

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, May 2003									
5/1/2003 0:06	26.20	79.16	22.40	72.50	5.17	1.57	8.04	16.39	
5/1/2003 0:15	26.13	79.03	22.53	69.90	4.98	1.60	0.82	14.98	
5/1/2003 1:06	25.88	78.58	23.32	69.50	4.95	1.76	5.99	10.87	
5/1/2003 1:16	25.87	78.57	23.37	68.60	4.89	1.79	1.85	11.36	
5/1/2003 1:46	25.83	78.49	23.40	66.00	4.71	1.85	-1.69	11.25	
5/1/2003 2:15	25.73	78.31	23.44	61.70	4.40	1.83	-4.10	10.14	
5/1/2003 2:46	25.69	78.24	23.66	61.20	4.37	1.83	4.98	11.83	
5/1/2003 3:16	25.61	78.10	23.79	62.50	4.46	1.82	-3.95	11.02	
5/1/2003 3:45	25.62	78.12	23.48	58.50	4.19	1.76	-2.41	9.01	
5/1/2003 4:16	25.60	78.08	23.23	59.00	4.23	1.66	-1.61	8.90	
5/1/2003 5:06	25.50	77.90	22.75	61.20	4.41	1.49	-3.15	9.08	
5/1/2003 5:16	25.50	77.90	22.82	58.60	4.22	1.46	-1.71	10.57	
5/1/2003 5:45	25.55	77.99	21.83	55.50	4.02	1.33	-2.93	11.06	
5/1/2003 6:16	25.52	77.94	21.29	52.50	3.81	1.27	-1.63	12.45	
5/1/2003 6:46	25.49	77.88	21.17	50.20	3.64	1.19	-0.15	12.74	
5/1/2003 7:15	25.43	77.77	21.08	48.20	3.50	1.11	-0.36	11.63	
5/1/2003 7:46	25.34	77.61	20.90	45.80	3.34	1.07	0.37	10.92	
5/1/2003 8:16	25.36	77.65	20.84	45.50	3.32	1.09	1.23	9.51	
5/1/2003 8:45	25.26	77.47	21.23	48.00	3.50	1.10	-0.30	8.59	
5/1/2003 9:16	25.42	77.76	21.23	48.40	3.52	1.19	0.87	10.18	
5/1/2003 9:46	25.64	78.15	21.09	50.80	3.68	1.29	3.98	11.87	
5/1/2003 10:15	25.67	78.21	21.45	53.00	3.83	1.39	2.26	12.46	
5/1/2003 10:46	25.63	78.13	21.84	54.80	3.96	1.51	2.56	11.35	
5/1/2003 11:16	25.56	78.01	22.14	52.30	3.77	1.62	6.56	9.94	
5/1/2003 11:45	25.47	77.85	22.76	53.90	3.88	1.75	3.90	7.73	
5/1/2003 12:16	25.67	78.21	23.28	54.10	3.87	1.85	4.64	7.22	
5/1/2003 12:46	25.64	78.15	23.40	53.40	3.82	1.91	-1.80	5.10	
5/1/2003 13:15	25.72	78.30	23.53	55.20	3.94	1.94	-1.38	5.19	
5/1/2003 13:46	25.75	78.35	23.49	55.10	3.93	1.93	-0.14	5.08	
5/1/2003 14:16	25.88	78.58	23.45	55.50	3.95	1.92	-2.25	4.97	
5/1/2003 14:45	26.00	78.80	23.36	55.00	3.91	1.87	-3.08	5.06	
5/1/2003 15:16	26.25	79.25	23.14	58.00	4.11	1.82	-0.15	6.95	
5/1/2003 15:45	26.55	79.79	22.80	61.20	4.33	1.72	4.79	9.04	
5/1/2003 16:16	26.72	80.10	22.14	64.70	4.58	1.57	18.61	11.03	
5/1/2003 16:46	27.15	80.87	21.33	67.70	4.77	1.45	23.37	12.42	
5/1/2003 17:15	27.53	81.55	20.96	69.50	4.88	1.28	19.44	13.70	
5/1/2003 17:46	27.74	81.93	20.57	69.00	4.84	1.13	19.62	13.99	
5/1/2003 18:36	27.84	82.11	19.84	67.90	4.78	0.90	25.18	14.27	
5/1/2003 18:46	27.82	82.08	19.71	65.20	4.59	0.86	21.89	15.47	
5/1/2003 19:15	27.72	81.90	19.36	62.60	4.42	0.75	21.57	16.66	
5/1/2003 19:46	27.57	81.63	19.18	61.60	4.37	0.67	24.31	16.75	
5/1/2003 20:16	27.34	81.21	19.14	56.90	4.05	0.61	18.44	15.94	
5/1/2003 20:45	27.09	80.76	19.29	54.80	3.91	0.61	7.72	14.33	
5/1/2003 21:16	27.03	80.65	18.83	58.10	4.16	0.66	12.86	18.11	
5/1/2003 21:46	26.92	80.46	18.95	55.90	4.01	0.73	16.74	18.60	
5/1/2003 22:36	26.96	80.53	18.27	56.70	4.08	0.92	24.07	20.38	
5/1/2003 22:45	27.04	80.67	18.07	55.80	4.01	0.96	24.51	20.68	

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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5/1/2003 23:16	26.85	80.33	18.44	56.20	4.05	1.10	30.91	19.67	
5/1/2003 23:46	26.68	80.02	18.71	55.90	4.03	1.22	49.34	21.86	
5/2/2003 0:15	26.74	80.13	18.24	57.20	4.14	1.36	64.49	25.65	
5/2/2003 0:46	26.33	79.39	19.86	56.10	4.05	1.50	10.32	15.04	
5/2/2003 1:16	26.30	79.34	20.44	54.10	3.89	1.62	59.92	19.82	
5/2/2003 1:45	26.24	79.23				1.70	19.41	15.11	
5/2/2003 2:16	26.16	79.09				1.74	21.41	15.30	
5/2/2003 2:46	26.09	78.96				1.76	2.05	14.09	
5/2/2003 3:15	26.10	78.98				1.73	14.18	16.18	
5/2/2003 3:46	26.11	79.00				1.69	6.73	17.37	
5/2/2003 4:16	26.11	79.00				1.62	2.87	15.56	
5/2/2003 4:45	26.08	78.94				1.52	-0.75	12.45	
5/2/2003 5:16	26.18	79.12				1.42	-0.14	16.54	
5/2/2003 5:46	26.14	79.05				1.34	4.00	16.42	
5/2/2003 6:15	26.08	78.94				1.28	6.37	17.41	
5/2/2003 6:46	25.98	78.76				1.19	7.35	16.00	
5/2/2003 7:36	25.71	78.28				1.09	11.99	17.18	
5/2/2003 7:46	25.70	78.26				1.08	15.88	17.58	
5/2/2003 8:15	25.66	78.19				1.05	31.88	18.87	
5/2/2003 8:46	25.60	78.08				1.04	11.94	17.56	
5/2/2003 9:16	25.56	78.01				1.05	7.51	16.05	
5/2/2003 9:45	25.70	78.26				1.12	16.18	18.03	
5/2/2003 10:36	25.99	78.78				1.28	11.67	20.02	
5/2/2003 10:46	26.06	78.91				1.31	12.61	20.01	
5/2/2003 11:16	26.24	79.23				1.44	17.57	20.10	
5/2/2003 11:45	26.30	79.34				1.59	3.86	26.29	
5/2/2003 12:16	26.31	79.36				1.70	6.75	23.68	
5/2/2003 12:46	26.38	79.48				1.81	3.88	18.87	
5/2/2003 13:15	26.38	79.48				1.84	15.79	17.16	
5/2/2003 13:46	26.43	79.57				1.85	4.79	15.54	
5/2/2003 14:16	26.47	79.65				1.83	11.77	14.43	
5/2/2003 14:45	26.52	79.74				1.80	2400.57	13.72	
5/2/2003 15:16	26.65	79.97				1.73	6.99	15.21	
5/2/2003 15:46	26.72	80.10				1.69	11.58	16.80	
5/2/2003 16:15	27.22	81.00				1.57	15.28	24.09	
5/2/2003 16:46	27.86	82.15				1.46	10.02	36.88	
5/2/2003 17:16	28.05	82.49				1.33	10.19	41.97	
5/2/2003 17:45	28.08	82.54				1.18	11.37	32.86	
5/2/2003 18:16	28.36	83.05				1.03	8.06	22.84	
5/2/2003 18:46	28.36	83.05				0.90	10.89	23.33	
5/2/2003 19:15	28.38	83.08				0.76	11.37	20.22	
5/2/2003 19:46	28.26	82.87				0.66	13.31	19.91	
5/2/2003 20:16	27.95	82.31				0.59	10.64	19.50	
5/2/2003 20:45	27.75	81.95				0.54	8.28	17.09	
5/2/2003 21:16	27.56	81.61				0.58	8.06	18.28	
5/2/2003 21:46	27.58	81.64				0.67	13.10	21.47	
5/2/2003 22:15	27.54	81.57				0.76	18.19	21.65	
5/2/2003 22:46	27.43	81.37				0.90	17.16	24.64	
5/2/2003 23:16	27.44	81.39				1.02	23.40	27.93	
5/2/2003 23:45	27.34	81.21				1.19	19.96	27.32	

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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5/3/2003 0:16	27.04	80.67				1.37	34.10	28.21	
5/3/2003 0:46	27.03	80.65				1.51	23.28	26.60	
5/3/2003 1:15	27.02	80.64				1.60	47.22	33.19	
5/3/2003 1:46	26.92	80.46				1.70	40.62	33.88	
5/3/2003 2:16	26.83	80.29				1.75	17.46	28.97	
5/3/2003 2:45	26.80	80.24				1.83	31.86	29.95	
5/3/2003 3:16	26.63	79.93				1.83	18.11	29.94	
5/3/2003 3:46	26.47	79.65				1.84	7.41	25.23	
5/3/2003 4:15	26.27	79.29				1.70	13.52	22.22	
5/3/2003 4:46	26.07	78.93				1.57	14.58	22.91	
5/3/2003 5:16	25.84	78.51				1.51	13.54	23.30	
5/3/2003 5:45	25.79	78.42				1.39	18.52	29.49	
5/3/2003 6:16	25.46	77.83				1.28	9.64	23.08	
5/3/2003 6:46	25.52	77.94				1.22	7.91	22.06	
5/3/2003 7:15	25.43	77.77				1.18	6.63	21.05	
5/3/2003 7:46	25.32	77.58				1.08	6.10	18.64	
5/3/2003 8:16	25.05	77.09				1.02	7.40	15.83	
5/3/2003 8:45	25.12	77.22				1.04	2.00	15.72	
5/3/2003 9:35	25.26	77.47				1.13	4.81	15.70	
5/3/2003 9:46	25.37	77.67				1.14	5.69	15.60	
5/3/2003 10:16	25.49	77.88				1.21	7.13	17.39	
5/3/2003 10:45	25.75	78.35				1.32	7.17	18.27	
5/3/2003 11:16	26.05	78.89				1.43	8.60	18.76	
5/3/2003 11:46	26.15	79.07				1.57	10.61	20.05	
5/3/2003 12:15	26.22	79.20				1.74	9.70	18.44	
5/3/2003 13:05	26.13	79.03				1.91	13.34	9.12	
5/3/2003 13:16	26.14	79.05				1.94	26.39	11.62	
5/3/2003 14:05	26.39	79.50				2.01	0.82	8.40	
5/3/2003 14:16	26.42	79.56				2.02	-2.68	8.30	
5/3/2003 14:45	26.49	79.68				1.97	7.19	11.09	
5/3/2003 15:16	26.47	79.65				1.96	12.88	12.57	
5/3/2003 15:46	26.72	80.10				1.86	14.37	12.76	
5/3/2003 16:15	26.92	80.46				1.77	1.17	17.35	
5/3/2003 16:46	27.02	80.64				1.63	3.30	17.44	
5/3/2003 17:16	27.25	81.05				1.47	6.96	20.93	
5/3/2003 17:45	27.44	81.39				1.30	29.57	26.82	
5/3/2003 18:16	27.44	81.39				1.14	15.09	20.91	
5/3/2003 18:46	27.60	81.68				0.99	8.03	18.90	
5/3/2003 19:15	27.52	81.54				0.84	12.20	17.38	
5/3/2003 19:46	27.40	81.32				0.70	10.34	17.37	
5/3/2003 20:16	27.26	81.07				0.58	9.81	16.86	
5/3/2003 20:45	27.04	80.67				0.48	11.75	16.15	
5/3/2003 21:16	26.86	80.35				0.42	15.73	16.34	
5/3/2003 21:46	26.61	79.90				0.44	8.93	16.33	
5/3/2003 22:15	26.60	79.88				0.54	9.85	18.82	
5/3/2003 22:46	26.64	79.95				0.66	21.50	19.11	
5/3/2003 23:16	26.61	79.90				0.80	17.11	20.29	
5/3/2003 23:45	26.67	80.01				0.92	13.59	19.28	
5/4/2003 0:16	26.75	80.15				1.03	16.24	18.67	
5/4/2003 0:46	26.70	80.06				1.16	28.34	20.76	

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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5/4/2003 1:15	26.54	79.77				1.32	21.53	21.05	
5/4/2003 1:46	26.54	79.77				1.44	34.02	22.04	
5/4/2003 2:16	26.58	79.84				1.55	34.00	22.23	
5/4/2003 3:05	26.54	79.77				1.69	19.43	18.41	
5/4/2003 3:15	26.52	79.74				1.69	22.28	21.01	
5/4/2003 3:46	26.36	79.45				1.68	30.06	21.39	
5/4/2003 4:16	26.15	79.07				1.67	28.34	23.18	
5/4/2003 4:45	26.12	79.02				1.64	8.82	21.87	
5/4/2003 5:16	26.12	79.02				1.60	12.79	22.46	
5/4/2003 5:46	26.01	78.82				1.51	7.88	22.85	
5/4/2003 6:15	25.84	78.51				1.44	5.26	22.14	
5/4/2003 6:46	25.76	78.37				1.38	5.56	21.03	
5/4/2003 7:16	25.86	78.55				1.28	8.84	21.02	
5/4/2003 7:45	25.69	78.24				1.21	12.56	18.00	
5/4/2003 8:35	25.72	78.30				1.11	159.29	16.19	
5/4/2003 8:46	25.71	78.28				1.10	10.11	16.08	
5/4/2003 9:16	25.59	78.06				1.09	14.79	15.07	
5/4/2003 9:45	25.53	77.95				1.11	8.61	14.36	
5/4/2003 10:16	25.64	78.15				1.14	13.99	15.55	
5/4/2003 10:46	25.79	78.42				1.21	9.90	16.04	
5/4/2003 11:15	25.87	78.57				1.30	8.93	17.53	
5/4/2003 11:46	26.05	78.89				1.42	7.70	18.81	
5/4/2003 12:16	26.00	78.80				1.54	10.98	18.70	
5/4/2003 12:45	26.10	78.98				1.66	9.75	17.09	
5/4/2003 13:16	26.15	79.07				1.76	5.47	15.68	
5/4/2003 13:46	26.23	79.21				1.85	13.97	15.77	
5/4/2003 14:15	26.29	79.32				1.91	12.29	12.76	
5/4/2003 15:05	26.32	79.38				1.95	25.11	15.74	
5/4/2003 15:35	26.31	79.36				1.92	23.18	14.73	
5/4/2003 15:46	26.66	79.99				1.90	11.85	14.53	
5/4/2003 16:16	26.40	79.52				1.84	18.13	16.41	
5/4/2003 17:05	26.23	79.21				1.67	20.71	18.30	
5/4/2003 17:16	26.22	79.20				1.64	16.82	19.89	
5/4/2003 17:46	26.41	79.54				1.51	24.94	22.58	
5/4/2003 18:15	27.14	80.85				1.39	14.17	23.77	
5/4/2003 19:05	27.94	82.29				1.14	18.27	25.75	
5/4/2003 19:16	27.95	82.31				1.08	16.35	25.65	
5/4/2003 19:46	28.25	82.85				0.94	15.12	24.04	
5/4/2003 20:15	28.35	83.03				0.83	15.16	25.72	
5/4/2003 20:46	28.49	83.28				0.73	18.32	24.11	
5/4/2003 21:16	28.19	82.74				0.64	14.30	22.00	
5/4/2003 21:45	28.03	82.45				0.59	16.76	19.89	
5/4/2003 22:16	27.83	82.09				0.56	16.10	17.78	
5/4/2003 22:46	27.38	81.28				0.60	8.24	18.27	
5/4/2003 23:15	27.64	81.75				0.67	17.01	20.16	
5/4/2003 23:46	27.52	81.54				0.76	16.68	20.45	
5/5/2003 0:16	27.63	81.73				0.89	23.09	21.14	
5/5/2003 0:45	27.68	81.82				1.02	25.94	24.62	
5/5/2003 1:16	27.35	81.23				1.15	26.68	23.81	
5/5/2003 1:46	27.39	81.30				1.29	30.11	23.40	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
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5/5/2003 2:15	27.46	81.43				1.43	41.43	24.29	
5/5/2003 2:46	27.04	80.67				1.54	27.40	22.68	
5/5/2003 3:16	27.02	80.64				1.60	26.54	20.37	
5/5/2003 3:45	26.88	80.38				1.66	24.30	18.86	
5/5/2003 4:16	26.80	80.24				1.72	82.24	17.05	
5/5/2003 4:46	26.70	80.06				1.73	20.30	17.33	
5/5/2003 5:15	26.68	80.02				1.70	17.67	18.02	
5/5/2003 5:46	26.69	80.04				1.62	14.97	17.81	
5/5/2003 6:16	26.67	80.01				1.58	24.84	15.20	
5/5/2003 6:45	26.57	79.83				1.51	10.14	17.89	
5/5/2003 7:16	26.51	79.72				1.45	20.14	22.78	
5/5/2003 7:46	26.57	79.83				1.38	13.23	18.57	
5/5/2003 8:15	26.54	79.77				1.32	119.83	16.56	
5/5/2003 8:46	26.49	79.68				1.28	6.23	15.44	
5/5/2003 9:16	26.50	79.70				1.21	130.28	14.43	
5/5/2003 9:45	26.57	79.83				1.17	5.99	14.92	
5/5/2003 10:16	26.68	80.02				1.19	17.08	14.51	
5/5/2003 10:46	26.89	80.40				1.22	17.19	15.90	
5/5/2003 11:15									
5/5/2003 11:46	27.18	80.92	20.45	94.70	6.71	1.37	8.86	24.10	New Sonde
5/5/2003 12:16	26.93	80.47	22.19	81.90	5.77	1.48	12.39	20.70	
5/5/2003 12:45	27.17	80.91	22.35	90.10	6.32	1.60	18.25	20.50	
5/5/2003 13:16	27.37	81.27	23.56	97.90	6.80	1.70	19.34	16.49	
5/5/2003 13:46	27.36	81.25	24.48	96.30	6.65	1.80	22.44	16.19	
5/5/2003 14:15	27.31	81.16	25.15	95.20	6.55	1.88	14.87	13.09	
5/5/2003 14:46	27.40	81.32	25.48	96.20	6.60	1.95	12.12	11.29	
5/5/2003 15:36	27.66	81.79	26.20	98.40	6.69	1.99	7.16	9.19	
5/5/2003 15:46	27.71	81.88	26.19	100.00	6.80	1.98	2.59	8.39	
5/5/2003 16:15	27.77	81.99	26.11	100.00	6.79	1.94	5.99	8.98	
5/5/2003 16:46	27.92	82.26	25.69	99.10	6.73	1.88	3.00	8.68	
5/5/2003 17:16	27.95	82.31	25.64	96.50	6.55	1.82	7.33	8.18	
5/5/2003 17:45	28.19	82.74	24.94	110.70	7.52	1.75	4.69	14.18	
5/5/2003 18:16	28.21	82.78	24.40	111.10	7.57	1.66	10.92	17.28	
5/5/2003 18:46	28.12	82.62	24.44	110.60	7.54	1.55	12.92	18.57	
5/5/2003 19:15	28.52	83.34	22.82	115.50	7.89	1.42	9.25	19.37	
5/5/2003 19:46	28.62	83.52	21.90	112.50	7.71	1.30	13.34	22.57	
5/5/2003 20:16	28.65	83.57	21.22	107.80	7.42	1.19	28.47	26.87	
5/5/2003 20:45	28.60	83.48	20.65	104.90	7.25	1.05	32.73	27.07	
5/5/2003 21:36	28.43	83.17	20.08	100.10	6.95	0.88	39.19	27.26	
5/5/2003 21:46	28.42	83.16	19.84	97.60	6.79	0.85	35.34	26.76	
5/5/2003 22:16	28.27	82.89	19.79	93.50	6.53	0.80	29.96	25.96	
5/5/2003 22:45	28.06	82.51	20.06	91.40	6.39	0.76	27.03	25.46	
5/5/2003 23:16	27.91	82.24	20.54	86.20	6.03	0.77	28.61	23.66	
5/5/2003 23:46	27.90	82.22	20.03	86.80	6.08	0.83	21.64	23.76	
5/6/2003 0:15	27.77	81.99	21.35	87.00	6.07	0.90	26.34	22.55	
5/6/2003 0:46	27.86	82.15	21.27	89.30	6.23	1.00	31.70	25.65	
5/6/2003 1:16	27.86	82.15	21.31	89.70	6.25	1.10	32.61	29.75	
5/6/2003 1:45	27.82	82.08	21.30	88.80	6.19	1.20	33.51	28.35	
5/6/2003 2:16	27.90	82.22	22.40	88.60	6.14	1.30	27.84	24.05	
5/6/2003 2:46	27.74	81.93	24.41	88.60	6.08	1.40	16.36	15.05	

