

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
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Gulf Jackson, September 2003									
9/1/2003 0:15						0.94	17.03	12.98	
9/1/2003 0:45						1.04	17.57	12.08	
9/1/2003 1:14						1.12	40.10	9.88	
9/1/2003 1:44						1.22	10.40	10.38	
9/1/2003 2:15						1.33	11.45	9.48	
9/1/2003 2:45						1.45	16.77	10.47	
9/1/2003 3:14						1.57	10.51	6.67	
9/1/2003 3:45						1.61	3.77	4.47	
9/1/2003 4:15						1.65	2.52	5.47	
9/1/2003 4:58						1.69	3.12	5.17	
9/1/2003 5:14						1.70	3.11	4.16	
9/1/2003 5:45						1.65	1.92	4.46	
9/1/2003 6:15						1.58	5.77	5.56	
9/1/2003 6:44						1.53	6.42	5.06	
9/1/2003 7:28						1.34	4.67	8.76	
9/1/2003 7:45						1.29	6.28	8.45	
9/1/2003 8:28						1.14	144.08	9.35	
9/1/2003 8:45						1.07	30.00	13.25	
9/1/2003 9:14						0.96	15.56	12.95	
9/1/2003 9:58						0.81	24.52	16.25	
9/1/2003 10:15						0.76	31.65	17.55	
9/1/2003 10:45						0.70	29.79	19.84	
9/1/2003 11:15						0.67	20.01	18.54	
9/1/2003 11:44						0.66	22.04	18.74	
9/1/2003 12:15						0.71	42.20	21.24	
9/1/2003 12:45						0.79	63.11	19.04	
9/1/2003 13:28						0.90	14.73	18.93	
9/1/2003 13:44						0.96	108.12	16.03	
9/1/2003 14:15						1.09	18.49	16.93	
9/1/2003 14:45						1.19	21.19	18.33	
9/1/2003 15:14						1.29	253.87	13.03	
9/1/2003 15:44						1.39	11.32	10.32	
9/1/2003 16:15						1.45	17.85	10.52	
9/1/2003 16:45						1.50	11.28	9.72	
9/1/2003 17:14						1.48	48.00	9.32	
9/1/2003 17:45						1.50	6.75	7.12	
9/1/2003 18:15						1.51	7.01	8.01	
9/1/2003 18:44						1.46	10.10	7.81	
9/1/2003 19:15						1.42	76.69	9.21	
9/1/2003 19:45						1.33	15.89	8.91	
9/1/2003 20:14						1.25	12.82	11.51	
9/1/2003 20:44						1.26	35.49	14.20	
9/1/2003 21:15						1.32	17.04	11.80	
9/1/2003 21:58						1.15	23.70	12.60	
9/1/2003 22:15						1.07	16.56	12.80	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
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9/1/2003 22:44						1.08	15.54	12.20	
9/1/2003 23:15						1.01	15.91	13.60	
9/1/2003 23:45						0.90	17.71	13.29	
9/2/2003 0:14						0.93	12.17	12.89	
9/2/2003 0:45						0.96	13.65	14.09	
9/2/2003 1:15						1.12	20.35	13.89	
9/2/2003 1:44						1.24	13.06	11.79	
9/2/2003 2:14						1.36	17.06	9.48	
9/2/2003 2:45						1.44	16.88	8.88	
9/2/2003 3:15						1.53	19.55	8.28	
9/2/2003 3:44						1.56	10.29	7.48	
9/2/2003 4:15						1.70	6.59	5.88	
9/2/2003 4:45						1.76	11.85	7.27	
9/2/2003 5:14						1.74	2.38	3.57	
9/2/2003 5:45						1.78	8.24	4.07	
9/2/2003 6:15						1.68	2.46	4.67	
9/2/2003 6:44						1.59	9.09	5.37	
9/2/2003 7:14						1.54	2.76	6.86	
9/2/2003 7:45						1.44	15.97	6.16	
9/2/2003 8:28						1.26	6.17	9.26	
9/2/2003 8:45						1.22	6.88	8.66	
9/2/2003 9:14						1.12	11.36	11.86	
9/2/2003 9:45						1.00	13.92	14.85	
9/2/2003 10:15						0.89	18.06	15.15	
9/2/2003 10:44						0.80	28.65	17.15	
9/2/2003 11:15						0.74	35.41	20.65	
9/2/2003 11:45						0.68	24.17	19.95	
9/2/2003 12:14						0.66	16.66	18.05	
9/2/2003 12:44						0.67	18.12	20.94	
9/2/2003 13:28						0.74	41.57	20.04	
9/2/2003 13:45						0.79	9.28	15.34	
9/2/2003 14:15						0.86	311.21	19.44	
9/2/2003 14:45						0.90	11.38	20.14	
9/2/2003 15:14						1.01	18.34	17.83	
9/2/2003 15:44						1.12	23.61	21.63	
9/2/2003 16:15						1.19	38.79	17.93	
9/2/2003 16:45						1.26	22.15	10.33	
9/2/2003 17:14						1.34	32.74	9.03	
9/2/2003 17:45						1.39	9.15	8.32	
9/2/2003 18:15						1.45	159.97	7.02	
9/2/2003 18:44						1.47	4.17	4.92	
9/2/2003 19:15						1.46	7.25	6.82	
9/2/2003 19:58						1.43	9.51	7.62	
9/2/2003 20:15						1.40	8.15	7.31	
9/2/2003 20:45						1.38	9.43	7.91	
9/2/2003 21:14						1.35	14.57	12.41	
9/2/2003 21:58						1.27	8.90	9.71	
9/2/2003 22:15						1.27	2.65	6.01	
9/2/2003 22:45						1.21	3.02	8.20	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
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9/2/2003 23:14						1.12	6.85	9.80	
9/2/2003 23:45						1.12	8.35	9.00	
9/3/2003 0:28						1.10	4.49	8.80	
9/3/2003 0:45						1.11	4.53	9.80	
9/3/2003 1:14						1.14	2.41	7.39	
9/3/2003 1:58						1.22	1.74	8.19	
9/3/2003 2:15						1.26	1.73	9.69	
9/3/2003 2:45						1.36	2.80	7.79	
9/3/2003 3:14						1.43	2.45	8.29	
9/3/2003 3:45						1.50	4.11	7.69	
9/3/2003 4:15						1.56	4.58	6.88	
9/3/2003 4:44						1.64	1.71	3.58	
9/3/2003 5:14						1.69	-0.68	3.18	
9/3/2003 5:45						1.73	0.50	3.38	
9/3/2003 6:15						1.76	0.91	4.08	
9/3/2003 6:44						1.75	5.91	4.87	
9/3/2003 7:15						1.71	4.82	5.37	
9/3/2003 7:45						1.65	0.66	5.07	
9/3/2003 8:14						1.59	1.67	4.47	
9/3/2003 8:45						1.53	2.40	5.37	
9/3/2003 9:15						1.42	1.37	5.36	
9/3/2003 9:44						1.33	1.68	7.66	
9/3/2003 10:28						1.17	8.90	11.16	
9/3/2003 10:45						1.11	6.64	11.96	
9/3/2003 11:15						1.03	17.78	13.76	
9/3/2003 11:44						0.92	13.20	15.35	
9/3/2003 12:14						0.81	30.88	16.05	
9/3/2003 12:58						0.73	67.74	17.75	
9/3/2003 13:29						0.73	19.51	20.35	
9/3/2003 13:45						0.74	29.40	19.45	
9/3/2003 14:14						0.74	13.05	21.84	
9/3/2003 14:44						0.76	40.74	18.74	
9/3/2003 15:15						0.80	24.88	16.94	
9/3/2003 15:45						0.89	38.98	24.84	
9/3/2003 16:14						0.95	11.75	20.34	
9/3/2003 16:59						1.02	1.95	15.33	
9/3/2003 17:15						1.06	6.21	17.53	
9/3/2003 17:45						1.12	3.48	31.93	
9/3/2003 18:14						1.17	8.53	11.43	
9/3/2003 18:45						1.24	20.67	11.43	
9/3/2003 19:29						1.32	18.35	10.22	
9/3/2003 19:45						1.34	15.73	8.82	
9/3/2003 20:15						1.39	4.09	4.82	
9/3/2003 20:44						1.43	9.41	8.12	
9/3/2003 21:15						1.46	818.07	3.82	
9/3/2003 21:45						1.47	3.15	3.62	
9/3/2003 22:29						1.36	2.65	3.91	
9/3/2003 22:59						1.33	7.14	5.81	
9/3/2003 23:14						1.31	8.52	6.21	

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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9/3/2003 23:45						1.29	1.66	4.31	
9/4/2003 0:15						1.27	-0.43	4.61	
9/4/2003 0:44						1.26	0.14	5.10	
9/4/2003 1:15						1.25	0.71	5.10	
9/4/2003 1:45						1.32	2.29	6.80	
9/4/2003 2:14						1.36	2.22	7.10	
9/4/2003 2:45						1.36	4.37	7.50	
9/4/2003 3:15						1.40	2.51	7.19	
9/4/2003 3:44						1.46	4.51	6.79	
9/4/2003 4:14						1.53	4.33	7.39	
9/4/2003 4:45						1.57	4.58	6.39	
9/4/2003 5:15						1.59	28.24	6.99	
9/4/2003 5:44						1.63	1.96	6.59	
9/4/2003 6:15						1.74	5.69	5.78	
9/4/2003 6:45						1.75	2.77	5.08	
9/4/2003 7:14						1.75	10.62	7.28	
9/4/2003 7:45						1.69	18.72	7.28	
9/4/2003 8:15						1.68	10.21	6.18	
9/4/2003 8:44						1.65	18.63	8.37	
9/4/2003 9:15						1.65	13.18	6.37	
9/4/2003 9:45						1.58	9.58	5.77	
9/4/2003 10:14						1.51	2.93	4.17	
9/4/2003 10:44						1.46	6.55	4.57	
9/4/2003 11:15						1.40	11.58	7.06	
9/4/2003 11:45						1.31	15.39	8.56	
9/4/2003 12:15						1.22	21.10	10.66	
9/4/2003 12:45						1.16	22.44	15.46	
9/4/2003 13:15						1.02	29.14	12.46	
9/4/2003 13:44						0.92	25.08	12.35	
9/4/2003 14:15						0.87	26.00	12.35	
9/4/2003 14:45						0.84	11.92	11.85	
9/4/2003 15:15						0.79	14.20	13.15	
9/4/2003 15:45						0.80	28.85	15.95	
9/4/2003 16:14						0.83	126.63	23.54	
9/4/2003 16:45						0.87	27.70	15.24	
9/4/2003 17:29						0.93	7.79	13.24	
9/4/2003 17:45						0.97	10.24	13.14	
9/4/2003 18:15						1.02	42.00	14.54	
9/4/2003 18:44						1.07	1535.62	11.33	
9/4/2003 19:15						1.11	18.49	10.43	
9/4/2003 19:45						1.16	15.91	11.13	
9/4/2003 20:14						1.20	5.66	13.73	
9/4/2003 20:45						1.28	6.79	9.03	
9/4/2003 21:15						1.35	5.94	7.43	
9/4/2003 21:44						1.39	2.74	6.62	
9/4/2003 22:14						1.40	3.51	7.72	
9/4/2003 22:45						1.41	2.30	6.42	
9/4/2003 23:15						1.41	1.50	5.92	
9/4/2003 23:44						1.41	0.92	6.52	

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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9/5/2003 0:15						1.38	5.95	7.81	
9/5/2003 0:45						1.36	6.09	9.21	
9/5/2003 1:14						1.36	8.67	8.01	
9/5/2003 1:45						1.29	6.78	6.71	
9/5/2003 2:15						1.26	6.45	7.01	
9/5/2003 2:44						1.28	13.59	8.90	
9/5/2003 3:15						1.31	13.42	8.50	
9/5/2003 3:45						1.37	4.07	7.60	
9/5/2003 4:15						1.41	19.75	7.60	
9/5/2003 4:59						1.47	1.39	7.50	
9/5/2003 5:14						1.49	0.81	6.29	
9/5/2003 5:45						1.53	1.10	6.69	
9/5/2003 6:15						1.57	0.94	6.49	
9/5/2003 6:59						1.67	1.64	6.99	
9/5/2003 7:29						1.69	118.74	9.19	
9/5/2003 7:44						1.73	0.74	6.58	
9/5/2003 8:15						1.76	19.99	5.48	
9/5/2003 8:45						1.75	1.23	6.78	
9/5/2003 9:14						1.72	7.04	6.98	
9/5/2003 9:45						1.75	11.05	7.28	
9/5/2003 10:15						1.69	16.39	11.58	
9/5/2003 10:44						1.64	26.42	13.47	
9/5/2003 11:15						1.59	3.27	8.07	
9/5/2003 11:45						1.51	7.78	6.67	
9/5/2003 12:14						1.40	39.99	7.17	
9/5/2003 12:44						1.31	9.90	9.87	
9/5/2003 13:15						1.19	4.65	8.16	
9/5/2003 13:45						1.08	12.44	9.76	
9/5/2003 14:14						1.01	9.23	10.26	
9/5/2003 14:45						0.91	36.70	13.86	
9/5/2003 15:15						0.87	85.95	10.96	
9/5/2003 15:44						0.84	5.90	9.95	
9/5/2003 16:14						0.81	44.10	10.45	
9/5/2003 16:45						0.78	10.84	10.25	
9/5/2003 17:15						0.68	29.17	13.75	
9/5/2003 17:44						0.72	61.73	11.95	
9/5/2003 18:15						0.79	17.64	11.84	
9/5/2003 18:45						0.82	17.06	11.34	
9/5/2003 19:14						0.89	17.86	11.94	
9/5/2003 19:44						0.98	9.91	10.14	
9/5/2003 20:15						1.07	7.75	9.04	
9/5/2003 20:45						1.16	3.89	9.23	
9/5/2003 21:14						1.22	14.86	8.53	
9/5/2003 21:45						1.23	0.75	10.53	
9/5/2003 22:15						1.28	6.71	11.53	
9/5/2003 22:44						1.31	4.13	11.43	
9/5/2003 23:14						1.33	9.37	20.83	
9/5/2003 23:45						1.36	2.73	10.82	
9/6/2003 0:15						1.37	2.26	7.12	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
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9/6/2003 0:44						1.37	4.07	9.72	
9/6/2003 1:15						1.38	3.34	11.22	
9/6/2003 1:45						1.32	0.83	9.02	
9/6/2003 2:14						1.28	4.28	12.01	
9/6/2003 2:45						1.23	1.21	10.81	
9/6/2003 3:15						1.21	0.59	7.81	
9/6/2003 3:45						1.17	-0.29	7.11	
9/6/2003 4:14						1.17	0.10	6.11	
9/6/2003 4:45						1.17	-0.77	7.40	
9/6/2003 5:15						1.21	0.13	6.60	
9/6/2003 5:44						1.27	0.57	6.60	
9/6/2003 6:15						1.33	1.06	6.90	
9/6/2003 6:45						1.35	2.56	7.30	
9/6/2003 7:14						1.41	1.03	5.69	
9/6/2003 7:45						1.45	2.33	6.89	
9/6/2003 8:15						1.52	4.44	6.89	
9/6/2003 8:59						1.59	1.83	6.59	
9/6/2003 9:14						1.60	1.73	5.59	
9/6/2003 9:45						1.61	0.65	5.48	
9/6/2003 10:15						1.60	3.32	6.28	
9/6/2003 10:44						1.57	-0.13	4.38	
9/6/2003 11:14						1.53	-0.55	4.58	
9/6/2003 11:45						1.51	1.15	4.48	
9/6/2003 12:15						1.45	-0.23	4.88	
9/6/2003 12:44						1.35	9.79	7.37	
9/6/2003 13:15						1.27	6.94	6.97	
9/6/2003 13:45						1.16	-1.28	5.47	
9/6/2003 14:14						1.07	3.24	6.27	
9/6/2003 14:45						0.93	4.07	9.37	
9/6/2003 15:15						0.85	12.20	10.66	
9/6/2003 15:44						0.75	22.99	12.36	
9/6/2003 16:14						0.65	12.31	13.16	
9/6/2003 16:45						0.59	8.38	13.06	
9/6/2003 17:15						0.52	13.33	15.26	
9/6/2003 17:44						0.54	17.57	16.15	
9/6/2003 18:15						0.56	5.22	14.55	
9/6/2003 18:45						0.58	8.56	16.25	
9/6/2003 19:14						0.64	9.09	15.65	
9/6/2003 19:59						0.72	13.32	16.35	
9/6/2003 20:15						0.76	7.10	15.44	
9/6/2003 20:45						0.84	6.59	13.34	
9/6/2003 21:15						0.96	9.92	12.04	
9/6/2003 21:44						1.03	8.95	12.44	
9/6/2003 22:15						1.10	4.39	10.74	
9/6/2003 22:45						1.15	15.71	14.33	
9/6/2003 23:14						1.22	11.99	12.63	
9/6/2003 23:45						1.31	2.74	9.23	
9/7/2003 0:15						1.30	3.72	8.33	
9/7/2003 0:44						1.31	6.00	10.23	

