

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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<b>Gulf Jackson, October 2003</b>									
10/1/2003 0:15	22.44	72.39	22.59	82.41	6.37	1.13	8.79	11.46	
10/1/2003 0:46	22.39	72.30	22.38	78.81	6.13	1.20	10.09	11.96	
10/1/2003 1:16	22.63	72.73	22.77	76.12	5.90	1.27	12.21	11.16	
10/1/2003 1:45	22.89	73.20	22.89	75.33	5.80	1.36	8.42	10.56	
10/1/2003 2:16	23.32	73.98	24.49	73.94	5.58	1.43	8.90	8.96	
10/1/2003 2:46	23.40	74.12	24.96	75.15	5.64	1.53	8.42	8.26	
10/1/2003 3:15	23.63	74.53	25.72	74.76	5.55	1.60	5.94	7.86	
10/1/2003 3:46	23.62	74.52	25.98	75.57	5.60	1.70	25.61	9.06	
10/1/2003 4:16	23.65	74.57	26.31	76.28	5.63	1.76	7.41	8.36	
10/1/2003 4:45	23.67	74.61	26.56	75.49	5.56	1.77	4.64	7.07	
10/1/2003 5:16	23.63	74.53	26.60	74.80	5.51	1.76	5.10	8.87	
10/1/2003 5:46	23.58	74.44	26.51	71.81	5.31	1.73	4.04	8.27	
10/1/2003 6:15	23.48	74.26	26.31	73.32	5.44	1.69	3.98	8.67	
10/1/2003 6:46	23.25	73.85	25.74	72.72	5.45	1.62	3.21	8.17	
10/1/2003 7:16	22.86	73.15	24.52	70.73	5.41	1.49	3.45	9.27	
10/1/2003 7:45	22.54	72.57	23.74	69.64	5.41	1.39	4.86	8.47	
10/1/2003 8:16	22.19	71.94	23.27	68.55	5.40	1.27	6.74	8.97	
10/1/2003 8:46	22.15	71.87	22.98	67.96	5.37	1.15	8.98	10.97	
10/1/2003 9:15	22.00	71.60	22.77	67.17	5.34	1.05	13.05	12.67	
10/1/2003 9:46	21.92	71.46	22.62	67.38	5.37	0.93	14.47	13.27	
10/1/2003 10:16	21.99	71.58	22.69	69.59	5.52	0.83	21.48	13.37	
10/1/2003 10:45	21.90	71.42	22.57	72.70	5.75	0.77	17.53	17.07	
10/1/2003 11:16	21.69	71.04	22.72	75.11	5.94	0.67	29.08	23.37	
10/1/2003 11:46	21.73	71.11	22.84	77.02	6.06	0.63	26.12	22.67	
10/1/2003 12:15	21.95	71.51	22.60	78.82	6.17	0.64	20.34	20.67	
10/1/2003 12:46	21.97	71.55	22.51	81.93	6.39	0.65	17.87	20.47	
10/1/2003 13:16	21.99	71.58	22.62	80.04	6.25	0.63	26.94	23.07	
10/1/2003 13:45	22.06	71.71	22.64	81.45	6.34	0.66	22.34	27.17	
10/1/2003 14:16	22.39	72.30	22.52	104.86	7.95	0.72	28.05	26.97	
10/1/2003 14:46	22.18	71.92	22.39	84.97	6.59	0.84	27.93	24.47	
10/1/2003 15:15	22.13	71.83	22.26	83.38	6.49	0.91	23.15	25.37	
10/1/2003 15:46	22.36	72.25	22.15	85.39	6.60	1.02	22.91	23.57	
10/1/2003 16:16	22.57	72.63	23.18	80.80	6.21	1.13	16.31	15.47	
10/1/2003 16:45	22.77	72.99	23.95	77.51	5.92	1.22	19.13	13.17	
10/1/2003 17:16	22.84	73.11	24.00	80.52	6.12	1.30	14.90	12.27	
10/1/2003 17:46	22.89	73.20	24.02	80.53	6.12	1.35	13.89	11.17	
10/1/2003 18:15	22.97	73.35	24.34	79.63	6.03	1.40	14.36	11.57	
10/1/2003 18:46	23.03	73.45	24.73	78.04	5.90	1.43	10.53	10.27	
10/1/2003 19:16	23.02	73.44	24.66	76.25	5.77	1.44	8.82	11.27	
10/1/2003 19:45	23.02	73.44	24.55	74.56	5.66	1.44	9.18	10.17	
10/1/2003 20:16	23.04	73.47	24.60	71.47	5.44	1.44	14.52	11.97	
10/1/2003 21:00	23.00	73.40	24.34	71.59	5.46	1.38	7.41	9.87	
10/1/2003 21:16	22.97	73.35	24.26	69.89	5.35	1.35	5.94	9.08	
10/1/2003 21:45	23.16	73.69	24.95	58.80	4.52	1.34	13.05	15.48	
10/1/2003 22:16	23.22	73.80	25.54	63.81	4.84	1.32	7.11	9.38	
10/1/2003 22:46	23.01	73.42	24.59	64.12	4.93	1.30	4.70	8.38	

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
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10/1/2003 23:15	23.05	73.49	24.59	63.13	4.85	1.28	4.70	8.58	
10/1/2003 23:46	23.01	73.42	24.57	63.84	4.91	1.24	6.46	8.68	
10/2/2003 0:16	23.12	73.62	25.26	61.14	4.68	1.26	7.93	8.58	
10/2/2003 0:45	23.05	73.49	24.96	62.85	4.82	1.28	6.74	8.38	
10/2/2003 1:16	23.19	73.74	25.36	59.06	4.52	1.33	7.21	9.38	
10/2/2003 1:46	23.26	73.87	25.65	59.47	4.53	1.39	6.22	9.48	
10/2/2003 2:15	22.95	73.31	24.60	66.28	5.09	1.45	17.83	9.18	
10/2/2003 2:46	23.32	73.98	25.78	60.29	4.57	1.50	7.39	10.08	
10/2/2003 3:16	23.46	74.23	26.45	62.00	4.64	1.54	5.50	7.58	
10/2/2003 3:45	23.64	74.55	27.01	61.01	4.53	1.58	6.21	7.88	
10/2/2003 4:16	23.69	74.64	27.32	62.72	4.63	1.60	8.03	7.38	
10/2/2003 4:46	23.69	74.64	27.44	63.13	4.65	1.62	5.61	7.88	
10/2/2003 5:15	23.73	74.71	27.75	63.74	4.68	1.62	3.91	7.78	
10/2/2003 5:46	23.78	74.80	27.86	61.25	4.49	1.59	5.44	6.68	
10/2/2003 6:16	23.59	74.46	27.29	62.15	4.60	1.61	7.49	8.38	
10/2/2003 6:45	23.74	74.73	27.57	61.26	4.51	1.59	4.62	7.68	
10/2/2003 7:16	23.71	74.68	27.74	57.27	4.23	1.52	8.01	8.48	
10/2/2003 7:46	23.71	74.68	27.71	56.08	4.14	1.51	12.23	11.28	
10/2/2003 8:15	23.51	74.32	27.22	53.79	4.03	1.43	15.15	9.68	
10/2/2003 8:46	22.28	72.10	23.99	61.30	4.85	1.30	5.67	7.88	
10/2/2003 9:30	22.23	72.01	23.79	57.31	4.58	1.16	10.87	11.38	
10/2/2003 9:45	21.97	71.55	23.20	58.92	4.75	1.11	12.86	12.68	
10/2/2003 10:16	21.86	71.35	22.91	59.33	4.80	1.01	15.96	13.38	
10/2/2003 10:46	21.75	71.15	22.73	64.04	5.16	0.90	19.00	18.78	
10/2/2003 11:15	21.69	71.04	22.43	67.55	5.42	0.83	24.50	22.78	
10/2/2003 11:46	21.74	71.13	22.38	70.56	5.63	0.76	21.10	21.68	
10/2/2003 12:16	21.81	71.26	22.37	75.96	6.00	0.70	18.64	24.98	
10/2/2003 12:45	21.88	71.38	22.43	77.27	6.08	0.69	17.81	23.38	
10/2/2003 13:15	21.99	71.58	22.41	80.18	6.27	0.69	15.36	24.68	
10/2/2003 13:46	22.19	71.94	22.31	88.89	6.86	0.69	12.61	28.08	
10/2/2003 14:16	22.33	72.19	22.37	91.60	7.03	0.71	16.69	28.89	
10/2/2003 14:45	22.69	72.84	22.63	103.71	7.83	0.75	14.65	30.39	
10/2/2003 15:16	22.81	73.06	22.59	104.32	7.86	0.81	17.27	32.49	
10/2/2003 16:00	22.85	73.13	22.34	116.33	8.71	0.89	14.76	32.69	
10/2/2003 16:16	22.83	73.09	22.18	115.94	8.69	0.92	15.57	32.99	
10/2/2003 16:45	22.91	73.24	22.41	115.85	8.66	0.97	19.65	30.99	
10/2/2003 17:16	22.99	73.38	22.97	109.66	8.19	1.03	22.39	30.19	
10/2/2003 17:46	23.16	73.69	23.46	106.47	7.93	1.10	15.21	20.89	
10/2/2003 18:15	23.12	73.62	23.62	102.47	7.65	1.17	16.38	22.69	
10/2/2003 18:46	23.22	73.80	24.31	97.98	7.29	1.22	26.35	19.59	
10/2/2003 19:16	23.37	74.07	25.37	86.69	6.43	1.27	12.05	17.79	
10/2/2003 19:45	23.37	74.07	25.79	85.10	6.30	1.29	8.08	15.19	
10/2/2003 20:16	23.32	73.98	25.89	83.51	6.19	1.31	9.19	13.59	
10/2/2003 20:46	23.29	73.92	26.01	80.72	6.00	1.31	9.24	13.29	
10/2/2003 21:15	23.29	73.92	26.05	83.13	6.16	1.31	6.91	13.09	
10/2/2003 21:46	23.30	73.94	25.94	84.54	6.27	1.31	6.85	12.99	
10/2/2003 22:16	23.34	74.01	25.98	80.85	6.00	1.29	8.24	14.79	
10/2/2003 22:45	23.40	74.12	26.21	75.26	5.59	1.26	6.15	11.89	
10/2/2003 23:16	23.44	74.19	26.27	73.37	5.45	1.25	5.38	10.99	
10/2/2003 23:46	23.49	74.28	26.11	73.78	5.48	1.24	5.44	11.69	

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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10/3/2003 0:15	23.50	74.30	26.49	72.48	5.37	1.24	5.55	10.59	
10/3/2003 0:46	23.58	74.44	26.84	68.79	5.09	1.26	6.01	10.89	
10/3/2003 1:16	23.59	74.46	26.83	67.60	5.00	1.26	5.61	11.19	
10/3/2003 2:00	23.78	74.80	27.41	61.92	4.56	1.27	14.28	11.49	
10/3/2003 2:30	23.92	75.06	28.07	59.03	4.31	1.30	6.89	11.79	
10/3/2003 3:00	24.00	75.20	28.69	57.93	4.20	1.31	5.84	10.99	
10/3/2003 3:15	24.08	75.34	29.09	56.74	4.09	1.32	5.42	10.69	
10/3/2003 3:46	24.19	75.54	29.59	55.95	3.99	1.36	5.78	9.99	
10/3/2003 4:16	24.24	75.63	29.79	55.26	3.93	1.40	7.11	10.49	
10/3/2003 4:45	24.20	75.56	29.94	57.57	4.09	1.49	5.71	8.99	
10/3/2003 5:16	24.18	75.52	29.97	55.48	3.95	1.53	14.32	8.69	
10/3/2003 5:46	24.18	75.52	29.99	55.39	3.94	1.58	5.13	9.39	
10/3/2003 6:15	24.22	75.60	30.09	57.29	4.06	1.58	5.01	8.89	
10/3/2003 6:46	24.20	75.56	30.05	57.90	4.11	1.59	7.68	7.90	
10/3/2003 7:15	24.10	75.38	29.83	59.21	4.22	1.60	5.53	9.50	
10/3/2003 7:46	23.85	74.93	29.40	58.42	4.22	1.58	7.73	10.20	
10/3/2003 8:16	23.56	74.41	28.89	58.43	4.28	1.54	7.91	13.00	
10/3/2003 8:45	23.67	74.61	28.98	56.34	4.11	1.49	11.51	17.60	
10/3/2003 9:16	23.50	74.30	28.75	53.75	3.96	1.44	48.18	21.80	
10/3/2003 9:46	22.80	73.04	26.95	63.76	4.83	1.36	7.03	13.70	
10/3/2003 10:15	22.55	72.59	26.22	66.77	5.10	1.28	5.23	13.30	
10/3/2003 10:46	22.36	72.25	25.31	73.08	5.60	1.21	7.96	17.60	
10/3/2003 11:16	22.26	72.07	24.41	80.99	6.21	1.12	9.06	18.70	
10/3/2003 11:45	22.27	72.09	23.85	85.20	6.53	1.06	12.95	22.20	
10/3/2003 12:15	22.52	72.54	23.86	86.10	6.56	0.96	20.26	25.90	
10/3/2003 12:46	22.83	73.09	23.62	92.51	6.98	0.88	14.57	21.00	
10/3/2003 13:16	22.90	73.22	22.89	95.62	7.22	0.84	16.42	24.80	
10/3/2003 13:45	23.42	74.16	23.21	104.73	7.79	0.81	12.18	20.80	
10/3/2003 14:16	23.45	74.21	23.28	98.44	7.34	0.77	18.79	32.20	
10/3/2003 14:46	23.56	74.41	23.21	107.25	7.95	0.76	16.36	29.20	
10/3/2003 15:15	23.66	74.59	23.34	107.56	7.95	0.76	8.93	22.90	
10/3/2003 15:46	23.92	75.06	24.43	98.87	7.26	0.79	26.73	27.00	
10/3/2003 16:16	23.73	74.71	26.33	87.88	6.43	0.85	10.84	26.10	
10/3/2003 16:45	23.87	74.97	24.64	112.49	8.21	0.89	7.12	22.90	
10/3/2003 17:16	23.72	74.70	26.53	93.80	6.84	0.96	11.00	17.70	
10/3/2003 17:46	23.73	74.71	26.49	98.40	7.16	1.00	9.32	17.40	
10/3/2003 18:15	23.85	74.93	27.40	89.81	6.51	1.06	13.26	19.20	
10/3/2003 18:46	24.02	75.24	27.61	87.62	6.32	1.10	13.78	15.80	
10/3/2003 19:16	24.13	75.43	28.97	79.23	5.66	1.16	11.05	14.80	
10/3/2003 19:45	24.11	75.40	29.21	74.04	5.29	1.22	12.85	14.20	
10/3/2003 20:16	24.10	75.38	29.27	74.35	5.31	1.26	7.46	11.70	
10/3/2003 20:46	24.03	75.25	29.40	72.66	5.19	1.32	9.43	14.20	
10/3/2003 21:15	23.98	75.16	29.43	71.97	5.15	1.36	8.03	12.60	
10/3/2003 21:46	23.96	75.13	29.26	72.88	5.22	1.38	7.74	13.10	
10/3/2003 22:16	23.94	75.09	29.24	77.49	5.55	1.41	7.91	12.30	
10/3/2003 22:45	23.97	75.15	28.75	72.90	5.25	1.39	6.00	12.40	
10/3/2003 23:16	23.98	75.16	28.94	72.11	5.18	1.40	8.14	13.61	
10/4/2003 0:00	23.97	75.15	28.66	78.12	5.62	1.38	5.30	11.81	
10/4/2003 0:16	23.98	75.16	28.85	77.62	5.57	1.38	5.65	12.31	
10/4/2003 0:45	23.97	75.15	29.05	77.13	5.53	1.32	4.78	10.31	

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
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10/4/2003 1:16	24.00	75.20	29.04	75.94	5.44	1.31	8.94	12.51	
10/4/2003 1:46	23.93	75.07	28.08	59.35	4.33	1.30	3.79	9.61	
10/4/2003 2:15	24.04	75.27	28.51	74.26	5.34	1.31	5.81	12.21	
10/4/2003 2:46	24.14	75.45	29.04	71.57	5.12	1.31	5.46	11.91	
10/4/2003 3:16	24.17	75.51	29.75	70.08	4.98	1.34	5.23	11.31	
10/4/2003 4:00	24.15	75.47	29.84	67.89	4.83	1.37	5.81	11.71	
10/4/2003 4:15	24.16	75.49	29.94	67.60	4.80	1.40	5.64	11.11	
10/4/2003 4:46	24.14	75.45	29.96	66.61	4.73	1.43	5.63	11.31	
10/4/2003 5:30	24.16	75.49	30.15	66.92	4.74	1.47	5.63	10.11	
10/4/2003 5:46	24.19	75.54	30.31	66.72	4.72	1.50	5.69	10.61	
10/4/2003 6:15	24.26	75.67	30.52	65.03	4.58	1.56	5.91	10.21	
10/4/2003 6:46	24.26	75.67	30.57	63.94	4.50	1.61	5.74	10.41	
10/4/2003 7:16	24.24	75.63	30.58	62.95	4.44	1.67	7.58	11.41	
10/4/2003 8:00	24.19	75.54	30.53	60.17	4.25	1.70	12.66	12.61	
10/4/2003 8:15	24.12	75.42	30.43	58.97	4.18	1.71	11.39	12.71	
10/4/2003 8:46	23.99	75.18	30.12	57.38	4.10	1.69	8.56	11.61	
10/4/2003 9:15	24.21	75.58	30.49	56.29	3.98	1.70	17.15	18.01	
10/4/2003 9:45	24.20	75.56	30.48	58.20	4.11	1.68	14.39	17.51	
10/4/2003 10:16	24.21	75.58	30.43	57.51	4.06	1.63	17.38	18.71	
10/4/2003 10:46	24.27	75.69	30.44	55.42	3.91	1.59	22.28	25.71	
10/4/2003 11:15	24.31	75.76	30.49	55.33	3.90	1.51	20.48	27.11	
10/4/2003 11:46	24.21	75.58	30.22	65.63	4.64	1.43	8.90	16.51	
10/4/2003 12:16	24.04	75.27	29.46	72.44	5.18	1.33	6.13	13.01	
10/4/2003 12:45	24.12	75.42	29.57	74.45	5.30	1.25	7.17	14.61	
10/4/2003 13:16	24.13	75.43	29.41	76.26	5.43	1.15	7.45	12.41	
10/4/2003 13:46	24.31	75.76	29.34	83.57	5.93	1.07	8.02	13.21	
10/4/2003 14:15	24.50	76.10	29.17	89.58	6.33	1.00	11.71	18.21	
10/4/2003 14:46	24.73	76.51	28.76	91.79	6.48	0.92	11.70	18.11	
10/4/2003 15:16	24.87	76.77	28.50	99.80	7.03	0.87	11.13	18.91	
10/4/2003 15:45	25.13	77.23	28.10	104.81	7.37	0.83	12.61	18.02	
10/4/2003 16:16	25.02	77.04	28.42	100.62	7.08	0.80	27.58	18.92	
10/4/2003 16:46	25.23	77.41	28.33	107.33	7.53	0.79	29.01	21.72	
10/4/2003 17:15	25.97	78.75	26.96	118.34	8.27	0.82	15.72	18.62	
10/4/2003 17:46	26.24	79.23	26.18	117.74	8.23	0.86	19.16	16.82	
10/4/2003 18:16	26.36	79.45	25.58	114.55	8.02	0.93	13.58	15.12	
10/4/2003 18:45	26.06	78.91	26.44	114.36	8.00	0.99	10.53	13.22	
10/4/2003 19:16	25.92	78.66	26.68	113.97	7.98	1.05	8.74	12.32	
10/4/2003 19:46	25.64	78.15	27.17	109.78	7.70	1.13	11.90	13.72	
10/4/2003 20:15	25.43	77.77	27.41	108.39	7.62	1.21	14.66	13.82	
10/4/2003 20:46	25.40	77.72	27.54	104.90	7.37	1.29	14.83	13.12	
10/4/2003 21:30	25.24	77.43	27.97	102.61	7.21	1.40	20.00	14.72	
10/4/2003 21:46	25.30	77.54	28.00	104.92	7.36	1.43	18.91	14.82	
10/4/2003 22:15	25.31	77.56	27.99	107.43	7.54	1.48	17.92	14.42	
10/4/2003 22:46	25.16	77.29	28.08	107.44	7.55	1.52	16.14	16.02	
10/4/2003 23:16	24.99	76.98	28.18	105.05	7.40	1.55	13.72	17.22	
10/4/2003 23:45	24.92	76.86	28.12	103.05	7.27	1.55	8.84	14.42	
10/5/2003 0:16	24.92	76.86	28.08	98.86	6.98	1.57	13.26	15.82	
10/5/2003 0:46	24.89	76.80	27.98	97.37	6.88	1.54	262.14	14.82	
10/5/2003 1:15	24.86	76.75	27.84	94.98	6.73	1.50	12.85	14.52	
10/5/2003 1:45	24.99	76.98	27.64	91.49	6.47	1.44	9.93	13.62	

