			1.42		7.70	
5/24/2002 0:00	22.16	71.89	24.10			1.41		5.20	
5/24/2002 0:30	22.17	71.91	24.18			1.38		4.70	
5/24/2002 1:00	22.13	71.83	24.06			1.32		4.70	
5/24/2002 1:30	21.99	71.58	23.97			1.25		5.80	
5/24/2002 2:00	21.92	71.46	23.95			1.17		4.80	
5/24/2002 2:30	21.92	71.46	23.99			1.08		4.70	
5/24/2002 3:00	21.97	71.55	23.85			1.01		4.70	
5/24/2002 3:30	21.96	71.53	22.97			0.93		5.30	
5/24/2002 4:00	21.92	71.46	22.83			0.86		5.10	
5/24/2002 4:30	21.89	71.40	22.77			0.80		5.00	
5/24/2002 5:00	21.83	71.29	22.65			0.77		5.00	
5/24/2002 5:30	21.78	71.20	22.48			0.76		5.00	
5/24/2002 6:00	21.73	71.11	22.27			0.81		4.70	
5/24/2002 6:30	21.73	71.11	22.45			0.89		4.90	
5/24/2002 7:00	21.74	71.13	22.66			1.00		4.40	
5/24/2002 7:30	21.73	71.11	23.09			1.12		4.30	
5/24/2002 8:00	21.80	71.24	23.76			1.25		4.40	
5/24/2002 8:30	21.94	71.49	23.98			1.38		4.40	
5/24/2002 9:00	22.16	71.89	24.30			1.50		4.40	
5/24/2002 9:30	22.27	72.09	24.35			1.62		6.30	
5/24/2002 10:00	22.41	72.34	24.55			1.72		4.60	
5/24/2002 10:30	22.59	72.66	24.56			1.79		4.50	
5/24/2002 11:00	22.62	72.72	24.55			1.81		4.90	
5/24/2002 11:30	22.82	73.08	24.60			1.79		4.80	
5/24/2002 12:00	22.80	73.04	24.57			1.75		3.80	
5/24/2002 12:30	22.93	73.27	24.47			1.67		4.30	
5/24/2002 13:00	23.09	73.56	24.43			1.57		4.20	
5/24/2002 13:30	23.47	74.25	24.53			1.46		4.30	
5/24/2002 14:00	23.56	74.41	24.37			1.34		4.90	
5/24/2002 14:30	23.81	74.86	24.11			1.22		4.70	
5/24/2002 15:00	23.93	75.07	23.64			1.08		4.60	
5/24/2002 15:30	24.03	75.25	23.31			0.95		5.40	
5/24/2002 16:00	24.12	75.42	22.94			0.82		5.60	
5/24/2002 16:30	24.38	75.88	22.44			0.70		6.80	
5/24/2002 17:00	24.63	76.33	22.08			0.58		7.10	
5/24/2002 17:30	24.65	76.37	21.99			0.49		7.20	
5/24/2002 18:00	24.73	76.51	21.72			0.41		7.70	

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
5/24/2002 18:30	24.75	76.55	21.41			0.37		15.70	
5/24/2002 19:00	24.66	76.39	21.39			0.40		7.70	
5/24/2002 19:30	24.51	76.12	21.81			0.48		8.60	
5/24/2002 20:00	24.33	75.79	21.96			0.57		8.40	
5/24/2002 20:30	24.19	75.54	22.33			0.69		7.40	
5/24/2002 21:00	24.21	75.58	22.59			0.83		6.70	
5/24/2002 21:30	24.20	75.56	22.88			0.97		6.60	
5/24/2002 22:00	24.12	75.42	23.56			1.11		6.00	
5/24/2002 22:30	24.01	75.22	24.08			1.25		5.90	
5/24/2002 23:00	23.93	75.07	24.33			1.37		6.10	
5/24/2002 23:30	23.91	75.04	24.42			1.47		6.10	
5/25/2002 0:00	23.87	74.97	24.48			1.52		5.60	
5/25/2002 0:30	23.78	74.80	24.44			1.53		5.40	