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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9/7/2003 1:15						1.30	4.04	8.52	
9/7/2003 1:45						1.30	4.02	8.82	
9/7/2003 2:15						1.28	1.96	6.72	
9/7/2003 2:44						1.23	3.59	7.52	
9/7/2003 3:15						1.16	2.28	7.42	
9/7/2003 3:45						1.12	2.61	7.42	
9/7/2003 4:14						1.07	-1.03	5.11	
9/7/2003 4:45						1.02	-1.15	5.61	
9/7/2003 5:15						1.03	0.38	6.81	
9/7/2003 5:44						1.05	-1.97	10.01	
9/7/2003 6:15						1.07	-2.03	7.81	
9/7/2003 6:45						1.12	-2.14	8.00	
9/7/2003 7:14						1.17	-2.15	6.70	
9/7/2003 7:45						1.25	-1.48	6.40	
9/7/2003 8:15						1.34	-0.05	6.30	
9/7/2003 8:45						1.43	11.02	10.50	
9/7/2003 9:14						1.51	3.58	7.09	
9/7/2003 9:45						1.63	1.53	6.29	
9/7/2003 10:15						1.67	1.86	6.49	
9/7/2003 10:44						1.72	1.35	5.59	
9/7/2003 11:15						1.75	-2.16	6.29	
9/7/2003 11:45						1.72	2.51	5.38	
9/7/2003 12:14						1.68	-0.76	3.98	
9/7/2003 12:45						1.62	-2.30	4.18	
9/7/2003 13:15						1.51	-3.16	4.58	
9/7/2003 13:44						1.41	-3.76	4.28	
9/7/2003 14:15						1.30	-3.28	5.07	
9/7/2003 14:45						1.16	-2.36	6.87	
9/7/2003 15:15						1.04	-0.40	9.87	
9/7/2003 15:44						0.94	9.76	12.97	
9/7/2003 16:15						0.81	12.25	13.27	
9/7/2003 16:45						0.69	14.89	18.47	
9/7/2003 17:14						0.57	19.98	21.46	
9/7/2003 17:45						0.49	37.48	24.16	
9/7/2003 18:29						0.43	26.73	24.36	
9/7/2003 18:45						0.42	20.54	23.46	
9/7/2003 19:29						0.49	14.03	24.55	
9/7/2003 19:44						0.52	11.96	25.35	
9/7/2003 20:15						0.60	13.22	25.75	
9/7/2003 20:45						0.67	18.53	26.65	
9/7/2003 21:15						0.80	30.65	29.15	
9/7/2003 21:44						0.92	15.99	23.55	
9/7/2003 22:15						1.03	6.53	21.64	
9/7/2003 22:45						1.13	26.21	22.64	
9/7/2003 23:14						1.26	14.02	13.94	
9/7/2003 23:45						1.35	20.16	16.84	
9/8/2003 0:15						1.42	16.61	14.44	
9/8/2003 0:44						1.45	8.98	8.93	
9/8/2003 1:14						1.45	4.18	9.93	

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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9/8/2003 1:45						1.45	6.07	10.73	
9/8/2003 2:15						1.40	4.10	9.63	
9/8/2003 2:44						1.34	2.38	8.23	
9/8/2003 3:29						1.22	-1.83	7.22	
9/8/2003 3:59						1.14	-1.90	11.12	
9/8/2003 4:15						1.09	-0.88	11.32	
9/8/2003 4:45						1.03	-1.09	10.02	
9/8/2003 5:14						0.98	0.50	10.22	
9/8/2003 5:59						0.92	8.78	14.91	
9/8/2003 6:15						0.93	7.99	13.71	
9/8/2003 6:45						0.95	2.40	13.11	
9/8/2003 7:14						0.98	-1.50	10.51	
9/8/2003 7:45						1.02	1.68	12.11	
9/8/2003 8:15						1.09	-0.90	11.21	
9/8/2003 8:45						1.17	0.06	10.80	
9/8/2003 9:14						1.27	10.11	12.80	
9/8/2003 9:45						1.39	3.71	11.40	
9/8/2003 10:15						1.51	7.07	8.40	
9/8/2003 10:44						1.61	7.06	8.30	
9/8/2003 11:15						1.69	-2.82	6.09	
9/8/2003 11:45						1.75	3.74	8.49	
9/8/2003 12:14						1.77	-0.48	6.59	
9/8/2003 12:44						1.76	8.77	10.39	
9/8/2003 13:15						1.71	0.64	6.69	
9/8/2003 13:45						1.62	-2.79	7.28	
9/8/2003 14:14						1.50	0.04	10.18	
9/8/2003 14:45						1.39	5.22	10.88	
9/8/2003 15:15						1.26	6.41	15.98	
9/8/2003 15:59						1.06	16.00	21.88	
9/8/2003 16:14						0.98	15.37	20.77	
9/8/2003 16:45						0.83	17.66	22.67	
9/8/2003 17:15						0.71	26.43	26.27	
9/8/2003 17:44						0.62	44.28	32.67	
9/8/2003 18:14						0.52	27.43	25.57	
9/8/2003 18:45						0.44	32.97	29.06	
9/8/2003 19:15						0.39	27.57	27.86	
9/8/2003 19:44						0.41	12.82	24.26	
9/8/2003 20:15						0.48	14.14	24.66	
9/8/2003 20:45						0.55	7.89	22.56	
9/8/2003 21:14						0.65	12.80	23.96	
9/8/2003 21:45						0.76	10.96	23.05	
9/8/2003 22:15						0.89	17.17	22.65	
9/8/2003 22:45						1.04	13.84	19.65	
9/8/2003 23:14						1.18	22.19	22.65	
9/8/2003 23:45						1.30	17.10	21.35	
9/9/2003 0:15						1.40	7.43	14.54	
9/9/2003 0:44						1.47	5.26	13.64	
9/9/2003 1:15						1.50	0.37	11.54	
9/9/2003 1:45						1.52	3.27	11.34	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
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9/9/2003 2:14						1.51	0.49	10.04	
9/9/2003 2:45						1.47	-3.10	9.93	
9/9/2003 3:15						1.40	-3.26	9.03	
9/9/2003 3:45						1.30	-3.13	9.13	
9/9/2003 4:14						1.23	-3.19	13.23	
9/9/2003 4:45						1.13	-1.49	11.23	
9/9/2003 5:15						1.03	-0.23	12.22	
9/9/2003 5:44						0.94	0.23	13.82	
9/9/2003 6:15						0.88	1.59	14.02	
9/9/2003 6:59						0.81	1.76	15.62	
9/9/2003 7:15						0.81	2.94	16.52	
9/9/2003 7:44						0.83	3.21	14.81	
9/9/2003 8:29						0.92	9.25	19.31	
9/9/2003 8:44						0.97	5.64	17.21	
9/9/2003 9:15						1.07	17.03	17.61	
9/9/2003 9:59						1.25	3.04	10.71	
9/9/2003 10:15						1.31	5.06	11.51	
9/9/2003 10:44						1.44	0.46	7.70	
9/9/2003 11:15						1.56	12.40	6.70	
9/9/2003 11:59						1.70	0.42	6.20	
9/9/2003 12:15						1.73	4.43	5.70	
9/9/2003 12:44						1.76	-3.61	5.80	
9/9/2003 13:15						1.79	7.18	5.49	
9/9/2003 13:45						1.75	15.98	10.99	
9/9/2003 14:29						1.63	4.21	6.19	
9/9/2003 14:44						1.58	-4.14	6.49	
9/9/2003 15:15						1.47	-3.21	6.29	
9/9/2003 15:45						1.34	-2.43	7.88	
9/9/2003 16:14						1.19	2.27	9.18	
9/9/2003 16:44						1.03	4.36	12.38	
9/9/2003 17:15						0.89	9.19	15.98	
9/9/2003 17:45						0.76	12.83	17.98	
9/9/2003 18:14						0.64	19.15	19.37	
9/9/2003 18:45						0.53	34.01	23.17	
9/9/2003 19:15						0.45	46.22	25.57	
9/9/2003 19:44						0.40	31.41	23.47	
9/9/2003 20:29						0.41	10.04	15.67	
9/9/2003 20:45						0.42	7.88	16.56	
9/9/2003 21:15						0.50	12.64	17.86	
9/9/2003 21:44						0.63	9.53	17.26	
9/9/2003 22:14						0.78	10.35	16.56	
9/9/2003 22:45						0.90	11.73	16.66	
9/9/2003 23:29						1.09	7.12	13.45	
9/9/2003 23:45						1.16	13.51	14.85	
9/10/2003 0:14						1.25	9.47	11.55	
9/10/2003 0:45						1.35	10.62	10.55	
9/10/2003 1:15						1.41	3.65	9.05	
9/10/2003 1:44						1.43	0.37	6.05	
9/10/2003 2:15						1.41	0.96	7.34	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
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9/10/2003 2:45						1.41	2.39	7.54	
9/10/2003 3:14						1.36	-1.63	7.44	
9/10/2003 3:44						1.29	-0.16	8.84	
9/10/2003 4:15						1.20	-2.27	8.64	
9/10/2003 4:45						1.11	-1.68	9.13	
9/10/2003 5:29						0.94	-1.23	10.73	
9/10/2003 5:44						0.90	1.26	11.63	
9/10/2003 6:15						0.80	4.46	14.13	
9/10/2003 6:45						0.71	4.44	14.63	
9/10/2003 7:14						0.66	4.69	14.52	
9/10/2003 7:45						0.66	4.17	13.12	
9/10/2003 8:15						0.71	4.33	13.52	
9/10/2003 8:59						0.81	11.16	16.72	
9/10/2003 9:15						0.86	7.22	15.52	
9/10/2003 9:44						1.00	4.10	12.41	
9/10/2003 10:15						1.15	5.33	11.91	
9/10/2003 10:45						1.27	8.13	10.71	
9/10/2003 11:14						1.41	6.03	10.21	
9/10/2003 11:45						1.54	8.51	8.81	
9/10/2003 12:15						1.63	2.21	6.51	
9/10/2003 12:44						1.72	2.01	7.60	
9/10/2003 13:15						1.74	-0.68	6.30	
9/10/2003 13:45						1.77	-0.79	6.10	
9/10/2003 14:15						1.76	2.88	6.30	
9/10/2003 14:44						1.69	2.13	6.20	
9/10/2003 15:15						1.60	-3.23	5.09	
9/10/2003 15:45						1.50	-4.99	6.29	
9/10/2003 16:14						1.37	-1.28	8.49	
9/10/2003 16:45						1.23	-1.57	8.59	
9/10/2003 17:15						1.08	-0.62	11.09	
9/10/2003 17:44						0.92	4.92	14.78	
9/10/2003 18:15						0.79	10.04	15.18	
9/10/2003 18:45						0.64	29.33	20.28	
9/10/2003 19:15						0.53	44.85	25.28	
9/10/2003 19:59						0.41	36.17	21.98	
9/10/2003 20:14						0.38	30.84	20.27	
9/10/2003 20:45						0.37	14.38	15.47	
9/10/2003 21:15						0.42	8.96	14.27	
9/10/2003 21:44						0.51	25.08	18.17	
9/10/2003 22:15						0.64	10.70	14.97	
9/10/2003 22:45						0.77	8.81	14.66	
9/10/2003 23:14						0.88	11.29	14.86	
9/10/2003 23:45						1.00	10.36	13.16	
9/11/2003 0:15						1.12	23.26	17.56	
9/11/2003 0:45						1.24	8.04	11.26	
9/11/2003 1:14						1.35	7.97	11.55	
9/11/2003 1:45						1.38	4.45	9.45	
9/11/2003 2:15						1.41	0.24	8.75	
9/11/2003 2:44						1.39	1.40	9.25	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
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9/11/2003 3:15						1.37	-1.93	6.75	
9/11/2003 3:45						1.31	-0.49	6.95	
9/11/2003 4:14						1.23	0.08	8.64	
9/11/2003 4:44						1.14	3.15	8.64	
9/11/2003 5:15						1.07	-1.27	9.64	
9/11/2003 5:45						0.97	0.35	11.94	
9/11/2003 6:29						0.83	8.13	13.73	
9/11/2003 6:44						0.79	8.89	13.93	
9/11/2003 7:15						0.70	11.41	16.63	
9/11/2003 7:45						0.63	16.33	17.23	
9/11/2003 8:14						0.58	20.69	18.03	
9/11/2003 8:44						0.57	12.07	15.93	
9/11/2003 9:15						0.62	16.80	18.42	
9/11/2003 9:45						0.72	14.73	18.92	
9/11/2003 10:14						0.83	11.55	16.32	
9/11/2003 10:45						0.96	12.25	15.72	
9/11/2003 11:15						1.12	17.96	15.52	
9/11/2003 11:59						1.32	460.31	11.51	
9/11/2003 12:14						1.40	31.76	11.11	
9/11/2003 12:45						1.52	13.47	11.21	
9/11/2003 13:15						1.60	14.62	11.11	
9/11/2003 13:45						1.64	3.88	7.21	
9/11/2003 14:14						1.65	22.76	7.00	
9/11/2003 14:45						1.65	2.27	5.00	
9/11/2003 15:29						1.56	0.67	6.90	
9/11/2003 15:44	28.51	83.32	30.39			1.51	9.11	8.00	New Sonde
9/11/2003 16:14	28.65	83.57	29.83			1.42	7.04	7.40	
9/11/2003 16:55	28.83	83.89	28.93			1.27	5.64	8.30	
9/11/2003 17:15	28.72	83.70	29.01			1.19	8.09	10.70	
9/11/2003 17:44	28.73	83.71	28.59			1.04	8.15	10.10	
9/11/2003 18:14	28.67	83.61	27.69			0.92	12.93	11.30	
9/11/2003 18:45	28.62	83.52	27.50			0.79	12.81	11.89	
9/11/2003 19:15	28.45	83.21	26.88			0.67	15.57	11.49	
9/11/2003 19:55	28.27	82.89	26.19			0.55	18.70	14.09	
9/11/2003 20:14	28.18	82.72	25.76			0.50	18.88	12.29	
9/11/2003 20:45	28.10	82.58	25.41			0.47	13.08	10.79	
9/11/2003 21:15	28.02	82.44	25.80			0.48	14.80	11.39	
9/11/2003 21:44	27.88	82.18	25.81			0.55	10.77	10.59	
9/11/2003 22:15	27.67	81.81	26.17			0.64	13.41	10.89	
9/11/2003 22:45	27.72	81.90	26.47			0.75	13.11	10.89	
9/11/2003 23:14	27.76	81.97	26.50			0.89	13.61	10.89	
9/11/2003 23:45	27.82	82.08	27.31			1.02	14.35	11.49	
9/12/2003 0:15	27.93	82.27	28.08			1.14	12.28	9.48	
9/12/2003 0:44	28.08	82.54	29.30			1.28	19.33	9.78	
9/12/2003 1:15	28.03	82.45	29.57			1.38	13.52	8.08	
9/12/2003 1:45	27.99	82.38	29.80			1.46	9.48	7.38	
9/12/2003 2:14	27.98	82.36	30.10			1.51	8.63	6.88	
9/12/2003 2:45	27.92	82.26	30.21			1.53	4.47	5.88	
9/12/2003 3:25	27.84	82.11	30.14			1.51	5.51	6.08	