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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10/5/2003 2:16	25.09	77.16	27.39	90.50	6.40	1.37	8.37	12.52	
10/5/2003 2:46	25.12	77.22	27.23	88.31	6.25	1.31	10.61	13.12	
10/5/2003 3:15	25.06	77.11	27.15	86.82	6.16	1.24	11.92	12.32	
10/5/2003 3:46	24.97	76.95	27.18	85.43	6.07	1.22	10.14	12.32	
10/5/2003 4:16	24.92	76.86	27.18	84.14	5.99	1.18	11.63	12.52	
10/5/2003 4:45	24.85	76.73	27.17	83.35	5.94	1.18	10.08	12.32	
10/5/2003 5:16	24.84	76.71	27.09	83.16	5.93	1.16	11.39	12.72	
10/5/2003 5:46	24.81	76.66	27.06	82.66	5.90	1.17	11.11	13.62	
10/5/2003 6:15	24.55	76.19	26.82	80.57	5.80	1.19	79.12	15.22	
10/5/2003 6:46	24.48	76.06	26.56	81.28	5.87	1.23	7.89	14.72	
10/5/2003 7:30	24.43	75.97	26.42	81.20	5.87	1.31	8.12	14.82	
10/5/2003 7:46	24.42	75.96	26.41	80.60	5.83	1.33	10.01	15.82	
10/5/2003 8:15	24.41	75.94	26.32	82.51	5.97	1.39	7.83	14.92	
10/5/2003 8:46	24.52	76.14	26.86	78.92	5.68	1.47	17.74	21.23	
10/5/2003 9:16	24.56	76.21	27.39	80.73	5.78	1.50	16.48	16.23	
10/5/2003 9:45	24.60	76.28	27.35	77.54	5.56	1.55	14.98	19.33	
10/5/2003 10:16	24.73	76.51	28.04	72.25	5.14	1.60	13.49	16.43	
10/5/2003 10:46	24.80	76.64	28.34	73.46	5.20	1.63	5.59	14.43	
10/5/2003 11:15	24.83	76.69	28.38	72.27	5.11	1.62	4.39	10.23	
10/5/2003 11:46	24.83	76.69	28.25	78.87	5.58	1.59	4.21	10.83	
10/5/2003 12:16	24.86	76.75	27.73	82.58	5.86	1.53	4.44	10.53	
10/5/2003 12:45	25.19	77.34	26.93	91.39	6.47	1.45	3.35	9.53	
10/5/2003 13:16	25.28	77.50	26.89	93.30	6.60	1.36	6.78	11.63	
10/5/2003 14:00	25.79	78.42	26.71	97.52	6.84	1.20	13.18	13.73	
10/5/2003 14:16	26.04	78.87	27.12	99.12	6.91	1.15	9.75	11.83	
10/5/2003 14:45	26.14	79.05	26.46	98.93	6.91	1.05	10.77	16.03	
10/5/2003 15:16	26.36	79.45	26.14	97.04	6.76	0.95	16.03	17.03	
10/5/2003 15:46	26.68	80.02	25.89	101.25	7.03	0.86	16.66	18.43	
10/5/2003 16:15	26.91	80.44	25.74	100.86	6.98	0.78	16.88	16.83	
10/5/2003 16:46	27.04	80.67	25.62	99.17	6.85	0.71	21.05	18.63	
10/5/2003 17:16	27.31	81.16	25.62	101.78	7.00	0.68	12.54	16.93	
10/5/2003 17:45	27.45	81.41	25.60	104.48	7.18	0.68	11.96	15.83	
10/5/2003 18:16	27.60	81.68	25.34	106.09	7.28	0.70	10.53	15.33	
10/5/2003 18:46	27.41	81.34	25.73	107.00	7.35	0.77	18.18	16.73	
10/5/2003 19:15	27.17	80.91	25.79	110.21	7.60	0.83	11.72	15.13	
10/5/2003 19:46	27.20	80.96	25.57	105.52	7.28	0.92	14.80	15.63	
10/5/2003 20:16	26.89	80.40	25.70	100.43	6.96	1.02	13.54	15.53	
10/5/2003 20:45	26.53	79.75	26.16	103.54	7.20	1.12	9.27	14.53	
10/5/2003 21:15	26.52	79.74	26.49	102.85	7.14	1.22	10.40	13.33	
10/5/2003 21:46	26.28	79.30	26.66	97.96	6.81	1.32	11.88	12.53	
10/5/2003 22:16	25.92	78.66	28.05	87.37	6.06	1.41	6.69	10.83	
10/5/2003 22:45	25.75	78.35	28.56	83.08	5.75	1.48	6.23	10.13	
10/5/2003 23:30	25.82	78.48	28.45	86.59	6.00	1.57	5.77	9.93	
10/5/2003 23:46	25.86	78.55	28.18	88.79	6.16	1.59	2.75	8.03	
10/6/2003 0:15	25.92	78.66	27.95	90.40	6.27	1.62	2.46	7.73	
10/6/2003 0:45	25.85	78.53	28.26	82.91	5.74	1.61	4.68	8.63	
10/6/2003 1:16	25.85	78.53	28.23	79.02	5.47	1.57	5.71	8.04	
10/6/2003 1:45	25.85	78.53	28.17	72.23	5.00	1.54	6.33	6.84	
10/6/2003 2:16	25.86	78.55	28.02	79.04	5.48	1.47	3.83	12.34	
10/6/2003 2:46	25.85	78.53	28.01	74.35	5.15	1.40	3.32	7.64	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
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10/6/2003 3:15	25.87	78.57	26.77	86.06	6.03	1.32	3.77	8.44	
10/6/2003 3:46	25.93	78.67	26.29	76.67	5.38	1.22	4.80	9.84	
10/6/2003 4:16	25.80	78.44	26.80	75.38	5.28	1.17	4.34	9.14	
10/6/2003 4:45	25.79	78.42	26.67	73.19	5.14	1.13	4.79	9.24	
10/6/2003 5:16	25.76	78.37	26.82	69.19	4.85	1.09	4.61	9.64	
10/6/2003 5:46	25.73	78.31	26.86	65.20	4.58	1.10	4.04	8.94	
10/6/2003 6:15	25.73	78.31	26.74	69.81	4.90	1.13	9.10	8.74	
10/6/2003 6:46	25.71	78.28	26.80	71.22	5.00	1.14	4.27	8.74	
10/6/2003 7:16	25.62	78.12	27.19	70.13	4.92	1.20	4.44	8.94	
10/6/2003 7:45	25.52	77.94	27.25	71.04	4.99	1.28	4.27	8.34	
10/6/2003 8:16	25.53	77.95	27.74	71.05	4.97	1.34	7.33	9.44	
10/6/2003 8:46	25.46	77.83	28.15	69.36	4.84	1.41	9.72	8.84	
10/6/2003 9:15	25.46	77.83	28.37	67.97	4.74	1.50	19.43	10.44	
10/6/2003 9:46	25.59	78.06	28.79	70.28	4.86	1.60	42.94	8.64	
10/6/2003 10:16	25.55	77.99	29.61	73.09	5.03	1.68	9.43	6.84	
10/6/2003 10:45	25.66	78.19	29.79	73.70	5.05	1.76	10.56	9.94	
10/6/2003 11:16	25.84	78.51	30.14	71.80	4.88	1.79	13.51	6.74	
10/6/2003 11:46	25.93	78.67	30.36	72.31	4.90	1.80	9.20	7.34	
10/6/2003 12:15	26.19	79.14	30.36	72.12	4.85	1.77	4.94	5.24	
10/6/2003 12:46	26.39	79.50	30.23	77.13	5.19	1.73	4.31	6.94	
10/6/2003 13:16	26.56	79.81	29.41	86.14	5.83	1.65	3.40	5.74	
10/6/2003 13:45	26.46	79.63	29.30	86.55	5.88	1.55	7.14	7.44	
10/6/2003 14:16	26.42	79.56	29.52	87.16	5.92	1.46	4.76	7.84	
10/6/2003 14:46	26.37	79.47	29.63	83.97	5.69	1.35	5.72	7.74	
10/6/2003 15:15	26.73	80.11	28.67	85.68	5.81	1.22	6.06	8.44	
10/6/2003 15:46	27.25	81.05	27.73	86.69	5.86	1.10	7.76	9.34	
10/6/2003 16:16	27.36	81.25	27.58	79.00	5.31	0.99	5.32	8.34	
10/6/2003 16:45	27.27	81.09	27.47	93.31	6.33	0.90	9.29	13.14	
10/6/2003 17:16	27.36	81.25	27.02	93.01	6.32	0.79	9.68	12.54	
10/6/2003 17:46	27.44	81.39	27.06	92.12	6.25	0.73	11.60	12.85	
10/6/2003 18:15	27.72	81.90	26.65	96.73	6.55	0.71	11.54	12.65	
10/6/2003 18:46	27.66	81.79	26.64	90.94	6.16	0.71	45.30	13.55	
10/6/2003 19:16	27.55	81.59	26.82	91.25	6.18	0.77	12.05	13.75	
10/6/2003 19:45	27.54	81.57	26.12	88.96	6.06	0.83	12.33	15.55	
10/6/2003 20:16	27.47	81.45	25.33	93.47	6.41	0.92	9.27	13.35	
10/6/2003 21:00	27.25	81.05	26.35	92.08	6.30	1.10	17.19	13.15	
10/6/2003 21:16	27.16	80.89	26.97	89.49	6.10	1.17	10.68	12.95	
10/6/2003 21:45	27.13	80.83	27.43	93.40	6.36	1.28	13.22	12.75	
10/6/2003 22:16	27.10	80.78	27.38	94.21	6.42	1.38	9.60	10.95	
10/6/2003 22:46	26.83	80.29	28.41	85.02	5.76	1.50	10.10	10.85	
10/6/2003 23:15	26.63	79.93	28.88	79.72	5.40	1.57	6.43	9.85	
10/6/2003 23:46	26.60	79.88	29.13	83.63	5.66	1.63	7.27	8.95	
10/7/2003 0:16	26.61	79.90	29.22	83.94	5.68	1.66	11.06	7.55	
10/7/2003 0:45	26.57	79.83	29.29	81.85	5.54	1.69	7.27	7.85	
10/7/2003 1:16	26.54	79.77	29.30	78.66	5.32	1.65	8.40	5.75	
10/7/2003 1:46	26.48	79.66	29.21	78.57	5.32	1.61	4.78	7.45	
10/7/2003 2:15	26.38	79.48	28.47	80.38	5.49	1.55	3.98	7.15	
10/7/2003 3:00	26.38	79.48	27.96	76.79	5.26	1.42	5.34	7.75	
10/7/2003 3:16	26.34	79.41	27.73	76.50	5.26	1.36	5.06	8.85	
10/7/2003 3:46	26.30	79.34	27.70	72.31	4.97	1.28	5.73	8.85	