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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5/6/2003 3:15	27.61	81.70	25.44	87.00	5.95	1.48	17.70	13.54	
5/6/2003 3:46	27.46	81.43	26.01	86.00	5.88	1.56	16.65	12.14	
5/6/2003 4:16	27.30	81.14	26.34	84.60	5.78	1.60	18.17	12.74	
5/6/2003 4:45	27.14	80.85	26.72	83.20	5.69	1.65	14.62	9.34	
5/6/2003 5:16	27.10	80.78	26.79	83.00	5.68	1.66	10.77	9.04	
5/6/2003 5:46	27.07	80.73	26.69	81.70	5.59	1.64	12.29	9.93	
5/6/2003 6:36	27.16	80.89	25.44	80.20	5.52	1.63	6.67	11.93	
5/6/2003 7:06	27.14	80.85	25.27	77.40	5.34	1.59	13.50	13.43	
5/6/2003 7:16	26.96	80.53	25.80	78.70	5.43	1.57	29.72	12.63	
5/6/2003 7:46	26.97	80.55	25.35	79.00	5.46	1.52	12.69	11.33	
5/6/2003 8:15	26.91	80.44	25.62	77.60	5.36	1.48	25.25	14.33	
5/6/2003 8:45	26.96	80.53	25.97	79.30	5.46	1.42	13.90	10.12	
5/6/2003 9:16	26.99	80.58	25.80	79.60	5.49	1.37	12.12	10.12	
5/6/2003 9:45	27.04	80.67	25.34	80.30	5.54	1.35	8.46	11.02	
5/6/2003 10:15	27.12	80.82	25.07	79.90	5.52	1.33	15.71	12.12	
5/6/2003 10:46	27.40	81.32	24.87	82.70	5.70	1.33	15.58	12.62	
5/6/2003 11:15	27.40	81.32	25.01	82.20	5.65	1.36	17.40	13.31	
5/6/2003 11:45	27.49	81.48	25.02	83.30	5.72	1.41	13.86	12.81	
5/6/2003 12:16	27.56	81.61	25.08	86.50	5.93	1.47	19.16	14.81	
5/6/2003 12:45	27.78	82.00	25.31	91.70	6.26	1.55	19.03	14.81	
5/6/2003 13:36	27.79	82.02	25.85	88.20	6.00	1.67	37.09	16.81	
5/6/2003 13:46	27.92	82.26	26.00	90.70	6.15	1.70	81.44	15.21	
5/6/2003 14:16	27.97	82.35	26.09	86.50	5.86	1.79	39.76	16.10	
5/6/2003 14:45	28.00	82.40	26.84	87.30	5.89	1.87	51.17	16.90	
5/6/2003 15:16	28.09	82.56	27.04	88.10	5.92	1.93	75.93	21.30	
5/6/2003 15:46	28.24	82.83	27.26	90.50	6.06	1.94	36.32	14.70	
5/6/2003 16:15	28.41	83.14	27.24	91.70	6.13	1.95	19.66	14.00	
5/6/2003 17:06	28.72	83.70	27.74	96.20	6.37	1.90	18.25	12.19	
5/6/2003 17:16	28.80	83.84	27.66	93.90	6.22	1.88	21.54	12.59	
5/6/2003 18:06	28.89	84.00	27.56	105.90	7.00	1.76	19.34	13.59	
5/6/2003 18:16	28.90	84.02	27.43	109.00	7.21	1.73	14.58	12.19	
5/6/2003 18:45	28.81	83.86	26.96	103.80	6.90	1.65	15.05	13.39	
5/6/2003 19:16	28.94	84.09	26.84	101.20	6.72	1.56	12.05	12.19	
5/6/2003 19:46	28.84	83.91	26.60	100.90	6.71	1.44	13.70	14.18	
5/6/2003 20:15	28.75	83.75	26.58	99.50	6.63	1.32	14.85	15.18	
5/6/2003 20:46	28.87	83.97	26.00	97.40	6.50	1.20	17.04	15.88	
5/6/2003 21:16	28.73	83.71	25.75	95.30	6.38	1.09	26.67	17.38	
5/6/2003 21:45	28.64	83.55	25.10	92.60	6.23	0.98	31.79	19.28	
5/6/2003 22:16	28.53	83.35	24.49	88.10	5.97	0.90	27.70	19.67	
5/6/2003 22:46	28.36	83.05	24.26	84.30	5.73	0.84	25.55	19.17	
5/6/2003 23:15	28.18	82.72	24.40	82.20	5.60	0.79	21.65	18.47	
5/6/2003 23:46	28.04	82.47	24.48	80.40	5.49	0.81	26.21	18.67	
5/7/2003 0:16	28.02	82.44	24.33	80.50	5.50	0.85	13.28	17.97	
5/7/2003 1:06	27.95	82.31	25.36	84.80	5.77	0.97	13.39	17.36	
5/7/2003 1:15	27.94	82.29	25.35	83.70	5.70	0.99	14.60	17.36	
5/7/2003 1:46	28.00	82.40	25.12	85.00	5.78	1.06	14.78	18.16	
5/7/2003 2:16	28.05	82.49	25.07	83.80	5.70	1.13	16.85	19.16	
5/7/2003 3:06	28.04	82.47	25.87	83.20	5.63	1.28	18.42	16.76	
5/7/2003 3:15	28.07	82.53	25.92	82.00	5.55	1.31	20.61	17.06	
5/7/2003 3:46	27.96	82.33	26.40	82.50	5.58	1.39	15.97	13.95	

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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5/7/2003 4:16	27.88	82.18	26.78	80.40	5.43	1.46	19.26	14.05	
5/7/2003 4:45	27.73	81.91	27.26	79.80	5.39	1.53	14.99	12.05	
5/7/2003 5:16	27.56	81.61	27.37	80.00	5.41	1.56	12.84	11.55	
5/7/2003 5:46	27.51	81.52	27.40	79.20	5.36	1.60	15.89	11.25	
5/7/2003 6:15	27.56	81.61	27.28	78.90	5.34	1.64	18.75	13.05	
5/7/2003 6:46	27.48	81.46	26.78	77.00	5.23	1.64	26.61	15.84	
5/7/2003 7:16	27.43	81.37	26.43	73.50	5.01	1.63	20.74	15.94	
5/7/2003 7:45	27.33	81.19	26.89	74.80	5.09	1.63	18.12	12.24	
5/7/2003 8:16	27.24	81.03	26.99	75.70	5.16	1.61	11.89	11.04	
5/7/2003 8:46	27.25	81.05	26.77	73.80	5.04	1.56	21.15	13.14	
5/7/2003 9:15	27.34	81.21	26.31	75.60	5.17	1.50	18.95	14.93	
5/7/2003 9:46	27.20	80.96	27.07	75.50	5.15	1.45	14.67	10.63	
5/7/2003 10:16	27.27	81.09	26.83	75.90	5.17	1.41	11.62	10.03	
5/7/2003 10:45	27.24	81.03	26.63	77.50	5.29	1.40	13.87	11.33	
5/7/2003 11:16	27.38	81.28	26.47	81.20	5.54	1.43	9.47	10.83	
5/7/2003 11:46	27.45	81.41	26.49	79.40	5.41	1.46	13.74	11.93	
5/7/2003 12:15	27.57	81.63	26.51	80.90	5.50	1.49	11.59	12.32	
5/7/2003 12:46	27.77	81.99	26.50	83.70	5.67	1.50	14.15	13.52	
5/7/2003 13:16	27.98	82.36	26.52	88.30	5.96	1.54	15.30	12.82	
5/7/2003 13:45	28.15	82.67	26.51	91.90	6.19	1.61	20.48	13.92	
5/7/2003 14:16	28.12	82.62	26.53	90.30	6.08	1.66	34.13	17.52	
5/7/2003 14:46	28.26	82.87	26.70	90.10	6.05	1.70	22.23	14.91	
5/7/2003 15:15	28.32	82.98	26.70	90.20	6.05	1.73	14.05	14.31	
5/7/2003 15:46	28.54	83.37	26.90	90.80	6.06	1.79	23.56	14.31	
5/7/2003 16:16	28.72	83.70	27.05	95.20	6.33	1.79	25.63	14.71	
5/7/2003 16:45	28.80	83.84	27.00	95.60	6.35	1.81	9.89	13.71	
5/7/2003 17:16	28.90	84.02	26.93	94.70	6.28	1.79	13.30	14.01	
5/7/2003 17:46	29.08	84.34	26.97	97.90	6.48	1.77	8.23	13.20	
5/7/2003 18:15	29.06	84.31	27.11	97.90	6.47	1.77	11.52	13.40	
5/7/2003 18:46	29.08	84.34	27.59	95.50	6.30	1.69	11.88	12.00	
5/7/2003 19:16	29.32	84.78	27.72	102.90	6.75	1.61	10.58	9.90	
5/7/2003 19:45	29.31	84.76	27.58	107.20	7.04	1.50	13.45	11.20	
5/7/2003 20:16	29.28	84.70	27.56	106.10	6.97	1.43	13.93	10.49	
5/7/2003 20:46	29.44	84.99	26.92	105.00	6.91	1.34	11.17	11.69	
5/7/2003 21:15	29.48	85.06	26.39	100.10	6.60	1.23	14.89	13.59	
5/7/2003 21:46	29.37	84.87	25.90	97.30	6.44	1.14	15.25	14.89	
5/7/2003 22:16	29.18	84.52	25.69	93.70	6.23	1.05	17.20	14.79	
5/7/2003 22:45	29.09	84.36	25.58	88.10	5.87	0.98	18.96	15.69	
5/7/2003 23:16	28.93	84.07	25.59	85.60	5.72	0.93	18.53	13.88	
5/7/2003 23:46	28.78	83.80	25.55	82.50	5.53	0.88	21.33	14.58	
5/8/2003 0:15	28.64	83.55	25.46	81.00	5.44	0.86	17.04	13.58	
5/8/2003 0:46	28.54	83.37	25.42	78.90	5.31	0.84	12.41	13.08	
5/8/2003 1:16	28.56	83.41	25.30	80.50	5.42	0.86	14.65	13.98	
5/8/2003 1:45	28.65	83.57	25.26	78.60	5.29	0.91	20.14	15.07	
5/8/2003 2:16	28.53	83.35	25.31	77.50	5.23	0.96	16.17	14.77	
5/8/2003 2:46	28.48	83.26	25.60	77.40	5.21	1.03	19.70	14.47	
5/8/2003 3:36	28.39	83.10	25.58	83.20	5.61	1.18	13.65	13.37	
5/8/2003 4:06	28.47	83.25	25.95	82.80	5.57	1.27	13.53	13.07	
5/8/2003 4:15	28.45	83.21	26.01	82.30	5.53	1.29	15.10	12.87	
5/8/2003 4:46	28.37	83.07	26.11	83.90	5.64	1.35	11.32	12.56	

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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5/8/2003 5:16	28.36	83.05	26.23	81.10	5.45	1.40	13.08	12.46	
5/8/2003 5:45	28.28	82.90	26.20	79.90	5.38	1.44	10.70	12.76	
5/8/2003 6:16	28.20	82.76	26.25	78.10	5.26	1.49	12.27	12.46	
5/8/2003 7:06	28.00	82.40	26.71	74.80	5.04	1.56	11.04	12.76	
5/8/2003 7:16	27.99	82.38	26.75	74.10	5.00	1.56	10.68	12.55	
5/8/2003 7:45	28.00	82.40	26.70	71.70	4.84	1.57	11.58	11.85	
5/8/2003 8:36	27.98	82.36	26.65	71.30	4.81	1.55	11.88	11.95	
5/8/2003 9:06	28.01	82.42	26.55	70.20	4.74	1.52	12.66	499.75	
5/8/2003 9:16	28.06	82.51	26.52	72.80	4.91	1.51	6.75	11.15	
5/8/2003 9:46	28.10	82.58	26.55	72.60	4.89	1.48	8.45	13.15	
5/8/2003 10:15	28.27	82.89	26.52	77.70	5.22	1.47	7.40	11.74	
5/8/2003 10:46	28.37	83.07	26.36	77.90	5.23	1.44	6.30	11.54	
5/8/2003 11:16	28.48	83.26	26.21	80.50	5.40	1.41	6.29	11.74	
5/8/2003 11:45	28.50	83.30	26.11	78.30	5.26	1.40	14.34	14.44	
5/8/2003 12:16	28.44	83.19	26.32	74.90	5.03	1.39	17.44	18.04	
5/8/2003 12:46	28.82	83.88	26.04	82.30	5.50	1.39	14.75	14.33	
5/8/2003 13:15	28.96	84.13	25.91	86.40	5.76	1.40	11.57	14.93	
5/8/2003 13:46	28.99	84.18	26.07	88.20	5.88	1.43	11.75	15.83	
5/8/2003 14:16	29.43	84.97	26.26	93.90	6.20	1.46	10.95	13.73	
5/8/2003 14:45	29.64	85.35	26.34	96.70	6.36	1.51	14.18	13.83	
5/8/2003 15:16	29.76	85.57	26.33	100.20	6.58	1.55	11.85	13.63	
5/8/2003 15:46	29.67	85.41	26.36	96.60	6.35	1.60	18.13	17.22	
5/8/2003 16:15	29.75	85.55	26.51	96.30	6.31	1.64	15.26	14.32	
5/8/2003 16:46	29.75	85.55	26.58	96.80	6.35	1.67	16.83	15.42	
5/8/2003 17:16	29.70	85.46	26.75	95.60	6.27	1.72	19.14	16.52	
5/8/2003 17:45	29.66	85.39	26.76	92.80	6.09	1.74	13.83	14.52	
5/8/2003 18:16	29.66	85.39	26.73	89.50	5.87	1.75	21.50	15.81	
5/8/2003 18:46	29.75	85.55	26.69	90.10	5.90	1.73	25.22	15.81	
5/8/2003 19:36	29.90	85.82	26.55	97.80	6.40	1.65	16.67	14.01	
5/8/2003 19:45	29.92	85.86	26.50	98.40	6.44	1.64	14.72	15.01	
5/8/2003 20:16	29.93	85.87	26.35	94.60	6.19	1.59	13.68	15.21	
5/8/2003 20:46	30.00	86.00	26.19	96.40	6.31	1.51	14.47	14.81	
5/8/2003 21:15	30.03	86.05	26.07	95.90	6.28	1.43	14.70	14.50	
5/8/2003 21:46	29.85	85.73	25.95	94.50	6.21	1.34	9.69	13.30	
5/8/2003 22:16	29.80	85.64	25.75	90.80	5.98	1.24	13.53	15.90	
5/8/2003 23:06	29.90	85.82	25.54	88.10	5.80	1.08	17.49	15.10	
5/8/2003 23:16	29.80	85.64	25.46	84.90	5.60	1.05	17.00	16.70	
5/8/2003 23:46	29.72	85.50	25.25	85.60	5.66	0.97	14.49	15.89	
5/9/2003 0:15	29.67	85.41	25.04	80.50	5.33	0.91	14.06	15.79	
5/9/2003 0:46	29.49	85.08	24.92	77.30	5.14	0.86	11.67	15.39	
5/9/2003 1:16	29.44	84.99	24.83	69.50	4.63	0.82	12.88	15.39	
5/9/2003 1:45	29.34	84.81	24.83	63.90	4.26	0.81	11.35	14.19	
5/9/2003 2:16	29.20	84.56	24.65	70.90	4.74	0.83	8.73	15.39	
5/9/2003 3:06	29.09	84.36	24.96	69.00	4.61	0.90	13.84	15.78	
5/9/2003 3:16	29.06	84.31	25.05	70.30	4.70	0.92	11.82	15.18	
5/9/2003 4:06	29.14	84.45	25.10	71.10	4.75	1.05	11.75	14.58	
5/9/2003 4:15	29.17	84.51	25.09	69.80	4.66	1.07	11.02	14.88	
5/9/2003 4:46	29.15	84.47	24.81	68.40	4.58	1.15	9.73	15.58	
5/9/2003 5:16	29.17	84.51	24.75	68.70	4.60	1.24	12.16	16.07	
5/9/2003 5:45	29.23	84.61	24.87	68.80	4.59	1.31	13.56	15.87	