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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9/12/2003 3:44	27.75	81.95	30.31			1.47	3.93	5.68	
9/12/2003 4:15	27.61	81.70	30.04			1.39	7.43	6.18	
9/12/2003 4:45	27.35	81.23	29.74			1.27	6.33	6.78	
9/12/2003 5:14	27.07	80.73	28.95			1.18	7.37	8.08	
9/12/2003 5:45	26.93	80.47	28.26			1.08	7.51	8.37	
9/12/2003 6:15	26.75	80.15	27.99			0.96	9.97	9.37	
9/12/2003 6:44	26.51	79.72	27.33			0.88	11.88	10.37	
9/12/2003 7:25	26.19	79.14	26.84			0.75	14.59	11.77	
9/12/2003 7:45	26.04	78.87	26.87			0.69	14.66	10.67	
9/12/2003 8:15	25.91	78.64	26.88			0.61	16.13	11.17	
9/12/2003 8:44	25.57	78.03	26.40			0.57	26.10	13.57	
9/12/2003 9:15	25.54	77.97	26.09			0.60	13.57	12.07	
9/12/2003 9:45	25.68	78.22	26.29			0.64	47.20	13.17	
9/12/2003 10:14	26.02	78.84	26.42			0.74	22.56	14.67	
9/12/2003 10:45	26.24	79.23	26.84			0.84	17.78	12.77	
9/12/2003 11:15	26.55	79.79	27.23			0.98	19.13	12.76	
9/12/2003 11:44	26.81	80.26	27.69			1.12	16.68	10.86	
9/12/2003 12:15	27.21	80.98	28.58			1.27	31.46	10.26	
9/12/2003 12:45	27.41	81.34	29.21			1.40	13.68	8.66	
9/12/2003 13:14	27.63	81.73	29.58			1.53	12.89	8.96	
9/12/2003 13:45	27.64	81.75	29.82			1.62	12.35	9.16	
9/12/2003 14:15	27.84	82.11	30.06			1.67	19.24	6.46	
9/12/2003 14:44	28.03	82.45	30.37			1.68	5.27	7.76	
9/12/2003 15:15	28.14	82.65	30.46			1.69	5.40	4.76	
9/12/2003 15:45	28.49	83.28	30.44			1.65	1.71	3.86	
9/12/2003 16:14	28.18	82.72	30.27			1.60	5.41	7.66	
9/12/2003 16:45	28.24	82.83	29.99			1.50	9.43	8.15	
9/12/2003 17:15	28.67	83.61	29.86			1.41	7.59	7.45	
9/12/2003 17:44	28.70	83.66	29.41			1.31	12.21	9.05	
9/12/2003 18:15	28.68	83.62	29.09			1.19	21.78	10.25	
9/12/2003 18:45	28.57	83.43	28.66			1.06	21.17	10.95	
9/12/2003 19:14	28.63	83.53	28.12			0.94	22.54	11.35	
9/12/2003 19:45	28.52	83.34	27.48			0.82	25.32	13.15	
9/12/2003 20:15	28.46	83.23	26.82			0.75	26.88	13.35	
9/12/2003 20:44	28.37	83.07	26.51			0.69	25.40	13.45	
9/12/2003 21:15	28.28	82.90	26.25			0.65	37.89	13.05	
9/12/2003 21:45	28.02	82.44	26.42			0.67	21.47	11.95	
9/12/2003 22:14	28.07	82.53	26.36			0.72	11.10	10.24	
9/12/2003 22:45	27.98	82.36	26.66			0.83	17.97	11.14	
9/12/2003 23:15	27.96	82.33	26.72			0.97	12.54	10.24	
9/12/2003 23:55	27.99	82.38	27.37			1.14	18.54	10.14	
9/13/2003 0:14	27.98	82.36	27.80			1.21	15.58	9.44	
9/13/2003 0:45	27.95	82.31	28.56			1.36	14.41	7.84	
9/13/2003 1:15	27.96	82.33	29.20			1.47	14.66	9.24	
9/13/2003 1:44	28.05	82.49	29.50			1.56	14.17	8.14	
9/13/2003 2:15	28.04	82.47	30.12			1.60	13.88	7.24	
9/13/2003 2:45	27.96	82.33	30.07			1.65	8.94	6.54	
9/13/2003 3:25	27.87	82.17	30.24			1.65	4.80	4.44	
9/13/2003 3:44	27.85	82.13	30.36			1.64	5.23	5.13	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
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9/13/2003 4:15	27.79	82.02	30.20			1.58	4.67	5.23	
9/13/2003 4:45	27.69	81.84	29.77			1.50	5.31	7.03	
9/13/2003 5:14	27.39	81.30	28.73			1.42	6.30	7.23	
9/13/2003 5:45	27.26	81.07	28.22			1.30	9.46	8.33	
9/13/2003 6:15	27.22	81.00	28.44			1.19	10.34	8.33	
9/13/2003 6:44	27.09	80.76	27.79			1.09	12.95	9.83	
9/13/2003 7:15	26.82	80.28	27.28			0.96	13.63	11.93	
9/13/2003 7:45	26.60	79.88	26.89			0.83	21.83	12.13	
9/13/2003 8:25	26.47	79.65	26.60			0.70	20.66	12.43	
9/13/2003 8:44	26.41	79.54	26.47			0.65	19.37	13.13	
9/13/2003 9:15	26.39	79.50	26.38			0.59	20.86	14.02	
9/13/2003 9:45	26.36	79.45	26.46			0.58	20.13	15.12	
9/13/2003 10:14	26.39	79.50	26.19			0.62	26.28	16.12	
9/13/2003 10:45	26.68	80.02	26.37			0.73	17.91	13.62	
9/13/2003 11:15	26.92	80.46	27.01			0.88	18.73	14.42	
9/13/2003 11:44	27.19	80.94	27.00			1.01	14.51	12.02	
9/13/2003 12:15	27.50	81.50	27.14			1.13	19.43	12.62	
9/13/2003 12:45	27.61	81.70	27.84			1.27	18.81	11.02	
9/13/2003 13:25	27.88	82.18	28.97			1.46	17.77	9.12	
9/13/2003 13:45	27.97	82.35	29.54			1.54	14.29	7.22	
9/13/2003 14:15	28.07	82.53	29.77			1.62	15.48	7.32	
9/13/2003 14:44	28.19	82.74	29.95			1.68	9.95	8.22	
9/13/2003 15:14	28.29	82.92	29.88			1.72	11.02	6.41	
9/13/2003 15:45	28.32	82.98	29.99			1.72	8.97	5.41	
9/13/2003 16:14	28.52	83.34	29.80			1.69	3.63	4.91	
9/13/2003 16:45	28.52	83.34	30.15			1.63	10.92	6.31	
9/13/2003 17:15	28.53	83.35	29.98			1.53	8.06	6.61	
9/13/2003 17:44	28.95	84.11	29.79			1.44	5.45	5.31	
9/13/2003 18:15	29.09	84.36	29.61			1.34	8.63	7.01	
9/13/2003 18:45	28.96	84.13	28.91			1.23	10.00	7.71	
9/13/2003 19:14	28.94	84.09	28.57			1.12	10.57	9.61	
9/13/2003 19:45	28.94	84.09	28.04			1.02	13.25	11.21	
9/13/2003 20:15	29.10	84.38	27.85			0.90	15.00	9.81	
9/13/2003 20:44	29.15	84.47	27.32			0.82	9.28	9.80	
9/13/2003 21:25	29.12	84.42	26.90			0.76	11.28	10.00	
9/13/2003 21:45	29.10	84.38	27.05			0.76	7.05	8.40	
9/13/2003 22:15	29.01	84.22	26.95			0.79	10.61	9.90	
9/13/2003 22:44	28.87	83.97	27.09			0.85	14.92	9.60	
9/13/2003 23:25	28.67	83.61	27.39			0.96	18.67	10.00	
9/13/2003 23:45	28.67	83.61	27.39			1.03	19.80	10.10	
9/14/2003 0:15	28.70	83.66	27.81			1.16	13.69	7.80	
9/14/2003 0:44	28.48	83.26	28.46			1.31	14.39	6.40	
9/14/2003 1:25	28.43	83.17	30.12			1.48	12.90	6.20	
9/14/2003 1:45	28.35	83.03	30.79			1.54	8.72	4.00	
9/14/2003 2:15	28.40	83.12	30.99			1.62	7.60	3.29	
9/14/2003 2:44	28.34	83.01	31.39			1.70	4.04	2.89	
9/14/2003 3:15	28.30	82.94	31.61			1.72	3.24	2.89	
9/14/2003 3:45	28.28	82.90	31.71			1.72	3.05	2.79	
9/14/2003 4:14	28.25	82.85	31.71			1.72	5.25	2.69	

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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9/14/2003 4:45	28.18	82.72	31.59			1.64	3.00	2.59	
9/14/2003 5:14	28.06	82.51	30.85			1.57	2.88	3.09	
9/14/2003 5:45	28.06	82.51	30.35			1.48	3.57	3.89	
9/14/2003 6:15	27.98	82.36	29.54			1.34	5.21	5.39	
9/14/2003 6:44	27.90	82.22	29.40			1.23	8.59	5.99	
9/14/2003 7:15	27.85	82.13	29.12			1.11	11.04	7.39	
9/14/2003 7:45	27.78	82.00	28.66			0.98	12.79	9.38	
9/14/2003 8:14	27.67	81.81	28.30			0.88	15.32	9.18	
9/14/2003 8:45	27.57	81.63	28.03			0.78	15.19	9.28	
9/14/2003 9:15	27.56	81.61	27.48			0.70	16.95	10.28	
9/14/2003 9:44	27.52	81.54	27.00			0.65	22.10	12.48	
9/14/2003 10:15	27.64	81.75	27.27			0.64	17.91	13.78	
9/14/2003 10:45	27.66	81.79	27.13			0.68	21.36	14.28	
9/14/2003 11:14	28.09	82.56	27.00			0.77	8.78	10.18	
9/14/2003 11:45	28.17	82.71	27.26			0.88	18.00	13.98	
9/14/2003 12:15	28.36	83.05	27.63			0.99	14.93	12.68	
9/14/2003 12:44	28.51	83.32	27.76			1.10	17.07	10.58	
9/14/2003 13:15	28.60	83.48	28.21			1.22	14.76	10.77	
9/14/2003 13:55	28.58	83.44	29.19			1.39	12.57	8.77	
9/14/2003 14:15	28.70	83.66	29.58			1.47	8.12	7.47	
9/14/2003 14:44	28.89	84.00	29.93			1.53	11.45	6.57	
9/14/2003 15:15	28.99	84.18	30.44			1.60	13.16	5.17	
9/14/2003 15:45	29.02	84.24	30.57			1.65	5.31	4.77	
9/14/2003 16:14	29.01	84.22	30.91			1.66	2.99	4.17	
9/14/2003 16:45	29.09	84.36	30.56			1.63	6.39	4.67	
9/14/2003 17:15	29.22	84.60	30.23			1.58	6.27	5.57	
9/14/2003 17:44	29.25	84.65	30.04			1.52	16.15	7.77	
9/14/2003 18:15	29.38	84.88	29.50			1.44	12.25	7.17	
9/14/2003 18:45	29.43	84.97	29.07			1.34	23.89	9.36	
9/14/2003 19:14	29.53	85.15	28.56			1.24	36.03	12.56	
9/14/2003 19:45	29.71	85.48	28.31			1.14	49.44	15.16	
9/14/2003 20:25	29.70	85.46	27.99			1.02	40.97	13.16	
9/14/2003 20:55	29.70	85.46	27.58			0.93	38.72	13.76	
9/14/2003 21:15	29.65	85.37	27.63			0.89	32.81	13.06	
9/14/2003 21:44	29.62	85.32	27.60			0.86	26.84	11.26	
9/14/2003 22:15	29.62	85.32	27.40			0.87	25.34	11.96	
9/14/2003 22:55	29.44	84.99	27.42			0.90	20.19	11.26	
9/14/2003 23:15	29.20	84.56	27.47			0.93	22.40	11.46	
9/14/2003 23:44	29.09	84.36	27.70			1.04	22.91	11.46	
9/15/2003 0:15	29.19	84.54	27.54			1.12	19.01	12.55	
9/15/2003 0:45	28.85	83.93	28.52			1.23	15.68	10.05	
9/15/2003 1:14	28.79	83.82	28.85			1.34	16.95	10.05	
9/15/2003 1:45	28.78	83.80	29.54			1.51	16.20	7.15	
9/15/2003 2:15	28.86	83.95	29.87			1.58	12.86	6.65	
9/15/2003 2:44	28.74	83.73	30.39			1.63	11.10	5.35	
9/15/2003 3:15	28.67	83.61	30.53			1.67	14.02	5.65	
9/15/2003 3:45	28.62	83.52	30.58			1.67	10.61	5.65	
9/15/2003 4:14	28.58	83.44	30.54			1.66	8.85	6.05	
9/15/2003 4:45	28.44	83.19	30.09			1.64	8.10	5.55	

