

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, November 2002									
11/1/2002 0:00	24.02	75.24	25.23	109.84	7.97	1.42	1.24	9.14	
11/1/2002 0:30	23.95	75.11	25.19	114.25	8.29	1.39	2.59	10.64	
11/1/2002 1:00	23.88	74.98	25.16	111.36	8.10	1.35	2.87	10.45	
11/1/2002 1:30	23.84	74.91	24.82	107.67	7.86	1.26	2.44	10.95	
11/1/2002 2:00	23.77	74.79	24.71	109.38	8.00	1.18	3.88	13.65	
11/1/2002 2:30	23.71	74.68	24.42	106.69	7.83	1.09	6.02	14.25	
11/1/2002 3:00	23.49	74.28	24.30	102.40	7.56	1.02	6.57	15.76	
11/1/2002 3:30	23.35	74.03	24.25	102.51	7.59	0.96	7.91	13.46	
11/1/2002 4:00	23.17	73.71	23.79	101.82	7.58	0.90	6.95	16.96	
11/1/2002 4:30	23.09	73.56	23.61	98.23	7.35	0.84	8.56	15.56	
11/1/2002 5:00	23.02	73.44	23.49	94.54	7.10	0.81	7.77	14.86	
11/1/2002 5:30	22.94	73.29	23.39	93.05	7.01	0.81	8.05	16.27	
11/1/2002 6:00	22.85	73.13	23.33	96.46	7.26	0.79	8.78	15.67	
11/1/2002 6:30	22.73	72.91	23.46	92.77	7.01	0.84	9.59	15.87	
11/1/2002 7:00	22.66	72.79	23.66	94.08	7.11	0.92	10.13	13.87	
11/1/2002 7:30	22.56	72.61	23.85	96.59	7.29	0.97	10.67	14.78	
11/1/2002 8:00	22.53	72.55	24.16	91.10	6.89	1.05	10.95	14.48	
11/1/2002 8:30	22.54	72.57	24.24	88.11	6.68	1.12	10.61	12.68	
11/1/2002 9:00	22.61	72.70	24.57	93.92	7.06	1.17	5.84	12.18	
11/1/2002 9:30	22.59	72.66	24.77	98.43	7.38	1.26	6.48	10.68	
11/1/2002 10:00	22.68	72.82	25.01	100.04	7.47	1.35	3.75	15.49	
11/1/2002 10:30	22.73	72.91	25.38	98.05	7.30	1.43	4.65	12.69	
11/1/2002 11:00	22.69	72.84	25.60	98.16	7.31	1.50	2.71	14.49	
11/1/2002 11:30	22.62	72.72	25.59	101.17	7.53	1.54	3.26	10.99	
11/1/2002 12:00	22.72	72.90	25.75	96.08	7.15	1.53	4.42	15.60	
11/1/2002 12:30	22.83	73.09	25.77	98.09	7.28	1.47	2.58	12.60	
11/1/2002 13:00	22.92	73.26	25.62	106.50	7.86	1.38	3.04	15.30	
11/1/2002 13:30									
11/1/2002 14:00									
11/1/2002 14:30	23.25	73.85	25.34	113.20	8.36	0.93	17.00		New Sonde
11/1/2002 15:00	23.28	73.90	25.03	119.20	8.81	0.85	13.70		
11/1/2002 16:00	23.25	73.85	24.54	119.60	8.87	0.71	14.00		
11/1/2002 16:30	23.20	73.76	24.68	120.70	8.95	0.64	15.80		
11/1/2002 17:00	23.17	73.71	25.05	115.80	8.58	0.60	11.00		
11/1/2002 17:30	23.13	73.63	25.22	113.70	8.42	0.61	11.50		
11/1/2002 18:00	23.07	73.53	25.23	111.70	8.28	0.64	13.30		
11/1/2002 18:30	23.03	73.45	25.22	116.20	8.62	0.70	14.40		
11/1/2002 19:00	23.00	73.40	25.22	117.20	8.69	0.79	16.20		
11/1/2002 19:30	22.93	73.27	25.07	114.90	8.54	0.89	14.10		
11/1/2002 20:00	22.95	73.31	25.34	112.10	8.32	1.01	16.10		
11/1/2002 20:30	23.06	73.51	25.68	108.40	8.01	1.13	16.00		
11/1/2002 21:00	23.04	73.47	26.26	109.60	8.08	1.26	7.50		
11/1/2002 21:30	22.97	73.35	26.78	108.50	7.98	1.38	6.70		
11/1/2002 22:00	22.91	73.24	26.85	109.70	8.07	1.46	5.10		
11/1/2002 22:30	22.77	72.99	26.84	110.00	8.12	1.53	5.70		
11/1/2002 23:00	22.74	72.93	26.74	108.60	8.03	1.54	5.50		
11/1/2002 23:30	22.64	72.75	26.78	107.10	7.93	1.47	16.90		
11/2/2002 0:00	22.54	72.57	26.88	106.90	7.92	1.40	5.50		

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
11/2/2002 0:30	22.43	72.37	26.92	105.50	7.83	1.31	6.60		
11/2/2002 1:00	22.31	72.16	26.55	102.10	7.61	1.20	9.30		
11/2/2002 1:30	22.12	71.82	25.92	97.20	7.30	1.10	17.00		
11/2/2002 2:00	21.90	71.42	25.59	98.70	7.46	1.00	16.20		
11/2/2002 2:30	21.65	70.97	25.14	98.50	7.49	0.89	21.40		
11/2/2002 3:00	21.42	70.56	24.97	96.00	7.34	0.80	19.70		
11/2/2002 3:30	21.16	70.09	25.00	94.60	7.27	0.69	16.30		
11/2/2002 4:00	20.87	69.57	24.89	91.90	7.10	0.60	20.80		
11/2/2002 4:30	20.68	69.22	24.74	91.60	7.11	0.52	22.00		
11/2/2002 5:00	20.46	68.83	24.83	89.60	6.98	0.46	18.70		
11/2/2002 5:30	20.25	68.45	24.90	88.20	6.90	0.42	19.20		
11/2/2002 6:00	20.14	68.25	25.20	87.00	6.80	0.43	19.80		
11/2/2002 6:30	19.99	67.98	25.49	86.50	6.77	0.50	21.90		
11/2/2002 7:00	19.93	67.87	25.63	86.10	6.74	0.57	21.90		
11/2/2002 7:30	20.00	68.00	25.57	87.60	6.85	0.70	27.60		
11/2/2002 8:00	20.04	68.07	25.52	88.40	6.92	0.83	23.20		
11/2/2002 8:30	20.24	68.43	25.54	89.80	7.00	0.96	25.30		
11/2/2002 9:00	20.41	68.74	25.92	90.10	6.98	1.07	25.80		
11/2/2002 9:30	20.62	69.12	26.32	92.20	7.10	1.20	17.80		
11/2/2002 10:00	20.71	69.28	26.69	95.20	7.30	1.34	13.20		
11/2/2002 10:30	20.77	69.39	26.67	95.80	7.34	1.48	14.50		
11/2/2002 11:00	20.85	69.53	26.65	96.00	7.34	1.56	8.80		
11/2/2002 11:30	20.95	69.71	26.61	96.90	7.40	1.58	7.30		
11/2/2002 12:00	21.14	70.05	26.73	98.40	7.49	1.57	5.70		
11/2/2002 12:30	21.13	70.03	27.06	98.90	7.51	1.53	5.60		
11/2/2002 13:00	21.21	70.18	27.24	99.90	7.56	1.47	5.70		
11/2/2002 13:30	21.28	70.30	27.13	102.40	7.75	1.36	7.00		
11/2/2002 14:00	21.40	70.52	26.80	104.40	7.90	1.26	6.90		
11/2/2002 14:30	21.57	70.83	26.46	110.70	8.37	1.16	10.00		
11/2/2002 15:00	21.59	70.86	26.25	114.50	8.66	1.05	8.70		
11/2/2002 15:30	21.50	70.70	26.13	113.80	8.63	0.94	13.20		
11/2/2002 16:00	21.43	70.57	25.94	114.60	8.72	0.85	17.20		
11/2/2002 16:30	21.35	70.43	25.76	114.70	8.74	0.78	18.80		
11/2/2002 17:00	21.28	70.30	25.63	116.60	8.91	0.73	15.90		
11/2/2002 17:30	21.20	70.16	25.59	116.80	8.93	0.69	15.00		
11/2/2002 18:00	21.04	69.87	25.47	113.00	8.68	0.65	13.60		
11/2/2002 18:30	20.96	69.73	25.55	106.80	8.21	0.66	14.00		
11/2/2002 19:00	20.94	69.69	25.72	108.10	8.30	0.71	14.20		
11/2/2002 19:30	21.00	69.80	25.84	108.90	8.35	0.80	13.60		
11/2/2002 20:00	21.07	69.93	25.95	110.40	8.45	0.92	15.20		
11/2/2002 20:30	21.04	69.87	26.31	105.30	8.05	1.05	11.80		
11/2/2002 21:00	21.17	70.11	26.46	105.60	8.04	1.19	13.30		
11/2/2002 21:30	21.15	70.07	26.76	105.20	8.00	1.32	15.20		
11/2/2002 22:00	21.17	70.11	27.19	103.60	7.85	1.46	12.60		
11/2/2002 22:30	21.14	70.05	27.53	102.40	7.75	1.57	6.10		
11/2/2002 23:00	21.14	70.05	27.87	100.50	7.59	1.62	6.20		
11/2/2002 23:30	21.15	70.07	28.11	103.10	7.77	1.65	4.90		
11/3/2002 0:00	21.13	70.03	28.11	103.20	7.79	1.63	5.20		
11/3/2002 0:30	20.99	69.78	28.13	100.60	7.61	1.57	5.10		
11/3/2002 1:00	20.78	69.40	27.96	97.30	7.40	1.51	3.90		
11/3/2002 1:30	20.80	69.44	27.79	98.60	7.50	1.42	4.70		
11/3/2002 2:00	20.75	69.35	27.36	98.60	7.52	1.30	4.20		

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
11/3/2002 2:30	20.65	69.17	26.91	97.90	7.51	1.19	4.60		
11/3/2002 3:00	20.53	68.95	26.61	96.60	7.44	1.07	5.90		
11/3/2002 3:30	20.30	68.54	26.39	94.70	7.33	0.98	8.90		
11/3/2002 4:00	20.01	68.02	26.01	93.50	7.29	0.87	15.60		
11/3/2002 4:30	19.85	67.73	25.74	92.40	7.24	0.77	12.00		
11/3/2002 5:00	19.52	67.14	25.43	92.60	7.31	0.68	10.90		
11/3/2002 5:30	19.37	66.87	25.28	93.10	7.39	0.60	10.10		
11/3/2002 6:00	19.26	66.67	25.35	92.70	7.36	0.54	16.60		
11/3/2002 6:30	19.17	66.51	25.39	88.90	7.07	0.52	10.10		
11/3/2002 7:00	19.06	66.31	25.47	87.60	6.98	0.58	10.80		
11/3/2002 7:30	19.01	66.22	25.51	89.80	7.16	0.67	12.50		
11/3/2002 8:00	19.11	66.40	25.66	91.80	7.30	0.77	12.30		
11/3/2002 8:30	19.32	66.78	25.78	90.60	7.17	0.92	16.50		
11/3/2002 9:00	19.58	67.24	26.07	92.30	7.26	1.08	15.50		
11/3/2002 9:30	19.94	67.89	26.66	94.20	7.33	1.22	10.20		
11/3/2002 10:00	20.08	68.14	26.95	96.10	7.45	1.37	10.40		
11/3/2002 10:30	20.16	68.29	27.22	97.80	7.55	1.49	7.10		
11/3/2002 11:00	20.08	68.14	27.25	95.60	7.39	1.57	4.20		
11/3/2002 11:30	20.36	68.65	28.17	100.00	7.66	1.66	5.90		
11/3/2002 12:00	20.40	68.72	28.16	100.20	7.66	1.70	4.00		
11/3/2002 12:30	20.44	68.79	28.25	100.20	7.65	1.71	4.30		
11/3/2002 13:00	20.46	68.83	28.25	101.10	7.72	1.67	6.20		
11/3/2002 13:30	20.49	68.88	28.26	102.60	7.83	1.63	4.50		
11/3/2002 14:00	20.58	69.04	28.12	103.20	7.86	1.54	4.50		
11/3/2002 14:30	20.60	69.08	28.21	105.10	8.00	1.42	5.10		
11/3/2002 15:00	20.64	69.15	28.02	107.10	8.16	1.31	4.80		
11/3/2002 15:30	20.69	69.24	27.58	107.70	8.22	1.21	5.90		
11/3/2002 16:00	20.67	69.21	27.21	108.80	8.33	1.10	7.20		
11/3/2002 16:30	20.63	69.13	26.94	108.70	8.33	1.01	8.00		
11/3/2002 17:00	20.57	69.03	26.65	109.00	8.38	0.93	8.00		
11/3/2002 17:30	20.46	68.83	26.35	107.80	8.32	0.85	8.00		
11/3/2002 18:00	20.37	68.67	26.08	107.60	8.33	0.79	8.30		
11/3/2002 18:30	20.26	68.47	25.83	107.20	8.33	0.76	9.70		
11/3/2002 19:00	20.15	68.27	26.01	98.10	7.63	0.80	7.60		
11/3/2002 19:30	20.16	68.29	26.24	103.00	8.00	0.89	9.40		
11/3/2002 20:00	20.27	68.49	26.56	104.50	8.09	1.01	7.30		
11/3/2002 20:30	20.30	68.54	27.00	103.10	7.96	1.14	10.60		
11/3/2002 21:00	20.38	68.68	27.43	102.70	7.89	1.28	5.90		
11/3/2002 21:30	20.42	68.76	27.57	103.30	7.92	1.41	5.40		
11/3/2002 22:00	20.54	68.97	27.71	103.70	7.93	1.55	8.40		
11/3/2002 22:30	20.55	68.99	28.23	103.30	7.87	1.66	5.80		
11/3/2002 23:00	20.55	68.99	28.59	102.20	7.78	1.75	3.90		
11/3/2002 23:30	20.48	68.86	28.81	101.50	7.72	1.81	6.00		
11/4/2002 0:00	20.48	68.86	28.95	100.50	7.63	1.81	4.30		
11/4/2002 0:30	20.46	68.83	28.87	99.60	7.58	1.81	3.70		
11/4/2002 1:00	20.43	68.77	28.79	99.00	7.54	1.72	5.70		
11/4/2002 1:30	20.36	68.65	28.75	99.30	7.57	1.64	4.80		
11/4/2002 2:00	20.15	68.27	28.28	99.10	7.61	1.52	3.70		
11/4/2002 2:30	20.26	68.47	28.25	98.80	7.57	1.41	4.30		
11/4/2002 3:00	20.23	68.41	27.92	98.10	7.54	1.30	4.70		
11/4/2002 3:30	20.19	68.34	27.67	95.60	7.36	1.18	7.60		
11/4/2002 4:00	20.06	68.11	27.22	94.40	7.30	1.06	9.70		