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
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10/7/2003 4:15	26.20	79.16	27.67	70.32	4.84	1.20	4.38	7.65	
10/7/2003 4:46	26.20	79.16	27.04	65.83	4.56	1.10	6.97	8.95	
10/7/2003 5:30	26.13	79.03	26.50	64.54	4.50	1.03	7.19	9.85	
10/7/2003 5:46	26.08	78.94	26.35	63.74	4.45	0.99	6.68	10.55	
10/7/2003 6:15	26.01	78.82	26.15	61.85	4.34	0.96	8.04	12.75	
10/7/2003 6:46	25.95	78.71	26.05	59.56	4.19	0.97	7.59	12.15	
10/7/2003 7:16	25.99	78.78	26.57	61.07	4.27	1.02	10.01	11.25	
10/7/2003 7:45	25.90	78.62	26.77	65.68	4.59	1.08	7.24	10.55	
10/7/2003 8:16	25.88	78.58	26.66	63.69	4.46	1.16	9.10	10.25	
10/7/2003 9:00	26.09	78.96	27.42	70.40	4.87	1.33	11.41	197.75	
10/7/2003 9:16	26.10	78.98	27.53	71.61	4.95	1.41	11.86	10.75	
10/7/2003 9:45	26.08	78.94	28.03	74.72	5.15	1.55	13.60	10.05	
10/7/2003 10:16	26.14	79.05	28.71	76.23	5.22	1.69	11.57	9.15	
10/7/2003 10:46	26.04	78.87	29.27	77.74	5.31	1.78	9.66	9.16	
10/7/2003 11:15	25.98	78.76	29.95	79.04	5.38	1.87	13.76	7.96	
10/7/2003 12:00	26.14	79.05	30.38	81.46	5.51	1.95	7.40	7.26	
10/7/2003 12:16	26.15	79.07	30.31	82.36	5.58	1.97	10.16	7.06	
10/7/2003 12:45	26.28	79.30	30.27	82.47	5.57	1.97	13.48	6.16	
10/7/2003 13:16	26.35	79.43	30.27	81.88	5.52	1.93	11.05	6.36	
10/7/2003 13:46	26.31	79.36	30.28	79.99	5.39	1.86	11.04	8.76	
10/7/2003 14:15	26.62	79.92	30.21	88.30	5.94	1.79	7.95	6.36	
10/7/2003 14:46	26.86	80.35	29.48	92.11	6.21	1.66	6.82	6.66	
10/7/2003 15:16	26.68	80.02	29.36	88.72	6.00	1.54	8.57	8.86	
10/7/2003 15:45	26.76	80.17	28.97	88.93	6.02	1.42	10.65	11.56	
10/7/2003 16:16	27.03	80.65	28.56	89.54	6.05	1.30	11.09	12.96	
10/7/2003 16:46	27.23	81.01	27.97	92.25	6.24	1.18	10.70	11.36	
10/7/2003 17:16	27.31	81.16	27.59	93.35	6.33	1.06	13.00	12.46	
10/7/2003 17:45	27.38	81.28	26.91	95.06	6.47	0.95	10.97	13.46	
10/7/2003 18:16	27.52	81.54	26.47	98.37	6.70	0.85	17.54	14.86	
10/7/2003 18:46	27.50	81.50	25.22	97.08	6.67	0.76	30.75	18.96	
10/7/2003 19:15	27.44	81.39	25.67	89.49	6.12	0.76	25.46	18.96	
10/7/2003 19:45	27.22	81.00	26.06	93.00	6.38	0.81	17.71	17.76	
10/7/2003 20:16	27.24	81.03	26.50	90.71	6.20	0.90	18.65	14.26	
10/7/2003 20:46	26.94	80.49	26.48	88.52	6.08	0.97	18.03	15.36	
10/7/2003 21:15	27.03	80.65	27.03	89.73	6.13	1.11	13.99	12.06	
10/7/2003 21:45	27.00	80.60	27.36	87.74	5.98	1.20	12.13	12.06	
10/7/2003 22:16	26.86	80.35	27.41	84.35	5.76	1.35	10.22	11.96	
10/7/2003 22:46	26.87	80.37	27.82	84.46	5.75	1.46	11.50	13.66	
10/7/2003 23:15	26.59	79.86	28.72	83.56	5.68	1.55	32.71	10.36	
10/7/2003 23:46	26.46	79.63	29.23	84.87	5.76	1.63	8.47	7.86	
10/8/2003 0:16	26.47	79.65	29.37	85.78	5.82	1.68	5.83	6.96	
10/8/2003 0:45	26.47	79.65	29.42	84.69	5.74	1.71	18.62	7.26	
10/8/2003 1:16	26.45	79.61	29.42	82.00	5.55	1.71	5.88	7.06	
10/8/2003 1:46	26.37	79.47	29.38	79.51	5.39	1.69	6.72	7.16	
10/8/2003 2:15	26.30	79.34	29.33	78.62	5.34	1.66	6.39	8.36	
10/8/2003 2:46	26.20	79.16	28.97	77.93	5.32	1.62	3.86	7.26	
10/8/2003 3:16	26.19	79.14	28.55	77.44	5.30	1.54	4.09	7.17	
10/8/2003 3:45	26.12	79.02	28.30	76.45	5.25	1.45	4.58	7.37	
10/8/2003 4:16	26.08	78.94	27.70	70.86	4.89	1.34	5.08	8.07	
10/8/2003 5:00	26.01	78.82	27.53	65.37	4.53	1.18	7.95	8.97	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
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10/8/2003 5:15	25.93	78.67	27.28	66.17	4.60	1.13	8.16	9.57	
10/8/2003 5:46	25.77	78.39	27.06	62.88	4.40	1.07	8.67	10.07	
10/8/2003 6:16	25.64	78.15	26.96	61.49	4.32	1.02	8.33	10.27	
10/8/2003 6:45	25.59	78.06	26.91	60.60	4.27	0.97	118.51	10.47	
10/8/2003 7:16	25.47	77.85	26.80	56.91	4.03	0.97	17.28	10.17	
10/8/2003 7:46	25.37	77.67	26.74	57.32	4.07	0.99	8.82	10.47	
10/8/2003 8:15	25.45	77.81	26.81	57.03	4.04	1.06	14.19	12.57	
10/8/2003 9:00	25.44	77.79	27.08	63.34	4.47	1.18	11.56	10.07	
10/8/2003 9:16	25.45	77.81	27.11	61.55	4.34	1.23	13.86	9.87	
10/8/2003 9:46	25.64	78.15	27.55	67.26	4.70	1.32	12.79	10.17	
10/8/2003 10:15	25.73	78.31	27.89	70.57	4.91	1.43	10.43	9.27	
10/8/2003 10:46	25.94	78.69	28.40	73.37	5.06	1.54	9.15	10.67	
10/8/2003 11:16	26.10	78.98	28.67	75.68	5.19	1.65	9.82	8.27	
10/8/2003 11:45	26.21	79.18	29.09	76.39	5.21	1.74	9.87	8.87	
10/8/2003 12:16	26.25	79.25	29.42	79.40	5.40	1.80	14.17	8.17	
10/8/2003 12:46	26.29	79.32	29.50	80.11	5.44	1.84	13.95	9.17	
10/8/2003 13:15	26.44	79.59	29.60	81.82	5.54	1.83	13.94	8.57	
10/8/2003 13:46	26.46	79.63	29.61	76.53	5.16	1.81	13.78	8.57	
10/8/2003 14:16	26.50	79.70	29.58	76.84	5.18	1.75	16.62	9.07	
10/8/2003 14:45	26.72	80.10	29.54	84.75	5.71	1.66	22.25	7.87	
10/8/2003 15:16	26.82	80.28	29.41	87.16	5.87	1.54	21.24	8.37	
10/8/2003 15:46	27.12	80.82	28.53	87.17	5.87	1.44	12.08	7.27	
10/8/2003 16:15	27.13	80.83	28.40	89.88	6.07	1.30	9.46	8.67	
10/8/2003 16:46	27.19	80.94	28.06	92.38	6.25	1.16	16.43	9.97	
10/8/2003 17:16	27.30	81.14	27.64	95.89	6.50	1.05	19.49	10.87	
10/8/2003 17:45	27.57	81.63	27.28	99.20	6.72	0.93	13.36	10.77	
10/8/2003 18:16	27.57	81.63	26.56	104.91	7.15	0.83	18.21	13.47	
10/8/2003 18:46	27.53	81.55	26.23	103.32	7.06	0.79	19.09	14.17	
10/8/2003 19:15	27.51	81.52	26.16	100.63	6.87	0.77	22.21	18.07	
10/8/2003 19:46	27.50	81.50	26.26	98.34	6.71	0.77	13.01	13.78	
10/8/2003 20:16	27.44	81.39	25.98	99.85	6.84	0.83	18.97	14.38	
10/8/2003 20:45	27.23	81.01	26.38	93.16	6.38	0.92	22.09	14.38	
10/8/2003 21:15	27.17	80.91	26.05	92.57	6.36	1.00	15.67	13.78	
10/8/2003 21:46	27.15	80.87	26.44	88.58	6.06	1.12	15.67	13.88	
10/8/2003 22:16	26.92	80.46	26.95	86.19	5.90	1.24	20.01	12.28	
10/8/2003 22:46	26.95	80.51	27.40	84.19	5.74	1.35	42.24	10.68	
10/8/2003 23:15	27.01	80.62	27.85	86.90	5.90	1.47	9.59	9.28	
10/8/2003 23:46	26.98	80.56	28.38	84.81	5.73	1.57	16.88	9.58	
10/9/2003 0:16	27.03	80.65	28.69	84.62	5.70	1.66	22.72	7.98	
10/9/2003 0:45	26.94	80.49	29.00	82.73	5.57	1.72	18.88	7.28	
10/9/2003 1:16	26.90	80.42	29.09	80.64	5.42	1.74	17.65	6.98	
10/9/2003 1:46	26.88	80.38	29.19	78.45	5.26	1.73	23.94	6.78	
10/9/2003 2:15	26.84	80.31	29.19	74.96	5.02	1.70	19.37	5.88	
10/9/2003 2:46	26.76	80.17	29.02	76.47	5.15	1.62	11.08	6.48	
10/9/2003 3:16	26.48	79.66	28.31	74.38	5.07	1.51	11.69	6.48	
10/9/2003 3:45	26.31	79.36	27.68	69.79	4.79	1.41	12.51	7.28	
10/9/2003 4:30	26.29	79.32	27.30	67.20	4.63	1.26	18.46	8.18	
10/9/2003 4:46	26.25	79.25	27.26	66.10	4.56	1.21	25.80	8.48	
10/9/2003 5:16	26.15	79.07	26.89	65.71	4.56	1.07	30.57	9.98	
10/9/2003 6:00	25.94	78.69	26.64	61.23	4.28	0.91	21.40	10.58	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
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10/9/2003 6:15	25.82	78.48	26.49	62.43	4.39	0.86	26.00	10.58	
10/9/2003 6:46	25.69	78.24	26.18	59.34	4.20	0.78	10.94	10.88	
10/9/2003 7:16	25.52	77.94	26.06	61.05	4.35	0.73	44.15	11.08	
10/9/2003 7:45	25.41	77.74	26.10	58.56	4.18	0.74	33.37	10.88	
10/9/2003 8:16	25.33	77.59	25.87	60.27	4.32	0.79	32.20	10.98	
10/9/2003 8:46	25.38	77.68	25.81	58.98	4.23	0.89	52.23	12.28	
10/9/2003 9:15	25.55	77.99	25.97	59.49	4.24	0.99	33.80	11.58	
10/9/2003 9:46	25.77	78.39	26.30	63.10	4.45	1.12	30.63	10.38	
10/9/2003 10:16	25.92	78.66	26.72	64.71	4.52	1.27	34.62	10.08	
10/9/2003 10:45	26.16	79.09	27.26	68.71	4.75	1.40	28.84	9.68	
10/9/2003 11:16	26.36	79.45	27.56	73.42	5.05	1.54	39.10	10.38	
10/9/2003 11:46	26.46	79.63	28.23	75.73	5.17	1.66	54.40	9.88	
10/9/2003 12:15	26.55	79.79	28.49	78.24	5.32	1.75	45.74	8.38	
10/9/2003 12:46	26.59	79.86	28.68	78.95	5.36	1.79	43.18	8.59	
10/9/2003 13:16	26.69	80.04	28.83	79.66	5.39	1.82	45.28	8.59	
10/9/2003 13:45	26.82	80.28	28.84	79.17	5.34	1.83	12.29	9.19	
10/9/2003 14:16	26.93	80.47	28.82	78.68	5.29	1.80	27.31	9.69	
10/9/2003 14:46	27.15	80.87	28.66	81.89	5.50	1.74	70.69	8.29	
10/9/2003 15:15	27.13	80.83	28.35	80.70	5.43	1.64	51.12	9.49	
10/9/2003 15:46	27.13	80.83	27.81	82.91	5.61	1.53	51.33	11.49	
10/9/2003 16:16	27.11	80.80	27.43	84.32	5.72	1.42	47.83	12.19	
10/9/2003 16:45	27.14	80.85	27.24	86.32	5.87	1.29	46.71	12.19	
10/9/2003 17:16	27.30	81.14	27.22	89.93	6.10	1.17	22.41	10.99	
10/9/2003 17:46	27.28	81.10	27.06	88.84	6.04	1.03	32.09	11.79	
10/9/2003 18:15	27.19	80.94	26.54	87.75	5.99	0.92	12.27	12.99	
10/9/2003 18:46	27.09	80.76	26.10	85.56	5.87	0.83	67.38	13.89	
10/9/2003 19:16	27.01	80.62	25.94	87.87	6.05	0.76	49.83	13.99	
10/9/2003 19:45	26.95	80.51	26.17	85.78	5.90	0.72	79.14	13.79	
10/9/2003 20:16	26.87	80.37	26.15	85.49	5.89	0.76	52.80	14.19	
10/9/2003 20:46	26.84	80.31	26.10	81.80	5.64	0.82	52.56	13.59	
10/9/2003 21:15	26.74	80.13	26.06	78.41	5.41	0.90	54.93	13.89	
10/9/2003 21:46	26.75	80.15	26.25	78.32	5.40	0.98	13.46	12.49	
10/9/2003 22:16	26.68	80.02	26.39	77.93	5.37	1.08	50.22	11.29	
10/9/2003 22:45	26.68	80.02	26.56	78.33	5.39	1.22	78.23	11.59	
10/9/2003 23:15	26.71	80.08	27.05	79.34	5.44	1.36	70.42	10.19	
10/9/2003 23:46	26.74	80.13	27.58	80.15	5.47	1.48	11.79	10.09	
10/10/2003 0:15	26.69	80.04	27.94	79.16	5.39	1.59	81.45	9.59	
10/10/2003 0:45	26.65	79.97	28.03	78.37	5.34	1.71	110.48	8.59	
10/10/2003 1:16	26.61	79.90	28.15	76.18	5.18	1.71	45.14	8.09	
10/10/2003 2:00	26.53	79.75	28.41	72.79	4.94	1.71	42.37	7.49	
10/10/2003 2:15	26.49	79.68	28.46	71.40	4.85	1.71	11.78	7.29	
10/10/2003 2:46	26.49	79.68	28.44	69.01	4.68	1.65	49.25	7.59	
10/10/2003 3:16	26.43	79.57	28.29	70.92	4.83	1.55	46.04	7.59	
10/10/2003 3:45	26.33	79.39	28.07	65.83	4.49	1.47	52.38	7.19	
10/10/2003 4:16	26.04	78.87	27.55	66.04	4.57	1.37	49.89	8.29	
10/10/2003 4:46	25.95	78.71	27.02	64.54	4.50	1.23	48.94	9.99	
10/10/2003 5:15	25.95	78.71	26.85	62.05	4.33	1.10	50.75	9.70	
10/10/2003 5:46	25.82	78.48	26.58	59.96	4.21	0.97	40.71	10.40	
10/10/2003 6:30	25.60	78.08	26.44	58.68	4.15	0.83	10.76	10.70	
10/10/2003 6:46	25.53	77.95	26.30	56.38	4.01	0.80	68.14	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
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10/10/2003 7:15	25.46	77.83	26.24	53.59	3.82	0.71	35.56	10.80	
10/10/2003 7:46	25.33	77.59	26.16	56.20	4.02	0.68	30.48	11.60	
10/10/2003 8:16	25.17	77.31	26.06	55.31	3.99	0.65	51.08	11.30	
10/10/2003 9:00	25.07	77.13	26.02	56.62	4.09	0.75	35.48	11.80	
10/10/2003 9:15	25.08	77.14	25.99	59.23	4.27	0.82	47.43	12.30	
10/10/2003 9:46	25.19	77.34	26.08	59.64	4.29	0.94	36.24	12.20	
10/10/2003 10:16	25.41	77.74	26.39	58.05	4.13	1.05	46.36	10.30	
10/10/2003 11:00	25.62	78.12	26.60	60.06	4.24	1.26	55.32	11.00	
10/10/2003 11:15	25.70	78.26	26.87	61.56	4.32	1.34	44.25	10.10	
10/10/2003 12:00	25.94	78.69	27.78	66.98	4.64	1.57	58.44	9.50	
10/10/2003 12:16	25.91	78.64	27.92	68.98	4.77	1.63	40.28	9.00	
10/10/2003 12:46	25.97	78.75	28.03	70.09	4.84	1.70	10.41	9.40	
10/10/2003 13:15	26.07	78.93	28.43	72.40	4.97	1.75	49.34	7.70	
10/10/2003 13:46	26.10	78.98	29.12	30.77	1.93	1.72	5.20	5.30	New Sonde
10/10/2003 14:16	26.11	79.00	29.26	38.56	2.47	1.73	6.93	5.60	
10/10/2003 14:45	26.11	79.00	29.30	34.06	2.15	1.70	10.57	6.30	
10/10/2003 15:16	26.16	79.09	29.15	36.05	2.30	1.66	4.44	5.70	
10/10/2003 15:46	26.16	79.09	29.02	40.74	2.63	1.59	5.01	7.10	
10/10/2003 16:15	26.18	79.12	28.82	38.94	2.51	1.49	5.15	7.00	
10/10/2003 16:46	26.17	79.11	28.14	42.83	2.83	1.40	4.66	8.51	
10/10/2003 17:16	26.14	79.05	27.98	43.92	2.92	1.25	6.30	9.21	
10/10/2003 17:45	26.10	78.98	27.80	44.02	2.94	1.11	6.44	9.11	
10/10/2003 18:16	26.05	78.89	27.62	46.11	3.10	1.01	7.90	9.61	
10/10/2003 18:46	25.94	78.69	27.32	48.90	3.33	0.91	9.51	11.61	
10/10/2003 19:15	25.84	78.51	27.08	46.80	3.21	0.82	8.27	11.01	
10/10/2003 19:46	25.77	78.39	27.00	43.79	3.01	0.78	8.54	11.51	
10/10/2003 20:16	25.69	78.24	26.97	47.68	3.30	0.78	8.57	10.81	
10/10/2003 20:56	25.67	78.21	26.97	50.07	3.47	0.85	10.08	10.91	
10/10/2003 21:16	25.68	78.22	27.14	54.37	3.77	0.89	9.46	11.01	
10/10/2003 21:46	25.69	78.24	27.19	55.86	3.87	0.99	7.74	10.11	
10/10/2003 22:15	25.78	78.40	27.45	53.46	3.67	1.09	36.87	9.72	
10/10/2003 22:46	25.84	78.51	27.79	54.75	3.74	1.22	7.33	8.52	
10/10/2003 23:16	25.91	78.64	28.18	55.24	3.74	1.35	8.65	8.22	
10/10/2003 23:45	25.79	78.42	28.14	55.34	3.77	1.47	7.11	7.42	
10/11/2003 0:16	25.78	78.40	28.85	55.53	3.75	1.58	7.78	7.12	
10/11/2003 0:46	25.83	78.49	29.12	54.82	3.68	1.64	9.38	6.52	
10/11/2003 1:15	25.84	78.51	29.52	43.32	2.84	1.73	5.91	6.02	
10/11/2003 1:46	25.82	78.48	29.67	57.31	3.83	1.76	5.66	5.62	
10/11/2003 2:16	25.81	78.46	29.77	56.60	3.77	1.75	5.47	6.02	
10/11/2003 2:56	25.75	78.35	29.70	50.00	3.32	1.68	5.23	5.22	
10/11/2003 3:15	25.70	78.26	29.67	50.59	3.37	1.65	6.43	5.02	
10/11/2003 3:46	25.60	78.08	29.31	51.48	3.47	1.54	4.11	5.73	
10/11/2003 4:16	25.49	77.88	28.83	49.58	3.37	1.41	4.99	5.63	
10/11/2003 4:45	25.32	77.58	28.08	47.07	3.26	1.34	7.56	7.63	
10/11/2003 5:16	25.26	77.47	27.90	45.36	3.15	1.23	6.36	7.13	
10/11/2003 5:46	25.22	77.40	27.76	45.76	3.20	1.09	6.92	7.93	
10/11/2003 6:15	25.05	77.09	27.48	44.75	3.16	0.95	8.72	8.73	
10/11/2003 6:46	24.89	76.80	27.35	48.04	3.43	0.80	11.19	9.43	
10/11/2003 7:15	24.87	76.77	27.44	47.24	3.37	0.68	11.44	9.53	
10/11/2003 7:46	24.74	76.53	27.42	45.93	3.30	0.59	12.63	10.03	

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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10/11/2003 8:16	24.43	75.97	26.84	44.02	3.24	0.57	14.39	11.53	
10/11/2003 8:45	24.38	75.88	26.74	42.02	3.11	0.57	14.02	12.53	
10/11/2003 9:16	24.40	75.92	26.73	44.21	3.26	0.63	13.78	13.13	
10/11/2003 9:46	24.50	76.10	27.00	44.90	3.28	0.71	16.40	11.14	
10/11/2003 10:15	24.60	76.28	27.11	50.70	3.67	0.80	16.45	10.04	
10/11/2003 10:46	24.73	76.51	27.20	51.99	3.74	0.89	14.10	10.04	
10/11/2003 11:16	24.90	76.82	27.58	50.79	3.61	1.06	38.53	8.54	
10/11/2003 11:45	25.03	77.05	27.75	53.08	3.74	1.23	16.45	10.64	
10/11/2003 12:16	25.17	77.31	28.01	52.87	3.70	1.37	17.69	9.64	
10/11/2003 12:56	25.23	77.41	29.68	55.96	3.82	1.65	17.11	7.44	
10/11/2003 13:16	25.29	77.52	29.98	55.46	3.76	1.68	11.25	6.44	
10/11/2003 13:45	25.37	77.67	30.08	57.95	3.92	1.71	13.42	6.34	
10/11/2003 14:16	25.47	77.85	30.42	62.15	4.18	1.77	9.16	5.74	
10/11/2003 14:46	25.53	77.95	30.63	60.84	4.07	1.82	11.12	5.84	
10/11/2003 15:15	25.66	78.19	30.84	63.23	4.21	1.85	3.45	4.55	
10/11/2003 15:46	25.62	78.12	30.87	60.63	4.03	1.75	6.77	5.25	
10/11/2003 16:16	25.59	78.06	30.59	58.22	3.88	1.66	6.93	5.55	
10/11/2003 16:45	25.62	78.12	29.99	63.01	4.25	1.59	4.92	6.85	
10/11/2003 17:16	25.61	78.10	30.02	60.01	4.03	1.50	5.66	7.85	
10/11/2003 17:46	25.57	78.03	29.48	60.00	4.07	1.41	6.25	8.05	
10/11/2003 18:15	25.55	77.99	29.18	59.09	4.02	1.29	9.78	7.65	
10/11/2003 18:56	25.55	77.99	28.98	57.78	3.94	1.17	10.04	8.55	
10/11/2003 19:16	25.54	77.97	28.86	55.08	3.75	1.11	9.02	9.45	
10/11/2003 19:46	25.47	77.85	28.48	57.27	3.94	1.04	10.90	8.95	
10/11/2003 20:15	25.42	77.76	28.01	60.57	4.20	0.98	8.40	9.65	
10/11/2003 20:46	25.37	77.67	27.83	58.06	4.04	0.93	9.23	9.96	
10/11/2003 21:16	25.31	77.56	27.36	57.95	4.07	0.93	12.62	9.96	
10/11/2003 21:45	25.43	77.77	28.26	52.75	3.63	0.97	11.23	9.26	
10/11/2003 22:16	25.25	77.45	27.54	60.04	4.21	1.04	10.21	9.86	
10/11/2003 22:45	25.16	77.29	27.46	59.03	4.16	1.15	15.12	10.26	
10/11/2003 23:15	25.21	77.38	28.12	60.23	4.20	1.26	12.67	8.46	
10/11/2003 23:46	25.26	77.47	28.74	60.52	4.19	1.39	11.19	7.26	
10/12/2003 0:15	25.26	77.47	29.10	60.41	4.16	1.51	12.36	7.26	
10/12/2003 0:46	25.30	77.54	29.64	60.41	4.13	1.61	10.03	6.06	
10/12/2003 1:15	25.33	77.59	30.05	60.50	4.11	1.68	15.16	6.76	
10/12/2003 1:46	25.25	77.45	30.32	62.59	4.25	1.77	9.85	8.66	
10/12/2003 2:16	25.26	77.47	30.35	62.19	4.22	1.78	10.56	4.57	
10/12/2003 2:45	25.21	77.38	30.29	61.88	4.21	1.77	7.67	4.37	
10/12/2003 3:16	25.17	77.31	30.28	60.97	4.15	1.73	8.30	4.47	
10/12/2003 3:46	25.10	77.18	29.88	58.17	3.99	1.65	10.02	5.97	
10/12/2003 4:15	24.96	76.93	29.09	38.56	2.66	1.54	10.67	7.97	
10/12/2003 4:46	24.84	76.71	28.72	57.95	4.07	1.42	12.25	6.77	
10/12/2003 5:16	24.73	76.51	28.11	57.45	4.08	1.30	14.07	7.67	
10/12/2003 5:45	24.54	76.17	27.27	56.04	4.05	1.21	46.74	9.47	
10/12/2003 6:16	24.44	75.99	27.08	56.73	4.13	1.09	21.29	8.77	
10/12/2003 6:45	24.36	75.85	26.94	56.13	4.10	0.96	19.45	9.47	
10/12/2003 7:26	24.32	75.78	27.22	55.62	4.06	0.79	19.13	9.67	
10/12/2003 7:56	24.23	75.61	26.95	52.81	3.89	0.69	26.22	9.28	
10/12/2003 8:16	24.15	75.47	26.69	51.21	3.80	0.64	19.44	9.68	
10/12/2003 8:56	24.03	75.25	26.17	50.30	3.78	0.59	26.67	12.68	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
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10/12/2003 9:16	23.99	75.18	25.95	49.49	3.74	0.58	15.79	12.78	
10/12/2003 9:45	24.08	75.34	26.26	54.39	4.06	0.64	23.35	12.08	
10/12/2003 10:16	24.20	75.56	26.36	57.78	4.27	0.76	21.08	11.98	
10/12/2003 10:46	24.34	75.81	26.79	60.47	4.42	0.85	16.96	9.88	
10/12/2003 11:15	24.46	76.03	26.58	61.97	4.52	0.94	18.93	9.58	
10/12/2003 11:46	24.57	76.23	26.73	61.46	4.46	1.06	17.68	9.78	
10/12/2003 12:16	24.75	76.55	27.30	59.85	4.29	1.18	21.86	13.08	
10/12/2003 12:45	24.86	76.75	28.14	59.55	4.21	1.30	32.55	8.98	
10/12/2003 13:16	25.04	77.07	28.68	63.04	4.40	1.42	41.61	10.79	
10/12/2003 13:46	25.26	77.47	28.81	63.43	4.39	1.51	23.08	8.49	
10/12/2003 14:15	25.32	77.58	29.17	65.33	4.50	1.57	24.86	9.09	
10/12/2003 14:46	25.32	77.58	29.18	66.02	4.55	1.62	27.30	9.79	
10/12/2003 15:16	25.37	77.67	29.24	67.31	4.63	1.65	19.88	9.79	
10/12/2003 15:45	25.38	77.68	29.26	66.91	4.59	1.65	14.24	8.49	
10/12/2003 16:16	25.44	77.79	29.27	72.40	4.97	1.64	11.53	8.29	
10/12/2003 16:46	25.50	77.90	29.30	73.89	5.07	1.57	13.48	7.79	
10/12/2003 17:15	25.61	78.10	29.18	72.99	5.00	1.50	11.18	8.29	
10/12/2003 17:46	25.66	78.19	28.71	77.78	5.35	1.40	10.61	9.29	
10/12/2003 18:16	25.70	78.26	28.28	78.07	5.39	1.30	11.98	14.89	
10/12/2003 18:45	25.67	78.21	27.75	79.77	5.54	1.20	8.90	10.29	
10/12/2003 19:16	25.65	78.17	27.29	78.46	5.47	1.14	9.42	12.20	
10/12/2003 19:46	25.65	78.17	27.38	76.25	5.31	1.05	11.14	10.80	
10/12/2003 20:15	25.64	78.15	27.12	78.05	5.45	0.99	10.40	10.10	
10/12/2003 20:46	25.61	78.10	26.87	76.84	5.39	0.95	9.31	10.20	
10/12/2003 21:16	25.63	78.13	27.73	72.03	5.00	0.96	10.10	9.70	
10/12/2003 21:45	25.61	78.10	27.20	75.03	5.24	1.01	8.42	8.70	
10/12/2003 22:16	25.60	78.08	27.29	73.62	5.14	1.05	10.31	8.90	
10/12/2003 22:46	25.52	77.94	27.07	73.51	5.15	1.12	12.39	9.00	
10/12/2003 23:15	25.49	77.88	27.08	73.81	5.18	1.18	12.84	8.70	
10/12/2003 23:46	25.38	77.68	27.60	74.60	5.22	1.26	8.32	7.60	
10/13/2003 0:16	25.35	77.63	28.12	73.59	5.13	1.37	11.26	7.50	
10/13/2003 0:45	25.35	77.63	28.49	73.89	5.13	1.48	13.62	7.01	
10/13/2003 1:16	25.39	77.70	28.98	73.18	5.05	1.57	12.36	7.41	
10/13/2003 1:46	25.35	77.63	28.93	74.07	5.12	1.64	8.92	6.31	
10/13/2003 2:15	25.35	77.63	28.94	74.17	5.13	1.68	7.97	6.31	
10/13/2003 2:46	25.34	77.61	28.93	73.56	5.09	1.70	8.34	6.21	
10/13/2003 3:16	25.31	77.56	28.94	69.15	4.78	1.69	6.61	5.61	
10/13/2003 3:45	25.28	77.50	28.93	71.85	4.98	1.64	6.54	5.61	
10/13/2003 4:16	25.23	77.41	28.93	72.14	5.01	1.55	6.72	5.91	
10/13/2003 4:46	25.18	77.32	28.96	70.74	4.91	1.48	8.24	5.71	
10/13/2003 5:15	25.10	77.18	28.19	70.43	4.94	1.38	6.66	6.31	
10/13/2003 5:46	25.08	77.14	27.65	42.32	2.98	1.26	9.33	7.51	
10/13/2003 6:16	25.02	77.04	27.45	69.12	4.90	1.16	11.21	8.32	
10/13/2003 6:45	24.97	76.95	27.27	66.51	4.73	1.05	12.04	8.32	
10/13/2003 7:16	24.93	76.87	27.30	65.90	4.69	0.93	15.89	9.22	
10/13/2003 7:45	24.86	76.75	27.13	64.80	4.63	0.82	12.09	7.82	
10/13/2003 8:16	24.82	76.68	27.01	65.09	4.66	0.74	12.55	7.82	
10/13/2003 8:46	24.78	76.60	26.61	64.88	4.68	0.65	13.67	9.02	
10/13/2003 9:15	24.78	76.60	26.16	63.68	4.61	0.59	28.74	12.32	
10/13/2003 9:46	24.83	76.69	26.00	64.17	4.65	0.57	17.52	12.52	