5/25/2002 1:00	23.65	74.57	24.53			1.51		4.90	
5/25/2002 1:30	23.60	74.48	24.60			1.51		5.50	
5/25/2002 2:00	23.59	74.46	24.60			1.48		4.60	
5/25/2002 2:30	23.62	74.52	24.47			1.41		5.40	
5/25/2002 3:00	23.61	74.50	24.04			1.33		5.90	
5/25/2002 3:30	23.60	74.48	23.78			1.24		6.10	
5/25/2002 4:00	23.57	74.43	23.65			1.14		6.20	
5/25/2002 4:30	23.50	74.30	23.62			1.07		6.20	
5/25/2002 5:00	23.41	74.14	23.46			0.98		5.70	
5/25/2002 5:30	23.34	74.01	23.09			0.94		6.10	
5/25/2002 6:00	23.43	74.17	22.47			0.90		7.10	
5/25/2002 6:30	23.46	74.23	22.28			0.91		6.40	
5/25/2002 7:00	23.37	74.07	22.85			0.98		7.40	
5/25/2002 7:30	23.36	74.05	22.84			1.06		6.40	
5/25/2002 8:00	23.38	74.08	23.33			1.18		5.60	
5/25/2002 8:30	23.48	74.26	23.43			1.31		5.80	
5/25/2002 9:00	23.51	74.32	23.83			1.43		5.70	
5/25/2002 9:30	23.59	74.46	23.87			1.56		5.50	
5/25/2002 10:00	23.66	74.59	23.93			1.67		5.90	
5/25/2002 10:30	23.75	74.75	24.09			1.77		5.90	
5/25/2002 11:00	23.92	75.06	24.08			1.87		4.70	
5/25/2002 11:30	23.87	74.97	24.22			1.94		5.40	
5/25/2002 12:00	23.99	75.18	24.35			1.94		4.50	
5/25/2002 12:30	24.16	75.49	24.34			1.87		4.70	
5/25/2002 13:00	24.19	75.54	24.06			1.79		5.80	
5/25/2002 13:30	24.29	75.72	24.08			1.68		5.50	
5/25/2002 14:00	24.68	76.42	23.94			1.57		4.50	
5/25/2002 14:30	24.88	76.78	23.71			1.45		4.90	
5/25/2002 15:00	25.11	77.20	23.49			1.31		4.80	
5/25/2002 15:30	25.34	77.61	23.22			1.18		5.20	
5/25/2002 16:00	25.40	77.72	22.92			1.03		6.60	
5/25/2002 16:30	25.53	77.95	22.60			0.88		7.40	
5/25/2002 17:00	25.71	78.28	22.36			0.74		8.70	
5/25/2002 17:30	25.84	78.51	22.19			0.61		9.30	
5/25/2002 18:00	25.98	78.76	21.96			0.50		9.00	
5/25/2002 18:30	26.02	78.84	21.72			0.42		9.70	
5/25/2002 19:00	26.07	78.93	21.48			0.36		9.90	
5/25/2002 19:30	26.01	78.82	21.32			0.35		9.90	
5/25/2002 20:00	25.86	78.55	21.27			0.42		9.50	

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
5/25/2002 20:30	25.53	77.95	21.93			0.53		9.20	
5/25/2002 21:00	25.32	77.58	22.34			0.64		8.40	
5/25/2002 21:30	25.35	77.63	22.43			0.78		8.00	
5/25/2002 22:00	25.23	77.41	22.67			0.92		7.50	
5/25/2002 22:30	25.12	77.22	23.09			1.06		7.60	
5/25/2002 23:00	25.15	77.27	23.30			1.20		0.60	
5/25/2002 23:30	25.03	77.05	23.73			1.36		6.40	
5/26/2002 0:00	24.91	76.84	24.05			1.47		5.90	
5/26/2002 0:30	24.73	76.51	24.29			1.56		6.40	
5/26/2002 1:00	24.63	76.33	24.60			1.60		5.30	
5/26/2002 1:30	24.59	76.26	24.65			1.61		5.00	