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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5/9/2003 6:16	29.15	84.47	24.84	68.10	4.55	1.39	12.64	16.27	
5/9/2003 6:46	29.10	84.38	24.90	67.30	4.50	1.47	16.84	16.27	
5/9/2003 7:36	28.95	84.11	25.04	67.20	4.51	1.59	10.43	12.77	
5/9/2003 7:45	28.92	84.06	25.08	66.90	4.48	1.59	10.54	12.87	
5/9/2003 8:16	28.88	83.98	25.13	64.10	4.30	1.60	15.35	14.16	
5/9/2003 8:46	28.85	83.93	25.12	63.70	4.27	1.59	12.48	13.76	
5/9/2003 9:15	28.86	83.95	25.06	61.60	4.13	1.61	15.65	14.26	
5/9/2003 9:46	29.03	84.25	24.78	66.50	4.46	1.59	8.38	13.96	
5/9/2003 10:16	29.14	84.45	24.77	66.50	4.45	1.58	8.68	13.66	
5/9/2003 10:45	29.23	84.61	24.69	66.00	4.41	1.54	8.25	13.85	
5/9/2003 11:16	29.17	84.51	24.89	64.30	4.29	1.51	19.34	17.25	
5/9/2003 11:46	29.48	85.06	24.48	68.50	4.57	1.45	8.90	14.95	
5/9/2003 12:15	29.82	85.68	24.44	75.90	5.03	1.41	8.35	16.05	
5/9/2003 12:46	29.93	85.87	24.33	76.70	5.08	1.38	9.44	16.75	
5/9/2003 13:16	30.00	86.00	24.26	75.10	4.97	1.34	10.29	17.65	
5/9/2003 14:06	30.06	86.11	24.27	73.20	4.84	1.32	16.98	19.54	
5/9/2003 14:15	30.01	86.02	24.20	68.60	4.54	1.32	26.31	19.94	
5/9/2003 14:46	30.31	86.56	24.27	74.30	4.89	1.31	17.70	18.64	
5/9/2003 15:16	30.78	87.40	24.24	87.60	5.72	1.32	7.16	18.94	
5/9/2003 15:45	30.94	87.69	24.28	94.50	6.15	1.35	9.77	19.04	
5/9/2003 16:16	31.25	88.25	24.37	99.90	6.47	1.38	11.04	18.43	
5/9/2003 16:46	31.31	88.36	24.38	101.40	6.56	1.42	10.43	18.43	
5/9/2003 17:15	31.36	88.45	24.40	100.10	6.47	1.46	14.26	18.23	
5/9/2003 17:46	31.21	88.18	24.40	97.80	6.34	1.52	19.80	19.63	
5/9/2003 18:16	31.19	88.14	24.57	94.30	6.11	1.57	14.80	18.83	
5/9/2003 19:06	31.14	88.05	24.06	93.20	6.06	1.62	11.13	20.72	
5/9/2003 19:15	31.17	88.11	23.95	94.60	6.15	1.63	9.85	18.92	
5/9/2003 20:06	31.17	88.11	23.53	91.00	5.93	1.63	14.04	20.02	
5/9/2003 20:16	31.20	88.16	23.27	92.60	6.04	1.63	7.34	19.32	
5/9/2003 21:06	31.19	88.14	23.22	82.30	5.37	1.60	15.98	19.22	
5/9/2003 21:15	31.19	88.14	22.94	86.20	5.64	1.58	10.62	19.12	
5/9/2003 21:45	31.10	87.98	22.70	86.20	5.65	1.53	12.86	19.31	
5/9/2003 22:16	30.91	87.64	22.57	87.70	5.77	1.45	10.79	20.01	
5/9/2003 22:45	30.75	87.35	22.33	84.40	5.57	1.39	7.79	21.61	
5/9/2003 23:16	30.58	87.04	22.43	74.70	4.94	1.30	9.43	20.61	
5/9/2003 23:46	30.35	86.63	22.19	73.90	4.92	1.21	14.30	24.21	
5/10/2003 0:15	30.26	86.47	22.23	73.30	4.88	1.13	19.72	26.01	
5/10/2003 0:46	30.17	86.31	22.27	72.60	4.84	1.04	16.72	24.80	
5/10/2003 1:16	30.05	86.09	21.99	71.90	4.81	0.95	15.99	23.90	
5/10/2003 1:45	29.90	85.82	21.82	67.30	4.52	0.90	16.34	24.30	
5/10/2003 2:16	29.71	85.48	21.65	62.40	4.21	0.84	14.82	23.60	
5/10/2003 2:46	29.54	85.17	21.56	58.40	3.95	0.82	13.46	22.70	
5/10/2003 3:15	29.47	85.05	21.54	58.90	3.99	0.83	12.79	23.09	
5/10/2003 3:46	29.39	84.90	21.22	57.00	3.87	0.85	9.99	22.49	
5/10/2003 4:16	29.50	85.10	21.61			0.92	12.53	21.79	
5/10/2003 4:45	29.26	84.67	20.65			1.00	8.39	22.89	
5/10/2003 5:16	29.54	85.17	22.15			1.07	10.76	20.89	
5/10/2003 5:46	29.61	85.30	20.99			1.17	8.00	22.39	
5/10/2003 6:15	29.79	85.62	22.33			1.25	15.00	21.48	
5/10/2003 6:46	29.85	85.73	22.43			1.33	14.27	20.58	

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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5/10/2003 7:36	29.87	85.77	22.99			1.48	17.36	18.98	
5/10/2003 7:46	29.83	85.69	23.08			1.50	17.36	19.18	
5/10/2003 8:15	29.72	85.50	23.91			1.57	17.60	16.78	
5/10/2003 8:46	29.71	85.48	24.08			1.63	16.31	16.77	
5/10/2003 9:16	29.69	85.44	24.17			1.66	15.15	15.97	
5/10/2003 9:45	29.69	85.44	24.07			1.66	14.84	16.17	
5/10/2003 10:16	29.69	85.44	24.17			1.67	17.39	16.47	
5/10/2003 10:46	29.72	85.50	24.13			1.64	12.75	17.07	
5/10/2003 11:15	29.74	85.53	24.15			1.62	11.35	18.47	
5/10/2003 11:46	29.76	85.57	24.03			1.57	13.72	18.76	
5/10/2003 12:16	29.76	85.57	24.00			1.52	20.84	17.46	
5/10/2003 12:45	29.83	85.69	23.83			1.47	11.45	19.56	
5/10/2003 13:16	30.08	86.14	23.02			1.41	14.01	20.76	
5/10/2003 13:46	29.98	85.96	23.28			1.36	26.92	22.96	
5/10/2003 14:15	30.01	86.02	23.32			1.30	25.20	27.65	
5/10/2003 15:06	30.24	86.43	22.67			1.24	20.86	24.95	
5/10/2003 15:16	30.36	86.65	22.37			1.23	18.18	25.55	
5/10/2003 15:46	30.41	86.74	22.30			1.22	25.73	29.05	
5/10/2003 16:15	30.55	86.99	22.08			1.23	35.04	30.55	
5/10/2003 16:46	30.83	87.49	21.69			1.25	38.63	31.45	
5/10/2003 17:16	30.92	87.66	21.68			1.28	27.60	31.04	
5/10/2003 17:45	31.44	88.59	20.92			1.33	8.10	25.54	
5/10/2003 18:16	31.29	88.32	21.21			1.40	12.47	25.94	
5/10/2003 18:46	31.54	88.77	21.51			1.45	7.96	23.24	
5/10/2003 19:15	31.42	88.56	21.39			1.50	12.46	24.34	
5/10/2003 19:46	31.36	88.45	21.30			1.56	15.50	25.13	
5/10/2003 20:16	31.03	87.85	21.39			1.62	11.35	24.53	
5/10/2003 20:45	30.82	87.48	21.44			1.65	6.53	24.13	
5/10/2003 21:16	30.86	87.55	21.34			1.67	6.96	23.03	
5/10/2003 21:46	30.78	87.40	21.36			1.69	10.84	22.73	
5/10/2003 22:15	30.72	87.30	21.32			1.66	17.29	21.53	
5/10/2003 22:46	30.69	87.24	21.32			1.63	91.73	20.02	
5/10/2003 23:16	30.78	87.40	21.20			1.57	12.72	21.32	
5/10/2003 23:45	30.74	87.33	20.99			1.50	12.52	20.22	
5/11/2003 0:16	30.79	87.42	20.92			1.41	15.14	20.72	
5/11/2003 1:06	30.46	86.83	19.92			1.26	15.56	23.82	
5/11/2003 1:16	30.35	86.63	19.63			1.22	20.06	24.21	
5/11/2003 1:45	30.16	86.29	19.19			1.12	24.74	25.01	
5/11/2003 2:16	30.02	86.04	18.88			1.03	23.95	25.01	
5/11/2003 2:46	29.79	85.62	18.62			0.95	26.44	25.41	
5/11/2003 3:36	29.45	85.01	18.58			0.86	23.20	24.51	
5/11/2003 4:06	29.24	84.63	18.66			0.85	21.67	22.70	
5/11/2003 4:15	29.22	84.60	18.65			0.84	20.75	22.20	
5/11/2003 4:46	29.15	84.47	18.80			0.88	26.04	21.10	
5/11/2003 5:16	29.30	84.74	18.68			0.94	15.38	23.30	
5/11/2003 5:45	29.16	84.49	19.07			1.00	19.09	22.00	
5/11/2003 6:16	29.20	84.56	19.71			1.11	28.22	21.80	
5/11/2003 6:46	29.12	84.42	20.25			1.22	20.48	20.19	
5/11/2003 7:15	29.24	84.63	20.48			1.33	19.37	19.29	
5/11/2003 8:06	29.33	84.79	20.29			1.51	24.17	21.29	

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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5/11/2003 8:16	29.33	84.79	20.17			1.54	31.11	22.09	
5/11/2003 8:46	29.39	84.90	20.92			1.64	25.02	20.69	
5/11/2003 9:15	29.44	84.99	21.56			1.72	27.63	19.49	
5/11/2003 9:46	29.42	84.96	21.97			1.77	23.36	19.08	
5/11/2003 10:16	29.40	84.92	22.18			1.81	36.33	20.38	
5/11/2003 11:06	29.44	84.99	21.99			1.81	44.97	21.98	
5/11/2003 11:15	29.47	85.05	22.04			1.79	48.19	21.08	
5/11/2003 11:46	29.59	85.26	21.79			1.76	16.82	20.48	
5/11/2003 12:15	29.79	85.62	21.06			1.71	13.89	21.67	
5/11/2003 12:45	30.02	86.04	20.94			1.65	9.62	20.07	
5/11/2003 13:16	30.07	86.13	20.32			1.55	14.11	23.07	
5/11/2003 13:45	30.26	86.47	20.04			1.46	18.56	24.57	
5/11/2003 14:15	30.51	86.92	19.84			1.36	35.12	25.77	
5/11/2003 14:46	30.73	87.31	19.86			1.27	28.65	23.37	
5/11/2003 15:15	30.76	87.37	19.78			1.18	23.84	21.66	
5/11/2003 15:45	30.89	87.60	19.67			1.11	24.68	22.16	
5/11/2003 16:16	31.02	87.84	19.55			1.06	23.82	21.66	
5/11/2003 16:46	31.06	87.91	19.47			1.06	36.12	22.86	
5/11/2003 17:15	31.10	87.98	19.41			1.09	28.93	22.16	
5/11/2003 17:46	31.24	88.23	19.41			1.14	22.89	22.15	
5/11/2003 18:15	31.04	87.87	19.64			1.21	25.74	21.15	
5/11/2003 18:45	31.11	88.00	19.33			1.28	20.14	20.85	
5/11/2003 19:16	31.04	87.87	19.46			1.36	19.39	21.15	
5/11/2003 19:45	30.80	87.44	19.44			1.43	30.90	23.05	
5/11/2003 20:15	30.71	87.28	19.30			1.53	25.05	21.25	
5/11/2003 20:46	30.65	87.17	19.31			1.61	43.92	23.24	
5/11/2003 21:15	30.52	86.94	19.73			1.67	18.58	18.44	
5/11/2003 21:45	30.54	86.97	19.39			1.75	22.77	18.24	
5/11/2003 22:16	30.43	86.77	19.52			1.78	44.82	22.34	
5/11/2003 22:45	30.32	86.58	20.09			1.80	70.38	29.24	
5/11/2003 23:15	30.30	86.54	19.60			1.78	150.88	36.73	
5/11/2003 23:46	30.11	86.20	18.89			1.75	18.00	16.03	
5/12/2003 0:36	30.05	86.09	18.41			1.61	25.66	16.63	
5/12/2003 0:45	30.01	86.02	18.20			1.58	32.17	18.13	
5/12/2003 1:16	29.88	85.78	17.82			1.48	29.00	18.03	
5/12/2003 1:46	29.76	85.57	17.44			1.38	25.04	17.03	
5/12/2003 2:15	29.54	85.17	17.59			1.28	41.35	18.62	
5/12/2003 2:46	29.44	84.99	17.39			1.17	23.81	16.92	
5/12/2003 3:16	29.24	84.63	17.65			1.05	25.74	16.22	
5/12/2003 3:45	29.05	84.29	17.57			0.95	41.02	18.02	
5/12/2003 4:15	28.85	83.93	17.44			0.88	33.71	16.82	
5/12/2003 4:46	28.68	83.62	17.34			0.84	34.98	18.11	
5/12/2003 5:15	28.53	83.35	17.33			0.83	31.62	17.41	
5/12/2003 5:45	28.49	83.28	16.99			0.86	21.45	15.21	
5/12/2003 6:16	28.51	83.32	17.02			0.95	30.09	16.71	
5/12/2003 7:06	28.55	83.39	15.81			1.13	22.90	16.71	
5/12/2003 7:15	28.61	83.50	15.89			1.17	27.95	17.11	
5/12/2003 8:06	28.73	83.71	15.12			1.38	29.40	17.20	
5/12/2003 8:16	28.76	83.77	14.65			1.41	33.66	18.20	
5/12/2003 8:46	28.88	83.98	15.10			1.52	46.80	19.10	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
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5/12/2003 9:15	28.83	83.89	19.53	84.20	5.83	1.59	55.25	21.20	New Sonde
5/12/2003 9:46	28.90	84.02	21.10	87.20	5.98	1.69	34.56	18.20	
5/12/2003 10:16	28.99	84.18	21.62	87.20	5.95	1.76	20.39	16.99	
5/12/2003 10:45	28.95	84.11	20.56	89.40	6.14	1.78	15.14	16.99	
5/12/2003 11:16	28.94	84.09	19.66	91.50	6.32	1.81	12.20	17.18	
5/12/2003 11:46	28.99	84.18	20.77	84.50	5.80	1.81	28.08	17.38	
5/12/2003 12:15	28.95	84.11	19.90	82.50	5.69	1.75	60.14	20.98	
5/12/2003 12:46	28.98	84.16	16.66	95.30	6.69	1.72	20.99	21.97	
5/12/2003 13:16	29.04	84.27	15.04	91.90	6.50	1.60	23.30	25.17	
5/12/2003 13:45	29.13	84.43	14.24	92.40	6.55	1.46	52.87	30.07	
5/12/2003 14:16	29.38	84.88	14.30	97.80	6.91	1.33	28.12	27.96	
5/12/2003 14:46	29.66	85.39	14.05	103.00	7.25	1.20	24.27	26.16	
5/12/2003 15:15	29.89	85.80	16.14	96.10	6.66	1.07	25.18	23.15	
5/12/2003 15:46	30.10	86.18	19.08	98.50	6.69	0.96	21.64	21.45	
5/12/2003 16:16	30.16	86.29	18.97	109.00	7.41	0.84	27.99	23.55	
5/12/2003 16:45	30.37	86.67	19.01	116.80	7.91	0.75	27.93	23.84	
5/12/2003 17:15	30.51	86.92	18.74	105.10	7.11	0.70	22.79	23.94	
5/12/2003 17:46	30.51	86.92	18.37	104.90	7.11	0.69	19.54	23.94	
5/12/2003 18:16	30.40	86.72	17.85	106.10	7.22	0.72	23.88	24.83	
5/12/2003 18:45	30.28	86.50	17.47	106.00	7.25	0.79	22.72	24.03	
5/12/2003 19:16	30.12	86.22	17.65	102.10	6.99	0.88	31.59	25.72	
5/12/2003 19:46	30.01	86.02	16.03	103.60	7.17	0.98	17.39	25.32	
5/12/2003 20:15	29.80	85.64	13.09	115.30	8.13	1.10	15.49	34.52	
5/12/2003 21:06	29.56	85.21	14.25	105.90	7.46	1.32	22.64	28.41	
5/12/2003 21:16	29.53	85.15	14.64	105.10	7.39	1.36	14.32	24.01	
5/12/2003 21:46	29.31	84.76	16.08	95.40	6.68	1.49	17.25	20.00	
5/12/2003 22:15	29.13	84.43	15.74	91.50	6.44	1.58	12.40	18.30	
5/12/2003 22:46	29.05	84.29	15.88	91.00	6.41	1.67	10.01	16.80	
5/12/2003 23:16	28.92	84.06	14.10	91.30	6.50	1.70	7.00	17.89	
5/12/2003 23:45	29.15	84.47	17.40	84.30	5.88	1.71	15.58	16.09	
5/13/2003 0:16	29.22	84.60	18.11	81.60	5.66	1.66	20.97	16.39	
5/13/2003 0:46	29.23	84.61	19.11	77.80	5.37	1.60	29.05	18.08	
5/13/2003 1:15	29.24	84.63	19.56	74.40	5.12	1.53	27.20	17.88	
5/13/2003 1:46	29.24	84.63	19.62	70.70	4.86	1.42	29.23	17.67	
5/13/2003 2:16	29.16	84.49	18.88	67.90	4.69	1.33	69.56	23.27	
5/13/2003 2:45	28.60	83.48	13.33	86.90	6.25	1.21	13.16	26.57	
5/13/2003 3:16	28.21	82.78	12.27	89.40	6.51	1.09	11.07	27.66	
5/13/2003 3:46	27.89	82.20	15.25	81.10	5.84	0.95	14.81	22.56	
5/13/2003 4:15	27.66	81.79	15.98	78.10	5.63	0.82	18.43	22.55	
5/13/2003 4:46	27.38	81.28	16.30	76.80	5.55	0.72	19.59	22.05	
5/13/2003 5:16	27.03	80.65	16.62	74.60	5.41	0.65	20.99	22.65	
5/13/2003 5:45	26.67	80.01	16.79	73.40	5.35	0.60	18.66	22.24	
5/13/2003 6:16	26.47	79.65	16.57	72.30	5.30	0.59	14.85	21.44	
5/13/2003 6:46	26.56	79.81	15.58	74.00	5.45	0.65	14.60	21.64	
5/13/2003 7:15	26.19	79.14	14.90	77.40	5.75	0.73	20.98	21.43	
5/13/2003 7:46	26.42	79.56	14.93	76.20	5.64	0.83	22.75	20.83	
5/13/2003 8:16	26.25	79.25	14.42	79.30	5.90	0.95	15.33	20.62	
5/13/2003 8:45	26.71	80.08	13.65	80.10	5.94	1.06	28.64	22.22	
5/13/2003 9:16	27.10	80.78	14.55	78.40	5.75	1.18	51.30	23.62	
5/13/2003 9:46	27.34	81.21	15.72	81.20	5.89	1.31	19.85	18.81	

