

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, August 2003									
8/1/2003 0:15	29.47	85.05	22.94	86.98	5.83	0.66	21.63	23.41	
8/1/2003 0:46	29.54	85.17	23.87	86.37	5.75	0.79	35.43	22.31	
8/1/2003 1:16	29.52	85.14	23.91	85.06	5.67	0.95	54.19	22.41	
8/1/2003 1:45	29.57	85.23	24.91	83.96	5.57	1.10	72.10	26.21	
8/1/2003 2:16	29.57	85.23	25.37	85.35	5.64	1.24	36.18	19.31	
8/1/2003 2:46	29.55	85.19	26.13	86.64	5.71	1.36	27.82	17.10	
8/1/2003 3:15	29.55	85.19	26.49	86.04	5.66	1.46	24.18	15.30	
8/1/2003 3:46	29.52	85.14	26.87	84.13	5.53	1.51	15.76	14.20	
8/1/2003 4:16	29.54	85.17	27.41	86.22	5.65	1.57	22.31	15.30	
8/1/2003 4:45	29.53	85.15	27.59	82.11	5.37	1.57	17.32	13.90	
8/1/2003 5:16	29.49	85.08	27.60	78.01	5.11	1.52	17.91	14.50	
8/1/2003 6:11	29.36	84.85	26.83	77.79	5.13	1.39	13.41	12.90	
8/1/2003 6:16	29.34	84.81	26.74	76.69	5.06	1.37	16.41	13.20	
8/1/2003 6:45	29.17	84.51	26.18	74.78	4.97	1.28	16.34	13.39	
8/1/2003 7:16	29.11	84.40	25.85	71.18	4.75	1.20	30.31	17.59	
8/1/2003 7:46	29.00	84.20	25.41	67.87	4.56	1.08	24.83	14.09	
8/1/2003 8:15	28.88	83.98	25.10	64.56	4.36	0.99	20.15	15.29	
8/1/2003 8:46	28.68	83.62	24.50	65.95	4.49	0.90	37.45	17.69	
8/1/2003 9:16	28.48	83.26	24.15	61.15	4.20	0.82	42.84	18.39	
8/1/2003 9:45	28.42	83.16	24.21	56.14	3.88	0.76	31.59	17.19	
8/1/2003 10:16	28.32	82.98	24.22	55.33	3.83	0.74	28.93	18.99	
8/1/2003 10:46	28.29	82.92	24.08	55.22	3.83	0.77	34.26	19.59	
8/1/2003 11:15	28.29	82.92	24.19	62.42	4.30	0.82	31.17	19.68	
8/1/2003 11:46	28.29	82.92	24.29	69.31	4.74	0.84	28.03	18.48	
8/1/2003 12:16	28.42	83.16	24.56	74.70	5.08	0.98	53.62	20.98	
8/1/2003 12:45	28.62	83.52	25.42	78.50	5.28	1.11	41.26	16.78	
8/1/2003 13:16	28.81	83.86	26.16	81.09	5.41	1.23	37.56	15.88	
8/1/2003 13:46	28.91	84.04	26.27	83.68	5.57	1.36	28.33	16.08	
8/1/2003 14:15	29.02	84.24	27.03	81.97	5.43	1.50	37.41	15.38	
8/1/2003 14:46	29.17	84.51	28.41	87.07	5.71	1.57	27.13	13.38	
8/1/2003 15:16	29.20	84.56	28.25	88.66	5.81	1.63	20.60	13.38	
8/1/2003 15:45	29.26	84.67	28.33	88.25	5.78	1.64	14.94	11.77	
8/1/2003 16:16	29.52	85.14	28.47	91.94	5.99	1.66	2.82	8.57	
8/1/2003 16:46	29.50	85.10	28.55	92.84	6.05	1.65	4.40	10.07	
8/1/2003 17:15	29.49	85.08	28.47	91.33	5.95	1.63	6.35	8.87	
8/1/2003 17:46	29.45	85.01	28.32	92.32	6.03	1.58	9.89	9.47	
8/1/2003 18:16	29.53	85.15	28.13	96.11	6.27	1.49	15.71	13.47	
8/1/2003 18:45	29.48	85.06	27.46	94.41	6.18	1.34	24.86	28.07	
8/1/2003 19:16	29.37	84.87	26.52	94.90	6.25	1.20	28.03	18.57	
8/1/2003 19:46	29.18	84.52	25.86	90.99	6.03	1.06	40.98	22.86	
8/1/2003 20:15	28.96	84.13	24.93	87.48	5.85	0.92	37.90	22.16	
8/1/2003 20:46	28.84	83.91	24.44	88.38	5.93	0.78	40.83	22.36	
8/1/2003 21:16	28.76	83.77	24.81	84.97	5.71	0.64	27.41	19.06	
8/1/2003 21:45	28.68	83.62	24.57	78.36	5.29	0.55	33.79	19.06	
8/1/2003 22:16	28.55	83.39	24.46	78.56	5.32	0.47	31.81	19.96	
8/1/2003 22:46	28.44	83.19	24.29	72.05	4.91	0.42	20.61	17.56	
8/1/2003 23:15	28.34	83.01	24.15	66.94	4.59	0.38	19.43	15.86	

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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8/1/2003 23:46	28.25	82.85	23.98	76.73	5.24	0.49	24.26	19.36	
8/2/2003 0:16	28.26	82.87	23.87	78.33	5.35	0.61	21.91	20.35	
8/2/2003 0:45	28.31	82.96	23.99	74.02	5.06	0.75	24.61	19.95	
8/2/2003 1:41	28.60	83.48	24.86	78.10	5.27	0.98	65.87	23.55	
8/2/2003 2:11	28.59	83.46	25.03	77.50	5.23	1.14	55.90	21.95	
8/2/2003 2:16	28.61	83.50	25.12	77.60	5.23	1.16	48.53	19.65	
8/2/2003 2:46	28.69	83.64	26.04	76.59	5.13	1.27	46.29	19.25	
8/2/2003 3:15	28.69	83.64	26.39	78.58	5.25	1.33	368.62	14.75	
8/2/2003 3:46	28.72	83.70	26.82	81.87	5.45	1.47	15.60	14.15	
8/2/2003 4:16	28.81	83.86	27.33	81.97	5.44	1.54	13.74	13.54	
8/2/2003 4:45	28.85	83.93	27.86	82.56	5.46	1.59	16.98	12.24	
8/2/2003 5:16	28.84	83.91	28.10	79.35	5.24	1.58	7.98	11.24	
8/2/2003 5:46	28.80	83.84	28.12	74.04	4.90	1.59	11.47	10.34	
8/2/2003 6:15	28.76	83.77	28.01	74.24	4.92	1.53	10.84	10.74	
8/2/2003 6:46	28.69	83.64	27.62	73.33	4.88	1.46	13.96	11.44	
8/2/2003 7:16	28.52	83.34	26.97	70.12	4.70	1.36	8.65	11.04	
8/2/2003 7:45	28.41	83.14	26.44	66.72	4.51	1.25	15.71	11.24	
8/2/2003 8:16	28.25	82.85	25.96	57.61	3.94	1.13	17.42	11.34	
8/2/2003 8:46	28.13	82.63	25.62	55.10	3.80	1.01	19.56	11.33	
8/2/2003 9:15	28.07	82.53	25.66	50.89	3.53	0.92	26.12	13.53	
8/2/2003 9:46	27.86	82.15	25.14	57.29	3.98	0.83	33.30	16.93	
8/2/2003 10:16	27.83	82.09	24.91	56.58	3.94	0.76	62.31	17.03	
8/2/2003 10:45	27.99	82.38	24.78	60.27	4.17	0.72	35.97	17.63	
8/2/2003 11:16	28.21	82.78	24.87	61.56	4.23	0.72	30.24	16.43	
8/2/2003 11:46	28.40	83.12	25.32	70.16	4.76	0.79	56.60	22.13	
8/2/2003 12:15	28.61	83.50	25.33	82.05	5.52	0.92	53.57	20.43	
8/2/2003 12:46	28.62	83.52	25.85	87.84	5.88	1.01	70.96	19.82	
8/2/2003 13:16	28.67	83.61	26.10	90.63	6.05	1.07	81.35	22.12	
8/2/2003 13:45	28.59	83.46	26.21	87.73	5.86	1.14	63.99	20.72	
8/2/2003 14:16	28.62	83.52	26.27	86.52	5.78	1.27	68.58	21.52	
8/2/2003 14:46	28.64	83.55	26.71	91.41	6.08	1.35	56.14	21.32	
8/2/2003 15:15	28.64	83.55	27.00	92.50	6.15	1.40	58.72	23.62	
8/2/2003 15:46	28.70	83.66	27.13	96.20	6.38	1.50	41.66	19.72	
8/2/2003 16:16	28.61	83.50	27.22	92.89	6.17	1.56	30.14	20.32	
8/2/2003 16:45	28.61	83.50	27.18	91.58	6.09	1.59	23.41	18.42	
8/2/2003 17:16	28.62	83.52	27.36	80.78	5.38	1.61	44.44	20.01	
8/2/2003 17:46	28.65	83.57	27.41	84.67	5.63	1.56	49.66	22.41	
8/2/2003 18:15	28.59	83.46	26.92	85.76	5.72	1.49	28.35	19.51	
8/2/2003 18:46	28.53	83.35	26.39	85.45	5.72	1.38	32.64	23.71	
8/2/2003 19:16	28.53	83.35	26.26	85.95	5.75	1.29	31.28	20.51	
8/2/2003 19:45	28.51	83.32	25.39	81.54	5.49	1.19	29.22	20.51	
8/2/2003 20:16	28.41	83.14	25.53	86.83	5.84	1.06	35.67	20.51	
8/2/2003 20:46	28.33	82.99	25.38	81.72	5.52	0.95	39.66	23.71	
8/2/2003 21:41	28.25	82.85	25.20	83.91	5.67	0.78	71.20	24.80	
8/2/2003 21:45	28.22	82.80	25.23	82.71	5.60	0.77	59.75	23.50	
8/2/2003 22:41	27.96	82.33	25.19	80.90	5.50	0.61	78.93	23.50	
8/2/2003 22:46	27.93	82.27	25.16	79.89	5.44	0.60	56.09	22.50	
8/2/2003 23:16	27.81	82.06	25.18	78.69	5.37	0.57	36.57	20.00	
8/2/2003 23:45	27.72	81.90	25.21	78.28	5.35	0.62	36.85	19.80	
8/3/2003 0:16	27.72	81.90	25.55	77.27	5.28	0.67	31.61	16.40	

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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8/3/2003 0:46	27.79	82.02	25.18	76.76	5.25	0.76	42.55	19.20	
8/3/2003 1:15	27.77	81.99	25.70	78.56	5.35	0.90	33.86	16.20	
8/3/2003 1:46	27.84	82.11	25.85	78.35	5.33	0.98	30.70	16.79	
8/3/2003 2:16	28.04	82.47	26.61	82.34	5.55	1.11	51.80	19.69	
8/3/2003 2:45	28.10	82.58	27.41	85.24	5.71	1.27	62.93	19.99	
8/3/2003 3:16	28.10	82.58	28.33	87.83	5.86	1.37	30.53	14.99	
8/3/2003 3:46	28.11	82.60	28.60	87.82	5.85	1.47	28.42	12.19	
8/3/2003 4:15	28.21	82.78	28.68	87.51	5.82	1.54	16.04	11.59	
8/3/2003 4:46	28.22	82.80	28.69	86.41	5.74	1.62	16.82	9.99	
8/3/2003 5:16	28.24	82.83	28.94	84.20	5.59	1.68	4.98	6.49	
8/3/2003 5:45	28.30	82.94	29.21	88.69	5.87	1.71	1.39	8.29	
8/3/2003 6:16	28.26	82.87	29.13	77.58	5.15	1.67	3.16	6.08	
8/3/2003 6:46	28.12	82.62	28.88	79.88	5.32	1.63	2.53	6.38	
8/3/2003 7:15	28.02	82.44	28.70	77.87	5.20	1.55	8.36	9.48	
8/3/2003 7:46	27.80	82.04	28.22	79.16	5.32	1.44	8.84	10.48	
8/3/2003 8:16	27.72	81.90	27.95	74.95	5.06	1.34	8.27	10.78	
8/3/2003 8:45	27.57	81.63	27.38	71.05	4.84	1.26	12.38	10.48	
8/3/2003 9:16	27.58	81.64	26.97	70.84	4.83	1.13	12.98	12.18	
8/3/2003 9:46	27.52	81.54	26.45	80.23	5.47	1.17	45.55	18.38	
8/3/2003 10:41	27.35	81.23	26.11	73.92	5.08	0.79	96.51	22.57	
8/3/2003 10:45	27.25	81.05	25.82	71.42	4.93	0.79	100.27	23.97	
8/3/2003 11:16	26.99	80.58	25.22	66.01	4.62	0.73	71.12	23.37	
8/3/2003 11:46	27.03	80.65	25.14	66.10	4.63	0.69	49.54	21.97	
8/3/2003 12:15	27.22	81.00	25.57	66.70	4.64	0.73	49.72	23.27	
8/3/2003 12:46	27.29	81.12	25.58	69.79	4.83	0.76	25.67	19.57	
8/3/2003 13:16	27.27	81.09	25.38	76.38	5.27	0.81	28.25	26.67	
8/3/2003 14:11	27.96	82.33	26.09	95.27	6.41	0.97	36.72	26.87	
8/3/2003 14:15	27.99	82.38	26.13	94.07	6.33	0.98	34.32	23.57	
8/3/2003 14:46	28.00	82.40	26.18	92.76	6.24	1.09	46.75	28.86	
8/3/2003 15:16	28.28	82.90	26.57	96.35	6.44	1.19	45.50	25.26	
8/3/2003 15:45	28.55	83.39	27.40	100.64	6.67	1.29	46.04	23.46	
8/3/2003 16:16	28.47	83.25	27.26	103.74	6.89	1.39	41.78	24.36	
8/3/2003 16:46	28.55	83.39	27.80	97.03	6.43	1.46	41.14	22.46	
8/3/2003 17:15	28.66	83.59	28.18	100.22	6.62	1.52	26.21	21.36	
8/3/2003 17:46	28.82	83.88	28.33	105.31	6.93	1.55	17.51	18.26	
8/3/2003 18:16	28.91	84.04	28.28	103.31	6.79	1.54	10.03	13.16	
8/3/2003 18:45	28.99	84.18	28.33	100.10	6.57	1.50	10.70	10.76	
8/3/2003 19:16	28.96	84.13	28.14	94.09	6.19	1.47	11.92	13.05	
8/3/2003 19:46	28.97	84.15	27.90	100.98	6.65	1.41	10.73	15.55	
8/3/2003 20:15	28.98	84.16	27.77	102.88	6.77	1.33	12.31	20.05	
8/3/2003 20:46	29.24	84.63	27.31	112.97	7.42	1.25	10.38	16.25	
8/3/2003 21:16	29.36	84.85	27.04	112.66	7.39	1.12	18.07	18.95	
8/3/2003 21:45	29.40	84.92	26.52	107.86	7.09	1.01	12.94	16.25	
8/3/2003 22:16	29.46	85.03	26.33	104.65	6.88	0.93	8.98	13.05	
8/3/2003 22:46	29.49	85.08	26.13	104.44	6.87	0.87	19.02	15.95	
8/3/2003 23:41	29.52	85.14	25.64	108.83	7.17	0.76	680.19	19.14	
8/3/2003 23:45	29.53	85.15	25.64	105.03	6.92	0.76	35.13	16.64	
8/4/2003 0:16	29.51	85.12	25.63	94.62	6.24	0.74	28.76	16.04	
8/4/2003 0:46	29.43	84.97	25.78	101.21	6.68	0.81	36.77	19.14	
8/4/2003 1:15	29.15	84.47	26.02	99.20	6.57	0.86	25.96	15.94	

