

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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Indian River -- July 2003									
7/1/2003 0:16	29.33	84.79	33.04	56.20	3.55	0.87	-1.12	-0.07	
7/1/2003 0:46	29.21	84.58	33.05	48.39	3.06	0.87	-1.34	-0.17	
7/1/2003 1:40	29.08	84.34	32.89	66.87	4.27	0.84	-1.34	0.63	
7/1/2003 1:46	29.07	84.33	32.94	74.67	4.77	0.84	-1.19	0.23	
7/1/2003 2:16	29.18	84.52	32.63	72.66	4.64	0.82	-0.96	0.43	
7/1/2003 2:46	29.38	84.88	32.17	79.05	5.04	0.81	4.27	0.83	
7/1/2003 3:15	29.40	84.92	31.94	63.24	4.03	0.80	-0.14	0.93	
7/1/2003 3:45	29.37	84.87	31.04	73.83	4.74	0.79	47.44	1.23	
7/1/2003 4:16	29.59	85.26	30.60	71.52	4.58	0.78	8.24	1.83	
7/1/2003 4:46	29.58	85.24	30.32	76.91	4.94	0.78	-0.28	1.93	
7/1/2003 5:16	29.57	85.23	30.30	63.90	4.10	0.78	0.61	1.63	
7/1/2003 5:46	29.49	85.08	30.67	34.89	2.23	0.77	-0.96	0.63	
7/1/2003 6:15	29.40	84.92	31.28	6.49	0.39	0.78	-1.41	0.93	
7/1/2003 6:45	29.34	84.81	31.45	-3.32	-0.24	0.78	-1.42	0.73	
7/1/2003 7:16	29.25	84.65	31.86	-1.13	-0.10	0.78	-0.74	3.53	
7/1/2003 7:46	29.03	84.25	31.94	3.86	0.24	0.79	-0.74	1.03	
7/1/2003 8:16	29.01	84.22	31.21	33.95	2.20	0.80	0.31	1.43	
7/1/2003 8:46	29.00	84.20	32.41	27.64	1.76	0.81	3.92	0.63	
7/1/2003 9:15	28.84	83.91	31.93	40.23	2.60	0.82	-1.12	0.53	
7/1/2003 9:45	28.58	83.44	32.64	9.92	0.65	0.82	-1.57	0.72	
7/1/2003 10:16	28.08	82.54	33.28	12.41	0.84	0.82	-1.42	-0.28	
7/1/2003 10:46	28.03	82.45	33.30	23.20	1.54	0.83	-1.27	-0.08	
7/1/2003 11:16	27.81	82.06	33.47	11.49	0.80	0.83	20.49	0.62	
7/1/2003 11:46	27.85	82.13	33.17	50.18	3.29	0.83	-0.59	0.22	
7/1/2003 12:15	28.06	82.51	33.76	91.17	5.90	0.82	0.40	1.02	
7/1/2003 12:45	28.47	83.25	33.51	101.87	6.56	0.80	-1.20	0.42	
7/1/2003 13:16	28.93	84.07	33.57	90.96	5.81	0.78	10.54	0.32	
7/1/2003 13:46	29.42	84.96	33.29	118.25	7.53	0.77	0.40	1.42	
7/1/2003 14:16	30.34	86.61	32.13	101.04	6.37	0.77	0.02	0.52	
7/1/2003 14:46	30.61	87.10	32.34	96.03	6.02	0.76	-0.74	0.42	
7/1/2003 15:16	30.73	87.31	32.30	98.02	6.14	0.76	-1.13	0.32	
7/1/2003 15:45	30.62	87.12	32.54	86.81	5.42	0.75	-1.28	1.02	
7/1/2003 16:15	30.60	87.08	32.49	31.50	1.86	0.74	-1.57	0.82	
7/1/2003 16:46	30.41	86.74	32.84	30.09	1.78	0.73	22.70	2.02	
7/1/2003 17:16	30.25	86.45	33.02	10.38	0.52	0.72	1.62	1.62	