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
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10/13/2003 10:16	24.94	76.89	26.05	68.06	4.91	0.58	14.12	13.72	
10/13/2003 10:45	25.07	77.13	26.35	71.86	5.14	0.65	13.24	13.02	
10/13/2003 11:15	25.30	77.54	26.29	76.05	5.41	0.76	14.55	13.02	
10/13/2003 11:46	25.55	77.99	26.64	78.74	5.54	0.86	12.85	10.53	
10/13/2003 12:15	25.45	77.81	26.82	72.24	5.09	0.96	15.06	8.53	
10/13/2003 12:45	25.59	78.06	26.92	75.03	5.26	1.08	14.36	9.13	
10/13/2003 13:26	25.66	78.19	27.75	78.82	5.47	1.24	15.78	8.23	
10/13/2003 13:46	25.71	78.28	27.89	80.62	5.59	1.31	17.27	8.73	
10/13/2003 14:15	25.74	78.33	28.08	81.21	5.61	1.39	14.45	9.63	
10/13/2003 14:46	25.91	78.64	28.22	86.60	5.96	1.46	14.95	11.33	
10/13/2003 15:16	25.94	78.69	28.37	86.40	5.94	1.52	14.89	10.43	
10/13/2003 15:45	25.95	78.71	28.45	84.89	5.83	1.54	14.83	9.93	
10/13/2003 16:16	26.03	78.85	28.64	82.98	5.67	1.55	12.25	8.23	
10/13/2003 16:46	26.05	78.89	28.67	79.88	5.44	1.54	29.90	9.13	
10/13/2003 17:15	26.10	78.98	28.59	81.27	5.54	1.50	14.36	9.74	
10/13/2003 17:46	26.16	79.09	28.38	88.46	6.05	1.43	12.33	9.24	
10/13/2003 18:16	26.30	79.34	28.20	90.96	6.21	1.37	9.24	8.74	
10/13/2003 18:45	26.36	79.45	28.00	88.15	6.02	1.30	9.08	8.94	
10/13/2003 19:16	26.37	79.47	27.89	88.34	6.03	1.21	9.28	11.34	
10/13/2003 19:56	26.39	79.50	27.65	90.53	6.20	1.10	9.97	11.14	
10/13/2003 20:16	26.55	79.79	27.62	91.93	6.28	1.05	8.00	11.04	
10/13/2003 20:45	26.69	80.04	27.24	93.12	6.36	1.02	7.15	12.24	
10/13/2003 21:16	26.83	80.29	27.11	97.62	6.66	0.97	6.89	11.14	
10/13/2003 21:56	26.44	79.59	27.50	81.01	5.52	0.98	13.87	10.34	
10/13/2003 22:16	26.47	79.65	27.73	83.20	5.66	1.00	10.53	10.04	
10/13/2003 22:45	26.73	80.11	27.21	88.10	6.00	1.06	8.54	9.35	
10/13/2003 23:16	26.60	79.88	27.38	88.09	6.01	1.12	9.42	9.95	
10/13/2003 23:46	26.51	79.72	27.64	87.08	5.94	1.20	10.22	8.05	
10/14/2003 0:15	26.21	79.18	28.26	84.38	5.76	1.30	7.25	5.95	
10/14/2003 0:46	26.17	79.11	28.27	69.77	4.73	1.40	9.57	7.35	
10/14/2003 1:16	26.07	78.93	28.60	80.56	5.49	1.49	7.75	6.45	
10/14/2003 1:45	26.12	79.02	28.87	80.56	5.47	1.57	7.97	6.75	
10/14/2003 2:16	26.06	78.91	28.92	79.35	5.39	1.64	6.33	4.95	
10/14/2003 2:46	26.00	78.80	29.17	78.54	5.33	1.70	5.55	5.35	
10/14/2003 3:15	25.93	78.67	29.02	76.74	5.22	1.71	9.09	5.75	
10/14/2003 3:46	25.90	78.62	29.34	77.03	5.23	1.69	6.94	4.65	
10/14/2003 4:16	25.89	78.60	29.01	75.22	5.12	1.65	5.39	5.15	
10/14/2003 4:45	25.91	78.64	29.14	75.82	5.15	1.60	4.22	4.46	
10/14/2003 5:16	25.90	78.62	28.81	75.41	5.14	1.51	4.01	4.16	
10/14/2003 5:46	25.85	78.53	28.32	73.70	5.05	1.39	6.09	5.06	
10/14/2003 6:15	25.83	78.49	27.95	75.10	5.17	1.31	6.01	5.56	
10/14/2003 6:46	25.92	78.66	27.80	71.89	4.94	1.20	7.81	6.06	
10/14/2003 7:16	26.03	78.85	27.69	70.98	4.87	1.07	9.22	7.66	
10/14/2003 7:45	26.05	78.89	27.13	67.98	4.68	0.97	10.34	10.26	
10/14/2003 8:16	26.04	78.87	26.94	67.97	4.69	0.86	14.96	9.06	
10/14/2003 8:46	26.05	78.89	26.77	67.86	4.69	0.75	17.19	8.46	
10/14/2003 9:15	26.11	79.00	26.81	68.36	4.71	0.67	18.83	10.86	
10/14/2003 9:46	26.19	79.14	26.60	67.45	4.65	0.63	16.15	10.76	
10/14/2003 10:16	26.39	79.50	26.59	68.94	4.72	0.61	14.07	14.37	
10/14/2003 10:56	26.38	79.48	26.37	72.94	5.02	0.69	15.41	13.37	

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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10/14/2003 11:15	26.39	79.50	26.12	75.73	5.23	0.72	10.77	12.37	
10/14/2003 11:46	26.50	79.70	26.19	77.82	5.36	0.80	11.81	11.87	
10/14/2003 12:16	26.62	79.92	26.32	83.32	5.72	0.90	12.24	10.97	
10/14/2003 12:45	26.72	80.10	26.50	87.51	5.99	0.99	15.52	11.77	
10/14/2003 13:16	26.68	80.02	26.72	88.00	6.02	1.12	19.64	12.37	
10/14/2003 13:46	26.51	79.72	27.52	84.10	5.73	1.21	21.00	10.97	
10/14/2003 14:15	26.61	79.90	27.67	87.39	5.94	1.29	19.21	9.97	
10/14/2003 14:46	26.63	79.93	27.94	87.68	5.95	1.38	18.52	9.37	
10/14/2003 15:16	26.59	79.86	28.31	85.88	5.81	1.45	29.05	9.97	
10/14/2003 15:45	26.58	79.84	28.48	88.07	5.95	1.51	32.73	10.58	
10/14/2003 16:16	26.73	80.11	28.55	90.56	6.10	1.53	50.89	10.88	
10/14/2003 16:46	26.78	80.20	28.61	90.26	6.07	1.53	65.92	13.18	
10/14/2003 17:15	26.94	80.49	28.21	93.35	6.29	1.53	61.48	14.38	
10/14/2003 17:46	26.98	80.56	28.11	92.14	6.20	1.49	117.18	19.18	
10/14/2003 18:16	27.02	80.64	28.06	91.44	6.15	1.45	85.20	17.28	
10/14/2003 18:45	27.00	80.60	27.83	89.23	6.01	1.40	114.73	18.68	
10/14/2003 19:16	26.90	80.42	27.78	85.62	5.77	1.34	125.02	19.88	
10/14/2003 19:46	26.92	80.46	27.60	86.02	5.80	1.25	116.87	18.98	
10/14/2003 20:15	26.91	80.44	27.76	87.51	5.90	1.22	106.18	16.88	
10/14/2003 20:46	26.74	80.13	27.90	85.20	5.76	1.19	101.96	16.08	
10/14/2003 21:16	26.75	80.15	27.57	86.70	5.88	1.17	112.10	17.59	
10/14/2003 21:45	26.74	80.13	27.23	84.59	5.75	1.13	118.15	18.79	
10/14/2003 22:26	26.58	79.84	27.31	80.78	5.50	1.10	146.15	20.19	
10/14/2003 22:46	26.56	79.81	27.48	78.48	5.33	1.10	113.31	18.69	
10/14/2003 23:16	26.43	79.57	27.65	78.27	5.32	1.17	106.83	18.39	
10/14/2003 23:45	26.45	79.61	27.72	79.17	5.38	1.22	117.82	18.79	
10/15/2003 0:16	26.43	79.57	27.99	79.26	5.38	1.27	76.05	14.69	
10/15/2003 0:46	26.31	79.36	28.06	78.85	5.36	1.37	76.84	15.09	
10/15/2003 1:15	26.08	78.94	28.27	79.15	5.41	1.45	109.93	15.39	
10/15/2003 1:56	26.02	78.84	28.38	81.34	5.57	1.56	82.59	13.09	
10/15/2003 2:16	26.00	78.80	27.89	80.43	5.53	1.59	69.75	13.99	
10/15/2003 2:46	25.98	78.76	26.89	84.13	5.85	1.59	89.86	15.60	
10/15/2003 3:15	25.90	78.62	26.18	84.72	5.94	1.60	83.44	17.40	
10/15/2003 3:46	25.81	78.46	25.56	83.71	5.91	1.54	103.44	21.20	
10/15/2003 4:16	25.75	78.35	25.15	83.61	5.93	1.44	99.83	20.80	
10/15/2003 4:45	25.60	78.08	24.95	81.40	5.81	1.37	115.48	21.90	
10/15/2003 5:16	25.25	77.45	25.54	80.19	5.75	1.29	161.61	22.00	
10/15/2003 5:46	25.04	77.07	25.20	79.39	5.74	1.18	173.61	24.00	
10/15/2003 6:15	24.79	76.62	24.89	77.88	5.68	1.11	155.12	24.70	
10/15/2003 6:46	24.14	75.45	26.22	79.17	5.81	1.00	96.32	18.30	
10/15/2003 7:16	23.91	75.04	26.50	78.77	5.80	0.86	111.79	18.30	
10/15/2003 7:45	23.71	74.68	26.69	78.16	5.78	0.72	111.12	18.10	
10/15/2003 8:26	22.85	73.13	26.65	81.85	6.17	0.58	53.56	13.81	
10/15/2003 8:46	22.74	72.93	26.72	79.95	6.05	0.52	47.56	12.61	
10/15/2003 9:16	22.41	72.34	26.50	79.14	6.05	0.41	61.49	14.81	
10/15/2003 9:45	22.07	71.73	26.64	83.73	6.42	0.32	53.72	13.81	
10/15/2003 10:26	21.95	71.51	26.60	89.62	6.86	0.23	62.53	17.71	
10/15/2003 10:46	21.91	71.44	26.50	87.62	6.73	0.23	48.68	16.11	
10/15/2003 11:16	21.96	71.53	26.33	88.61	6.80	0.30	33.16	17.71	
10/15/2003 11:45	22.45	72.41	26.18	89.71	6.81	0.40	57.47	16.31	