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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8/4/2003 1:46	29.11	84.40	26.25	101.60	6.72	0.96	31.06	17.54	
8/4/2003 2:16	28.93	84.07	26.38	102.19	6.77	1.04	16.13	13.94	
8/4/2003 2:45	28.89	84.00	26.66	98.68	6.54	1.13	48.54	14.34	
8/4/2003 3:15	28.77	83.79	27.01	97.57	6.47	1.24	34.41	15.14	
8/4/2003 3:46	28.68	83.62	27.40	96.07	6.37	1.35	910.84	162.13	
8/4/2003 4:16	28.80	83.84	27.56	99.16	6.55	1.47	31.42	15.43	
8/4/2003 4:45	28.79	83.82	27.83	98.15	6.48	1.55	25.17	16.93	
8/4/2003 5:16	28.72	83.70	28.21	94.84	6.26	1.60	24.11	13.83	
8/4/2003 5:46	28.71	83.68	28.40	93.94	6.20	1.64	7.93	11.93	
8/4/2003 6:15	28.69	83.64	28.44	87.43	5.77	1.65	17.72	10.83	
8/4/2003 6:46	28.66	83.59	28.44	82.72	5.47	1.65	13.26	9.83	
8/4/2003 7:16	28.63	83.53	28.36	87.92	5.81	1.61	13.12	12.93	
8/4/2003 7:45	28.62	83.52	28.23	82.91	5.49	1.55	13.98	13.12	
8/4/2003 8:16	28.62	83.52	27.84	83.90	5.57	1.43	20.25	13.62	
8/4/2003 8:46	28.60	83.48	27.35	79.49	5.29	1.34	17.33	12.92	
8/4/2003 9:15	28.64	83.55	27.01	80.29	5.35	1.23	27.19	13.22	
8/4/2003 10:11	28.85	83.93	26.83	80.57	5.36	1.03	25.19	15.42	
8/4/2003 10:16	28.87	83.97	26.82	77.07	5.13	1.02	22.09	14.32	
8/4/2003 10:46	29.02	84.24	26.63	77.66	5.16	0.93	32.51	15.62	
8/4/2003 11:15	29.27	84.69	26.26	83.76	5.54	0.83	31.50	22.72	
8/4/2003 11:46	29.63	85.33	25.88	88.95	5.86	0.74	27.35	23.82	
8/4/2003 12:16	29.93	85.87	25.72	85.44	5.61	0.66	51.40	22.31	
8/4/2003 13:11	30.22	86.40	25.57	91.03	5.95	0.67	56.43	29.51	
8/4/2003 13:15	30.23	86.41	25.58	95.43	6.23	0.68	68.95	28.91	
8/4/2003 13:46	30.43	86.77	25.62	114.82	7.48	0.71	69.43	35.91	
8/4/2003 14:16	30.13	86.23	25.73	110.01	7.19	0.78	50.73	37.71	
8/4/2003 14:45	31.06	87.91	25.88	135.81	8.78	0.87	35.59	28.81	
8/4/2003 15:16	31.60	88.88	25.75	135.50	8.71	0.95	35.39	21.21	
8/4/2003 15:46	31.52	88.74	26.06	141.49	9.10	1.03	73.33	19.91	
8/4/2003 16:15	30.99	87.78	26.46	133.58	8.63	1.13	76.77	23.20	
8/4/2003 16:46	31.09	87.96	26.55	137.08	8.84	1.21	72.19	22.00	
8/4/2003 17:16	30.88	87.58	26.76	138.67	8.96	1.29	46.62	19.20	
8/4/2003 17:45	30.89	87.60	26.92	138.16	8.92	1.32	60.31	18.90	
8/4/2003 18:16	30.91	87.64	26.94	141.75	9.15	1.39	40.98	17.20	
8/4/2003 18:46	30.80	87.44	26.94	135.05	8.72	1.41	39.73	16.60	
8/4/2003 19:15	31.01	87.82	26.91	132.24	8.52	1.39	38.47	14.20	
8/4/2003 19:46	31.43	88.57	26.77	119.03	7.63	1.38	47.66	13.30	
8/4/2003 20:41	31.75	89.15	26.68	121.82	7.78	1.31	185.71	13.59	
8/4/2003 20:46	31.78	89.20	26.73	118.62	7.57	1.30	87.93	13.09	
8/4/2003 21:15	31.78	89.20	26.47	125.91	8.05	1.23	23.41	12.49	
8/4/2003 21:46	31.60	88.88	26.16	119.60	7.67	1.15	63.83	11.29	
8/4/2003 22:16	31.53	88.75	26.05	118.29	7.59	1.08	122.84	11.49	
8/4/2003 22:45	31.52	88.74	26.08	110.09	7.06	1.04	103.31	10.79	
8/4/2003 23:16	31.42	88.56	26.20	106.08	6.80	0.97	73.00	9.09	
8/4/2003 23:45	31.31	88.36	26.20	100.37	6.44	0.92	24.20	9.69	
8/5/2003 0:16	31.41	88.54	26.06	104.87	6.73	0.87	31.65	9.59	
8/5/2003 0:46	31.49	88.68	25.99	97.06	6.21	0.86	21.15	10.39	
8/5/2003 1:15	31.16	88.09	26.00	93.15	5.99	0.85	34.59	8.58	
8/5/2003 2:11	30.68	87.22	26.03	98.74	6.40	0.91	38.70	10.58	
8/5/2003 2:16	30.70	87.26	26.01	102.34	6.63	0.93	122.56	11.48	

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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8/5/2003 2:46	30.53	86.95	26.18	102.53	6.65	1.06	37.70	12.98	
8/5/2003 3:15	30.25	86.45	26.61	99.82	6.49	1.16	43.05	14.48	
8/5/2003 3:46	30.20	86.36	26.80	97.81	6.36	1.29	58.47	15.58	
8/5/2003 4:16	30.00	86.00	27.11	100.91	6.57	1.38	76.56	15.58	
8/5/2003 4:45	29.94	85.89	27.32	100.20	6.52	1.45	66.29	13.78	
8/5/2003 5:42	29.75	85.55	27.39	96.58	6.30	1.54	33.09	11.67	
8/5/2003 5:46	29.76	85.57	27.39	94.98	6.20	1.55	39.40	11.27	
8/5/2003 6:16	29.88	85.78	27.39	92.98	6.06	1.59	58.03	9.87	
8/5/2003 6:45	29.86	85.75	27.36	93.87	6.12	1.61	40.78	9.07	
8/5/2003 7:16	29.74	85.53	27.36	93.66	6.11	1.64	35.14	13.87	
8/5/2003 7:46	29.62	85.32	27.30	85.35	5.59	1.61	41.74	13.67	
8/5/2003 8:15	29.77	85.59	27.13	79.55	5.20	1.54	71.63	18.87	
8/5/2003 8:46	29.97	85.95	26.73	78.74	5.14	1.45	60.24	18.37	
8/5/2003 9:16	30.08	86.14	26.57	76.63	5.00	1.39	85.37	24.27	
8/5/2003 9:45	30.10	86.18	26.35	79.73	5.20	1.27	80.78	20.96	
8/5/2003 10:16	30.22	86.40	26.19	86.42	5.63	1.16	115.13	20.26	
8/5/2003 10:46	30.38	86.68	26.17	87.31	5.68	1.07	76.62	20.06	
8/5/2003 11:15	30.62	87.12	26.07	89.60	5.81	0.96	78.71	20.46	
8/5/2003 11:46	30.85	87.53	25.96	91.00	5.88	0.85	96.36	21.06	
8/5/2003 12:16	31.22	88.20	25.77	97.29	6.26	0.76	70.21	18.86	
8/5/2003 12:45	31.50	88.70	25.49	99.78	6.41	0.67	115.62	20.46	
8/5/2003 13:42	31.99	89.58	25.47	105.27	6.72	0.59	103.35	20.75	
8/5/2003 13:45	31.98	89.56	25.50	99.97	6.37	0.59	196.24	19.25	
8/5/2003 14:16	32.01	89.62	25.60	100.86	6.43	0.60	165.32	28.05	
8/5/2003 14:46	32.38	90.28	25.08	130.45	8.33	0.64	98.57	26.55	
8/5/2003 15:15	32.30	90.14	25.24	128.84	8.23	0.66	83.16	29.35	
8/5/2003 15:46	32.57	90.63	25.11	139.74	8.92	0.69	63.13	27.55	
8/5/2003 16:16	32.37	90.27	24.76	129.03	8.25	0.78	105.20	31.45	
8/5/2003 16:45	32.23	90.01	24.84	119.92	7.67	0.86	68.42	26.45	
8/5/2003 17:16	32.16	89.89	24.61	116.51	7.46	0.93	71.31	25.55	
8/5/2003 17:46	32.22	90.00	20.70	150.51	9.78	1.03	56.70	27.35	
8/5/2003 18:15	32.15	89.87	24.33	112.70	7.22	1.11	146.93	27.64	
8/5/2003 18:46	31.96	89.53	24.56	119.09	7.65	1.19	83.56	27.14	
8/5/2003 19:16	32.08	89.74	24.56	102.89	6.58	1.24	150.99	28.14	
8/5/2003 19:45	32.09	89.76	24.45	99.88	6.39	1.29	127.06	27.14	
8/5/2003 20:42	31.84	89.31	24.49	97.36	6.24	1.33	91.97	31.44	
8/5/2003 20:46	31.84	89.31	24.36	99.26	6.37	1.32	71.39	31.14	
8/5/2003 21:16	31.81	89.26	24.30	97.06	6.23	1.29	75.08	30.14	
8/5/2003 21:45	31.73	89.11	24.39	97.55	6.27	1.28	73.65	32.04	
8/5/2003 22:16	31.76	89.17	24.34	84.34	5.41	1.25	142.57	28.03	
8/5/2003 23:12	31.77	89.19	23.20	71.73	4.62	1.14	74.97	20.73	
8/5/2003 23:16	31.80	89.24	23.34	68.43	4.40	1.14	73.67	21.23	
8/5/2003 23:45	31.85	89.33	23.38	66.62	4.27	1.07	50.96	21.63	
8/6/2003 0:16	31.80	89.24	23.63	58.61	3.75	1.02	58.74	22.43	
8/6/2003 0:46	31.55	88.79	22.03	60.90	3.97	0.98	245.17	23.63	
8/6/2003 1:15	31.64	88.95	22.90	47.60	3.07	0.96	125.50	24.03	
8/6/2003 1:46	31.69	89.04	22.75	55.09	3.55	0.98	43.91	23.43	
8/6/2003 2:16	31.66	88.99	23.16	40.98	2.63	0.98	95.66	26.43	
8/6/2003 3:12	31.62	88.92	22.73	44.97	2.90	1.04	68.24	26.82	
8/6/2003 3:15	31.62	88.92	22.51	51.17	3.31	1.06	54.25	26.52	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
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8/6/2003 3:46	31.74	89.13	22.57	61.86	4.00	1.12	46.32	25.92	
8/6/2003 4:16	31.62	88.92	22.81	61.05	3.95	1.19	41.36	28.12	
8/6/2003 4:45	31.65	88.97	23.83	50.45	3.23	1.26	46.55	32.72	
8/6/2003 5:16	31.71	89.08	23.67	57.04	3.65	1.35	163.63	29.12	
8/6/2003 5:46	31.56	88.81	23.06	70.73	4.58	1.43	29.44	26.42	
8/6/2003 6:15	31.42	88.56	23.22	72.32	4.69	1.51	44.33	27.72	
8/6/2003 6:46	31.15	88.07	23.02	98.22	6.40	1.56	20.44	22.02	
8/6/2003 7:16	31.20	88.16	23.73	87.61	5.69	1.60	198.47	23.01	
8/6/2003 7:45	31.19	88.14	24.21	62.50	4.04	1.61	95.58	31.91	
8/6/2003 8:16	31.11	88.00	23.69	56.59	3.68	1.58	108.18	34.91	
8/6/2003 8:46	31.12	88.02	24.22	54.79	3.55	1.57	77.61	33.41	
8/6/2003 9:15	31.12	88.02	24.74	47.78	3.07	1.53	209.44	41.81	
8/6/2003 9:46	31.10	87.98	24.70	48.57	3.13	1.46	54.56	37.01	
8/6/2003 10:16	31.06	87.91	24.35	52.76	3.42	1.41	71.25	30.81	
8/6/2003 10:45	31.01	87.82	22.52	45.86	3.02	1.26	33.12	20.71	
8/6/2003 11:15	30.98	87.76	21.79	44.45	2.95	1.10	140.29	23.70	
8/6/2003 11:46	30.75	87.35	19.57	50.44	3.43	0.97	212.50	26.90	
8/6/2003 12:16	30.85	87.53	21.42	50.43	3.36	0.90	69.46	32.20	
8/6/2003 12:45	30.68	87.22	19.74	54.33	3.68	0.83	181.09	33.40	
8/6/2003 13:16	30.51	86.92	17.86	57.12	3.93	0.77	178.79	31.50	
8/6/2003 13:44	30.39	86.70	17.98			0.75	18.44	26.90	New Sonde
8/6/2003 14:15	30.36	86.65	17.80			0.66	30.85	29.20	
8/6/2003 14:45	30.30	86.54	18.27			0.56	27.69	26.60	
8/6/2003 15:14	30.31	86.56	18.29			0.54	25.88	28.60	
8/6/2003 15:45	30.66	87.19	18.77			0.55	26.75	29.00	
8/6/2003 16:15	30.75	87.35	19.10			0.58	16.96	32.90	
8/6/2003 16:44	30.63	87.13	18.18			0.67	20.81	34.90	
8/6/2003 17:15	30.61	87.10	18.95			0.73	25.83	31.70	
8/6/2003 17:45	30.58	87.04	18.42			0.83	20.85	31.40	
8/6/2003 18:14	30.72	87.30	19.30			0.91	16.36	31.00	
8/6/2003 18:44	30.71	87.28	18.72			0.99	14.91	31.70	
8/6/2003 19:15	30.65	87.17	17.94			1.07	11.58	31.60	
8/6/2003 19:45	30.55	86.99	17.55			1.13	9.35	28.80	
8/6/2003 20:14	30.40	86.72	17.27			1.23	16.25	26.00	
8/6/2003 20:45	30.18	86.32	17.57			1.28	3.61	20.00	
8/6/2003 21:15	30.04	86.07	17.34			1.32	4.36	17.50	
8/6/2003 21:44	30.00	86.00	17.53			1.35	1.58	16.20	
8/6/2003 22:15	29.94	85.89	17.30			1.33	9.27	17.00	
8/6/2003 22:45	29.89	85.80	17.26			1.30	12.27	17.70	
8/6/2003 23:14	29.87	85.77	17.38			1.29	22.81	19.70	
8/6/2003 23:45	29.85	85.73	17.48			1.26	22.53	18.90	
8/7/2003 0:15	29.75	85.55	17.48			1.25	61.84	22.30	
8/7/2003 0:44	29.63	85.33	17.42			1.20	17.58	17.59	
8/7/2003 1:15	29.58	85.24	17.51			1.17	24.16	16.89	
8/7/2003 1:45	29.56	85.21	17.54			1.12	4.37	16.89	
8/7/2003 2:14	29.53	85.15	17.49			1.12	14.05	17.79	
8/7/2003 2:45	29.49	85.08	17.41			1.08	19.96	19.29	
8/7/2003 3:15	29.43	84.97	17.40			1.08	3.34	19.49	
8/7/2003 3:44	29.56	85.21	17.51			1.10	6.82	23.79	
8/7/2003 4:15	29.36	84.85	17.62			1.15	5.87	18.79	