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
11/4/2002 4:30	19.95	67.91	26.90	94.00	7.30	0.93	11.90		
11/4/2002 5:00	19.89	67.80	26.71	91.90	7.16	0.81	16.20		
11/4/2002 5:30	19.76	67.57	26.57	91.90	7.18	0.71	13.10		
11/4/2002 6:00	19.62	67.32	26.17	90.40	7.10	0.62	12.10		
11/4/2002 6:30	19.52	67.14	25.81	89.00	7.02	0.54	12.60		
11/4/2002 7:00	19.28	66.70	25.55	88.50	7.02	0.51	12.30		
11/4/2002 7:30	19.21	66.58	25.49	87.60	6.96	0.54	16.70		
11/4/2002 8:00	19.29	66.72	25.74	88.60	7.02	0.63	10.60		
11/4/2002 8:30	19.43	66.97	25.95	88.80	7.01	0.74	11.80		
11/4/2002 9:00	19.64	67.35	26.20	89.20	7.00	0.88	17.80		
11/4/2002 9:30	19.88	67.78	26.69	91.20	7.10	1.04	14.20		
11/4/2002 10:00	20.04	68.07	26.93	94.10	7.30	1.20	22.80		
11/4/2002 10:30	20.22	68.40	27.44	95.70	7.38	1.35	15.60		
11/4/2002 11:00	20.36	68.65	27.74	98.20	7.53	1.50	14.40		
11/4/2002 11:30	20.53	68.95	28.15	99.40	7.58	1.62	7.50		
11/4/2002 12:00	20.62	69.12	28.29	99.70	7.58	1.73	12.20		
11/4/2002 12:30	20.70	69.26	28.25	99.70	7.58	1.78	10.20		
11/4/2002 13:00	20.75	69.35	28.40	99.60	7.56	1.80	11.50		
11/4/2002 13:30	20.83	69.49	28.48	99.50	7.54	1.76	10.30		
11/4/2002 14:00	20.93	69.67	28.47	101.50	7.67	1.70	11.00		
11/4/2002 14:30	21.03	69.85	28.41	103.60	7.82	1.61	9.40		
11/4/2002 15:00	21.02	69.84	28.35	104.40	7.89	1.53	16.50		
11/4/2002 15:30	20.96	69.73	28.33	104.90	7.93	1.42	10.80		
11/4/2002 16:00	21.14	70.05	28.13	107.10	8.08	1.30	11.70		
11/4/2002 16:30	21.23	70.21	27.82	109.40	8.26	1.20	10.60		
11/4/2002 17:00	21.18	70.12	27.60	109.90	8.31	1.11	7.90		
11/4/2002 17:30	21.05	69.89	27.44	108.50	8.24	1.02	8.50		
11/4/2002 18:00	21.07	69.93	27.23	106.60	8.10	0.95	9.50		
11/4/2002 18:30	21.08	69.94	26.90	105.80	8.05	0.89	9.50		
11/4/2002 19:00	21.10	69.98	26.64	106.60	8.12	0.87	9.20		
11/4/2002 19:30	21.07	69.93	27.42	103.70	7.87	0.91	10.80		
11/4/2002 20:00	21.05	69.89	27.50	104.60	7.94	1.01	10.20		
11/4/2002 20:30	21.18	70.12	27.42	105.30	7.97	1.12	9.00		
11/4/2002 21:00	21.25	70.25	27.33	107.00	8.10	1.26	8.00		
11/4/2002 21:30	21.33	70.39	27.32	107.40	8.12	1.42	10.00		
11/4/2002 22:00	21.45	70.61	27.58	106.30	8.01	1.57	9.20		
11/4/2002 22:30	21.48	70.66	27.91	104.70	7.87	1.69	11.80		
11/4/2002 23:00	21.49	70.68	28.08	103.90	7.79	1.81	7.90		
11/4/2002 23:30	21.51	70.72	28.47	102.10	7.64	1.92	5.40		
11/5/2002 0:00	21.47	70.65	28.20	103.10	7.73	1.99	7.30		
11/5/2002 0:30	21.48	70.66	28.24	102.70	7.70	2.00	7.30		
11/5/2002 1:00	21.49	70.68	28.57	100.30	7.50	1.98	11.00		
11/5/2002 1:30	21.47	70.65	28.73	97.50	7.29	1.91	7.20		
11/5/2002 2:00	21.49	70.68	28.61	100.00	7.48	1.78	4.80		
11/5/2002 2:30	21.45	70.61	28.17	100.10	7.51	1.66	6.50		
11/5/2002 3:00	21.43	70.57	28.10	99.00	7.44	1.54	8.80		
11/5/2002 3:30	21.40	70.52	28.11	98.10	7.37	1.40	6.80		
11/5/2002 4:00	21.32	70.38	27.75	97.10	7.32	1.26	7.50		
11/5/2002 4:30	21.26	70.27	27.30	95.40	7.22	1.12	5.00		
11/5/2002 5:00	21.21	70.18	27.24	94.40	7.16	0.98	8.90		
11/5/2002 5:30	21.10	69.98	26.78	93.00	7.08	0.84	7.50		
11/5/2002 6:00	21.08	69.94	26.44	91.10	6.96	0.71	8.90		

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
11/5/2002 6:30	21.08	69.94	26.08	88.80	6.79	0.60	7.90		
11/5/2002 7:00	21.06	69.91	25.84	86.60	6.64	0.51	10.30		
11/5/2002 7:30	21.05	69.89	25.71	85.80	6.58	0.44	13.00		
11/5/2002 8:00	21.06	69.91	25.63	86.90	6.67	0.43	13.10		
11/5/2002 8:30	21.11	70.00	25.74	88.90	6.81	0.51	13.30		
11/5/2002 9:00	21.18	70.12	25.95	91.00	6.95	0.63	14.20		
11/5/2002 9:30	21.30	70.34	26.11	93.00	7.08	0.77	16.20		
11/5/2002 10:00	21.46	70.63	26.22	95.40	7.24	0.93	19.90		
11/5/2002 10:30	21.55	70.79	26.27	96.50	7.31	1.09	18.60		
11/5/2002 11:00	21.65	70.97	26.63	98.20	7.41	1.26	26.90		
11/5/2002 11:30	21.77	71.19	26.81	100.50	7.56	1.46	20.40		
11/5/2002 12:00	21.95	71.51	27.33	102.30	7.65	1.60	12.60		
11/5/2002 12:30	22.02	71.64	27.56	102.90	7.67	1.74	19.10		
11/5/2002 13:00	22.17	71.91	27.77	104.80	7.78	1.82	17.10		
11/5/2002 13:30	22.24	72.03	27.82	106.20	7.87	1.86	13.90		
11/5/2002 14:00	22.28	72.10	28.00	106.90	7.91	1.88	10.00		
11/5/2002 14:30	22.33	72.19	28.06	107.20	7.92	1.85	9.20		
11/5/2002 15:00	22.39	72.30	28.02	107.60	7.95	1.80	7.00		
11/5/2002 15:30	22.38	72.28	28.04	106.90	7.89	1.73	11.70		
11/5/2002 16:00	22.43	72.37	27.94	106.30	7.85	1.63	10.60		
11/5/2002 16:30	22.50	72.50	27.79	106.30	7.84	1.52	11.10		
11/5/2002 17:00	22.63	72.73	27.47	108.30	7.99	1.41	13.00		
11/5/2002 17:30	22.70	72.86	27.34	109.50	8.07	1.33	12.00		
11/5/2002 18:00	22.66	72.79	27.01	109.70	8.11	1.27	7.60		
11/5/2002 18:30	22.66	72.79	26.81	108.60	8.04	1.21	9.50		
11/5/2002 19:00	22.65	72.77	26.65	106.80	7.92	1.16	10.90		
11/5/2002 19:30	22.64	72.75	26.52	104.70	7.76	1.16	12.90		
11/5/2002 20:00	22.62	72.72	26.50	103.80	7.70	1.22	12.50		
11/5/2002 20:30	22.64	72.75	26.61	104.00	7.71	1.30	12.70		
11/5/2002 21:00	22.66	72.79	26.85	103.30	7.65	1.41	13.00		
11/5/2002 21:30	22.61	72.70	26.80	102.40	7.59	1.52	10.40		
11/5/2002 22:00	22.57	72.63	27.19	100.30	7.42	1.64	12.80		
11/5/2002 22:30	22.56	72.61	27.26	99.80	7.38	1.75	15.60		
11/5/2002 23:00	22.56	72.61	27.31	100.10	7.40	1.85	12.30		
11/5/2002 23:30	22.56	72.61	27.31	100.70	7.44	1.97	11.40		
11/6/2002 0:00	22.64	72.75	27.40	100.70	7.43	2.03	10.90		
11/6/2002 0:30	22.54	72.57	27.66	99.50	7.34	2.15	16.00		
11/6/2002 1:00	22.54	72.57	27.76	99.40	7.33	2.27	15.30		
11/6/2002 1:30	22.56	72.61	27.91	98.40	7.25	2.19	13.70		
11/6/2002 2:00	22.57	72.63	27.96	97.60	7.19	2.12	20.60		
11/6/2002 2:30	22.58	72.64	27.87	97.60	7.19	2.01	14.20		
11/6/2002 3:00	22.63	72.73	27.60	97.30	7.18	1.93	10.80		
11/6/2002 3:30	22.69	72.84	27.32	95.90	7.07	1.84	16.10		
11/6/2002 4:00	22.72	72.90	27.11	94.80	7.00	1.72	29.10		
11/6/2002 4:30	22.72	72.90	26.97	93.50	6.91	1.63	23.30		
11/6/2002 5:00	22.73	72.91	26.83	92.10	6.81	1.51	30.80		
11/6/2002 5:30	22.74	72.93	26.74	92.40	6.84	1.39	26.60		
11/6/2002 6:00	22.69	72.84	27.13	90.70	6.70	1.29	30.40		
11/6/2002 6:30	22.68	72.82	26.80	90.60	6.71	1.21	32.40		
11/6/2002 7:00	22.72	72.90	26.43	89.40	6.63	1.13	44.80		
11/6/2002 7:30	22.75	72.95	26.26	88.30	6.55	0.99	72.70		
11/6/2002 8:00	22.80	73.04	25.66	86.20	6.41	0.86	92.50		

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
11/6/2002 8:30	22.84	73.11	25.43	82.90	6.17	0.76	119.10		
11/6/2002 9:00	22.90	73.22	25.69	82.70	6.14	0.69	127.20		
11/6/2002 9:30	22.74	72.93	25.93	84.90	6.31	0.70	130.70		
11/6/2002 10:00	22.77	72.99	25.38	83.90	6.25	0.75	146.80		
11/6/2002 10:30	22.79	73.02	25.49	85.00	6.33	0.75	126.40		
11/6/2002 11:00	22.73	72.91	25.68	86.10	6.41	0.84	117.40		
11/6/2002 11:30	22.60	72.68	25.86	87.80	6.54	0.89	108.50		
11/6/2002 12:00	22.48	72.46	26.06	88.80	6.63	0.95	99.40		
11/6/2002 12:30	22.35	72.23	26.51	90.90	6.78	0.99	104.10		
11/6/2002 13:00	22.42	72.36	26.34	91.40	6.81	1.06	107.70		
11/6/2002 13:30	22.37	72.27	27.06	94.00	6.99	1.15	144.90		
11/6/2002 14:00	22.40	72.32	27.21	95.10	7.06	1.20	84.70		
11/6/2002 14:30	22.34	72.21	27.12	95.00	7.06	1.28	72.30		
11/6/2002 15:00	22.31	72.16	27.41	96.60	7.17	1.32	68.10		
11/6/2002 15:30	22.28	72.10	27.54	97.80	7.26	1.33	93.10		
11/6/2002 16:00	22.27	72.09	27.40	95.50	7.10	1.31	103.30		
11/6/2002 16:30	22.27	72.09	27.22	94.30	7.01	1.25	81.10		
11/6/2002 17:00	22.21	71.98	27.07	94.30	7.03	1.17	57.80		
11/6/2002 17:30	22.13	71.83	26.99	93.50	6.98	1.12	85.60		
11/6/2002 18:00	22.06	71.71	27.00	92.50	6.91	1.04	88.30		
11/6/2002 18:30	21.94	71.49	27.02	92.10	6.90	0.99	89.30		
11/6/2002 19:00	21.78	71.20	26.90	92.10	6.93	0.95	55.40		
11/6/2002 19:30	21.64	70.95	26.58	91.90	6.94	0.92	65.60		
11/6/2002 20:00	21.47	70.65	26.40	91.40	6.93	0.91	67.30		
11/6/2002 20:30	21.27	70.29	26.43	91.00	6.92	0.91	60.60		
11/6/2002 21:00	21.23	70.21	26.35	86.50	6.59	0.93	66.80		
11/6/2002 21:30	21.16	70.09	26.33	87.00	6.64	0.96	93.60		
11/6/2002 22:00	20.97	69.75	26.44	87.50	6.70	0.99	76.70		
11/6/2002 22:30	20.93	69.67	26.54	89.10	6.82	1.06	72.30		
11/6/2002 23:00	20.80	69.44	27.23	89.90	6.87	1.14	71.50		
11/6/2002 23:30	20.66	69.19	27.98	90.90	6.93	1.22	45.90		
11/7/2002 0:00	20.58	69.04	28.10	90.10	6.88	1.28	50.40		
11/7/2002 0:30	20.33	68.59	28.45	88.10	6.74	1.31	31.80		
11/7/2002 1:00	20.24	68.43	28.48	88.20	6.75	1.35	29.20		
11/7/2002 1:30	20.18	68.32	28.52	87.00	6.67	1.37	36.70		
11/7/2002 2:00	20.08	68.14	28.49	87.40	6.71	1.36	37.20		
11/7/2002 2:30	19.96	67.93	28.30	87.70	6.76	1.32	31.90		
11/7/2002 3:00	19.84	67.71	28.10	87.40	6.76	1.28	28.90		
11/7/2002 3:30	19.55	67.19	27.71	87.40	6.81	1.22	27.60		
11/7/2002 4:00	19.56	67.21	26.97	85.10	6.66	1.15	45.50		
11/7/2002 4:30	19.32	66.78	27.59	86.80	6.80	1.07	28.70		
11/7/2002 5:00	19.20	66.56	27.50	86.20	6.77	0.97	25.00		
11/7/2002 5:30	19.15	66.47	27.23	84.30	6.64	0.87	36.30		
11/7/2002 6:00	18.82	65.88	27.22	84.50	6.70	0.77	27.20		
11/7/2002 6:30	18.70	65.66	26.52	82.00	6.54	0.66	21.50		
11/7/2002 7:00	18.59	65.46	26.20	80.40	6.44	0.56	27.30		
11/7/2002 7:30	18.44	65.19	25.77	80.30	6.47	0.47	27.00		
11/7/2002 8:00	18.43	65.17	25.68	80.80	6.51	0.39	25.20		
11/7/2002 8:30	18.43	65.17	25.64	80.90	6.52	0.33	27.60		
11/7/2002 9:00	18.35	65.03	25.56	82.70	6.68	0.28	23.90		
11/7/2002 9:30	18.37	65.07	25.63	84.50	6.82	0.23	24.30		
11/7/2002 10:00	18.48	65.26	25.49	87.10	7.02	0.24	21.00		