7/1/2003 17:46	30.20	86.36	33.18	22.27	1.29	0.70	11.29	17.52	
7/1/2003 18:16	30.14	86.25	33.37	64.66	4.02	0.70	613.56	11.62	
7/1/2003 18:45	30.10	86.18	33.47	80.55	5.04	0.70	732.90	3.42	
7/1/2003 19:15	30.09	86.16	33.45	98.74	6.21	0.72	11.32	0.02	
7/1/2003 19:45	29.98	85.96	33.50	93.04	5.85	0.73	-1.65	0.02	
7/1/2003 20:16	29.87	85.77	33.33	82.03	5.16	0.74	-1.73	1.62	
7/1/2003 20:46	29.71	85.48	32.65	114.72	7.30	0.76	-0.97	1.92	
7/1/2003 21:16	29.45	85.01	33.18	96.61	6.14	0.78	-1.43	0.42	
7/1/2003 21:46	29.00	84.20	33.60	109.60	7.00	0.79	-0.51	1.92	
7/1/2003 22:15	29.03	84.25	33.28	100.49	6.42	0.81	-0.67	0.92	

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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7/1/2003 22:45	28.99	84.18	33.09	91.18	5.83	0.82	-0.82	2.52	
7/1/2003 23:16	29.06	84.31	32.87	83.67	5.35	0.83	-0.67	0.72	
7/1/2003 23:46	29.07	84.33	32.79	83.16	5.32	0.84	-0.97	1.02	
7/2/2003 0:16	29.00	84.20	33.12	67.85	4.33	0.84	-1.04	0.72	
7/2/2003 0:46	28.97	84.15	33.00	78.94	5.05	0.84	-0.44	0.72	
7/2/2003 1:40	28.75	83.75	32.84	74.43	4.78	0.84	-1.36	0.92	
7/2/2003 1:46	28.75	83.75	33.01	70.32	4.51	0.84	-1.13	1.02	
7/2/2003 2:15	28.64	83.55	32.94	84.31	5.43	0.82	-0.51	1.32	
7/2/2003 2:45	28.55	83.39	32.57	87.51	5.65	0.81	-0.44	0.92	
7/2/2003 3:16	28.71	83.68	31.80	80.90	5.23	0.80	0.03	1.92	
7/2/2003 3:46	28.83	83.89	31.40	81.09	5.24	0.79	195.70	2.32	
7/2/2003 4:16	28.85	83.93	31.10	77.68	5.03	0.78	0.65	2.92	
7/2/2003 4:45	28.79	83.82	30.85	74.47	4.84	0.77	0.11	2.01	
7/2/2003 5:40	28.66	83.59	30.43	62.95	4.12	0.75	-0.51	1.61	
7/2/2003 5:46	28.67	83.61	30.56	56.55	3.70	0.75	-0.36	1.31	
7/2/2003 6:15	28.69	83.64	30.65	12.14	0.84	0.75	-0.97	0.81	
7/2/2003 6:45	28.69	83.64	31.25	-1.07	-0.03	0.75	69.62	0.21	
7/2/2003 7:15	28.64	83.55	31.55	0.82	0.09	0.75	2.68	1.21	
7/2/2003 7:45	28.52	83.34	32.21	17.81	1.17	0.75	9.03	1.51	
7/2/2003 8:16	28.36	83.05	33.17	9.60	0.63	0.75	-0.04	1.41	
7/2/2003 8:46	28.26	82.87	33.33	4.59	0.32	0.76	0.19	1.31	
7/2/2003 9:16	27.99	82.38	33.86	37.08	2.42	0.78	-0.04	0.61	
7/2/2003 9:46	27.85	82.13	33.49	52.18	3.41	0.79	1.59	1.41	
7/2/2003 10:16	27.81	82.06	33.52	39.97	2.63	0.80	2.69	0.51	
7/2/2003 10:46	27.65	81.77	33.59	45.46	2.99	0.80	0.34	0.51	