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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8/7/2003 4:45	29.15	84.47	18.41			1.23	2.80	15.49	
8/7/2003 5:14	29.03	84.25	17.99			1.29	0.02	15.09	
8/7/2003 5:45	29.07	84.33	17.73			1.36	0.96	15.29	
8/7/2003 6:37	29.07	84.33	18.16			1.50	2.45	16.89	
8/7/2003 6:45	29.08	84.34	18.10			1.52	2.03	16.69	
8/7/2003 7:14	29.24	84.63	18.51			1.58	3.39	17.59	
8/7/2003 7:45	29.31	84.76	19.24			1.64	1.77	15.89	
8/7/2003 8:15	29.29	84.72	19.43			1.65	0.94	14.69	
8/7/2003 8:44	29.26	84.67	19.51			1.66	6.66	14.49	
8/7/2003 9:37	29.29	84.72	19.49			1.60	6.82	13.39	
8/7/2003 9:45	29.28	84.70	19.54			1.60	8.58	12.89	
8/7/2003 10:15	29.28	84.70	19.84			1.64	7.15	12.89	
8/7/2003 10:44	29.24	84.63	19.33			1.52	5.30	12.49	
8/7/2003 11:15	29.27	84.69	19.44			1.50	45.18	16.39	
8/7/2003 11:45	29.28	84.70	18.22			1.41	14.54	15.39	
8/7/2003 12:14	29.35	84.83	18.07			1.39	51.44	17.89	
8/7/2003 12:45	29.51	85.12	18.14			1.26	20.58	15.79	
8/7/2003 13:15	29.74	85.53	17.91			1.11	21.21	17.89	
8/7/2003 13:44	29.72	85.50	17.89			1.00	39.56	23.99	
8/7/2003 14:15	29.62	85.32	18.00			1.07	64.32	28.69	
8/7/2003 14:45	29.59	85.26	17.76			1.12	102.88	33.89	
8/7/2003 15:37	29.20	84.56	18.44			0.73	95.81	34.49	
8/7/2003 15:44	29.18	84.52	18.30			0.67	99.56	35.69	
8/7/2003 16:15	29.26	84.67	18.09			0.47	91.10	37.89	
8/7/2003 16:45	29.33	84.79	18.41			0.36	52.53	38.49	
8/7/2003 17:14	29.53	85.15	19.06			0.38	55.75	34.09	
8/7/2003 18:07	29.73	85.51	17.67			0.55	20.47	31.49	
8/7/2003 18:15	29.73	85.51	17.70			0.55	21.63	33.39	
8/7/2003 18:45	29.59	85.26	17.80			0.65	33.97	35.29	
8/7/2003 19:14	29.60	85.28	17.11			0.73	27.52	36.69	
8/7/2003 19:45	29.58	85.24	16.81			0.82	24.10	33.99	
8/7/2003 20:15	29.49	85.08	17.10			0.88	21.46	31.79	
8/7/2003 20:44	29.41	84.94	17.94			0.97	14.89	27.69	
8/7/2003 21:14	29.42	84.96	18.16			1.03	15.10	26.29	
8/7/2003 21:45	29.31	84.76	18.16			1.17	22.36	2.09	
8/7/2003 22:15	29.27	84.69	18.40			1.23	19.66	23.38	
8/7/2003 22:44	29.26	84.67	18.95			1.35	31.08	23.58	
8/7/2003 23:15	29.31	84.76	19.72			1.42	35.38	25.58	
8/7/2003 23:45	29.23	84.61	20.18			1.44	31.96	22.58	
8/8/2003 0:14	29.23	84.61	21.30			1.48	9.00	18.48	
8/8/2003 0:45	29.19	84.54	21.46			1.47	16.99	19.28	
8/8/2003 1:37	29.06	84.31	20.61			1.41	7.80	17.48	
8/8/2003 1:45	29.04	84.27	20.41			1.41	9.49	17.28	
8/8/2003 2:14	28.87	83.97	19.36			1.34	13.30	17.98	
8/8/2003 2:45	28.81	83.86	18.45			1.38	33.20	23.08	
8/8/2003 3:15	28.66	83.59	18.24			1.31	68.04	27.88	
8/8/2003 3:44	28.73	83.71	19.13			1.27	32.70	23.18	
8/8/2003 4:15	28.76	83.77	19.87			1.28	11.94	18.88	
8/8/2003 4:45	28.69	83.64	20.00			1.29	11.17	19.58	
8/8/2003 5:14	28.65	83.57	20.12			1.33	12.58	19.98	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
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8/8/2003 5:45	28.63	83.53	20.13			1.36	18.92	22.38	
8/8/2003 6:15	28.56	83.41	20.19			1.41	16.60	20.48	
8/8/2003 6:44	28.55	83.39	20.42			1.46	11.62	21.08	
8/8/2003 7:15	28.50	83.30	20.14			1.52	15.01	21.78	
8/8/2003 7:45	28.52	83.34	20.29			1.57	12.62	20.78	
8/8/2003 8:15	28.62	83.52	20.92			1.71	27.68	24.38	
8/8/2003 8:44	28.65	83.57	23.13			1.77	9.95	15.08	
8/8/2003 9:15	28.60	83.48	22.93			1.69	42.86	16.78	
8/8/2003 9:45	28.64	83.55	22.39			1.74	7.65	14.78	
8/8/2003 10:14	28.69	83.64	22.47			1.70	8.81	14.48	
8/8/2003 10:45	28.73	83.71	21.95			1.68	9.26	17.98	
8/8/2003 11:15	28.80	83.84	21.50			1.69	50.49	23.08	
8/8/2003 11:44	28.82	83.88	21.07			1.66	13.98	18.28	
8/8/2003 12:15	28.83	83.89	20.88			1.57	24.03	20.78	
8/8/2003 12:45	28.92	84.06	20.31			1.44	49.62	25.28	
8/8/2003 13:14	28.98	84.16	20.24			1.39	33.25	24.58	
8/8/2003 13:45	29.09	84.36	20.04			1.31	24.51	21.88	
8/8/2003 14:15	29.08	84.34	19.48			1.16	44.38	27.18	
8/8/2003 14:44	29.24	84.63	19.21			1.00	42.36	27.68	
8/8/2003 15:15	29.42	84.96	19.04			0.89	50.05	31.08	
8/8/2003 16:07	29.49	85.08	18.89			0.71	54.04	31.68	
8/8/2003 16:37	29.56	85.21	19.13			0.64	60.10	32.38	
8/8/2003 16:45	29.57	85.23	19.31			0.63	60.64	30.88	
8/8/2003 17:14	29.65	85.37	19.60			0.60	46.21	27.78	
8/8/2003 17:45	29.51	85.12	20.37			0.59	34.48	25.18	
8/8/2003 18:15	29.14	84.45	20.03			0.53	34.55	25.18	
8/8/2003 18:44	28.91	84.04	19.97			0.56	26.18	23.98	
8/8/2003 19:15	28.89	84.00	20.13			0.64	20.33	23.38	
8/8/2003 19:45	28.85	83.93	20.07			0.67	19.21	22.38	
8/8/2003 20:14	28.82	83.88	20.53			0.78	35.39	28.87	
8/8/2003 20:44	28.76	83.77	20.47			0.87	24.10	24.17	
8/8/2003 21:37	28.99	84.18	20.75			1.08	42.69	25.27	
8/8/2003 21:45	29.01	84.22	20.79			1.11	47.24	25.67	
8/8/2003 22:15	29.07	84.33	21.56			1.20	41.39	24.27	
8/8/2003 22:44	29.16	84.49	22.50			1.32	67.78	25.07	
8/8/2003 23:15	29.07	84.33	23.37			1.41	19.53	14.87	
8/8/2003 23:45	29.00	84.20	23.61			1.49	18.35	12.57	
8/9/2003 0:14	28.98	84.16	23.52			1.54	19.80	12.17	
8/9/2003 1:07	28.93	84.07	23.69			1.52	71.24	19.67	
8/9/2003 1:15	28.92	84.06	23.71			1.53	114.75	25.07	
8/9/2003 1:45	28.87	83.97	23.70			1.55	14.60	11.17	
8/9/2003 2:14	28.80	83.84	23.41			1.52	13.06	10.87	
8/9/2003 3:07	28.66	83.59	23.74			1.42	12.08	10.57	
8/9/2003 3:15	28.66	83.59	23.70			1.40	16.93	11.77	
8/9/2003 3:45	28.56	83.41	23.56			1.36	15.87	12.07	
8/9/2003 4:14	28.52	83.34	23.46			1.29	11.65	11.47	
8/9/2003 4:45	28.43	83.17	23.43			1.30	1.70	9.37	
8/9/2003 5:15	28.35	83.03	23.04			1.29	4.64	9.07	
8/9/2003 5:44	28.45	83.21	23.29			1.28	31.83	13.77	
8/9/2003 6:15	28.38	83.08	23.16			1.31	8.28	10.27	

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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8/9/2003 6:45	28.35	83.03	23.10			1.28	26.79	13.97	
8/9/2003 7:14	28.30	82.94	23.12			1.34	12.01	13.87	
8/9/2003 7:45	28.16	82.69	23.22			1.40	23.12	12.97	
8/9/2003 8:15	28.11	82.60	23.05			1.49	2.99	8.77	
8/9/2003 8:44	28.17	82.71	23.10			1.55	9.09	10.97	
8/9/2003 9:15	28.26	82.87	23.32			1.65	9.17	10.37	
8/9/2003 9:45	28.32	82.98	23.70			1.71	7.83	9.67	
8/9/2003 10:14	28.41	83.14	23.97			1.77	9.21	9.27	
8/9/2003 10:45	28.41	83.14	24.03			1.78	2.09	7.77	
8/9/2003 11:15	28.46	83.23	24.19			1.83	-0.81	7.47	
8/9/2003 12:07	28.33	82.99	23.87			1.81	0.48	7.57	
8/9/2003 12:14	28.29	82.92	23.79			1.86	-0.70	6.57	
8/9/2003 12:45	28.18	82.72	23.41			1.77	4.08	8.47	
8/9/2003 13:15	28.11	82.60	22.64			1.64	6.42	9.67	
8/9/2003 13:44	28.04	82.47	23.05			1.52	1.92	8.67	
8/9/2003 14:15	28.03	82.45	23.10			1.44	4.03	9.97	
8/9/2003 14:45	28.03	82.45	22.43			1.33	8.33	11.27	
8/9/2003 15:14	28.05	82.49	22.35			1.23	7.58	12.37	
8/9/2003 15:45	28.03	82.45	22.07			1.10	8.26	15.27	
8/9/2003 16:15	27.93	82.27	20.85			0.96	30.27	17.57	
8/9/2003 16:45	28.07	82.53	20.84			0.81	35.76	18.27	
8/9/2003 17:14	28.10	82.58	20.45			0.71	40.83	21.07	
8/9/2003 17:45	28.01	82.42	19.88			0.62	47.08	21.26	
8/9/2003 18:15	27.96	82.33	19.58			0.53	41.33	22.06	
8/9/2003 18:44	28.02	82.44	20.08			0.49	36.24	20.86	
8/9/2003 19:15	27.95	82.31	20.30			0.50	36.86	20.36	
8/9/2003 19:45	27.97	82.35	21.22			0.55	16.38	17.26	
8/9/2003 20:14	27.78	82.00	21.34			0.69	38.61	18.36	
8/9/2003 20:45	27.73	81.91	21.30			0.77	34.94	18.76	
8/9/2003 21:15	27.63	81.73	21.43			0.86	51.63	20.06	
8/9/2003 21:44	27.62	81.72	21.28			0.99	35.15	17.56	
8/9/2003 22:37	27.83	82.09	22.30			1.18	43.01	17.16	
8/9/2003 22:45	27.84	82.11	22.42			1.19	45.15	16.86	
8/9/2003 23:15	28.14	82.65	24.52			1.31	35.91	13.76	
8/9/2003 23:44	28.26	82.87	24.89			1.39	32.78	11.06	
8/10/2003 0:15	28.23	82.81	25.00			1.47	14.00	9.06	
8/10/2003 0:45	28.20	82.76	25.11			1.52	14.27	9.26	
8/10/2003 1:14	28.15	82.67	25.18			1.54	13.10	8.66	
8/10/2003 1:45	28.10	82.58	25.15			1.49	9.69	7.76	
8/10/2003 2:15	28.05	82.49	25.13			1.54	9.23	7.56	
8/10/2003 2:44	27.72	81.90	24.15			1.50	0.95	7.76	
8/10/2003 3:15	27.71	81.88	23.91			1.43	4.00	8.76	
8/10/2003 3:45	27.69	81.84	24.07			1.40	19.00	12.46	
8/10/2003 4:14	27.51	81.52	23.87			1.36	14.88	9.16	
8/10/2003 4:44	27.54	81.57	23.90			1.27	5.73	7.86	
8/10/2003 5:15	27.50	81.50	23.71			1.20	6.46	9.16	
8/10/2003 5:44	27.29	81.12	23.36			1.16	12.93	8.76	
8/10/2003 6:15	27.30	81.14	23.28			1.14	9.04	8.86	
8/10/2003 6:45	27.20	80.96	23.04			1.14	8.89	8.66	
8/10/2003 7:14	27.12	80.82	22.86			1.12	6.36	9.06	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
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8/10/2003 7:45	27.18	80.92	22.99			1.21	10.59	11.66	
8/10/2003 8:15	27.23	81.01	23.35			1.28	13.33	9.76	
8/10/2003 8:44	27.25	81.05	23.73			1.36	8.97	8.36	
8/10/2003 9:15	27.40	81.32	24.35			1.47	18.74	9.36	
8/10/2003 9:45	27.65	81.77	25.28			1.54	12.86	8.36	
8/10/2003 10:14	27.80	82.04	25.49			1.64	13.70	8.46	
8/10/2003 10:45	27.85	82.13	25.58			1.71	24.59	10.06	
8/10/2003 11:15	28.10	82.58	26.15			1.78	11.97	7.36	
8/10/2003 11:44	28.20	82.76	26.46			1.83	14.71	8.26	
8/10/2003 12:37	28.64	83.55	26.52			1.87	-2.85	4.76	
8/10/2003 12:45	28.64	83.55	26.52			1.86	-1.60	4.76	
8/10/2003 13:15	28.64	83.55	26.51			1.79	2.02	6.46	
8/10/2003 13:44	28.95	84.11	26.27			1.73	2.87	6.96	
8/10/2003 14:15	28.99	84.18	25.09			1.67	-0.95	6.76	
8/10/2003 15:07	29.15	84.47	25.26			1.44	6.05	9.26	
8/10/2003 15:15	29.20	84.56	25.25			1.40	6.53	8.85	
8/10/2003 15:44	29.23	84.61	24.74			1.28	5.60	11.05	
8/10/2003 16:15	29.17	84.51	23.38			1.12	18.65	18.05	
8/10/2003 16:45	29.53	85.15	22.70			0.98	25.87	20.15	
8/10/2003 17:14	29.74	85.53	22.40			0.85	39.08	22.45	
8/10/2003 18:07	30.07	86.13	21.98			0.64	44.29	23.35	
8/10/2003 18:15	30.12	86.22	21.94			0.62	43.36	23.35	
8/10/2003 19:07	30.00	86.00	21.50			0.46	50.92	26.15	
8/10/2003 19:15	29.98	85.96	21.44			0.45	49.58	26.35	
8/10/2003 19:44	29.89	85.80	21.53			0.45	44.34	25.55	
8/10/2003 20:15	29.69	85.44	21.17			0.48	24.93	24.05	
8/10/2003 20:45	29.52	85.14	20.51			0.54	22.54	21.85	
8/10/2003 21:14	29.57	85.23	21.28			0.64	39.45	24.95	
8/10/2003 21:44	29.46	85.03	20.79			0.77	26.52	23.75	
8/10/2003 22:15	29.44	84.99	21.48			0.88	29.12	20.85	
8/10/2003 22:45	29.47	85.05	21.93			0.99	36.02	23.55	
8/10/2003 23:14	29.50	85.10	22.32			1.10	66.14	29.95	
8/10/2003 23:45	29.21	84.58	22.16			1.23	21.48	16.45	
8/11/2003 0:15	29.31	84.76	23.52			1.33	28.66	17.15	
8/11/2003 0:44	29.24	84.63	23.89			1.42	33.98	15.95	
8/11/2003 1:15	29.18	84.52	24.01			1.48	55.84	20.55	
8/11/2003 1:45	29.14	84.45	24.44			1.52	20.08	13.85	
8/11/2003 2:14	29.08	84.34	24.56			1.50	26.38	14.45	
8/11/2003 2:45	29.03	84.25	24.48			1.51	9.73	12.05	
8/11/2003 3:15	28.98	84.16	24.40			1.47	12.51	12.35	
8/11/2003 3:44	28.89	84.00	24.20			1.44	18.57	12.25	
8/11/2003 4:15	28.83	83.89	23.80			1.35	25.05	13.95	
8/11/2003 4:45	28.77	83.79	23.73			1.30	23.13	13.65	
8/11/2003 5:14	28.61	83.50	23.36			1.24	11.65	12.45	
8/11/2003 5:45	28.56	83.41	23.08			1.13	23.35	14.05	
8/11/2003 6:15	28.55	83.39	22.97			1.08	16.51	12.95	
8/11/2003 6:44	28.42	83.16	22.75			1.02	24.85	14.75	
8/11/2003 7:15	28.30	82.94	22.58			1.01	28.56	14.95	
8/11/2003 7:45	28.22	82.80	22.56			1.00	19.31	13.65	
8/11/2003 8:14	28.22	82.80	22.41			1.05	24.67	14.45	