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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5/13/2003 10:15	27.46	81.43	15.72	80.00	5.79	1.42	18.87	16.71	
5/13/2003 10:46	27.52	81.54	16.80	80.90	5.81	1.53	26.00	16.71	
5/13/2003 11:16	27.63	81.73	17.39	82.20	5.88	1.59	26.36	16.40	
5/13/2003 11:45	27.71	81.88	17.64	83.80	5.98	1.64	23.22	15.60	
5/13/2003 12:16	27.85	82.13	17.83	87.10	6.19	1.67	12.35	14.09	
5/13/2003 12:46	27.89	82.20	17.86	86.60	6.15	1.62	13.69	13.59	
5/13/2003 13:15	28.04	82.47	17.99	96.10	6.80	1.57	14.36	13.79	
5/13/2003 13:46	28.26	82.87	17.83	91.00	6.42	1.49	12.57	15.68	
5/13/2003 14:16	28.35	83.03	17.16	96.60	6.83	1.39	9.99	17.68	
5/13/2003 14:45	28.38	83.08	16.54	96.40	6.84	1.27	9.43	18.47	
5/13/2003 15:16	28.40	83.12	16.22	102.50	7.28	1.13	13.49	22.37	
5/13/2003 15:46	28.37	83.07	15.50	116.50	8.32	1.00	19.32	25.37	
5/13/2003 16:35	28.46	83.23	15.27	125.60	8.96	0.80	16.79	27.26	
5/13/2003 16:45	28.48	83.26	15.27	123.60	8.82	0.77	17.72	27.16	
5/13/2003 17:16	28.64	83.55	15.42	132.50	9.42	0.69	17.04	28.26	
5/13/2003 17:46	28.42	83.16	15.73	131.20	9.35	0.63	20.05	28.75	
5/13/2003 18:35	28.38	83.08	15.79	132.60	9.45	0.59	17.64	29.35	
5/13/2003 18:45	28.43	83.17	15.61	130.00	9.27	0.61	25.02	29.94	
5/13/2003 19:16	28.48	83.26	14.91	127.60	9.12	0.65	20.46	29.04	
5/13/2003 19:46	28.21	82.78	15.01	123.50	8.87	0.72	24.40	29.54	
5/13/2003 20:15	28.04	82.47	14.48	118.70	8.56	0.83	35.17	30.83	
5/13/2003 20:46	27.83	82.09	14.16	112.40	8.16	0.95	42.07	30.13	
5/13/2003 21:16	27.98	82.36	14.82	102.10	7.36	1.07	35.91	27.63	
5/13/2003 21:45	27.85	82.13	13.90	108.20	7.86	1.21	30.92	28.92	
5/13/2003 22:16	28.06	82.51	16.30	98.60	7.05	1.36	25.06	23.82	
5/13/2003 22:46	28.07	82.53	18.79	85.40	6.02	1.49	18.59	18.61	
5/13/2003 23:15	27.89	82.20	18.46	89.50	6.34	1.58	14.03	18.41	
5/13/2003 23:46	27.78	82.00	18.48	88.20	6.26	1.64	10.20	17.61	
5/14/2003 0:16	27.67	81.81	18.61	86.90	6.17	1.68	12.36	16.80	
5/14/2003 1:05	27.49	81.48	18.53	86.00	6.13	1.66	9.39	17.00	
5/14/2003 1:15	27.47	81.45	18.42	83.70	5.97	1.63	11.67	16.79	
5/14/2003 1:46	27.42	81.36	18.22	84.00	6.01	1.55	8.89	17.19	
5/14/2003 2:16	27.38	81.28	18.19	82.40	5.90	1.52	7.90	16.19	
5/14/2003 2:45	27.38	81.28	18.25	79.30	5.67	1.46	8.14	15.78	
5/14/2003 3:16	27.23	81.01	17.52	79.00	5.69	1.33	6.77	16.38	
5/14/2003 3:46	26.83	80.29	16.31	85.50	6.24	1.17	13.80	20.58	
5/14/2003 4:15	26.68	80.02	16.24	82.50	6.04	1.08	14.11	20.97	
5/14/2003 4:46	26.57	79.83	15.85	81.00	5.95	1.01	12.87	21.37	
5/14/2003 5:16	26.39	79.50	15.20	80.10	5.92	0.90	14.41	22.56	
5/14/2003 5:45	25.92	78.66	14.98	79.50	5.93	0.79	17.74	22.86	
5/14/2003 6:16	25.75	78.35	14.97	77.80	5.83	0.74	14.52	23.46	
5/14/2003 6:46	25.76	78.37	14.86	74.90	5.61	0.73	12.48	22.95	
5/14/2003 7:15	25.59	78.06	15.03	76.10	5.72	0.79	12.66	20.75	
5/14/2003 7:46	25.86	78.55	15.45	73.20	5.46	0.84	14.32	20.15	
5/14/2003 8:16	25.86	78.55	15.46	74.20	5.53	0.89	16.67	20.14	
5/14/2003 8:45	26.16	79.09	16.19	74.90	5.54	1.02	17.59	17.54	
5/14/2003 9:16	26.52	79.74	17.53	77.20	5.63	1.16	14.25	15.93	
5/14/2003 9:46	26.99	80.58	19.13	77.30	5.54	1.28	29.94	18.63	
5/14/2003 10:35	27.35	81.23	21.63	87.90	6.17	1.53	18.88	16.82	
5/14/2003 10:45	27.43	81.37	22.16	86.40	6.04	1.58	26.60	17.72	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
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5/14/2003 11:16	27.63	81.73	23.87	85.70	5.91	1.69	20.29	17.52	
5/14/2003 11:46	27.77	81.99	24.31	85.80	5.89	1.77	26.40	16.61	
5/14/2003 12:15	28.09	82.56	25.53	86.00	5.83	1.82	11.20	15.41	
5/14/2003 12:46	28.21	82.78	26.03	87.60	5.91	1.84	9.34	15.51	
5/14/2003 13:16	28.27	82.89	26.06	90.80	6.12	1.80	5.87	15.70	
5/14/2003 13:45	28.28	82.90	26.00	89.10	6.01	1.75	5.86	15.80	
5/14/2003 14:16	28.28	82.90	25.84	89.50	6.04	1.64	8.89	18.00	
5/14/2003 14:46	28.19	82.74	25.21	90.90	6.16	1.50	7.27	17.29	
5/14/2003 15:15	28.28	82.90	22.76	108.90	7.48	1.35	5.11	22.39	
5/14/2003 15:46	28.31	82.96	23.06	114.80	7.87	1.21	6.02	23.18	
5/14/2003 16:16	28.34	83.01	22.63	117.00	8.04	1.06	8.43	25.38	
5/14/2003 16:45	28.44	83.19	20.87	119.50	8.28	0.91	17.04	28.28	
5/14/2003 17:16	28.69	83.64	18.90	130.50	9.09	0.76	19.19	28.07	
5/14/2003 17:46	28.89	84.00	17.56	137.80	9.64	0.63	19.01	28.47	
5/14/2003 18:15	28.85	83.93	16.40	136.10	9.59	0.53	25.69	32.86	
5/14/2003 18:46	28.90	84.02	16.34	136.70	9.63	0.44	42.90	33.76	
5/14/2003 19:16	28.71	83.68	16.40	128.10	9.05	0.39	26.12	31.76	
5/14/2003 19:45	28.47	83.25	16.38	128.10	9.09	0.45	18.13	30.95	
5/14/2003 20:16	28.33	82.99	16.55	124.50	8.85	0.53	31.88	31.65	
5/14/2003 21:05	28.15	82.67	15.34	120.80	8.66	0.73	28.52	30.54	
5/14/2003 21:16	28.18	82.72	15.13	119.30	8.57	0.78	30.01	29.84	
5/14/2003 22:05	27.97	82.35	17.12	114.70	8.17	1.02	33.17	28.74	
5/14/2003 22:15	28.13	82.63	17.38	112.90	8.01	1.08	45.07	29.93	
5/14/2003 22:46	28.04	82.47	19.16	99.50	7.00	1.26	102.58	34.23	
5/14/2003 23:16	28.02	82.44	20.46	100.10	7.00	1.40	53.62	28.93	
5/15/2003 0:05	28.25	82.85	22.44	103.90	7.15	1.62	34.96	26.12	
5/15/2003 0:15	28.24	82.83	22.82	102.80	7.07	1.67	46.24	28.82	
5/15/2003 0:46	28.19	82.74	23.61	105.80	7.24	1.71	15.92	22.92	
5/15/2003 1:16	28.17	82.71	23.97	102.30	6.99	1.76	22.55	22.91	
5/15/2003 2:05	28.13	82.63	24.70	102.20	6.96	1.80	9.71	21.71	
5/15/2003 2:15	28.12	82.62	24.66	98.70	6.73	1.77	12.06	19.60	
5/15/2003 2:46	28.03	82.45	24.21	93.50	6.40	1.69	7.28	19.60	
5/15/2003 3:15	28.00	82.40	23.88	90.20	6.18	1.63	7.34	20.50	
5/15/2003 3:46	27.94	82.29	23.25	88.10	6.07	1.52	11.80	21.39	
5/15/2003 4:16	27.65	81.77	22.28	85.50	5.95	1.41	8.87	22.59	
5/15/2003 4:45	27.61	81.70	21.93	84.10	5.87	1.30	11.23	21.88	
5/15/2003 5:16	27.50	81.50	21.45	82.70	5.80	1.19	13.52	23.38	
5/15/2003 6:05	27.21	80.98	20.51	79.50	5.63	1.09	10.53	24.57	
5/15/2003 6:16	27.22	81.00	20.65	76.30	5.40	1.06	14.45	23.67	
5/15/2003 6:45	26.94	80.49	19.86	74.80	5.34	0.97	16.61	24.97	
5/15/2003 7:16	26.73	80.11	19.28	73.10	5.26	0.94	16.80	23.87	
5/15/2003 7:46	26.61	79.90	19.23	72.30	5.21	0.95	14.30	22.46	
5/15/2003 8:15	26.64	79.95	19.54	74.90	5.39	1.01	21.02	22.26	
5/15/2003 8:46	26.73	80.11	19.78	74.20	5.33	1.08	23.56	22.45	
5/15/2003 9:16	26.91	80.44	20.25	80.90	5.77	1.20	16.09	20.75	
5/15/2003 9:45	27.06	80.71	20.54	83.60	5.94	1.32	16.59	20.05	
5/15/2003 10:16	27.23	81.01	21.16	85.40	6.02	1.48	19.63	19.84	
5/15/2003 10:46	27.37	81.27	22.01	88.40	6.20	1.62	17.39	19.34	
5/15/2003 11:15	27.80	82.04	23.55	84.10	5.80	1.75	45.36	21.84	
5/15/2003 11:46	27.84	82.11	24.42	89.90	6.17	1.82	12.84	17.13	

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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5/15/2003 12:16	27.91	82.24	24.43	91.20	6.25	1.88	18.93	18.43	
5/15/2003 12:45	28.04	82.47	24.49	93.10	6.36	1.95	15.02	16.62	
5/15/2003 13:16	28.11	82.60	24.57	87.90	6.00	1.92	10.47	16.72	
5/15/2003 13:46	28.07	82.53	24.50	86.70	5.92	1.92	11.46	18.32	
5/15/2003 14:15	28.10	82.58	24.29	91.10	6.23	1.85	8.03	18.71	
5/15/2003 14:46	28.23	82.81	23.95	102.80	7.03	1.73	7.66	19.71	
5/15/2003 15:16	28.37	83.07	23.46	109.40	7.48	1.58	8.83	21.30	
5/15/2003 15:45	28.31	82.96	22.33	108.40	7.46	1.44	11.19	22.30	
5/15/2003 16:16	28.26	82.87	21.48	107.50	7.45	1.28	15.41	26.90	
5/15/2003 16:46	28.25	82.85	20.69	109.30	7.60	1.11	14.23	26.39	
5/15/2003 17:15	28.42	83.16	19.86	116.30	8.11	0.94	16.47	24.99	
5/15/2003 17:46	28.39	83.10	19.72	117.70	8.21	0.77	14.78	25.29	
5/15/2003 18:16	28.18	82.72	18.73	114.30	8.05	0.62	17.28	27.98	
5/15/2003 18:45	28.09	82.56	17.80	110.00	7.80	0.49	25.74	30.08	
5/15/2003 19:15	28.02	82.44	17.61	105.40	7.49	0.37	34.83	31.27	
5/15/2003 19:46	27.82	82.08	17.60	100.00	7.13	0.29	37.95	31.07	
5/15/2003 20:35	27.48	81.46	17.70	97.30	6.97	0.29	19.69	29.86	
5/15/2003 20:45	27.46	81.43	17.62	97.20	6.97	0.32	28.97	30.86	
5/15/2003 21:16	27.61	81.70	17.54	99.30	7.11	0.46	51.46	33.16	
5/15/2003 21:46	27.70	81.86	16.75	101.30	7.27	0.61	29.83	31.25	
5/15/2003 22:15	27.75	81.95	17.39	98.70	7.05	0.74	37.62	30.35	
5/15/2003 22:45	27.80	82.04	18.14	100.20	7.12	0.90	37.00	26.85	
5/15/2003 23:16	27.89	82.20	19.46	95.60	6.74	1.07	58.39	27.24	
5/15/2003 23:45	27.84	82.11	19.60	94.30	6.65	1.24	54.15	26.54	
5/16/2003 0:15	27.85	82.13	20.26	93.30	6.55	1.41	53.47	26.64	
5/16/2003 0:46	27.93	82.27	21.15	90.70	6.33	1.53	20.09	22.03	
5/16/2003 1:15	27.96	82.33	21.84	88.20	6.13	1.63	19.09	22.43	
5/16/2003 1:45	28.01	82.42	23.50	88.00	6.05	1.71	16.96	20.12	
5/16/2003 2:16	27.99	82.38	23.55	86.70	5.96	1.73	7.54	19.32	
5/16/2003 2:45	27.98	82.36	23.24	84.80	5.84	1.73	4.29	19.12	
5/16/2003 3:16	27.90	82.22	22.71	82.70	5.72	1.69	7.03	19.11	
5/16/2003 3:46	27.86	82.15	22.45	78.20	5.42	1.63	8.15	19.11	
5/16/2003 4:15	27.79	82.02	21.84	75.60	5.27	1.53	9.76	20.31	
5/16/2003 4:46	27.67	81.81	21.13	78.50	5.50	1.45	7.95	21.00	
5/16/2003 5:16	27.34	81.21	20.02	78.40	5.56	1.36	8.44	21.40	
5/16/2003 5:45	27.39	81.30	20.32	74.30	5.26	1.25	13.69	22.19	
5/16/2003 6:16	27.26	81.07	20.15	72.00	5.11	1.15	11.75	22.29	
5/16/2003 6:46	27.19	80.94	19.83	69.80	4.96	1.06	12.86	22.59	
5/16/2003 7:35	26.84	80.31	19.05	65.90	4.74	0.95	17.36	21.98	
5/16/2003 7:45	26.83	80.29	18.93	64.60	4.65	0.93	16.61	21.68	
5/16/2003 8:16	26.75	80.15	19.00	63.40	4.57	0.95	16.04	21.27	
5/16/2003 8:46	26.88	80.38	19.52	63.50	4.55	1.02	16.66	20.97	
5/16/2003 9:15	27.01	80.62	19.98	67.60	4.82	1.09	12.91	19.87	
5/16/2003 9:46	27.16	80.89	20.25	71.30	5.06	1.19	17.40	19.66	
5/16/2003 10:16	27.51	81.52	21.06	79.30	5.57	1.32	15.96	19.36	
5/16/2003 10:45	27.66	81.79	21.78	77.60	5.42	1.44	15.08	18.56	
5/16/2003 11:16	27.89	82.20	22.78	81.10	5.61	1.60	21.89	18.05	
5/16/2003 11:46	28.06	82.51	24.01	79.80	5.47	1.72	16.70	15.15	
5/16/2003 12:15	28.21	82.78	24.92	81.20	5.52	1.82	17.89	15.44	
5/16/2003 13:05	28.25	82.85	25.53	83.20	5.63	1.91	12.44	13.84	