7/2/2003 11:15	27.47	81.45	33.24	79.55	5.22	0.81	-0.74	0.21	
7/2/2003 11:45	27.49	81.48	33.11	63.24	4.17	0.81	-0.97	0.41	
7/2/2003 12:15	27.47	81.45	33.21	75.43	4.95	0.81	-0.59	1.61	
7/2/2003 12:45	27.38	81.28	33.29	42.42	2.83	0.80	-1.14	0.51	
7/2/2003 13:15	28.26	82.87	32.56	98.51	6.39	0.78	1.45	0.51	
7/2/2003 13:45	28.84	83.91	32.24	98.60	6.35	0.76	10.59	0.91	
7/2/2003 14:15	29.40	84.92	32.46	114.19	7.30	0.75	0.12	1.01	
7/2/2003 14:46	29.85	85.73	32.11	113.78	7.24	0.73	0.75	1.61	
7/2/2003 15:16	30.49	86.88	30.56	127.07	8.08	0.71	2.47	3.41	
7/2/2003 15:46	30.71	87.28	29.81	117.76	7.48	0.69	46.28	3.11	
7/2/2003 16:16	30.56	87.01	29.31	107.56	6.85	0.68	1.84	3.31	
7/2/2003 17:10	30.47	86.85	28.59	94.84	6.06	0.66	2.63	2.91	
7/2/2003 17:16	30.47	86.85	28.54	98.24	6.28	0.66	16.92	4.21	
7/2/2003 17:46	30.49	86.88	28.42	82.73	5.28	0.65	2.32	4.01	
7/2/2003 18:40	30.47	86.85	27.83	87.41	5.60	0.66	693.13	5.71	
7/2/2003 18:46	30.40	86.72	27.77	86.01	5.52	0.66	8.78	5.21	
7/2/2003 19:16	30.31	86.56	27.84	76.40	4.91	0.67	15.39	3.51	
7/2/2003 19:45	30.15	86.27	27.90	68.39	4.40	0.68	1.31	3.01	
7/2/2003 20:15	30.03	86.05	27.70	76.18	4.92	0.69	1.39	4.11	
7/2/2003 20:46	30.00	86.00	28.16	52.37	3.38	0.72	10.46	3.01	
7/2/2003 21:16	29.94	85.89	28.63	32.36	2.08	0.73	-0.82	1.81	
7/2/2003 21:46	29.77	85.59	29.40	22.95	1.47	0.75	0.36	0.81	
7/2/2003 22:16	29.55	85.19	30.22	20.44	1.31	0.77	-1.05	1.51	

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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7/2/2003 22:46	29.37	84.87	31.25	40.93	2.61	0.79	-0.90	1.31	
7/2/2003 23:15	29.28	84.70	32.05	42.73	2.72	0.81	-1.05	0.81	
7/3/2003 0:10	29.09	84.36	32.44	74.51	4.77	0.82	0.45	1.10	
7/3/2003 0:40	28.94	84.09	32.74	62.30	3.99	0.83	-1.22	0.10	
7/3/2003 0:45	28.90	84.02	32.63	60.90	3.90	0.83	-1.06	1.40	
7/3/2003 1:15	28.76	83.77	32.69	63.19	4.06	0.83	-0.67	1.10	
7/3/2003 1:46	28.67	83.61	32.61	52.68	3.40	0.82	7.27	0.90	
7/3/2003 2:16	28.64	83.55	32.60	37.07	2.39	0.82	-0.90	1.50	
7/3/2003 2:46	28.58	83.44	32.61	27.96	1.81	0.79	0.61	0.80	
7/3/2003 3:16	28.35	83.03	32.26	71.75	4.66	0.78	1.33	1.50	
7/3/2003 3:45	28.36	83.05	32.14	69.84	4.54	0.77	18.03	1.20	
7/3/2003 4:15	27.89	82.20	30.75	71.03	4.70	0.76	-0.35	1.20	