5/26/2002 2:00	24.56	76.21	24.52			1.56		5.30	
5/26/2002 2:30	24.58	76.24	24.42			1.50		4.50	
5/26/2002 3:00	24.55	76.19	24.20			1.45		5.50	
5/26/2002 3:30	24.56	76.21	24.10			1.37		5.20	
5/26/2002 4:00	24.57	76.23	23.76			1.28		5.30	
5/26/2002 4:30	24.53	76.15	23.22			1.19		5.80	
5/26/2002 5:00	24.44	75.99	23.12			1.11		5.90	
5/26/2002 5:30	24.40	75.92	22.73			1.04		5.40	
5/26/2002 6:00	24.37	75.87	22.37			0.98		6.20	
5/26/2002 6:30	24.38	75.88	22.43			0.93		6.00	
5/26/2002 7:00	24.40	75.92	22.45			0.93		5.40	
5/26/2002 7:30	24.40	75.92	22.38			0.97		5.40	
5/26/2002 8:00	24.41	75.94	22.30			1.06		5.50	
5/26/2002 8:30	24.45	76.01	22.40			1.16		5.90	
5/26/2002 9:00	24.47	76.05	22.77			1.29		5.30	
5/26/2002 9:30	24.45	76.01	23.52			1.42		4.20	
5/26/2002 10:00	24.55	76.19	23.79			1.56		6.60	
5/26/2002 10:30	24.69	76.44	23.70			1.66		4.30	
5/26/2002 11:00	24.73	76.51	23.95			1.76		3.90	
5/26/2002 11:30	24.91	76.84	24.05			1.83		3.90	
5/26/2002 12:00	25.07	77.13	23.96			1.89		4.30	
5/26/2002 12:30	25.20	77.36	23.92			1.90		4.00	
5/26/2002 13:00	25.29	77.52	24.11			1.86		4.20	
5/26/2002 13:30	25.46	77.83	24.20			1.82		4.40	
5/26/2002 14:00	25.62	78.12	24.00			1.70		4.40	
5/26/2002 14:30	25.73	78.31	23.93			1.59		4.60	
5/26/2002 15:00	25.86	78.55	24.00			1.45		4.20	
5/26/2002 15:30	26.04	78.87	23.83			1.31		4.30	
5/26/2002 16:00	26.29	79.32	23.27			1.18		0.10	
5/26/2002 16:30	26.36	79.45	22.97			1.04		7.30	
5/26/2002 17:00	26.49	79.68	22.56			0.89		8.10	
5/26/2002 17:30	26.69	80.04	22.49			0.75		0.30	
5/26/2002 18:00	26.73	80.11	22.40			0.61		9.30	
5/26/2002 18:30	26.76	80.17	22.54			0.50		9.20	
5/26/2002 19:00	26.84	80.31	22.00			0.41		10.40	
5/26/2002 19:30	26.85	80.33	21.75			0.34		11.40	
5/26/2002 20:00	26.91	80.44	21.44			0.29		49.40	
5/26/2002 20:30	26.86	80.35	21.67			0.32		11.00	
5/26/2002 21:00	26.52	79.74	21.74			0.42		10.50	
5/26/2002 21:30	26.22	79.20	22.30			0.52		10.00	
5/26/2002 22:00	26.08	78.94	22.70			0.64		9.40	

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
5/26/2002 22:30	26.15	79.07	22.65			0.77		9.70	
5/26/2002 23:00	25.93	78.67	23.00			0.91		9.40	
5/26/2002 23:30	25.82	78.48	22.86			1.04		90.50	
5/27/2002 0:00	25.77	78.39	23.18			1.16		106.40	
5/27/2002 0:30	25.67	78.21	23.43			1.29		0.40	
5/27/2002 1:00	25.53	77.95	23.72			1.40		49.50	
5/27/2002 1:30	25.48	77.86	23.98			1.45		6.70	
5/27/2002 2:00	25.36	77.65	24.09			1.45		5.30	
5/27/2002 2:30	25.28	77.50	24.10			1.46		4.70	