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
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10/15/2003 12:16	22.39	72.30	25.98	91.40	6.95	0.49	40.57	17.41	
10/15/2003 12:46	22.85	73.13	26.24	98.09	7.34	0.58	31.78	17.01	
10/15/2003 13:16	23.21	73.78	26.17	102.79	7.62	0.69	24.41	14.21	
10/15/2003 13:45	23.50	74.30	25.53	101.48	7.52	0.80	36.62	16.91	
10/15/2003 14:16	23.78	74.80	24.09	109.07	8.09	0.92	26.07	19.52	
10/15/2003 14:56	23.99	75.18	23.51	109.36	8.11	1.06	30.22	20.52	
10/15/2003 15:16	24.05	75.29	23.25	105.96	7.87	1.12	33.87	21.22	
10/15/2003 15:45	24.16	75.49	22.76	103.95	7.74	1.20	45.30	21.22	
10/15/2003 16:16	24.20	75.56	23.11	105.95	7.85	1.27	47.30	20.82	
10/15/2003 16:46	24.32	75.78	23.40	108.64	8.01	1.30	45.58	20.22	
10/15/2003 17:15	24.36	75.85	23.39	110.63	8.15	1.29	32.31	21.22	
10/15/2003 17:46	24.17	75.51	23.16	108.43	8.03	1.28	43.80	23.72	
10/15/2003 18:16	24.20	75.56	23.10	118.32	8.73	1.24	21.98	19.82	
10/15/2003 18:45	24.12	75.42	23.52	116.81	8.62	1.22	24.79	19.42	
10/15/2003 19:16	24.10	75.38	23.06	125.51	9.26	1.16	11.71	20.22	
10/15/2003 19:46	24.05	75.29	22.69	125.30	9.27	1.14	18.08	20.13	
10/15/2003 20:15	23.98	75.16	22.64	125.59	9.30	1.08	17.75	20.83	
10/15/2003 20:46	23.76	74.77	23.34	124.89	9.25	1.04	11.43	17.03	
10/15/2003 21:16	23.53	74.35	23.99	117.48	8.73	0.99	10.97	15.13	
10/15/2003 21:45	23.33	73.99	24.09	116.27	8.67	0.99	11.58	14.83	
10/15/2003 22:16	23.31	73.96	24.12	110.77	8.28	1.00	10.67	13.33	
10/15/2003 22:46	23.37	74.07	24.11	102.76	7.70	1.00	12.42	13.13	
10/15/2003 23:15	23.40	74.12	23.78	111.15	8.31	1.02	12.44	14.13	
10/15/2003 23:46	23.44	74.19	23.78	110.05	8.22	1.06	10.49	14.63	
10/16/2003 0:16	24.14	75.45	26.04	93.84	6.86	1.11	14.82	14.93	
10/16/2003 0:45	24.16	75.49	26.24	87.93	6.42	1.17	17.79	19.33	
10/16/2003 1:16	24.47	76.05	27.57	90.83	6.51	1.26	21.70	15.64	
10/16/2003 1:46	24.57	76.23	28.18	95.12	6.77	1.31	24.09	13.84	
10/16/2003 2:15	24.62	76.32	29.01	98.71	6.98	1.40	14.34	9.64	
10/16/2003 2:45	24.61	76.30	29.40	98.71	6.96	1.48	13.18	9.04	
10/16/2003 3:26	24.56	76.21	29.15	101.60	7.18	1.54	60.28	7.94	
10/16/2003 3:46	24.52	76.14	28.94	99.19	7.03	1.54	7.04	7.84	
10/16/2003 4:15	24.43	75.97	28.79	96.99	6.89	1.56	6.94	7.94	
10/16/2003 4:46	24.21	75.58	28.45	96.08	6.88	1.54	371.00	7.04	
10/16/2003 5:16	24.26	75.67	28.53	96.57	6.90	1.52	7.21	8.04	
10/16/2003 5:45	24.41	75.94	28.73	95.37	6.79	1.51	12.71	9.64	
10/16/2003 6:16	22.97	73.35	25.78	95.26	7.15	1.41	4.58	8.34	
10/16/2003 6:46	21.93	71.47	24.13	96.45	7.47	1.34	6.28	11.05	
10/16/2003 7:15	22.24	72.03	25.04	93.15	7.14	1.25	5.56	10.25	
10/16/2003 7:46	22.31	72.16	24.93	90.24	6.93	1.15	5.33	9.35	
10/16/2003 8:16	22.48	72.46	25.67	87.83	6.70	1.08	7.63	8.85	
10/16/2003 8:45	21.70	71.06	25.41	85.83	6.69	0.99	11.03	9.25	
10/16/2003 9:16	21.15	70.07	24.95	88.32	6.97	0.91	12.61	10.35	
10/16/2003 9:46	21.11	70.00	25.34	91.01	7.15	0.81	14.20	11.15	
10/16/2003 10:15	21.09	69.96	25.30	93.11	7.30	0.74	12.29	10.65	
10/16/2003 10:46	21.29	70.32	25.25	93.80	7.32	0.69	13.53	10.55	
10/16/2003 11:16	21.62	70.92	25.27	92.99	7.21	0.66	11.71	8.55	
10/16/2003 11:45	21.83	71.29	25.30	97.59	7.51	0.67	11.99	9.05	
10/16/2003 12:16	22.03	71.65	25.56	100.38	7.66	0.69	10.53	9.66	
10/16/2003 12:46	21.89	71.40	25.57	102.47	7.83	0.72	16.67	12.76	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
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10/16/2003 13:15	22.90	73.22	25.59	112.37	8.38	0.79	13.88	10.06	
10/16/2003 13:46	22.68	72.82	25.53	110.16	8.26	0.87	17.83	12.26	
10/16/2003 14:16	23.11	73.60	25.76	109.25	8.12	0.94	18.85	14.66	
10/16/2003 14:45	23.52	74.34	26.05	114.35	8.40	1.04	14.31	12.56	
10/16/2003 15:16	23.73	74.71	26.51	113.74	8.30	1.13	14.21	12.36	
10/16/2003 15:46	24.23	75.61	27.55	112.73	8.10	1.21	10.52	9.96	
10/16/2003 16:15	24.32	75.78	27.91	110.93	7.94	1.28	10.41	9.66	
10/16/2003 16:46	24.40	75.92	27.90	115.82	8.28	1.33	9.67	9.46	
10/16/2003 17:16	24.69	76.44	27.81	120.42	8.57	1.37	4.98	6.16	
10/16/2003 17:45	24.80	76.64	27.50	123.01	8.75	1.40	3.35	6.07	
10/16/2003 18:15	24.71	76.48	27.84	117.80	8.38	1.40	12.23	6.97	
10/16/2003 18:46	24.70	76.46	27.85	115.00	8.18	1.40	8.11	6.77	
10/16/2003 19:16	24.68	76.42	27.87	112.09	7.97	1.39	7.51	6.07	
10/16/2003 19:45	24.59	76.26	28.25	112.68	8.01	1.38	12.41	8.87	
10/16/2003 20:26	24.58	76.24	28.34	115.07	8.18	1.34	13.82	10.57	
10/16/2003 20:46	24.57	76.23	28.30	110.27	7.84	1.31	13.20	8.17	
10/16/2003 21:15	24.55	76.19	28.40	108.66	7.72	1.26	11.33	8.57	
10/16/2003 21:56	24.12	75.42	27.32	121.45	8.75	1.19	6.92	7.27	
10/16/2003 22:16	24.15	75.47	27.16	119.95	8.65	1.16	5.66	6.87	
10/16/2003 22:46	24.11	75.40	27.17	114.34	8.26	1.15	5.29	7.07	
10/16/2003 23:15	24.12	75.42	27.46	113.24	8.16	1.14	4.78	7.07	
10/16/2003 23:46	24.21	75.58	27.73	109.43	7.86	1.16	9.25	7.48	
10/17/2003 0:16	23.77	74.79	27.26	107.32	7.81	1.21	4.04	6.58	
10/17/2003 0:45	23.81	74.86	27.53	106.12	7.70	1.25	5.57	6.38	
10/17/2003 1:16	23.82	74.88	27.74	105.81	7.67	1.29	7.24	6.18	
10/17/2003 1:46	23.85	74.93	27.78	106.00	7.67	1.35	6.99	6.18	
10/17/2003 2:15	23.95	75.11	28.29	103.70	7.47	1.40	27.55	6.58	
10/17/2003 2:46	23.96	75.13	28.27	104.69	7.54	1.46	7.66	5.78	
10/17/2003 3:16	23.98	75.16	28.22	106.18	7.64	1.51	7.02	5.58	
10/17/2003 3:45	24.20	75.56	28.85	100.68	7.19	1.56	9.10	5.98	
10/17/2003 4:16	24.26	75.67	29.16	90.07	6.41	1.60	5.75	5.68	
10/17/2003 4:46	24.27	75.69	29.43	98.96	7.03	1.64	4.84	5.18	
10/17/2003 5:15	24.25	75.65	29.45	99.16	7.04	1.65	2.92	4.99	
10/17/2003 5:46	24.22	75.60	29.29	90.65	6.45	1.63	4.73	4.49	
10/17/2003 6:16	24.14	75.45	29.35	92.74	6.61	1.62	3.69	5.09	
10/17/2003 6:45	23.67	74.61	28.92	97.14	7.01	1.57	0.70	4.19	
10/17/2003 7:16	23.69	74.64	28.65	97.13	7.02	1.52	1.88	4.69	
10/17/2003 7:46	23.56	74.41	28.52	91.92	6.68	1.42	4.62	4.39	
10/17/2003 8:15	23.25	73.85	27.93	91.72	6.74	1.34	5.01	5.89	
10/17/2003 8:46	23.16	73.69	27.55	90.51	6.69	1.28	6.48	5.19	
10/17/2003 9:16	23.05	73.49	27.43	91.50	6.78	1.21	7.52	5.79	
10/17/2003 9:45	22.91	73.24	27.12	89.00	6.64	1.12	6.50	5.99	
10/17/2003 10:16	22.85	73.13	26.79	90.99	6.81	1.06	9.92	6.69	
10/17/2003 10:46	22.90	73.22	26.70	93.58	6.99	0.97	12.44	8.20	
10/17/2003 11:15	22.96	73.33	26.66	94.98	7.08	0.93	13.13	8.70	
10/17/2003 11:46	23.00	73.40	26.46	96.57	7.20	0.88	11.41	9.70	
10/17/2003 12:16	23.08	73.54	26.36	97.96	7.29	0.85	10.91	9.30	
10/17/2003 12:45	23.11	73.60	26.55	94.46	7.03	0.86	16.37	9.20	
10/17/2003 13:16	23.21	73.78	26.56	97.95	7.26	0.87	11.88	9.00	
10/17/2003 13:45	23.39	74.10	27.18	94.20	6.86	0.87	5.51	9.80	New Sonde

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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10/17/2003 14:16	23.81	74.86	27.28	102.10	7.37	0.92	5.08	8.60	
10/17/2003 14:46	23.90	75.02	27.46	104.10	7.50	0.98	6.42	9.70	
10/17/2003 15:15	24.21	75.58	27.61	108.90	7.80	1.03	5.75	9.10	
10/17/2003 15:46	24.39	75.90	27.68	114.40	8.17	1.09	4.35	7.70	
10/17/2003 16:16	24.60	76.28	27.70	115.50	8.21	1.12	3.25	8.70	
10/17/2003 16:45	24.74	76.53	27.86	116.60	8.26	1.18	3.86	7.29	
10/17/2003 17:16	24.72	76.50	28.02	116.10	8.22	1.25	5.08	7.49	
10/17/2003 17:46	24.68	76.42	28.20	118.10	8.36	1.30	2.94	6.49	
10/17/2003 18:23	24.71	76.48	28.31	115.80	8.19	1.35	3.19	6.59	
10/17/2003 18:45	24.65	76.37	28.32	114.30	8.09	1.35	2.64	6.49	
10/17/2003 19:23	24.80	76.64	28.37	113.30	8.00	1.36	2.88	6.29	
10/17/2003 19:46	24.92	76.86	28.36	112.20	7.90	1.37	2.09	5.59	
10/17/2003 20:16	24.40	75.92	29.16	103.00	7.28	1.40	4.71	6.59	
10/17/2003 20:53	24.70	76.46	28.70	105.70	7.46	1.37	2.94	5.79	
10/17/2003 21:15	24.64	76.35	28.68	102.70	7.25	1.36	5.69	5.79	
10/17/2003 21:46	24.55	76.19	28.90	98.60	6.97	1.34	3.67	6.19	
10/17/2003 22:15	24.51	76.12	28.05	106.10	7.54	1.32	3.31	4.78	
10/17/2003 22:45	24.46	76.03	28.68	96.10	6.81	1.30	8.37	5.98	
10/17/2003 23:16	24.26	75.67	27.87	105.20	7.52	1.30	2.70	5.78	
10/17/2003 23:45	24.39	75.90	29.00	89.50	6.34	1.30	310.44	7.88	
10/18/2003 0:16	24.33	75.79	28.85	87.60	6.21	1.29	374.10	11.88	
10/18/2003 0:46	24.19	75.54	28.34	92.90	6.63	1.29	7.82	7.18	
10/18/2003 1:15	24.12	75.42	27.87	97.60	6.99	1.32	5.57	7.48	
10/18/2003 1:46	24.19	75.54	28.28	93.80	6.70	1.35	7.52	6.88	
10/18/2003 2:16	24.27	75.69	28.64	94.50	6.72	1.38	33.89	6.38	
10/18/2003 2:45	24.01	75.22	27.38	103.40	7.44	1.40	2.70	6.08	
10/18/2003 3:16	24.17	75.51	27.77	97.60	6.99	1.41	3.74	6.17	
10/18/2003 3:46	24.36	75.85	29.19	77.60	5.49	1.45	13.26	9.47	
10/18/2003 4:23	24.14	75.45	27.40	92.00	6.60	1.48	8.98	8.77	
10/18/2003 4:45	24.24	75.63	28.40	89.80	6.40	1.47	9.84	7.97	
10/18/2003 5:16	24.17	75.51	27.74	95.00	6.80	1.46	8.56	8.07	
10/18/2003 5:46	24.06	75.31	27.86	98.50	7.06	1.45	12.77	8.17	
10/18/2003 6:15	24.04	75.27	27.26	97.50	7.02	1.45	5.02	6.47	
10/18/2003 6:46	24.01	75.22	26.84	99.40	7.17	1.44	3.43	6.97	
10/18/2003 7:16	24.04	75.27	27.00	92.80	6.69	1.42	13.20	8.97	
10/18/2003 7:45	24.08	75.34	27.45	85.00	6.10	1.38	25.04	12.67	
10/18/2003 8:16	24.10	75.38	27.66	84.00	6.03	1.32	11.61	9.17	
10/18/2003 8:46	24.02	75.24	26.51	79.30	5.73	1.26	16.37	10.86	
10/18/2003 9:15	23.98	75.16	26.32	76.30	5.53	1.18	15.33	11.66	
10/18/2003 9:46	24.02	75.24	26.69	73.50	5.31	1.10	22.11	13.86	
10/18/2003 10:16	24.18	75.52	27.73	73.10	5.23	1.06	16.98	11.66	
10/18/2003 10:45	23.78	74.80	25.78	85.80	6.25	1.01	10.57	9.66	
10/18/2003 11:16	23.80	74.84	26.10	94.80	6.90	0.92	11.18	11.76	
10/18/2003 11:46	23.69	74.64	26.25	96.20	7.01	0.86	9.35	11.56	
10/18/2003 12:15	23.87	74.97	26.40	98.50	7.15	0.82	7.46	10.06	
10/18/2003 12:46	24.07	75.33	26.43	102.00	7.37	0.78	7.58	9.86	
10/18/2003 13:16	24.20	75.56	26.39	102.10	7.37	0.74	11.18	10.86	
10/18/2003 13:45	24.52	76.14	26.53	104.60	7.50	0.73	6.30	8.86	
10/18/2003 14:23	24.73	76.51	26.43	108.90	7.78	0.74	5.08	9.75	
10/18/2003 14:46	24.53	76.15	26.61	111.30	7.97	0.76	4.90	9.65	

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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10/18/2003 15:16	25.21	77.38	26.28	129.90	9.21	0.80	3.86	9.15	
10/18/2003 15:53	25.06	77.11	26.64	124.90	8.86	0.87	4.90	10.95	
10/18/2003 16:15	25.56	78.01	26.51	128.40	9.04	0.91	3.19	9.75	
10/18/2003 16:46	25.72	78.30	26.27	131.00	9.21	0.96	3.25	9.65	
10/18/2003 17:16	26.02	78.84	24.90	145.00	10.22	1.04	2.58	11.05	
10/18/2003 17:45	25.68	78.22	25.56	133.90	9.46	1.08	7.82	11.95	
10/18/2003 18:16	25.27	77.49	26.84	104.90	7.41	1.15	27.78	16.95	
10/18/2003 18:46	25.09	77.16	26.91	113.50	8.04	1.23	10.94	13.55	
10/18/2003 19:15	24.90	76.82	27.81	85.30	6.03	1.27	31.99	20.35	
10/18/2003 19:46	24.83	76.69	27.70	86.90	6.16	1.30	24.24	19.94	
10/18/2003 20:16	24.87	76.77	27.00	91.40	6.50	1.31	29.61	21.84	
10/18/2003 20:53	24.87	76.77	26.83	85.60	6.09	1.31	31.75	24.84	
10/18/2003 21:15	24.81	76.66	27.83	69.80	4.94	1.32	17.71	23.04	
10/18/2003 21:46	24.78	76.60	27.24	100.40	7.13	1.31	45.91	17.84	
10/18/2003 22:16	24.77	76.59	26.98	97.90	6.97	1.30	8.07	19.84	
10/18/2003 22:45	24.80	76.64	26.39	108.60	7.76	1.29	8.19	17.74	
10/18/2003 23:16	24.79	76.62	26.48	104.50	7.46	1.26	9.17	18.64	
10/18/2003 23:46	24.76	76.57	25.42	111.80	8.03	1.24	7.64	15.94	
10/19/2003 0:15	24.71	76.48	25.40	113.90	8.19	1.24	5.08	14.64	
10/19/2003 0:46	24.68	76.42	25.76	98.70	7.08	1.23	8.74	21.13	
10/19/2003 1:16	24.70	76.46	26.91	81.40	5.80	1.21	7.15	16.53	
10/19/2003 1:45	24.67	76.41	26.74	78.70	5.62	1.20	6.24	17.43	
10/19/2003 2:16	24.73	76.51	27.91	74.20	5.26	1.18	5.57	19.13	
10/19/2003 2:46	24.76	76.57	29.23	69.30	4.87	1.18	4.77	13.73	
10/19/2003 3:15	24.76	76.57	29.32	66.80	4.69	1.17	34.25	15.13	
10/19/2003 3:46	24.82	76.68	30.58	56.40	3.93	1.17	4.53	13.13	
10/19/2003 4:16	24.81	76.66	30.63	61.40	4.28	1.19	4.41	12.43	
10/19/2003 4:45	24.82	76.68	31.16	65.10	4.52	1.22	4.04	10.03	
10/19/2003 5:16	24.78	76.60	30.92	63.90	4.44	1.26	3.31	9.33	
10/19/2003 5:53	24.79	76.62	31.37	69.30	4.81	1.33	2.82	8.43	
10/19/2003 6:15	24.75	76.55	31.30	71.00	4.93	1.37	3.37	8.42	
10/19/2003 6:46	24.73	76.51	31.38	73.00	5.07	1.41	3.06	7.22	
10/19/2003 7:16	24.70	76.46	31.32	73.40	5.10	1.44	2.21	5.52	
10/19/2003 7:45	24.67	76.41	31.24	73.00	5.08	1.43	2.03	6.42	
10/19/2003 8:16	24.67	76.41	31.16	72.10	5.02	1.43	1.48	7.82	
10/19/2003 8:46	24.66	76.39	31.16	72.20	5.03	1.44	1.72	6.42	
10/19/2003 9:15	24.67	76.41	31.19	70.40	4.90	1.41	1.84	6.32	
10/19/2003 9:46	24.68	76.42	31.19	69.10	4.81	1.39	2.51	6.42	
10/19/2003 10:16	24.74	76.53	31.22	65.90	4.58	1.34	3.19	8.72	
10/19/2003 10:45	24.75	76.55	31.20	64.90	4.51	1.27	3.43	8.42	
10/19/2003 11:16	24.74	76.53	31.01	64.10	4.46	1.21	3.61	7.52	
10/19/2003 11:46	24.88	76.78	31.18	64.10	4.45	1.13	4.47	7.91	
10/19/2003 12:15	24.71	76.48	30.31	67.00	4.68	1.04	2.58	6.91	
10/19/2003 12:46	24.93	76.87	30.56	60.60	4.21	0.96	3.86	6.11	
10/19/2003 13:16	24.79	76.62	28.66	80.50	5.67	0.89	3.61	7.71	
10/19/2003 13:53	24.99	76.98	29.24	72.00	5.04	0.81	4.96	6.61	
10/19/2003 14:16	25.12	77.22	29.62	64.30	4.48	0.77	4.53	6.71	
10/19/2003 14:46	25.12	77.22	28.92	75.30	5.27	0.73	4.65	7.11	
10/19/2003 15:15	25.11	77.20	27.40	101.10	7.14	0.71	4.53	9.91	
10/19/2003 15:46	25.30	77.54	26.96	103.20	7.28	0.72	11.79	12.01	

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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10/19/2003 16:16	25.20	77.36	27.50	103.30	7.28	0.74	4.04	10.61	
10/19/2003 16:45	25.13	77.23	28.08	96.50	6.79	0.77	5.20	11.21	
10/19/2003 17:16	25.63	78.13	27.48	113.20	7.92	0.81	3.19	8.70	
10/19/2003 17:46	25.53	77.95	27.65	115.40	8.07	0.86	2.88	8.70	
10/19/2003 18:15	25.38	77.68	29.25	98.60	6.85	0.93	3.74	10.20	
10/19/2003 18:46	25.34	77.61	30.64	86.20	5.95	1.02	4.28	9.80	
10/19/2003 19:23	25.24	77.43	31.21	83.60	5.76	1.12	3.37	8.50	
10/19/2003 19:46	25.23	77.41	31.05	87.10	6.01	1.17	2.82	8.30	
10/19/2003 20:15	25.14	77.25	32.04	79.60	5.46	1.24	5.20	7.10	
10/19/2003 20:46	25.10	77.18	32.30	73.90	5.07	1.31	2.94	8.40	
10/19/2003 21:16	25.04	77.07	32.57	73.20	5.02	1.34	3.00	8.20	
10/19/2003 21:45	25.03	77.05	32.66	75.50	5.17	1.38	2.39	8.90	
10/19/2003 22:16	25.03	77.05	32.68	75.70	5.19	1.39	2.70	5.49	
10/19/2003 22:46	25.02	77.04	32.76	77.70	5.33	1.41	2.15	5.19	
10/19/2003 23:15	25.05	77.09	32.95	81.80	5.60	1.40	1.66	5.59	
10/19/2003 23:46	25.04	77.07	32.99	81.70	5.59	1.38	1.66	6.29	
10/20/2003 0:16	25.04	77.07	33.08	81.50	5.57	1.33	1.48	5.79	
10/20/2003 0:53	25.03	77.05	33.27	80.60	5.51	1.28	5.93	5.79	
10/20/2003 1:15	25.02	77.04	33.28	79.80	5.45	1.26	1.48	4.29	
10/20/2003 1:46	25.00	77.00	33.22	75.90	5.19	1.22	1.23	4.79	
10/20/2003 2:15	25.01	77.02	33.27	75.60	5.17	1.18	1.72	4.19	
10/20/2003 2:46	25.00	77.00	33.29	73.50	5.02	1.14	2.03	4.79	
10/20/2003 3:16	24.99	76.98	33.26	71.70	4.90	1.12	1.90	5.79	
10/20/2003 3:53	24.95	76.91	33.21	69.40	4.75	1.11	1.90	5.28	
10/20/2003 4:15	24.92	76.86	33.15	69.30	4.75	1.10	2.33	4.48	
10/20/2003 4:46	24.92	76.86	33.11	66.40	4.55	1.11	1.66	6.48	
10/20/2003 5:16	24.90	76.82	33.21	65.20	4.46	1.16	1.42	4.68	
10/20/2003 5:45	24.72	76.50	32.81	63.20	4.35	1.20	1.17	5.28	
10/20/2003 6:16	24.44	75.99	32.31	65.80	4.56	1.25	1.35	5.48	
10/20/2003 6:46	24.52	76.14	32.04	67.30	4.67	1.31	1.29	5.48	
10/20/2003 7:15	24.71	76.48	32.97	61.10	4.21	1.36	1.23	5.28	
10/20/2003 7:46	24.72	76.50	33.03	61.40	4.22	1.41	2.03	6.28	
10/20/2003 8:16	24.72	76.50	33.16	62.30	4.28	1.44	6.05	5.18	
10/20/2003 8:45	24.67	76.41	33.09	67.20	4.62	1.48	1.66	5.08	
10/20/2003 9:16	24.64	76.35	32.99	67.00	4.62	1.50	2.58	10.97	
10/20/2003 9:46	24.61	76.30	32.84	70.00	4.83	1.51	2.82	4.57	
10/20/2003 10:15	24.59	76.26	32.70	68.90	4.76	1.49	3.55	5.17	
10/20/2003 10:46	24.59	76.26	32.57	72.70	5.03	1.49	2.58	5.27	
10/20/2003 11:16	24.61	76.30	32.47	70.60	4.88	1.43	3.67	5.17	
10/20/2003 11:45	24.60	76.28	32.34	69.10	4.78	1.34	2.27	4.67	
10/20/2003 12:16	24.35	75.83	31.30	77.80	5.44	1.28	1.54	3.07	
10/20/2003 12:45	24.44	75.99	30.87	83.80	5.86	1.19	1.35	2.57	
10/20/2003 13:16	24.24	75.63	29.97	88.20	6.22	1.08	2.15	4.77	
10/20/2003 13:46	24.30	75.74	29.63	88.50	6.25	0.98	2.82	5.17	
10/20/2003 14:15	24.41	75.94	29.56	87.10	6.15	0.88	3.43	5.57	
10/20/2003 14:46	24.59	76.26	29.39	88.20	6.21	0.79	5.51	6.16	
10/20/2003 15:23	24.85	76.73	28.97	94.50	6.64	0.71	5.99	6.96	
10/20/2003 15:46	25.20	77.36	28.55	100.80	7.06	0.66	5.38	6.96	
10/20/2003 16:15	25.43	77.77	27.97	106.10	7.43	0.62	5.93	7.66	
10/20/2003 16:53	25.69	78.24	28.01	110.50	7.70	0.62	4.41	7.26	