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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9/15/2003 5:15	28.44	83.19	29.99			1.57	4.83	5.45	
9/15/2003 5:44	28.37	83.07	29.75			1.51	6.54	6.84	
9/15/2003 6:15	28.22	82.80	29.08			1.39	6.35	7.34	
9/15/2003 6:44	28.19	82.74	28.84			1.31	10.08	9.34	
9/15/2003 7:15	28.05	82.49	28.48			1.19	9.59	9.14	
9/15/2003 7:45	28.01	82.42	28.04			1.09	20.59	11.34	
9/15/2003 8:14	27.95	82.31	27.84			0.97	14.59	11.24	
9/15/2003 8:55	27.78	82.00	27.41			0.82	17.32	12.24	
9/15/2003 9:15	27.81	82.06	27.33			0.75	271.21	12.74	
9/15/2003 9:45	27.94	82.29	27.26			0.68	18.59	13.14	
9/15/2003 10:14	28.04	82.47	27.24			0.63	16.97	13.14	
9/15/2003 10:45	28.20	82.76	27.15			0.62	83.60	14.14	
9/15/2003 11:15	28.27	82.89	27.13			0.66	27.93	16.93	
9/15/2003 11:44	28.37	83.07	27.14			0.72	17.11	15.73	
9/15/2003 12:15	28.93	84.07	27.31			0.80	19.78	15.03	
9/15/2003 12:45	28.93	84.07	27.33			0.92	21.62	15.03	
9/15/2003 13:14	28.83	83.89	27.65			1.03	15.81	13.53	
9/15/2003 13:45	29.21	84.58	27.91			1.15	16.19	12.13	
9/15/2003 14:15	29.06	84.31	28.10			1.24	16.39	11.23	
9/15/2003 14:44	28.99	84.18	28.72			1.34	25.71	10.83	
9/15/2003 15:15	29.04	84.27	29.50			1.42	15.45	10.23	
9/15/2003 15:45	29.09	84.36	29.87			1.48	9.70	7.23	
9/15/2003 16:14	29.21	84.58	29.80			1.52	12.04	8.63	
9/15/2003 16:45	29.33	84.79	29.89			1.53	74.20	7.52	
9/15/2003 17:15	29.43	84.97	29.77			1.53	82.52	8.92	
9/15/2003 17:55	29.63	85.33	29.40			1.48	53.94	9.32	
9/15/2003 18:14	29.67	85.41	28.98			1.45	20.20	10.42	
9/15/2003 18:45	29.76	85.57	28.61			1.40	30.48	11.62	
9/15/2003 19:15	29.89	85.80	28.57			1.31	59.69	17.92	
9/15/2003 19:44	29.59	85.26	28.54			1.24	50.05	15.92	
9/15/2003 20:15	29.50	85.10	28.37			1.14	55.59	17.22	
9/15/2003 20:45	29.51	85.12	28.15			1.07	43.73	16.42	
9/15/2003 21:14	29.48	85.06	28.07			1.01	54.04	16.92	
9/15/2003 21:45	29.42	84.96	27.88			0.97	46.94	17.02	
9/15/2003 22:15	29.40	84.92	27.58			0.91	38.63	17.61	
9/15/2003 22:44	29.40	84.92	27.47			0.89	25.16	15.71	
9/15/2003 23:15	29.32	84.78	27.38			0.93	28.60	14.51	
9/15/2003 23:45	29.38	84.88	27.37			0.95	14.24	13.61	
9/16/2003 0:14	29.20	84.56	27.78			1.03	20.03	14.61	
9/16/2003 0:45	29.13	84.43	28.06			1.12	21.31	13.21	
9/16/2003 1:15	29.14	84.45	28.05			1.22	19.61	11.21	
9/16/2003 1:44	29.20	84.56	28.06			1.31	51.88	11.51	
9/16/2003 2:25	29.20	84.56	28.03			1.44	95.89	10.81	
9/16/2003 2:45	29.28	84.70	28.12			1.48	26.64	11.41	
9/16/2003 3:15	29.34	84.81	28.64			1.53	16.39	10.71	
9/16/2003 3:55	29.15	84.47	28.91			1.58	16.79	10.00	
9/16/2003 4:14	29.14	84.45	28.95			1.59	17.30	9.20	
9/16/2003 4:45	29.07	84.33	29.18			1.58	11.71	7.50	
9/16/2003 5:15	29.02	84.24	29.22			1.55	10.11	6.70	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
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9/16/2003 5:44	29.01	84.22	29.21			1.50	8.85	7.30	
9/16/2003 6:15	29.03	84.25	29.11			1.41	6.62	6.80	
9/16/2003 6:45	28.80	83.84	27.91			1.32	6.76	8.30	
9/16/2003 7:14	28.64	83.55	27.70			1.24	9.25	11.40	
9/16/2003 7:45	28.37	83.07	27.42			1.13	17.99	13.20	
9/16/2003 8:15	28.10	82.58	27.24			1.04	15.32	13.50	
9/16/2003 8:44	28.00	82.40	27.16			0.95	16.28	13.70	
9/16/2003 9:15	27.89	82.20	26.72			0.85	16.61	14.19	
9/16/2003 9:55	28.00	82.40	26.84			0.72	17.58	14.89	
9/16/2003 10:15	27.97	82.35	26.56			0.70	16.24	14.29	
9/16/2003 10:44	28.06	82.51	26.48			0.67	19.57	15.29	
9/16/2003 11:15	28.13	82.63	26.39			0.66	22.71	16.69	
9/16/2003 11:45	28.26	82.87	26.12			0.68	14.35	16.89	
9/16/2003 12:14	28.41	83.14	26.60			0.69	20.23	17.49	
9/16/2003 12:45	28.61	83.50	26.38			0.75	20.05	17.39	
9/16/2003 13:15	28.89	84.00	26.17			0.84	24.53	18.39	
9/16/2003 13:44	29.01	84.22	26.57			0.91	23.33	18.39	
9/16/2003 14:15	29.06	84.31	26.95			0.99	20.97	16.89	
9/16/2003 14:45	29.41	84.94	27.48			1.07	37.67	16.48	
9/16/2003 15:14	29.56	85.21	27.96			1.15	17.41	12.68	
9/16/2003 15:45	29.46	85.03	28.44			1.21	20.68	13.08	
9/16/2003 16:15	29.58	85.24	28.94			1.26	17.55	10.88	
9/16/2003 16:44	29.63	85.33	29.11			1.29	8.34	8.68	
9/16/2003 17:15	29.64	85.35	29.10			1.32	8.60	8.98	
9/16/2003 17:45	29.60	85.28	29.09			1.33	14.31	10.88	
9/16/2003 18:14	29.65	85.37	28.91			1.32	16.81	14.48	
9/16/2003 18:45	29.86	85.75	27.91			1.25	8.04	10.18	
9/16/2003 19:15	29.84	85.71	27.77			1.21	10.29	11.78	
9/16/2003 19:44	29.80	85.64	27.53			1.16	12.09	11.38	
9/16/2003 20:15	29.73	85.51	27.02			1.08	12.29	11.57	
9/16/2003 20:45	29.49	85.08	26.80			1.04	16.46	11.87	
9/16/2003 21:14	29.34	84.81	26.65			0.98	12.30	12.57	
9/16/2003 21:55	29.11	84.40	26.45			0.92	12.95	12.37	
9/16/2003 22:15	28.98	84.16	26.26			0.89	13.98	13.07	
9/16/2003 22:45	28.91	84.04	26.14			0.87	13.02	13.97	
9/16/2003 23:25	28.76	83.77	26.04			0.87	11.44	13.07	
9/16/2003 23:44	28.72	83.70	26.03			0.89	11.57	13.27	
9/17/2003 0:15	28.72	83.70	26.32			0.92	10.68	12.97	
9/17/2003 0:44	28.41	83.14	26.08			0.96	11.00	14.57	
9/17/2003 1:14	28.38	83.08	26.12			1.00	11.13	12.07	
9/17/2003 1:55	28.54	83.37	27.62			1.09	8.64	11.26	
9/17/2003 2:15	28.39	83.10	27.61			1.12	8.00	11.06	
9/17/2003 2:44	28.40	83.12	28.62			1.17	10.57	11.06	
9/17/2003 3:25	28.23	82.81	28.66			1.25	34.43	11.96	
9/17/2003 3:45	28.16	82.69	28.82			1.27	7.95	9.86	
9/17/2003 4:15	28.01	82.42	28.91			1.31	8.54	8.86	
9/17/2003 4:44	27.94	82.29	28.98			1.32	9.12	9.06	
9/17/2003 5:15	27.84	82.11	28.70			1.33	9.65	8.96	
9/17/2003 5:45	27.75	81.95	28.53			1.31	15.63	9.76	

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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9/17/2003 6:25	27.63	81.73	27.96			1.23	13.19	11.96	
9/17/2003 6:44	27.56	81.61	27.81			1.20	12.24	11.66	
9/17/2003 7:15	27.47	81.45	27.55			1.15	16.23	12.36	
9/17/2003 7:45	27.36	81.25	27.34			1.07	21.98	12.65	
9/17/2003 8:14	27.29	81.12	26.88			0.98	23.07	13.55	
9/17/2003 8:45	27.15	80.87	26.28			0.90	37.00	15.15	
9/17/2003 9:15	26.87	80.37	26.04			0.82	37.13	15.45	
9/17/2003 9:44	26.61	79.90	25.69			0.75	34.31	16.55	
9/17/2003 10:15	26.48	79.66	25.46			0.70	55.33	16.65	
9/17/2003 10:45	26.66	79.99	25.42			0.67	46.12	18.85	
9/17/2003 11:14	26.73	80.11	25.35			0.64	33.31	18.25	
9/17/2003 11:45	26.89	80.40	25.28			0.63	29.65	18.45	
9/17/2003 12:15	26.89	80.40	25.41			0.67	35.79	20.65	
9/17/2003 12:44	27.43	81.37	25.34			0.71	34.31	19.15	
9/17/2003 13:15	27.73	81.91	25.32			0.73	23.03	18.14	
9/17/2003 13:45	27.78	82.00	25.45			0.76	43.30	18.14	
9/17/2003 14:14	28.01	82.42	25.51			0.83	70.81	19.24	
9/17/2003 14:45	28.00	82.40	25.89			0.88	31.77	17.24	
9/17/2003 15:15	27.96	82.33	26.24			0.93	27.64	18.34	
9/17/2003 15:44	28.00	82.40	26.60			0.97	32.50	18.94	
9/17/2003 16:25	28.26	82.87	27.22			1.00	31.10	15.24	
9/17/2003 16:45	28.31	82.96	27.47			1.01	42.47	14.74	
9/17/2003 17:15	28.38	83.08	27.50			1.04	61.28	14.54	
9/17/2003 17:44	28.37	83.07	27.62			1.08	53.42	16.64	
9/17/2003 18:15	28.28	82.90	28.08			1.10	30.68	15.24	
9/17/2003 18:45	28.16	82.69	28.50			1.11	55.83	15.03	
9/17/2003 19:14	28.07	82.53	28.72			1.10	18.74	13.13	
9/17/2003 19:55	28.00	82.40	28.84			1.11	16.04	11.63	
9/17/2003 20:25	27.95	82.31	28.96			1.07	8.92	9.13	
9/17/2003 20:45	27.96	82.33	28.93			1.05	7.63	8.23	
9/17/2003 21:14	27.94	82.29	28.74			1.04	5.24	10.23	
9/17/2003 21:45	27.94	82.29	28.26			1.03	3.18	5.83	
9/17/2003 22:15	27.90	82.22	28.79			0.99	9.65	6.23	
9/17/2003 22:44	27.90	82.22	28.76			0.98	3.58	6.33	
9/17/2003 23:15	27.84	82.11	28.14			0.99	3.38	6.43	
9/17/2003 23:45	27.80	82.04	28.65			1.02	3.33	7.23	
9/18/2003 0:14	27.73	81.91	28.36			1.05	3.20	9.22	
9/18/2003 0:45	27.25	81.05	27.64			1.08	4.71	8.32	
9/18/2003 1:15	27.04	80.67	27.02			1.13	4.71	9.52	
9/18/2003 1:44	27.26	81.07	27.90			1.16	4.91	7.72	
9/18/2003 2:15	27.15	80.87	27.96			1.21	5.10	7.72	
9/18/2003 2:45	27.03	80.65	27.92			1.28	6.40	7.12	
9/18/2003 3:14	26.74	80.13	27.82			1.34	6.09	7.42	
9/18/2003 3:45	26.66	79.99	27.79			1.33	6.87	8.22	
9/18/2003 4:15	26.83	80.29	28.37			1.39	8.11	7.32	
9/18/2003 4:44	26.79	80.22	28.77			1.40	10.84	6.22	
9/18/2003 5:15	26.75	80.15	28.65			1.40	12.01	7.92	
9/18/2003 5:45	26.55	79.79	28.32			1.42	77.00	7.71	
9/18/2003 6:14	26.50	79.70	28.43			1.43	12.29	7.91	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
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9/18/2003 6:45	26.26	79.27	27.98			1.43	6.32	7.41	
9/18/2003 7:15	26.09	78.96	27.65			1.40	9.05	7.81	
9/18/2003 7:44	25.93	78.67	27.20			1.35	14.32	8.41	
9/18/2003 8:15	25.77	78.39	26.96			1.30	16.93	8.91	
9/18/2003 8:45	25.66	78.19	27.10			1.22	19.73	8.01	
9/18/2003 9:14	25.66	78.19	26.85			1.14	22.79	10.71	
9/18/2003 9:45	25.73	78.31	26.78			1.08	17.41	10.01	
9/18/2003 10:15	25.76	78.37	26.66			1.01	17.74	11.41	
9/18/2003 10:44	25.91	78.64	26.83			0.97	16.90	10.31	
9/18/2003 11:15	25.86	78.55	26.28			0.93	13.07	13.40	
9/18/2003 11:45	25.89	78.60	26.55			0.86	46.84	14.20	
9/18/2003 12:25	25.94	78.69	26.39			0.84	18.61	15.00	
9/18/2003 12:45	26.01	78.82	26.40			0.84	20.84	16.00	
9/18/2003 13:15	26.52	79.74	26.09			0.82	13.48	14.80	
9/18/2003 13:44	27.10	80.78	26.08			0.79	10.43	13.40	
9/18/2003 14:16	27.49	81.48	25.44	110.85	7.56	0.83	8.19	12.70	New Sonde
9/18/2003 14:45	28.05	82.49	25.56	114.87	7.77	0.87	9.83	11.89	
9/18/2003 15:16	27.80	82.04	25.52	108.19	7.35	0.92	8.54	12.18	
9/18/2003 15:46	27.85	82.13	25.49	109.01	7.40	0.97	7.37	10.57	
9/18/2003 16:15	27.71	81.88	25.61	104.34	7.10	1.05	7.91	10.76	
9/18/2003 16:46	28.58	83.44	25.16	117.36	7.90	1.12	4.29	9.26	
9/18/2003 17:16	28.16	82.69	25.07	111.88	7.58	1.18	15.65	13.15	
9/18/2003 17:45	28.36	83.05	24.47	118.40	8.01	1.22	7.38	11.74	
9/18/2003 18:16	28.32	82.98	24.20	119.62	8.11	1.26	7.55	11.93	
9/18/2003 18:46	28.28	82.90	23.86	120.94	8.21	1.30	6.75	12.02	
9/18/2003 19:15	28.08	82.54	23.80	116.36	7.92	1.30	13.53	15.41	
9/18/2003 19:46	27.93	82.27	23.72	114.29	7.80	1.31	14.75	14.00	
9/18/2003 20:16	27.87	82.17	23.80	110.91	7.58	1.33	13.95	14.19	
9/18/2003 20:45	27.69	81.84	23.81	107.83	7.39	1.35	14.25	13.79	
9/18/2003 21:16	27.56	81.61	23.84	106.05	7.28	1.36	9.58	12.58	
9/18/2003 21:46	27.50	81.50	23.84	102.37	7.04	1.34	18.41	16.47	
9/18/2003 22:15	27.43	81.37	23.82	100.99	6.96	1.31	24.36	18.66	
9/18/2003 22:46	27.33	81.19	23.59	102.21	7.06	1.31	9.23	12.45	
9/18/2003 23:16	27.38	81.28	23.64	102.64	7.08	1.28	5.36	11.84	
9/18/2003 23:45	27.22	81.00	23.70	97.56	6.75	1.28	13.27	16.23	
9/19/2003 0:16	26.89	80.40	23.31	99.68	6.94	1.29	3.06	9.42	
9/19/2003 0:46	26.85	80.33	23.03	102.10	7.11	1.28	2.92	9.72	
9/19/2003 1:15	26.83	80.29	22.98	103.42	7.21	1.28	2.72	9.41	
9/19/2003 1:46	27.12	80.82	23.60	88.34	6.15	1.27	15.52	19.90	
9/19/2003 2:16	27.03	80.65	23.84	91.36	6.35	1.30	6.64	14.99	
9/19/2003 2:45	26.97	80.55	23.66	95.39	6.63	1.32	4.47	12.88	
9/19/2003 3:16	27.01	80.62	23.64	95.11	6.61	1.38	7.73	15.17	
9/19/2003 3:46	27.10	80.78	24.29	89.53	6.21	1.39	7.04	15.16	
9/19/2003 4:15	27.15	80.87	24.75	84.45	5.85	1.43	5.24	15.35	
9/19/2003 4:46	27.36	81.25	25.86	77.77	5.35	1.46	12.87	19.14	
9/19/2003 5:16	27.34	81.21	26.36	78.69	5.40	1.51	9.41	14.44	
9/19/2003 5:45	27.37	81.27	26.58	79.01	5.41	1.54	6.06	11.63	
9/19/2003 6:16	27.32	81.18	26.68	78.84	5.40	1.54	7.04	11.92	
9/19/2003 6:46	27.28	81.10	26.71	78.36	5.37	1.56	4.00	10.41	