5/27/2002 3:00	25.23	77.41	24.11			1.44		5.30	
5/27/2002 3:30	25.17	77.31	24.01			1.38		5.00	
5/27/2002 4:00	25.18	77.32	23.83			1.32		8.90	
5/27/2002 4:30	25.19	77.34	23.57			1.24		96.30	
5/27/2002 5:00	25.12	77.22	23.45			1.15		1.10	
5/27/2002 5:30	24.97	76.95	23.14			1.08		5.60	
5/27/2002 6:00	24.90	76.82	22.77			1.04		22.20	
5/27/2002 6:30	24.91	76.84	22.67			1.00		5.60	
5/27/2002 7:00	24.90	76.82	22.32			0.97		5.90	
5/27/2002 7:30	24.90	76.82	22.26			0.96		5.70	
5/27/2002 8:00	24.94	76.89	22.39			1.00		6.20	
5/27/2002 8:30	24.99	76.98	22.89			1.07		6.20	
5/27/2002 9:00	24.98	76.96	22.96			1.14		23.40	
5/27/2002 9:30	25.03	77.05	23.22			1.24		67.20	
5/27/2002 10:00	25.06	77.11	23.53			1.34		0.50	
5/27/2002 10:30	25.15	77.27	23.71			1.45		16.40	
5/27/2002 11:00	25.21	77.38	24.42			1.55		7.50	
5/27/2002 11:30	25.32	77.58	24.70			1.63		3.90	
5/27/2002 12:00	25.45	77.81	25.13			1.72		3.30	
5/27/2002 12:30	25.51	77.92	25.34			1.78		2.50	
5/27/2002 13:00	25.58	78.04	25.41			1.78		2.90	
5/27/2002 13:30	25.64	78.15	24.98			1.74		4.30	
5/27/2002 14:00	25.72	78.30	25.06			1.67		57.10	
5/27/2002 14:30	25.76	78.37	24.89			1.57		77.30	
5/27/2002 15:00	26.13	79.03	24.67			1.44		0.20	
5/27/2002 15:30	26.29	79.32	24.43			1.33		54.30	
5/27/2002 16:00	26.39	79.50	23.73			1.21		7.70	
5/27/2002 16:30	26.53	79.75	23.76			1.08		5.30	
5/27/2002 17:00	26.64	79.95	23.32			0.93		6.80	
5/27/2002 17:30	26.66	79.99	22.93			0.80		7.40	
5/27/2002 18:00	26.77	80.19	22.65			0.67		7.20	
5/27/2002 18:30	26.90	80.42	22.31			0.55		9.10	
5/27/2002 19:00	26.85	80.33	22.33			0.44		56.10	
5/27/2002 19:30	26.75	80.15	22.07			0.35		79.60	
5/27/2002 20:00	26.68	80.02	21.96			0.27		0.50	
5/27/2002 20:30	26.59	79.86	21.96			0.24		34.80	
5/27/2002 21:00	26.57	79.83	21.84			0.22		9.80	
5/27/2002 21:30	26.54	79.77	21.74			0.27		7.80	
5/27/2002 22:00	26.41	79.54	21.73			0.37		8.70	
5/27/2002 22:30	26.27	79.29	21.86			0.50		12.00	
5/27/2002 23:00	26.24	79.23	22.09			0.64		9.40	
5/27/2002 23:30	26.24	79.23	22.38			0.76		14.10	
5/28/2002 0:00	26.17	79.11	22.68			0.88		47.40	

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
5/28/2002 0:30	26.10	78.98	23.10			1.00		57.00	
5/28/2002 1:00	25.91	78.64	23.33			1.13		0.50	
5/28/2002 1:30	25.83	78.49	23.70			1.25		42.70	
5/28/2002 2:00	25.76	78.37	23.93			1.33		8.20	
5/28/2002 2:30	25.67	78.21	24.44			1.38		4.30	
5/28/2002 3:00	25.66	78.19	24.39			1.39		4.50	