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
11/7/2002 10:30	18.69	65.64	25.66	93.30	7.49	0.31	17.40		
11/7/2002 11:00	18.93	66.07	25.91	98.40	7.85	0.40	26.60		
11/7/2002 11:30	19.02	66.24	25.92	98.30	7.83	0.50	29.10		
11/7/2002 12:00	19.04	66.27	25.89	97.10	7.73	0.62	24.70		
11/7/2002 12:30	19.03	66.25	26.50	101.00	8.01	0.74	27.10		
11/7/2002 13:00	19.28	66.70	27.00	104.30	8.21	0.85	28.60		
11/7/2002 13:30	19.43	66.97	27.21	106.30	8.33	0.96	23.90		
11/7/2002 14:00	19.61	67.30	27.35	106.10	8.28	1.07	23.60		
11/7/2002 14:30	19.72	67.50	27.41	106.40	8.28	1.17	22.70		
11/7/2002 15:00	19.76	67.57	27.61	107.10	8.32	1.25	20.20		
11/7/2002 15:30	19.82	67.68	27.79	109.70	8.51	1.30	18.40		
11/7/2002 16:00	19.81	67.66	27.90	107.90	8.36	1.32	33.60		
11/7/2002 16:30	19.79	67.62	27.96	108.60	8.42	1.30	10.20		
11/7/2002 17:00	19.74	67.53	27.86	109.10	8.47	1.28	13.30		
11/7/2002 17:30	19.70	67.46	27.77	109.80	8.53	1.23	16.70		
11/7/2002 18:00	19.60	67.28	27.64	108.30	8.44	1.17	14.00		
11/7/2002 18:30	19.52	67.14	27.56	108.30	8.46	1.10	13.00		
11/7/2002 19:00	19.46	67.03	27.45	107.70	8.43	1.06	14.40		
11/7/2002 19:30	19.39	66.90	27.41	106.70	8.36	1.02	13.40		
11/7/2002 20:00	19.30	66.74	27.39	106.40	8.36	0.99	9.80		
11/7/2002 20:30	19.21	66.58	27.35	106.20	8.36	0.97	9.50		
11/7/2002 21:00	19.16	66.49	27.32	104.50	8.23	0.95	11.40		
11/7/2002 21:30	19.09	66.36	27.30	103.50	8.16	0.97	11.20		
11/7/2002 22:00	19.04	66.27	27.17	104.20	8.23	1.01	11.30		
11/7/2002 22:30	18.97	66.15	27.00	101.60	8.04	1.07	16.90		
11/7/2002 23:00	18.90	66.02	27.20	100.20	7.94	1.15	10.20		
11/7/2002 23:30	18.85	65.93	27.43	98.60	7.80	1.23	14.80		
11/8/2002 0:00	18.82	65.88	27.69	94.40	7.47	1.32	10.80		
11/8/2002 0:30	18.81	65.86	27.96	93.20	7.36	1.40	10.00		
11/8/2002 1:00	18.64	65.55	28.32	92.50	7.31	1.47	9.70		
11/8/2002 1:30	18.57	65.43	28.51	90.90	7.18	1.52	8.30		
11/8/2002 2:00	18.51	65.32	28.62	89.60	7.08	1.57	8.20		
11/8/2002 2:30	18.53	65.35	28.62	90.40	7.15	1.58	8.10		
11/8/2002 3:00	18.47	65.25	28.66	89.20	7.06	1.58	7.50		
11/8/2002 3:30	18.43	65.17	28.68	89.20	7.06	1.54	6.60		
11/8/2002 4:00	18.31	64.96	28.68	92.10	7.31	1.47	6.90		
11/8/2002 4:30	18.28	64.90	28.55	89.30	7.09	1.39	7.30		
11/8/2002 5:00	18.15	64.67	28.44	91.70	7.31	1.29	8.80		
11/8/2002 5:30	18.09	64.56	28.11	90.70	7.25	1.19	7.30		
11/8/2002 6:00	18.05	64.49	27.67	88.80	7.13	1.09	7.40		
11/8/2002 6:30	17.81	64.06	27.28	90.20	7.29	0.98	12.80		
11/8/2002 7:00	17.51	63.52	27.10	89.90	7.31	0.87	13.00		
11/8/2002 7:30	17.47	63.45	26.88	89.20	7.27	0.76	16.70		
11/8/2002 8:00	17.28	63.10	26.35	87.50	7.19	0.65	15.60		
11/8/2002 8:30	17.18	62.92	25.92	86.00	7.10	0.56	15.80		
11/8/2002 9:00	17.32	63.18	25.72	85.90	7.07	0.49	15.80		
11/8/2002 9:30	17.58	63.64	25.70	89.10	7.31	0.43	16.70		
11/8/2002 10:00	17.86	64.15	25.72	92.80	7.56	0.40	20.60		
11/8/2002 10:30	18.11	64.60	25.70	95.30	7.73	0.43	15.00		
11/8/2002 11:00	18.18	64.72	25.96	99.40	8.04	0.51	18.00		
11/8/2002 11:30	18.30	64.94	26.16	102.50	8.26	0.59	21.80		
11/8/2002 12:00	18.41	65.14	25.89	99.20	7.99	0.69	21.40		

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
11/8/2002 12:30	18.40	65.12	26.54	103.40	8.30	0.80	17.00		
11/8/2002 13:00	18.59	65.46	26.97	106.70	8.51	0.91	14.80		
11/8/2002 13:30	18.84	65.91	27.36	107.40	8.50	1.02	16.10		
11/8/2002 14:00	19.06	66.31	27.49	107.40	8.46	1.12	17.10		
11/8/2002 14:30	19.17	66.51	27.81	108.20	8.50	1.22	14.40		
11/8/2002 15:00	19.25	66.65	28.21	108.20	8.46	1.30	12.00		
11/8/2002 15:30	19.32	66.78	28.32	109.50	8.54	1.37	12.30		
11/8/2002 16:00	19.35	66.83	28.57	108.90	8.48	1.42	8.90		
11/8/2002 16:30	19.39	66.90	28.70	109.00	8.48	1.44	11.20		
11/8/2002 17:00	19.38	66.88	28.75	106.20	8.26	1.43	8.00		
11/8/2002 17:30	19.37	66.87	28.83	105.30	8.18	1.41	7.20		
11/8/2002 18:00	19.26	66.67	28.69	109.50	8.54	1.38	5.90		
11/8/2002 18:30	19.26	66.67	28.70	108.40	8.45	1.34	4.10		
11/8/2002 19:00	19.31	66.76	28.65	108.70	8.47	1.30	4.50		
11/8/2002 19:30	19.32	66.78	28.53	108.90	8.49	1.26	5.10		
11/8/2002 20:00	19.35	66.83	28.38	107.80	8.40	1.21	5.10		
11/8/2002 20:30	19.38	66.88	28.46	103.80	8.09	1.19	6.00		
11/8/2002 21:00	19.42	66.96	28.58	100.60	7.82	1.18	7.50		
11/8/2002 21:30	19.45	67.01	28.65	101.30	7.87	1.18	6.20		
11/8/2002 22:00	19.45	67.01	28.71	102.20	7.94	1.20	6.20		
11/8/2002 22:30	19.44	66.99	28.78	102.20	7.93	1.24	6.20		
11/8/2002 23:00	19.40	66.92	28.74	103.00	8.00	1.29	5.70		
11/8/2002 23:30	19.28	66.70	28.49	104.50	8.16	1.36	5.50		
11/9/2002 0:00	19.34	66.81	28.65	102.90	8.01	1.42	6.40		
11/9/2002 0:30	19.33	66.79	28.56	103.60	8.07	1.49	6.50		
11/9/2002 1:00	19.34	66.81	28.60	101.30	7.89	1.56	6.50		
11/9/2002 1:30	19.18	66.52	28.40	101.90	7.97	1.63	4.50		
11/9/2002 2:00	19.13	66.43	28.39	101.10	7.91	1.69	4.50		
11/9/2002 2:30	19.16	66.49	28.53	100.20	7.83	1.74	3.90		
11/9/2002 3:00	19.27	66.69	28.77	99.30	7.73	1.77	6.50		
11/9/2002 3:30	19.23	66.61	28.59	98.50	7.69	1.78	4.70		
11/9/2002 4:00	19.25	66.65	28.58	97.60	7.61	1.75	4.40		
11/9/2002 4:30	19.19	66.54	28.48	97.40	7.61	1.69	7.90		
11/9/2002 5:00	19.25	66.65	28.61	97.20	7.58	1.62	6.20		
11/9/2002 5:30	19.21	66.58	28.56	97.10	7.58	1.53	8.70		
11/9/2002 6:00	19.15	66.47	28.50	96.40	7.54	1.43	10.10		
11/9/2002 6:30	18.98	66.16	28.34	97.00	7.62	1.33	9.80		
11/9/2002 7:00	18.79	65.82	27.89	95.90	7.58	1.23	6.60		
11/9/2002 7:30	18.67	65.61	27.55	95.40	7.57	1.13	7.50		
11/9/2002 8:00	18.79	65.82	27.73	93.90	7.43	1.03	8.60		
11/9/2002 8:30	18.78	65.80	27.49	93.90	7.44	0.94	10.80		
11/9/2002 9:00	18.78	65.80	27.23	94.70	7.52	0.86	9.20		
11/9/2002 9:30	18.80	65.84	27.02	95.60	7.60	0.79	10.00		
11/9/2002 10:00	18.87	65.97	26.68	96.70	7.69	0.74	10.40		
11/9/2002 10:30	18.97	66.15	26.57	98.10	7.79	0.71	13.40		
11/9/2002 11:00	19.12	66.42	26.71	99.70	7.88	0.71	12.40		
11/9/2002 11:30	19.31	66.76	26.75	101.10	7.97	0.75	11.80		
11/9/2002 12:00	19.57	67.23	26.59	103.30	8.11	0.79	10.00		
11/9/2002 12:30	19.74	67.53	26.86	106.80	8.35	0.85	9.80		
11/9/2002 13:00	19.87	67.77	26.97	107.90	8.40	0.93	10.60		
11/9/2002 13:30	19.89	67.80	27.07	106.80	8.31	1.01	10.00		
11/9/2002 14:00	19.90	67.82	27.12	109.00	8.48	1.11	14.20		

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
11/9/2002 14:30	20.03	68.05	27.25	109.80	8.51	1.18	8.40		
11/9/2002 15:00	20.05	68.09	27.43	109.70	8.49	1.26	10.10		
11/9/2002 15:30	20.11	68.20	27.62	110.30	8.52	1.33	17.30		
11/9/2002 16:00	20.11	68.20	27.59	109.70	8.47	1.38	8.70		
11/9/2002 16:30	20.08	68.14	27.55	109.00	8.43	1.44	11.90		
11/9/2002 17:00	20.09	68.16	27.52	107.60	8.32	1.47	8.70		
11/9/2002 17:30	20.09	68.16	27.49	106.30	8.22	1.50	7.60		
11/9/2002 18:00	20.07	68.13	27.44	105.40	8.16	1.50	6.20		
11/9/2002 18:30	20.05	68.09	27.49	104.60	8.10	1.48	7.70		
11/9/2002 19:00	20.06	68.11	27.47	94.10	7.28	1.47	9.10		
11/9/2002 19:30	20.04	68.07	27.44	95.90	7.43	1.46	9.20		
11/9/2002 20:00	20.07	68.13	27.48	95.40	7.38	1.43	12.50		
11/9/2002 20:30	20.07	68.13	27.49	100.00	7.74	1.41	7.50		
11/9/2002 21:00	20.06	68.11	27.50	101.90	7.88	1.40	6.60		
11/9/2002 21:30	20.07	68.13	27.39	96.70	7.49	1.40	10.70		
11/9/2002 22:00	20.08	68.14	27.35	97.70	7.57	1.38	14.30		
11/9/2002 22:30	20.01	68.02	27.33	100.70	7.80	1.41	5.50		
11/9/2002 23:00	20.06	68.11	27.25	100.90	7.82	1.45	5.00		
11/9/2002 23:30	20.10	68.18	27.35	98.50	7.62	1.48	6.40		
11/10/2002 0:00	20.14	68.25	27.15	99.80	7.73	1.55	5.10		
11/10/2002 0:30	20.22	68.40	26.73	100.60	7.80	1.61	6.80		
11/10/2002 1:00	20.25	68.45	26.66	100.50	7.79	1.65	5.40		
11/10/2002 1:30	20.26	68.47	26.66	99.80	7.73	1.71	6.50		
11/10/2002 2:00	20.28	68.50	26.72	99.20	7.68	1.76	8.30		
11/10/2002 2:30	20.29	68.52	26.62	98.50	7.63	1.80	6.80		
11/10/2002 3:00	20.29	68.52	26.74	98.30	7.61	1.84	5.60		
11/10/2002 3:30	20.31	68.56	26.93	97.10	7.50	1.86	5.00		
11/10/2002 4:00	20.33	68.59	26.89	96.10	7.43	1.87	5.40		
11/10/2002 4:30	20.33	68.59	26.95	96.00	7.42	1.86	7.30		
11/10/2002 5:00	20.34	68.61	27.00	94.90	7.33	1.85	7.90		
11/10/2002 5:30	20.34	68.61	26.81	94.90	7.34	1.85	8.10		
11/10/2002 6:00	20.33	68.59	26.71	93.90	7.27	1.82	14.10		
11/10/2002 6:30	20.35	68.63	26.50	94.00	7.28	1.77	16.90		
11/10/2002 7:00	20.35	68.63	26.63	93.50	7.23	1.67	14.40		
11/10/2002 7:30	20.36	68.65	26.56	93.30	7.22	1.59	16.60		
11/10/2002 8:00	20.38	68.68	26.23	92.50	7.17	1.46	18.60		
11/10/2002 8:30	20.41	68.74	26.11	90.50	7.02	1.33	17.00		
11/10/2002 9:00	20.41	68.74	25.99	90.10	6.99	1.22	18.40		
11/10/2002 9:30	20.43	68.77	26.07	89.40	6.93	1.11	22.20		
11/10/2002 10:00	20.47	68.85	26.31	89.90	6.95	1.02	21.10		
11/10/2002 10:30	20.61	69.10	26.35	90.40	6.97	0.95	20.70		
11/10/2002 11:00	20.78	69.40	26.34	90.70	6.98	0.90	18.00		
11/10/2002 11:30	21.03	69.85	26.53	91.20	6.97	0.87	16.00		
11/10/2002 12:00	21.42	70.56	26.21	92.40	7.03	0.87	12.90		
11/10/2002 12:30	21.25	70.25	26.25	92.20	7.03	0.87	15.10		
11/10/2002 13:00	21.47	70.65	26.31	97.60	7.41	0.90	11.50		
11/10/2002 13:30	21.57	70.83	26.19	99.30	7.54	0.97	11.80		
11/10/2002 14:00	21.60	70.88	26.24	100.80	7.64	1.03	12.30		
11/10/2002 14:30	21.90	71.42	26.15	101.60	7.66	1.12	16.80		
11/10/2002 15:00	22.01	71.62	25.55	106.60	8.06	1.19	9.40		
11/10/2002 15:30	21.99	71.58	25.29	107.90	8.17	1.25	11.40		
11/10/2002 16:00	22.02	71.64	25.07	108.20	8.20	1.31	10.50		