7/3/2003 4:46	27.97	82.35	30.69	64.62	4.28	0.75	0.29	2.00	
7/3/2003 5:16	28.04	82.47	30.56	59.61	3.95	0.75	-0.59	2.50	
7/3/2003 5:46	28.05	82.49	30.57	56.30	3.74	0.74	0.69	2.30	
7/3/2003 6:16	28.09	82.56	30.51	24.30	1.68	0.74	-1.31	0.40	
7/3/2003 6:45	28.11	82.60	30.38	1.99	0.24	0.74	-1.54	0.30	
7/3/2003 7:15	28.20	82.76	30.70	4.58	0.39	0.73	0.46	0.70	
7/3/2003 7:45	28.26	82.87	31.56	17.47	1.19	0.73	0.37	1.80	
7/3/2003 8:16	28.27	82.89	31.59	-4.84	-0.24	0.73	-1.47	1.00	
7/3/2003 8:46	28.30	82.94	31.53	8.85	0.64	0.73	-1.06	1.20	
7/3/2003 9:16	28.33	82.99	31.80	6.74	0.49	0.74	-1.15	0.80	
7/3/2003 9:46									
7/3/2003 10:30	28.30	82.94	35.48	72.20	4.60	0.77	0.07	3.20	New Sonde
7/3/2003 11:00	28.19	82.74	35.96	74.36	4.74	0.78	-0.11	2.80	
7/3/2003 11:31	27.95	82.31	35.77	88.41	5.63	0.79	-0.17	2.20	
7/3/2003 12:01	27.82	82.08	35.76	80.57	5.15	0.80	-0.59	1.69	
7/3/2003 12:31	27.72	81.90	36.07	76.73	4.91	0.80	-1.08	1.99	
7/3/2003 13:01	27.63	81.73	36.51	70.78	4.54	0.79	-0.59	2.09	
7/3/2003 13:30	27.47	81.45	36.86	53.84	3.49	0.79	-0.95	1.89	
7/3/2003 14:00	27.37	81.27	37.05	68.50	4.41	0.78	-0.83	2.49	
7/3/2003 14:31	28.03	82.45	36.71	91.75	5.81	0.77	-1.19	1.49	
7/3/2003 15:01	27.93	82.27	36.78	97.11	6.15	0.80	-0.70	2.28	
7/3/2003 15:31	28.03	82.45	36.67	110.37	6.96	0.81	0.40	2.38	
7/3/2003 16:01	28.38	83.08	36.23	86.02	5.44	0.78	-0.76	2.18	
7/3/2003 16:30	28.97	84.15	35.42	109.18	6.85	0.77	-0.57	4.08	
7/3/2003 17:00	29.08	84.34	34.71	105.34	6.62	0.76	-0.45	3.58	
7/3/2003 17:31	29.04	84.27	34.71	72.60	4.59	0.75	-1.12	2.67	
7/3/2003 18:10	28.76	83.77	35.36	41.84	2.69	0.74	-1.61	1.77	
7/3/2003 18:31	28.67	83.61	35.71	39.21	2.53	0.73	-1.06	2.07	
7/3/2003 19:01	28.70	83.66	35.91	34.97	2.26	0.71	-0.86	2.77	
7/3/2003 19:31	28.77	83.79	35.84	52.62	3.35	0.71	-0.68	1.77	
7/3/2003 20:01	28.60	83.48	36.13	77.68	4.91	0.71	-0.62	3.47	
7/3/2003 20:30	28.68	83.62	36.08	52.44	3.34	0.71	183.04	1.76	
7/3/2003 21:00	28.57	83.43	35.99	79.59	5.03	0.72	-1.11	3.16	
7/3/2003 21:31	28.54	83.37	35.81	92.35	5.83	0.74	-0.85	2.96	
7/3/2003 22:01	28.33	82.99	35.89	82.51	5.23	0.76	7.63	3.76	
7/3/2003 22:31	28.24	82.83	35.57	101.66	6.43	0.78	0.92	3.86	

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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7/3/2003 23:01	28.07	82.53	35.67	94.42	5.99	0.81	-0.91	2.85	