5/28/2002 3:30	25.66	78.19	24.25			1.37		5.30	
5/28/2002 4:00	25.66	78.19	24.27			1.35		5.20	
5/28/2002 4:30	25.62	78.12	23.97			1.30		8.80	
5/28/2002 5:00	25.62	78.12	23.97			1.23		52.50	
5/28/2002 5:30	25.56	78.01	23.47			1.17		0.50	
5/28/2002 6:00	25.47	77.85	23.57			1.11		3.90	
5/28/2002 6:30	25.42	77.76	23.65			1.06		19.40	
5/28/2002 7:00	25.40	77.72	23.39			1.03		4.90	
5/28/2002 7:30	25.41	77.74	23.14			1.00		4.80	
5/28/2002 8:00	25.45	77.81	23.02			0.98		5.50	
5/28/2002 8:30	25.54	77.97	22.75			1.01		5.80	
5/28/2002 9:00	25.61	78.10	23.19			1.06		7.60	
5/28/2002 9:30	25.68	78.22	23.25			1.15		67.40	
5/28/2002 10:00	25.86	78.55	23.18			1.27		46.30	
5/28/2002 10:30	25.94	78.69	23.33			1.38		0.50	
5/28/2002 11:00	26.05	78.89	23.72			1.48		53.60	
5/28/2002 11:30	26.16	79.09	24.08			1.59		6.20	
5/28/2002 12:00	26.18	79.12	24.27			1.70		4.00	
5/28/2002 12:30	26.27	79.29	24.35			1.78		4.20	
5/28/2002 13:00	26.48	79.66	24.15			1.82		4.20	
5/28/2002 13:30	26.56	79.81	24.08			1.81		4.60	
5/28/2002 14:00	26.61	79.90	23.86			1.78		5.80	
5/28/2002 14:30	26.74	80.13	23.92			1.75		116.70	
5/28/2002 15:00	26.88	80.38	24.01			1.66		8.80	
5/28/2002 15:30	27.05	80.69	24.04			1.54		0.70	
5/28/2002 16:00	27.16	80.89	24.08			1.45		57.00	
5/28/2002 16:30	27.29	81.12	24.07			1.33		7.90	
5/28/2002 17:00	27.49	81.48	23.95			1.21		6.40	
5/28/2002 17:30	27.54	81.57	23.68			1.08		7.20	
5/28/2002 18:00	27.58	81.64	23.65			0.95		13.60	
5/28/2002 18:30	27.75	81.95	23.17			0.81		9.00	
5/28/2002 19:00	27.79	82.02	22.68			0.69		10.60	
5/28/2002 19:30	27.70	81.86	22.27			0.56		70.20	
5/28/2002 20:00	27.60	81.68	22.06			0.45		41.40	
5/28/2002 20:30	27.47	81.45	22.24			0.37		0.30	
5/28/2002 21:00	27.37	81.27	21.97			0.31		27.00	
5/28/2002 21:30	27.21	80.98	22.00			0.27		12.20	
5/28/2002 22:00	27.13	80.83	21.85			0.30		7.40	
5/28/2002 22:30	27.11	80.80	21.81			0.38		9.10	
5/28/2002 23:00	26.93	80.47	21.82			0.47		9.10	
5/28/2002 23:30	26.86	80.35	22.05			0.58		10.10	
5/29/2002 0:00	26.81	80.26	22.37			0.69		12.50	
5/29/2002 0:30	26.84	80.31	22.66			0.81		58.00	
5/29/2002 1:00	26.78	80.20	22.84			0.92		31.30	
5/29/2002 1:30	26.71	80.08	23.19			1.02		-0.30	
5/29/2002 2:00	26.55	79.79	23.44			1.11		30.00	

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
5/29/2002 2:30	26.48	79.66	23.56			1.19		8.50	
5/29/2002 3:00	26.40	79.52	23.69			1.25		12.70	
5/29/2002 3:30	26.30	79.34	23.87			1.27		6.40	
5/29/2002 4:00	26.18	79.12	24.05			1.29		6.70	