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
11/10/2002 16:30	21.92	71.46	25.03	105.80	8.03	1.33	19.10		
11/10/2002 17:00	22.16	71.89	24.70	113.20	8.57	1.38	9.50		
11/10/2002 17:30	22.19	71.94	24.64	112.50	8.52	1.42	8.40		
11/10/2002 18:00	22.26	72.07	24.31	112.50	8.52	1.46	7.90		
11/10/2002 18:30	22.34	72.21	24.04	113.60	8.61	1.48	7.10		
11/10/2002 19:00	22.29	72.12	24.10	112.90	8.56	1.50	6.30		
11/10/2002 19:30	22.27	72.09	24.26	110.50	8.37	1.49	6.50		
11/10/2002 20:00	22.25	72.05	24.21	109.80	8.32	1.47	9.00		
11/10/2002 20:30	22.23	72.01	24.12	108.70	8.25	1.45	6.10		
11/10/2002 21:00	22.27	72.09	23.94	107.90	8.19	1.39	5.40		
11/10/2002 21:30	22.21	71.98	24.01	102.80	7.81	1.37	7.50		
11/10/2002 22:00	22.19	71.94	24.11	101.70	7.72	1.34	9.60		
11/10/2002 22:30	22.21	71.98	23.81	100.70	7.66	1.33	6.50		
11/10/2002 23:00	22.17	71.91	23.95	95.00	7.22	1.34	8.50		
11/10/2002 23:30	22.15	71.87	24.07	95.90	7.29	1.35	7.90		
11/11/2002 0:00	22.16	71.89	23.68	99.10	7.55	1.38	7.90		
11/11/2002 0:30	22.09	71.76	23.49	99.30	7.58	1.41	5.30		
11/11/2002 1:00	22.08	71.74	23.47	96.50	7.37	1.44	7.80		
11/11/2002 1:30	21.94	71.49	23.68	95.20	7.28	1.47	7.60		
11/11/2002 2:00	21.88	71.38	23.95	95.30	7.29	1.51	7.60		
11/11/2002 2:30	21.85	71.33	24.13	94.70	7.23	1.55	8.90		
11/11/2002 3:00	21.85	71.33	24.22	93.70	7.15	1.58	9.00		
11/11/2002 3:30	21.86	71.35	24.14	93.70	7.16	1.62	8.10		
11/11/2002 4:00	22.00	71.60	23.81	94.30	7.20	1.65	6.80		
11/11/2002 4:30	22.02	71.64	23.75	93.90	7.17	1.67	8.30		
11/11/2002 5:00	22.05	71.69	23.83	92.60	7.06	1.70	8.90		
11/11/2002 5:30	22.14	71.85	23.30	90.10	6.88	1.72	8.30		
11/11/2002 6:00	22.18	71.92	23.30	94.10	7.18	1.71	8.60		
11/11/2002 6:30	22.22	72.00	23.02	91.20	6.97	1.67	7.50		
11/11/2002 7:00	22.29	72.12	22.59	91.20	6.98	1.62	6.40		
11/11/2002 7:30	22.30	72.14	22.61	89.50	6.84	1.58	8.80		
11/11/2002 8:00	22.33	72.19	22.40	91.10	6.97	1.52	7.30		
11/11/2002 8:30	22.22	72.00	22.84	85.60	6.55	1.45	10.30		
11/11/2002 9:00	22.32	72.18	22.38	87.60	6.71	1.38	8.30		
11/11/2002 9:30	22.32	72.18	22.41	86.60	6.63	1.29	9.80		
11/11/2002 10:00	22.37	72.27	22.19	87.00	6.66	1.19	10.00		
11/11/2002 10:30	22.40	72.32	22.47	86.50	6.61	1.11	11.90		
11/11/2002 11:00	22.73	72.91	22.15	90.40	6.87	1.03	10.40		
11/11/2002 11:30	22.90	73.22	22.13	90.90	6.89	0.97	11.50		
11/11/2002 12:00	23.07	73.53	22.14	91.90	6.95	0.93	11.00		
11/11/2002 12:30	23.26	73.87	22.13	92.80	6.99	0.88	16.60		
11/11/2002 13:00	23.40	74.12	22.46	91.80	6.89	0.87	19.30		
11/11/2002 13:30	23.58	74.44	22.55	95.30	7.12	0.91	17.90		
11/11/2002 14:00	23.69	74.64	22.35	99.10	7.41	0.96	16.20		
11/11/2002 14:30	23.86	74.95	22.17	105.40	7.85	1.02	13.90		
11/11/2002 15:00	23.96	75.13	22.00	106.70	7.95	1.09	13.30		
11/11/2002 15:30	23.96	75.13	21.58	107.00	7.99	1.12	12.60		
11/11/2002 16:00	23.99	75.18	21.24	109.40	8.18	1.17	11.20		
11/11/2002 16:30	24.21	75.58	20.45	116.10	8.69	1.19	9.20		
11/11/2002 17:00	24.24	75.63	20.23	115.90	8.67	1.24	7.90		
11/11/2002 17:30	24.23	75.61	19.80	112.80	8.47	1.31	7.80		
11/11/2002 18:00	24.26	75.67	19.39	109.50	8.24	1.37	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
11/11/2002 18:30	24.16	75.49	19.59	107.10	8.06	1.42	7.50		
11/11/2002 19:00	24.06	75.31	19.61	106.10	8.00	1.45	7.60		
11/11/2002 19:30	23.94	75.09	19.69	101.60	7.67	1.47	7.60		
11/11/2002 20:00	23.91	75.04	19.61	101.00	7.63	1.49	8.30		
11/11/2002 20:30	23.88	74.98	19.49	98.20	7.43	1.49	7.00		
11/11/2002 21:00	23.82	74.88	19.58	98.70	7.48	1.53	7.60		
11/11/2002 21:30	23.82	74.88	19.74	96.80	7.32	1.49	8.30		
11/11/2002 22:00	23.95	75.11	19.71	96.80	7.31	1.44	9.90		
11/11/2002 22:30	23.98	75.16	19.66	98.00	7.39	1.39	7.30		
11/11/2002 23:00	24.16	75.49	19.58	100.80	7.58	1.34	5.70		
11/11/2002 23:30	23.99	75.18	20.61	81.00	6.08	1.32	10.00		
11/12/2002 0:00	24.05	75.29	20.66	81.30	6.09	1.30	8.10		
11/12/2002 0:30	24.06	75.31	19.66	92.10	6.94	1.32	5.70		
11/12/2002 1:00	23.90	75.02	19.43	89.50	6.77	1.37	6.10		
11/12/2002 1:30	23.89	75.00	19.44	89.00	6.74	1.39	7.00		
11/12/2002 2:00	23.90	75.02	19.83			1.39	9.40		
11/12/2002 2:30	23.96	75.13	19.63			1.38	8.80		
11/12/2002 3:00	24.00	75.20	19.15			1.42	5.80		
11/12/2002 3:30	23.80	74.84	19.77			1.46	12.20		
11/12/2002 4:00	23.73	74.71	19.93			1.44	10.40		
11/12/2002 4:30	23.64	74.55	20.01			1.45	11.00		
11/12/2002 5:00	23.54	74.37	20.19			1.48	8.80		
11/12/2002 5:30	23.50	74.30	20.27			1.51	8.90		
11/12/2002 6:00	23.48	74.26	19.62			1.57	7.50		
11/12/2002 6:30	23.45	74.21	19.52			1.62	6.70		
11/12/2002 7:00	23.39	74.10	20.26			1.63	7.90		
11/12/2002 7:30	23.36	74.05	20.53			1.59	9.00		
11/12/2002 8:00	23.41	74.14	20.06			1.54	6.50		
11/12/2002 8:30	23.47	74.25	19.52			1.50	7.30		
11/12/2002 9:00	23.51	74.32	19.32			1.50	8.60		
11/12/2002 9:30	23.58	74.44	18.89			1.44	8.40		
11/12/2002 10:00	23.65	74.57	18.50			1.36	7.70		
11/12/2002 10:30	23.73	74.71	18.12			1.29	10.10		
11/12/2002 11:00	23.75	74.75	17.93			1.24	10.80		
11/12/2002 11:30	23.79	74.82	17.83			1.26	9.00		
11/12/2002 12:00	23.61	74.50	17.90			1.33	14.70		
11/12/2002 12:30	23.65	74.57	17.78			1.11	212.50		
11/12/2002 13:00	23.80	74.84	17.57			0.96	15.60		
11/12/2002 13:30	23.75	74.75	17.80			0.83	15.10		
11/12/2002 14:00	23.74	74.73	17.98			0.78	15.90		
11/12/2002 14:30	23.79	74.82	17.58			0.75	14.70		
11/12/2002 15:00	23.79	74.82	17.45			0.76	13.20		
11/12/2002 15:30	23.76	74.77	17.57			0.80	11.50		
11/12/2002 16:00	23.72	74.70	17.88			0.90	10.90		
11/12/2002 16:30	23.62	74.52	18.28			0.99	15.50		
11/12/2002 17:00	23.58	74.44	17.80			1.08	12.80		
11/12/2002 17:30	23.50	74.30	17.72			1.16	14.50		
11/12/2002 18:00	23.42	74.16	17.56			1.23	17.50		
11/12/2002 18:30	23.37	74.07	17.61			1.30	13.90		
11/12/2002 19:00	23.33	73.99	17.70			1.32	14.10		
11/12/2002 19:30	23.33	73.99	17.54			1.35	10.60		
11/12/2002 20:00	23.30	73.94	17.49			1.36	11.40		

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
11/12/2002 20:30	23.15	73.67	18.97			1.58	10.00		
11/12/2002 21:00	23.05	73.49	18.92			1.61	8.00		
11/12/2002 21:30	22.97	73.35	19.02			1.46	12.30		
11/12/2002 22:00	22.99	73.38	17.92			1.34	16.70		
11/12/2002 22:30	22.90	73.22	17.29			1.20	20.90		
11/12/2002 23:00	22.84	73.11	17.20			1.09	23.90		
11/12/2002 23:30	22.78	73.00	17.35			1.04	21.60		
11/13/2002 0:00	22.68	72.82	17.56			1.07	20.60		
11/13/2002 0:30	22.60	72.68	17.56			1.08	21.30		
11/13/2002 1:00	22.51	72.52	17.58			1.10	20.70		
11/13/2002 1:30	22.43	72.37	17.71			1.09	19.10		
11/13/2002 2:00	22.32	72.18	17.71			1.03	23.90		
11/13/2002 2:30	22.29	72.12	17.13			0.99	24.80		
11/13/2002 3:00	22.20	71.96	17.02			0.95	26.90		
11/13/2002 3:30	22.17	71.91	17.58			0.94	26.10		
11/13/2002 4:00	22.03	71.65	17.50			0.94	26.10		
11/13/2002 4:30	21.90	71.42	17.60			0.95	26.00		
11/13/2002 5:00	21.80	71.24	17.93			0.99	28.20		
11/13/2002 5:30	21.66	70.99	17.68			1.03	29.00		
11/13/2002 6:00	21.55	70.79	17.73			1.05	31.30		
11/13/2002 6:30	21.44	70.59	17.97			1.05	32.40		
11/13/2002 7:00	21.30	70.34	18.00			1.05	28.40		
11/13/2002 7:30	21.13	70.03	18.11			1.06	28.50		
11/13/2002 8:00	21.03	69.85	18.04			1.06	28.90		
11/13/2002 8:30	20.93	69.67	18.14			1.07	30.70		
11/13/2002 9:00	20.86	69.55	18.13			1.09	30.50		
11/13/2002 9:30	20.87	69.57	18.33			1.09	35.70		
11/13/2002 10:00	20.93	69.67	18.31			1.07	28.70		
11/13/2002 10:30	20.95	69.71	18.30			1.03	35.90		
11/13/2002 11:00	21.00	69.80	18.15			0.99	20.20		
11/13/2002 11:30	21.07	69.93	18.32			0.94	22.00		
11/13/2002 12:00	21.21	70.18	18.27			0.87	25.80		
11/13/2002 12:30	21.38	70.48	18.27			0.81	24.10		
11/13/2002 13:00	21.48	70.66	18.31			0.77	25.80		
11/13/2002 13:30	21.59	70.86	18.28			0.73	24.70		
11/13/2002 14:00	21.54	70.77	18.32			0.69	20.80		
11/13/2002 14:30	21.46	70.63	18.32			0.63	20.30		
11/13/2002 15:00	21.84	71.31	18.87			0.56	16.20		
11/13/2002 15:30	21.94	71.49	19.19			0.51	15.80		
11/13/2002 16:00	21.90	71.42	19.35			0.49	17.00		
11/13/2002 16:30	21.81	71.26	19.17			0.51	16.90		
11/13/2002 17:00	21.67	71.01	18.98			0.56	19.60		
11/13/2002 17:30	21.53	70.75	18.83			0.62	16.90		
11/13/2002 18:00	21.43	70.57	18.76			0.68	19.90		
11/13/2002 18:30	21.23	70.21	18.60			0.71	21.90		
11/13/2002 19:00	21.05	69.89	18.45			0.73	22.40		
11/13/2002 19:30	20.85	69.53	18.03			0.78	21.40		
11/13/2002 20:00	20.73	69.31	17.86			0.84	21.10		
11/13/2002 20:30	20.59	69.06	17.71			0.86	21.40		
11/13/2002 21:00	20.40	68.72	17.99			0.86	17.90		
11/13/2002 21:30	20.31	68.56	18.35			0.91	18.40		
11/13/2002 22:00	20.27	68.49	17.99			0.95	21.10		

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
11/13/2002 22:30	20.20	68.36	18.23			0.97	22.40		
11/13/2002 23:00	20.06	68.11	18.39			0.97	19.60		
11/13/2002 23:30	19.93	67.87	18.67			0.94	15.10		
11/14/2002 0:00	19.66	67.39	18.59			0.85	22.10		
11/14/2002 0:30	19.46	67.03	18.15			0.82	23.30		
11/14/2002 1:00	19.27	66.69	18.15			0.83	20.20		
11/14/2002 1:30	19.15	66.47	17.97			0.81	17.80		
11/14/2002 2:00	19.08	66.34	17.90			0.83	15.40		
11/14/2002 2:30	18.89	66.00	17.69			0.81	14.40		
11/14/2002 3:00	18.80	65.84	17.75			0.79	13.60		
11/14/2002 3:30	18.71	65.68	18.09			0.76	15.70		
11/14/2002 4:00	18.57	65.43	18.10			0.75	15.10		
11/14/2002 4:30	18.44	65.19	17.81			0.76	14.40		
11/14/2002 5:00	18.39	65.10	17.78			0.79	14.70		
11/14/2002 5:30	18.29	64.92	17.90			0.84	13.50		
11/14/2002 6:00	18.33	64.99	18.08			0.91	13.40		
11/14/2002 6:30	18.36	65.05	18.32			0.97	14.70		
11/14/2002 7:00	18.40	65.12	18.15			1.01	18.30		
11/14/2002 7:30	18.44	65.19	18.27			1.06	15.10		
11/14/2002 8:00	18.35	65.03	18.38			1.11	15.50		
11/14/2002 8:30	18.29	64.92	18.68			1.17	13.10		
11/14/2002 9:00	18.24	64.83	19.31			1.20	14.80		
11/14/2002 9:30	18.25	64.85	19.57			1.26	13.70		
11/14/2002 10:00	18.20	64.76	19.55			1.30	9.00		
11/14/2002 10:30	18.34	65.01	19.71			1.31	9.80		
11/14/2002 11:00	18.44	65.19	19.63			1.29	10.40		
11/14/2002 11:30	18.55	65.39	19.66			1.25	9.50		
11/14/2002 12:00	18.66	65.59	19.59			1.22	8.30		
11/14/2002 12:30	18.76	65.77	19.59			1.17	10.40		
11/14/2002 13:00	18.86	65.95	19.82			1.11	8.10		
11/14/2002 13:30	18.99	66.18	19.66			1.02	8.80		
11/14/2002 14:00	19.22	66.60	19.17			0.96	10.80		
11/14/2002 14:30	19.26	66.67	18.61			0.92	14.80		
11/14/2002 15:00	19.25	66.65	18.41			0.88	9.60		
11/14/2002 15:30	19.31	66.76	18.39			0.85	11.40		
11/14/2002 16:00	19.31	66.76	19.19			0.86	9.50		
11/14/2002 16:30	19.31	66.76	19.29			0.89	10.40		
11/14/2002 17:00	19.34	66.81	19.33			0.93	9.50		
11/14/2002 17:30	19.31	66.76	19.66			0.99	15.00		
11/14/2002 18:00	19.40	66.92	19.67			1.05	10.70		
11/14/2002 18:30	19.45	67.01	20.04			1.11	9.60		
11/14/2002 19:00	19.52	67.14	20.09			1.17	13.20		
11/14/2002 19:30	19.64	67.35	19.95			1.23	12.20		
11/14/2002 20:00	19.71	67.48	20.23			1.31	9.20		
11/14/2002 20:30	19.72	67.50	20.63			1.38	8.70		
11/14/2002 21:00	19.69	67.44	20.78			1.44	9.00		
11/14/2002 21:30	19.56	67.21	20.61			1.48	10.00		
11/14/2002 22:00	19.59	67.26	20.84			1.51	9.50		
11/14/2002 22:30	19.63	67.33	20.98			1.53	9.80		
11/14/2002 23:00	19.61	67.30	21.34			1.51	8.70		
11/14/2002 23:30	19.63	67.33	21.27			1.48	10.00		
11/15/2002 0:00	19.60	67.28	20.84			1.43	8.90		