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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9/19/2003 7:24	27.27	81.09	26.69	77.19	5.30	1.54	5.03	9.60	
9/19/2003 7:45	27.25	81.05	26.69	77.60	5.32	1.53	50.69	9.09	
9/19/2003 8:16	27.25	81.05	26.71	77.62	5.33	1.51	4.39	9.88	
9/19/2003 8:46	27.26	81.07	26.66	71.74	4.93	1.46	3.58	8.47	
9/19/2003 9:15	27.26	81.07	26.68	71.97	4.95	1.42	10.01	10.27	
9/19/2003 9:46	27.22	81.00	26.53	73.39	5.05	1.35	3.87	8.26	
9/19/2003 10:16	27.12	80.82	25.55	74.01	5.13	1.30	4.35	10.75	
9/19/2003 10:45	27.06	80.71	25.38	78.23	5.42	1.25	4.21	10.64	
9/19/2003 11:16	27.07	80.73	25.15	75.45	5.24	1.17	8.67	12.53	
9/19/2003 11:46	27.14	80.85	25.03	77.67	5.39	1.09	6.36	12.82	
9/19/2003 12:15	27.19	80.94	24.92	77.69	5.39	1.02	8.03	14.71	
9/19/2003 12:46	27.24	81.03	24.96	76.32	5.29	0.96	10.56	16.30	
9/19/2003 13:16	27.29	81.12	24.77	77.64	5.38	0.90	10.12	15.89	
9/19/2003 13:45	27.42	81.36	25.23	64.16	4.45	0.86	15.07	17.29	
9/19/2003 14:16	27.48	81.46	25.07	66.88	4.63	0.82	14.32	19.28	
9/19/2003 14:46	27.54	81.57	25.15	60.40	4.19	0.81	16.37	20.27	
9/19/2003 15:15	27.61	81.70	25.47	52.12	3.62	0.81	23.83	27.86	
9/19/2003 15:46	27.86	82.15	25.28	71.54	4.90	0.83	18.65	19.65	
9/19/2003 16:16	28.66	83.59	24.33	113.57	7.66	0.86	6.38	14.64	
9/19/2003 16:45	28.73	83.71	24.37	115.59	7.79	0.90	6.56	12.63	
9/19/2003 17:16	28.02	82.44	25.00	88.91	6.05	0.93	14.46	20.42	
9/19/2003 17:46	28.02	82.44	25.44	71.33	4.86	0.98	15.89	18.82	
9/19/2003 18:15	27.53	81.55	26.28	56.35	3.89	1.04	115.91	20.51	
9/19/2003 18:46	27.75	81.95	26.07	77.17	5.26	1.08	14.57	18.10	
9/19/2003 19:24	28.08	82.54	26.00	83.90	5.68	1.15	10.37	16.49	
9/19/2003 19:45	28.01	82.42	26.50	78.32	5.30	1.19	8.80	15.08	
9/19/2003 20:16	27.89	82.20	26.88	72.54	4.92	1.22	11.48	15.57	
9/19/2003 20:46	27.79	82.02	28.00	62.76	4.24	1.28	6.28	13.26	
9/19/2003 21:15	27.83	82.09	28.13	63.38	4.27	1.29	5.77	11.85	
9/19/2003 21:46	27.87	82.17	28.46	60.00	4.03	1.28	5.26	14.85	
9/19/2003 22:16	27.90	82.22	28.94	54.62	3.65	1.26	6.93	14.14	
9/19/2003 22:45	27.98	82.36	29.60	49.54	3.29	1.26	5.80	10.53	
9/19/2003 23:16	27.98	82.36	29.46	47.47	3.15	1.23	4.10	12.42	
9/19/2003 23:46	27.93	82.27	27.44	51.79	3.50	1.22	3.08	10.81	
9/20/2003 0:15	28.02	82.44	29.98	41.91	2.76	1.20	4.45	11.50	
9/20/2003 0:46	27.99	82.38	28.84	41.93	2.80	1.16	3.50	8.99	
9/20/2003 1:16	28.04	82.47	30.03	39.45	2.59	1.14	3.05	10.08	
9/20/2003 1:45	28.05	82.49	29.94	40.97	2.69	1.13	2.65	10.27	
9/20/2003 2:16	28.06	82.51	30.32	37.29	2.44	1.12	2.01	10.17	
9/20/2003 2:46	28.12	82.62	30.54	41.92	2.73	1.12	2.51	8.16	
9/20/2003 3:15	28.12	82.62	30.55	39.94	2.60	1.11	1.36	7.95	
9/20/2003 3:46	28.12	82.62	30.55	34.86	2.26	1.15	1.98	8.04	
9/20/2003 4:16	28.17	82.71	31.02	45.28	2.94	1.17	2.41	6.23	
9/20/2003 4:45	28.20	82.76	31.10	45.70	2.96	1.21	8.37	6.72	
9/20/2003 5:16	28.20	82.76	31.18	41.32	2.67	1.26	2.50	5.81	
9/20/2003 5:46	28.18	82.72	30.99	28.44	1.81	1.29	0.99	8.60	
9/20/2003 6:15	28.18	82.72	30.96	25.07	1.59	1.34	1.85	7.20	
9/20/2003 6:46	28.20	82.76	31.42	38.89	2.50	1.40	2.65	6.49	
9/20/2003 7:16	28.17	82.71	31.67	41.91	2.69	1.43	3.15	4.58	

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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9/20/2003 7:45	28.15	82.67	31.66	37.73	2.42	1.45	3.13	4.77	
9/20/2003 8:16	28.11	82.60	31.38	40.95	2.65	1.46	1.17	4.16	
9/20/2003 8:46	28.06	82.51	31.24	33.87	2.18	1.51	3.17	4.35	
9/20/2003 9:15	28.02	82.44	31.29	44.09	2.87	1.49	2.28	5.04	
9/20/2003 9:46	28.01	82.42	31.26	43.42	2.82	1.46	0.69	6.23	
9/20/2003 10:16	27.96	82.33	30.53	48.54	3.19	1.43	0.04	4.52	
9/20/2003 10:45	28.01	82.42	31.03	47.76	3.12	1.38	2.43	5.32	
9/20/2003 11:16	28.12	82.62	31.05	45.38	2.95	1.33	12.33	9.41	
9/20/2003 11:46	28.20	82.76	31.39	44.50	2.87	1.24	8.73	11.30	
9/20/2003 12:15	28.02	82.44	29.49	59.62	3.96	1.17	7.64	7.89	
9/20/2003 12:46	28.04	82.47	28.22	68.74	4.61	1.11	3.33	8.68	
9/20/2003 13:15	28.29	82.92	26.38	86.87	5.85	1.02	5.46	10.07	
9/20/2003 13:45	28.54	83.37	26.64	89.89	6.02	0.95	3.43	7.96	
9/20/2003 14:16	28.80	83.84	26.62	92.31	6.16	0.88	3.03	8.35	
9/20/2003 14:45	28.95	84.11	26.51	97.53	6.49	0.83	35.08	10.55	
9/20/2003 15:16	29.20	84.56	26.72	94.95	6.29	0.79	7.51	10.04	
9/20/2003 15:46	28.97	84.15	26.89	92.07	6.12	0.77	8.14	12.93	
9/20/2003 16:15	28.94	84.09	27.32	78.10	5.17	0.77	11.55	14.42	
9/20/2003 16:54	28.53	83.35	29.52	61.92	4.06	0.80	5.89	9.71	
9/20/2003 17:16	28.60	83.48	29.50	71.74	4.71	0.83	3.98	8.90	
9/20/2003 17:46	28.54	83.37	30.06	65.26	4.27	0.88	5.68	8.19	
9/20/2003 18:24	28.51	83.32	29.71	69.19	4.55	0.97	7.25	10.08	
9/20/2003 18:45	28.48	83.26	29.88	65.50	4.30	1.01	7.24	10.48	
9/20/2003 19:16	28.52	83.34	29.69	66.22	4.35	1.09	5.08	8.97	
9/20/2003 19:46	28.49	83.28	29.43	74.25	4.89	1.18	3.10	7.16	
9/20/2003 20:15	28.55	83.39	29.78	75.57	4.97	1.23	4.79	9.25	
9/20/2003 20:46	28.46	83.23	30.25	73.49	4.82	1.39	9.31	6.04	
9/20/2003 21:16	28.33	82.99	30.35	74.71	4.92	1.42	2.16	4.13	
9/20/2003 21:45	28.25	82.85	30.56	72.33	4.76	1.47	3.30	4.12	
9/20/2003 22:16	28.22	82.80	30.53	71.75	4.72	1.46	2.14	4.41	
9/20/2003 22:46	28.19	82.74	30.47	67.17	4.42	1.46	0.73	3.60	
9/20/2003 23:15	28.14	82.65	30.44	62.90	4.14	1.52	1.22	2.70	
9/20/2003 23:46	28.04	82.47	30.73	67.92	4.48	1.59	1.34	4.49	
9/21/2003 0:16	28.07	82.53	30.32	71.64	4.74	1.37	1.90	4.18	
9/21/2003 0:45	28.09	82.56	29.90	66.76	4.42	1.47	0.86	3.27	
9/21/2003 1:16	28.07	82.53	29.31	73.48	4.89	1.30	2.51	3.66	
9/21/2003 1:46	28.03	82.45	28.91	72.50	4.84	1.31	2.17	3.75	
9/21/2003 2:15	27.98	82.36	28.94	67.12	4.48	1.29	2.49	3.84	
9/21/2003 2:46	28.00	82.40	29.14	68.35	4.56	1.29	1.84	4.03	
9/21/2003 3:15	27.99	82.38	29.26	63.67	4.24	1.30	2.21	4.63	
9/21/2003 3:46	27.91	82.24	29.69	65.19	4.34	1.30	1.42	3.92	
9/21/2003 4:16	27.87	82.17	29.27	64.91	4.34	1.24	2.56	3.91	
9/21/2003 4:45	27.82	82.08	29.26	67.83	4.54	1.26	3.64	9.40	
9/21/2003 5:16	27.77	81.99	29.09	52.85	3.54	1.31	2.22	4.19	
9/21/2003 5:46	27.73	81.91	29.54	67.37	4.51	1.35	2.40	4.18	
9/21/2003 6:15	27.75	81.95	29.96	62.30	4.15	1.40	15.58	4.47	
9/21/2003 6:46	27.73	81.91	30.07	63.22	4.21	1.42	4.94	5.16	
9/21/2003 7:16	27.73	81.91	30.13	59.14	3.94	1.45	3.07	4.05	
9/21/2003 7:45	27.65	81.77	29.83	56.06	3.75	1.47	8.38	6.35	