7/3/2003 23:30	27.90	82.22	36.09	97.98	6.22	0.82	0.67	2.55	
7/4/2003 0:00	27.83	82.09	36.25	99.63	6.32	0.84	-0.84	2.55	
7/4/2003 0:31	27.85	82.13	36.23	105.29	6.67	0.85	4.04	3.15	
7/4/2003 1:01	27.89	82.20	35.89	97.55	6.20	0.86	3.49	8.85	
7/4/2003 1:31	27.84	82.11	35.75	94.40	6.01	0.86	-0.90	2.65	
7/4/2003 2:01	27.87	82.17	35.67	90.66	5.78	0.86	-0.60	2.04	
7/4/2003 2:30	27.85	82.13	35.90	74.82	4.79	0.85	-0.35	6.04	
7/4/2003 3:10	27.84	82.11	36.08	51.36	3.33	0.83	-1.38	1.74	
7/4/2003 3:30	27.86	82.15	36.22	57.93	3.73	0.83	-0.89	2.04	
7/4/2003 4:00	27.93	82.27	36.37	80.39	5.12	0.82	-0.77	2.34	
7/4/2003 4:31	27.99	82.38	35.97	86.04	5.47	0.81	-0.64	2.63	
7/4/2003 5:01	27.92	82.26	35.36	90.70	5.78	0.80	-0.70	1.93	
7/4/2003 5:31	27.69	81.84	34.87	80.66	5.19	0.80	-1.25	2.63	
7/4/2003 6:01	27.68	81.82	34.78	80.31	5.17	0.80	-0.76	2.53	
7/4/2003 6:30	27.73	81.91	34.89	48.17	3.17	0.79	-1.25	1.73	
7/4/2003 7:00	27.80	82.04	35.47	32.43	2.17	0.79	-1.06	1.93	
7/4/2003 7:30	27.82	82.08	35.68	31.29	2.10	0.78	-1.24	2.32	
7/4/2003 8:01	27.81	82.06	35.73	38.94	2.57	0.78	256.14	2.02	
7/4/2003 8:40	27.82	82.08	35.75	32.99	2.20	0.78	-1.18	1.32	
7/4/2003 9:01	27.84	82.11	35.74	50.86	3.31	0.78	-0.87	1.62	
7/4/2003 9:31	27.88	82.18	35.66	62.71	4.04	0.77	-0.25	2.02	
7/4/2003 10:01	27.93	82.27	35.58	65.77	4.23	0.78	-0.38	2.41	
7/4/2003 10:30	27.95	82.31	35.26	81.13	5.19	0.79	-0.38	1.61	
7/4/2003 11:00	28.13	82.63	35.05	89.98	5.73	0.81	-0.32	2.01	
7/4/2003 11:30	28.38	83.08	35.20	87.34	5.54	0.81	-0.19	2.51	
7/4/2003 12:01	28.51	83.32	35.31	94.00	5.94	0.82	-0.79	1.81	
7/4/2003 12:31	28.55	83.39	35.31	93.55	5.91	0.83	-1.22	1.30	
7/4/2003 13:01	28.89	84.00	35.30	98.11	6.17	0.83	-1.10	2.30	
7/4/2003 13:31	29.17	84.51	35.45	96.67	6.06	0.83	-0.98	2.60	
7/4/2003 14:00	29.43	84.97	35.62	101.52	6.34	0.83	-1.28	2.40	
7/4/2003 14:30	29.74	85.53	35.75	98.58	6.13	0.82	-1.03	1.80	
7/4/2003 15:01	29.90	85.82	35.79	98.94	6.14	0.80	-1.27	1.60	
7/4/2003 15:31	30.20	86.36	35.72	105.09	6.50	0.78	-1.27	1.99	
7/4/2003 16:01	30.64	87.15	35.68	116.65	7.19	0.77	-1.21	1.59	
7/4/2003 16:31	31.21	88.18	35.32	137.91	8.48	0.76	-0.90	1.89	
7/4/2003 17:00	31.33	88.39	35.28	138.36	8.50	0.75	-0.71	1.99	