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
11/15/2002 0:30	19.51	67.12	20.87			1.36	8.60		
11/15/2002 1:00	18.70	65.66	19.57			1.28	9.00		
11/15/2002 1:30	18.72	65.70	19.48			1.20	8.50		
11/15/2002 2:00	18.85	65.93	19.46			1.12	10.50		
11/15/2002 2:30	18.65	65.57	19.08			1.05	10.40		
11/15/2002 3:00	18.66	65.59	18.89			1.01	9.50		
11/15/2002 3:30	18.56	65.41	18.66			0.95	10.00		
11/15/2002 4:00	18.52	65.34	18.51			0.92	10.30		
11/15/2002 4:30	18.46	65.23	18.62			0.91	10.00		
11/15/2002 5:00	18.45	65.21	18.77			0.92	10.30		
11/15/2002 5:30	18.43	65.17	18.66			0.95	9.50		
11/15/2002 6:00	18.45	65.21	18.80			1.00	11.40		
11/15/2002 6:30	18.39	65.10	18.94			1.06	10.60		
11/15/2002 7:00	18.38	65.08	19.05			1.14	11.30		
11/15/2002 7:30	18.48	65.26	19.29			1.21	12.60		
11/15/2002 8:00	18.59	65.46	19.90			1.31	10.80		
11/15/2002 8:30	18.63	65.53	19.99			1.39	11.80		
11/15/2002 9:00	18.67	65.61	20.28			1.49	10.80		
11/15/2002 9:30	18.71	65.68	20.35			1.56	11.20		
11/15/2002 10:00	18.71	65.68	20.72			1.59	11.70		
11/15/2002 10:30	18.76	65.77	20.85			1.64	11.90		
11/15/2002 11:00	18.80	65.84	20.99			1.65	10.90		
11/15/2002 11:30	18.84	65.91	21.10			1.64	12.20		
11/15/2002 12:00	18.86	65.95	21.18			1.59	12.00		
11/15/2002 12:30	18.93	66.07	21.09			1.54	12.90		
11/15/2002 13:00	18.94	66.09	20.92			1.49	12.50		
11/15/2002 13:30	18.88	65.98	20.66			1.42	11.10		
11/15/2002 14:00	18.92	66.06	20.54			1.35	13.50		
11/15/2002 14:30	18.95	66.11	20.39			1.26	14.30		
11/15/2002 15:00	19.02	66.24	20.41			1.18	15.90		
11/15/2002 15:30	19.01	66.22	20.15			1.11	16.40		
11/15/2002 16:00	19.00	66.20	20.14			1.07	13.10		
11/15/2002 16:30	19.03	66.25	19.82			1.08	15.10		
11/15/2002 17:00	19.08	66.34	20.26			1.11	17.70		
11/15/2002 17:30	19.09	66.36	20.44			1.13	16.60		
11/15/2002 18:00	19.10	66.38	20.39			1.16	14.50		
11/15/2002 18:30	19.12	66.42	20.64			1.23	17.90		
11/15/2002 19:00	19.10	66.38	20.62			1.30	14.40		
11/15/2002 19:30	19.03	66.25	20.52			1.37	14.30		
11/15/2002 20:00	19.04	66.27	20.75			1.43	14.50		
11/15/2002 20:30	19.04	66.27	20.74			1.54	16.00		
11/15/2002 21:00	19.08	66.34	21.04			1.63	14.40		
11/15/2002 21:30	19.11	66.40	21.24			1.68	13.30		
11/15/2002 22:00	19.12	66.42	21.32			1.74	18.30		
11/15/2002 22:30	19.15	66.47	21.36			1.81	17.70		
11/15/2002 23:00	19.17	66.51	21.41			1.81	15.50		
11/15/2002 23:30	19.16	66.49	21.25			1.75	17.00		
11/16/2002 0:00	19.15	66.47	21.14			1.75			
11/16/2002 0:30	19.14	66.45	21.22			1.68			
11/16/2002 1:00	19.10	66.38	21.14			1.57			
11/16/2002 1:30	19.07	66.33	20.63			1.46			
11/16/2002 2:00	19.03	66.25	20.68			1.36			

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
11/16/2002 2:30	19.01	66.22	20.58			1.28			
11/16/2002 3:00	18.98	66.16	20.45			1.19			
11/16/2002 3:30	18.92	66.06	20.18			1.09			
11/16/2002 4:00	18.87	65.97	19.81			1.05			
11/16/2002 4:30	18.84	65.91	19.66			1.02			
11/16/2002 5:00	18.81	65.86	19.46			0.97			
11/16/2002 5:30	18.80	65.84	19.46			1.00			
11/16/2002 6:00	18.87	65.97	19.72			1.07			
11/16/2002 6:30	18.93	66.07	20.22			1.14			
11/16/2002 7:00	18.96	66.13	20.15			1.20			
11/16/2002 7:30	19.02	66.24	20.35			1.30			
11/16/2002 8:00	19.11	66.40	20.26			1.36			
11/16/2002 8:30	19.18	66.52	20.48			1.45			
11/16/2002 9:00	19.23	66.61	20.67			1.56			
11/16/2002 9:30	19.27	66.69	21.09			1.63			
11/16/2002 10:00	19.30	66.74	20.43			1.71			
11/16/2002 10:30	19.33	66.79	20.34			1.79			
11/16/2002 11:00	19.37	66.87	20.52			1.86			
11/16/2002 11:30	19.40	66.92	20.82			2.01			
11/16/2002 12:00	19.36	66.85	20.32			1.88			
11/16/2002 12:30	19.37	66.87	20.55			1.78			
11/16/2002 13:00	19.34	66.81	19.96			1.62			
11/16/2002 13:30	19.33	66.79	20.09			1.55			
11/16/2002 14:00	19.33	66.79	20.29			1.45			
11/16/2002 14:30	19.31	66.76	20.06			1.34			
11/16/2002 15:00	19.29	66.72	20.13			1.20			
11/16/2002 15:30	19.26	66.67	20.03			1.05			
11/16/2002 16:00	19.25	66.65	20.03			1.00			
11/16/2002 16:30	19.22	66.60	19.73			1.03			
11/16/2002 17:00	19.21	66.58	19.64			1.07			
11/16/2002 17:30	19.18	66.52	19.79			1.04			
11/16/2002 18:00	19.14	66.45	19.73			1.10			
11/16/2002 18:30	19.09	66.36	19.72			1.12			
11/16/2002 19:00	19.06	66.31	19.74			1.20			
11/16/2002 19:30	19.06	66.31	19.81			1.28			
11/16/2002 20:00	19.06	66.31	19.85			1.36			
11/16/2002 20:30	19.06	66.31	19.89			1.41			
11/16/2002 21:00	19.03	66.25	19.93			1.37			
11/16/2002 21:30	19.02	66.24	19.99			1.49			
11/16/2002 22:00	19.05	66.29	20.25			1.60			
11/16/2002 22:30	19.06	66.31	20.46			1.67			
11/16/2002 23:00	19.04	66.27	20.99			1.75			
11/16/2002 23:30	19.05	66.29	20.98			1.80			
11/17/2002 0:00	19.03	66.25	20.94			1.76			
11/17/2002 0:30	18.97	66.15	20.95			1.75			
11/17/2002 1:00	18.92	66.06	20.55			1.67			
11/17/2002 1:30	18.82	65.88	20.05			1.53			
11/17/2002 2:00	18.65	65.57	19.73			1.38			
11/17/2002 2:30	18.51	65.32	19.38			1.24			
11/17/2002 3:00	18.42	65.16	19.06			1.12			
11/17/2002 3:30	18.34	65.01	18.93			0.99			
11/17/2002 4:00	18.20	64.76	18.74			0.87			

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
11/17/2002 4:30	17.99	64.38	17.81			0.77			
11/17/2002 5:00	17.82	64.08	17.62			0.72			
11/17/2002 5:30	17.74	63.93	17.42			0.63			
11/17/2002 6:00	17.70	63.86	18.10			0.64			
11/17/2002 7:30	17.18	62.92	17.71			0.73			
11/17/2002 8:00	17.13	62.83	18.11			0.80			
11/17/2002 9:00	16.99	62.58	18.22			0.95			
11/17/2002 9:30	16.92	62.46	18.44			1.01			
11/17/2002 10:30	16.77	62.19	18.34			1.08			
11/17/2002 11:00	16.69	62.04	18.63			1.24			
11/17/2002 11:30	16.58	61.84	18.62			1.23			
11/17/2002 12:00	16.53	61.75	18.54			1.24			
11/17/2002 12:30	16.48	61.66	18.12			1.22			
11/17/2002 13:00	16.46	61.63	17.78			1.19			
11/17/2002 13:30	16.48	61.66	17.81			1.13			
11/17/2002 14:00	16.48	61.66	17.87			1.15			
11/17/2002 14:30	16.44	61.59	18.16			1.11			
11/17/2002 15:00	16.38	61.48	18.14			1.03			
11/17/2002 15:30	16.16	61.09	18.24			0.98			
11/17/2002 16:00	16.20	61.16	18.47			0.93			
11/17/2002 16:30	16.16	61.09	18.49			0.89			
11/17/2002 17:00	16.05	60.89	18.51			0.84			
11/17/2002 17:30	15.79	60.42	18.39			0.78			
11/17/2002 18:00	15.60	60.08	18.42			0.73			
11/17/2002 18:30	15.45	59.81	18.50			0.74			
11/17/2002 19:00	15.27	59.49	18.47			0.72			
11/17/2002 19:30	15.10	59.18	18.60			0.73			
11/17/2002 20:00	14.96	58.93	18.66			0.71			
11/17/2002 20:30	14.79	58.62	18.57			0.70			
11/17/2002 21:00	14.71	58.48	18.65			0.74			
11/17/2002 21:30	14.81	58.66	18.70			0.80			
11/17/2002 22:00	14.69	58.44	18.99			0.89			
11/17/2002 22:30	14.66	58.39	18.94			0.96			
11/17/2002 23:00	14.57	58.23	19.43			0.99			
11/17/2002 23:30	14.52	58.14	19.57			1.01			
11/18/2002 0:00	14.44	57.99	19.95			1.02			
11/18/2002 0:30	14.30	57.74	20.18			1.05			
11/18/2002 1:00	14.24	57.63	20.39			1.04			
11/18/2002 1:30	14.20	57.56	19.84			0.98			
11/18/2002 2:00	14.10	57.38	19.20			0.89			
11/18/2002 2:30	13.76	56.77	18.71			0.81			
11/18/2002 3:00	13.45	56.21	18.43			0.73			
11/18/2002 3:30	13.08	55.54	17.61			0.64			
11/18/2002 4:00	13.00	55.40	17.69			0.57			
11/18/2002 4:30	12.74	54.93	16.85			0.50			
11/18/2002 5:00	12.62	54.72	16.67			0.45			
11/18/2002 5:30	12.63	54.73	17.18			0.40			
11/18/2002 6:00	12.50	54.50	16.55			0.35			
11/18/2002 6:30	12.34	54.21	16.40			0.32			
11/18/2002 7:00	12.19	53.94	17.00			0.31			
11/18/2002 7:30	12.04	53.67	17.35			0.34			
11/18/2002 8:00	11.93	53.47	16.62			0.38			

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
11/18/2002 8:30	12.10	53.78	17.13			0.48			
11/18/2002 9:00	12.58	54.64	18.28			0.58			
11/18/2002 9:30	12.74	54.93	18.44			0.69			
11/18/2002 10:00	13.09	55.56	18.53			0.79			
11/18/2002 10:30	13.26	55.87	19.66			0.88			
11/18/2002 11:00	13.46	56.23	20.20			0.97			
11/18/2002 11:30	13.60	56.48	20.44			1.05			
11/18/2002 12:00	13.72	56.70	20.29			1.10			
11/18/2002 12:30	13.88	56.98	20.32			1.14			
11/18/2002 13:00	14.01	57.22	20.37			1.16			
11/18/2002 13:30	14.13	57.43	20.45			1.16			
11/18/2002 14:00	14.28	57.70	20.30			1.12			
11/18/2002 14:30	14.19	57.54	20.81			1.10			
11/18/2002 15:00	14.46	58.03	20.28			1.04			
11/18/2002 15:30	14.65	58.37	18.00			0.97			
11/18/2002 16:00	14.60	58.28	18.60			0.92			
11/18/2002 16:30	14.66	58.39	18.88			0.89			
11/18/2002 17:00	14.67	58.41	19.34			0.88			
11/18/2002 17:30	14.72	58.50	21.12			0.87			
11/18/2002 18:00	14.66	58.39	19.53			0.87			
11/18/2002 18:30	14.76	58.57	21.04			0.86			
11/18/2002 19:00	14.75	58.55	21.27			0.90			
11/18/2002 19:30	14.72	58.50	21.28			0.96			
11/18/2002 20:00	14.74	58.53	21.21			1.02			
11/18/2002 20:30	14.79	58.62	20.97			1.10			
11/18/2002 21:00	14.81	58.66	21.16			1.18			
11/18/2002 21:30	14.86	58.75	21.33			1.26			
11/18/2002 22:00	14.97	58.95	21.98			1.35			
11/18/2002 22:30	15.05	59.09	22.13			1.44			
11/18/2002 23:00	15.08	59.14	22.32			1.51			
11/18/2002 23:30	15.13	59.23	22.73			1.55			
11/19/2002 0:00	15.17	59.31	22.84			1.58			
11/19/2002 0:30	15.18	59.32	22.97			1.55			
11/19/2002 1:00	15.19	59.34	22.63			1.51			
11/19/2002 1:30	15.12	59.22	22.61			1.44			
11/19/2002 2:00	15.02	59.04	22.37			1.35			
11/19/2002 2:30	14.73	58.51	21.39			1.26			
11/19/2002 3:00	14.59	58.26	20.78			1.14			
11/19/2002 3:30	14.16	57.49	19.47			1.04			
11/19/2002 4:00	14.17	57.51	19.47			0.94			
11/19/2002 4:30	14.02	57.24	19.25			0.83			
11/19/2002 5:00	13.98	57.16	19.52			0.72			
11/19/2002 5:30	13.94	57.09	19.64			0.62			
11/19/2002 6:00	13.76	56.77	19.44			0.54			
11/19/2002 6:30	13.64	56.55	19.38			0.46			
11/19/2002 7:00	13.44	56.19	18.47			0.41			
11/19/2002 7:30	13.26	55.87	17.63			0.40			
11/19/2002 8:00	13.15	55.67	17.60			0.45			
11/19/2002 8:30	13.17	55.71	17.58			0.52			
11/19/2002 9:00	13.33	55.99	18.02			0.62			
11/19/2002 9:30	13.49	56.28	18.59			0.74			
11/19/2002 10:00	13.65	56.57	18.52			0.85			