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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9/21/2003 8:16	27.38	81.28	29.51	68.88	4.65	1.53	0.22	2.64	
9/21/2003 8:46	27.40	81.32	30.00	73.90	4.97	1.60	3.16	3.53	
9/21/2003 9:15	27.60	81.68	30.40	73.62	4.91	1.66	4.82	2.92	
9/21/2003 9:46	27.68	81.82	30.64	74.65	4.97	1.67	3.19	2.11	
9/21/2003 10:16	27.79	82.02	30.81	75.07	4.98	1.66	2.22	2.30	
9/21/2003 10:45	27.80	82.04	30.67	76.49	5.08	1.65	2.73	3.19	
9/21/2003 11:16	27.83	82.09	30.25	78.71	5.24	1.60	0.21	2.98	
9/21/2003 11:46	27.85	82.13	29.44	81.33	5.43	1.52	1.09	5.38	
9/21/2003 12:24	28.05	82.49	28.74	83.16	5.56	1.46	4.62	7.26	
9/21/2003 12:45	28.34	83.01	29.17	83.87	5.56	1.39	6.93	5.66	
9/21/2003 13:16	28.48	83.26	29.20	89.00	5.89	1.31	3.56	6.65	
9/21/2003 13:45	28.67	83.61	28.76	89.42	5.91	1.21	7.10	6.24	
9/21/2003 14:16	29.07	84.33	28.11	94.84	6.25	1.13	5.22	7.43	
9/21/2003 14:46	29.27	84.69	27.77	95.86	6.31	1.06	5.08	8.12	
9/21/2003 15:15	29.43	84.97	27.77	98.88	6.50	0.95	8.94	8.91	
9/21/2003 15:46	29.58	85.24	27.61	101.90	6.69	0.88	8.80	10.21	
9/21/2003 16:16	29.75	85.55	27.57	104.42	6.84	0.82	9.69	11.80	
9/21/2003 16:45	29.94	85.89	27.37	103.75	6.79	0.75	16.07	11.89	
9/21/2003 17:16	30.03	86.05	27.30	100.47	6.56	0.75	15.42	11.68	
9/21/2003 17:46	30.05	86.09	27.11	100.69	6.58	0.74	11.53	11.37	
9/21/2003 18:15	29.84	85.71	27.41	101.91	6.67	0.76	11.13	12.46	
9/21/2003 18:45	29.76	85.57	27.25	105.33	6.91	0.84	8.41	10.85	
9/21/2003 19:16	29.63	85.33	27.60	101.85	6.68	0.94	11.05	10.74	
9/21/2003 19:46	29.30	84.74	27.81	101.27	6.67	1.11	27.80	11.23	
9/21/2003 20:24	28.95	84.11	28.34	93.90	6.20	1.15	9.55	8.52	
9/21/2003 20:46	28.92	84.06	28.34	94.22	6.22	1.20	10.90	8.82	
9/21/2003 21:16	28.96	84.13	28.56	99.44	6.56	1.36	9.85	7.01	
9/21/2003 21:45	28.83	83.89	29.27	94.76	6.24	1.44	7.77	5.70	
9/21/2003 22:16	28.78	83.80	29.40	96.68	6.37	1.50	3.87	5.59	
9/21/2003 22:46	28.53	83.35	29.28	93.30	6.17	1.54	2.95	4.78	
9/21/2003 23:15	28.41	83.14	29.37	89.93	5.96	1.56	2.61	4.57	
9/21/2003 23:46	28.38	83.08	29.36	86.75	5.75	1.56	2.08	3.86	
9/22/2003 0:16	28.33	82.99	29.37	83.67	5.54	1.58	8.76	3.96	
9/22/2003 0:45	28.28	82.90	29.61	81.29	5.38	1.57	2.97	4.85	
9/22/2003 1:16	28.26	82.87	29.38	82.61	5.48	1.54	7.24	3.34	
9/22/2003 1:54	28.32	82.98	29.15	85.44	5.67	1.52	1.25	3.63	
9/22/2003 2:16	28.35	83.03	28.90	85.65	5.69	1.49	1.50	3.92	
9/22/2003 2:45	28.35	83.03	28.56	85.78	5.71	1.42	2.07	4.51	
9/22/2003 3:16	28.28	82.90	28.22	83.20	5.55	1.36	2.85	4.60	
9/22/2003 3:46	28.21	82.78	27.99	82.12	5.49	1.31	2.96	7.49	
9/22/2003 4:15	28.18	82.72	27.82	77.34	5.18	1.28	3.79	5.28	
9/22/2003 4:46	28.06	82.51	27.88	78.96	5.30	1.26	3.72	5.08	
9/22/2003 5:24	28.04	82.47	27.86	75.59	5.08	1.29	4.02	5.56	
9/22/2003 5:45	27.93	82.27	27.99	76.40	5.14	1.29	3.63	5.16	
9/22/2003 6:24	27.86	82.15	28.00	76.33	5.14	1.32	3.03	4.85	
9/22/2003 6:46	27.97	82.35	27.82	77.45	5.21	1.35	2.56	6.04	
9/22/2003 7:16	27.98	82.36	27.91	79.67	5.35	1.40	20.62	5.53	
9/22/2003 7:45	27.92	82.26	28.22	80.79	5.43	1.51	22.90	6.02	
9/22/2003 8:16	27.93	82.27	28.62	81.21	5.44	1.57	15.98	4.91	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
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9/22/2003 8:46	27.83	82.09	28.91	83.63	5.61	1.67	4.74	4.21	
9/22/2003 9:15	27.74	81.93	29.27	84.05	5.63	1.74	3.93	3.30	
9/22/2003 9:46	27.82	82.08	29.65	84.98	5.67	1.80	5.10	3.89	
9/22/2003 10:16	27.80	82.04	29.78	84.00	5.61	1.85	4.30	3.28	
9/22/2003 10:54	27.89	82.20	29.86	86.02	5.73	1.89	2.52	3.37	
9/22/2003 11:15	27.97	82.35	29.71	87.34	5.82	1.90	2.78	4.16	
9/22/2003 11:46	28.16	82.69	29.44	85.96	5.71	1.85	2.44	3.75	
9/22/2003 12:16	28.22	82.80	29.28	85.38	5.67	1.82	6.62	6.54	
9/22/2003 12:45	28.39	83.10	29.15	88.90	5.89	1.78	11.59	7.14	
9/22/2003 13:24	28.53	83.35	28.57	94.73	6.29	1.67	10.33	4.52	
9/22/2003 13:46	28.51	83.32	28.52	96.15	6.39	1.59	6.85	5.62	
9/22/2003 14:15	28.64	83.55	28.23	97.47	6.47	1.48	6.51	6.31	
9/22/2003 14:46	28.93	84.07	27.89	100.79	6.67	1.36	6.37	7.20	
9/22/2003 15:16	29.04	84.27	27.71	99.81	6.60	1.22	13.18	9.09	
9/22/2003 15:45	29.22	84.60	27.24	97.43	6.44	1.10	17.51	10.48	
9/22/2003 16:16	29.35	84.83	27.25	97.65	6.44	1.01	19.93	10.67	
9/22/2003 16:46	29.39	84.90	27.20	98.38	6.49	0.90	28.53	12.66	
9/22/2003 17:24	29.39	84.90	27.15	97.60	6.44	0.82	28.14	12.55	
9/22/2003 17:45	29.36	84.85	27.14	96.52	6.37	0.79	26.69	13.25	
9/22/2003 18:16	29.25	84.65	27.06	94.34	6.23	0.78	26.16	12.64	
9/22/2003 18:46	29.21	84.58	26.86	96.76	6.41	0.84	17.07	11.63	
9/22/2003 19:15	29.17	84.51	27.05	94.78	6.27	0.91	19.83	11.52	
9/22/2003 19:46	29.13	84.43	27.13	96.90	6.42	0.99	15.14	10.11	
9/22/2003 20:16	29.05	84.29	27.19	95.13	6.30	1.06	12.31	8.40	
9/22/2003 20:45	28.96	84.13	27.36	92.55	6.13	1.16	19.03	9.09	
9/22/2003 21:16	28.88	83.98	27.41	94.57	6.28	1.28	19.81	8.89	
9/22/2003 21:46	28.67	83.61	27.55	94.89	6.31	1.40	18.36	8.18	
9/22/2003 22:15	28.67	83.61	28.05	95.11	6.31	1.48	10.56	6.47	
9/22/2003 22:46	28.67	83.61	28.51	94.63	6.27	1.55	11.48	6.16	
9/22/2003 23:16	28.62	83.52	28.75	93.25	6.18	1.64	12.66	6.65	
9/22/2003 23:45	28.57	83.43	28.81	91.68	6.07	1.67	12.72	6.24	
9/23/2003 0:16	28.51	83.32	28.85	89.60	5.94	1.69	9.93	5.63	
9/23/2003 0:46	28.52	83.34	28.88	87.42	5.79	1.63	19.57	9.92	
9/23/2003 1:15	28.51	83.32	28.87	86.24	5.71	1.63	5.02	5.42	
9/23/2003 1:46	28.48	83.26	28.84	84.76	5.62	1.62	5.01	4.91	
9/23/2003 2:16	28.48	83.26	28.77	84.78	5.62	1.52	13.06	6.90	
9/23/2003 2:54	28.40	83.12	28.45	85.41	5.68	1.45	10.28	5.79	
9/23/2003 3:15	28.37	83.07	28.27	85.23	5.68	1.39	10.67	6.78	
9/23/2003 3:46	28.35	83.03	27.96	82.45	5.50	1.32	10.46	6.37	
9/23/2003 4:16	28.37	83.07	27.86	81.47	5.44	1.24	79.75	7.76	
9/23/2003 4:54	28.28	82.90	27.50	75.60	5.06	1.11	14.49	8.65	
9/23/2003 5:15	28.23	82.81	27.21	72.21	4.85	1.07	14.21	9.04	
9/23/2003 5:46	28.17	82.71	27.08	70.13	4.72	1.06	12.61	9.14	
9/23/2003 6:16	28.16	82.69	27.21	68.95	4.64	1.06	15.19	9.13	
9/23/2003 6:45	28.18	82.72	27.38	69.68	4.68	1.10	19.43	9.62	
9/23/2003 7:24	28.13	82.63	27.59	72.30	4.85	1.18	11.99	7.91	
9/23/2003 7:46	28.17	82.71	27.59	71.42	4.79	1.24	16.89	8.70	
9/23/2003 8:15	28.16	82.69	27.85	74.34	4.98	1.32	13.11	6.39	
9/23/2003 8:46	28.15	82.67	28.04	76.96	5.15	1.40	7.45	4.98	

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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9/23/2003 9:16	28.14	82.65	28.23	78.38	5.24	1.52	12.28	5.47	
9/23/2003 9:45	28.08	82.54	28.63	81.51	5.45	1.61	8.95	4.77	
9/23/2003 10:16	28.07	82.53	28.74	81.23	5.43	1.72	5.49	4.76	
9/23/2003 10:46	28.07	82.53	28.71	78.25	5.23	1.81	5.27	4.15	
9/23/2003 11:15	27.85	82.13	27.96	81.87	5.51	1.80	0.60	2.84	
9/23/2003 11:46	27.84	82.11	28.07	84.49	5.69	1.83	1.32	4.03	
9/23/2003 12:16	27.83	82.09	27.98	85.91	5.79	1.87	0.57	4.22	
9/23/2003 12:45	27.88	82.18	28.05	80.73	5.43	1.82	6.49	4.81	
9/23/2003 13:16	27.89	82.20	27.77	81.36	5.48	1.70	4.55	4.70	
9/23/2003 13:46	27.94	82.29	27.19	83.98	5.67	1.64	9.28	5.79	
9/23/2003 14:15	27.99	82.38	26.88	87.40	5.90	1.54	7.20	7.69	
9/23/2003 14:46	27.95	82.31	26.86	89.32	6.03	1.41	13.26	6.88	
9/23/2003 15:16	28.00	82.40	26.78	90.74	6.13	1.29	9.45	7.27	
9/23/2003 15:45	28.09	82.56	26.00	87.46	5.92	1.14	16.26	10.96	
9/23/2003 16:16	28.25	82.85	25.74	89.18	6.03	1.02	23.46	12.25	
9/23/2003 16:46	28.36	83.05	25.66	90.11	6.08	0.93	22.92	13.44	
9/23/2003 17:15	28.57	83.43	25.63	90.33	6.08	0.81	35.48	16.13	
9/23/2003 17:46	28.73	83.71	25.64	93.35	6.26	0.69	28.13	15.12	
9/23/2003 18:24	28.83	83.89	25.58	91.38	6.12	0.60	18.49	13.11	
9/23/2003 18:46	28.74	83.73	25.51	91.99	6.17	0.58	17.82	12.11	
9/23/2003 19:15	28.62	83.52	25.41	90.21	6.07	0.61	10.38	10.50	
9/23/2003 19:46	28.67	83.61	25.15	93.43	6.29	0.68	12.25	13.09	
9/23/2003 20:16	28.58	83.44	25.40	94.16	6.34	0.78	13.98	12.08	
9/23/2003 20:45	28.43	83.17	25.42	92.18	6.22	0.89	14.51	10.67	
9/23/2003 21:16	28.50	83.30	25.81	90.00	6.06	1.01	18.26	10.36	
9/23/2003 21:46	28.33	82.99	25.73	87.02	5.88	1.14	17.97	9.65	
9/23/2003 22:15	28.29	82.92	26.64	87.84	5.91	1.27	22.07	9.15	
9/23/2003 22:46	28.29	82.92	26.76	86.66	5.82	1.39	11.99	6.84	
9/23/2003 23:16	28.24	82.83	27.12	86.88	5.83	1.50	36.90	12.43	
9/23/2003 23:45	28.20	82.76	27.21	86.91	5.84	1.60	32.26	10.32	
9/24/2003 0:16	28.12	82.62	27.25	85.13	5.72	1.66	19.56	8.01	
9/24/2003 0:46	28.06	82.51	27.46	84.05	5.65	1.69	9.94	6.10	
9/24/2003 1:15	28.03	82.45	27.46	81.77	5.50	1.68	11.95	6.99	
9/24/2003 1:46	27.99	82.38	27.54	79.99	5.39	1.65	14.90	6.68	
9/24/2003 2:16	27.96	82.33	27.54	80.01	5.39	1.60	10.72	6.47	
9/24/2003 2:45	27.95	82.31	27.41	78.53	5.30	1.51	12.53	8.07	
9/24/2003 3:16	27.88	82.18	27.35	79.36	5.36	1.43	9.76	5.86	
9/24/2003 3:54	27.84	82.11	26.88	79.08	5.36	1.29	4.83	4.65	
9/24/2003 4:15	27.83	82.09	26.65	78.00	5.29	1.22	6.17	5.54	
9/24/2003 4:46	27.76	81.97	26.40	75.52	5.14	1.12	6.56	6.13	
9/24/2003 5:16	27.65	81.77	26.11	74.74	5.11	1.03	6.29	5.62	
9/24/2003 5:54	27.55	81.59	25.80	71.27	4.90	0.92	5.87	5.61	
9/24/2003 6:15	27.49	81.48	25.68	70.48	4.85	0.88	5.38	6.30	
9/24/2003 6:46	27.42	81.36	25.63	67.61	4.67	0.87	5.85	5.80	
9/24/2003 7:16	27.34	81.21	25.71	66.13	4.58	0.89	3.55	5.49	
9/24/2003 7:45	27.44	81.39	25.87	66.05	4.56	0.96	10.83	6.98	
9/24/2003 8:16	27.36	81.25	25.84	67.67	4.67	1.05	10.54	6.67	
9/24/2003 8:46	27.37	81.27	26.19	72.69	5.00	1.16	5.87	5.36	
9/24/2003 9:15	27.64	81.75	26.77	75.01	5.11	1.28	10.66	5.75	