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
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10/20/2003 17:16	25.67	78.21	28.01	112.90	7.87	0.64	4.04	8.76	
10/20/2003 17:53	25.59	78.06	29.28	105.00	7.28	0.71	5.20	8.16	
10/20/2003 18:16	25.67	78.21	29.15	110.50	7.65	0.76	5.02	7.36	
10/20/2003 18:45	25.44	77.79	28.85	103.70	7.22	0.83	6.05	9.06	
10/20/2003 19:16	25.34	77.61	29.07	96.10	6.69	0.92	6.30	8.66	
10/20/2003 19:46	25.27	77.49	29.52	93.60	6.51	1.01	5.44	7.65	
10/20/2003 20:15	25.13	77.23	30.10	96.50	6.71	1.10	4.90	6.55	
10/20/2003 20:46	25.07	77.13	30.05	97.60	6.79	1.20	3.43	5.15	
10/20/2003 21:16	24.82	76.68	30.16	95.00	6.63	1.30	3.19	10.05	
10/20/2003 21:45	24.80	76.64	30.02	96.70	6.76	1.38	3.00	6.95	
10/20/2003 22:16	24.84	76.71	30.42	93.00	6.48	1.44	2.39	5.35	
10/20/2003 22:45	24.66	76.39	30.79	88.30	6.16	1.47	2.76	5.55	
10/20/2003 23:16	24.54	76.17	30.99	85.10	5.94	1.47	2.82	6.25	
10/20/2003 23:46	24.47	76.05	31.02	83.00	5.80	1.48	2.76	4.85	
10/21/2003 0:15	24.43	75.97	31.08	80.50	5.63	1.45	2.45	10.05	
10/21/2003 0:46	24.45	76.01	31.05	73.50	5.14	1.41	2.58	4.65	
10/21/2003 1:16	24.40	75.92	29.87	89.30	6.29	1.36	1.78	6.34	
10/21/2003 1:45	24.41	75.94	29.76	84.60	5.96	1.29	2.27	3.84	
10/21/2003 2:16	24.47	76.05	29.53	83.70	5.90	1.22	3.25	6.84	
10/21/2003 2:46	24.48	76.06	30.16	76.90	5.40	1.15	3.55	6.84	
10/21/2003 3:23	24.35	75.83	29.62	82.80	5.85	1.07	3.25	5.44	
10/21/2003 3:45	24.44	75.99	30.32	72.10	5.07	1.04	3.31	9.04	
10/21/2003 4:16	24.23	75.61	29.37	79.80	5.65	1.00	4.16	6.84	
10/21/2003 4:46	24.24	75.63	29.42	73.60	5.21	0.98	3.37	5.54	
10/21/2003 5:15	24.34	75.81	30.09	72.80	5.13	0.98	3.13	5.54	
10/21/2003 5:46	24.14	75.45	29.81	77.00	5.45	1.01	4.10	5.34	
10/21/2003 6:16	24.00	75.20	29.62	78.10	5.55	1.05	3.92	6.04	
10/21/2003 6:45	23.89	75.00	29.75	77.70	5.53	1.11	3.37	5.83	
10/21/2003 7:16	23.91	75.04	30.17	74.90	5.31	1.18	3.25	5.33	
10/21/2003 7:46	23.84	74.91	30.36	77.20	5.48	1.28	4.10	5.13	
10/21/2003 8:15	23.76	74.77	30.46	78.60	5.58	1.37	3.74	5.83	
10/21/2003 8:53	23.79	74.82	31.30	78.20	5.52	1.49	2.33	5.63	
10/21/2003 9:16	23.82	74.88	31.40	81.20	5.72	1.53	2.03	3.53	
10/21/2003 9:45	24.10	75.38	31.74	78.90	5.53	1.59	3.25	3.73	
10/21/2003 10:16	24.30	75.74	32.01	76.70	5.35	1.63	2.09	3.93	
10/21/2003 10:46	24.36	75.85	31.98	77.00	5.36	1.66	1.35	3.63	
10/21/2003 11:15	24.47	76.05	31.89	79.10	5.50	1.66	1.17	3.03	
10/21/2003 11:46	24.47	76.05	31.96	75.90	5.28	1.63	3.19	4.43	
10/21/2003 12:16	24.52	76.14	31.90	70.30	4.88	1.57	2.58	3.52	
10/21/2003 12:45	24.61	76.30	31.90	81.20	5.64	1.48	2.58	3.92	
10/21/2003 13:23	24.60	76.28	31.40	93.60	6.52	1.37	2.76	4.02	
10/21/2003 13:46	24.64	76.35	30.84	97.00	6.77	1.29	4.28	5.92	
10/21/2003 14:16	24.90	76.82	30.24	96.00	6.69	1.17	7.70	6.62	
10/21/2003 14:45	25.10	77.18	29.80	98.50	6.86	1.05	11.79	8.02	
10/21/2003 15:16	25.31	77.56	29.55	99.10	6.89	0.94	13.62	9.12	
10/21/2003 15:46	25.64	78.15	29.10	101.70	7.05	0.83	11.67	10.52	
10/21/2003 16:15	25.77	78.39	28.75	102.10	7.08	0.75	14.36	10.62	
10/21/2003 16:46	25.79	78.42	28.50	104.40	7.24	0.68	15.52	11.22	
10/21/2003 17:16	25.84	78.51	28.34	106.00	7.35	0.64	13.20	11.12	
10/21/2003 17:45	25.75	78.35	28.14	104.20	7.24	0.64	15.76	12.21	

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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10/21/2003 18:16	25.73	78.31	28.12	104.30	7.25	0.67	12.10	10.61	
10/21/2003 18:46	25.49	77.88	28.32	101.90	7.11	0.74	14.84	11.91	
10/21/2003 19:15	25.44	77.79	28.25	98.70	6.89	0.84	16.43	12.21	
10/21/2003 19:46	25.44	77.79	28.41	98.30	6.86	0.94	19.97	11.21	
10/21/2003 20:16	25.18	77.32	28.79	99.60	6.96	1.06	21.07	10.31	
10/21/2003 20:45	25.00	77.00	29.57	100.60	7.02	1.17	9.59	7.61	
10/21/2003 21:16	24.98	76.96	29.52	101.20	7.07	1.29	10.75	7.41	
10/21/2003 21:46	24.80	76.64	30.16	98.70	6.89	1.42	13.62	8.51	
10/21/2003 22:15	24.76	76.57	30.64	97.40	6.79	1.50	29.19	10.01	
10/21/2003 22:54	24.74	76.53	30.70	98.50	6.86	1.59	14.60	7.70	
10/21/2003 23:16	24.73	76.51	30.78	97.20	6.78	1.62	13.20	6.80	
10/21/2003 23:46	24.70	76.46	31.02	94.40	6.57	1.65	22.41	9.30	
10/22/2003 0:15	24.60	76.28	30.68	95.30	6.66	1.64	25.89	9.80	
10/22/2003 0:54	24.46	76.03	30.60	93.60	6.56	1.58	24.91	9.60	
10/22/2003 1:16	24.40	75.92	30.24	91.20	6.41	1.55	25.83	10.90	
10/22/2003 1:54	24.39	75.90	28.93	92.00	6.52	1.44	12.46	9.20	
10/22/2003 2:15	24.39	75.90	28.31	93.00	6.61	1.39	16.19	11.00	
10/22/2003 2:46	24.35	75.83	27.96	92.10	6.56	1.28	39.93	14.80	
10/22/2003 3:16	24.23	75.61	28.05	91.30	6.52	1.20	39.44	13.40	
10/22/2003 3:45	24.19	75.54	27.89	91.20	6.52	1.10	35.84	13.30	
10/22/2003 4:16	24.11	75.40	27.97	90.10	6.45	1.01	29.49	12.39	
10/22/2003 4:46	24.02	75.24	28.11	88.70	6.36	0.95	29.19	12.79	
10/22/2003 5:15	23.96	75.13	28.03	87.40	6.28	0.89	36.57	15.39	
10/22/2003 5:46	23.90	75.02	28.06	85.80	6.16	0.84	32.48	13.49	
10/22/2003 6:16	23.77	74.79	27.69	83.60	6.03	0.84	27.11	13.49	
10/22/2003 6:45	23.78	74.80	27.73	86.00	6.20	0.88	20.15	12.29	
10/22/2003 7:24	23.75	74.75	27.36	87.60	6.34	0.96	18.32	12.59	
10/22/2003 7:46	23.75	74.75	27.03	87.70	6.36	1.01	18.93	13.49	
10/22/2003 8:16	23.80	74.84	26.64	87.80	6.37	1.08	16.98	13.29	
10/22/2003 8:45	23.77	74.79	26.55	88.30	6.41	1.17	17.47	13.29	
10/22/2003 9:16	23.84	74.91	26.80	89.90	6.51	1.26	19.30	13.09	
10/22/2003 9:46	23.86	74.95	26.46	92.30	6.70	1.35	15.15	13.98	
10/22/2003 10:15	23.97	75.15	26.38	90.70	6.57	1.42	22.17	16.28	
10/22/2003 10:46	24.07	75.33	27.21	90.80	6.54	1.48	27.78	16.08	
10/22/2003 11:16	24.10	75.38	27.64	93.70	6.72	1.52	19.54	13.08	
10/22/2003 11:45	24.21	75.58	27.67	95.70	6.85	1.55	11.12	11.98	
10/22/2003 12:16	24.23	75.61	27.81	91.60	6.55	1.54	28.82	15.38	
10/22/2003 12:46	24.43	75.97	27.45	97.30	6.95	1.49	51.28	19.08	
10/22/2003 13:15	24.56	76.21	27.00	101.50	7.25	1.43	14.29	14.18	
10/22/2003 13:46	24.62	76.32	26.71	100.70	7.20	1.34	15.39	15.68	
10/22/2003 14:16	24.74	76.53	26.28	104.50	7.47	1.23	18.69	17.48	
10/22/2003 14:54	25.04	77.07	26.24	110.40	7.86	1.09	20.40	16.87	
10/22/2003 15:15	25.17	77.31	26.31	111.20	7.89	1.00	18.75	15.97	
10/22/2003 15:46	25.40	77.72	26.32	115.10	8.13	0.88	19.48	16.87	
10/22/2003 16:16	25.53	77.95	26.55	117.60	8.29	0.77	17.16	16.57	
10/22/2003 16:45	25.60	78.08	26.59	119.60	8.41	0.68	14.42	14.87	
10/22/2003 17:15	25.69	78.24	26.69	117.70	8.26	0.62	18.69	14.67	
10/22/2003 17:46	25.70	78.26	26.74	117.30	8.23	0.57	17.29	13.87	
10/22/2003 18:16	25.62	78.12	26.63	116.00	8.15	0.56	17.53	14.07	
10/22/2003 18:45	25.66	78.19	27.08	111.00	7.78	0.56	16.49	15.07	

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
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10/22/2003 19:16	25.45	77.81	26.87	107.10	7.54	0.61	14.72	14.87	
10/22/2003 19:46	25.25	77.45	26.63	106.90	7.57	0.70	12.95	13.97	
10/22/2003 20:15	25.44	77.79	26.46	111.50	7.87	0.81	12.04	13.36	
10/22/2003 20:46	25.21	77.38	25.98	112.50	7.99	0.93	12.52	15.56	
10/22/2003 21:16	25.15	77.27	25.57	110.10	7.85	1.07	21.31	18.66	
10/22/2003 21:45	25.08	77.14	25.94	106.70	7.60	1.21	61.78	23.56	
10/22/2003 22:16	24.90	76.82	26.46	107.60	7.67	1.32	19.85	15.86	
10/22/2003 22:46	24.88	76.78	26.71	107.90	7.68	1.44	21.74	14.26	
10/22/2003 23:15	24.85	76.73	27.91	104.10	7.36	1.55	26.26	14.16	
10/22/2003 23:46	24.72	76.50	28.30	102.50	7.25	1.60	22.84	11.76	
10/23/2003 0:16	24.69	76.44	28.48	100.40	7.09	1.65	19.12	10.56	
10/23/2003 0:45	24.66	76.39	28.31	99.50	7.04	1.64	17.47	11.26	
10/23/2003 1:16	24.68	76.42	28.26	98.00	6.93	1.62	33.64	14.66	
10/23/2003 1:54	24.65	76.37	27.38	97.40	6.93	1.54	7.89	9.45	
10/23/2003 2:16	24.65	76.37	26.93	95.00	6.78	1.49	12.71	11.55	
10/23/2003 2:45	24.62	76.32	26.07	92.90	6.67	1.41	10.39	13.05	
10/23/2003 3:16	24.61	76.30	25.54	91.40	6.58	1.32	30.04	19.25	
10/23/2003 3:46	24.64	76.35	25.29	94.20	6.79	1.21	31.69	16.85	
10/23/2003 4:15	24.60	76.28	25.12	93.20	6.73	1.06	27.42	16.65	
10/23/2003 4:46	24.52	76.14	25.19	92.70	6.70	0.94	23.21	14.85	
10/23/2003 5:16	24.41	75.94	25.80	89.00	6.41	0.84	113.66	13.55	
10/23/2003 5:54	24.22	75.60	25.68	87.50	6.34	0.71	22.72	14.15	
10/23/2003 6:15	24.11	75.40	25.77	86.00	6.24	0.66	19.30	13.25	
10/23/2003 6:46	23.96	75.13	25.78	84.40	6.13	0.61	17.47	16.35	
10/23/2003 7:16	23.83	74.89	25.80	82.00	5.97	0.61	11.18	12.94	
10/23/2003 7:45	23.78	74.80	25.82	83.60	6.09	0.66	10.39	12.44	
10/23/2003 8:16	23.62	74.52	26.08	82.40	6.02	0.74	9.47	11.84	
10/23/2003 8:54	23.60	74.48	26.01	83.00	6.07	0.87	12.89	12.64	
10/23/2003 9:16	23.65	74.57	25.22	86.10	6.32	0.95	8.07	14.24	
10/23/2003 9:45	23.80	74.84	24.68	86.50	6.35	1.06	12.10	15.24	
10/23/2003 10:16	23.90	75.02	24.38	89.40	6.56	1.19	11.85	16.04	
10/23/2003 10:46	24.10	75.38	24.62	90.10	6.58	1.30	19.91	18.54	
10/23/2003 11:15	24.20	75.56	25.97	89.50	6.47	1.41	25.10	15.84	
10/23/2003 11:46	24.20	75.56	26.52	90.60	6.53	1.50	24.67	16.04	
10/23/2003 12:24	24.32	75.78	26.91	93.30	6.70	1.56	19.85	14.13	
10/23/2003 12:54	24.44	75.99	27.14	95.30	6.82	1.60	14.23	11.93	
10/23/2003 13:15	24.53	76.15	27.18	95.00	6.78	1.60	9.72	11.33	
10/23/2003 13:46	24.63	76.33	27.13	96.50	6.88	1.55	6.24	10.73	
10/23/2003 14:16	24.73	76.51	26.74	101.20	7.22	1.47	7.09	11.13	
10/23/2003 14:45	24.82	76.68	26.26	107.60	7.68	1.39	8.25	12.33	
10/23/2003 15:16	24.80	76.64	25.51	110.00	7.89	1.28	12.16	14.73	
10/23/2003 15:46	24.84	76.71	25.05	112.30	8.07	1.17	11.91	14.63	
10/23/2003 16:15	24.97	76.95	24.35	117.90	8.49	1.04	21.07	17.03	
10/23/2003 16:45	25.03	77.05	24.81	123.60	8.87	0.93	15.09	15.33	
10/23/2003 17:16	25.05	77.09	25.15	121.00	8.66	0.81	13.81	15.43	
10/23/2003 17:54	25.14	77.25	24.87	122.20	8.75	0.68	12.95	13.52	
10/23/2003 18:15	25.05	77.09	24.83	120.10	8.61	0.63	14.17	14.72	
10/23/2003 18:45	24.91	76.84	25.03	116.80	8.39	0.58	21.37	17.02	
10/23/2003 19:16	24.65	76.37	25.48	112.80	8.12	0.59	21.07	16.12	
10/23/2003 19:46	24.59	76.26	25.26	112.90	8.14	0.64	8.92	12.62	