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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8/11/2003 8:44	28.32	82.98	22.53			1.14	23.46	16.85	
8/11/2003 9:15	28.40	83.12	22.95			1.25	23.88	13.05	
8/11/2003 9:45	28.43	83.17	23.16			1.34	30.41	17.05	
8/11/2003 10:14	28.47	83.25	23.44			1.46	33.35	14.55	
8/11/2003 10:45	28.61	83.50	23.42			1.57	42.50	13.95	
8/11/2003 11:15	28.53	83.35	23.87			1.66	20.80	11.05	
8/11/2003 11:44	28.60	83.48	24.14			1.70	17.18	10.85	
8/11/2003 12:15	28.71	83.68	25.08			1.77	17.79	11.45	
8/11/2003 12:45	28.86	83.95	25.33			1.83	13.83	10.35	
8/11/2003 13:14	29.03	84.25	25.33			1.83	7.83	8.14	
8/11/2003 13:45	29.06	84.31	25.27			1.83	5.51	9.04	
8/11/2003 14:15	29.17	84.51	25.20			1.77	7.82	8.64	
8/11/2003 14:44	29.37	84.87	24.87			1.66	12.63	10.24	
8/11/2003 15:15	29.64	85.35	24.60			1.55	13.76	10.54	
8/11/2003 15:45	29.87	85.77	24.06			1.43	29.27	13.64	
8/11/2003 16:14	29.93	85.87	23.57			1.30	15.08	13.54	
8/11/2003 16:45	30.10	86.18	22.63			1.15	21.01	18.84	
8/11/2003 17:15	30.29	86.52	22.40			1.01	39.25	21.94	
8/11/2003 17:44	30.31	86.56	22.09			0.88	46.92	23.24	
8/11/2003 18:15	30.32	86.58	22.00			0.74	58.27	25.34	
8/11/2003 18:45	30.28	86.50	21.90			0.62	53.90	24.84	
8/11/2003 19:14	30.26	86.47	21.66			0.50	43.98	23.44	
8/11/2003 19:45	30.15	86.27	21.44			0.42	52.93	23.34	
8/11/2003 20:15	29.94	85.89	21.31			0.39	46.94	22.64	
8/11/2003 20:44	29.82	85.68	21.07			0.44	35.17	20.54	
8/11/2003 21:15	29.83	85.69	20.80			0.52	27.42	20.14	
8/11/2003 21:45	29.68	85.42	21.09			0.62	37.65	21.44	
8/11/2003 22:15	29.74	85.53	21.66			0.73	35.04	20.24	
8/11/2003 22:44	29.75	85.55	21.95			0.83	29.92	18.74	
8/11/2003 23:37	29.80	85.64	21.94			1.04	38.59	19.04	
8/11/2003 23:45	29.75	85.55	22.20			1.07	35.03	18.54	
8/12/2003 0:15	29.69	85.44	22.41			1.20	53.23	22.74	
8/12/2003 0:44	29.57	85.23	23.10			1.34	39.32	17.14	
8/12/2003 1:15	29.52	85.14	23.21			1.42	60.07	22.54	
8/12/2003 1:45	29.42	84.96	23.33			1.50	46.52	18.04	
8/12/2003 2:14	29.35	84.83	23.75			1.55	31.09	14.54	
8/12/2003 2:45	29.29	84.72	23.92			1.57	25.99	11.64	
8/12/2003 3:15	29.24	84.63	23.97			1.55	109.88	26.44	
8/12/2003 3:44	29.19	84.54	23.92			1.50	20.79	11.44	
8/12/2003 4:15	29.15	84.47	23.73			1.46	22.56	12.24	
8/12/2003 5:07	29.05	84.29	23.31			1.35	39.05	16.84	
8/12/2003 5:15	29.03	84.25	23.23			1.32	41.79	16.64	
8/12/2003 5:44	28.86	83.95	23.16			1.29	21.10	12.54	
8/12/2003 6:15	28.83	83.89	22.65			1.14	43.21	16.94	
8/12/2003 6:45	28.69	83.64	22.86			1.06	31.42	14.74	
8/12/2003 7:14	28.55	83.39	22.49			1.00	21.39	14.34	
8/12/2003 7:45	28.29	82.92	21.74			0.94	16.06	14.34	
8/12/2003 8:15	28.11	82.60	21.57			0.91	21.08	14.74	
8/12/2003 8:44	28.25	82.85	21.83			0.91	24.47	14.34	
8/12/2003 9:15	28.34	83.01	21.79			1.00	36.28	16.54	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
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8/12/2003 9:45	28.41	83.14	22.01			1.08	36.99	16.04	
8/12/2003 10:14	28.42	83.16	22.11			1.19	28.18	15.54	
8/12/2003 10:45	28.26	82.87	22.44			1.30	36.85	13.53	
8/12/2003 11:15	28.49	83.28	23.27			1.46	39.88	12.93	
8/12/2003 11:44	28.64	83.55	24.23			1.59	52.08	13.23	
8/12/2003 12:15	28.72	83.70	25.15			1.71	38.75	10.73	
8/12/2003 12:45	28.82	83.88	25.70			1.80	36.56	9.93	
8/12/2003 13:14	28.93	84.07	25.86			1.86	17.85	6.53	
8/12/2003 13:45	28.88	83.98	25.83			1.93	15.20	7.13	
8/12/2003 14:15	28.88	83.98	25.85			1.87	39.17	9.03	
8/12/2003 14:44	28.88	83.98	25.83			1.79	30.66	8.53	
8/12/2003 15:15	28.92	84.06	25.83			1.73	19.26	6.03	
8/12/2003 15:45	28.99	84.18	25.67			1.62	7.05	6.23	
8/12/2003 16:14	28.97	84.15	25.36			1.48	6.90	7.83	
8/12/2003 16:45	28.98	84.16	24.82			1.34	8.55	9.13	
8/12/2003 17:15	29.04	84.27	23.68			1.18	11.46	11.33	
8/12/2003 17:44	29.28	84.70	22.77			1.03	6.16	11.23	
8/12/2003 18:15	29.43	84.97	22.24			0.88	7.22	11.93	
8/12/2003 18:45	29.50	85.10	21.71			0.74	15.76	15.13	
8/12/2003 19:37	29.55	85.19	21.17			0.53	26.61	17.03	
8/12/2003 19:44	29.53	85.15	21.18			0.51	28.18	17.63	
8/12/2003 20:15	29.49	85.08	21.09			0.40	21.43	15.33	
8/12/2003 20:45	29.41	84.94	20.60			0.33	21.45	16.63	
8/12/2003 21:14	29.32	84.78	20.35			0.34	16.25	14.03	
8/12/2003 21:45	29.25	84.65	20.50			0.43	18.42	16.53	
8/12/2003 22:15	29.22	84.60	20.66			0.54	27.22	17.13	
8/12/2003 22:44	29.11	84.40	20.58			0.66	14.30	15.43	
8/12/2003 23:15	29.16	84.49	20.90			0.80	31.19	18.03	
8/12/2003 23:45	29.13	84.43	21.20			0.91	30.57	17.53	
8/13/2003 0:14	29.09	84.36	22.04			1.06	43.47	17.63	
8/13/2003 0:45	29.05	84.29	22.36			1.22	32.34	13.83	
8/13/2003 1:15	28.95	84.11	22.54			1.31	33.28	13.53	
8/13/2003 1:44	28.87	83.97	22.92			1.44	37.17	12.03	
8/13/2003 2:14	28.81	83.86	23.07			1.50	18.02	9.33	
8/13/2003 2:45	28.82	83.88	23.26			1.54	17.98	9.43	
8/13/2003 3:14	28.81	83.86	23.68			1.57	27.52	12.43	
8/13/2003 3:45	28.81	83.86	24.26			1.51	41.38	14.53	
8/13/2003 4:15	28.70	83.66	23.36			1.45	10.14	8.23	
8/13/2003 4:44	28.58	83.44	23.07			1.38	11.72	8.13	
8/13/2003 5:15	28.55	83.39	22.59			1.27	16.87	9.93	
8/13/2003 5:45	28.49	83.28	22.54			1.21	13.95	9.13	
8/13/2003 6:14	28.42	83.16	22.47			1.10	13.62	9.53	
8/13/2003 6:44	28.22	82.80	22.20			1.00	14.63	10.73	
8/13/2003 7:15	27.91	82.24	21.25			0.93	15.56	11.93	
8/13/2003 7:45	27.88	82.18	21.10			0.88	21.06	13.83	
8/13/2003 8:14	27.92	82.26	21.10			0.81	19.01	13.22	
8/13/2003 8:45	27.78	82.00	20.92			0.76	21.21	15.82	
8/13/2003 9:15	27.81	82.06	20.87			0.79	21.17	14.62	
8/13/2003 9:44	27.89	82.20	21.17			0.87	18.43	13.82	
8/13/2003 10:15	28.18	82.72	21.31			0.98	13.90	12.22	

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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8/13/2003 10:45	28.45	83.21	21.51			1.09	24.57	14.32	
8/13/2003 11:37	28.59	83.46	22.58			1.33	52.56	13.52	
8/13/2003 11:44	28.71	83.68	23.18			1.36	36.52	10.42	
8/13/2003 12:15	28.78	83.80	23.37			1.48	54.47	9.42	
8/13/2003 12:45	28.83	83.89	23.92			1.59	25.40	9.72	
8/13/2003 13:14	28.94	84.09	24.26			1.71	36.90	9.42	
8/13/2003 13:45	29.01	84.22	24.49			1.76	11.12	5.62	
8/13/2003 14:15	29.03	84.25	24.44			1.79	17.40	8.42	
8/13/2003 14:44	29.07	84.33	24.61			1.79	37.02	11.92	
8/13/2003 15:15	29.14	84.45	24.84			1.76	21.92	8.62	
8/13/2003 15:45	29.35	84.83	24.56			1.69	7.99	6.02	
8/13/2003 16:14	29.71	85.48	24.22			1.58	9.21	6.42	
8/13/2003 16:45	29.92	85.86	23.24			1.46	13.32	9.02	
8/13/2003 17:15	29.88	85.78	23.01			1.33	15.91	10.02	
8/13/2003 17:44	29.99	85.98	22.68			1.19	29.31	13.02	
8/13/2003 18:37	30.19	86.34	21.79			0.94	47.30	19.02	
8/13/2003 18:45	30.06	86.11	22.06			0.91	29.69	14.12	
8/13/2003 19:15	30.10	86.18	21.55			0.77	26.61	15.22	
8/13/2003 19:44	30.12	86.22	20.41			0.63	39.48	19.82	
8/13/2003 20:15	30.01	86.02	20.22			0.51	42.76	21.52	
8/13/2003 20:45	29.84	85.71	20.12			0.43	30.85	15.72	
8/13/2003 21:14	29.54	85.17	19.85			0.37	40.21	18.42	
8/13/2003 21:45	29.34	84.81	19.82			0.36	37.82	13.42	
8/13/2003 22:15	29.05	84.29	19.87			0.39	14.58	12.22	
8/13/2003 22:44	29.05	84.29	19.95			0.46	24.05	17.62	
8/13/2003 23:15	28.94	84.09	19.99			0.59	32.71	17.42	
8/13/2003 23:45	29.19	84.54	19.60			0.74	37.49	19.52	
8/14/2003 0:37	29.20	84.56	20.79			0.91	43.01	19.92	
8/14/2003 0:44	29.18	84.52	20.82			0.93	45.01	19.22	
8/14/2003 1:15	29.13	84.43	20.79			1.05	31.18	15.32	
8/14/2003 1:45	29.20	84.56	21.86			1.15	33.72	15.42	
8/14/2003 2:14	29.16	84.49	21.63			1.20	32.42	15.02	
8/14/2003 2:45	29.10	84.38	22.34			1.25	33.75	15.62	
8/14/2003 3:15	28.86	83.95	22.56			1.28	27.93	12.82	
8/14/2003 3:44	28.75	83.75	22.69			1.27	25.15	12.12	
8/14/2003 4:15	28.68	83.62	22.56			1.24	29.11	13.52	
8/14/2003 4:45	28.62	83.52	22.22			1.17	27.02	12.92	
8/14/2003 5:14	28.55	83.39	21.93			1.14	24.92	13.32	
8/14/2003 5:45	28.31	82.96	21.39			1.05	21.39	13.02	
8/14/2003 6:15	27.89	82.20	20.41			0.96	24.56	15.51	
8/14/2003 6:44	27.70	81.86	19.88			0.85	29.09	17.41	
8/14/2003 7:15	27.38	81.28	19.93			0.73	29.51	17.71	
8/14/2003 7:45	26.98	80.56	19.86			0.64	35.86	18.61	
8/14/2003 8:14	26.87	80.37	19.78			0.54	36.17	19.41	
8/14/2003 8:45	26.76	80.17	19.65			0.47	38.35	22.41	
8/14/2003 9:15	26.73	80.11	19.48			0.42	39.79	22.01	
8/14/2003 9:44	26.89	80.40	19.31			0.42	32.39	23.81	
8/14/2003 10:37	27.57	81.63	19.27			0.54	49.02	27.41	
8/14/2003 10:45	27.64	81.75	19.31			0.57	49.13	24.51	
8/14/2003 11:15	27.85	82.13	19.16			0.69	37.57	26.41	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
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8/14/2003 11:44	27.86	82.15	19.62			0.77	41.30	22.81	
8/14/2003 12:15	28.27	82.89	20.29			0.92	39.89	19.51	
8/14/2003 12:45	28.33	82.99	21.34			1.06	39.11	17.31	
8/14/2003 13:14	28.50	83.30	21.94			1.17	53.26	21.51	
8/14/2003 13:45	28.69	83.64	22.40			1.28	43.82	19.81	
8/14/2003 14:15	28.67	83.61	22.79			1.40	33.18	21.51	
8/14/2003 14:44	28.69	83.64	22.96			1.41	18.73	22.11	
8/14/2003 15:15	28.90	84.02	23.20			1.44	19.43	23.21	
8/14/2003 15:45	29.03	84.25	23.18			1.42	16.26	23.41	
8/14/2003 16:14	29.11	84.40	22.84			1.36	13.33	19.61	
8/14/2003 16:44	29.14	84.45	22.94			1.42	16.30	37.61	
8/14/2003 17:15	29.11	84.40	23.09			1.35	13.20	19.91	
8/14/2003 17:44	29.06	84.31	22.71			1.18	29.94	49.01	
8/14/2003 18:14	28.93	84.07	21.84			1.03	23.59	38.21	
8/14/2003 18:45	28.89	84.00	21.36			0.95	21.05	25.31	
8/14/2003 19:15	28.91	84.04	19.90			0.84	38.97	33.41	
8/14/2003 19:44	28.95	84.11	19.49			0.70	52.58	42.31	
8/14/2003 20:15	28.56	83.41	19.76			0.58	28.33	26.01	
8/14/2003 20:45	28.48	83.26	19.53			0.49	19.20	27.61	
8/14/2003 21:14	28.49	83.28	18.72			0.41	28.76	29.41	
8/14/2003 21:45	28.27	82.89	18.46			0.41	47.75	26.91	
8/14/2003 22:15	28.02	82.44	18.44			0.38	43.00	37.61	
8/14/2003 22:44	27.83	82.09	18.39			0.38	29.84	39.21	
8/14/2003 23:15	27.98	82.36	18.87			0.55	52.73	42.91	
8/14/2003 23:45	27.98	82.36	18.97			0.64	22.38	26.21	
8/15/2003 0:14	28.11	82.60	19.44			0.77	20.70	31.61	
8/15/2003 0:45	28.14	82.65	19.93			0.93	34.96	31.91	
8/15/2003 1:15	28.14	82.65	20.86			1.04	20.51	35.21	
8/15/2003 1:44	28.24	82.83	20.85			1.14	26.37	42.11	
8/15/2003 2:15	28.27	82.89	21.20			1.22	13.18	15.91	
8/15/2003 2:45	28.29	82.92	21.46			1.31	17.68	17.41	
8/15/2003 3:14	28.30	82.94	22.03			1.39	17.42	23.51	
8/15/2003 3:45	28.28	82.90	22.49			1.42	14.60	10.50	
8/15/2003 4:15	28.23	82.81	22.86			1.48	9.53	16.30	
8/15/2003 4:44	28.19	82.74	23.03			1.48	8.07	44.40	
8/15/2003 5:15	28.16	82.69	23.06			1.47	5.37	10.00	
8/15/2003 5:45	28.04	82.47	22.84			1.40	5.29	14.90	
8/15/2003 6:14	27.99	82.38	22.44			1.34	5.71	8.10	
8/15/2003 6:45	27.92	82.26	22.18			1.32	8.61	12.50	
8/15/2003 7:15	27.77	81.99	21.80			1.21	8.58	16.80	
8/15/2003 7:44	27.43	81.37	20.80			1.13	9.34	14.60	
8/15/2003 8:15	27.35	81.23	20.54			1.04	15.19	12.80	
8/15/2003 9:07	27.19	80.94	20.00			0.91	16.64	19.40	
8/15/2003 9:15	27.18	80.92	19.88			0.89	14.50	12.70	
8/15/2003 9:44	27.18	80.92	19.78			0.87	13.61	20.70	
8/15/2003 10:15	27.16	80.89	19.74			0.87	17.08	14.50	
8/15/2003 10:45	27.31	81.16	20.25			0.92	32.81	25.30	
8/15/2003 11:14	27.56	81.61	20.73			0.93	22.66	23.00	
8/15/2003 11:45	27.70	81.86	20.82			1.01	24.89	29.40	
8/15/2003 12:15	28.31	82.96	21.58			1.16	24.84	18.50	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
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8/15/2003 12:44	28.44	83.19	21.88			1.24	25.60	19.50	
8/15/2003 13:15	28.70	83.66	22.36			1.35	33.19	16.00	
8/15/2003 13:45	28.70	83.66	22.71			1.46	26.88	49.00	
8/15/2003 14:14	28.87	83.97	23.32			1.55	23.57	24.80	
8/15/2003 14:46	29.09	84.36	25.70	102.22	6.81	1.55	13.13	6.40	New Sonde
8/15/2003 15:15	29.09	84.36	25.83	99.56	6.63	1.62	10.87	5.10	
8/15/2003 15:46	28.97	84.15	25.86	92.50	6.17	1.62	13.18	5.80	
8/15/2003 16:16	28.90	84.02	25.93	87.03	5.81	1.62	3076.16	4.20	
8/15/2003 16:45	28.88	83.98	25.92	84.57	5.64	1.58	5.17	3.60	
8/15/2003 17:16	28.91	84.04	25.85	85.61	5.71	1.51	4.31	3.30	
8/15/2003 17:46	28.90	84.02	25.59	88.85	5.94	1.46	4.59	4.80	
8/15/2003 18:15	28.98	84.16	25.24	90.29	6.04	1.34	6.94	5.20	
8/15/2003 18:46	29.02	84.24	24.47	92.92	6.24	1.22	4.50	5.40	
8/15/2003 19:16	29.02	84.24	23.93	92.26	6.21	1.08	7.94	7.00	
8/15/2003 20:05	29.00	84.20	23.34	90.73	6.13	0.93	12.21	8.40	
8/15/2003 20:15	28.99	84.18	23.22	88.94	6.01	0.89	14.27	8.70	
8/15/2003 20:46	28.92	84.06	22.73	89.08	6.04	0.79	13.82	8.10	
8/15/2003 21:16	28.93	84.07	22.05	86.72	5.91	0.67	9.82	8.00	
8/15/2003 21:45	28.91	84.04	21.78	77.85	5.32	0.59	9.34	8.00	
8/15/2003 22:16	28.77	83.79	21.79	77.19	5.29	0.58	9.57	7.81	
8/15/2003 22:46	28.64	83.55	21.47	75.63	5.21	0.57	8.70	7.51	
8/15/2003 23:35	28.63	83.53	21.82	87.49	5.99	0.65	11.98	9.31	
8/15/2003 23:45	28.62	83.52	21.60	79.81	5.49	0.66	12.39	9.11	
8/16/2003 0:16	28.50	83.30	21.96	86.84	5.96	0.73	14.49	9.71	
8/16/2003 0:45	28.51	83.32	21.95	88.88	6.09	0.85	14.28	9.21	
8/16/2003 1:15	28.55	83.39	22.52	86.12	5.89	0.97	18.13	9.51	
8/16/2003 1:46	28.49	83.28	23.08	85.46	5.83	1.09	17.87	8.81	
8/16/2003 2:15	28.54	83.37	23.79	85.60	5.81	1.22	17.94	8.01	
8/16/2003 2:46	28.54	83.37	24.57	83.93	5.68	1.33	17.14	6.21	
8/16/2003 3:16	28.54	83.37	24.91	83.17	5.61	1.40	14.03	5.31	
8/16/2003 3:45	28.51	83.32	25.10	81.51	5.50	1.39	10.35	5.01	
8/16/2003 4:16	28.46	83.23	25.29	83.15	5.61	1.47	11.82	5.31	
8/16/2003 4:46	28.43	83.17	25.43	77.99	5.26	1.49	8.58	4.41	
8/16/2003 5:15	28.39	83.10	25.49	70.23	4.74	1.46	8.48	4.11	
8/16/2003 6:05	28.30	82.94	25.27	73.69	4.99	1.37	7.08	4.21	
8/16/2003 6:16	28.29	82.92	25.20	71.60	4.85	1.33	6.26	4.21	
8/16/2003 6:46	28.14	82.65	24.68	70.94	4.84	1.24	7.95	4.71	
8/16/2003 7:15	28.00	82.40	23.99	70.68	4.86	1.16	7.78	5.41	
8/16/2003 7:46	27.97	82.35	23.63	68.12	4.70	1.05	11.94	6.31	
8/16/2003 8:16	27.89	82.20	23.46	65.55	4.54	0.95	16.76	7.61	
8/16/2003 8:45	27.87	82.17	23.05	63.89	4.45	0.85	16.26	7.91	
8/16/2003 9:16	27.82	82.08	22.54	63.03	4.41	0.78	21.20	9.91	
8/16/2003 9:46	27.85	82.13	22.34	62.17	4.35	0.70	20.22	10.51	
8/16/2003 10:15	27.92	82.26	21.92	64.71	4.53	0.64	30.07	12.71	
8/16/2003 10:46	28.12	82.62	21.89	62.24	4.35	0.61	15.00	11.11	
8/16/2003 11:16	28.20	82.76	22.09	64.28	4.47	0.67	25.83	15.21	
8/16/2003 11:45	28.62	83.52	22.29	74.72	5.12	0.73	15.90	12.21	
8/16/2003 12:16	29.39	84.90	22.00	93.36	6.31	0.81	29.56	14.82	
8/16/2003 12:46	29.02	84.24	22.75	92.80	6.28	0.91	26.77	12.22	
8/16/2003 13:15	29.05	84.29	23.34	96.54	6.51	1.03	35.84	12.32	