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
11/19/2002 10:30	13.79	56.82	18.86			0.96			
11/19/2002 11:00	14.17	57.51	19.29			1.06			
11/19/2002 11:30	14.31	57.76	19.92			1.16			
11/19/2002 12:00	14.38	57.88	19.63			1.25			
11/19/2002 12:30	14.46	58.03	20.05			1.33			
11/19/2002 13:00	14.56	58.21	20.26			1.38			
11/19/2002 13:30	14.65	58.37	20.50			1.40			
11/19/2002 14:00	14.83	58.69	20.58			1.39			
11/19/2002 14:30	14.85	58.73	20.71			1.36			
11/19/2002 15:00	14.97	58.95	20.41			1.28			
11/19/2002 15:30	15.05	59.09	20.19			1.20			
11/19/2002 16:00	15.23	59.41	19.71			1.12			
11/19/2002 16:30	15.44	59.79	19.60			1.03			
11/19/2002 17:00	15.57	60.03	19.50			0.97			
11/19/2002 17:30	15.54	59.97	19.83			0.92			
11/19/2002 18:00	15.48	59.86	19.80			0.88			
11/19/2002 18:30	15.38	59.68	19.85			0.87			
11/19/2002 19:00	15.33	59.59	20.09			0.87			
11/19/2002 19:30	15.26	59.47	20.15			0.89			
11/19/2002 20:00	15.12	59.22	20.04			0.93			
11/19/2002 20:30	14.97	58.95	20.50			0.98			
11/19/2002 21:00	14.77	58.59	20.27			1.04			
11/19/2002 21:30	14.66	58.39	20.40			1.13			
11/19/2002 22:00	14.79	58.62	20.61			1.22			
11/19/2002 22:30	14.98	58.96	20.94			1.31			
11/19/2002 23:00	14.86	58.75	21.64			1.39			
11/19/2002 23:30	14.87	58.77	22.18			1.47			
11/20/2002 0:00	14.83	58.69	22.47			1.52			
11/20/2002 0:30	14.83	58.69	22.68			1.53			
11/20/2002 1:00	14.80	58.64	22.54			1.52			
11/20/2002 1:30	14.73	58.51	22.73			1.47			
11/20/2002 2:00	14.66	58.39	22.53			1.38			
11/20/2002 2:30	14.62	58.32	22.04			1.28			
11/20/2002 3:00	14.60	58.28	21.35			1.18			
11/20/2002 3:30	14.36	57.85	20.22			1.06			
11/20/2002 4:00	14.25	57.65	19.60			0.94			
11/20/2002 4:30	14.31	57.76	19.47			0.84			
11/20/2002 5:00	14.19	57.54	19.10			0.72			
11/20/2002 5:30	14.17	57.51	18.93			0.61			
11/20/2002 6:00	14.12	57.42	18.97			0.51			
11/20/2002 6:30	14.03	57.25	19.36			0.42			
11/20/2002 7:00	13.97	57.15	18.86			0.35			
11/20/2002 7:30	13.94	57.09	18.52			0.29			
11/20/2002 8:00	13.88	56.98	17.46			0.28			
11/20/2002 8:30	13.85	56.93	17.38			0.33			
11/20/2002 9:00	13.90	57.02	17.77			0.44			
11/20/2002 9:30	13.96	57.13	17.89			0.55			
11/20/2002 10:00	14.08	57.34	18.40			0.68			
11/20/2002 10:30	14.30	57.74	18.41			0.81			
11/20/2002 11:00	14.50	58.10	18.81			0.93			
11/20/2002 11:30	14.63	58.33	19.42			1.06			
11/20/2002 12:00	14.73	58.51	19.43			1.18			

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
11/20/2002 12:30	14.85	58.73	19.81			1.27			
11/20/2002 13:00	14.92	58.86	19.81			1.37			
11/20/2002 13:30	15.00	59.00	20.27			1.43			
11/20/2002 14:00	15.08	59.14	20.68			1.44			
11/20/2002 14:30	15.39	59.70	21.27			1.44			
11/20/2002 15:00	15.46	59.83	21.86			1.39			
11/20/2002 15:30	15.48	59.86	21.72			1.34			
11/20/2002 16:00	15.46	59.83	21.97			1.26			
11/20/2002 16:30	15.47	59.85	21.35			1.19			
11/20/2002 17:00	15.44	59.79	21.47			1.13			
11/20/2002 17:30	15.54	59.97	20.90			1.08			
11/20/2002 18:00	15.46	59.83	22.48			1.05			
11/20/2002 18:30	15.49	59.88	22.98			1.02			
11/20/2002 19:00	15.52	59.94	22.98			1.02			
11/20/2002 19:30	15.55	59.99	22.95			1.02			
11/20/2002 20:00	15.58	60.04	23.10			1.05			
11/20/2002 20:30	15.60	60.08	23.04			1.11			
11/20/2002 21:00	15.63	60.13	22.99			1.19			
11/20/2002 21:30	15.67	60.21	22.94			1.27			
11/20/2002 22:00	15.75	60.35	22.99			1.37			
11/20/2002 22:30	15.77	60.39	22.97			1.47			
11/20/2002 23:00	15.78	60.40	22.83			1.55			
11/20/2002 23:30	15.81	60.46	22.82			1.61			
11/21/2002 0:00	15.82	60.48	22.98			1.67			
11/21/2002 0:30	15.84	60.51	22.96			1.69			
11/21/2002 1:00	15.87	60.57	23.19			1.68			
11/21/2002 1:30	15.89	60.60	23.22			1.64			
11/21/2002 2:00	15.92	60.66	20.22			1.58			
11/21/2002 2:30	15.86	60.55	22.84			1.48			
11/21/2002 3:00	15.85	60.53	22.86			1.33			
11/21/2002 3:30	15.85	60.53	22.40			1.22			
11/21/2002 4:00	15.80	60.44	21.90			1.09			
11/21/2002 4:30	15.74	60.33	21.28			0.98			
11/21/2002 5:00	15.72	60.30	21.14			0.87			
11/21/2002 5:30	15.70	60.26	20.61			0.74			
11/21/2002 6:00	15.69	60.24	20.18			0.63			
11/21/2002 6:30	15.70	60.26	19.97			0.53			
11/21/2002 7:00	15.72	60.30	19.79			0.46			
11/21/2002 7:30	15.73	60.31	19.71			0.39			
11/21/2002 8:00	15.75	60.35	19.49			0.36			
11/21/2002 8:30	15.78	60.40	19.62			0.36			
11/21/2002 9:00	15.81	60.46	19.79			0.43			
11/21/2002 9:30	15.86	60.55	19.95			0.53			
11/21/2002 10:00	15.97	60.75	20.02			0.65			
11/21/2002 10:30	16.03	60.85	20.07			0.75			
11/21/2002 11:00	16.08	60.94	20.16			0.89			
11/21/2002 11:30	16.17	61.11	20.39			1.02			
11/21/2002 12:00	16.30	61.34	21.00			1.14			
11/21/2002 12:30	16.45	61.61	21.25			1.25			
11/21/2002 13:00	16.59	61.86	21.64			1.35			
11/21/2002 13:30	16.71	62.08	21.91			1.43			
11/21/2002 14:00	16.75	62.15	22.15			1.48			

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
11/21/2002 14:30	16.83	62.29	22.17			1.48			
11/21/2002 15:00	16.90	62.42	22.09			1.46			
11/21/2002 15:30	17.01	62.62	21.92			1.40			
11/21/2002 16:00	17.01	62.62	21.82			1.33			
11/21/2002 16:30	17.08	62.74	21.57			1.27			
11/21/2002 17:00	17.17	62.91	21.31			1.20			
11/21/2002 17:30	17.16	62.89	21.01			1.12			
11/21/2002 18:00	17.17	62.91	20.89			1.06			
11/21/2002 18:30	17.12	62.82	20.92			1.01			
11/21/2002 19:00	17.11	62.80	20.85			0.96			
11/21/2002 19:30	17.11	62.80	20.68			0.92			
11/21/2002 20:00	17.10	62.78	20.75			0.93			
11/21/2002 20:30	17.14	62.85	20.76			0.98			
11/21/2002 21:00	17.13	62.83	20.86			1.05			
11/21/2002 21:30	17.17	62.91	20.78			1.13			
11/21/2002 22:00	17.13	62.83	20.94			1.22			
11/21/2002 22:30	17.08	62.74	21.04			1.33			
11/21/2002 23:00	17.05	62.69	21.19			1.42			
11/21/2002 23:30	16.97	62.55	21.92			1.51			
11/22/2002 0:00	16.93	62.47	22.09			1.59			
11/22/2002 0:30	16.89	62.40	22.45			1.64			
11/22/2002 1:00	16.89	62.40	22.78			1.71			
11/22/2002 1:30	16.89	62.40	22.71			1.72			
11/22/2002 2:00	16.87	62.37	22.68			1.68			
11/22/2002 2:30	16.85	62.33	22.74			1.62			
11/22/2002 3:00	16.81	62.26	22.63			1.57			
11/22/2002 3:30	16.81	62.26	22.11			1.44			
11/22/2002 4:00	16.86	62.35	21.75			1.30			
11/22/2002 4:30	16.86	62.35	21.39			1.15			
11/22/2002 5:00	16.88	62.38	20.97			1.04			
11/22/2002 5:30	16.89	62.40	20.60			0.93			
11/22/2002 6:00	16.91	62.44	20.05			0.81			
11/22/2002 6:30	16.83	62.29	19.76			0.69			
11/22/2002 7:00	16.87	62.37	18.78			0.58			
11/22/2002 7:30	16.89	62.40	18.07			0.48			
11/22/2002 8:00	16.94	62.49	17.46			0.39			
11/22/2002 8:30	16.99	62.58	17.17			0.35			
11/22/2002 9:00	17.06	62.71	17.24			0.33			
11/22/2002 9:30	17.13	62.83	17.56			0.37			
11/22/2002 10:00	17.08	62.74	18.09			0.43			
11/22/2002 10:30	17.18	62.92	18.02			0.52			
11/22/2002 11:00	17.23	63.01	18.21			0.63			
11/22/2002 11:30	17.28	63.10	18.34			0.74			
11/22/2002 12:00	17.27	63.09	18.58			0.84			
11/22/2002 12:30	17.31	63.16	19.24			0.90			
11/22/2002 13:00	17.38	63.28	19.66			1.01			
11/22/2002 15:00	17.41	63.34	20.93			1.35			
11/22/2002 15:30	17.41	63.34	20.92			1.34			
11/22/2002 16:00	17.43	63.37	21.07			1.32			
11/22/2002 16:30	17.43	63.37	21.13			1.27			
11/22/2002 17:00	17.40	63.32	21.20			1.22			
11/22/2002 17:30	17.44	63.39	20.76			1.15			

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
11/22/2002 18:00	17.35	63.23	20.32			1.07			
11/22/2002 18:30	17.50	63.50	19.13			1.00			
11/22/2002 19:00	17.45	63.41	18.79			0.95			
11/22/2002 19:30	17.22	63.00	19.16			0.89			
11/22/2002 20:00	17.01	62.62	19.34			0.84			
11/22/2002 21:00	16.81	62.26	18.49			0.80			
11/22/2002 21:30	16.73	62.11	18.30			0.82			
11/22/2002 22:00	16.65	61.97	18.53			0.87			
11/22/2002 22:30	16.50	61.70	18.63			0.96			
11/22/2002 23:00	16.35	61.43	19.45			1.04			
11/22/2002 23:30	16.46	61.63	19.35			1.12			
11/23/2002 0:00	16.10	60.98	20.04			1.21			
11/23/2002 0:30	16.14	61.05	20.04			1.28			
11/23/2002 1:00	15.95	60.71	20.39			1.30			
11/23/2002 1:30	15.85	60.53	20.31			1.27			
11/23/2002 2:00	15.70	60.26	20.22			1.27			
11/23/2002 2:30	15.57	60.03	20.04			1.26			
11/23/2002 3:00	15.49	59.88	20.17			1.25			
11/23/2002 3:30	15.39	59.70	20.06			1.21			
11/23/2002 4:00	15.28	59.50	19.87			1.14			
11/23/2002 4:30	15.09	59.16	18.61			1.04			
11/23/2002 5:00	15.02	59.04	18.53			0.93			
11/23/2002 5:30	14.74	58.53	19.23			0.85			
11/23/2002 6:00	14.54	58.17	18.09			0.76			
11/23/2002 6:30	14.45	58.01	17.39			0.67			
11/23/2002 7:30	14.26	57.67	18.44			0.49			
11/23/2002 8:30	13.96	57.13	17.25			0.35			
11/23/2002 9:00	13.95	57.11	16.89			0.30			
11/23/2002 9:30	13.91	57.04	16.52			0.27			
11/23/2002 10:00	13.97	57.15	16.10			0.28			
11/23/2002 10:30	14.01	57.22	15.51			0.35			
11/23/2002 11:00	14.23	57.61	16.16			0.42			
11/23/2002 11:30	14.36	57.85	17.01			0.50			
11/23/2002 12:00	14.52	58.14	17.97			0.60			
11/23/2002 12:30	14.67	58.41	18.73			0.72			
11/23/2002 13:00	14.92	58.86	19.29			0.83			
11/23/2002 14:30	15.22	59.40	19.46			1.12			
11/23/2002 15:30	15.32	59.58	19.73			1.26			
11/23/2002 16:30	15.30	59.54	20.03			1.29			
11/23/2002 17:00	15.22	59.40	19.87			1.25			
11/23/2002 17:30	15.22	59.40	20.00			1.21			
11/23/2002 18:00	15.11	59.20	20.03			1.15			
11/23/2002 18:30	14.97	58.95	19.63			1.09			
11/23/2002 19:00	14.98	58.96	19.59			1.03			
11/23/2002 19:30	14.95	58.91	19.56			0.99			
11/23/2002 20:00	14.92	58.86	19.70			0.99			
11/23/2002 20:30	14.88	58.78	19.75			1.01			
11/23/2002 21:00	14.84	58.71	19.82			1.01			
11/23/2002 21:30	15.03	59.05	20.02			1.02			
11/23/2002 22:00	14.82	58.68	19.97			1.04			
11/23/2002 22:30	15.11	59.20	20.14			1.10			
11/23/2002 23:00	15.00	59.00	20.28			1.16			