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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9/24/2003 9:46	27.63	81.73	26.86	77.93	5.30	1.42	9.51	4.84	
9/24/2003 10:16	27.74	81.93	27.14	77.26	5.24	1.56	10.92	5.03	
9/24/2003 10:45	27.80	82.04	27.49	78.18	5.28	1.69	16.06	5.92	
9/24/2003 11:16	27.83	82.09	27.69	80.80	5.45	1.79	8.53	4.62	
9/24/2003 11:46	27.91	82.24	27.76	81.02	5.46	1.87	7.10	4.31	
9/24/2003 12:15	28.03	82.45	27.99	80.44	5.40	1.92	7.76	3.90	
9/24/2003 12:46	28.04	82.47	28.09	82.76	5.55	1.95	10.74	5.39	
9/24/2003 13:16	28.43	83.17	28.12	86.28	5.75	1.92	-0.19	2.68	
9/24/2003 13:45	28.57	83.43	28.10	86.11	5.72	1.86	2.44	4.27	
9/24/2003 14:16	28.24	82.83	28.05	86.13	5.76	1.74	6.23	4.76	
9/24/2003 14:46	28.37	83.07	27.88	90.25	6.02	1.64	45.25	4.05	
9/24/2003 15:15	28.45	83.21	27.71	93.97	6.27	1.51	7.30	6.75	
9/24/2003 15:46	28.63	83.53	27.46	98.49	6.56	1.38	9.12	7.74	
9/24/2003 16:16	28.76	83.77	27.23	100.81	6.71	1.24	10.68	10.83	
9/24/2003 16:45	29.31	84.76	26.72	107.04	7.09	1.09	13.87	8.62	
9/24/2003 17:16	29.64	85.35	26.15	115.06	7.61	0.94	27.80	11.81	
9/24/2003 17:46	29.87	85.77	25.71	116.38	7.69	0.80	70.31	21.30	
9/24/2003 18:15	29.89	85.80	25.47	115.30	7.62	0.68	43.03	17.79	
9/24/2003 18:46	29.79	85.62	25.16	110.52	7.32	0.58	57.60	19.08	
9/24/2003 19:24	29.67	85.41	25.07	105.45	6.99	0.52	40.80	18.37	
9/24/2003 19:46	29.54	85.17	25.09	104.16	6.92	0.55	37.86	13.17	
9/24/2003 20:15	29.56	85.21	25.00	107.79	7.16	0.63	16.26	13.06	
9/24/2003 20:46	29.32	84.78	25.28	105.21	7.01	0.70	17.61	13.45	
9/24/2003 21:24	29.46	85.03	24.88	98.53	6.56	0.87	15.91	12.74	
9/24/2003 21:46	29.41	84.94	25.18	100.55	6.69	0.95	14.33	10.83	
9/24/2003 22:15	29.18	84.52	25.72	101.27	6.74	1.07	25.58	13.42	
9/24/2003 22:46	29.15	84.47	26.13	101.59	6.76	1.22	23.67	11.11	
9/24/2003 23:16	28.83	83.89	26.58	96.91	6.46	1.36	27.48	10.60	
9/24/2003 23:45	28.91	84.04	27.12	97.34	6.47	1.50	27.48	11.50	
9/25/2003 0:16	28.91	84.04	27.28	97.06	6.44	1.59	14.57	6.69	
9/25/2003 0:46	28.85	83.93	27.30	93.58	6.22	1.65	17.03	7.18	
9/25/2003 1:15	28.71	83.68	27.45	91.20	6.07	1.69	6.62	6.37	
9/25/2003 1:46	28.67	83.61	27.52	88.42	5.88	1.67	34.32	4.86	
9/25/2003 2:16	28.68	83.62	27.45	91.04	6.06	1.62	8.45	4.45	
9/25/2003 2:45	28.63	83.53	27.33	89.66	5.98	1.54	2.41	3.54	
9/25/2003 3:16	28.50	83.30	27.12	89.29	5.97	1.47	0.56	3.93	
9/25/2003 3:45	28.45	83.21	26.96	88.61	5.93	1.35	1.36	5.03	
9/25/2003 4:16	28.32	82.98	26.52	84.23	5.67	1.20	2.72	5.02	
9/25/2003 4:54	28.27	82.89	25.90	80.66	5.45	1.06	12.99	7.01	
9/25/2003 5:16	28.21	82.78	25.74	80.57	5.45	0.98	24.16	10.90	
9/25/2003 5:45	28.08	82.54	25.48	77.89	5.30	0.88	8.10	8.89	
9/25/2003 6:16	27.91	82.24	25.32	77.71	5.31	0.82	12.14	8.58	
9/25/2003 6:46	27.79	82.02	25.24	76.14	5.21	0.75	123.00	8.47	
9/25/2003 7:15	27.69	81.84	25.29	73.66	5.06	0.74	11.85	8.56	
9/25/2003 7:46	27.59	81.66	25.13	72.98	5.03	0.77	19.13	8.85	
9/25/2003 8:16	27.68	81.82	25.20	72.20	4.96	0.83	45.23	9.85	
9/25/2003 8:45	27.63	81.73	25.35	77.42	5.31	0.96	11.96	8.04	
9/25/2003 9:16	27.81	82.06	25.58	78.94	5.39	1.09	12.58	7.23	
9/25/2003 9:46	28.00	82.40	25.90	82.46	5.60	1.17	17.93	8.12	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
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9/25/2003 10:15	28.14	82.65	26.02	86.79	5.87	1.32	25.22	9.21	
9/25/2003 10:46	28.26	82.87	26.74	87.01	5.85	1.49	15.30	6.80	
9/25/2003 11:16	28.42	83.16	27.19	87.93	5.88	1.63	15.43	7.09	
9/25/2003 11:45	28.41	83.14	27.66	90.05	6.01	1.75	23.14	5.88	
9/25/2003 12:16	28.46	83.23	27.78	91.77	6.12	1.85	10.95	5.28	
9/25/2003 12:46	28.53	83.35	28.00	95.29	6.34	1.91	2.94	2.97	
9/25/2003 13:15	28.53	83.35	28.32	94.91	6.31	1.95	3.76	4.46	
9/25/2003 13:46	28.58	83.44	28.40	90.34	5.99	1.93	1.39	4.05	
9/25/2003 14:16	28.70	83.66	28.28	93.26	6.18	1.91	-0.69	2.44	
9/25/2003 14:45	28.61	83.50	28.30	91.68	6.08	1.81	5.03	4.83	
9/25/2003 15:16	28.66	83.59	27.99	87.90	5.83	1.65	6.12	5.32	
9/25/2003 15:46	28.88	83.98	27.44	93.92	6.23	1.56	4.25	5.91	
9/25/2003 16:15	28.92	84.06	27.30	95.44	6.33	1.44	6.32	6.91	
9/25/2003 16:46	28.94	84.09	27.07	98.46	6.54	1.30	9.62	8.20	
9/25/2003 17:16	29.00	84.20	26.56	99.89	6.65	1.15	11.27	17.39	
9/25/2003 17:54	28.87	83.97	25.91	104.31	6.97	0.99	22.53	10.48	
9/25/2003 18:15	28.79	83.82	26.18	98.83	6.61	0.90	17.96	8.77	
9/25/2003 18:46	28.65	83.57	25.58	99.45	6.68	0.74	23.98	11.26	
9/25/2003 19:16	28.32	82.98	25.68	94.37	6.37	0.59	15.05	9.15	
9/25/2003 19:45	28.14	82.65	24.80	93.89	6.38	0.53	43.50	15.84	
9/25/2003 20:16	27.98	82.36	24.73	81.71	5.58	0.54	16.55	10.23	
9/25/2003 20:46	27.72	81.90	24.67	91.34	6.26	0.60	10.87	8.73	
9/25/2003 21:15	27.82	82.08	24.68	92.66	6.33	0.77	27.71	11.92	
9/25/2003 21:46	27.76	81.97	25.11	91.18	6.23	0.85	11.61	8.51	
9/25/2003 22:16	28.11	82.60	25.64	91.10	6.17	0.97	23.88	9.20	
9/25/2003 22:45	28.10	82.58	25.73	91.12	6.17	1.13	24.85	8.89	
9/25/2003 23:16	28.13	82.63	26.00	91.44	6.18	1.28	48.94	13.88	
9/25/2003 23:46	28.18	82.72	26.38	89.37	6.03	1.45	36.37	11.07	
9/26/2003 0:15	28.11	82.60	26.86	91.19	6.14	1.57	10.94	4.76	
9/26/2003 0:46	28.11	82.60	26.98	89.01	5.99	1.68	9.75	4.76	
9/26/2003 1:16	28.08	82.54	27.34	91.83	6.18	1.77	9.74	4.35	
9/26/2003 1:45	28.06	82.51	27.64	92.15	6.19	1.82	4.10	3.74	
9/26/2003 2:16	28.01	82.42	27.70	90.67	6.09	1.79	60.03	3.23	
9/26/2003 2:46	27.91	82.24	27.61	90.29	6.08	1.74	1.78	3.02	
9/26/2003 3:24	27.74	81.93	27.27	86.52	5.86	1.63	2.32	4.41	
9/26/2003 3:45	27.64	81.75	26.87	83.84	5.70	1.51	320.72	3.20	
9/26/2003 4:16	27.43	81.37	26.29	79.96	5.48	1.37	4.68	4.59	
9/26/2003 4:46	27.37	81.27	26.09	79.48	5.46	1.24	36.44	5.58	
9/26/2003 5:15	27.13	80.83	26.00	80.20	5.53	1.16	22.64	6.48	
9/26/2003 5:46	26.86	80.35	25.73	79.12	5.49	1.08	632.49	6.07	
9/26/2003 6:16	26.54	79.77	25.25	75.74	5.31	1.03	165.78	6.86	
9/26/2003 6:45	26.35	79.43	25.19	75.77	5.34	0.94	16.97	6.45	
9/26/2003 7:16	26.38	79.48	25.35	76.49	5.38	0.83	6.98	6.04	
9/26/2003 7:46	25.94	78.69	24.82	71.21	5.08	0.77	8.93	8.33	
9/26/2003 8:15	25.70	78.26	24.61	72.03	5.17	0.74	13.33	8.92	
9/26/2003 8:46	25.73	78.31	24.79	72.25	5.18	0.76	9.89	8.81	
9/26/2003 9:16	25.88	78.58	25.06	76.47	5.44	0.84	16.73	7.41	
9/26/2003 9:45	26.09	78.96	25.16	81.19	5.73	0.93	13.02	7.40	
9/26/2003 10:16	26.37	79.47	25.43	81.22	5.69	1.06	15.74	6.89	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
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9/26/2003 10:46	26.67	80.01	25.51	83.94	5.84	1.19	15.95	7.68	
9/26/2003 11:15	26.95	80.51	25.78	86.46	5.98	1.35	17.55	16.47	
9/26/2003 11:46	27.25	81.05	26.75	83.58	5.72	1.49	71.10	8.26	
9/26/2003 12:16	27.38	81.28	27.22	88.90	6.05	1.64	23.83	7.75	
9/26/2003 12:45	27.35	81.23	27.70	93.32	6.34	1.75	15.43	7.14	
9/26/2003 13:24	27.66	81.79	28.26	97.35	6.56	1.87	5.25	3.03	
9/26/2003 13:46	27.81	82.06	28.49	95.97	6.45	1.88	4.48	2.43	
9/26/2003 14:15	27.97	82.35	28.43	98.09	6.57	1.87	2.01	2.12	
9/26/2003 14:46	28.07	82.53	28.37	101.01	6.76	1.87	-0.25	1.31	
9/26/2003 15:16	28.29	82.92	28.57	101.63	6.77	1.81	3.81	2.10	
9/26/2003 15:46		32.00							
9/26/2003 16:15	28.01	82.42	29.39	108.40	7.22	1.58	5.38	7.80	New Sonde
9/26/2003 16:46	28.16	82.69	29.21	110.71	7.37	1.47	7.89	10.10	
9/26/2003 17:16	28.06	82.51	28.92	109.72	7.33	1.34	11.36	12.30	
9/26/2003 17:45	28.16	82.69	28.07	109.53	7.34	1.20	11.84	11.40	
9/26/2003 18:16	28.07	82.53	28.29	105.44	7.05	1.06	14.59	14.40	
9/26/2003 18:46	28.24	82.83	27.69	108.25	7.25	0.95	15.08	13.00	
9/26/2003 19:15	28.33	82.99	27.20	113.15	7.61	0.84	13.97	12.20	
9/26/2003 19:46	28.39	83.10	26.35	119.26	8.07	0.71	14.95	12.40	
9/26/2003 20:16	28.29	82.92	26.29	114.27	7.73	0.64	16.71	13.40	
9/26/2003 20:45	28.15	82.67	26.44	110.48	7.48	0.61	11.53	11.60	
9/26/2003 21:15	28.06	82.51	26.63	106.99	7.23	0.65	11.76	10.90	
9/26/2003 21:46	28.02	82.44	26.03	106.90	7.26	0.78	13.29	12.00	
9/26/2003 22:16	28.01	82.42	26.38	105.81	7.17	0.88	13.72	12.20	
9/26/2003 22:45	27.90	82.22	26.78	99.12	6.69	1.01	14.86	11.20	
9/26/2003 23:16	27.87	82.17	26.98	96.73	6.52	1.14	14.50	11.10	
9/26/2003 23:46	27.84	82.11	27.06	95.24	6.42	1.30	15.28	10.70	
9/27/2003 0:15	28.03	82.45	27.84	96.45	6.45	1.43	18.75	10.20	
9/27/2003 0:46	27.92	82.26	28.13	92.16	6.15	1.57	15.40	9.51	
9/27/2003 1:16	27.86	82.15	28.35	90.16	6.00	1.66	14.00	8.61	
9/27/2003 1:45	27.90	82.22	28.89	90.17	5.98	1.74	10.41	9.21	
9/27/2003 2:16	27.87	82.17	29.06	87.68	5.80	1.77	5.48	7.11	
9/27/2003 2:46	27.86	82.15	29.18	85.79	5.66	1.75	6.20	6.61	
9/27/2003 3:15	27.84	82.11	29.15	82.30	5.42	1.71	9.73	7.91	
9/27/2003 3:46	27.77	81.99	28.94	83.01	5.49	1.62	8.57	7.61	
9/27/2003 4:16	27.70	81.86	28.69	78.92	5.22	1.50	7.53	7.31	
9/27/2003 5:00	27.50	81.50	27.79	74.93	5.00	1.36	6.56	7.51	
9/27/2003 5:15	27.49	81.48	27.78	74.84	5.00	1.29	6.92	7.21	
9/27/2003 5:46	27.44	81.39	27.68	71.95	4.81	1.16	7.71	7.31	
9/27/2003 6:16	27.24	81.03	27.19	71.36	4.81	1.03	11.84	9.71	
9/27/2003 6:45	27.07	80.73	26.89	65.67	4.45	0.88	12.38	9.41	
9/27/2003 7:16	26.90	80.42	26.92	66.97	4.56	0.74	16.33	11.11	
9/27/2003 7:46	26.74	80.13	26.84	64.08	4.38	0.62	17.37	10.71	
9/27/2003 8:15	26.63	79.93	26.69	61.99	4.25	0.55	16.51	11.51	
9/27/2003 8:46	26.61	79.90	25.87	58.30	4.03	0.50	15.66	12.61	
9/27/2003 9:16	26.53	79.75	25.58	56.81	3.95	0.52	18.69	15.91	
9/27/2003 9:45	26.55	79.79	25.75	59.72	4.14	0.60	14.87	16.31	
9/27/2003 10:16	26.76	80.17	25.45	66.03	4.57	0.84	17.29	15.91	
9/27/2003 10:46	26.95	80.51	25.94	64.24	4.40	1.00	17.58	14.11	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
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9/27/2003 11:15	27.11	80.80	26.00	69.05	4.72	1.14	18.50	14.11	
9/27/2003 11:46	27.45	81.41	25.84	73.56	5.00	1.29	21.16	17.41	
9/27/2003 12:16	27.57	81.63	26.97	72.17	4.84	1.45	24.07	13.71	
9/27/2003 12:45	27.76	81.97	27.11	76.38	5.10	1.57	27.16	14.01	
9/27/2003 13:16	27.85	82.13	27.22	79.58	5.31	1.68	22.30	13.11	
9/27/2003 13:46	27.95	82.31	27.79	81.09	5.38	1.77	16.84	11.61	
9/27/2003 14:15	28.01	82.42	28.02	80.60	5.33	1.85	16.29	11.71	
9/27/2003 14:46	28.31	82.96	28.40	83.11	5.45	1.89	7.50	7.51	
9/27/2003 15:30	28.48	83.26	28.62	85.03	5.56	1.89	5.73	7.31	
9/27/2003 15:46	28.38	83.08	28.64	82.93	5.42	1.85	9.31	8.71	
9/27/2003 16:15	28.29	82.92	28.22	79.14	5.18	1.80	14.22	13.81	
9/27/2003 16:46	28.35	83.03	27.95	78.05	5.11	1.72	15.55	10.61	
9/27/2003 17:16	28.52	83.34	27.92	82.46	5.40	1.62	17.12	13.92	
9/27/2003 17:45	28.83	83.89	27.45	88.27	5.79	1.49	14.57	11.52	
9/27/2003 18:16	28.93	84.07	27.36	91.78	6.03	1.35	17.65	11.52	
9/27/2003 18:46	28.93	84.07	26.83	92.09	6.07	1.23	17.72	11.72	
9/27/2003 19:15	29.01	84.22	26.45	92.19	6.09	1.10	16.02	11.32	
9/27/2003 19:46	28.98	84.16	26.26	93.20	6.17	0.99	13.11	10.42	
9/27/2003 20:16	28.94	84.09	26.34	91.91	6.08	0.92	11.84	9.02	
9/27/2003 20:45	28.85	83.93	26.40	87.32	5.77	0.86	10.50	8.02	
9/27/2003 21:16	28.73	83.71	25.93	83.23	5.52	0.83	10.44	9.12	
9/27/2003 21:46	28.71	83.68	25.78	83.34	5.53	0.91	10.68	9.72	
9/27/2003 22:15	28.77	83.79	26.06	85.85	5.69	1.02	10.55	9.72	
9/27/2003 22:46	28.68	83.62	26.63	85.16	5.63	1.14	13.09	9.02	
9/27/2003 23:16	28.64	83.55	26.34	81.97	5.42	1.26	17.32	9.32	
9/27/2003 23:45	28.64	83.55	26.58	80.48	5.31	1.39	17.98	10.22	
9/28/2003 0:16	28.60	83.48	26.89	81.19	5.35	1.55	16.53	9.02	
9/28/2003 0:46	28.60	83.48	27.29	80.10	5.25	1.68	15.13	8.02	
9/28/2003 1:15	28.51	83.32	27.46	79.10	5.19	1.80	13.38	7.92	
9/28/2003 1:46	28.50	83.30	27.85	75.71	4.93	1.87	14.10	9.22	
9/28/2003 2:16	28.48	83.26	27.95	74.22	4.83	1.93	13.19	8.12	
9/28/2003 2:45	28.45	83.21	28.09	75.23	4.90	1.94	11.19	8.42	
9/28/2003 3:30	28.40	83.12	28.07	72.75	4.73	1.91	17.47	10.62	
9/28/2003 4:00	28.33	82.99	27.95	71.55	4.66	1.82	17.29	10.72	
9/28/2003 4:16	28.29	82.92	27.83	71.06	4.63	1.77	13.00	8.32	
9/28/2003 4:46	28.28	82.90	27.46	68.77	4.49	1.67	18.43	10.52	
9/28/2003 5:15	28.19	82.74	27.18	69.18	4.54	1.55	23.62	9.72	
9/28/2003 5:46	28.06	82.51	26.80	65.79	4.34	1.42	25.49	11.12	
9/28/2003 6:16	28.02	82.44	27.31	64.70	4.24	1.28	14.74	9.62	
9/28/2003 6:45	27.92	82.26	26.85	62.01	4.09	1.12	10.94	9.02	
9/28/2003 7:16	27.91	82.24	26.58	57.01	3.75	0.97	18.30	11.52	
9/28/2003 7:46	27.78	82.00	26.10	52.22	3.45	0.84	41.15	15.62	
9/28/2003 8:15	27.67	81.81	25.75	45.93	3.04	0.72	39.76	17.92	
9/28/2003 9:00	27.62	81.72	25.56	42.65	2.82	0.56	35.35	17.82	
9/28/2003 9:16	27.60	81.68	25.33	42.15	2.80	0.53	154.78	17.82	
9/28/2003 9:46	27.68	81.82	25.49	43.56	2.88	0.50	22.61	18.42	
9/28/2003 10:15	27.81	82.06	25.55	47.97	3.17	0.54	17.85	19.53	
9/28/2003 10:46	28.06	82.51	25.81	58.38	3.86	0.68	34.48	18.63	
9/28/2003 11:16	28.14	82.65	25.82	58.59	3.87	0.79	29.84	17.93	