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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8/16/2003 13:46	29.23	84.61	23.54	98.67	6.63	1.13	39.85	12.52	
8/16/2003 14:16	29.24	84.63	24.33	98.61	6.60	1.25	19.51	9.22	
8/16/2003 14:45	29.21	84.58	24.80	93.95	6.28	1.35	26.72	8.92	
8/16/2003 15:16	29.41	84.94	25.43	97.69	6.49	1.47	22.60	7.82	
8/16/2003 15:46	29.57	85.23	25.67	100.23	6.64	1.52	16.52	6.32	
8/16/2003 16:15	29.70	85.46	25.70	96.46	6.37	1.57	7.34	4.22	
8/16/2003 16:46	29.73	85.51	25.99	101.50	6.70	1.55	7.74	5.12	
8/16/2003 17:16	29.74	85.53	26.01	103.74	6.84	1.54	13.84	6.02	
8/16/2003 17:45	29.84	85.71	25.89	103.98	6.85	1.49	25.49	7.02	
8/16/2003 18:16	29.86	85.75	25.55	101.82	6.72	1.43	22.63	7.82	
8/16/2003 19:05	30.01	86.02	25.00	108.48	7.17	1.30	31.21	10.62	
8/16/2003 19:16	30.05	86.09	24.89	108.19	7.15	1.27	28.57	9.92	
8/16/2003 19:45	30.15	86.27	24.52	110.63	7.31	1.19	37.38	11.02	
8/16/2003 20:16	30.21	86.38	24.02	114.07	7.55	1.09	36.35	10.72	
8/16/2003 20:46	30.27	86.49	23.53	113.11	7.50	0.99	24.04	10.02	
8/16/2003 21:15	30.48	86.86	23.24	107.75	7.13	0.91	37.00	12.12	
8/16/2003 21:46	30.41	86.74	23.09	103.28	6.84	0.85	59.18	13.82	
8/16/2003 22:16	30.37	86.67	22.77	103.32	6.86	0.79	50.14	13.02	
8/16/2003 22:45	30.32	86.58	22.63	99.06	6.58	0.75	47.66	12.32	
8/16/2003 23:16	30.32	86.58	22.48	102.60	6.83	0.81	29.45	12.02	
8/16/2003 23:46	30.28	86.50	22.63	99.04	6.59	0.85	29.55	11.82	
8/17/2003 0:15	30.27	86.49	22.39	94.27	6.28	0.75	29.18	11.02	
8/17/2003 0:46	30.10	86.18	22.66	98.21	6.55	0.91	28.09	11.32	
8/17/2003 1:16	29.79	85.62	23.22	94.95	6.34	0.97	22.87	10.82	
8/17/2003 1:45	29.83	85.69	23.41	94.49	6.30	1.12	28.51	10.92	
8/17/2003 2:16	29.64	85.35	24.64	91.93	6.11	1.25	25.50	10.12	
8/17/2003 2:46	29.48	85.06	24.84	93.46	6.22	1.33	31.90	9.93	
8/17/2003 3:15	29.47	85.05	24.91	93.30	6.21	1.41	25.59	9.83	
8/17/2003 3:46	29.54	85.17	25.68	93.24	6.17	1.50	15.44	6.93	
8/17/2003 4:16	29.47	85.05	26.01	89.78	5.94	1.54	13.56	6.33	
8/17/2003 4:45	29.41	84.94	26.17	87.62	5.79	1.54	8.98	5.13	
8/17/2003 5:16	29.35	84.83	26.25	86.96	5.75	1.55	9.25	5.13	
8/17/2003 5:46	29.31	84.76	26.18	84.69	5.60	1.54	7.81	4.63	
8/17/2003 6:15	29.29	84.72	26.03	82.93	5.49	1.46	11.45	5.63	
8/17/2003 6:46	29.21	84.58	25.65	82.37	5.48	1.40	9.26	5.83	
8/17/2003 7:16	29.11	84.40	25.16	81.01	5.41	1.29	14.81	7.03	
8/17/2003 7:45	29.09	84.36	24.83	77.95	5.22	1.22	23.29	7.03	
8/17/2003 8:35	29.06	84.31	23.95	75.11	5.06	1.03	17.09	8.63	
8/17/2003 8:46	29.06	84.31	23.71	72.32	4.88	1.01	19.70	8.83	
8/17/2003 9:35	29.12	84.42	22.96	68.69	4.65	0.88	26.82	9.43	
8/17/2003 9:45	29.14	84.45	22.84	70.00	4.74	0.86	29.12	11.33	
8/17/2003 10:16	29.22	84.60	22.71	69.74	4.72	0.79	30.72	11.23	
8/17/2003 10:46	29.42	84.96	22.70	76.37	5.15	0.74	37.39	11.93	
8/17/2003 11:15	29.60	85.28	22.71	76.41	5.13	0.72	30.83	11.33	
8/17/2003 11:46	29.99	85.98	23.15	88.85	5.92	0.75	29.65	11.63	
8/17/2003 12:16	30.20	86.36	22.26	98.69	6.58	0.81	16.14	11.53	
8/17/2003 12:45	30.20	86.36	22.23	98.03	6.54	0.89	30.19	13.73	
8/17/2003 13:15	30.45	86.81	22.62	105.57	7.01	0.95	24.29	11.43	
8/17/2003 13:46	30.45	86.81	22.99	107.00	7.09	1.03	28.74	12.73	
8/17/2003 14:15	30.32	86.58	23.84	102.84	6.80	1.13	34.33	11.33	

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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8/17/2003 14:45	30.08	86.14	24.52	97.78	6.46	1.23	65.36	13.93	
8/17/2003 15:16	30.27	86.49	25.11	105.02	6.91	1.35	41.30	10.63	
8/17/2003 15:46	30.10	86.18	25.78	100.26	6.59	1.40	35.01	9.43	
8/17/2003 16:15	30.16	86.29	26.06	98.89	6.48	1.45	23.96	7.63	
8/17/2003 16:46	30.26	86.47	26.41	99.53	6.50	1.48	29.53	8.14	
8/17/2003 17:16	30.38	86.68	26.63	98.87	6.44	1.50	27.44	6.64	
8/17/2003 17:45	30.45	86.81	26.73	100.31	6.53	1.50	14.49	4.74	
8/17/2003 18:16	30.44	86.79	26.50	99.25	6.46	1.44	23.46	6.54	
8/17/2003 18:46	30.36	86.65	26.14	96.48	6.30	1.40	21.13	7.04	
8/17/2003 19:15	30.43	86.77	25.74	98.12	6.41	1.32	31.93	8.94	
8/17/2003 19:46	30.44	86.79	25.53	100.66	6.59	1.27	23.67	8.14	
8/17/2003 20:16	30.49	86.88	25.18	98.70	6.46	1.17	30.25	9.04	
8/17/2003 20:45	30.53	86.95	24.30	102.14	6.72	1.07	19.14	8.54	
8/17/2003 21:35	30.92	87.66	22.99	98.70	6.49	0.95	18.43	9.34	
8/17/2003 21:46	30.94	87.69	22.86	96.91	6.38	0.93	26.65	10.54	
8/17/2003 22:15	30.85	87.53	22.89	94.35	6.21	0.87	33.05	10.84	
8/17/2003 22:46	30.73	87.31	22.73	92.69	6.12	0.82	27.16	10.14	
8/17/2003 23:16	30.66	87.19	22.63	88.23	5.83	0.80	27.24	9.74	
8/17/2003 23:45	30.57	87.03	22.63	90.37	5.98	0.82	25.14	10.24	
8/18/2003 0:16	30.56	87.01	22.62	93.60	6.20	0.88	20.27	9.84	
8/18/2003 0:46	30.44	86.79	22.91	89.94	5.95	0.94	18.14	8.74	
8/18/2003 1:15	30.32	86.58	23.15	90.88	6.02	1.02	22.97	9.14	
8/18/2003 1:46	30.16	86.29	23.68	92.32	6.12	1.12	20.63	8.84	
8/18/2003 2:16	30.06	86.11	24.49	88.56	5.85	1.22	25.60	8.14	
8/18/2003 2:45	29.98	85.96	25.18	87.09	5.73	1.31	27.52	8.04	
8/18/2003 3:16	29.93	85.87	25.35	88.53	5.83	1.39	26.49	7.24	
8/18/2003 3:46	29.94	85.89	25.29	89.37	5.89	1.46	26.09	7.04	
8/18/2003 4:15	29.89	85.80	25.52	88.41	5.82	1.51	21.59	6.74	
8/18/2003 4:46	29.81	85.66	25.95	85.95	5.65	1.52	16.87	6.04	
8/18/2003 5:16	29.82	85.68	26.49	82.19	5.38	1.54	31.01	7.04	
8/18/2003 5:45	29.78	85.60	26.60	79.82	5.22	1.52	23.66	5.14	
8/18/2003 6:16	29.79	85.62	26.31	79.46	5.21	1.48	22.41	5.94	
8/18/2003 6:46	29.78	85.60	26.01	78.10	5.13	1.44	12.32	5.64	
8/18/2003 7:15	29.73	85.51	25.91	74.64	4.90	1.38	17.58	5.85	
8/18/2003 8:05	29.58	85.24	24.18	74.60	4.97	1.25	13.93	7.35	
8/18/2003 8:16	29.60	85.28	24.18	73.91	4.92	1.21	17.68	7.65	
8/18/2003 8:46	29.67	85.41	24.39	73.75	4.90	1.11	27.32	7.65	
8/18/2003 9:15	29.72	85.50	23.97	71.09	4.73	1.02	21.73	8.75	
8/18/2003 9:46	29.80	85.64	23.42	69.63	4.64	0.92	24.77	8.95	
8/18/2003 10:16	29.84	85.71	23.21	68.87	4.59	0.84	30.35	10.85	
8/18/2003 10:45	29.93	85.87	22.94	68.10	4.54	0.78	44.49	12.75	
8/18/2003 11:16	30.08	86.14	22.73	71.04	4.73	0.72	34.98	12.75	
8/18/2003 11:46	30.18	86.32	22.48	72.58	4.83	0.70	44.33	14.35	
8/18/2003 12:15	30.23	86.41	22.49	71.32	4.74	0.72	44.55	15.55	
8/18/2003 12:46	30.70	87.26	22.58	82.66	5.45	0.74	38.11	14.25	
8/18/2003 13:16	31.23	88.21	22.65	102.40	6.72	0.77	19.94	12.65	
8/18/2003 13:45	31.00	87.80	22.91	95.13	6.25	0.86	39.20	16.45	
8/18/2003 14:16	31.54	88.77	23.14	104.57	6.82	0.93	36.34	11.95	
8/18/2003 14:46	31.79	89.22	23.39	112.81	7.34	1.03	28.33	9.65	
8/18/2003 15:15	31.61	88.90	23.64	111.55	7.27	1.11	34.06	10.15	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
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8/18/2003 15:46	31.54	88.77	24.10	110.49	7.19	1.20	41.92	10.25	
8/18/2003 16:16	31.54	88.77	24.16	111.62	7.26	1.26	35.24	9.45	
8/18/2003 16:45	31.53	88.75	24.28	112.66	7.33	1.31	28.63	9.15	
8/18/2003 17:16	31.46	88.63	24.67	111.30	7.23	1.36	23.69	9.15	
8/18/2003 17:46	31.32	88.38	24.80	105.94	6.88	1.39	23.85	9.45	
8/18/2003 18:15	31.34	88.41	25.09	99.58	6.45	1.37	58.92	12.05	
8/18/2003 18:46	31.71	89.08	24.44	102.61	6.64	1.35	56.34	10.65	
8/18/2003 19:16	32.00	89.60	24.08	104.85	6.77	1.33	35.29	10.35	
8/18/2003 19:45	32.06	89.71	24.03	105.89	6.84	1.31	28.47	9.25	
8/18/2003 20:16	32.05	89.69	23.98	103.63	6.69	1.28	24.47	9.25	
8/18/2003 20:53	31.94	89.49	23.96	106.58	6.90	1.18	21.98	9.85	
8/18/2003 21:16	31.65	88.97	23.90	105.61	6.86	1.12	16.08	9.76	
8/18/2003 21:45	31.77	89.19	23.58	103.64	6.73	1.07	15.42	9.96	
8/18/2003 22:23	31.81	89.26	23.44	98.89	6.41	1.02	23.61	9.76	
8/18/2003 22:46	31.78	89.20	23.37	93.02	6.02	0.98	24.16	9.66	
8/18/2003 23:16	31.77	89.19	23.26	89.06	5.76	0.95	23.41	8.66	
8/18/2003 23:45	31.62	88.92	23.33	88.60	5.74	0.94	24.18	8.76	
8/19/2003 0:16	31.48	88.66	23.37	89.63	5.82	0.95	25.39	8.86	
8/19/2003 0:46	31.34	88.41	23.49	94.07	6.13	0.99	19.62	9.26	
8/19/2003 1:15	31.12	88.02	23.72	92.71	6.05	1.06	27.50	9.36	
8/19/2003 1:46	30.95	87.71	23.97	91.75	5.99	1.14	23.38	8.76	
8/19/2003 2:16	30.91	87.64	24.22	88.99	5.81	1.22	27.64	9.36	
8/19/2003 2:45	30.88	87.58	24.21	87.72	5.72	1.30	23.40	9.36	
8/19/2003 3:16	30.89	87.60	24.12	87.56	5.72	1.38	21.88	9.46	
8/19/2003 3:45	30.83	87.49	24.32	84.30	5.50	1.44	32.21	9.86	
8/19/2003 4:16	30.74	87.33	24.46	84.24	5.50	1.51	30.90	8.96	
8/19/2003 4:53	30.51	86.92	24.97	83.79	5.47	1.57	30.68	8.76	
8/19/2003 5:16	30.40	86.72	24.98	83.82	5.48	1.59	19.01	7.86	
8/19/2003 5:45	30.36	86.65	25.06	81.55	5.33	1.60	21.72	7.96	
8/19/2003 6:16	30.28	86.50	25.08	80.69	5.28	1.59	21.35	8.26	
8/19/2003 6:46	30.27	86.49	24.96	78.83	5.16	1.56	23.22	7.76	
8/19/2003 7:23	30.36	86.65	24.63	76.78	5.03	1.49	19.42	8.56	
8/19/2003 7:45	30.42	86.76	24.38	75.81	4.96	1.44	23.01	9.06	
8/19/2003 8:16	30.42	86.76	24.34	71.14	4.65	1.37	28.92	9.36	
8/19/2003 8:46	30.35	86.63	23.83	72.88	4.79	1.27	35.82	10.36	
8/19/2003 9:15	30.30	86.54	23.71	70.92	4.67	1.18	40.60	10.76	
8/19/2003 9:46	30.28	86.50	23.36	68.06	4.49	1.08	36.98	11.96	
8/19/2003 10:16	30.26	86.47	23.04	66.70	4.41	1.02	41.12	12.16	
8/19/2003 10:53	30.22	86.40	22.81	67.84	4.50	0.93	68.23	12.66	
8/19/2003 11:15	30.17	86.31	22.66	68.77	4.57	0.85	65.92	14.26	
8/19/2003 11:46	30.05	86.09	22.20	69.71	4.66	0.75	59.04	15.17	
8/19/2003 12:16	29.93	85.87	21.77	66.85	4.49	0.69	56.98	16.27	
8/19/2003 12:45	29.91	85.84	21.72	60.79	4.09	0.67	44.28	15.47	
8/19/2003 13:23	29.97	85.95	22.06	57.53	3.86	0.67	48.61	15.57	
8/19/2003 13:46	29.96	85.93	22.13	68.36	4.58	0.71	57.26	18.97	
8/19/2003 14:16	29.90	85.82	22.37	67.50	4.52	0.76	47.48	17.97	
8/19/2003 14:45	29.85	85.73	22.30	75.34	5.05	0.83	48.49	19.57	
8/19/2003 15:16	29.87	85.77	22.49	77.88	5.21	0.90	53.54	19.17	
8/19/2003 15:46	29.94	85.89	22.87	74.62	4.98	0.95	43.67	16.57	
8/19/2003 16:15	29.97	85.95	23.14	76.35	5.08	0.99	34.09	15.67	