5/29/2002 4:30	26.14	79.05	23.93			1.28		8.10	
5/29/2002 5:00	26.11	79.00	23.91			1.24		9.10	
5/29/2002 5:30	26.08	78.94	24.02			1.19		102.10	
5/29/2002 6:00	26.00	78.80	23.48			1.14		7.50	
5/29/2002 6:30	25.94	78.69	23.50			1.10		1.20	
5/29/2002 7:00	25.89	78.60	23.35			1.07		44.60	
5/29/2002 7:30	25.88	78.58	23.16			1.04		6.10	
5/29/2002 8:00	25.94	78.69	23.15			1.01		6.20	
5/29/2002 8:30	25.99	78.78	23.03			1.00		6.10	
5/29/2002 9:00	26.03	78.85	23.06			1.03		7.50	
5/29/2002 9:30	26.11	79.00	23.27			1.10		10.20	
5/29/2002 10:00	26.19	79.14	23.41			1.17		27.20	
5/29/2002 10:30	26.31	79.36	23.65			1.24		43.00	
5/29/2002 11:00	26.40	79.52	23.89			1.33		-0.20	
5/29/2002 11:30	26.53	79.75	23.99			1.41		5.50	
5/29/2002 12:00	26.52	79.74	23.89			1.49		26.20	
5/29/2002 12:30	26.71	80.08	24.42			1.56		3.60	
5/29/2002 13:00	26.71	80.08	24.66			1.62		4.60	
5/29/2002 13:30	26.86	80.35	24.87			1.70		4.90	
5/29/2002 14:00	27.12	80.82	25.20			1.73		5.10	
5/29/2002 14:30	27.26	81.07	25.35			1.72		10.40	
5/29/2002 15:00	27.30	81.14	25.24			1.69		23.60	
5/29/2002 15:30	27.36	81.25	25.06			1.64		32.30	
5/29/2002 16:00	27.39	81.30	24.96			1.55		0.60	
5/29/2002 16:30	27.39	81.30	24.52			1.45		5.40	
5/29/2002 17:00	27.49	81.48	24.34			1.35		63.60	
5/29/2002 17:30	27.64	81.75	24.15			1.24		9.40	
5/29/2002 18:00	27.69	81.84	23.69			1.14		10.00	
5/29/2002 18:30	27.64	81.75	23.62			1.02		9.20	
5/29/2002 19:00	27.69	81.84	23.52			0.90		9.40	
5/29/2002 19:30	27.71	81.88	23.12			0.78		14.10	
5/29/2002 20:00	27.55	81.59	22.42			0.67		25.40	
5/29/2002 20:30	27.42	81.36	22.54			0.56		75.00	
5/29/2002 21:00	27.36	81.25	22.25			0.48		0.60	
5/29/2002 21:30	27.20	80.96	22.04			0.41		2.50	
5/29/2002 22:00	27.16	80.89	22.19			0.38		74.30	
5/29/2002 22:30	27.15	80.87	22.16			0.39		7.20	
5/29/2002 23:00	27.06	80.71	22.25			0.45		8.50	
5/29/2002 23:30	26.90	80.42	22.44			0.52		7.50	
5/30/2002 0:00	26.89	80.40	22.67			0.61		10.50	
5/30/2002 0:30	26.88	80.38	22.79			0.70		14.80	
5/30/2002 1:00	26.90	80.42	22.79			0.79		15.00	
5/30/2002 1:30	26.95	80.51	22.96			0.89		103.90	
5/30/2002 2:00	26.92	80.46	23.12			0.98		26.60	
5/30/2002 2:30	26.87	80.37	23.35			1.08		0.30	
5/30/2002 3:00	26.86	80.35	23.22			1.15		57.10	
5/30/2002 3:30	26.84	80.31	23.33			1.20		10.40	
5/30/2002 4:00	26.83	80.29	23.28			1.25		7.00	

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
5/30/2002 4:30	26.76	80.17	23.32			1.29		7.80	