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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9/28/2003 11:45	28.14	82.65	25.74	53.80	3.53	0.93	32.24	19.53	
9/28/2003 12:16	28.19	82.74	25.98	58.51	3.85	1.06	42.41	19.33	
9/28/2003 12:46	28.18	82.72	26.30	58.92	3.86	1.21	58.78	19.73	
9/28/2003 13:15	28.22	82.80	26.54	64.92	4.27	1.37	36.62	16.03	
9/28/2003 13:46	28.25	82.85	26.99	62.13	4.05	1.51	38.24	15.23	
9/28/2003 14:16	28.47	83.25	27.59	65.54	4.24	1.61	40.70	15.13	
9/28/2003 14:45	28.56	83.41	27.82	69.45	4.49	1.71	44.97	15.33	
9/28/2003 15:16	28.63	83.53	27.91	71.66	4.63	1.76	31.47	13.83	
9/28/2003 15:46	28.72	83.70	27.94	73.17	4.73	1.79	29.31	15.13	
9/28/2003 16:15	28.82	83.88	27.99	74.78	4.82	1.76	34.54	17.53	
9/28/2003 16:46	28.87	83.97	27.99	73.69	4.74	1.73	34.17	16.13	
9/28/2003 17:16	28.88	83.98	27.85	72.00	4.63	1.64	37.41	17.53	
9/28/2003 17:45	28.91	84.04	27.45	70.41	4.53	1.56	32.05	18.03	
9/28/2003 18:16	28.95	84.11	27.15	70.92	4.57	1.47	32.11	18.23	
9/28/2003 18:46	28.95	84.11	26.83	71.43	4.62	1.36	41.42	21.43	
9/28/2003 19:15	28.90	84.02	26.58	73.63	4.80	1.24	25.18	17.23	
9/28/2003 19:46	28.87	83.97	26.46	70.34	4.57	1.15	26.98	17.93	
9/28/2003 20:30	28.75	83.75	26.37	70.86	4.63	1.03	29.07	17.33	
9/28/2003 20:46	28.79	83.82	26.22	70.26	4.59	1.00	24.87	25.93	
9/28/2003 21:15	28.88	83.98	25.98	66.97	4.36	0.97	35.26	19.93	
9/28/2003 22:00	28.67	83.61	26.02	63.48	4.14	0.98	32.30	19.43	
9/28/2003 22:30	28.61	83.50	26.00	66.49	4.36	1.04	31.52	18.93	
9/28/2003 22:46	28.52	83.34	25.97	64.30	4.21	1.07	35.72	18.33	
9/28/2003 23:16	28.39	83.10	26.16	64.31	4.22	1.15	29.04	16.53	
9/28/2003 23:45	28.32	82.98	26.38	67.62	4.45	1.25	19.79	14.93	
9/29/2003 0:16	28.24	82.83	26.51	70.23	4.64	1.37	29.40	17.53	
9/29/2003 0:46	28.18	82.72	26.39	71.53	4.74	1.51	55.92	14.03	
9/29/2003 1:15	28.12	82.62	25.70	71.64	4.79	1.63	32.50	14.13	
9/29/2003 1:46	28.15	82.67	25.77	69.15	4.61	1.72	29.32	14.33	
9/29/2003 2:16	27.90	82.22	25.13	72.26	4.88	1.80	16.30	10.33	
9/29/2003 2:45	27.77	81.99	25.28	72.57	4.91	1.83	10.12	10.44	
9/29/2003 3:16	27.68	81.82	25.28	71.98	4.88	1.85	27.69	9.04	
9/29/2003 3:46	27.73	81.91	25.55	69.29	4.68	1.80	245.02	12.64	
9/29/2003 4:16	27.74	81.93	25.59	64.70	4.35	1.75	92.66	20.44	
9/29/2003 4:46	27.44	81.39	24.03	66.61	4.59	1.67	23.42	13.94	
9/29/2003 5:15	27.14	80.85	23.70	68.12	4.75	1.54	20.42	20.34	
9/29/2003 5:46	26.99	80.58	23.37	69.03	4.84	1.42	24.01	14.74	
9/29/2003 6:16	26.80	80.24	23.52	68.54	4.83	1.25	25.38	13.14	
9/29/2003 6:45	26.43	79.57	25.86	58.54	4.07	1.10	22.44	14.24	
9/29/2003 7:16	26.19	79.14	25.60	59.25	4.16	0.94	27.22	15.64	
9/29/2003 7:46	25.79	78.42	25.10	59.86	4.27	0.80	33.33	16.74	
9/29/2003 8:30	25.26	77.47	25.28	60.18	4.35	0.62	28.48	15.24	
9/29/2003 8:45	25.11	77.20	25.30	59.08	4.29	0.56	31.47	16.14	
9/29/2003 9:30	24.56	76.21	25.47	63.50	4.66	0.40	38.52	19.34	
9/29/2003 9:46	24.41	75.94	25.53	64.10	4.72	0.36	60.48	21.44	
9/29/2003 10:15	24.08	75.34	25.43	69.21	5.12	0.29	47.07	20.74	
9/29/2003 10:45	23.99	75.18	25.35	71.52	5.30	0.25	83.38	27.54	
9/29/2003 11:16	24.06	75.31	25.37	70.53	5.22	0.34	59.62	25.64	
9/29/2003 11:46	24.03	75.25	25.31	70.44	5.22	0.48	57.69	22.54	

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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9/29/2003 12:15	24.00	75.20	24.81	70.25	5.23	0.61	55.23	23.34	
9/29/2003 12:46	24.20	75.56	24.09	75.95	5.64	0.76	34.83	19.84	
9/29/2003 13:16	24.58	76.24	23.74	75.56	5.58	0.90	55.75	21.24	
9/29/2003 13:45	24.89	76.80	23.85	76.57	5.61	1.00	32.01	17.74	
9/29/2003 14:16	25.08	77.14	22.75	76.98	5.66	1.11	24.36	16.44	
9/29/2003 14:46	25.37	77.67	22.22	76.89	5.64	1.25	40.96	18.04	
9/29/2003 15:15	25.43	77.77	22.28	77.10	5.65	1.34	30.38	16.04	
9/29/2003 15:46	25.49	77.88	22.97	77.51	5.64	1.44	24.87	15.84	
9/29/2003 16:16	25.46	77.83	23.52	74.22	5.39	1.51	23.02	15.74	
9/29/2003 16:45	25.57	78.03	23.84	73.63	5.32	1.51	22.42	16.34	
9/29/2003 17:16	25.48	77.86	23.46	73.24	5.32	1.50	13.10	15.44	
9/29/2003 17:46	25.29	77.52	23.42	75.35	5.49	1.45	9.81	14.14	
9/29/2003 18:15	25.13	77.23	22.80	73.96	5.44	1.37	12.13	13.14	
9/29/2003 18:46	24.69	76.44	22.56	73.36	5.46	1.32	15.36	13.54	
9/29/2003 19:16	24.37	75.87	22.76	74.57	5.58	1.24	12.91	15.55	
9/29/2003 19:45	24.19	75.54	22.94	74.98	5.62	1.16	12.72	16.55	
9/29/2003 20:16	23.95	75.11	23.29	73.89	5.56	1.11	12.54	15.45	
9/29/2003 20:46	23.75	74.75	23.23	72.40	5.48	1.05	13.14	13.85	
9/29/2003 21:15	23.60	74.48	23.11	72.71	5.52	0.96	12.12	14.65	
9/29/2003 21:46	23.27	73.89	23.83	72.42	5.51	0.93	10.81	12.85	
9/29/2003 22:16	23.28	73.90	23.81	71.13	5.42	0.95	9.49	13.65	
9/29/2003 22:45	23.32	73.98	23.46	73.04	5.57	1.00	12.24	13.25	
9/29/2003 23:30	23.49	74.28	22.96	73.05	5.57	1.13	13.18	14.25	
9/29/2003 23:46	23.51	74.32	23.02	73.86	5.62	1.17	8.89	13.85	
9/30/2003 0:16	24.01	75.22	22.74	70.47	5.33	1.27	8.30	11.45	
9/30/2003 0:45	24.16	75.49	22.54	71.07	5.37	1.34	9.54	11.55	
9/30/2003 1:16	24.33	75.79	23.08	73.18	5.47	1.45	56.83	10.75	
9/30/2003 1:46	24.56	76.21	23.96	73.89	5.45	1.51	9.42	11.95	
9/30/2003 2:15	24.73	76.51	24.87	74.60	5.44	1.59	7.10	9.85	
9/30/2003 2:46	24.79	76.62	25.04	72.91	5.31	1.66	10.78	12.45	
9/30/2003 3:16	24.54	76.17	24.66	73.22	5.38	1.72	18.34	9.95	
9/30/2003 3:45	24.44	75.99	24.53	73.13	5.39	1.76	8.16	11.35	
9/30/2003 4:30	24.20	75.56	23.96	73.24	5.45	1.75	9.47	10.65	
9/30/2003 4:46	24.14	75.45	24.00	71.05	5.30	1.73	9.52	10.95	
9/30/2003 5:30	23.87	74.97	22.65	72.76	5.51	1.62	7.74	10.75	
9/30/2003 5:45	23.89	75.00	23.20	71.67	5.41	1.57	10.00	11.25	
9/30/2003 6:16	23.68	74.62	23.08	71.08	5.40	1.45	12.37	11.15	
9/30/2003 6:46	23.38	74.08	22.53	71.38	5.48	1.33	15.28	11.75	
9/30/2003 7:15	22.53	72.55	20.90	72.69	5.75	1.19	41.74	11.95	
9/30/2003 7:46	22.03	71.65	21.92	70.00	5.58	1.06	13.19	10.95	
9/30/2003 8:16	21.73	71.11	22.27	69.41	5.56	0.93	15.22	11.75	
9/30/2003 8:45	21.64	70.95	21.62	69.52	5.60	0.80	23.12	13.45	
9/30/2003 9:16	21.27	70.29	22.39	71.43	5.75	0.68	26.03	17.25	
9/30/2003 9:46	21.16	70.09	22.41	72.34	5.82	0.56	23.23	16.05	
9/30/2003 10:15	21.07	69.93	22.64	76.95	6.15	0.47	24.47	18.45	
9/30/2003 10:46	21.20	70.16	22.64	79.26	6.29	0.42	36.58	21.25	
9/30/2003 11:16	21.31	70.36	22.60	82.47	6.51	0.39	36.40	20.55	
9/30/2003 11:46	21.45	70.61	22.50	82.48	6.50	0.43	33.96	21.75	
9/30/2003 12:15	21.58	70.84	22.45	87.39	6.83	0.51	34.36	22.06	

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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9/30/2003 12:46	21.51	70.72	22.79	86.89	6.79	0.61	33.59	23.26	
9/30/2003 13:16	21.55	70.79	22.23	89.20	6.97	0.71	19.10	24.86	
9/30/2003 13:45	21.76	71.17	21.42	87.81	6.88	0.84	21.41	23.86	
9/30/2003 14:16	22.01	71.62	21.28	86.12	6.74	0.94	23.78	20.66	
9/30/2003 14:46	22.21	71.98	21.88	83.03	6.47	1.07	21.22	15.16	
9/30/2003 15:15	22.54	72.57	22.23	81.54	6.31	1.18	19.50	14.26	
9/30/2003 15:46	22.86	73.15	22.13	80.85	6.23	1.29	21.15	14.26	
9/30/2003 16:16	23.12	73.62	22.34	81.36	6.22	1.37	15.40	12.96	
9/30/2003 16:45	23.30	73.94	22.92	81.77	6.20	1.44	12.61	12.76	
9/30/2003 17:16	23.45	74.21	23.30	79.68	6.02	1.49	12.67	10.86	
9/30/2003 17:46	23.68	74.62	23.71	80.89	6.06	1.51	10.59	10.46	
9/30/2003 18:15	23.65	74.57	23.67	78.90	5.93	1.51	6.56	11.46	
9/30/2003 18:46	23.53	74.35	23.33	81.30	6.13	1.47	7.15	9.46	
9/30/2003 19:16	23.46	74.23	23.14	79.01	5.98	1.46	7.92	10.76	
9/30/2003 19:45	23.38	74.08	22.96	78.62	5.97	1.39	9.88	10.76	
9/30/2003 20:16	23.15	73.67	22.60	76.63	5.88	1.30	6.73	9.26	
9/30/2003 20:46	22.84	73.11	22.17	78.34	6.05	1.22	7.62	10.96	
9/30/2003 21:15	22.72	72.90	22.20	77.85	6.03	1.16	6.61	12.06	
9/30/2003 21:46	22.59	72.66	22.28	79.76	6.18	1.09	7.85	11.06	
9/30/2003 22:16	22.44	72.39	22.43	89.87	6.90	1.03	8.32	13.16	
9/30/2003 22:45	22.35	72.23	22.23	89.08	6.86	1.00	10.63	13.46	
9/30/2003 23:16	22.32	72.18	22.23	86.29	6.67	1.03	12.11	13.16	
9/30/2003 23:46	22.32	72.18	22.43	83.60	6.47	1.05	10.33	13.46	