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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8/19/2003 16:46	29.98	85.96	23.18	81.99	5.46	1.03	35.54	15.47	
8/19/2003 17:23	30.10	86.18	23.61	86.24	5.72	1.15	44.91	15.47	
8/19/2003 17:46	30.17	86.31	23.95	85.57	5.65	1.20	36.95	14.07	
8/19/2003 18:15	30.19	86.34	24.76	84.41	5.55	1.27	59.51	12.67	
8/19/2003 18:46	30.19	86.34	25.59	85.44	5.59	1.30	47.83	11.37	
8/19/2003 19:16	30.15	86.27	25.70	83.28	5.45	1.31	39.04	9.17	
8/19/2003 19:45	30.10	86.18	25.75	78.52	5.13	1.28	34.90	8.77	
8/19/2003 20:16	30.02	86.04	25.23	76.56	5.02	1.27	16.63	7.77	
8/19/2003 20:46	29.94	85.89	24.34	83.70	5.54	1.26	19.66	9.97	
8/19/2003 21:15	29.97	85.95	24.76	76.74	5.06	1.23	28.46	8.77	
8/19/2003 21:46	29.99	85.98	25.22	71.67	4.70	1.19	30.72	8.67	
8/19/2003 22:15	29.94	85.89	24.76	70.31	4.63	1.14	29.27	9.67	
8/19/2003 22:53	29.57	85.23	23.62	84.36	5.64	1.11	26.47	9.07	
8/19/2003 23:16	29.34	84.81	23.54	87.99	5.91	1.06	25.47	9.27	
8/19/2003 23:46	29.38	84.88	23.10	83.63	5.62	1.05	28.79	9.27	
8/20/2003 0:15	29.42	84.96	22.73	83.06	5.59	1.08	29.91	9.67	
8/20/2003 0:53	29.39	84.90	22.93	77.41	5.21	1.07	22.38	8.77	
8/20/2003 1:16	29.32	84.78	22.97	82.04	5.53	1.10	20.42	9.37	
8/20/2003 1:46	29.27	84.69	23.16	82.68	5.57	1.15	20.81	9.78	
8/20/2003 2:15	29.16	84.49	23.47	82.82	5.58	1.18	20.63	8.98	
8/20/2003 2:46	29.16	84.49	23.65	80.45	5.41	1.20	17.02	8.68	
8/20/2003 3:16	29.51	85.12	24.64	73.99	4.92	1.25	23.20	8.88	
8/20/2003 3:45	29.44	84.99	25.28	76.23	5.05	1.32	38.33	8.98	
8/20/2003 4:16	29.15	84.47	25.90	87.77	5.83	1.40	25.93	6.58	
8/20/2003 4:46	29.14	84.45	26.51	85.01	5.63	1.44	14.79	4.98	
8/20/2003 5:15	29.09	84.36	26.74	83.95	5.56	1.51	14.35	5.88	
8/20/2003 5:46	29.04	84.27	26.92	81.88	5.42	1.54	7.80	3.68	
8/20/2003 6:16	29.03	84.25	27.09	82.92	5.48	1.57	8.78	3.78	
8/20/2003 6:45	29.03	84.25	26.83	73.56	4.87	1.59	8.54	3.38	
8/20/2003 7:16	28.98	84.16	26.88	78.40	5.19	1.57	7.97	3.08	
8/20/2003 7:46	28.81	83.86	26.00	78.94	5.27	1.53	7.51	4.28	
8/20/2003 8:15	28.90	84.02	26.50	76.07	5.06	1.49	27.72	5.48	
8/20/2003 8:46	28.76	83.77	25.23	78.21	5.25	1.43	13.60	5.48	
8/20/2003 9:15	28.82	83.88	25.52	75.65	5.07	1.36	18.49	5.38	
8/20/2003 9:46	28.95	84.11	25.81	70.69	4.71	1.30	44.94	7.38	
8/20/2003 10:16	28.91	84.04	25.02	76.63	5.14	1.20	23.69	7.28	
8/20/2003 10:45	28.97	84.15	25.00	74.06	4.96	1.11	22.76	9.08	
8/20/2003 11:16	29.00	84.20	24.50	72.70	4.88	1.01	26.48	10.58	
8/20/2003 11:46	29.04	84.27	23.76	72.44	4.89	0.95	29.13	12.48	
8/20/2003 12:15	29.10	84.38	23.28	74.98	5.07	0.89	29.44	13.78	
8/20/2003 12:46	29.15	84.47	24.57	61.42	4.11	0.86	54.90	13.88	
8/20/2003 13:23	29.21	84.58	24.00	60.46	4.06	0.81	43.92	15.48	
8/20/2003 13:46	29.34	84.81	23.26	72.39	4.87	0.76	32.71	15.88	
8/20/2003 14:15	29.38	84.88	23.15	76.93	5.17	0.75	39.98	20.58	
8/20/2003 14:46	29.50	85.10	22.99	80.07	5.38	0.77	49.03	20.28	
8/20/2003 15:16	29.72	85.50	23.04	88.21	5.90	0.83	47.26	22.58	
8/20/2003 15:45	30.07	86.13	22.80	96.35	6.42	0.87	38.25	19.58	
8/20/2003 16:16	30.91	87.64	22.02	134.88	8.95	0.95	17.56	13.39	
8/20/2003 16:46	30.71	87.28	22.52	126.82	8.41	1.02	29.89	13.19	
8/20/2003 17:15	30.74	87.33	23.27	126.16	8.34	1.08	16.23	11.39	

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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8/20/2003 17:46	30.77	87.39	23.56	120.80	7.97	1.13	13.63	9.49	
8/20/2003 18:23	30.76	87.37	23.79	122.35	8.06	1.17	11.66	8.09	
8/20/2003 18:46	30.64	87.15	23.90	117.07	7.72	1.19	13.19	8.49	
8/20/2003 19:15	30.45	86.81	23.87	110.81	7.32	1.24	33.48	9.89	
8/20/2003 19:46	30.12	86.22	24.49	104.35	6.90	1.31	41.81	8.89	
8/20/2003 20:16	30.15	86.27	24.83	94.09	6.20	1.35	31.35	8.39	
8/20/2003 20:45	30.16	86.29	24.81	88.33	5.81	1.28	37.54	7.49	
8/20/2003 21:16	30.01	86.02	24.50	91.07	6.02	1.26	32.11	7.19	
8/20/2003 21:46	30.00	86.00	24.56	90.50	5.98	1.25	26.03	7.39	
8/20/2003 22:15	30.02	86.04	24.68	88.44	5.84	1.30	30.06	7.09	
8/20/2003 22:46	29.93	85.87	24.28	87.18	5.77	1.21	15.98	5.59	
8/20/2003 23:16	29.84	85.71	23.58	93.82	6.25	1.15	12.15	6.59	
8/20/2003 23:45	29.81	85.66	23.04	100.46	6.71	1.09	16.43	7.89	
8/21/2003 0:16	29.73	85.51	22.82	98.89	6.62	1.06	14.91	7.49	
8/21/2003 0:46	29.80	85.64	23.62	90.63	6.04	1.10	15.98	7.39	
8/21/2003 1:15	29.71	85.48	23.33	91.67	6.12	1.12	19.25	7.39	
8/21/2003 1:46	29.63	85.33	23.42	91.31	6.10	1.12	16.31	7.09	
8/21/2003 2:16	29.56	85.21	24.08	90.15	6.01	1.20	16.60	8.29	
8/21/2003 2:45	29.37	84.87	24.11	86.68	5.80	1.21	13.37	7.49	
8/21/2003 3:16	29.48	85.06	24.53	78.12	5.20	1.18	16.53	8.19	
8/21/2003 3:45	29.60	85.28	25.18	72.36	4.78	1.26	31.53	11.09	
8/21/2003 4:16	29.52	85.14	25.24	74.40	4.93	1.33	25.03	9.59	
8/21/2003 4:46	29.51	85.12	25.69	76.54	5.06	1.40	29.67	8.89	
8/21/2003 5:15	29.40	84.92	25.62	77.28	5.12	1.44	28.83	7.39	
8/21/2003 5:46	29.33	84.79	25.80	78.51	5.20	1.46	24.51	0.39	
8/21/2003 6:23	29.32	84.78	26.05	78.46	5.19	1.47	17.68	5.90	
8/21/2003 6:46	29.31	84.76	26.03	76.79	5.08	1.50	14.24	5.40	
8/21/2003 7:15	29.21	84.58	25.99	70.73	4.69	1.48	13.62	5.30	
8/21/2003 7:46	29.09	84.36	25.83	73.47	4.88	1.51	9.50	5.00	
8/21/2003 8:16	29.16	84.49	26.00	72.70	4.82	1.48	25.82	6.70	
8/21/2003 8:45	28.85	83.93	25.39	79.74	5.34	1.49	9.69	4.90	
8/21/2003 9:16	29.17	84.51	25.95	66.88	4.43	1.48	22.04	7.20	
8/21/2003 9:46	29.15	84.47	25.95	67.92	4.50	1.45	23.29	7.90	
8/21/2003 10:15	28.88	83.98	23.48	86.26	5.83	1.34	14.44	8.20	
8/21/2003 10:46	28.92	84.06	23.32	89.89	6.08	1.29	19.73	9.30	
8/21/2003 11:16	28.90	84.02	23.14	89.33	6.05	1.19	17.07	9.50	
8/21/2003 11:45	28.79	83.82	22.53	86.77	5.91	1.11	33.64	13.00	
8/21/2003 12:16	28.82	83.88	22.38	83.81	5.71	1.05	30.17	13.10	
8/21/2003 12:46	28.91	84.04	22.29	88.35	6.01	0.97	29.14	13.50	
8/21/2003 13:23	29.09	84.36	22.20	97.99	6.64	0.92	30.17	9.30	
8/21/2003 13:45	29.17	84.51	22.21	101.12	6.84	0.89	32.94	9.70	
8/21/2003 14:16	29.35	84.83	21.90	108.06	7.30	0.82	26.30	10.50	
8/21/2003 14:46	29.38	84.88	20.81	111.30	7.55	0.80	38.28	14.30	
8/21/2003 15:15	29.34	84.81	21.32	98.64	6.69	0.79	47.28	13.10	
8/21/2003 15:46	29.31	84.76	21.28	100.08	6.79	0.81	40.07	14.10	
8/21/2003 16:16	29.33	84.79	20.24	107.41	7.31	0.84	23.48	16.50	
8/21/2003 16:45	29.29	84.72	20.99	102.95	6.99	0.89	32.78	18.80	
8/21/2003 17:16	29.27	84.69	22.93	65.09	4.40	0.89	32.84	12.90	
8/21/2003 17:46	29.41	84.94	20.61	120.03	8.14	0.92	20.71	15.50	
8/21/2003 18:15	29.33	84.79	22.20	94.47	6.38	0.98	19.07	13.60	

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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8/21/2003 18:46	29.33	84.79	22.26	104.60	7.06	1.01	62.81	17.30	
8/21/2003 19:16	29.16	84.49	22.24	101.24	6.85	1.06	104.62	17.20	
8/21/2003 19:45	29.05	84.29	21.90	100.78	6.84	1.19	33.98	10.30	
8/21/2003 20:16	28.95	84.11	22.28	96.22	6.53	1.24	42.74	10.80	
8/21/2003 20:46	28.88	83.98	22.75	94.76	6.43	1.28	26.69	9.01	
8/21/2003 21:15	28.86	83.95	22.08	94.19	6.41	1.34	22.94	7.71	
8/21/2003 21:46	28.87	83.97	21.71	90.23	6.16	1.34	13.28	6.31	
8/21/2003 22:16	28.79	83.82	21.78	84.77	5.80	1.28	12.17	5.81	
8/21/2003 22:45	28.59	83.46	21.63	85.01	5.84	1.27	15.30	7.01	
8/21/2003 23:16	28.51	83.32	21.16	86.95	5.99	1.25	23.84	7.91	
8/21/2003 23:45	28.51	83.32	21.35	81.59	5.62	1.23	19.33	7.81	
8/22/2003 0:16	28.70	83.66	22.00	77.32	5.30	1.23	23.93	8.21	
8/22/2003 0:53	28.88	83.98	22.63	75.37	5.13	1.24	19.13	7.81	
8/22/2003 1:16	28.94	84.09	22.88	72.00	4.89	1.22	17.01	6.41	
8/22/2003 1:45	28.94	84.09	23.02	62.64	4.26	1.19	13.34	5.91	
8/22/2003 2:23	28.97	84.15	23.42	67.29	4.56	1.22	17.66	7.71	
8/22/2003 2:46	28.96	84.13	23.39	62.61	4.25	1.20	16.96	6.51	
8/22/2003 3:16	28.97	84.15	23.51	68.35	4.63	1.19	19.30	6.81	
8/22/2003 3:45	28.96	84.13	23.55	68.99	4.67	1.23	17.90	6.71	
8/22/2003 4:16	28.93	84.07	23.56	68.93	4.67	1.23	19.80	6.41	
8/22/2003 4:46	28.95	84.11	23.91	67.87	4.58	1.29	15.36	6.81	
8/22/2003 5:15	28.92	84.06	23.97	66.60	4.50	1.34	19.73	6.61	
8/22/2003 5:46	28.91	84.04	24.30	63.74	4.30	1.36	17.29	6.31	
8/22/2003 6:16	28.87	83.97	24.42	65.48	4.42	1.39	18.20	5.61	
8/22/2003 6:45	28.88	83.98	24.76	70.12	4.71	1.42	25.36	7.11	
8/22/2003 7:16	28.83	83.89	24.93	69.46	4.67	1.48	30.81	6.81	
8/22/2003 7:45	28.74	83.73	24.68	71.70	4.84	1.54	28.38	6.31	
8/22/2003 8:16	28.76	83.77	24.95	61.53	4.14	1.53	24.64	5.41	
8/22/2003 8:46	28.75	83.75	24.87	62.57	4.22	1.54	25.55	5.61	
8/22/2003 9:15	28.76	83.77	24.96	63.61	4.28	1.55	19.73	5.31	
8/22/2003 9:53	28.77	83.79	25.24	61.66	4.14	1.51	36.84	5.91	
8/22/2003 10:16	28.78	83.80	25.24	56.89	3.82	1.47	50.14	7.41	
8/22/2003 10:46	28.79	83.82	25.24	61.62	4.14	1.45	70.45	8.72	
8/22/2003 11:15	28.75	83.75	24.84	54.66	3.69	1.40	47.51	7.22	
8/22/2003 11:46	28.77	83.79	24.81	55.40	3.74	1.32	45.53	8.52	
8/22/2003 12:16	28.77	83.79	24.49	53.04	3.59	1.25	41.75	9.62	
8/22/2003 12:45	28.57	83.43	19.99	95.28	6.58	1.18	18.20	9.72	
8/22/2003 13:16	28.54	83.37	20.14	99.21	6.84	1.13	29.85	16.02	
8/22/2003 13:46	28.91	84.04	20.58	93.25	6.39	1.06	32.88	13.02	
8/22/2003 14:15	29.09	84.36	19.90	106.19	7.26	0.94	35.63	14.92	
8/22/2003 14:46	29.14	84.45	19.84	96.03	6.58	0.90	37.34	14.32	
8/22/2003 15:23	29.16	84.49	19.74	94.08	6.45	0.83	66.23	18.12	
8/22/2003 15:46	29.28	84.70	19.69	98.41	6.73	0.79	58.64	19.12	
8/22/2003 16:15	29.46	85.03	19.56	102.94	7.02	0.76	104.36	23.82	
8/22/2003 16:46	29.23	84.61	19.84	96.28	6.59	0.75	77.87	21.92	
8/22/2003 17:16	29.57	85.23	19.65	111.22	7.56	0.74	76.94	21.02	
8/22/2003 17:45	29.77	85.59	19.60	119.86	8.12	0.79	55.43	18.72	
8/22/2003 18:16	29.73	85.51	19.63	112.10	7.61	0.79	71.15	20.22	
8/22/2003 18:46	29.65	85.37	19.65	109.33	7.43	0.84	61.70	16.92	
8/22/2003 19:15	29.44	84.99	19.84	100.57	6.86	0.89	45.08	15.92	