7/4/2003 17:30	31.82	89.28	34.79	150.32	9.21	0.74	0.87	4.19	
7/4/2003 18:01	31.94	89.49	34.20	153.18	9.40	0.73	1.85	3.08	
7/4/2003 18:31	31.66	88.99	33.90	145.33	8.94	0.73	1.42	3.98	
7/4/2003 19:01	31.65	88.97	33.53	149.69	9.22	0.72	29.14	4.18	
7/4/2003 19:31	31.39	88.50	33.30	130.55	8.05	0.71	-0.28	2.88	
7/4/2003 20:00	30.94	87.69	33.31	113.50	7.03	0.71	-0.40	3.18	
7/4/2003 20:30	30.81	87.46	33.31	115.56	7.16	0.71	0.09	4.68	
7/4/2003 21:00	30.70	87.26	33.31	96.72	6.00	0.72	-1.07	2.67	
7/4/2003 21:31	30.64	87.15	33.42	81.58	5.07	0.72	-1.30	1.77	
7/4/2003 22:01	30.96	87.73	34.03	78.03	4.81	0.73	-1.06	2.07	
7/4/2003 22:31	31.26	88.27	34.86	116.49	7.15	0.76	5.66	2.77	

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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7/4/2003 23:01	31.20	88.16	35.13	113.45	6.96	0.77	-0.81	2.47	
7/4/2003 23:30	30.92	87.66	35.31	108.80	6.69	0.79	-1.06	2.06	
7/5/2003 0:00	30.70	87.26	35.60	107.86	6.64	0.80	-1.29	2.26	
7/5/2003 0:31	30.52	86.94	35.87	111.62	6.88	0.82	-1.05	6.06	
7/5/2003 1:01	30.31	86.56	35.92	113.17	6.99	0.83	-0.99	2.36	
7/5/2003 1:31	30.17	86.31	36.05	114.33	7.07	0.84	-0.87	2.06	
7/5/2003 2:01	30.05	86.09	36.01	112.39	6.96	0.84	-1.04	2.06	
7/5/2003 2:30	29.88	85.78	35.95	114.84	7.13	0.84	0.43	4.15	
7/5/2003 3:00	29.79	85.62	35.92	112.00	6.96	0.84	-0.67	1.95	
7/5/2003 3:31	29.67	85.41	35.83	108.16	6.73	0.83	-1.16	1.75	
7/5/2003 4:01	29.66	85.39	35.83	102.01	6.35	0.82	-0.86	5.05	
7/5/2003 4:31	29.68	85.42	35.90	98.87	6.15	0.81	-0.66	2.15	
7/5/2003 5:01	29.50	85.10	35.58	107.53	6.71	0.80	6.78	2.94	
7/5/2003 5:30	29.49	85.08	35.50	102.58	6.40	0.79	-1.03	2.04	
7/5/2003 6:00	29.45	85.01	35.35	96.54	6.04	0.78	-1.21	1.34	
7/5/2003 6:31	29.41	84.94	35.20	93.40	5.85	0.78	-1.09	2.04	
7/5/2003 7:01	29.40	84.92	35.10	89.95	5.64	0.78	308.55	2.44	
7/5/2003 7:31	29.48	85.06	34.72	70.41	4.43	0.78	-1.08	2.24	
7/5/2003 8:01	29.44	84.99	34.55	50.97	3.23	0.77	-1.20	3.33	
7/5/2003 8:30	29.44	84.99	34.55	61.72	3.90	0.77	-1.08	2.13	
7/5/2003 9:00	29.51	85.12	34.52	60.78	3.83	0.77	-0.04	1.83	
7/5/2003 9:30	29.59	85.26	34.50	45.24	2.86	0.76	-0.95	1.93	
7/5/2003 10:01	29.70	85.46	34.48	49.59	3.13	0.76	-1.31	1.93	