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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5/16/2003 13:16	28.32	82.98	25.67	82.10	5.55	1.93	12.31	13.54	
5/16/2003 13:46	28.42	83.16	25.97	81.00	5.46	1.94	13.24	12.93	
5/16/2003 14:15	28.48	83.26	25.96	82.90	5.58	1.91	7.35	13.53	
5/16/2003 14:46	28.48	83.26	25.53	79.50	5.36	1.84	9.35	13.93	
5/16/2003 15:16	28.68	83.62	25.06	85.30	5.75	1.74	5.46	14.02	
5/16/2003 15:45	28.95	84.11	24.12	95.40	6.43	1.62	5.65	15.52	
5/16/2003 16:16	29.09	84.36	22.75	100.30	6.80	1.47	8.27	16.41	
5/16/2003 16:46	29.04	84.27	22.34	102.30	6.96	1.32	13.34	21.91	
5/16/2003 17:15	29.33	84.79	21.22	102.10	6.95	1.14	17.91	23.21	
5/16/2003 17:46	29.57	85.23	20.71	105.40	7.17	0.98	19.47	23.30	
5/16/2003 18:16	29.77	85.59	20.35	105.90	7.20	0.82	20.03	21.90	
5/16/2003 18:45	29.96	85.93	19.82	113.10	7.68	0.66	21.72	21.79	
5/16/2003 19:16	29.91	85.84	18.86	113.20	7.74	0.52	27.04	23.99	
5/16/2003 19:46	29.78	85.60	18.37			0.40	39.58	26.79	
5/16/2003 20:35	29.07	84.33	18.34			0.24	55.68	30.08	
5/16/2003 20:45	28.94	84.09	18.38			0.22	50.48	29.38	
5/16/2003 21:16	28.63	83.53	18.45			0.22	37.88	23.68	
5/16/2003 21:46	28.87	83.97	17.83			0.32	27.90	26.57	
5/16/2003 22:15	28.80	83.84	18.24			0.46	64.47	26.87	
5/16/2003 22:46	29.00	84.20	17.67			0.61	39.01	25.96	
5/16/2003 23:16	29.10	84.38	18.52			0.76	46.28	24.36	
5/16/2003 23:45	29.09	84.36	18.71			0.91	52.81	23.16	
5/17/2003 0:16	28.97	84.15	19.42			1.08	54.87	22.15	
5/17/2003 0:46	28.88	83.98	19.64			1.24	60.52	22.45	
5/17/2003 1:15	28.82	83.88	20.33			1.39	33.85	19.55	
5/17/2003 1:46	28.92	84.06	21.79			1.50	25.63	18.44	
5/17/2003 2:16	28.81	83.86	22.93			1.59	33.09	16.54	
5/17/2003 2:45	28.74	83.73	23.76			1.65	21.60	16.23	
5/17/2003 3:16	28.70	83.66	24.28			1.67	21.60	14.13	
5/17/2003 3:46	28.68	83.62	23.90			1.66	20.59	14.93	
5/17/2003 4:15	28.69	83.64	24.00			1.61	9.73	14.22	
5/17/2003 4:46	28.66	83.59	24.01			1.55	16.75	16.22	
5/17/2003 5:16	28.65	83.57	23.82			1.46	9.52	13.71	
5/17/2003 5:45	28.49	83.28	22.01			1.40	6.63	16.11	
5/17/2003 6:16	28.32	82.98	20.96			1.31	7.95	16.01	
5/17/2003 6:46	28.33	82.99	21.60			1.23	9.77	17.60	
5/17/2003 7:15	28.15	82.67	21.10			1.14	9.13	16.50	
5/17/2003 7:46	28.16	82.69	21.00			1.06	10.82	16.90	
5/17/2003 8:16	28.33	82.99	22.05			1.04	13.34	17.19	
5/17/2003 8:45	28.42	83.16	22.02			1.04	13.83	16.19	
5/17/2003 9:16	28.13	82.63	20.97			1.07	10.37	17.78	
5/17/2003 9:46	28.38	83.08	22.03			1.13	12.06	17.48	
5/17/2003 10:15	28.49	83.28	23.01			1.22	9.54	16.58	
5/17/2003 10:46	28.57	83.43	23.28			1.32	10.99	15.77	
5/17/2003 11:36	29.13	84.43	23.73			1.54	15.13	14.27	
5/17/2003 11:46	29.05	84.29	24.00			1.58	12.86	13.66	
5/17/2003 12:15	29.26	84.67	24.87			1.70	23.49	12.96	
5/17/2003 12:46	29.13	84.43	25.30			1.81	23.87	13.56	
5/17/2003 13:36	29.18	84.52	25.39			1.93	14.67	12.45	
5/17/2003 13:46	29.16	84.49	25.46			1.95	16.12	12.85	

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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5/17/2003 14:15	29.27	84.69	25.64			1.95	13.84	11.35	
5/17/2003 15:06	29.28	84.70	25.61			1.90	10.32	10.94	
5/17/2003 15:36	29.51	85.12	25.19			1.82	10.37	12.44	
5/17/2003 15:46	29.56	85.21	25.03			1.77	9.42	12.83	
5/17/2003 16:16	29.84	85.71	24.15			1.65	9.11	13.43	
5/17/2003 16:45	30.35	86.63	23.39			1.49	10.93	14.93	
5/17/2003 17:16	30.46	86.83	22.87			1.35	18.42	17.52	
5/17/2003 18:06	31.03	87.85	21.23			1.07	20.69	19.52	
5/17/2003 18:15	31.09	87.96	21.01			1.01	24.14	19.82	
5/17/2003 18:46	31.29	88.32	20.76			0.85	29.76	18.81	
5/17/2003 19:16	31.14	88.05	20.74			0.71	25.90	18.21	
5/17/2003 19:45	30.96	87.73	19.89			0.56	32.15	21.20	
5/17/2003 20:16	30.72	87.30	18.99			0.42	41.35	24.80	
5/17/2003 20:46	30.28	86.50	18.77			0.31	55.09	26.80	
5/17/2003 21:15	29.59	85.26	18.74			0.23	57.61	27.29	
5/17/2003 21:46	29.28	84.70	18.78			0.22	27.03	22.09	
5/17/2003 22:16	29.39	84.90	18.70			0.32	43.61	22.38	
5/17/2003 22:45	29.71	85.48	18.76			0.42	52.89	25.88	
5/17/2003 23:16	29.88	85.78	18.40			0.56	30.55	22.68	
5/17/2003 23:46	29.93	85.87	18.64			0.71	33.96	22.37	
5/18/2003 0:15	30.08	86.14	18.97			0.84	37.49	21.07	
5/18/2003 0:46	30.05	86.09	20.19			1.00	62.48	22.77	
5/18/2003 1:16	29.92	85.86	20.10			1.16	46.96	20.76	
5/18/2003 1:45	29.79	85.62	20.60			1.30	64.57	21.46	
5/18/2003 2:16	29.87	85.77	21.41			1.43	29.85	17.95	
5/18/2003 2:46	29.87	85.77	22.43			1.55	27.45	17.25	
5/18/2003 3:15	29.74	85.53	23.43			1.62	27.69	16.45	
5/18/2003 3:46	29.67	85.41	23.85			1.61	13.92	15.14	
5/18/2003 4:16	29.60	85.28	23.92			1.65	16.63	16.14	
5/18/2003 4:45	29.59	85.26	23.70			1.59	9.36	15.24	
5/18/2003 5:16	29.57	85.23	23.74			1.56	28.25	15.93	
5/18/2003 5:46	29.54	85.17	22.72			1.50	9.29	15.83	
5/18/2003 6:15	29.43	84.97	22.27			1.41	10.87	17.32	
5/18/2003 6:46	29.39	84.90	22.06			1.34	14.09	17.52	
5/18/2003 7:16	29.18	84.52	21.50			1.28	19.58	17.12	
5/18/2003 7:45	28.97	84.15	21.41			1.19	17.30	15.61	
5/18/2003 8:15	28.85	83.93	20.98			1.14	17.74	16.11	
5/18/2003 8:46	29.04	84.27	21.40			1.15	20.14	16.40	
5/18/2003 9:15	29.21	84.58	21.28			1.13	23.30	17.00	
5/18/2003 10:06	29.24	84.63	20.94			1.14	25.51	17.99	
5/18/2003 10:16	29.24	84.63	21.17			1.14	31.08	18.89	
5/18/2003 11:06	29.35	84.83	22.15			1.33	25.88	17.79	
5/18/2003 11:16	29.36	84.85	22.34			1.36	24.36	17.99	
5/18/2003 11:45	29.28	84.70	23.37			1.45	23.73	16.48	
5/18/2003 12:16	29.37	84.87	24.61			1.58	23.91	14.08	
5/18/2003 12:46	29.25	84.65	25.41			1.72	32.46	13.87	
5/18/2003 13:15	29.39	84.90	26.02			1.81	18.03	12.97	
5/18/2003 14:06	29.54	85.17	26.62			1.98	28.65	12.56	
5/18/2003 14:16	29.59	85.26	26.72			2.01	21.49	10.46	
5/18/2003 14:46	29.68	85.42	26.89			2.03	14.53	8.96	

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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5/18/2003 15:15	29.70	85.46	26.88			2.02	19.08	9.05	
5/18/2003 15:46	29.83	85.69	26.84			1.95	23.70	10.45	
5/18/2003 16:16	29.98	85.96	26.60			1.85	21.29	12.05	
5/18/2003 16:45	30.19	86.34	26.46			1.77	12.49	11.74	
5/18/2003 17:16	30.41	86.74	25.86			1.67	10.58	13.44	
5/18/2003 17:46	30.34	86.61	25.44			1.56	23.06	17.34	
5/18/2003 18:15	30.21	86.38	24.81			1.43	22.93	18.33	
5/18/2003 18:46	30.52	86.94	23.07			1.28	28.82	22.03	
5/18/2003 19:16	30.81	87.46	22.13			1.12	44.54	24.12	
5/18/2003 19:45	30.71	87.28	21.25			0.95	36.43	23.92	
5/18/2003 20:16	30.59	87.06	20.49			0.80	40.86	26.92	
5/18/2003 21:06	30.29	86.52	19.84			0.57	45.62	27.51	
5/18/2003 21:16	30.24	86.43	19.74			0.54	51.20	27.91	
5/18/2003 21:45	29.97	85.95	19.63			0.45	36.10	24.71	
5/18/2003 22:16	29.71	85.48	19.60			0.39	25.75	22.10	
5/18/2003 22:46	29.51	85.12	19.65			0.39	20.23	20.60	
5/18/2003 23:15	29.52	85.14	19.68			0.47	20.74	21.19	
5/18/2003 23:46	29.68	85.42	19.95			0.59	55.46	25.39	
5/19/2003 0:16	29.75	85.55	19.59			0.70	25.62	23.29	
5/19/2003 0:45	29.75	85.55	20.02			0.80	38.13	22.28	
5/19/2003 1:16	29.78	85.60	20.43			0.93	46.50	23.38	
5/19/2003 1:46	29.70	85.46	20.95			1.00	40.85	20.77	
5/19/2003 2:15	29.72	85.50	22.48			1.13	48.98	21.27	
5/19/2003 2:46	29.68	85.42	23.06			1.25	38.82	18.27	
5/19/2003 3:16	29.59	85.26	23.55			1.39	35.26	18.76	
5/19/2003 3:45	29.56	85.21	23.98			1.47	36.21	20.56	
5/19/2003 4:16	29.40	84.92	25.04			1.55	42.88	17.16	
5/19/2003 4:46	29.29	84.72	25.27			1.56	20.25	13.75	
5/19/2003 5:15	29.21	84.58	25.29			1.58	14.92	12.55	
5/19/2003 5:46	29.11	84.40	25.32			1.56	10.78	11.54	
5/19/2003 6:16	29.06	84.31	25.23			1.56	13.38	12.54	
5/19/2003 6:45	28.95	84.11	24.91			1.48	13.50	13.94	
5/19/2003 7:16	28.89	84.00	24.50			1.45	13.37	15.03	
5/19/2003 7:46	28.53	83.35	22.42			1.36	12.48	15.13	
5/19/2003 8:36	28.46	83.23	22.37			1.24	20.23	16.62	
5/19/2003 8:45	28.47	83.25	22.48			1.22	23.66	15.62	
5/19/2003 9:16	28.44	83.19	22.69			1.18	12.40	15.42	
5/19/2003 9:46	28.41	83.14	22.24			1.16	13.47	16.31	
5/19/2003 10:15	28.70	83.66	23.42			1.20	24.04	15.71	
5/19/2003 10:46	28.69	83.64	23.27			1.24	19.08	14.71	
5/19/2003 11:16	28.93	84.07	23.39			1.33	28.61	16.20	
5/19/2003 11:45	29.09	84.36	23.73			1.40	17.35	16.20	
5/19/2003 12:16	29.06	84.31	24.06			1.48	26.95	16.99	
5/19/2003 12:46	29.28	84.70	24.65			1.61	17.02	13.69	
5/19/2003 13:15	29.30	84.74	24.69			1.69	18.35	14.79	
5/19/2003 13:46	29.34	84.81	24.92			1.78	18.98	14.08	
5/19/2003 14:16	29.58	85.24	25.97			1.87	21.47	11.48	
5/19/2003 14:45	29.77	85.59	26.22			1.92	13.69	10.98	
5/19/2003 15:16	29.81	85.66	26.26			1.92	8.53	9.77	
5/19/2003 15:46	29.85	85.73	26.23			1.94	10.30	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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5/19/2003 16:15	29.91	85.84	26.20			1.96	10.81	8.76	
5/19/2003 16:46	30.07	86.13	26.26			1.91	11.44	9.36	
5/19/2003 17:16	30.25	86.45	26.10			1.81	11.50	9.46	
5/19/2003 17:45	30.37	86.67	25.86			1.73	11.31	11.95	
5/19/2003 18:16	30.38	86.68	25.48			1.63	16.21	13.35	
5/19/2003 18:46	30.60	87.08	24.89			1.49	22.20	15.45	
5/19/2003 19:15	30.68	87.22	23.99			1.33	26.73	21.14	
5/19/2003 20:06	30.68	87.22	22.35			1.08	28.26	21.73	
5/19/2003 20:16	30.64	87.15	22.11			1.04	27.17	22.83	
5/19/2003 21:06	30.25	86.45	21.90			0.80	21.87	20.33	
5/19/2003 21:15	30.16	86.29	21.84			0.75	23.28	19.33	
5/19/2003 21:46	29.81	85.66	21.64			0.62	25.69	19.42	
5/19/2003 22:16	29.53	85.15	20.85			0.52	38.20	21.82	
5/19/2003 22:45	29.06	84.31	20.45			0.44	56.71	25.91	
5/19/2003 23:16	28.52	83.34	20.42			0.40	70.18	168.51	
5/20/2003 0:06	28.05	82.49	20.73			0.47	38.71	22.70	
5/20/2003 0:16	28.22	82.80	20.68			0.49	32.07	21.60	
5/20/2003 0:45	28.33	82.99	20.92			0.60	45.40	22.00	
5/20/2003 1:16	28.65	83.57	21.94			0.76	41.90	18.50	
5/20/2003 1:46	28.98	84.16	22.25			0.84	32.82	18.19	
5/20/2003 2:15	29.19	84.54	22.26			0.94	42.08	19.19	
5/20/2003 2:46	29.33	84.79	22.16			1.04	42.15	18.78	
5/20/2003 3:16	29.28	84.70	23.14			1.14	54.60	19.58	
5/20/2003 3:45	29.04	84.27	24.23			1.22	24.00	13.98	
5/20/2003 4:16	28.92	84.06	24.11			1.31	19.78	13.37	
5/20/2003 4:46	28.91	84.04	23.71			1.41	14.66	13.47	
5/20/2003 5:36	28.85	83.93	23.59			1.48	12.87	12.76	
5/20/2003 5:45	28.84	83.91	23.62			1.49	11.96	13.36	
5/20/2003 6:16	28.73	83.71	23.68			1.49	8.13	11.86	
5/20/2003 6:46	28.84	83.91	24.04			1.49	31.53	15.75	
5/20/2003 7:15	28.56	83.41	23.60			1.43	14.26	11.95	
5/20/2003 7:46	28.38	83.08	23.53			1.39	12.21	10.85	
5/20/2003 8:16	28.16	82.69	23.78			1.32	13.36	11.14	
5/20/2003 8:45	28.09	82.56	23.55			1.29	11.88	11.94	
5/20/2003 9:16	28.09	82.56	23.33			1.24	15.46	13.33	
5/20/2003 9:46	28.07	82.53	22.86			1.21	19.16	14.03	
5/20/2003 10:15	28.13	82.63	22.70			1.16	27.04	15.63	
5/20/2003 10:46	28.16	82.69	22.53			1.09	24.40	16.22	
5/20/2003 11:16	28.11	82.60	22.30			1.09	23.25	16.92	
5/20/2003 11:45	28.22	82.80	23.07			1.10	29.96	16.42	
5/20/2003 12:16	28.57	83.43	23.35			1.15	24.39	15.01	
5/20/2003 12:46	28.76	83.77	23.11			1.25	32.53	16.21	
5/20/2003 13:15	29.06	84.31	23.53			1.36	35.15	16.10	
5/20/2003 13:46	29.13	84.43	23.78			1.43	17.79	13.80	
5/20/2003 14:16	29.33	84.79	28.02	108.70	7.12	1.56	14.48	14.40	New Sonde
5/20/2003 14:46	29.48	85.06	28.56	109.50	7.13	1.65	10.66	10.69	
5/20/2003 15:15	29.48	85.06	28.99	104.60	6.80	1.72	9.42	13.39	
5/20/2003 15:46	29.47	85.05	29.08	104.00	6.76	1.77	5.31	10.98	
5/20/2003 16:16	29.42	84.96	29.17	104.10	6.77	1.79	4.32	11.18	
5/20/2003 16:45	29.39	84.90	29.21	102.30	6.65	1.79	8.99	12.07	