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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10/23/2003 20:15	24.35	75.83	24.99	110.40	8.01	0.72	11.85	13.72	
10/23/2003 20:46	24.28	75.70	25.23	107.10	7.77	0.81	14.36	13.92	
10/23/2003 21:16	24.40	75.92	24.59	109.80	7.98	0.92	11.85	13.52	
10/23/2003 21:45	24.37	75.87	23.85	110.00	8.03	1.05	17.16	16.22	
10/23/2003 22:16	24.31	75.76	23.88	109.40	7.99	1.20	16.61	15.72	
10/23/2003 22:46	24.46	76.03	24.42	109.30	7.94	1.34	12.40	15.02	
10/23/2003 23:15	24.34	75.81	24.98	105.20	7.63	1.47	33.22	21.41	
10/23/2003 23:46	24.28	75.70	25.37	106.20	7.70	1.57	21.98	16.41	
10/24/2003 0:16	24.21	75.58	25.86	104.70	7.58	1.64	12.95	13.41	
10/24/2003 0:45	24.21	75.58	26.38	102.10	7.36	1.69	13.32	12.01	
10/24/2003 1:16	24.22	75.60	26.64	99.20	7.15	1.70	6.12	9.51	
10/24/2003 1:46	24.13	75.43	26.75	98.80	7.12	1.64	6.42	9.21	
10/24/2003 2:15	24.16	75.49	26.52	97.30	7.02	1.56	5.20	9.41	
10/24/2003 2:46	24.16	75.49	26.03	96.80	7.01	1.47	3.49	9.51	
10/24/2003 3:16	24.21	75.58	25.71	93.50	6.77	1.36	5.14	10.61	
10/24/2003 3:45	24.17	75.51	25.02	92.80	6.75	1.24	6.97	10.01	
10/24/2003 4:16	23.87	74.97	24.81	89.00	6.51	1.12	8.13	12.61	
10/24/2003 4:46	23.61	74.50	24.42	87.10	6.42	0.99	10.21	11.30	
10/24/2003 5:15	23.55	74.39	24.25	85.80	6.34	0.87	9.90	11.90	
10/24/2003 5:46	23.37	74.07	24.22	86.50	6.41	0.76	5.02	10.30	
10/24/2003 6:16	23.39	74.10	24.29	84.00	6.22	0.66	5.26	9.90	
10/24/2003 6:45	23.34	74.01	24.35	77.70	5.76	0.59	51.83	11.30	
10/24/2003 7:16	23.11	73.60	24.50	76.80	5.71	0.56	5.81	9.40	
10/24/2003 7:46	22.83	73.09	24.55	76.30	5.70	0.58	5.02	9.60	
10/24/2003 8:15	22.71	72.88	24.81	75.10	5.61	0.65	4.96	9.90	
10/24/2003 8:46	22.72	72.90	24.85	78.80	5.88	0.75	5.26	10.20	
10/24/2003 9:15	23.07	73.53	24.63	81.50	6.06	0.88	6.91	11.60	
10/24/2003 9:45	23.28	73.90	24.63	82.00	6.08	1.01	9.17	11.50	
10/24/2003 10:16	23.60	74.48	24.86	84.00	6.18	1.16	17.10	13.19	
10/24/2003 10:45	23.74	74.73	25.01	86.50	6.34	1.33	21.25	14.49	
10/24/2003 11:15	23.96	75.13	25.44	87.90	6.40	1.48	19.06	13.59	
10/24/2003 11:46	24.11	75.40	25.70	90.50	6.57	1.60	17.04	11.99	
10/24/2003 12:15	24.23	75.61	25.87	91.20	6.60	1.69	15.03	11.59	
10/24/2003 12:45	24.33	75.79	26.45	92.80	6.68	1.76	14.97	12.09	
10/24/2003 13:16	24.42	75.96	27.05	93.80	6.71	1.79	14.78	11.49	
10/24/2003 13:45	24.58	76.24	27.31	95.50	6.81	1.79	6.97	8.99	
10/24/2003 14:16	24.55	76.19	27.16	94.10	6.72	1.74	4.47	9.29	
10/24/2003 14:46	24.61	76.30	26.70	95.50	6.83	1.65	4.41	9.49	
10/24/2003 15:24	24.65	76.37	26.23	100.10	7.17	1.53	4.90	10.98	
10/24/2003 15:45	24.77	76.59	25.94	101.80	7.29	1.46	5.44	12.18	
10/24/2003 16:16	25.07	77.13	25.58	107.60	7.68	1.33	7.82	11.28	
10/24/2003 16:46	25.04	77.07	25.21	110.40	7.91	1.22	5.81	11.18	
10/24/2003 17:15	24.89	76.80	24.99	110.30	7.93	1.08	8.86	13.18	
10/24/2003 17:46	25.22	77.40	25.07	110.40	7.88	0.97	7.09	10.58	
10/24/2003 18:16	25.25	77.45	25.01	114.70	8.19	0.85	5.51	9.48	
10/24/2003 18:45	25.04	77.07	24.94	112.40	8.06	0.76	6.24	10.18	
10/24/2003 19:16	24.88	76.78	24.91	110.40	7.93	0.70	6.91	10.78	
10/24/2003 19:46	24.84	76.71	24.94	105.80	7.61	0.70	6.18	10.28	
10/24/2003 20:15	24.85	76.73	24.92	107.00	7.69	0.76	4.53	10.38	
10/24/2003 20:46	24.85	76.73	24.88	105.10	7.56	0.85	7.34	9.87	

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
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10/24/2003 21:16	24.86	76.75	24.75	105.10	7.56	0.97	7.15	10.67	
10/24/2003 21:45	24.83	76.69	24.60	105.20	7.59	1.10	6.54	9.57	
10/24/2003 22:16	24.89	76.80	24.89	105.10	7.55	1.24	6.60	9.67	
10/24/2003 22:46	24.73	76.51	25.26	99.00	7.12	1.39	7.21	10.07	
10/24/2003 23:15	24.67	76.41	25.65	94.90	6.82	1.54	10.45	10.57	
10/24/2003 23:46	24.74	76.53	26.31	95.70	6.84	1.66	16.67	12.07	
10/25/2003 0:16	24.74	76.53	26.49	95.20	6.80	1.75	10.33	9.67	
10/25/2003 0:54	24.67	76.41	26.88	93.70	6.68	1.81	11.55	10.67	
10/25/2003 1:15	24.64	76.35	27.03	92.30	6.58	1.82	5.44	7.67	
10/25/2003 1:46	24.62	76.32	27.11	89.60	6.39	1.81	7.40	9.07	
10/25/2003 2:16	24.52	76.14	26.94	91.20	6.52	1.74	3.19	7.66	
10/25/2003 2:45	24.47	76.05	26.67	89.00	6.38	1.64	5.57	7.16	
10/25/2003 3:16	24.30	75.74	26.37	85.70	6.17	1.53	3.37	6.16	
10/25/2003 3:54	24.21	75.58	25.81	83.70	6.06	1.37	3.61	6.56	
10/25/2003 4:16	24.13	75.43	25.62	81.50	5.91	1.27	3.19	6.16	
10/25/2003 4:45	24.06	75.31	25.16	80.20	5.84	1.14	5.44	8.26	
10/25/2003 5:16	23.92	75.06	24.84	79.60	5.82	0.98	5.51	8.26	
10/25/2003 5:46	23.80	74.84	24.87	80.20	5.88	0.83	5.14	8.06	
10/25/2003 6:15	23.70	74.66	24.87	78.40	5.76	0.69	4.59	7.66	
10/25/2003 6:46	23.53	74.35	24.86	77.50	5.71	0.57	5.81	8.86	
10/25/2003 7:16	23.31	73.96	24.88	73.10	5.41	0.46	5.81	9.36	
10/25/2003 7:45	22.91	73.24	24.93	68.80	5.12	0.39	8.31	9.35	
10/25/2003 8:16	22.75	72.95	24.99	62.30	4.65	0.38	5.32	8.45	
10/25/2003 8:45	22.77	72.99	25.11	66.20	4.93	0.47	7.28	10.25	
10/25/2003 9:15	23.04	73.47	24.97	74.90	5.56	0.61	10.82	11.25	
10/25/2003 9:46	23.11	73.60	24.99	78.10	5.79	0.76	7.46	11.05	
10/25/2003 10:15	23.41	74.14	25.04	77.10	5.69	0.92	11.49	11.05	
10/25/2003 10:46	23.75	74.75	25.31	78.80	5.76	1.08	13.38	11.65	
10/25/2003 11:16	23.93	75.07	25.56	79.70	5.81	1.25	12.28	11.65	
10/25/2003 11:45	24.09	75.36	25.82	83.10	6.03	1.42	9.90	10.55	
10/25/2003 12:16	24.17	75.51	25.96	83.60	6.05	1.58	356.40	10.95	
10/25/2003 12:46	24.27	75.69	26.71	84.10	6.05	1.70	11.98	9.94	
10/25/2003 13:24	24.44	75.99	27.70	86.60	6.18	1.80	6.24	7.84	
10/25/2003 13:45	24.53	76.15	27.94	86.60	6.16	1.83	3.98	6.44	
10/25/2003 14:16	24.59	76.26	28.14	86.20	6.12	1.84	4.41	6.54	
10/25/2003 14:46	24.65	76.37	28.25	86.90	6.15	1.79	3.49	6.44	
10/25/2003 15:15	24.69	76.44	28.21	86.60	6.13	1.75	3.74	6.24	
10/25/2003 15:46	24.71	76.48	28.11	86.50	6.12	1.65	2.58	5.54	
10/25/2003 16:16	24.77	76.59	27.81	87.30	6.19	1.53	2.70	5.94	
10/25/2003 16:45	24.84	76.71	27.26	91.80	6.51	1.43	2.21	8.84	
10/25/2003 17:16	24.90	76.82	26.86	85.60	6.09	1.30	3.06	7.54	
10/25/2003 17:46	25.10	77.18	26.38	89.40	6.35	1.19	2.64	7.54	
10/25/2003 18:15	25.03	77.05	26.17	90.50	6.44	1.07	4.53	11.13	
10/25/2003 18:46	25.11	77.20	25.82	93.90	6.69	0.96	6.05	10.93	
10/25/2003 19:16	25.16	77.29	25.58	100.00	7.13	0.88	5.63	10.03	
10/25/2003 19:45	25.10	77.18	25.51	98.40	7.02	0.84	5.26	11.93	
10/25/2003 20:16	25.07	77.13	25.50	97.20	6.94	0.86	4.35	8.73	
10/25/2003 20:46	24.99	76.98	25.50	96.30	6.89	0.89	4.65	11.13	
10/25/2003 21:15	25.02	77.04	25.67	93.00	6.64	0.96	5.87	9.83	
10/25/2003 21:46	24.92	76.86	25.73	92.40	6.61	1.10	5.51	9.53	

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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10/25/2003 22:16	24.86	76.75	26.05	91.70	6.55	1.22	6.36	8.63	
10/25/2003 22:45	24.69	76.44	26.48	89.80	6.42	1.38	201.67	9.23	
10/25/2003 23:16	24.60	76.28	27.05	88.20	6.30	1.54	6.30	8.33	
10/25/2003 23:46	24.75	76.55	27.74	90.30	6.40	1.70	5.08	7.62	
10/26/2003 0:15	24.75	76.55	28.62	94.90	6.69	1.78	4.83	6.02	
10/26/2003 0:46	24.75	76.55	28.72	95.20	6.71	1.87	4.47	5.92	
10/26/2003 1:15	24.69	76.44	28.64	91.50	6.46	1.89	3.25	5.52	
10/26/2003 1:46	24.66	76.39	28.68	92.60	6.54	1.90	3.19	4.72	
10/26/2003 2:16	24.65	76.37	28.62	90.60	6.41	1.86	2.64	5.12	
10/26/2003 2:45	24.59	76.26	28.57	91.90	6.50	1.77	2.03	5.02	
10/26/2003 3:16	24.55	76.19	28.49	87.10	6.17	1.66	2.33	4.72	
10/26/2003 3:46	24.37	75.87	27.90	85.30	6.08	1.54	2.03	5.32	
10/26/2003 4:15	24.35	75.83	27.45	77.40	5.54	1.41	2.33	6.02	
10/26/2003 4:46	24.29	75.72	27.39	77.50	5.55	1.28	3.13	6.32	
10/26/2003 5:16	24.10	75.38	26.69	76.30	5.50	1.12	310.44	8.31	
10/26/2003 5:45	23.99	75.18	26.49	79.90	5.78	0.96	6.05	8.41	
10/26/2003 6:16	23.89	75.00	26.37	78.50	5.69	0.81	6.42	7.41	
10/26/2003 6:46	23.82	74.88	26.35	76.20	5.53	0.66	6.18	8.31	
10/26/2003 7:15	23.65	74.57	26.04	73.80	5.38	0.53	9.96	9.41	
10/26/2003 7:46	23.58	74.44	26.04	72.70	5.32	0.42	9.17	8.81	
10/26/2003 8:16	23.36	74.05	25.78	68.20	5.01	0.35	8.74	9.81	
10/26/2003 8:45	23.34	74.01	25.98	66.60	4.89	0.35	10.45	10.11	
10/26/2003 9:16	23.33	73.99	25.90	71.50	5.25	0.44	16.43	11.61	
10/26/2003 9:46	23.26	73.87	25.99	70.20	5.16	0.51	14.60	11.91	
10/26/2003 10:15	23.45	74.21	25.99	78.50	5.75	0.64	18.20	13.30	
10/26/2003 10:46	23.63	74.53	26.49	76.70	5.59	0.78	10.57	10.50	
10/26/2003 11:16	23.96	75.13	27.66	76.40	5.50	0.92	24.55	13.40	
10/26/2003 11:45	24.02	75.24	27.59	81.20	5.84	1.09	18.08	11.60	
10/26/2003 12:16	24.13	75.43	27.79	83.70	6.00	1.26	15.94	11.20	
10/26/2003 12:46	24.26	75.67	28.48	88.40	6.29	1.40	8.98	10.00	
10/26/2003 13:15	24.34	75.81	28.28	88.90	6.33	1.54	9.84	9.70	
10/26/2003 13:46	24.45	76.01	28.49	90.00	6.38	1.61	7.64	8.90	
10/26/2003 14:16	24.51	76.12	29.13	89.60	6.33	1.67	7.03	8.00	
10/26/2003 14:45	24.56	76.21	29.44	90.70	6.39	1.69	5.51	6.80	
10/26/2003 15:16	24.61	76.30	29.39	92.10	6.49	1.69	4.47	6.80	
10/26/2003 15:46	24.62	76.32	29.44	90.90	6.39	1.65	4.59	7.89	
10/26/2003 16:15	24.69	76.44	29.40	91.10	6.40	1.58	3.98	6.89	
10/26/2003 16:46	24.67	76.41	29.30	88.00	6.19	1.51	7.46	6.39	
10/26/2003 17:16	24.69	76.44	28.73	87.70	6.19	1.42	3.43	7.69	
10/26/2003 17:45	24.71	76.48	28.51	88.80	6.27	1.30	3.43	7.89	
10/26/2003 18:16	24.70	76.46	28.28	89.30	6.32	1.20	4.22	10.29	
10/26/2003 18:45	24.74	76.53	28.28	88.20	6.23	1.11	5.38	11.79	
10/26/2003 19:15	24.90	76.82	27.90	93.50	6.60	0.98	6.12	10.29	
10/26/2003 19:46	24.91	76.84	27.71	95.30	6.74	0.94	4.90	9.89	
10/26/2003 20:15	24.88	76.78	27.66	91.70	6.49	0.92	4.22	9.09	
10/26/2003 20:46	24.87	76.77	27.58	89.40	6.34	0.91	4.41	9.59	
10/26/2003 21:16	24.88	76.78	27.96	88.00	6.22	0.96	4.41	8.98	
10/26/2003 21:45	24.78	76.60	27.84	89.70	6.35	1.03	4.28	8.48	
10/26/2003 22:16	24.74	76.53	28.08	88.20	6.24	1.13	13.20	9.38	
10/26/2003 22:46	24.65	76.37	28.55	88.40	6.25	1.26	3.55	7.58	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
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10/26/2003 23:15	24.56	76.21	28.70	89.10	6.30	1.37	3.61	7.08	
10/26/2003 23:46	24.52	76.14	28.80	88.00	6.22	1.49	4.90	8.28	
10/27/2003 0:24	24.57	76.23	28.99	88.00	6.21	1.66	4.04	6.78	
10/27/2003 0:46	24.59	76.26	29.27	90.20	6.36	1.76	6.05	7.38	
10/27/2003 1:15	24.55	76.19	29.41	90.10	6.35	1.85	16.13	5.68	
10/27/2003 1:46	24.55	76.19	29.61	90.00	6.34	1.91	3.86	8.18	
10/27/2003 2:16	24.54	76.17	29.74	88.70	6.24	1.91	3.00	6.18	
10/27/2003 2:54	24.53	76.15	29.70	79.90	5.63	1.86	2.58	4.77	
10/27/2003 3:15	24.49	76.08	29.49	84.30	5.94	1.80	2.21	4.77	
10/27/2003 3:46	24.50	76.10	29.43	84.00	5.92	1.69	3.55	6.17	
10/27/2003 4:16	24.42	75.96	29.05	83.40	5.90	1.57	3.06	6.27	
10/27/2003 4:45	24.39	75.90	28.88	79.30	5.62	1.43	4.04	6.67	
10/27/2003 5:16	24.34	75.81	28.86	78.20	5.54	1.29	4.28	6.97	
10/27/2003 5:45	24.24	75.63	28.44	74.90	5.34	1.14	6.36	7.27	
10/27/2003 6:24	24.19	75.54	28.09	72.60	5.19	0.93	6.18	7.37	
10/27/2003 6:46	24.17	75.51	27.82	72.20	5.17	0.83	7.28	8.47	
10/27/2003 7:16	24.14	75.45	27.77	70.20	5.03	0.68	7.52	8.97	
10/27/2003 7:45	24.08	75.34	27.55	69.10	4.96	0.54	8.13	9.96	
10/27/2003 8:16	24.02	75.24	27.32	66.90	4.82	0.43	15.94	10.66	
10/27/2003 8:46	24.00	75.20	27.29	66.10	4.76	0.33	14.60	11.06	
10/27/2003 9:15	23.98	75.16	27.10	62.20	4.49	0.29	13.99	11.96	
10/27/2003 9:46	24.02	75.24	27.12	68.10	4.91	0.33	13.38	11.96	
10/27/2003 10:16	24.10	75.38	27.24	68.60	4.93	0.43	9.41	12.26	
10/27/2003 10:45	24.25	75.65	27.39	73.70	5.28	0.56	13.99	12.06	
10/27/2003 11:16	24.35	75.83	28.05	78.20	5.57	0.71	9.78	10.06	
10/27/2003 11:46	24.47	76.05	28.09	76.00	5.40	0.86	22.11	11.86	
10/27/2003 12:15	24.55	76.19	28.54	81.40	5.76	1.02	19.60	11.06	
10/27/2003 12:46	24.59	76.26	28.90	84.60	5.98	1.18	11.43	10.16	
10/27/2003 13:16	24.62	76.32	29.34	87.70	6.18	1.32	13.44	9.95	
10/27/2003 13:45	24.65	76.37	29.23	88.10	6.20	1.48	11.91	10.25	
10/27/2003 14:16	24.71	76.48	29.19	88.40	6.22	1.57	8.25	9.95	
10/27/2003 14:46	24.69	76.44	29.93	88.80	6.22	1.66	8.44	8.15	
10/27/2003 15:15	24.70	76.46	29.96	88.60	6.21	1.70	8.50	8.55	
10/27/2003 15:46	24.73	76.51	30.09	88.80	6.21	1.72	6.85	7.35	
10/27/2003 16:16	24.74	76.53	30.06	88.20	6.17	1.69	13.13	9.25	
10/27/2003 16:45	24.75	76.55	29.98	88.80	6.21	1.64	9.05	8.25	
10/27/2003 17:16	24.75	76.55	30.00	88.30	6.18	1.57	5.81	6.85	
10/27/2003 17:46	24.78	76.60	29.77	90.70	6.35	1.53	4.71	8.15	
10/27/2003 18:15	24.78	76.60	29.66	87.70	6.14	1.45	8.50	9.25	
10/27/2003 18:46	24.81	76.66	29.37	89.30	6.27	1.34	9.66	10.24	
10/27/2003 19:16	24.79	76.62	29.29	88.40	6.21	1.23	11.06	11.34	
10/27/2003 19:45	24.79	76.62	29.23	87.10	6.12	1.13	16.19	12.04	
10/27/2003 20:16	24.75	76.55	29.15	84.90	5.97	1.03	12.04	10.44	
10/27/2003 20:46	24.81	76.66	29.12	84.50	5.94	1.02	9.17	9.64	
10/27/2003 21:15	24.82	76.68	28.91	82.90	5.83	0.99	5.69	9.54	
10/27/2003 21:46	24.81	76.66	29.11	81.20	5.70	1.05	16.98	11.94	
10/27/2003 22:16	24.70	76.46	29.34	82.80	5.82	1.15	15.21	8.04	
10/27/2003 22:45	24.68	76.42	29.35	82.60	5.81	1.26	8.01	8.84	
10/27/2003 23:24	24.65	76.37	29.33	82.40	5.80	1.36	7.89	8.34	
10/27/2003 23:46	24.60	76.28	29.53	80.80	5.69	1.44	9.17	10.44	