5/30/2002 5:00	26.76	80.17	23.45			1.29		36.40	
5/30/2002 5:30	26.60	79.88	23.59			1.26		13.80	
5/30/2002 6:00	26.52	79.74	23.62			1.22		16.50	
5/30/2002 6:30	26.50	79.70	23.42			1.18		104.00	
5/30/2002 7:00	26.45	79.61	23.56			1.13		16.70	
5/30/2002 7:30	26.47	79.65	23.47			1.12		0.60	
5/30/2002 8:00	26.59	79.86	24.02			1.08		51.20	
5/30/2002 8:30	26.59	79.86	24.07			1.05		8.90	
5/30/2002 9:00	26.62	79.92	23.91			1.03		6.40	
5/30/2002 9:30	26.64	79.95	23.80			1.04		7.50	
5/30/2002 10:00	26.71	80.08	24.06			1.07		9.20	
5/30/2002 10:30	26.78	80.20	23.89			1.12		12.90	
5/30/2002 11:00	26.83	80.29	23.87			1.19		14.80	
5/30/2002 11:30	26.89	80.40	24.01			1.26		77.30	
5/30/2002 12:00	26.94	80.49	24.05			1.33		1.40	
5/30/2002 12:30	27.20	80.96	23.95			1.41		1.60	
5/30/2002 13:00	27.60	81.68	23.65			1.48		66.10	
5/30/2002 13:30	28.06	82.51	23.50			1.54		7.20	
5/30/2002 14:00	28.12	82.62	23.56			1.63		6.30	
5/30/2002 14:30	28.00	82.40	23.93			1.66		6.40	
5/30/2002 15:00	27.99	82.38	24.05			1.68		9.30	
5/30/2002 15:30	28.06	82.51	23.63			1.64		12.50	
5/30/2002 16:00	28.15	82.67	24.08			1.62		13.10	
5/30/2002 16:30	28.28	82.90	24.06			1.55		96.30	
5/30/2002 17:00	28.43	83.17	23.86			1.47		22.50	
5/30/2002 17:30	28.50	83.30	23.76			1.36		0.40	
5/30/2002 18:00	28.49	83.28	23.61			1.26		35.20	
5/30/2002 18:30	28.58	83.44	23.64			1.15		42.50	
5/30/2002 19:00	28.61	83.50	23.17			1.04		8.30	
5/30/2002 19:30	28.58	83.44	23.09			0.93		9.60	
5/30/2002 20:00	28.50	83.30	22.97			0.80		19.70	
5/30/2002 20:30	28.37	83.07	22.73			0.69		85.00	
5/30/2002 21:00	28.36	83.05	22.55			0.61		18.00	
5/30/2002 21:30	28.10	82.58	22.39			0.53		28.80	
5/30/2002 22:00	27.96	82.33	22.34			0.46		36.40	
5/30/2002 22:30	27.85	82.13	22.26			0.43		0.60	
5/30/2002 23:00	27.77	81.99	22.17			0.43		2.40	
5/30/2002 23:30	27.68	81.82	22.11			0.47		108.60	
5/31/2002 0:00	27.60	81.68	22.19			0.54		10.00	
5/31/2002 0:30	27.57	81.63	22.52			0.64		8.50	
5/31/2002 1:00	27.50	81.50	22.37			0.71		7.80	
5/31/2002 1:30	27.57	81.63	22.63			0.78		11.80	
5/31/2002 2:00	27.45	81.41	22.78			0.88		15.90	
5/31/2002 2:30	27.36	81.25	22.90			0.99		71.50	
5/31/2002 3:00	27.34	81.21	23.09			1.07		86.10	
5/31/2002 3:30	27.32	81.18	23.13			1.15		18.30	
5/31/2002 4:00	27.35	81.23	23.20			1.24		0.60	
5/31/2002 4:30	27.28	81.10	23.40			1.28		126.40	
5/31/2002 5:00	27.19	80.94	23.53			1.31		21.20	
5/31/2002 5:30	27.11	80.80	23.45			1.31		6.60	
5/31/2002 6:00	27.00	80.60	23.60			1.31		6.00	