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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5/20/2003 17:15	29.37	84.87	29.20	103.20	6.71	1.78	10.60	13.57	
5/20/2003 17:46	29.37	84.87	29.21	104.00	6.77	1.73	8.03	13.76	
5/20/2003 18:15	29.47	85.05	29.04	109.30	7.10	1.66	8.06	12.05	
5/20/2003 18:45	29.41	84.94	28.25	106.90	6.99	1.57	12.89	14.05	
5/20/2003 19:16	29.39	84.90	27.65	104.90	6.88	1.50	16.81	16.14	
5/20/2003 19:46	29.25	84.65	26.89	106.30	7.02	1.35	32.61	21.34	
5/20/2003 20:15	29.08	84.34	26.57	106.30	7.05	1.22	21.30	20.73	
5/20/2003 20:46	28.87	83.97	26.78	98.20	6.53	1.11	25.99	20.23	
5/20/2003 21:16	28.58	83.44	25.97	99.60	6.68	0.99	23.78	20.82	
5/20/2003 21:45	28.35	83.03	25.87	96.50	6.51	0.87	25.08	20.31	
5/20/2003 22:16	28.08	82.54	25.47	96.00	6.51	0.76	22.44	20.61	
5/20/2003 22:46	27.86	82.15	24.88	93.90	6.42	0.66	26.69	22.80	
5/20/2003 23:15	27.57	81.63	24.75	87.50	6.02	0.58	33.48	23.30	
5/20/2003 23:46	27.17	80.91	24.73	83.90	5.80	0.52	32.42	22.59	
5/21/2003 0:16	26.87	80.37	24.77	80.80	5.62	0.50	25.15	20.89	
5/21/2003 0:45	26.83	80.29	24.89	81.60	5.67	0.54	19.27	20.48	
5/21/2003 1:16	26.92	80.46	25.00	83.50	5.79	0.59	17.49	20.57	
5/21/2003 1:46	26.98	80.56	25.16	82.70	5.73	0.67	28.11	20.27	
5/21/2003 2:15	27.14	80.85	25.23	83.10	5.74	0.79	30.55	20.36	
5/21/2003 2:46	27.24	81.03	25.48	82.00	5.64	0.85	20.05	20.76	
5/21/2003 3:16	27.17	80.91	25.75	81.30	5.59	0.93	18.81	19.35	
5/21/2003 3:45	27.42	81.36	26.01	80.10	5.48	1.03	22.14	19.45	
5/21/2003 4:16	27.39	81.30	26.42	80.20	5.47	1.11	20.73	17.84	
5/21/2003 4:46	27.63	81.73	26.71	81.40	5.53	1.19	19.20	17.53	
5/21/2003 5:15	27.66	81.79	26.90	81.70	5.54	1.27	20.37	16.63	
5/21/2003 6:06	27.60	81.68	27.28	82.40	5.58	1.38	12.83	16.22	
5/21/2003 6:16	27.62	81.72	27.41	82.60	5.58	1.41	16.12	15.62	
5/21/2003 6:46	27.62	81.72	27.77	83.00	5.60	1.47	20.52	15.91	
5/21/2003 7:15	27.59	81.66	28.00	83.90	5.66	1.51	12.84	13.71	
5/21/2003 7:46	27.59	81.66	28.09	82.40	5.56	1.53	16.87	12.40	
5/21/2003 8:16	27.61	81.70	28.23	81.80	5.51	1.54	23.83	14.29	
5/21/2003 8:45	27.55	81.59	28.11	80.70	5.44	1.49	19.37	13.09	
5/21/2003 9:16	27.47	81.45	27.87	82.40	5.58	1.44	21.43	13.98	
5/21/2003 9:46	27.50	81.50	27.69	85.90	5.81	1.43	11.98	13.88	
5/21/2003 10:15	27.51	81.52	27.36	85.90	5.82	1.37	10.59	15.27	
5/21/2003 10:46	27.57	81.63	27.18	88.10	5.97	1.33	19.25	16.07	
5/21/2003 11:16	27.78	82.00	27.25	91.10	6.15	1.29	17.49	15.26	
5/21/2003 11:45	27.95	82.31	27.43	94.40	6.35	1.27	17.88	15.95	
5/21/2003 12:16	27.92	82.26	27.31	93.40	6.29	1.27	20.40	17.05	
5/21/2003 12:46	27.87	82.17	27.89	90.00	6.04	1.31	15.62	17.74	
5/21/2003 13:36	28.41	83.14	27.66	99.80	6.65	1.35	18.90	16.63	
5/21/2003 13:45	28.43	83.17	27.63	99.30	6.62	1.37	14.91	16.33	
5/21/2003 14:16	28.65	83.57	28.11	103.70	6.87	1.44	7.77	14.53	
5/21/2003 14:46	28.74	83.73	28.35	106.00	7.00	1.50	11.12	14.12	
5/21/2003 15:15	28.98	84.16	28.60	111.40	7.32	1.56	7.66	12.51	
5/21/2003 15:46	29.13	84.43	28.98	110.50	7.22	1.62	9.00	11.21	
5/21/2003 16:16	29.19	84.54	29.12	113.70	7.42	1.65	5.08	9.30	
5/21/2003 16:45	29.36	84.85	29.25	114.00	7.41	1.71	16.16	10.40	
5/21/2003 17:16	29.32	84.78	29.33	113.70	7.40	1.74	12.17	9.49	
5/21/2003 17:46	29.33	84.79	29.31	110.40	7.19	1.73	11.21	10.29	

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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5/21/2003 18:15	29.33	84.79	29.33	112.70	7.33	1.73	7.70	8.88	
5/21/2003 18:46	29.37	84.87	29.31	113.30	7.37	1.68	5.49	10.27	
5/21/2003 19:16	29.27	84.69	29.18	111.50	7.27	1.64	5.06	9.57	
5/21/2003 19:45	29.28	84.70	29.09	109.30	7.13	1.59	5.98	8.86	
5/21/2003 20:16	29.26	84.67	28.76	113.00	7.38	1.48	7.07	9.86	
5/21/2003 20:46	29.31	84.76	28.51	111.10	7.27	1.40	16.98	15.55	
5/21/2003 21:15	29.29	84.72	28.22	108.20	7.09	1.31	13.84	16.65	
5/21/2003 22:06	29.14	84.45	27.51	104.20	6.87	1.13	15.08	16.64	
5/21/2003 22:16	29.11	84.40	27.27	105.80	6.99	1.09	12.20	17.03	
5/21/2003 22:46	28.99	84.18	27.12	103.40	6.85	0.99	16.16	17.43	
5/21/2003 23:15	28.88	83.98	27.13	101.20	6.72	0.90	16.25	16.22	
5/21/2003 23:46	28.74	83.73	26.80	99.50	6.63	0.83	12.35	15.62	
5/22/2003 0:36	28.32	82.98	26.27	101.70	6.85	0.75	13.89	17.01	
5/22/2003 0:46	28.26	82.87	26.26	100.00	6.74	0.75	12.35	17.51	
5/22/2003 1:15	28.03	82.45	26.13	96.40	6.52	0.75	14.49	16.10	
5/22/2003 1:46	27.77	81.99	26.46	88.10	5.98	0.75	18.79	16.39	
5/22/2003 2:16	27.73	81.91	26.68	88.90	6.03	0.79	19.23	16.19	
5/22/2003 2:45	27.82	82.08	27.11	89.20	6.03	0.85	17.50	14.08	
5/22/2003 3:16	27.56	81.61	26.85	90.50	6.15	0.94	23.07	15.98	
5/22/2003 3:46	27.40	81.32	26.59	92.80	6.33	1.03	27.29	18.07	
5/22/2003 4:15	27.32	81.18	26.63	92.60	6.32	1.11	24.40	18.17	
5/22/2003 4:46	27.47	81.45	27.15	91.30	6.20	1.17	20.05	17.36	
5/22/2003 5:16	27.59	81.66	27.36	93.30	6.32	1.27	23.63	17.05	
5/22/2003 5:45	27.51	81.52	28.17	92.60	6.25	1.36	21.91	14.15	
5/22/2003 6:16	27.42	81.36	28.14	91.20	6.16	1.43	21.88	15.14	
5/22/2003 6:46	27.31	81.16	28.15	90.60	6.13	1.51	16.38	14.94	
5/22/2003 7:15	27.37	81.27	28.52	89.60	6.05	1.55	23.90	16.43	
5/22/2003 7:46	27.21	80.98	28.79	88.90	6.01	1.58	57.67	11.73	
5/22/2003 8:16	27.13	80.83	28.60	87.40	5.92	1.59	1040.53	12.62	
5/22/2003 8:45	27.08	80.74	28.61	83.40	5.66	1.60	15.98	11.31	
5/22/2003 9:16	26.87	80.37	28.39	83.00	5.66	1.59	12.19	10.71	
5/22/2003 9:46	26.68	80.02	28.58	85.50	5.83	1.56	17.71	13.30	
5/22/2003 10:15	26.81	80.26	28.33	84.00	5.73	1.54	20.80	15.60	
5/22/2003 10:46	26.85	80.33	28.28	85.00	5.80	1.53	16.38	14.59	
5/22/2003 11:16	26.70	80.06	28.10	83.90	5.74	1.50	13.92	13.79	
5/22/2003 12:06	26.72	80.10	28.20	83.30	5.69	1.45	15.37	16.28	
5/22/2003 12:15	26.64	79.95	28.10	83.30	5.71	1.45	17.78	15.47	
5/22/2003 12:46	26.65	79.97	28.10	84.00	5.75	1.45	16.66	15.87	
5/22/2003 13:16	26.70	80.06	28.08	84.10	5.76	1.44	19.45	16.26	
5/22/2003 13:45	26.73	80.11	28.09	82.90	5.67	1.46	20.11	16.26	
5/22/2003 14:16	26.49	79.68	28.00	81.50	5.60	1.50	20.53	17.15	
5/22/2003 14:46	26.40	79.52	27.95	80.90	5.57	1.56	22.46	17.95	
5/22/2003 15:15	26.58	79.84	28.18	81.90	5.62	1.62	25.35	19.14	
5/22/2003 15:46	26.73	80.11	28.89	86.80	5.91	1.85	34.73	15.53	
5/22/2003 16:16	26.63	79.93	28.73	86.00	5.87	1.73	62.23	17.93	
5/22/2003 16:45	26.59	79.86	28.64	85.30	5.83	1.70	42.73	17.12	
5/22/2003 17:16	26.67	80.01	28.88	88.80	6.05	1.98	52.88	16.32	
5/22/2003 17:46	26.62	79.92	28.84	86.70	5.91	1.76	37.20	16.41	
5/22/2003 18:15	26.43	79.57	28.52	82.80	5.68	1.73	53.58	20.11	
5/22/2003 18:46	26.28	79.30	28.27	83.30	5.74	1.71	29.45	16.60	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
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5/22/2003 19:16	26.15	79.07	27.96	81.90	5.66	1.71	49.59	18.49	
5/22/2003 19:45	26.12	79.02	27.80	82.70	5.73	1.69	28.28	17.89	
5/22/2003 20:16	26.06	78.91	27.63	82.90	5.75	1.63	23.17	18.98	
5/22/2003 20:46	26.14	79.05	27.88	84.10	5.82	1.55	21.70	15.38	
5/22/2003 21:15	26.08	78.94	27.78	83.30	5.78	1.47	19.34	17.37	
5/22/2003 21:46	25.97	78.75	27.60	80.80	5.61	1.40	16.57	17.67	
5/22/2003 22:16	25.70	78.26	27.36	80.30	5.62	1.31	17.11	14.66	
5/22/2003 22:45	25.57	78.03	27.10	77.30	5.43	1.24	15.59	14.95	
5/22/2003 23:16	25.43	77.77	26.90	75.10	5.29	1.17	13.91	13.55	
5/22/2003 23:46	25.24	77.43	26.67	73.20	5.18	1.08	16.39	13.14	
5/23/2003 0:15	25.15	77.27	26.56	72.20	5.12	1.01	19.14	14.14	
5/23/2003 0:46	25.06	77.11	26.45	71.10	5.05	1.01	11.74	12.83	
5/23/2003 1:16	25.06	77.11	26.53	69.20	4.91	1.03	11.99	12.13	
5/23/2003 1:45	25.09	77.16	26.71	68.10	4.83	1.01	11.17	11.32	
5/23/2003 2:16	25.11	77.20	26.78	67.10	4.75	0.98	13.12	12.51	
5/23/2003 2:46	25.07	77.13	26.77	67.80	4.81	1.00	10.61	10.91	
5/23/2003 3:15	25.15	77.27	26.95	69.90	4.95	1.06	11.65	12.20	
5/23/2003 3:46	25.10	77.18	26.87	70.70	5.01	1.12	13.14	12.40	
5/23/2003 4:16	25.02	77.04	26.73	69.80	4.96	1.17	15.10	13.69	
5/23/2003 4:45	25.22	77.40	27.02	70.20	4.96	1.22	13.77	12.98	
5/23/2003 5:16	25.23	77.41	26.96	69.40	4.90	1.28	15.38	12.98	
5/23/2003 5:46	25.35	77.63	27.20	70.30	4.95	1.36	14.90	12.77	
5/23/2003 6:15	25.48	77.86	27.32	69.00	4.85	1.45	16.67	14.67	
5/23/2003 6:46	25.57	78.03	27.57	71.20	4.98	1.51	19.12	13.86	
5/23/2003 7:16	25.59	78.06	27.67	71.90	5.03	1.52	24.49	15.06	
5/23/2003 7:45	25.76	78.37	28.03	73.60	5.12	1.58	21.35	13.15	
5/23/2003 8:16	25.77	78.39	28.00	74.30	5.17	1.59	16.27	12.54	
5/23/2003 8:46	25.64	78.15	27.84	72.90	5.09	1.58	18.42	13.34	
5/23/2003 9:15	25.46	77.83	27.31	71.40	5.02	1.56	16.37	11.73	
5/23/2003 9:46	25.24	77.43	27.14	68.60	4.84	1.59	25.43	12.63	
5/23/2003 10:16	25.16	77.29	27.10	71.10	5.02	1.61	28.36	11.62	
5/23/2003 10:45	25.05	77.09	26.93	73.40	5.21	1.57	26.24	12.32	
5/23/2003 11:16	25.27	77.49	27.15	81.40	5.74	1.44	12.66	12.21	
5/23/2003 11:46	25.11	77.20	26.94	81.00	5.73	1.39	9.67	10.70	
5/23/2003 12:15	24.91	76.84	26.61	81.00	5.77	1.43	11.99	11.00	
5/23/2003 12:46	24.83	76.69	26.57	80.20	5.72	1.40	22.85	12.29	
5/23/2003 13:16	25.16	77.29	27.13	80.50	5.69	1.37	18.35	15.59	
5/23/2003 13:45	24.95	76.91	26.91	77.30	5.49	1.34	21.72	11.48	
5/23/2003 14:16	24.95	76.91	26.56	79.60	5.67	1.31	11.10	11.38	
5/23/2003 14:46	25.11	77.20	26.46	80.60	5.72	1.31	12.80	11.77	
5/23/2003 15:15	25.31	77.56	26.44	81.20	5.74	1.29	14.05	12.76	
5/23/2003 15:46	25.38	77.68	26.46	80.70	5.70	1.31	13.35	11.76	
5/23/2003 16:16	25.55	77.99	26.62	83.80	5.90	1.35	14.38	12.65	
5/23/2003 16:45	25.63	78.13	26.73	84.10	5.91	1.37	13.40	11.75	
5/23/2003 17:16	25.76	78.37	26.81	84.30	5.91	1.42	15.87	12.54	
5/23/2003 17:46	25.92	78.66	26.87	85.80	5.99	1.46	23.23	15.44	
5/23/2003 18:15	26.42	79.56	27.25	102.30	7.07	1.50	11.60	18.23	
5/23/2003 18:46	26.44	79.59	27.33	101.40	7.01	1.57	16.62	25.32	
5/23/2003 19:16	26.55	79.79	27.46	105.20	7.25	1.58	6.78	19.32	
5/23/2003 19:45	26.52	79.74	27.39	107.30	7.40	1.59	6.98	19.51	

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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5/23/2003 20:16	26.53	79.75	27.26	105.10	7.25	1.60	15.85	23.01	
5/23/2003 20:46	26.46	79.63	27.18	102.30	7.07	1.58	20.02	20.40	
5/23/2003 21:15	26.42	79.56	27.13	100.40	6.94	1.57	21.04	19.00	
5/23/2003 22:06	26.22	79.20	27.10	95.00	6.59	1.48	23.36	18.69	
5/23/2003 22:36	26.03	78.85	26.80	91.80	6.41	1.42	24.86	18.48	
5/23/2003 22:46	26.06	78.91	26.75	92.50	6.45	1.40	24.57	17.08	
5/23/2003 23:16	26.11	79.00	26.77	92.30	6.43	1.31	24.81	15.97	
5/23/2003 23:45	26.02	78.84	26.67	88.00	6.14	1.20	26.31	15.67	
5/24/2003 0:16	25.84	78.51	26.40	87.20	6.12	1.12	19.57	13.86	
5/24/2003 0:46	25.70	78.26	26.07	87.40	6.16	1.06	16.79	15.06	
5/24/2003 1:15	25.73	78.31	25.81	83.50	5.89	0.99	16.37	12.65	
5/24/2003 1:46	25.69	78.24	25.45	83.40	5.90	0.93	9.86	13.84	
5/24/2003 2:16	25.64	78.15	25.17	82.60	5.86	0.89	8.51	13.74	
5/24/2003 2:45	25.58	78.04	25.04	79.50	5.65	0.88	9.09	13.53	
5/24/2003 3:16	25.56	78.01	25.73	78.10	5.53	0.86	13.17	14.13	
5/24/2003 3:46	25.54	77.97	25.74	79.50	5.63	0.87	10.79	13.62	
5/24/2003 4:15	25.39	77.70	25.76	80.70	5.73	0.91	8.46	12.82	
5/24/2003 5:06	25.18	77.32	25.69	81.80	5.83	1.01	11.42	14.21	
5/24/2003 5:36	25.14	77.25	26.26	82.40	5.86	1.09	8.44	12.30	
5/24/2003 5:46	25.19	77.34	26.34	81.70	5.80	1.12	9.64	11.40	
5/24/2003 6:16	25.34	77.61	26.59	82.40	5.82	1.20	7.86	14.79	
5/24/2003 6:45	25.42	77.76	26.89	82.40	5.81	1.29	10.35	14.19	
5/24/2003 7:16	25.47	77.85	27.05	82.10	5.77	1.36	9.12	11.98	
5/24/2003 7:46	25.51	77.92	27.26	80.30	5.64	1.44	8.33	11.18	
5/24/2003 8:15	25.64	78.15	27.62	80.40	5.62	1.51	11.95	11.47	
5/24/2003 8:46	25.69	78.24	27.72	79.00	5.52	1.56	8.93	12.26	
5/24/2003 9:16	25.74	78.33	27.77	81.60	5.69	1.58	9.28	13.96	
5/24/2003 9:45	25.76	78.37	27.80	81.00	5.65	1.57	11.75	13.25	
5/24/2003 10:36	25.87	78.57	27.74	84.10	5.86	1.56	7.21	16.14	
5/24/2003 10:46	25.88	78.58	27.73	85.50	5.95	1.56	5.68	14.34	
5/24/2003 11:16	26.06	78.91	27.72	87.50	6.07	1.53	3.48	12.94	
5/24/2003 12:06	26.18	79.12	27.39	93.70	6.50	1.43	3.28	13.73	
5/24/2003 12:15	26.20	79.16	27.31	96.70	6.71	1.41	3.06	12.92	
5/24/2003 12:46	26.26	79.27	27.34	95.90	6.65	1.36	4.06	14.42	
5/24/2003 13:36	26.28	79.30	27.35	100.50	6.96	1.25	6.08	16.11	
5/24/2003 13:46	26.31	79.36	27.31	102.40	7.09	1.24	7.36	15.81	
5/24/2003 14:15	26.29	79.32	27.25	101.70	7.05	1.18	13.98	18.50	
5/24/2003 14:46	26.43	79.57	27.08	105.30	7.29	1.13	18.91	20.70	
5/24/2003 15:16	26.51	79.72	26.77	110.90	7.68	1.07	22.38	25.39	
5/24/2003 16:06	26.78	80.20	26.76	119.70	8.25	1.02	27.23	27.88	
5/24/2003 16:36	27.13	80.83	26.51	125.10	8.58	1.02	19.65	25.97	
5/24/2003 16:46	27.10	80.78	26.53	121.80	8.36	1.01	23.40	27.57	
5/24/2003 17:16	26.48	79.66	26.94	104.10	7.20	1.08	20.90	29.57	
5/24/2003 17:45	27.58	81.64	25.88	143.30	9.80	1.14	7.64	33.46	
5/24/2003 18:15	27.54	81.57	25.92	135.20	9.24	1.18	14.97	34.06	
5/24/2003 18:46	27.74	81.93	25.90	143.30	9.76	1.24	13.65	33.05	
5/24/2003 19:36	28.21	82.78	25.93	154.80	10.47	1.33	7.97	28.64	
5/24/2003 19:45	27.99	82.38	26.08	149.20	10.12	1.35	6.14	29.14	
5/24/2003 20:15	28.05	82.49	25.49	149.20	10.15	1.40	2.95	28.33	
5/24/2003 20:46	27.66	81.79	26.08	125.90	8.59	1.44	13.69	45.03	