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
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10/28/2003 0:15	24.57	76.23	29.70	82.90	5.83	1.51	9.59	8.13	
10/28/2003 0:45	24.59	76.26	29.83	81.90	5.76	1.62	6.67	7.03	
10/28/2003 1:16	24.54	76.17	30.17	79.70	5.59	1.74	9.05	7.13	
10/28/2003 1:45	24.51	76.12	30.58	82.40	5.77	1.82	4.41	4.63	
10/28/2003 2:16	24.56	76.21	30.66	81.60	5.71	1.90	5.81	5.23	
10/28/2003 2:46	24.53	76.15	30.55	83.50	5.85	1.97	5.99	6.13	
10/28/2003 3:15	24.49	76.08	30.60	83.60	5.86	1.95	10.08	6.33	
10/28/2003 3:46	24.38	75.88	30.24	81.40	5.73	1.90	12.71	8.53	
10/28/2003 4:16	24.32	75.78	30.24	80.40	5.66	1.82	12.04	8.03	
10/28/2003 4:45	24.33	75.79	30.12	81.20	5.72	1.69	15.27	8.63	
10/28/2003 5:16	24.29	75.72	29.87	79.70	5.63	1.56	7.95	6.13	
10/28/2003 5:46	24.32	75.78	29.60	79.00	5.59	1.43	7.95	6.72	
10/28/2003 6:15	24.29	75.72	29.14	74.40	5.28	1.28	7.34	6.82	
10/28/2003 6:46	24.22	75.60	28.56	72.40	5.16	1.09	9.23	8.22	
10/28/2003 7:16	24.17	75.51	28.65	69.70	4.96	0.94	9.78	8.32	
10/28/2003 7:45	24.13	75.43	28.69	72.60	5.18	0.78	6.73	7.22	
10/28/2003 8:16	24.08	75.34	28.24	68.40	4.89	0.65	6.48	6.42	
10/28/2003 8:46	24.06	75.31	27.99	66.80	4.78	0.57	6.73	7.42	
10/28/2003 9:15	24.06	75.31	27.83	67.20	4.82	0.47	8.92	8.02	
10/28/2003 9:46	24.07	75.33	27.89	66.00	4.73	0.43	11.12	8.92	
10/28/2003 10:16	24.23	75.61	28.30	74.80	5.33	0.47	13.93	10.32	
10/28/2003 10:45	24.16	75.49	28.53	76.60	5.46	0.56	9.78	8.61	
10/28/2003 11:16	24.32	75.78	28.45	78.60	5.59	0.66	18.93	10.01	
10/28/2003 11:46	24.31	75.76	28.26	78.70	5.61	0.75	18.75	10.71	
10/28/2003 12:15	24.34	75.81	28.33	79.60	5.67	0.89	17.22	10.31	
10/28/2003 12:46	24.45	76.01	28.30	82.40	5.85	1.04	18.08	10.71	
10/28/2003 13:16	24.53	76.15	29.31	85.80	6.05	1.22	18.44	9.41	
10/28/2003 13:45	24.52	76.14	29.80	87.70	6.17	1.41	26.26	10.51	
10/28/2003 14:16	24.62	76.32	29.66	85.80	6.03	1.55	31.45	12.31	
10/28/2003 14:46	24.67	76.41	29.82	86.30	6.05	1.73	36.27	12.51	
10/28/2003 15:15	24.69	76.44	29.77	85.00	5.97	1.82	47.86	15.81	
10/28/2003 15:46	24.69	76.44	30.09	84.10	5.89	1.85	64.10	17.51	
10/28/2003 16:16	24.68	76.42	30.51	87.60	6.12	1.90	22.96	9.60	
10/28/2003 16:45	24.67	76.41	30.48	86.10	6.02	1.91	44.93	14.30	
10/28/2003 17:16	24.64	76.35	30.55	86.20	6.02	1.93	50.24	15.70	
10/28/2003 17:46	24.61	76.30	30.68	84.40	5.90	1.89	26.32	11.80	
10/28/2003 18:15	24.63	76.33	30.51	82.10	5.74	1.83	25.83	10.20	
10/28/2003 18:46	24.64	76.35	30.41	83.30	5.83	2.01	55.98	16.10	
10/28/2003 19:16	24.62	76.32	30.29	81.60	5.72	1.77	61.78	17.60	
10/28/2003 19:45	24.57	76.23	30.18	83.40	5.85	1.54	42.31	13.50	
10/28/2003 20:24	24.53	76.15	29.74	83.70	5.89	1.34	64.34	17.80	
10/28/2003 20:46	24.46	76.03	29.65	83.60	5.89	1.26	78.14	18.40	
10/28/2003 21:16	24.35	75.83	29.73	83.50	5.89	1.18	70.26	17.30	
10/28/2003 21:45	24.37	75.87	29.04	82.30	5.83	1.17	54.21	16.29	
10/28/2003 22:16	24.25	75.65	29.22	80.60	5.72	1.17	63.49	17.49	
10/28/2003 22:46	24.15	75.47	29.04	81.50	5.80	1.31	47.38	14.99	
10/28/2003 23:15	24.10	75.38	29.07	80.70	5.74	1.24	53.48	15.99	
10/28/2003 23:46	24.08	75.34	28.59	78.50	5.60	1.20	46.89	15.19	
10/29/2003 0:16	24.04	75.27	28.41	77.90	5.57	1.24	36.45	13.49	
10/29/2003 0:45	23.98	75.16	28.76	79.40	5.67	1.42	51.46	16.19	

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
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10/29/2003 1:16	23.95	75.11	28.75	80.20	5.73	1.48	40.66	14.09	
10/29/2003 1:46	23.87	74.97	29.45	80.10	5.71	1.60	25.71	10.59	
10/29/2003 2:15	23.84	74.91	29.11	78.80	5.63	1.66	23.94	11.29	
10/29/2003 2:46	23.79	74.82	28.91	77.50	5.55	1.75	26.38	12.49	
10/29/2003 3:16	23.76	74.77	28.81	76.10	5.45	1.82	35.05	14.68	
10/29/2003 3:45	23.73	74.71	28.84	76.80	5.51	1.85	35.11	14.48	
10/29/2003 4:16	23.66	74.59	29.01	76.60	5.50	1.83	25.65	13.28	
10/29/2003 4:46	23.61	74.50	29.50	77.90	5.58	1.74	40.48	14.38	
10/29/2003 5:15	23.52	74.34	29.36	77.70	5.58	1.66	41.09	13.78	
10/29/2003 5:46	23.41	74.14	28.67	78.30	5.65	1.53	39.93	14.48	
10/29/2003 6:16	23.31	73.96	29.07	77.90	5.62	1.44	44.32	14.48	
10/29/2003 6:45	23.20	73.76	28.05	76.90	5.59	1.30	53.36	15.98	
10/29/2003 7:16	23.01	73.42	28.18	77.40	5.64	1.15	32.18	13.78	
10/29/2003 7:46	22.87	73.17	27.41	75.30	5.53	0.99	28.58	13.28	
10/29/2003 8:15	22.66	72.79	27.62	72.80	5.36	0.85	31.14	12.77	
10/29/2003 8:46	22.54	72.57	27.76	69.00	5.09	0.72	23.27	10.67	
10/29/2003 9:16	22.37	72.27	27.88	67.90	5.02	0.59	14.66	9.07	
10/29/2003 9:45	22.34	72.21	28.07	68.90	5.09	0.48	13.62	9.77	
10/29/2003 10:16	22.42	72.36	28.02	68.30	5.04	0.39	14.66	11.07	
10/29/2003 10:46	22.61	72.70	27.95	69.60	5.12	0.32	13.87	11.57	
10/29/2003 11:15	22.93	73.27	27.91	74.00	5.41	0.30	8.56	10.87	
10/29/2003 11:54	23.31	73.96	27.91	81.10	5.90	0.34	7.64	9.17	
10/29/2003 12:16	23.49	74.28	27.82	85.00	6.16	0.39	6.91	9.17	
10/29/2003 12:46	23.76	74.77	27.80	90.30	6.52	0.46	8.07	9.67	
10/29/2003 13:15	23.74	74.73	27.72	86.60	6.25	0.57	28.33	8.87	
10/29/2003 13:46	23.75	74.75	27.52	84.50	6.10	0.68	9.11	10.86	
10/29/2003 14:16	23.59	74.46	27.71	83.40	6.04	0.77	10.21	12.26	
10/29/2003 14:45	23.55	74.39	27.72	84.60	6.12	0.85	20.40	13.56	
10/29/2003 15:16	23.62	74.52	27.48	87.60	6.34	0.96	15.58	14.86	
10/29/2003 15:46	23.65	74.57	27.87	88.50	6.39	1.05	12.46	13.66	
10/29/2003 16:15	23.69	74.64	27.75	86.40	6.24	1.15	15.88	13.86	
10/29/2003 16:46	23.64	74.55	27.54	85.00	6.16	1.21	22.05	14.76	
10/29/2003 17:16	23.57	74.43	27.65	86.20	6.25	1.26	20.21	14.66	
10/29/2003 17:45	23.56	74.41	27.92	86.90	6.29	1.27	13.56	13.26	
10/29/2003 18:16	23.54	74.37	27.93	84.70	6.12	1.27	17.90	14.46	
10/29/2003 18:54	23.61	74.50	27.80	88.20	6.38	1.23	15.45	15.06	
10/29/2003 19:16	23.62	74.52	27.71	89.10	6.44	1.19	8.13	12.35	
10/29/2003 19:45	23.64	74.55	27.20	92.50	6.71	1.13	5.69	11.45	
10/29/2003 20:16	23.53	74.35	27.37	86.90	6.31	1.10	16.67	12.25	
10/29/2003 20:46	23.29	73.92	27.64	85.50	6.22	1.08	6.91	10.95	
10/29/2003 21:15	23.24	73.83	27.48	86.40	6.30	1.04	6.85	12.15	
10/29/2003 21:46	23.21	73.78	27.37	83.00	6.06	1.03	6.97	11.05	
10/29/2003 22:16	23.13	73.63	27.31	82.90	6.06	1.01	5.44	10.45	
10/29/2003 22:45	23.09	73.56	27.29	82.30	6.03	1.01	5.57	10.95	
10/29/2003 23:16	23.05	73.49	27.52	80.60	5.89	1.04	6.05	10.95	
10/29/2003 23:45	22.91	73.24	27.57	82.90	6.08	1.09	6.97	10.85	
10/30/2003 0:15	22.71	72.88	27.53	79.20	5.83	1.15	6.48	10.05	
10/30/2003 0:54	22.60	72.68	27.74	76.30	5.62	1.24	6.05	8.54	
10/30/2003 1:16	22.71	72.88	28.04	76.50	5.61	1.30	17.71	8.44	
10/30/2003 1:45	22.91	73.24	28.20	76.50	5.59	1.39	5.20	9.14	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
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10/30/2003 2:16	22.89	73.20	28.03	77.80	5.69	1.47	5.32	9.04	
10/30/2003 2:46	23.00	73.40	28.37	82.70	6.02	1.55	4.47	7.54	
10/30/2003 3:15	23.28	73.90	28.94	80.90	5.85	1.63	4.28	7.84	
10/30/2003 3:46	23.21	73.78	28.80	79.50	5.76	1.67	5.08	8.74	
10/30/2003 4:16	23.14	73.65	28.69	77.70	5.63	1.69	4.53	7.64	
10/30/2003 4:45	23.09	73.56	28.71	77.10	5.60	1.68	5.02	7.04	
10/30/2003 5:16	23.00	73.40	28.75	76.10	5.53	1.64	4.04	6.84	
10/30/2003 5:46	22.82	73.08	28.68	75.30	5.49	1.57	3.43	7.33	
10/30/2003 6:15	22.44	72.39	28.23	74.50	5.48	1.51	3.43	8.13	
10/30/2003 6:46	22.20	71.96	27.94	70.90	5.25	1.42	5.87	7.23	
10/30/2003 7:16	22.00	71.60	27.60	67.20	5.00	1.33	3.98	7.33	
10/30/2003 7:45	21.87	71.37	27.53	65.50	4.89	1.22	5.51	7.63	
10/30/2003 8:16	21.70	71.06	27.46	66.30	4.97	1.10	6.30	8.33	
10/30/2003 8:46	21.63	70.93	27.24	69.30	5.21	0.97	7.52	7.73	
10/30/2003 9:15	21.56	70.81	27.38	73.50	5.52	0.85	5.08	7.53	
10/30/2003 9:46	21.53	70.75	27.19	76.00	5.72	0.74	5.14	7.53	
10/30/2003 10:15	21.60	70.88	27.17	75.30	5.66	0.65	5.93	7.13	
10/30/2003 10:46	21.76	71.17	27.25	78.80	5.90	0.56	5.38	7.93	
10/30/2003 11:16	21.98	71.56	27.39	78.80	5.88	0.49	7.34	9.22	
10/30/2003 11:45	22.10	71.78	27.37	75.20	5.60	0.44	7.28	8.82	
10/30/2003 12:16	22.35	72.23	27.39	78.10	5.79	0.41	8.68	9.62	
10/30/2003 12:46	22.63	72.73	27.41	81.70	6.02	0.43	8.86	9.32	
10/30/2003 13:15	22.90	73.22	27.55	90.40	6.63	0.48	9.11	10.42	
10/30/2003 13:46	23.04	73.47	27.21	96.30	7.06	0.55	7.64	10.02	
10/30/2003 14:24	23.06	73.51	27.12	95.40	6.99	0.66	17.90	10.32	
10/30/2003 14:54	23.02	73.44	27.36	93.30	6.83	0.75	6.73	10.02	
10/30/2003 15:16	22.97	73.35	27.21	91.50	6.71	0.81	7.52	10.32	
10/30/2003 15:45	22.92	73.26	27.28	90.40	6.64	0.90	7.40	10.82	
10/30/2003 16:16	22.99	73.38	27.32	91.70	6.72	0.99	6.30	10.92	
10/30/2003 16:46	23.18	73.72	27.50	92.40	6.75	1.06	8.56	11.71	
10/30/2003 17:24	23.09	73.56	27.71	90.40	6.60	1.14	6.73	11.31	
10/30/2003 17:45	23.07	73.53	27.74	89.30	6.52	1.18	6.67	10.61	
10/30/2003 18:16	23.02	73.44	27.78	89.80	6.56	1.21	5.38	10.11	
10/30/2003 18:46	22.88	73.18	27.72	85.10	6.24	1.25	4.71	9.81	
10/30/2003 19:15	22.81	73.06	27.73	82.80	6.07	1.27	4.65	8.51	
10/30/2003 19:46	22.79	73.02	27.75	86.70	6.36	1.28	3.55	7.81	
10/30/2003 20:15	22.75	72.95	27.76	87.60	6.43	1.26	7.09	8.01	
10/30/2003 20:45	22.70	72.86	27.70	87.70	6.45	1.23	379.90	7.61	
10/30/2003 21:16	22.71	72.88	27.69	87.20	6.41	1.19	3.00	7.41	
10/30/2003 21:45	22.70	72.86	27.66	88.00	6.47	1.16	4.16	7.71	
10/30/2003 22:16	22.69	72.84	27.65	87.80	6.46	1.10	3.74	7.90	
10/30/2003 22:46	22.71	72.88	27.64	86.20	6.34	1.06	5.75	7.50	
10/30/2003 23:15	22.65	72.77	27.57	86.70	6.38	1.05	3.06	8.60	
10/30/2003 23:46	22.58	72.64	27.53	85.00	6.27	1.03	3.19	6.70	
10/31/2003 0:16	22.52	72.54	27.53	87.10	6.43	1.03	3.74	6.70	
10/31/2003 0:45	22.61	72.70	27.82	85.20	6.27	1.07	3.55	7.50	
10/31/2003 1:16	22.53	72.55	27.85	85.60	6.31	1.08	4.10	7.60	
10/31/2003 1:46	22.22	72.00	27.57	86.70	6.43	1.12	977.25	7.20	
10/31/2003 2:15	22.22	72.00	27.60	86.80	6.44	1.17	3.74	7.90	
10/31/2003 2:46	22.20	71.96	27.72	84.20	6.25	1.22	3.37	6.90	

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
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10/31/2003 3:16	22.27	72.09	28.01	88.00	6.51	1.27	33.28	6.29	
10/31/2003 3:45	22.25	72.05	28.16	88.30	6.53	1.33	3.61	6.49	
10/31/2003 4:16	22.36	72.25	28.57	85.80	6.31	1.38	3.92	5.89	
10/31/2003 4:46	22.41	72.34	28.92	87.50	6.42	1.42	3.31	5.29	
10/31/2003 5:24	22.35	72.23	28.91	88.40	6.49	1.44	2.39	4.79	
10/31/2003 5:45	22.43	72.37	29.07	87.50	6.41	1.44	2.39	4.89	
10/31/2003 6:16	22.44	72.39	29.14	86.70	6.35	1.43	2.70	5.29	
10/31/2003 6:45	22.12	71.82	28.52	86.40	6.38	1.37	2.58	5.09	
10/31/2003 7:16	21.93	71.47	28.19	85.20	6.33	1.35	2.39	5.49	
10/31/2003 7:46	21.73	71.11	27.90	85.50	6.39	1.29	3.00	5.29	
10/31/2003 8:15	21.64	70.95	27.62	85.20	6.39	1.24	3.37	5.79	
10/31/2003 8:46	21.59	70.86	27.36	88.20	6.63	1.15	3.74	5.48	
10/31/2003 9:16	21.71	71.08	27.02	88.90	6.68	1.08	3.61	5.88	
10/31/2003 9:45	21.79	71.22	26.93	86.90	6.52	1.00	3.92	6.18	
10/31/2003 10:16	21.84	71.31	26.89	87.70	6.58	0.90	3.98	5.68	
10/31/2003 10:46	22.04	71.67	26.85	92.40	6.91	0.79	3.98	5.68	
10/31/2003 11:15	22.37	72.27	26.85	96.20	7.15	0.68	5.32	6.68	
10/31/2003 11:46	22.68	72.82	26.84	95.50	7.06	0.60	9.72	6.68	
10/31/2003 12:24	23.07	73.53	26.93	95.20	6.98	0.54	7.70	8.08	
10/31/2003 12:46	23.34	74.01	26.93	95.50	6.97	0.49	10.88	7.68	
10/31/2003 13:24	23.80	74.84	26.97	98.00	7.09	0.47	8.07	7.28	
10/31/2003 13:45	24.12	75.42	27.17	101.90	7.33	0.50	8.37	9.48	
10/31/2003 14:16	23.95	75.11	27.31	99.80	7.19	0.52	8.07	8.67	
10/31/2003 14:46	23.98	75.16	26.99	106.70	7.70	0.58	7.95	8.77	
10/31/2003 15:15	23.98	75.16	26.82	106.60	7.70	0.66	7.52	9.27	
10/31/2003 15:46	23.85	74.93	27.07	103.00	7.44	0.73	9.90	9.67	
10/31/2003 16:24	23.60	74.48	27.16	100.80	7.32	0.83	6.73	8.47	
10/31/2003 16:45	23.38	74.08	27.04	100.00	7.30	0.89	7.09	8.67	
10/31/2003 17:16	23.17	73.71	27.54	99.70	7.27	0.98	7.40	8.87	
10/31/2003 17:46	23.21	73.78	27.72	99.90	7.28	1.05	6.48	8.77	
10/31/2003 18:15	23.04	73.47	27.89	96.40	7.04	1.12	1394.24	8.27	
10/31/2003 18:46	23.03	73.45	28.04	96.40	7.03	1.21	5.63	8.07	
10/31/2003 19:16	23.06	73.51	28.28			1.25	39.62	7.17	
10/31/2003 19:45	23.02	73.44	28.42			1.30	3.31	6.56	
10/31/2003 20:16	22.97	73.35	28.49			1.32	13.50	6.06	
10/31/2003 20:46	22.95	73.31	28.54			1.34	2.82	5.56	
10/31/2003 21:15	22.92	73.26	28.60			1.33	2.21	5.16	
10/31/2003 21:54	22.87	73.17	28.53			1.29	2.82	6.06	
10/31/2003 22:16	22.84	73.11	28.34			1.27	2.45	6.06	
10/31/2003 22:46	22.79	73.02	27.89			1.24	2.94	6.26	
10/31/2003 23:15	22.84	73.11	27.58			1.18	2.51	5.86	
10/31/2003 23:46	22.91	73.24	27.41			1.13	4.35	8.06	