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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8/22/2003 19:46	29.37	84.87	19.49	113.61	7.75	0.98	24.12	14.02	
8/22/2003 20:16	29.29	84.72	19.43	114.35	7.80	1.04	26.91	13.62	
8/22/2003 20:45	29.30	84.74	19.66	106.79	7.29	1.11	33.25	12.52	
8/22/2003 21:16	29.35	84.83	19.90	102.62	7.00	1.21	22.11	9.02	
8/22/2003 21:53	29.26	84.67	19.77	102.87	7.03	1.26	14.94	7.42	
8/22/2003 22:16	29.19	84.54	19.86	99.70	6.82	1.26	13.73	7.42	
8/22/2003 22:45	29.17	84.51	20.34	86.44	5.92	1.25	14.38	7.62	
8/22/2003 23:16	29.18	84.52	20.77	84.48	5.77	1.27	25.05	8.22	
8/22/2003 23:46	29.10	84.38	21.36	81.62	5.57	1.30	28.48	8.72	
8/23/2003 0:15	29.08	84.34	21.79	74.95	5.11	1.27	16.31	7.02	
8/23/2003 0:46	28.98	84.16	22.93	70.89	4.81	1.28	30.13	7.52	
8/23/2003 1:16	29.03	84.25	22.11	78.23	5.33	1.30	15.27	6.73	
8/23/2003 1:45	29.01	84.22	22.58	67.57	4.60	1.31	12.98	6.33	
8/23/2003 2:16	28.97	84.15	22.72	58.51	3.99	1.28	17.37	5.23	
8/23/2003 2:45	28.94	84.09	22.64	57.74	3.95	1.26	13.64	5.63	
8/23/2003 3:23	28.92	84.06	22.30	56.99	3.91	1.22	19.15	6.73	
8/23/2003 3:46	28.91	84.04	22.47	63.02	4.31	1.23	22.30	7.03	
8/23/2003 4:16	28.94	84.09	22.75	62.66	4.27	1.23	26.09	8.83	
8/23/2003 4:53	28.83	83.89	20.99	69.81	4.82	1.24	43.30	9.83	
8/23/2003 5:15	28.81	83.86	21.08	66.43	4.59	1.26	35.80	8.63	
8/23/2003 5:46	28.62	83.52	20.04	72.27	5.03	1.28	29.07	9.23	
8/23/2003 6:16	28.51	83.32	19.19	81.71	5.70	1.33	18.07	8.13	
8/23/2003 6:45	28.51	83.32	18.76	87.35	6.09	1.37	15.40	7.73	
8/23/2003 7:23	28.67	83.61	21.14	69.90	4.83	1.43	19.57	8.93	
8/23/2003 7:46	28.85	83.93	22.33	60.83	4.17	1.46	29.73	10.03	
8/23/2003 8:16	28.73	83.71	21.38	73.26	5.05	1.49	19.31	8.03	
8/23/2003 8:45	28.87	83.97	22.56	64.80	4.43	1.53	57.22	12.73	
8/23/2003 9:23	28.52	83.34	21.25	84.75	5.84	1.56	13.16	5.73	
8/23/2003 9:46	28.57	83.43	21.36	76.08	5.25	1.54	14.28	5.93	
8/23/2003 10:15	28.73	83.71	22.09	70.92	4.87	1.59	21.83	7.53	
8/23/2003 10:46	28.09	82.56	20.34	94.55	6.56	1.65	5.53	5.13	
8/23/2003 11:16	28.05	82.49	20.08	94.29	6.56	1.60	13.24	6.43	
8/23/2003 11:45	28.41	83.14	21.13	85.23	5.88	1.59	40.90	7.43	
8/23/2003 12:23	28.52	83.34	21.31	69.58	4.82	1.52	65.96	10.63	
8/23/2003 12:46	28.22	82.80	19.68	84.31	5.89	1.46	23.62	8.23	
8/23/2003 13:16	28.08	82.54	19.21	84.64	5.94	1.37	28.18	8.53	
8/23/2003 13:45	28.06	82.51	19.00	84.68	5.95	1.24	48.46	9.63	
8/23/2003 14:16	28.04	82.47	18.38	87.32	6.14	1.11	64.11	10.53	
8/23/2003 14:46	28.00	82.40	17.82	88.76	6.26	0.99	58.87	11.53	
8/23/2003 15:15	27.97	82.35	17.59	87.90	6.21	0.90	56.83	12.44	
8/23/2003 15:53	27.98	82.36	17.44	90.44	6.39	0.78	72.75	14.74	
8/23/2003 16:16	28.05	82.49	17.47	93.77	6.60	0.70	71.37	16.04	
8/23/2003 16:46	28.32	82.98	17.32	96.41	6.76	0.63	63.99	14.84	
8/23/2003 17:15	28.49	83.28	17.23	93.65	6.56	0.63	68.33	15.44	
8/23/2003 17:46	28.53	83.35	17.12	91.79	6.44	0.61	60.25	14.74	
8/23/2003 18:16	28.59	83.46	17.31	92.13	6.45	0.60	7252.50	15.04	
8/23/2003 18:45	28.57	83.43	17.07	102.06	7.12	0.66	51.74	15.74	
8/23/2003 19:16	28.62	83.52	17.11	102.90	7.17	0.72	31.38	14.04	
8/23/2003 19:46	28.40	83.12	17.46	100.14	7.00	0.80	67.56	17.34	
8/23/2003 20:15	28.44	83.19	16.94	99.48	6.97	0.86	48.17	14.44	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
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8/23/2003 20:46	28.38	83.08	17.01	101.22	7.09	0.96	43.61	13.74	
8/23/2003 21:16	28.28	82.90	17.36	94.45	6.63	1.06	41.37	12.14	
8/23/2003 21:53	28.46	83.23	17.83	99.40	6.93	1.19	34.48	9.54	
8/23/2003 22:15	28.46	83.23	18.00	95.43	6.66	1.25	40.82	9.44	
8/23/2003 22:46	28.39	83.10	18.67	91.87	6.41	1.31	33.24	8.64	
8/23/2003 23:16	28.35	83.03	19.46	87.11	6.07	1.36	27.11	7.34	
8/23/2003 23:45	28.35	83.03	20.00	84.05	5.85	1.42	24.80	7.84	
8/24/2003 0:16	28.35	83.03	20.77	82.18	5.70	1.46	31.20	7.54	
8/24/2003 0:45	28.33	82.99	20.72	79.02	5.49	1.46	16.50	7.14	
8/24/2003 1:23	28.33	82.99	20.93	76.57	5.32	1.44	14.69	5.14	
8/24/2003 1:46	28.34	83.01	20.78	70.50	4.92	1.40	13.88	4.94	
8/24/2003 2:16	28.34	83.01	20.77	69.54	4.85	1.36	13.21	4.84	
8/24/2003 2:45	28.33	82.99	20.78	71.27	4.97	1.31	13.23	4.64	
8/24/2003 3:16	28.35	83.03	20.74	62.81	4.40	1.24	14.11	5.64	
8/24/2003 3:46	28.34	83.01	20.74	65.55	4.59	1.21	16.66	6.34	
8/24/2003 4:15	28.36	83.05	20.93	61.79	4.33	1.15	19.74	7.64	
8/24/2003 4:53	28.39	83.10	21.34	66.74	4.64	1.11	18.94	7.34	
8/24/2003 5:16	28.35	83.03	21.20	69.56	4.84	1.10	21.50	5.44	
8/24/2003 5:46	28.35	83.03	21.08	72.10	5.01	1.09	12.69	4.95	
8/24/2003 6:15	28.39	83.10	21.47	70.74	4.91	1.10	14.92	5.35	
8/24/2003 6:46	28.45	83.21	21.91	72.48	5.00	1.13	18.36	6.95	
8/24/2003 7:16	28.41	83.14	21.99	70.42	4.87	1.18	63.21	11.75	
8/24/2003 7:53	28.39	83.10	21.90	74.86	5.17	1.26	24.09	7.25	
8/24/2003 8:16	28.40	83.12	21.94	74.39	5.13	1.31	22.91	6.85	
8/24/2003 8:46	28.40	83.12	22.07	71.23	4.92	1.37	32.21	7.75	
8/24/2003 9:15	28.43	83.17	22.34	72.27	4.98	1.44	44.84	10.05	
8/24/2003 9:46	28.41	83.14	22.37	74.11	5.10	1.51	40.25	11.25	
8/24/2003 10:16	28.46	83.23	22.74	71.75	4.93	1.58	58.45	8.65	
8/24/2003 10:45	28.51	83.32	24.05	74.08	5.04	1.62	42.27	6.55	
8/24/2003 11:16	28.55	83.39	24.44	69.92	4.74	1.64	31.95	5.85	
8/24/2003 11:46	28.60	83.48	24.25	70.86	4.81	1.65	54.74	6.65	
8/24/2003 12:15	28.65	83.57	24.28	70.60	4.78	1.63	38.31	6.65	
8/24/2003 12:46	28.67	83.61	24.20	75.44	5.11	1.57	26.02	6.25	
8/24/2003 13:16	28.72	83.70	22.52	86.77	5.91	1.46	23.78	10.25	
8/24/2003 13:45	28.76	83.77	23.65	63.21	4.30	1.38	55.93	8.75	
8/24/2003 14:16	28.77	83.79	21.69	87.65	5.99	1.26	30.50	11.55	
8/24/2003 14:46	28.82	83.88	20.83	92.49	6.34	1.13	38.77	13.65	
8/24/2003 15:15	29.00	84.20	19.58	97.13	6.67	1.00	53.74	16.15	
8/24/2003 15:46	29.22	84.60	19.26	99.17	6.80	0.88	75.43	17.15	
8/24/2003 16:23	29.79	85.62	17.77	105.81	7.24	0.74	127.79	21.05	
8/24/2003 16:46	30.10	86.18	17.42	107.44	7.33	0.65	132.00	21.75	
8/24/2003 17:15	30.61	87.10	16.73	111.58	7.58	0.55	150.72	22.95	
8/24/2003 17:53	31.20	88.16	16.26	113.53	7.67	0.45	157.89	23.15	
8/24/2003 18:16	31.35	88.43	16.37	114.26	7.70	0.43	122.69	20.75	
8/24/2003 18:46	31.28	88.30	16.12	114.29	7.72	0.42	87.43	19.15	
8/24/2003 19:15	31.17	88.11	15.50	110.43	7.49	0.46	73.20	19.85	
8/24/2003 19:46	30.95	87.71	15.72	117.87	8.00	0.52	62.45	18.46	
8/24/2003 20:16	30.75	87.35	16.04	115.31	7.84	0.60	98.49	22.86	
8/24/2003 20:45	30.73	87.31	16.33	110.05	7.48	0.71	85.82	20.66	
8/24/2003 21:16	30.40	86.72	16.94	109.28	7.44	0.81	92.90	19.06	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
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8/24/2003 21:46	29.97	85.95	17.57	108.02	7.38	0.95	151.67	23.36	
8/24/2003 22:15	30.02	86.04	18.16	109.76	7.47	1.07	67.93	13.46	
8/24/2003 22:46	29.65	85.37	20.18	98.80	6.71	1.19	54.96	11.76	
8/24/2003 23:16	29.60	85.28	20.73	99.64	6.75	1.30	49.65	12.46	
8/24/2003 23:53	29.71	85.48	20.98	99.48	6.72	1.39	64.48	12.36	
8/25/2003 0:15	29.73	85.51	21.59	98.01	6.60	1.43	49.06	10.36	
8/25/2003 0:53	29.75	85.55	22.08	95.36	6.41	1.47	31.66	8.26	
8/25/2003 1:16	29.75	85.55	22.35	90.39	6.07	1.48	25.39	7.46	
8/25/2003 1:46	29.78	85.60	22.56	97.63	6.54	1.53	18.91	5.76	
8/25/2003 2:15	29.76	85.57	22.85	90.37	6.05	1.47	12.41	4.76	
8/25/2003 2:46	29.74	85.53	22.48	93.40	6.26	1.37	26.57	5.66	
8/25/2003 3:15	29.59	85.26	21.98	94.34	6.36	1.32	25.54	5.96	
8/25/2003 3:46	29.46	85.03	20.80	93.78	6.37	1.25	23.37	7.56	
8/25/2003 4:16	29.40	84.92	20.40	90.82	6.19	1.15	22.87	7.26	
8/25/2003 4:45	29.38	84.88	20.12	88.66	6.05	1.08	24.54	8.16	
8/25/2003 5:16	29.31	84.76	19.24	86.99	5.98	0.99	26.41	9.06	
8/25/2003 5:46	29.29	84.72	19.39	81.73	5.62	0.94	37.78	9.96	
8/25/2003 6:15	29.35	84.83	19.69	77.67	5.34	0.94	42.78	10.16	
8/25/2003 6:46	29.31	84.76	19.30	74.61	5.15	0.95	29.83	9.26	
8/25/2003 7:16	29.40	84.92	20.74	76.95	5.25	0.98	33.72	10.86	
8/25/2003 7:45	29.48	85.06	21.15	76.99	5.23	1.02	38.57	9.96	
8/25/2003 8:16	29.38	84.88	21.19	76.22	5.19	1.08	37.87	10.36	
8/25/2003 8:46	29.48	85.06	22.22	72.06	4.87	1.15	55.28	13.76	
8/25/2003 9:15	29.32	84.78	21.47	82.40	5.60	1.28	30.77	9.06	
8/25/2003 9:46	29.40	84.92	22.98	75.74	5.10	1.37	57.65	12.66	
8/25/2003 10:16	29.33	84.79	24.29	78.08	5.22	1.47	44.95	10.37	
8/25/2003 10:53	29.42	84.96	25.35	84.22	5.59	1.59	61.00	11.27	
8/25/2003 11:15	29.62	85.32	25.48	87.85	5.81	1.65	25.01	5.97	
8/25/2003 11:46	29.67	85.41	26.17	90.39	5.95	1.69	41.60	6.87	
8/25/2003 12:16	29.69	85.44	26.61	89.13	5.85	1.72	44.47	8.47	
8/25/2003 12:45	29.75	85.55	26.33	88.07	5.78	1.69	53.13	6.67	
8/25/2003 13:16	30.08	86.14	25.85	89.40	5.86	1.64	35.26	5.77	
8/25/2003 13:46	29.91	85.84	26.40	78.44	5.12	1.59	33.44	5.47	
8/25/2003 14:15	30.19	86.34	25.59	95.88	6.29	1.49	23.35	6.47	
8/25/2003 14:46	30.17	86.31	24.89	95.32	6.28	1.35	20.77	5.87	
8/25/2003 15:16	30.19	86.34	23.82	97.06	6.42	1.22	35.06	8.27	
8/25/2003 15:45	30.29	86.52	22.72	98.60	6.55	1.09	40.75	11.07	
8/25/2003 16:23	30.62	87.12	21.45	104.54	6.96	0.91	57.63	12.67	
8/25/2003 16:46	30.80	87.44	20.44	110.27	7.36	0.82	58.62	13.57	
8/25/2003 17:16	31.16	88.09	19.40	113.51	7.58	0.68	82.89	14.77	
8/25/2003 17:53	31.93	89.47	16.79	131.66	8.80	0.52	81.36	17.57	
8/25/2003 18:15	31.87	89.37	16.59	123.59	8.27	0.45	125.98	20.77	
8/25/2003 18:46	32.08	89.74	15.92	122.92	8.23	0.38	180.84	24.17	
8/25/2003 19:16	32.09	89.76	16.04	121.96	8.16	0.38	210.18	25.47	
8/25/2003 19:45	31.70	89.06	16.56	113.50	7.61	0.35	124.23	19.37	
8/25/2003 20:16	31.50	88.70	16.85	108.14	7.27	0.45	131.65	20.47	
8/25/2003 20:46	31.21	88.18	17.33	114.58	7.71	0.57	68.06	17.27	
8/25/2003 21:15	31.23	88.21	17.50	113.41	7.62	0.67	81.15	16.27	
8/25/2003 21:46	31.10	87.98	17.97	107.35	7.21	0.77	61.35	13.57	
8/25/2003 22:16	30.99	87.78	17.95	108.59	7.31	0.91	56.07	14.47	

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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8/25/2003 22:53	30.69	87.24	19.94	101.34	6.79	1.10	74.97	12.87	
8/25/2003 23:15	30.59	87.06	20.79	104.27	6.97	1.19	70.08	11.67	
8/25/2003 23:53	30.34	86.61	22.26	99.61	6.63	1.33	69.03	9.57	
8/26/2003 0:23	30.30	86.54	23.15	101.55	6.74	1.42	44.83	7.68	
8/26/2003 0:46	30.22	86.40	23.67	99.38	6.58	1.46	46.43	6.48	
8/26/2003 1:15	30.21	86.38	24.34	96.62	6.38	1.52	43.01	6.98	
8/26/2003 1:46	30.10	86.18	24.95	92.46	6.09	1.52	29.53	6.08	
8/26/2003 2:16	30.09	86.16	24.89	86.90	5.72	1.53	23.76	5.58	
8/26/2003 2:45	30.06	86.11	24.88	75.13	4.94	1.48	30.37	4.78	
8/26/2003 3:16	30.07	86.13	24.82	80.77	5.31	1.42	32.55	6.08	
8/26/2003 3:46	30.08	86.14	24.56	84.01	5.54	1.31	23.25	4.08	
8/26/2003 4:15	30.08	86.14	24.94	64.95	4.25	1.25	24.85	5.78	
8/26/2003 4:46	30.11	86.20	25.10	80.59	5.29	1.16	21.78	6.08	
8/26/2003 5:16	29.72	85.50	20.95	83.82	5.67	1.07	32.53	10.28	
8/26/2003 5:53	29.42	84.96	19.75	84.77	5.80	0.95	27.91	10.08	
8/26/2003 6:15	29.49	85.08	19.96	83.70	5.72	0.89	64.17	14.48	
8/26/2003 6:46	29.95	85.91	24.28	52.24	3.43	0.88	26.98	8.58	
8/26/2003 7:16	29.91	85.84	22.97	54.08	3.60	0.86	52.18	10.38	
8/26/2003 7:45	29.48	85.06	19.70	67.92	4.67	0.89	34.33	9.68	
8/26/2003 8:16	30.00	86.00	24.11	65.35	4.31	0.97	38.12	8.38	
8/26/2003 8:46	29.89	85.80	24.17	79.09	5.24	1.07	36.20	8.18	
8/26/2003 9:15	29.91	85.84	24.31	80.53	5.33	1.15	36.45	7.78	
8/26/2003 9:46	29.91	85.84	24.72	81.47	5.38	1.25	52.31	9.58	
8/26/2003 10:15	29.89	85.80	24.72	85.11	5.62	1.36	73.17	8.38	
8/26/2003 10:46	29.91	85.84	24.31	88.84	5.89	1.47	78.24	7.98	
8/26/2003 11:16	30.01	86.02	27.06	95.38	6.23	1.59	53.13	5.28	
8/26/2003 11:45	30.07	86.13	27.38	92.72	6.03	1.68	41.87	5.08	
8/26/2003 12:16	30.12	86.22	26.52	94.66	6.19	1.74	56.67	5.98	
8/26/2003 12:46	30.18	86.32	27.02	94.30	6.14	1.78	44.37	5.08	
8/26/2003 13:15	30.21	86.38	27.47	90.93	5.90	1.79	57.41	5.08	
8/26/2003 13:46	30.32	86.58	26.62	86.27	5.60	1.74	67.67	6.08	
8/26/2003 14:16	30.46	86.83	27.06	90.41	5.85	1.68	47.76	5.78	
8/26/2003 14:45	30.64	87.15	27.05	100.65	6.52	1.55	27.76	4.79	
8/26/2003 15:16	30.63	87.13	26.38	104.69	6.81	1.45	18.16	4.69	
8/26/2003 15:46	30.70	87.26	25.45	105.73	6.91	1.30	29.64	8.49	
8/26/2003 16:15	30.81	87.46	23.90	107.16	7.04	1.14	46.39	10.29	
8/26/2003 16:53	31.20	88.16	23.40	111.01	7.28	0.96	54.52	11.19	
8/26/2003 17:16	31.40	88.52	23.19	104.64	6.84	0.83	53.16	10.89	
8/26/2003 17:46	31.98	89.56	22.28	111.68	7.29	0.66	73.84	11.69	
8/26/2003 18:15	32.45	90.41	19.77	123.72	8.13	0.53	82.42	12.99	
8/26/2003 18:46	32.39	90.30	18.33	121.35	8.02	0.41	111.89	16.49	
8/26/2003 19:16	32.31	90.16	18.23	111.09	7.34	0.32	90.54	14.99	
8/26/2003 19:45	32.21	89.98	17.39	107.83	7.16	0.27	113.02	16.19	
8/26/2003 20:16	32.17	89.91	17.73	89.97	5.96	0.29	92.01	15.19	
8/26/2003 20:46	32.04	89.67	17.68	100.11	6.65	0.39	67.92	14.59	
8/26/2003 21:15	31.65	88.97	17.53	98.14	6.56	0.53	56.79	13.99	
8/26/2003 21:46	31.84	89.31	17.60	108.38	7.23	0.67	54.42	13.49	
8/26/2003 22:16	31.63	88.93	18.88	107.22	7.13	0.81	51.81	12.29	
8/26/2003 22:45	31.65	88.97	19.33	103.46	6.86	0.93	92.01	12.39	
8/26/2003 23:16	31.39	88.50	20.74	102.30	6.76	1.09	72.86	12.09	