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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5/24/2003 21:16	27.74	81.93	25.94	130.90	8.92	1.48	11.57	30.42	
5/24/2003 21:45	27.77	81.99	25.86	130.30	8.88	1.54	7.27	29.42	
5/24/2003 22:16	27.56	81.61	26.07	102.20	6.98	1.53	18.72	26.81	
5/24/2003 22:46	27.40	81.32	26.21	94.60	6.48	1.52	23.18	29.60	
5/24/2003 23:15	27.48	81.46	25.94	100.90	6.91	1.48	18.45	28.00	
5/24/2003 23:46	27.35	81.23	26.17	104.60	7.16	1.44	13.02	31.29	
5/25/2003 0:16	27.44	81.39	25.38	103.50	7.11	1.35	21.73	29.79	
5/25/2003 0:45	27.69	81.84	23.61	114.60	7.92	1.29	8.39	23.78	
5/25/2003 1:36	27.40	81.32	23.12	126.10	8.78	1.17	11.85	27.67	
5/25/2003 1:46	27.41	81.34	23.14	124.20	8.65	1.14	9.51	26.07	
5/25/2003 2:16	27.41	81.34	24.24	121.10	8.38	1.05	10.27	27.46	
5/25/2003 2:45	27.16	80.89	24.67	114.60	7.94	0.98	12.58	28.36	
5/25/2003 3:16	27.02	80.64	24.80	109.90	7.63	0.92	13.19	25.95	
5/25/2003 3:46	26.90	80.42	24.64	105.80	7.37	0.91	12.36	26.75	
5/25/2003 4:15	26.82	80.28	24.49	102.90	7.18	0.89	13.86	26.44	
5/25/2003 4:46	26.75	80.15	24.23	74.50	5.21	0.90	8.44	26.54	
5/25/2003 5:16	26.73	80.11	24.05	97.40	6.83	0.93	14.60	28.83	
5/25/2003 5:45	26.57	79.83	24.03	98.20	6.90	0.98	12.88	27.32	
5/25/2003 6:16	26.66	79.99	23.88	102.30	7.18	1.09	15.17	28.42	
5/25/2003 6:46	26.65	79.97	23.10	101.70	7.17	1.20	9.81	27.31	
5/25/2003 7:15	26.71	80.08	22.25	100.10	7.09	1.31	11.89	28.31	
5/25/2003 7:46	26.78	80.20	22.04	98.40	6.97	1.39	16.70	29.30	
5/25/2003 8:16	26.82	80.28	22.42	95.70	6.76	1.45	28.53	31.00	
5/25/2003 8:45	26.89	80.40	23.05	95.10	6.69	1.51	16.75	27.79	
5/25/2003 9:16	26.87	80.37	22.88	96.90	6.82	1.56	13.66	24.68	
5/25/2003 9:46	27.03	80.65	23.74	97.30	6.80	1.60	86.01	33.88	
5/25/2003 10:15	27.06	80.71	24.18	100.40	6.99	1.61	14.13	23.87	
5/25/2003 10:46	27.09	80.76	24.07	103.60	7.22	1.59	7.69	23.57	
5/25/2003 11:16	27.19	80.94	24.14	104.30	7.25	1.62	10.07	27.26	
5/25/2003 11:45	27.48	81.46	23.96	114.70	7.94	1.60	2.70	21.66	
5/25/2003 12:16	27.74	81.93	23.89	126.00	8.69	1.55	3.15	18.05	
5/25/2003 12:46	27.70	81.86	23.69	112.90	7.80	1.46	8.83	16.24	
5/25/2003 13:15	27.44	81.39	23.20	107.10	7.45	1.39	8.44	22.24	
5/25/2003 13:46	27.76	81.97	22.31	125.70	8.74	1.28	8.52	30.03	
5/25/2003 14:16	28.31	82.96	22.09	141.30	9.75	1.17	10.01	28.33	
5/25/2003 14:45	28.52	83.34	22.36	147.00	10.09	1.10	17.75	28.92	
5/25/2003 15:36	29.11	84.40	23.61	150.70	10.18	0.97	16.75	25.21	
5/25/2003 15:46	29.15	84.47	23.56	152.90	10.32	0.95	22.79	25.41	
5/25/2003 16:16	29.45	85.01	23.78	156.00	10.47	0.92	9.00	22.20	
5/25/2003 16:45	29.58	85.24	23.81	152.70	10.22	0.92	10.33	22.00	
5/25/2003 17:16	29.64	85.35	23.46	154.50	10.35	0.92	6.14	21.19	
5/25/2003 17:46	29.62	85.32	23.35	153.80	10.31	0.94	10.94	22.49	
5/25/2003 18:15	29.45	85.01	23.01	152.20	10.26	0.97	11.13	23.98	
5/25/2003 18:45	29.28	84.70	22.67	154.00	10.42	1.04	6.79	22.58	
5/25/2003 19:16	29.39	84.90	23.12	147.10	9.92	1.11	8.11	22.97	
5/25/2003 19:46	29.44	84.99	22.69	148.20	10.00	1.21	9.69	22.36	
5/25/2003 20:15	29.15	84.47	22.40	147.20	10.00	1.28	6.55	22.96	
5/25/2003 20:46	28.92	84.06	22.49	141.20	9.62	1.38	13.57	24.05	
5/25/2003 21:16	28.96	84.13	22.56	145.30	9.90	1.47	9.03	20.65	
5/25/2003 21:45	28.60	83.48	23.14	132.90	9.08	1.54	9.31	19.64	

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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5/25/2003 22:16	28.26	82.87	23.79	120.30	8.23	1.57	4.07	17.54	
5/25/2003 23:06	28.05	82.49	23.76	118.50	8.14	1.59	1.24	16.03	
5/25/2003 23:16	28.05	82.49	24.02	112.80	7.73	1.60	7.06	19.22	
5/25/2003 23:45	28.06	82.51	23.91	111.30	7.64	1.61	1.83	16.12	
5/26/2003 0:16	28.11	82.60	23.63	110.30	7.57	1.56	1.50	13.61	
5/26/2003 0:46	28.14	82.65	23.55	105.40	7.24	1.51	3.33	13.01	
5/26/2003 1:15	28.30	82.94	23.14	106.10	7.28	1.46	2.89	15.10	
5/26/2003 1:46	28.50	83.30	22.54	117.90	8.09	1.39	3.79	13.80	
5/26/2003 2:16	28.34	83.01	21.97	119.10	8.22	1.30	4.18	14.99	
5/26/2003 2:45	28.14	82.65	21.75	120.70	8.37	1.20	5.33	14.58	
5/26/2003 3:16	27.87	82.17	22.00	112.00	7.79	1.12	4.33	14.38	
5/26/2003 3:46	27.75	81.95	22.07	104.10	7.25	1.08	6.41	15.17	
5/26/2003 4:15	27.80	82.04	22.49	98.10	6.82	1.04	11.91	17.77	
5/26/2003 4:46	27.63	81.73	22.39	89.50	6.24	1.01	6.35	14.66	
5/26/2003 5:16	27.56	81.61	22.46	84.60	5.90	0.97	9.50	14.96	
5/26/2003 5:45	27.37	81.27	22.67	86.90	6.07	0.99	4.67	17.25	
5/26/2003 6:16	27.26	81.07	22.57	84.20	5.90	1.04	5.71	18.84	
5/26/2003 6:46	27.21	80.98	22.24	87.30	6.14	1.12	7.01	17.74	
5/26/2003 7:36	27.29	81.12	21.65	92.30	6.49	1.26	9.21	17.83	
5/26/2003 7:45	27.33	81.19	21.67	90.80	6.39	1.29	14.55	20.03	
5/26/2003 8:36	27.24	81.03	21.84	97.20	6.84	1.43	4.62	15.92	
5/26/2003 8:46	27.32	81.18	22.02	94.30	6.62	1.44	9.91	16.92	
5/26/2003 9:16	27.22	81.00	21.66	100.40	7.07	1.53	5.05	16.31	
5/26/2003 9:45	27.51	81.52	22.40	95.90	6.70	1.59	5.38	16.40	
5/26/2003 10:16	27.43	81.37	22.88	95.80	6.68	1.66	4.08	15.90	
5/26/2003 11:06	27.44	81.39	23.06	95.40	6.65	1.69	21.78	19.89	
5/26/2003 11:15	27.46	81.43	23.12	95.40	6.64	1.70	20.41	19.49	
5/26/2003 12:06	27.56	81.61	23.06	96.90	6.74	1.68	6.62	16.18	
5/26/2003 12:16	27.57	81.63	23.04	95.40	6.63	1.66	5.85	16.48	
5/26/2003 12:46	27.78	82.00	22.62	98.30	6.82	1.62	4.00	15.07	
5/26/2003 13:15	27.90	82.22	22.27	104.00	7.22	1.52	4.74	15.26	
5/26/2003 13:46	28.14	82.65	21.23	115.10	8.00	1.42	4.81	17.76	
5/26/2003 14:16	28.66	83.59	20.88	127.30	8.80	1.33	5.79	15.45	
5/26/2003 14:45	28.96	84.13	21.17	127.30	8.73	1.22	5.67	15.05	
5/26/2003 15:16	29.13	84.43	21.68	124.40	8.49	1.09	9.93	18.74	
5/26/2003 15:46	29.51	85.12	21.84	126.70	8.58	0.99	8.94	17.44	
5/26/2003 16:15	29.73	85.51	21.84	128.50	8.67	0.89	7.80	17.03	
5/26/2003 16:45	29.99	85.98	22.32	126.10	8.45	0.82	5.56	17.82	
5/26/2003 17:16	30.16	86.29	22.56	124.20	8.29	0.75	10.21	17.52	
5/26/2003 17:45	30.24	86.43	22.65	123.60	8.24	0.72	7.37	17.01	
5/26/2003 18:15	30.25	86.45	22.56	119.40	7.96	0.72	9.44	16.11	
5/26/2003 18:46	30.29	86.52	22.18	131.20	8.76	0.77	4.45	18.80	
5/26/2003 19:16	30.09	86.16	21.94	127.70	8.57	0.83	5.67	18.90	
5/26/2003 19:45	29.92	85.86	21.73	126.80	8.54	0.92	7.60	19.49	
5/26/2003 20:16	29.66	85.39	21.33	122.90	8.33	1.02	8.87	18.28	
5/26/2003 20:46	29.43	84.97	21.40	117.70	8.01	1.12	7.90	18.98	
5/26/2003 21:15	29.17	84.51	20.61	120.20	8.25	1.24	5.27	16.17	
5/26/2003 21:46	29.09	84.36	21.69	109.70	7.49	1.36	18.32	18.77	
5/26/2003 22:16	28.67	83.61	22.36	102.10	7.00	1.45	19.33	18.06	
5/26/2003 22:45	28.58	83.44	22.50	103.20	7.08	1.52	5.09	15.16	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
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5/26/2003 23:16	28.29	82.92	22.72	100.60	6.92	1.59	12.84	15.25	
5/26/2003 23:46	28.24	82.83	22.87	101.00	6.95	1.60	5.64	14.54	
5/27/2003 0:15	28.14	82.65	22.72	97.50	6.73	1.58	10.38	15.34	
5/27/2003 0:46	27.94	82.29	22.23	94.70	6.57	1.57	-0.73	12.23	
5/27/2003 1:16	28.02	82.44	22.66	91.80	6.35	1.54	5.25	12.93	
5/27/2003 1:45	28.05	82.49	22.60	88.00	6.08	1.49	4.54	12.12	
5/27/2003 2:16	28.07	82.53	22.43	77.80	5.38	1.44	1.14	10.52	
5/27/2003 2:46	28.14	82.65	21.80	73.60	5.10	1.35	-1.02	10.91	
5/27/2003 3:15	27.96	82.33	20.64	85.90	6.02	1.27	0.34	12.80	
5/27/2003 4:06	27.99	82.38	20.38	83.50	5.85	1.16	4.61	13.99	
5/27/2003 4:16	27.97	82.35	20.48	79.70	5.59	1.13	7.72	14.99	
5/27/2003 4:46	27.83	82.09	20.65	83.70	5.87	1.06	3.88	14.69	
5/27/2003 5:15	27.74	81.93	20.73	77.60	5.45	1.01	5.58	14.58	
5/27/2003 5:46	27.79	82.02	20.93	69.00	4.84	0.99	6.44	13.78	
5/27/2003 6:16	27.52	81.54	20.91	73.40	5.17	1.00	2.03	13.97	
5/27/2003 6:45	27.43	81.37	20.85	70.30	4.96	1.04	4.37	14.56	
5/27/2003 7:16	27.28	81.10	20.58	77.10	5.46	1.10	1.84	13.56	
5/27/2003 7:46	27.50	81.50	20.49	78.30	5.53	1.20	2.75	15.15	
5/27/2003 8:15	27.58	81.64	20.21	78.60	5.55	1.27	4.73	16.25	
5/27/2003 8:46	27.55	81.59	19.95	83.30	5.90	1.37	1.12	15.04	
5/27/2003 9:16	27.47	81.45	19.26	90.50	6.43	1.46	-0.08	16.54	
5/27/2003 9:45	27.70	81.86	20.36	85.20	6.00	1.54	4.80	17.33	
5/27/2003 10:16	27.70	81.86	21.61	81.90	5.73	1.63	5.85	16.82	
5/27/2003 10:46	27.83	82.09	22.52	78.10	5.43	1.67	10.18	16.62	
5/27/2003 11:15	27.95	82.31	23.42	79.60	5.49	1.72	9.91	18.21	
5/27/2003 11:46	27.99	82.38	23.64	87.90	6.05	1.74	8.90	18.41	
5/27/2003 12:16	28.03	82.45	23.53	90.30	6.21	1.73	4.38	18.40	
5/27/2003 12:45	28.07	82.53	23.54	89.20	6.13	1.69	2.83	16.50	
5/27/2003 13:16	28.13	82.63	23.27	93.60	6.44	1.63	-0.85	15.59	
5/27/2003 13:46	28.18	82.72	22.42	84.30	5.82	1.55	-0.87	16.28	
5/27/2003 14:15	28.23	82.81	22.30	81.80	5.65	1.45	-0.36	16.58	
5/27/2003 14:46	28.34	83.01	21.15	98.10	6.81	1.35	2.24	20.77	
5/27/2003 15:16	28.72	83.70	19.91	110.70	7.68	1.23	4.11	21.67	
5/27/2003 15:45	29.16	84.49	19.64	125.80	8.68	1.12	11.18	26.06	
5/27/2003 16:16	29.80	85.64	19.22	136.30	9.33	0.99	8.53	22.66	
5/27/2003 16:46	29.89	85.80	18.97	140.60	9.62	0.86	10.78	24.65	
5/27/2003 17:15	30.35	86.63	19.17	137.50	9.33	0.76	10.80	23.34	
5/27/2003 17:46	30.61	87.10	19.77	131.40	8.85	0.69	7.71	19.64	
5/27/2003 18:16	30.65	87.17	20.17	125.40	8.42	0.67	4.20	19.33	
5/27/2003 18:45	30.48	86.86	19.96	127.30	8.58	0.69	2.38	22.73	
5/27/2003 19:16	30.36	86.65	19.87	123.50	8.35	0.70	6.61	22.42	
5/27/2003 19:46	30.20	86.36	19.37	127.90	8.69	0.77	7.50	24.52	
5/27/2003 20:15	29.90	85.82	18.95	128.10	8.77	0.86	5.88	25.21	
5/27/2003 20:46	29.76	85.57	19.16	122.50	8.39	0.97	7.83	24.30	
5/27/2003 21:16	29.57	85.23	18.77	121.20	8.34	1.07	11.22	24.10	
5/27/2003 21:45	29.30	84.74	18.55	118.20	8.19	1.19	9.31	24.89	
5/27/2003 22:16	29.03	84.25	19.22	112.50	7.80	1.31	17.27	23.69	
5/27/2003 22:46	28.92	84.06	20.06	107.40	7.43	1.41	4.20	17.68	
5/27/2003 23:15	28.94	84.09	20.31	107.80	7.44	1.50	8.89	19.38	
5/27/2003 23:46	28.63	83.53	21.62	98.00	6.75	1.55	-0.03	17.07	