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
11/23/2002 23:30	14.80	58.64	20.28			1.23			
11/24/2002 0:00	14.82	58.68	20.63			1.31			
11/24/2002 0:30	14.46	58.03	20.83			1.39			
11/24/2002 1:00	14.52	58.14	21.81			1.48			
11/24/2002 1:30	14.59	58.26	22.21			1.53			
11/24/2002 2:00	14.32	57.78	22.58			1.56			
11/24/2002 2:30	14.28	57.70	22.57			1.59			
11/24/2002 3:00	14.42	57.96	22.82			1.58			
11/24/2002 3:30	14.38	57.88	23.13			1.55			
11/24/2002 4:00	14.36	57.85	23.12			1.48			
11/24/2002 4:30	14.36	57.85	23.16			1.40			
11/24/2002 5:00	14.18	57.52	22.04			1.30			
11/24/2002 5:30	14.08	57.34	20.63			1.20			
11/24/2002 6:00	14.13	57.43	20.84			1.10			
11/24/2002 6:30	14.03	57.25	19.81			0.99			
11/24/2002 7:00	14.07	57.33	19.47			0.89			
11/24/2002 7:30	14.06	57.31	19.31			0.78			
11/24/2002 8:00	13.98	57.16	19.17			0.69			
11/24/2002 8:30	13.98	57.16	19.23			0.60			
11/24/2002 9:00	13.89	57.00	18.70			0.53			
11/24/2002 9:30	14.12	57.42	18.85			0.47			
11/24/2002 10:00	14.21	57.58	18.62			0.43			
11/24/2002 10:30	14.36	57.85	18.13			0.42			
11/24/2002 11:00	14.73	58.51	18.33			0.47			
11/24/2002 11:30	14.84	58.71	18.40			0.56			
11/24/2002 12:00	15.11	59.20	18.32			0.64			
11/24/2002 12:30	15.07	59.13	18.69			0.73			
11/24/2002 13:00	15.08	59.14	19.13			0.82			
11/24/2002 13:30	15.17	59.31	19.60			0.93			
11/24/2002 14:00	15.32	59.58	20.10			1.04			
11/24/2002 14:30	15.25	59.45	20.44			1.13			
11/24/2002 15:00	15.25	59.45	20.50			1.22			
11/24/2002 15:30	15.15	59.27	20.61			1.30			
11/24/2002 16:00	15.32	59.58	21.03			1.35			
11/24/2002 16:30	15.32	59.58	21.12			1.37			
11/24/2002 17:00	15.26	59.47	21.37			1.37			
11/24/2002 17:30	15.39	59.70	21.33			1.34			
11/24/2002 18:00	15.36	59.65	21.39			1.29			
11/24/2002 18:30	15.30	59.54	21.36			1.24			
11/24/2002 19:00	15.18	59.32	20.80			1.21			
11/24/2002 19:30	15.22	59.40	20.18			1.17			
11/24/2002 20:00	15.17	59.31	20.32			1.13			
11/24/2002 20:30	15.26	59.47	19.72			1.10			
11/24/2002 21:00	15.30	59.54	19.91			1.08			
11/24/2002 21:30	15.25	59.45	20.44			1.08			
11/24/2002 22:00	15.18	59.32	20.74			1.10			
11/24/2002 22:30	15.17	59.31	21.49			1.12			
11/24/2002 23:00	15.09	59.16	21.74			1.18			
11/24/2002 23:30	15.06	59.11	21.72			1.24			
11/25/2002 0:00	15.08	59.14	22.10			1.30			
11/25/2002 0:30	15.04	59.07	22.23			1.38			
11/25/2002 1:00	14.98	58.96	22.22			1.44			

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
11/25/2002 1:30	15.04	59.07	22.18			1.49			
11/25/2002 2:00	15.04	59.07	22.36			1.55			
11/25/2002 2:30	15.01	59.02	22.43			1.59			
11/25/2002 3:00	14.82	58.68	22.72			1.64			
11/25/2002 3:30	14.70	58.46	22.16			1.64			
11/25/2002 4:00	14.66	58.39	22.11			1.62			
11/25/2002 4:30	14.68	58.42	22.96			1.57			
11/25/2002 5:00	14.69	58.44	22.67			1.52			
11/25/2002 5:30	14.71	58.48	22.91			1.44			
11/25/2002 6:00	14.75	58.55	22.87			1.35			
11/25/2002 6:30	14.88	58.78	22.55			1.23			
11/25/2002 7:00	14.83	58.69	21.81			1.12			
11/25/2002 7:30	14.82	58.68	21.16			1.00			
11/25/2002 8:00	14.82	58.68	20.90			0.90			
11/25/2002 8:30	14.82	58.68	20.65			0.80			
11/25/2002 9:00	14.82	58.68	20.32			0.70			
11/25/2002 9:30	14.91	58.84	19.94			0.63			
11/25/2002 10:00	15.06	59.11	19.81			0.58			
11/25/2002 10:30	15.26	59.47	19.55			0.53			
11/25/2002 11:00	15.45	59.81	19.75			0.52			
11/25/2002 11:30	15.64	60.15	19.67			0.53			
11/25/2002 12:00	15.74	60.33	19.65			0.57			
11/25/2002 12:30	15.89	60.60	19.95			0.64			
11/25/2002 13:00	16.18	61.12	20.05			0.72			
11/25/2002 13:30	16.12	61.02	20.46			0.81			
11/25/2002 14:00	16.10	60.98	20.76			0.90			
11/25/2002 14:30	16.08	60.94	20.98			1.03			
11/25/2002 15:00	16.09	60.96	20.97			1.12			
11/25/2002 15:30	15.93	60.67	21.05			1.22			
11/25/2002 16:00	15.91	60.64	21.02			1.30			
11/25/2002 16:30	15.86	60.55	21.09			1.36			
11/25/2002 17:00	15.74	60.33	21.20			1.40			
11/25/2002 17:30	15.71	60.28	21.39			1.39			
11/25/2002 18:00	15.72	60.30	21.70			1.38			
11/25/2002 18:30	15.71	60.28	21.90			1.35			
11/25/2002 19:00	15.80	60.44	21.87			1.33			
11/25/2002 19:30	15.84	60.51	21.88			1.28			
11/25/2002 20:00	15.89	60.60	21.75			1.24			
11/25/2002 20:30	15.95	60.71	21.68			1.18			
11/25/2002 21:00	16.09	60.96	20.79			1.15			
11/25/2002 21:30	15.96	60.73	20.85			1.12			
11/25/2002 22:00	15.83	60.49	21.57			1.10			
11/25/2002 22:30	15.80	60.44	21.81			1.10			
11/25/2002 23:00	15.70	60.26	22.16			1.12			
11/25/2002 23:30	15.63	60.13	22.55			1.16			
11/26/2002 0:00	15.60	60.08	22.74			1.21			
11/26/2002 0:30	15.59	60.06	22.61			1.26			
11/26/2002 1:00	15.60	60.08	22.62			1.30			
11/26/2002 1:30	15.59	60.06	22.62			1.36			
11/26/2002 2:00	15.57	60.03	22.87			1.43			
11/26/2002 2:30	15.56	60.01	22.93			1.47			
11/26/2002 3:00	15.55	59.99	22.93			1.52			

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
11/26/2002 3:30	15.57	60.03	22.98			1.54			
11/26/2002 4:00	15.61	60.10	23.09			1.56			
11/26/2002 4:30	15.60	60.08	23.20			1.54			
11/26/2002 5:00	15.61	60.10	23.21			1.49			
11/26/2002 5:30	15.61	60.10	23.33			1.46			
11/26/2002 6:00	15.61	60.10	23.25			1.43			
11/26/2002 6:30	15.53	59.95	22.16			1.32			
11/26/2002 7:00	15.50	59.90	21.93			1.23			
11/26/2002 7:30	15.58	60.04	21.49			1.13			
11/26/2002 8:00	15.58	60.04	21.23			1.02			
11/26/2002 8:30	15.57	60.03	21.24			0.92			
11/26/2002 9:00	15.56	60.01	20.50			0.82			
11/26/2002 9:30	15.64	60.15	20.77			0.73			
11/26/2002 10:00	15.81	60.46	20.67			0.66			
11/26/2002 10:30	16.09	60.96	20.37			0.59			
11/26/2002 11:00	16.25	61.25	20.01			0.54			
11/26/2002 11:30	16.50	61.70	20.21			0.50			
11/26/2002 12:00	16.67	62.01	26.44	111.90	9.27	0.29	0.30	5.80	New Sonde
11/26/2002 12:30	16.79	62.22	26.27	112.68	9.33	0.34	0.50	6.39	
11/26/2002 13:00	16.81	62.26	26.39	112.56	9.31	0.39	1.50	5.99	
11/26/2002 13:30	16.80	62.24	26.65	113.24	9.35	0.45	0.80	6.48	
11/26/2002 14:00	16.75	62.15	26.85	113.32	9.36	0.53	2.60	6.08	
11/26/2002 14:30	16.72	62.10	27.00	110.30	9.09	0.63	2.60	5.77	
11/26/2002 15:00	16.59	61.86	27.41	110.99	9.15	0.71	2.00	6.07	
11/26/2002 15:30	16.43	61.57	27.84	110.47	9.11	0.80	1.99	7.06	
11/26/2002 16:00	16.26	61.27	28.43	110.85	9.14	0.90	1.19	5.75	
11/26/2002 16:30	16.22	61.20	28.58	110.03	9.07	0.98	2.19	5.95	
11/26/2002 17:00	16.09	60.96	28.59	109.61	9.06	1.06	1.19	5.84	
11/26/2002 17:30	16.02	60.84	28.73	108.79	8.99	1.10	0.69	5.84	
11/26/2002 18:00	15.94	60.69	28.88	107.97	8.93	1.13	0.09	5.93	
11/26/2002 18:30	15.90	60.62	28.99	107.35	8.88	1.12	0.79	5.72	
11/26/2002 19:00	15.87	60.57	29.00	107.83	8.92	1.11	1.19	6.02	
11/26/2002 19:30	15.84	60.51	28.88	107.41	8.90	1.10	0.59	5.71	
11/26/2002 20:00	15.82	60.48	28.80	107.09	8.88	1.08	0.59	6.21	
11/26/2002 20:30	15.85	60.53	28.66	106.67	8.85	1.03	1.19	6.30	
11/26/2002 21:00	15.91	60.64	28.67	105.76	8.76	0.99	1.59	6.00	
11/26/2002 21:30	15.90	60.62	28.46	106.04	8.79	0.91	1.79	5.89	
11/26/2002 22:00	15.99	60.78	28.08	106.22	8.82	0.85	0.59	6.38	
11/26/2002 22:30	16.06	60.91	27.91	105.40	8.74	0.82	0.88	6.68	
11/26/2002 23:00	16.03	60.85	27.91	104.88	8.70	0.83	1.68	6.47	
11/26/2002 23:30	16.06	60.91	27.89	105.76	8.77	0.81	0.98	5.77	
11/27/2002 0:00	16.05	60.89	27.95	105.34	8.74	0.82	2.08	6.06	
11/27/2002 0:30	15.95	60.71	27.98	105.22	8.74	0.85	0.28	6.26	
11/27/2002 1:00	15.93	60.67	28.02	104.60	8.69	0.84	0.38	5.95	
11/27/2002 1:30	15.90	60.62	28.16	105.78	8.79	0.87	0.38	6.14	
11/27/2002 2:00	15.92	60.66	28.56	102.76	8.50	0.90	1.48	5.44	
11/27/2002 2:30	15.75	60.35	28.13	107.14	8.94	0.93	-0.02	5.63	
11/27/2002 3:00	15.64	60.15	28.22	108.83	9.10	0.98	0.18	5.23	
11/27/2002 3:30	15.59	60.06	28.38	106.91	8.93	1.02	0.48	5.42	
11/27/2002 4:00	15.34	59.61	28.56	104.89	8.80	1.08	-0.72	5.61	
11/27/2002 4:30	15.29	59.52	28.58	104.17	8.74	1.12	0.38	5.31	
11/27/2002 5:00	15.16	59.29	28.77	101.85	8.56	1.17	0.57	4.80	

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
11/27/2002 5:30	15.21	59.38	28.79	100.33	8.41	1.19	0.97	5.20	
11/27/2002 6:00	15.22	59.40	28.75	100.31	8.41	1.17	-0.33	4.89	
11/27/2002 6:30	15.23	59.41	28.72	99.89	8.38	1.16	0.27	4.69	
11/27/2002 7:00	15.00	59.00	27.86	101.07	8.57	1.08	0.27	5.48	
11/27/2002 7:30	15.07	59.13	28.21	101.35	8.56	1.02	0.37	5.57	
11/27/2002 8:00	15.07	59.13	28.25	102.33	8.65	0.98	-0.33	4.97	
11/27/2002 8:30	15.17	59.31	27.85	103.52	8.75	0.93	0.07	4.96	
11/27/2002 9:00	15.30	59.54	26.83	102.60	8.71	0.83	0.47	5.76	
11/27/2002 9:30	15.35	59.63	26.39	103.58	8.81	0.76	0.37	5.35	
11/27/2002 10:00	15.59	60.06	26.67	104.96	8.87	0.68	0.67	6.55	
11/27/2002 10:30	15.78	60.40	26.18	105.14	8.88	0.60	1.17	5.64	
11/27/2002 11:00	16.00	60.80	25.84	105.12	8.85	0.52	0.57	6.13	
11/27/2002 11:30	16.18	61.12	26.55	108.50	9.07	0.46	0.87	5.03	
11/27/2002 12:00	16.37	61.47	26.60	110.18	9.17	0.41	0.86	5.12	
11/27/2002 12:30	16.56	61.81	26.53	112.66	9.36	0.36	0.66	4.82	
11/27/2002 13:00	16.79	62.22	26.16	114.14	9.46	0.33	0.96	5.91	
11/27/2002 13:30	17.00	62.60	25.93	115.32	9.54	0.33	1.16	5.70	
11/27/2002 14:00	17.09	62.76	25.95	116.00	9.58	0.37	2.06	6.70	
11/27/2002 14:30	17.14	62.85	26.11	115.79	9.54	0.41	1.96	6.09	
11/27/2002 15:00	17.19	62.94	26.24	115.47	9.49	0.49	1.86	6.19	
11/27/2002 15:30	17.11	62.80	26.69	117.65	9.67	0.57	2.26	6.48	
11/27/2002 16:00	17.01	62.62	26.73	117.23	9.65	0.66	2.16	6.48	
11/27/2002 16:30	16.83	62.29	26.88	117.11	9.67	0.74	2.26	6.17	
11/27/2002 17:00	16.74	62.13	27.23	116.99	9.65	0.84	1.76	5.76	
11/27/2002 17:30	16.75	62.15	29.04	118.17	9.65	0.94	1.06	4.76	
11/27/2002 18:00	16.61	61.90	29.51	115.55	9.42	1.02	0.36	5.15	
11/27/2002 18:30	16.56	61.81	29.84	114.53	9.32	1.07	1.36	4.25	
11/27/2002 19:00	16.52	61.74	30.04	113.11	9.19	1.10	1.15	4.04	
11/27/2002 19:30	16.51	61.72	30.08	111.89	9.09	1.11	1.85	4.04	
11/27/2002 20:00	16.49	61.68	30.09	111.78	9.08	1.09	0.05	3.53	
11/27/2002 20:30	16.49	61.68	30.41	110.26	8.93	1.08	2.85	3.82	
11/27/2002 21:00	16.44	61.59	30.61	110.24	8.92	1.08	2.05	3.42	
11/27/2002 21:30	16.56	61.81	28.68	112.52	9.21	1.04	0.55	5.11	
11/27/2002 22:00	16.64	61.95	28.22	112.00	9.18	0.96	0.35	4.81	
11/27/2002 22:30	16.67	62.01	28.04	110.98	9.10	0.92	1.25	4.80	
11/27/2002 23:00	16.79	62.22	27.82	110.76	9.07	0.85	0.95	4.99	
11/27/2002 23:30	16.80	62.24	27.69	109.74	8.99	0.80	0.95	5.09	
11/28/2002 0:00	16.81	62.26	27.62	108.72	8.90	0.73	1.15	4.88	
11/28/2002 0:30	16.79	62.22	27.73	108.10	8.85	0.69	1.75	5.28	
11/28/2002 1:00	16.74	62.13	27.72	106.78	8.74	0.66	1.05	5.47	
11/28/2002 1:30	16.65	61.97	27.74	105.96	8.69	0.65	1.45	5.37	
11/28/2002 2:00	16.55	61.79	27.74	105.15	8.63	0.65	1.54	5.16	
11/28/2002 2:30	16.41	61.54	28.02	105.23	8.65	0.67	1.44	5.15	
11/28/2002 3:00	16.45	61.61	27.78	104.61	8.61	0.69	1.64	6.15	
11/28/2002 3:30	16.42	61.56	27.61	104.99	8.65	0.72	1.64	5.14	
11/28/2002 4:00	16.34	61.41	27.73	104.17	8.59	0.76	1.74	4.84	
11/28/2002 4:30	16.27	61.29	27.93	104.25	8.60	0.80	4.04	5.53	
11/28/2002 5:00	16.15	61.07	28.32	106.13	8.76	0.85	1.94	4.83	
11/28/2002 5:30	16.08	60.94	28.44	106.01	8.76	0.89	1.64	4.62	
11/28/2002 6:00	16.02	60.84	28.22	104.29	8.63	0.93	1.64	4.41	
11/28/2002 6:30	15.95	60.71	28.29	103.67	8.59	0.99	3.94	4.81	
11/28/2002 7:00	15.85	60.53	28.39	103.05	8.55	0.99	1.54	4.70	