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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8/26/2003 23:46	31.31	88.36	21.88	104.04	6.85	1.26	73.76	11.19	
8/27/2003 0:15	31.19	88.14	22.72	103.17	6.78	1.42	60.29	7.79	
8/27/2003 0:46	31.07	87.93	23.16	101.41	6.66	1.48	49.28	7.59	
8/27/2003 1:16	30.92	87.66	24.28	99.05	6.48	1.56	38.62	6.89	
8/27/2003 1:45	30.83	87.49	24.91	95.19	6.21	1.58	34.55	5.89	
8/27/2003 2:16	30.73	87.31	24.96	93.03	6.07	1.61	35.23	5.99	
8/27/2003 2:46	30.73	87.31	25.05	83.06	5.40	1.57	33.41	6.49	
8/27/2003 3:15	30.72	87.30	25.16	78.50	5.09	1.53	35.12	6.49	
8/27/2003 3:46	30.73	87.31	25.22	80.14	5.20	1.48	37.44	7.49	
8/27/2003 4:16	30.76	87.37	25.81	80.98	5.23	1.39	25.66	5.09	
8/27/2003 4:45	30.75	87.35	25.77	73.72	4.75	1.31	26.71	5.80	
8/27/2003 5:23	30.76	87.37	22.60	89.46	5.90	1.18	26.14	7.90	
8/27/2003 5:46	30.67	87.21	22.87	86.69	5.72	1.10	36.78	9.10	
8/27/2003 6:16	30.61	87.10	21.85	82.73	5.49	1.00	37.47	10.00	
8/27/2003 6:45	30.49	86.88	21.91	79.87	5.31	0.92	38.75	10.10	
8/27/2003 7:16	30.27	86.49	21.23	77.81	5.21	0.86	46.34	10.10	
8/27/2003 7:46	30.52	86.94	22.62	69.95	4.62	0.83	82.41	12.20	
8/27/2003 8:15	30.45	86.81	22.53	61.68	4.08	0.84	69.50	10.60	
8/27/2003 8:46	30.33	86.59	20.29	76.02	5.12	0.92	47.34	10.60	
8/27/2003 9:16	30.47	86.85	20.85	84.66	5.66	1.02	40.27	11.50	
8/27/2003 9:45	30.55	86.99	22.11	88.00	5.84	1.14	38.43	9.70	
8/27/2003 10:16	30.53	86.95	23.75	85.14	5.60	1.26	67.54	9.60	
8/27/2003 10:46	30.54	86.97	24.71	86.77	5.68	1.42	98.00	10.90	
8/27/2003 11:23	30.65	87.17	26.72	92.12	5.96	1.59	53.78	6.90	
8/27/2003 11:46	30.60	87.08	27.04	95.15	6.16	1.69	53.21	5.30	
8/27/2003 12:15						1.84	16.13	7.20	New Sonde
8/27/2003 12:44						1.92	16.59	7.00	
8/27/2003 13:15						1.99	22.49	7.60	
8/27/2003 13:45						1.99	30.09	8.49	
8/27/2003 14:15						1.97	12.04	5.69	
8/27/2003 14:44						1.92	8.61	7.39	
8/27/2003 15:15						1.79	5.73	7.09	
8/27/2003 15:45						1.68	8.63	7.89	
8/27/2003 16:14						1.53	17.75	9.98	
8/27/2003 16:45						1.37	22.90	13.98	
8/27/2003 17:15						1.17	19.84	15.08	
8/27/2003 17:44						0.98	26.08	15.78	
8/27/2003 18:14						0.81	20.72	13.68	
8/27/2003 18:45						0.66	25.79	16.37	
8/27/2003 19:15						0.54	20.37	14.97	
8/27/2003 19:44						0.44	26.84	17.57	
8/27/2003 20:15						0.36	50.07	23.67	
8/27/2003 20:45						0.34	33.11	17.67	
8/27/2003 21:14						0.43	20.23	16.97	
8/27/2003 21:44						0.55	37.30	17.86	
8/27/2003 22:15						0.72	26.92	16.06	
8/27/2003 22:45						0.89	47.92	19.66	
8/27/2003 23:14						1.01	34.38	18.26	
8/27/2003 23:58						1.26	55.95	17.45	
8/28/2003 0:15						1.33	34.46	15.15	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
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8/28/2003 0:45						1.45	40.85	16.25	
8/28/2003 1:14						1.56	19.78	9.95	
8/28/2003 1:45						1.63	17.76	8.95	
8/28/2003 2:15						1.72	18.77	8.05	
8/28/2003 2:58						1.70	5.58	4.24	
8/28/2003 3:14						1.70	5.21	5.74	
8/28/2003 3:45						1.66	14.79	8.04	
8/28/2003 4:28						1.50	12.35	7.14	
8/28/2003 4:45						1.47	15.61	7.34	
8/28/2003 5:14						1.36	10.70	9.53	
8/28/2003 5:44						1.26	10.62	12.43	
8/28/2003 6:15						1.15	12.41	12.93	
8/28/2003 6:58						0.98	14.56	13.53	
8/28/2003 7:15						0.91	16.30	13.53	
8/28/2003 7:44						0.83	23.74	12.92	
8/28/2003 8:15						0.78	18.06	14.62	
8/28/2003 8:45						0.74	18.59	14.92	
8/28/2003 9:28						0.83	18.80	15.62	
8/28/2003 9:44						0.88	18.07	14.32	
8/28/2003 10:28						1.09	16.84	13.31	
8/28/2003 10:45						1.18	19.65	14.81	
8/28/2003 11:15						1.34	20.77	13.01	
8/28/2003 11:44						1.51	19.01	10.11	
8/28/2003 12:15						1.66	34.82	11.61	
8/28/2003 12:45						1.77	26.22	8.81	
8/28/2003 13:28						1.89	7.62	5.70	
8/28/2003 13:44						1.91	8.03	5.10	
8/28/2003 14:14						1.97	10.78	6.20	
8/28/2003 14:45						1.93	21.41	6.10	
8/28/2003 15:15						1.86	10.74	6.30	
8/28/2003 15:44						1.74	11.62	7.49	
8/28/2003 16:28						1.64	5.98	8.09	
8/28/2003 16:45						1.55	6.51	7.89	
8/28/2003 17:15						1.44	25.31	12.69	
8/28/2003 17:44						1.34	23.92	11.79	
8/28/2003 18:15						1.07	26.89	12.88	
8/28/2003 18:45						0.89	34.80	16.08	
8/28/2003 19:14						0.74	35.26	17.28	
8/28/2003 19:44						0.64	36.90	21.08	
8/28/2003 20:15						0.52	39.97	19.98	
8/28/2003 20:45						0.43	41.26	19.47	
8/28/2003 21:14						0.37	28.84	17.37	
8/28/2003 21:45						0.40	42.33	21.47	
8/28/2003 22:15						0.54	25.52	16.87	
8/28/2003 22:44						0.74	34.49	17.97	
8/28/2003 23:15						0.87	39.51	18.37	
8/28/2003 23:45						1.03	21.18	14.96	
8/29/2003 0:15						1.15	85.82	26.66	
8/29/2003 0:44						1.33	31.00	15.86	
8/29/2003 1:15						1.49	33.41	11.96	

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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8/29/2003 1:45						1.57	14.44	8.56	
8/29/2003 2:14						1.70	20.72	9.15	
8/29/2003 2:45						1.72	22.12	9.55	
8/29/2003 3:15						1.74	32.42	14.05	
8/29/2003 3:44						1.76	14.20	6.05	
8/29/2003 4:15						1.76	17.26	7.25	
8/29/2003 4:58						1.65	23.45	9.84	
8/29/2003 5:15						1.61	22.20	8.84	
8/29/2003 5:45						1.56	26.26	8.64	
8/29/2003 6:14						1.39	8.90	9.14	
8/29/2003 6:45						1.31	12.14	11.54	
8/29/2003 7:15						1.19	21.76	12.43	
8/29/2003 7:44						1.03	24.81	13.63	
8/29/2003 8:15						0.97	28.21	14.73	
8/29/2003 8:45						0.91	24.42	16.43	
8/29/2003 9:14						0.85	103.04	16.03	
8/29/2003 9:44						0.86	26.73	16.32	
8/29/2003 10:15						0.93	19.98	15.12	
8/29/2003 10:45						1.07	16.90	14.92	
8/29/2003 11:14						1.20	19.94	14.92	
8/29/2003 11:45						1.33	26.53	14.52	
8/29/2003 12:15						1.46	36.70	13.82	
8/29/2003 12:44						1.59	40.79	15.01	
8/29/2003 13:15						1.72	22.81	10.91	
8/29/2003 13:45						1.79	16.43	10.21	
8/29/2003 14:15						1.84	27.18	11.31	
8/29/2003 14:44						1.87	7.81	6.31	
8/29/2003 15:15						1.87	2.74	5.90	
8/29/2003 15:45						1.87	3.20	5.20	
8/29/2003 16:14						1.83	13.29	8.70	
8/29/2003 16:45						1.72	5.23	6.50	
8/29/2003 17:15						1.63	11.44	8.10	
8/29/2003 17:44						1.53	11.12	10.39	
8/29/2003 18:15						1.39	17.62	12.79	
8/29/2003 18:45						1.27	17.42	13.09	
8/29/2003 19:14						1.07	27.37	16.29	
8/29/2003 19:44						0.96	33.14	17.79	
8/29/2003 20:15						0.81	21.81	15.48	
8/29/2003 20:45						0.69	38.36	19.68	
8/29/2003 21:14						0.61	46.53	21.38	
8/29/2003 21:45						0.60	25.44	17.18	
8/29/2003 22:15						0.64	15.95	14.18	
8/29/2003 22:44						0.78	34.27	17.47	
8/29/2003 23:15						0.87	22.27	14.37	
8/29/2003 23:45						0.96	20.97	14.27	
8/30/2003 0:15						1.08	23.98	15.27	
8/30/2003 0:58						1.30	27.16	13.77	
8/30/2003 1:14						1.36	22.25	14.66	
8/30/2003 1:58						1.52	24.55	13.96	
8/30/2003 2:15						1.59	38.36	19.66	

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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8/30/2003 2:45						1.70	22.77	11.26	
8/30/2003 3:14						1.72	14.66	9.66	
8/30/2003 3:45						1.73	18.24	11.16	
8/30/2003 4:28						1.68	10.65	7.85	
8/30/2003 4:45						1.65	16.76	11.35	
8/30/2003 5:14						1.58	11.04	10.45	
8/30/2003 5:58						1.46	21.19	17.55	
8/30/2003 6:15						1.40	8.80	11.15	
8/30/2003 6:45						1.28	10.75	12.34	
8/30/2003 7:14						1.13	20.55	14.24	
8/30/2003 7:58						0.98	20.98	13.74	
8/30/2003 8:14						0.92	25.04	15.24	
8/30/2003 8:45						0.81	23.45	15.94	
8/30/2003 9:15						0.74	27.43	16.63	
8/30/2003 9:44						0.69	29.49	18.33	
8/30/2003 10:28						0.71	27.54	17.73	
8/30/2003 10:45						0.76	28.17	21.03	
8/30/2003 11:15						0.89	30.06	19.03	
8/30/2003 11:44						1.03	25.52	17.42	
8/30/2003 12:15						1.16	27.34	19.72	
8/30/2003 12:45						1.27	29.11	17.82	
8/30/2003 13:15						1.43	30.37	15.22	
8/30/2003 13:44						1.55	31.44	12.32	
8/30/2003 14:15						1.63	22.86	9.61	
8/30/2003 14:45						1.71	27.81	11.11	
8/30/2003 15:14						1.77	39.74	12.51	
8/30/2003 15:45						1.81	22.22	9.81	
8/30/2003 16:15						1.81	25.89	10.91	
8/30/2003 16:44						1.77	25.41	11.01	
8/30/2003 17:15						1.73	16.92	10.10	
8/30/2003 17:45						1.63	22.14	9.40	
8/30/2003 18:15						1.51	8.07	8.30	
8/30/2003 18:44						1.41	29.47	12.50	
8/30/2003 19:15						1.30	12.69	11.50	
8/30/2003 19:58						1.06	10.03	11.49	
8/30/2003 20:15						1.00	11.34	12.79	
8/30/2003 20:44						0.89	15.06	11.89	
8/30/2003 21:15						0.78	21.30	13.99	
8/30/2003 21:45						0.72	18.36	13.59	
8/30/2003 22:14						0.70	11.50	11.68	
8/30/2003 22:44						0.77	14.75	14.88	
8/30/2003 23:15						0.86	8.78	11.68	
8/30/2003 23:45						0.91	12.26	12.88	
8/31/2003 0:28						1.10	13.21	13.28	
8/31/2003 0:44						1.17	12.57	11.77	
8/31/2003 1:15						1.30	13.24	10.67	
8/31/2003 1:45						1.43	43.79	15.07	
8/31/2003 2:14						1.52	27.16	11.67	
8/31/2003 2:45						1.58	20.79	8.17	
8/31/2003 3:15						1.68	17.17	6.86	

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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8/31/2003 3:44						1.73	4.68	5.46	
8/31/2003 4:14						1.76	10.15	6.16	
8/31/2003 4:45						1.72	7.63	5.46	
8/31/2003 5:28						1.69	14.97	6.96	
8/31/2003 5:45						1.64	20.73	8.86	
8/31/2003 6:14						1.56	4.38	6.25	
8/31/2003 6:58						1.39	5.33	8.65	
8/31/2003 7:15						1.30	6.58	8.75	
8/31/2003 7:45						1.18	6.85	9.15	
8/31/2003 8:14						1.07	41.35	10.35	
8/31/2003 8:45						0.95	12.00	11.84	
8/31/2003 9:15						0.82	41.64	14.74	
8/31/2003 9:44						0.72	44.11	17.54	
8/31/2003 10:15						0.67	27.82	19.04	
8/31/2003 10:45						0.66	42.34	21.64	
8/31/2003 11:28						0.75	25.77	18.43	
8/31/2003 11:44						0.79	17.41	16.53	
8/31/2003 12:14						0.88	116.42	19.93	
8/31/2003 12:45						1.00	21.90	16.13	
8/31/2003 13:15						1.12	781.13	17.23	
8/31/2003 13:44						1.25	20.78	15.42	
8/31/2003 14:15						1.36	18.78	13.72	
8/31/2003 14:45						1.45	27.77	11.22	
8/31/2003 15:14						1.54	25.14	10.32	
8/31/2003 15:45						1.61	14.02	8.92	
8/31/2003 16:15						1.66	8.68	7.21	
8/31/2003 16:45						1.68	9.17	7.91	
8/31/2003 17:14						1.67	6.84	7.51	
8/31/2003 17:45						1.64	12.87	10.81	
8/31/2003 18:15						1.58	2.69	6.01	
8/31/2003 18:44						1.51	7.36	9.50	
8/31/2003 19:15						1.40	41.06	9.30	
8/31/2003 19:45						1.32	13.14	9.10	
8/31/2003 20:14						1.17	16.11	11.80	
8/31/2003 20:45						1.11	13.62	11.60	
8/31/2003 21:15						0.99	13.42	11.60	
8/31/2003 21:45						0.92	11.44	12.19	
8/31/2003 22:14						0.86	11.98	12.09	
8/31/2003 22:45						0.82	14.38	12.39	
8/31/2003 23:15						0.80	11.44	11.39	
8/31/2003 23:44						0.86	21.44	14.29	