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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5/28/2003 0:36	28.83	83.89	21.70	100.10	6.87	1.61	1.13	15.56	
5/28/2003 1:06	28.88	83.98	21.71	100.70	6.90	1.63	2.20	15.85	
5/28/2003 1:16	28.85	83.93	21.63	99.00	6.79	1.61	3.73	14.55	
5/28/2003 1:45	28.71	83.68	21.26	98.60	6.80	1.61	-2.32	13.65	
5/28/2003 2:16	28.51	83.32	21.27	91.30	6.31	1.51	2.77	14.54	
5/28/2003 2:46	28.35	83.03	20.30	90.30	6.29	1.45	0.64	14.93	
5/28/2003 3:15	28.26	82.87	18.45	90.90	6.41	1.29	0.52	17.83	
5/28/2003 3:46	27.89	82.20	17.66	93.90	6.69	1.17	4.26	22.22	
5/28/2003 4:16	27.65	81.77	17.83			1.11	0.04	19.22	
5/28/2003 4:45	27.62	81.72	17.24			1.04	1.88	18.61	
5/28/2003 5:16	27.33	81.19	17.92			0.97	2.14	18.61	
5/28/2003 5:46	27.16	80.89	18.71			0.91	7.01	18.80	
5/28/2003 6:15	27.00	80.60	19.03			0.88	4.37	18.59	
5/28/2003 6:46	26.87	80.37	19.13			0.87	1.59	16.79	
5/28/2003 7:16	26.80	80.24	18.68			0.92	-0.62	18.28	
5/28/2003 7:45	26.83	80.29	18.56			1.00	1.54	18.48	
5/28/2003 8:36	27.00	80.60	17.34			1.14	0.02	20.57	
5/28/2003 8:46	27.08	80.74	17.21			1.18	1.58	21.37	
5/28/2003 9:16	27.30	81.14	17.57			1.26	5.06	20.36	
5/28/2003 9:45	27.32	81.18	18.46			1.36	7.77	19.95	
5/28/2003 10:16	27.43	81.37	19.25			1.46	11.10	21.35	
5/28/2003 10:46	27.48	81.46	21.14			1.55	-0.45	20.44	
5/28/2003 11:15	27.52	81.54	21.24			1.61	-1.80	20.54	
5/28/2003 11:46	27.55	81.59	21.45			1.66	-0.83	21.73	
5/28/2003 12:36	27.71	81.88	22.74			1.70	2.19	25.32	
5/28/2003 12:46	27.73	81.91	22.77			1.71	-0.18	25.52	
5/28/2003 13:15	27.77	81.99	22.87			1.69	-1.66	23.11	
5/28/2003 13:46	27.85	82.13	22.83			1.64	-1.68	21.61	
5/28/2003 14:15	27.88	82.18	22.42			1.55	-0.57	18.50	
5/28/2003 14:45	28.06	82.51	21.33			1.44	-2.80	19.10	
5/28/2003 15:16	28.33	82.99	20.52			1.33	-1.84	16.99	
5/28/2003 15:45	28.79	83.82	18.96			1.21	-1.58	15.09	
5/28/2003 16:15	28.72	83.70	18.64			1.07	4.94	22.58	
5/28/2003 16:46	28.94	84.09	18.04			0.95	8.05	22.17	
5/28/2003 17:16	29.15	84.47	17.86			0.85	5.87	20.37	
5/28/2003 17:45	29.17	84.51	18.25			0.74	11.58	23.56	
5/28/2003 18:16	29.12	84.42	18.58			0.64	12.67	25.36	
5/28/2003 18:46	28.93	84.07	18.76			0.61	8.77	22.45	
5/28/2003 19:15	28.82	83.88	18.08			0.62	6.13	19.45	
5/28/2003 19:46	28.48	83.26	18.42			0.63	5.54	19.24	
5/28/2003 20:16	28.35	83.03	18.17			0.68	6.91	26.73	
5/28/2003 20:45	28.08	82.54	17.55			0.76	5.06	24.83	
5/28/2003 21:16	28.09	82.56	16.89			0.87	4.33	24.92	
5/28/2003 21:46	27.79	82.02	16.88			0.97	5.42	23.12	
5/28/2003 22:15	27.76	81.97	16.85			1.09	5.68	22.91	
5/28/2003 22:46	28.04	82.47	17.66			1.22	15.88	24.31	
5/28/2003 23:16	27.82	82.08	19.93			1.35	7.28	26.10	
5/28/2003 23:45	27.58	81.64	21.14			1.46	13.27	33.09	
5/29/2003 0:16	27.36	81.25	21.14			1.52	2.97	30.09	
5/29/2003 0:46	27.42	81.36	21.81			1.59	12.83	37.48	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
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5/29/2003 1:15	27.36	81.25	22.14			1.60	6.14	30.28	
5/29/2003 1:46	27.27	81.09	22.11			1.59	14.32	34.87	
5/29/2003 2:16	27.11	80.80	21.90			1.57	14.70	36.17	
5/29/2003 2:45	26.86	80.35	21.92			1.52	8.59	30.06	
5/29/2003 3:16	26.79	80.22	21.13			1.45	12.10	29.95	
5/29/2003 3:46	26.79	80.22	20.40			1.37	2.09	26.75	
5/29/2003 4:15	26.73	80.11	19.60			1.31	4.09	24.94	
5/29/2003 4:46	26.74	80.13	19.53			1.25	3.65	23.14	
5/29/2003 5:36	26.65	79.97	17.88			1.12	11.16	26.73	
5/29/2003 5:46	26.39	79.50	17.05			1.10	6.10	25.93	
5/29/2003 6:15	26.38	79.48	16.63			1.03	12.40	27.82	
5/29/2003 6:46	25.77	78.39	15.60			0.98	7.56	27.11	
5/29/2003 7:16	25.54	77.97	15.77			0.96	10.86	24.41	
5/29/2003 7:45	25.40	77.72	15.60			0.97	3.98	24.50	
5/29/2003 8:16	25.92	78.66	16.64			1.04	6.19	26.50	
5/29/2003 8:46	25.88	78.58	16.91			1.12	5.57	26.69	
5/29/2003 9:36	26.08	78.94	17.77			1.28	7.66	28.28	
5/29/2003 9:45	26.10	78.98	17.38			1.31	5.32	26.78	
5/29/2003 10:16	26.27	79.29	17.58			1.42	10.43	30.27	
5/29/2003 10:46	26.56	79.81	19.44			1.53	8.99	30.27	
5/29/2003 11:15	26.82	80.28	21.12			1.63	5.83	25.46	
5/29/2003 11:46	26.93	80.47	21.64			1.69	18.23	28.26	
5/29/2003 12:16	27.18	80.92	22.62			1.72	3.00	29.25	
5/29/2003 12:45	27.28	81.10	22.63			1.72	4.83	29.85	
5/29/2003 13:16	27.24	81.03	21.51			1.73	1.91	25.34	
5/29/2003 13:46	27.29	81.12	22.25			1.69	12.87	32.53	
5/29/2003 14:15	27.22	81.00	20.52			1.61	10.08	29.03	
5/29/2003 14:46	27.22	81.00	18.82			1.52	4.98	25.52	
5/29/2003 15:16	27.33	81.19	18.08			1.43	12.49	28.42	
5/29/2003 15:45	27.41	81.34	17.09			1.31	22.96	29.31	
5/29/2003 16:16	27.41	81.34	16.16			1.19	19.13	28.11	
5/29/2003 16:46	27.54	81.57	15.27			1.06	23.41	28.80	
5/29/2003 17:15	27.63	81.73	15.14			0.93	34.97	30.99	
5/29/2003 17:46	27.66	81.79	15.29			0.81	24.72	23.79	
5/29/2003 18:16	27.64	81.75	15.52			0.73	19.15	21.78	
5/29/2003 18:46	27.54	81.57	15.58			0.65	27.81	24.68	
5/29/2003 19:15	27.34	81.21	15.70			0.60	13.60	19.87	
5/29/2003 19:46	27.02	80.64	15.55			0.58	1069.33	20.57	
5/29/2003 20:16	26.85	80.33	15.54			0.60	24.13	23.86	
5/29/2003 20:45	26.82	80.28	15.63			0.66	26.68	28.25	
5/29/2003 21:16	26.48	79.66	15.04			0.75	23.99	24.95	
5/29/2003 21:46	26.69	80.04	14.61			0.85	15.96	24.84	
5/29/2003 22:15	26.36	79.45	14.24			0.97	18.07	23.64	
5/29/2003 22:46	26.25	79.25	14.24			1.08	25.42	26.83	
5/29/2003 23:16	26.26	79.27	14.31			1.20	23.10	28.73	
5/29/2003 23:45	26.39	79.50	14.48			1.31	37.96	37.62	
5/30/2003 0:16	26.33	79.39	16.86			1.42	43.86	41.51	
5/30/2003 0:46	26.46	79.63	17.51			1.53	27.77	37.71	
5/30/2003 1:15	26.43	79.57	18.59			1.58	26.16	32.80	
5/30/2003 2:06	26.37	79.47	19.35			1.63	34.11	40.29	

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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5/30/2003 2:16	26.37	79.47	19.12			1.64	34.93	44.09	
5/30/2003 2:46	26.18	79.12	18.15			1.59	14.60	30.69	
5/30/2003 3:15	25.99	78.78	17.36			1.56	19.47	33.08	
5/30/2003 3:46	25.83	78.49	16.59			1.50	48.51	34.47	
5/30/2003 4:16	25.70	78.26	16.13			1.46	51.89	34.87	
5/30/2003 4:45	25.56	78.01	15.81			1.39	21.99	29.26	
5/30/2003 5:16	25.48	77.86	15.24			1.31	35.13	34.06	
5/30/2003 5:46	25.25	77.45	14.86			1.23	55.21	35.75	
5/30/2003 6:15	25.06	77.11	14.42			1.16	47.04	30.95	
5/30/2003 6:46	24.89	76.80	13.73			1.11	39.90	30.94	
5/30/2003 7:16	24.57	76.23	13.59			1.08	31.70	25.43	
5/30/2003 7:45	24.56	76.21	13.79			1.08	44.34	27.83	
5/30/2003 8:15	24.88	76.78	14.41			1.08	35.20	26.92	
5/30/2003 8:46	24.98	76.96	14.40			1.13	9.63	26.02	
5/30/2003 9:15	25.02	77.04	13.78			1.19	22.21	28.81	
5/30/2003 9:46	25.01	77.02	13.32			1.26	11.88	32.21	
5/30/2003 10:16	25.13	77.23	13.68			1.35	47.18	37.50	
5/30/2003 10:46									
5/30/2003 11:16	25.52	77.94	15.02	98.90	7.44	1.37	37.18	39.10	New Sonde
5/30/2003 11:46	25.73	78.31	15.45	97.70	7.30	1.45	57.42	41.70	
5/30/2003 12:15	25.98	78.76	16.01	97.50	7.23	1.53	47.39	42.90	
5/30/2003 12:46	26.15	79.07	17.29	107.40	7.89	1.57	27.80	38.69	
5/30/2003 13:16	26.27	79.29	18.25	110.10	8.02	1.59	27.48	42.79	
5/30/2003 14:06	26.19	79.14	19.61	97.00	7.02	1.56	62.04	55.89	
5/30/2003 14:15	26.20	79.16	19.73	93.10	6.73	1.55	101.87	72.29	
5/30/2003 14:46	26.32	79.38	20.70	90.30	6.49	1.47	210.89	96.09	
5/30/2003 15:16	26.46	79.63	18.26	96.80	7.03	1.36	155.21	84.08	
5/30/2003 16:06	27.25	81.05	14.77	133.80	9.77	1.17	32.93	41.88	
5/30/2003 16:15	27.33	81.19	14.60	133.90	9.77	1.13	30.24	40.88	
5/30/2003 16:46	27.65	81.77	14.65	139.40	10.12	1.00	21.05	35.38	
5/30/2003 17:16	27.91	82.24	14.83	121.40	8.76	0.88	29.17	25.78	
5/30/2003 17:45	28.10	82.58	14.97	122.10	8.78	0.76	35.28	27.17	
5/30/2003 18:16	28.30	82.94	15.07	116.90	8.37	0.64	45.57	27.57	
5/30/2003 18:46	28.31	82.96	15.12	114.90	8.22	0.54	38.21	24.97	
5/30/2003 19:15	28.21	82.78	15.22	112.50	8.06	0.45	33.17	24.57	
5/30/2003 19:46	28.04	82.47	15.31	108.60	7.81	0.39	31.15	24.46	
5/30/2003 20:16	27.84	82.11	15.34	104.50	7.54	0.34	23.33	22.86	
5/30/2003 20:45	27.59	81.66	15.25	100.50	7.28	0.33	16.84	22.56	
5/30/2003 21:15	27.43	81.37	15.08	102.80	7.47	0.38	18.46	23.06	
5/30/2003 21:46	27.41	81.34	15.01	103.50	7.53	0.48	29.99	25.76	
5/30/2003 22:15	27.48	81.46	15.01	101.00	7.34	0.60	32.33	25.45	
5/30/2003 22:45	27.60	81.68	14.86	101.10	7.34	0.71	33.57	25.95	
5/30/2003 23:16	27.35	81.23	14.39	108.00	7.89	0.84	45.62	33.45	
5/30/2003 23:46	27.28	81.10	14.34	108.20	7.92	0.97	44.15	33.95	
5/31/2003 0:15	27.08	80.74	14.66	103.40	7.58	1.09	47.08	37.35	
5/31/2003 1:06	26.84	80.31	16.40	100.10	7.30	1.27	51.20	43.54	
5/31/2003 1:16	26.82	80.28	16.61	97.40	7.10	1.30	45.10	45.84	
5/31/2003 1:46	26.72	80.10	17.68	97.90	7.10	1.37	27.92	39.14	
5/31/2003 2:15	26.65	79.97	18.46	98.20	7.10	1.59	41.19	38.94	
5/31/2003 2:46	26.57	79.83	19.42	93.90	6.76	1.61	45.38	43.14	

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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5/31/2003 3:16	26.53	79.75	19.59	92.20	6.64	1.61	37.24	36.33	
5/31/2003 3:45	26.51	79.72	19.47	89.70	6.47	1.61	75.90	47.43	
5/31/2003 4:16	26.45	79.61	19.17	90.80	6.56	1.58	17.39	30.23	
5/31/2003 4:46	26.39	79.50	18.83	88.20	6.39	1.54	28.84	32.93	
5/31/2003 5:15	26.34	79.41	18.64	88.30	6.41	1.49	25.09	30.93	
5/31/2003 5:46	26.27	79.29	18.13	88.50	6.45	1.45	26.70	34.42	
5/31/2003 6:16	26.25	79.25	18.02	87.60	6.39	1.40	33.81	35.72	
5/31/2003 6:45	26.22	79.20	17.87	85.70	6.26	1.33	32.95	38.22	
5/31/2003 7:16	26.19	79.14	17.66	82.70	6.06	1.29	40.65	40.82	
5/31/2003 7:46	26.16	79.09	17.32	80.20	5.88	1.28	33.87	36.31	
5/31/2003 8:15	26.11	79.00	16.91	79.50	5.85	1.29	35.28	36.51	
5/31/2003 8:46	26.18	79.12	15.39	86.10	6.38	1.33	16.08	33.11	
5/31/2003 9:16	26.08	78.94	15.61	94.70	7.03	1.36	11.17	27.61	
5/31/2003 9:45	26.23	79.21	15.28	92.90	6.89	1.42	15.10	30.61	
5/31/2003 10:16	26.20	79.16	17.23	89.00	6.53	1.50	28.15	33.90	
5/31/2003 10:46	26.30	79.34	16.87	98.90	7.26	1.55	22.17	32.70	
5/31/2003 11:15	26.41	79.54	16.67	98.20	7.20	1.65	24.06	33.60	
5/31/2003 11:46	26.45	79.61	17.96	98.50	7.17	1.73	53.60	41.20	
5/31/2003 12:16	26.73	80.11	18.56	102.90	7.42	1.81	24.15	33.40	
5/31/2003 12:45	26.83	80.29	18.76	101.10	7.27	1.88	36.34	38.39	
5/31/2003 13:16	27.00	80.60	18.98	100.70	7.22	1.91	25.42	37.19	
5/31/2003 13:46	27.06	80.71	18.94	100.30	7.18	1.92	39.56	40.69	
5/31/2003 14:15	27.22	81.00	18.90	104.00	7.43	1.91	50.47	43.29	
5/31/2003 14:46	27.29	81.12	18.59	106.30	7.60	1.82	28.16	34.49	
5/31/2003 15:16	27.51	81.52	17.95	111.90	7.99	1.75	25.71	33.48	
5/31/2003 15:45	27.45	81.41	17.17	112.10	8.05	1.65	27.65	36.98	
5/31/2003 16:16	27.59	81.66	16.28	113.60	8.18	1.53	37.25	39.88	
5/31/2003 16:46	27.84	82.11	15.81	123.90	8.91	1.41	46.22	42.98	
5/31/2003 17:15	28.19	82.74	15.94	124.20	8.87	1.28	31.09	34.28	
5/31/2003 17:46	28.29	82.92	15.70	120.10	8.57	1.15	32.19	31.77	
5/31/2003 18:16	28.30	82.94	15.80	121.20	8.65	1.02	23.47	29.57	
5/31/2003 18:45	28.24	82.83	15.97	120.90	8.63	0.90	17.89	27.97	
5/31/2003 19:16	28.17	82.71	15.59	114.60	8.20	0.80	21.13	27.97	
5/31/2003 19:46	28.29	82.92	14.89	107.00	7.68	0.71	66.74	33.86	
5/31/2003 20:15	28.14	82.65	14.87	103.60	7.45	0.65	55.48	32.46	
5/31/2003 21:06	27.67	81.81	14.73	97.60	7.08	0.62	32.89	26.46	
5/31/2003 21:16	27.58	81.64	14.74	96.10	6.98	0.62	31.10	25.86	
5/31/2003 21:46	27.63	81.73	14.76	96.50	7.00	0.68	47.59	30.96	
5/31/2003 22:15	27.32	81.18	14.58	95.80	7.00	0.76	33.23	28.55	
5/31/2003 22:46	27.36	81.25	14.50	94.50	6.90	0.87	41.16	30.45	
5/31/2003 23:16	27.25	81.05	14.34	95.20	6.97	0.96	41.08	31.05	
5/31/2003 23:45	27.05	80.69	14.22	96.40	7.09	1.09	39.00	34.05	