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
11/28/2002 7:30	15.70	60.26	28.59	103.63	8.62	1.02	1.84	4.50	
11/28/2002 8:00	15.58	60.04	28.59	104.22	8.69	1.02	0.94	3.79	
11/28/2002 8:30	15.51	59.92	28.62	104.50	8.73	1.01	1.64	4.19	
11/28/2002 9:00	15.68	60.22	29.07	104.88	8.70	1.01	0.63	3.58	
11/28/2002 9:30	15.61	60.10	28.29	103.66	8.65	0.95	1.23	3.27	
11/28/2002 10:00	15.67	60.21	28.09	103.84	8.67	0.91	1.73	4.27	
11/28/2002 10:30	15.46	59.83	26.86	102.12	8.64	0.84	0.53	3.76	
11/28/2002 11:00	15.49	59.88	26.17	100.00	8.49	0.77	0.33	4.56	
11/28/2002 11:30	15.67	60.21	26.83	103.98	8.76	0.69	1.33	4.85	
11/28/2002 12:00	15.93	60.67	26.39	104.06	8.74	0.62	1.63	5.04	
11/28/2002 12:30	16.06	60.91	26.23	106.14	8.91	0.56	2.43	5.74	
11/28/2002 13:00	16.14	61.05	26.65	108.82	9.10	0.49	3.03	6.53	
11/28/2002 13:30	16.13	61.03	26.77	109.31	9.13	0.43	4.63	6.23	
11/28/2002 14:00	16.14	61.05	27.30	111.59	9.30	0.39	8.43	6.82	
11/28/2002 14:30	16.11	61.00	27.24	111.07	9.26	0.38	8.13	6.52	
11/28/2002 15:00	16.07	60.93	27.36	110.45	9.21	0.40	8.63	6.71	
11/28/2002 15:30	15.98	60.76	27.49	108.93	9.09	0.43	6.73	5.90	
11/28/2002 16:00	15.91	60.64	27.33	108.31	9.06	0.45	5.93	6.70	
11/28/2002 16:30	15.85	60.53	27.62	109.69	9.17	0.54	6.73	6.99	
11/28/2002 17:00	15.77	60.39	28.03	109.47	9.14	0.60	5.33	6.49	
11/28/2002 17:30	15.69	60.24	28.50	110.55	9.22	0.68	3.52	5.98	
11/28/2002 18:00	15.61	60.10	28.67	109.03	9.10	0.72	4.42	5.68	
11/28/2002 18:30	15.56	60.01	28.69	108.21	9.03	0.78	5.32	5.27	
11/28/2002 19:00	15.46	59.83	28.92	109.89	9.19	0.87	1.72	4.76	
11/28/2002 19:30	15.43	59.77	29.25	110.28	9.20	0.94	2.22	4.16	
11/28/2002 20:00	15.36	59.65	29.71	109.56	9.13	0.99	1.52	4.05	
11/28/2002 20:30	15.39	59.70	30.17	108.34	8.99	1.03	5.42	4.35	
11/28/2002 21:00	15.25	59.45	30.32	107.72	8.95	1.02	4.52	4.64	
11/28/2002 21:30	15.06	59.11	29.84	108.30	9.07	1.00	2.52	3.93	
11/28/2002 22:00	14.94	58.89	29.48	107.98	9.09	0.96	3.12	4.33	
11/28/2002 22:30	14.83	58.69	29.06	106.36	8.99	0.91	3.32	4.22	
11/28/2002 23:00	14.67	58.41	28.83	103.74	8.81	0.85	6.02	5.12	
11/28/2002 23:30	14.54	58.17	28.65	103.12	8.79	0.77	4.32	5.21	
11/29/2002 0:00	14.44	57.99	28.52	103.20	8.83	0.67	5.12	5.31	
11/29/2002 0:30	14.31	57.76	28.44	102.48	8.80	0.61	4.21	6.00	
11/29/2002 1:00	14.17	57.51	28.53	102.26	8.80	0.55	4.91	6.29	
11/29/2002 1:30	14.01	57.22	28.44	101.45	8.76	0.49	5.01	5.99	
11/29/2002 2:00	13.75	56.75	28.22	100.03	8.70	0.42	3.01	5.38	
11/29/2002 2:30	13.63	56.53	27.55	98.61	8.64	0.38	3.31	6.08	
11/29/2002 3:00	13.48	56.26	27.60	98.99	8.70	0.36	4.11	6.17	
11/29/2002 3:30	13.24	55.83	28.00	99.17	8.74	0.37	4.71	5.57	
11/29/2002 4:00	13.18	55.72	28.15	98.55	8.69	0.38	7.41	5.86	
11/29/2002 4:30	13.12	55.62	27.79	98.23	8.70	0.41	5.81	6.85	
11/29/2002 5:00	12.98	55.36	27.73	97.81	8.69	0.44	5.01	5.55	
11/29/2002 5:30	12.84	55.11	27.83	96.89	8.63	0.48	4.71	5.04	
11/29/2002 6:00	12.74	54.93	28.14	97.57	8.69	0.55	4.01	4.44	
11/29/2002 6:30	12.75	54.95	28.26	97.55	8.68	0.62	4.31	5.43	
11/29/2002 7:00	12.79	55.02	28.06	97.64	8.69	0.70	6.11	5.52	
11/29/2002 7:30	12.67	54.81	29.18	99.22	8.78	0.77	3.60	4.72	
11/29/2002 8:00	12.79	55.02	29.56	101.60	8.95	0.86	4.40	4.11	
11/29/2002 8:30	12.66	54.79	30.54	99.78	8.75	0.92	3.30	3.11	
11/29/2002 9:00	12.70	54.86	30.74	100.56	8.80	0.94	4.60	3.50	

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
11/29/2002 9:30	12.73	54.91	30.90	101.24	8.85	0.96	4.20	3.00	
11/29/2002 10:00	12.78	55.00	30.98	101.82	8.88	0.94	3.50	2.99	
11/29/2002 10:30	12.85	55.13	30.84	102.20	8.91	0.89	4.60	2.88	
11/29/2002 11:00	12.93	55.27	30.71	102.78	8.95	0.86	2.10	2.38	
11/29/2002 11:30	13.00	55.40	29.77	103.36	9.04	0.81	0.79	2.47	
11/29/2002 12:00	12.96	55.33	29.41	103.24	9.06	0.73	1.70	2.97	
11/29/2002 12:30	12.84	55.11	27.49	102.92	9.17	0.66	3.10	4.26	
11/29/2002 13:00	13.06	55.51	28.20	105.71	9.33	0.60	1.39	3.56	
11/29/2002 13:30	13.36	56.05	27.54	106.69	9.40	0.55	1.79	3.95	
11/29/2002 14:00	13.42	56.16	27.54	108.27	9.52	0.53	1.49	4.54	
11/29/2002 14:30	13.53	56.35	27.71	110.05	9.64	0.50	3.79	4.14	
11/29/2002 15:00	13.59	56.46	27.76	110.93	9.71	0.47	5.80	5.13	
11/29/2002 15:30	13.66	56.59	28.25	111.51	9.71	0.47	5.79	4.63	
11/29/2002 16:00	13.68	56.62	28.36	110.99	9.66	0.48	5.19	5.52	
11/29/2002 16:30	13.63	56.53	28.42	109.57	9.54	0.52	4.99	4.81	
11/29/2002 17:00	13.41	56.14	28.88	109.85	9.58	0.60	4.49	4.21	
11/29/2002 17:30	13.36	56.05	29.07	108.33	9.45	0.66	3.79	4.40	
11/29/2002 18:00	13.30	55.94	29.17	107.71	9.40	0.75	5.49	4.30	
11/29/2002 18:30	13.32	55.98	30.03	106.90	9.27	0.85	2.59	3.19	
11/29/2002 19:00	13.43	56.17	30.63	108.98	9.40	0.95	2.39	2.49	
11/29/2002 19:30	13.42	56.16	32.38	111.16	9.48	1.07	3.69	2.48	
11/29/2002 20:00	13.19	55.74	32.49	108.14	9.26	1.16	1.08	2.47	
11/29/2002 20:30	13.17	55.71	33.05	106.42	9.08	1.23	0.88	1.87	
11/29/2002 21:00	13.23	55.81	33.44	105.50	8.97	1.30	0.88	2.06	
11/29/2002 21:30	13.21	55.78	33.50	104.78	8.90	1.31	1.68	2.16	
11/29/2002 22:00	13.19	55.74	33.48	104.16	8.86	1.30	0.18	1.55	
11/29/2002 22:30	13.15	55.67	33.49	104.04	8.85	1.30	-0.22	2.15	
11/29/2002 23:00	13.10	55.58	33.40	104.62	8.92	1.25	0.48	2.24	
11/29/2002 23:30	13.04	55.47	33.08	105.00	8.98	1.19	0.78	1.93	
11/30/2002 0:00	12.99	55.38	32.49	106.68	9.17	1.12	0.98	2.13	
11/30/2002 0:30	12.96	55.33	31.61	105.87	9.16	1.04	0.58	2.42	
11/30/2002 1:00	12.85	55.13	30.58	104.45	9.12	0.93	1.68	2.92	
11/30/2002 1:30	12.76	54.97	29.65	103.43	9.10	0.84	2.08	4.01	
11/30/2002 2:00	12.73	54.91	28.71	102.51	9.09	0.76	2.18	4.40	
11/30/2002 2:30	12.76	54.97	29.39	102.29	9.02	0.70	2.17	3.30	
11/30/2002 3:00	12.74	54.93	29.42	102.17	9.01	0.62	1.57	3.69	
11/30/2002 3:30	12.64	54.75	29.59	101.65	8.98	0.59	1.07	3.39	
11/30/2002 4:00	12.60	54.68	29.64	101.83	9.00	0.57	0.97	3.28	
11/30/2002 4:30	12.56	54.61	29.66	101.51	8.98	0.57	0.97	3.68	
11/30/2002 5:00	12.65	54.77	29.67	101.79	8.98	0.61	1.17	4.07	
11/30/2002 5:30	12.94	55.29	30.56	102.37	8.92	0.67	0.77	2.66	
11/30/2002 6:00	12.95	55.31	31.02	102.05	8.87	0.74	0.47	2.06	
11/30/2002 6:30	12.74	54.93	30.90	103.24	9.02	0.82	0.27	2.55	
11/30/2002 7:00	12.70	54.86	30.60	101.92	8.93	0.91	1.67	2.75	
11/30/2002 7:30	12.67	54.81	30.36	100.80	8.85	0.98	1.17	2.84	
11/30/2002 8:00	12.69	54.84	30.94	101.58	8.88	1.09	4.17	2.44	
11/30/2002 8:30	12.79	55.02	32.46	102.76	8.87	1.18	1.26	1.63	
11/30/2002 9:00	12.81	55.06	33.26	101.24	8.69	1.28	-0.34	2.02	
11/30/2002 9:30	13.00	55.40	33.60	101.22	8.63	1.34	-0.14	1.52	
11/30/2002 10:00	13.06	55.51	33.53	101.80	8.67	1.34	-0.14	1.71	
11/30/2002 10:30	13.11	55.60	33.45	102.48	8.73	1.34	-0.04	1.81	
11/30/2002 11:00	13.16	55.69	33.47	103.46	8.80	1.34	0.26	1.70	

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
11/30/2002 11:30	13.20	55.76	33.45	102.74	8.73	1.29	0.46	1.29	
11/30/2002 12:00	13.22	55.80	33.21	103.43	8.80	1.18	0.06	1.29	
11/30/2002 12:30	13.25	55.85	32.04	103.81	8.90	1.08	-0.24	1.98	
11/30/2002 13:00	13.24	55.83	30.92	104.49	9.03	1.00	0.76	2.78	
11/30/2002 13:30	13.33	55.99	30.83	105.87	9.13	0.89	0.26	2.27	
11/30/2002 14:00	13.39	56.10	30.70	106.15	9.15	0.83	1.86	3.37	
11/30/2002 14:30	13.40	56.12	30.03	106.43	9.22	0.77	2.96	3.46	
11/30/2002 15:00	13.47	56.25	29.56	106.71	9.26	0.67	2.36	4.35	
11/30/2002 15:30	13.51	56.32	29.33	106.39	9.23	0.59	2.36	3.75	
11/30/2002 16:00	13.57	56.43	29.07	107.07	9.30	0.55	1.85	4.34	
11/30/2002 16:30	13.58	56.44	28.96	107.65	9.35	0.53	1.35	3.84	
11/30/2002 17:00	13.57	56.43	29.05	107.53	9.34	0.56	1.65	4.53	
11/30/2002 17:30	13.57	56.43	29.73	107.61	9.30	0.59	1.05	3.93	
11/30/2002 18:00	13.54	56.37	30.54	107.20	9.23	0.66	0.75	3.42	
11/30/2002 18:30	13.52	56.34	30.59	106.88	9.20	0.76	1.05	4.01	
11/30/2002 19:00	13.56	56.41	30.44	106.46	9.16	0.90	0.95	3.91	
11/30/2002 19:30	13.65	56.57	30.88	105.54	9.04	1.02	0.25	3.50	
11/30/2002 20:00	13.58	56.44	31.66	105.32	8.99	1.13	2.25	2.70	
11/30/2002 20:30	13.59	56.46	32.03	105.00	8.94	1.23	0.85	2.19	
11/30/2002 21:00	13.63	56.53	32.49	104.48	8.86	1.30	1.25	2.38	
11/30/2002 21:30	13.66	56.59	32.86	104.26	8.81	1.35	0.34	2.38	
11/30/2002 22:00	13.67	56.61	33.10	104.14	8.78	1.38	-0.26	1.97	
11/30/2002 22:30	13.68	56.62	33.15	103.52	8.73	1.40	-0.36	1.97	
11/30/2002 23:00	13.68	56.62	33.14	103.00	8.68	1.36	-0.16	1.86	
11/30/2002 23:30	13.69	56.64	32.90	103.39	8.73	1.29	0.14	1.96	