7/5/2003 10:40	29.85	85.73	34.57	37.74	2.38	0.76	-1.25	1.92	
7/5/2003 11:01	29.95	85.91	34.77	41.11	2.58	0.76	-1.31	1.92	
7/5/2003 11:31	30.03	86.05	34.90	79.17	4.93	0.78	-0.76	1.82	
7/5/2003 12:01	30.18	86.32	34.99	87.82	5.45	0.79	-1.12	1.22	
7/5/2003 12:30	30.39	86.70	35.39	85.38	5.28	0.80	-1.18	1.92	
7/5/2003 13:00	30.11	86.20	35.86	94.64	5.86	0.81	-0.88	1.32	
7/5/2003 13:30	30.11	86.20	35.89	101.69	6.30	0.82	1.50	1.51	
7/5/2003 14:01	30.17	86.31	35.94	104.85	6.49	0.82	7.74	1.91	
7/5/2003 14:31	30.13	86.23	36.06	107.11	6.63	0.82	-1.29	1.81	
7/5/2003 15:01	30.07	86.13	36.16	108.56	6.72	0.81	-1.23	1.61	
7/5/2003 15:31	30.11	86.20	36.12	110.52	6.84	0.81	-1.23	1.21	
7/5/2003 16:00	30.24	86.43	36.15	112.98	6.98	0.79	-0.74	1.80	
7/5/2003 16:30	30.48	86.86	36.10	125.83	7.76	0.77	-1.16	1.40	
7/5/2003 17:01	30.79	87.42	36.11	124.69	7.67	0.76	-1.22	2.10	
7/5/2003 17:31	31.13	88.03	35.81	129.75	7.96	0.75	0.36	2.70	
7/5/2003 18:01	31.38	88.48	35.56	126.40	7.74	0.73	10.86	1.40	
7/5/2003 18:31	31.58	88.84	35.33	132.26	8.10	0.72	-1.10	2.20	
7/5/2003 19:00	31.67	89.01	35.21	135.92	8.32	0.72	8.37	3.69	
7/5/2003 19:30	31.64	88.95	35.02	123.87	7.58	0.71	-0.91	2.49	
7/5/2003 20:01	31.61	88.90	34.75	129.83	7.96	0.70	-0.54	3.09	
7/5/2003 20:31	31.41	88.54	34.63	112.89	6.93	0.69	-0.66	2.79	
7/5/2003 21:01	31.12	88.02	34.49	96.54	5.94	0.69	13.68	2.49	
7/5/2003 21:31	31.03	87.85	34.87	74.30	4.56	0.70	0.81	1.38	
7/5/2003 22:01	30.98	87.76	35.31	61.16	3.73	0.70	-1.26	8.08	
7/5/2003 22:30	30.93	87.67	35.67	61.31	3.74	0.71	-0.78	1.88	

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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7/5/2003 23:00	30.98	87.76	34.80	85.87	5.28	0.73	-0.04	3.38	
7/5/2003 23:31	30.84	87.51	35.21	111.53	6.87	0.75	4.23	2.58	
7/6/2003 0:01	30.77	87.39	35.27	97.58	6.01	0.76	-1.07	2.08	
7/6/2003 0:31	30.60	87.08	35.70	95.34	5.87	0.78	-0.64	2.17	
7/6/2003 1:01	30.05	86.09	36.27	108.70	6.73	0.79	-0.46	2.47	
7/6/2003 1:30	29.63	85.33	36.54	105.36	6.54	0.80	-0.89	1.47	
7/6/2003 2:10	29.19	84.54	36.76	111.80	6.97	0.81	-0.69	1.77	
7/6/2003 2:30	28.89	84.00	36.52	112.07	7.01	0.81	-0.69	2.37	
7/6/2003 3:00	28.76	83.77	36.26	99.93	6.27	0.81	-1.06	1.76	
7/6/2003 3:40	28.63	83.53	36.25	97.37	6.12	0.81	-1.06	1.86	
7/6/2003 4:10	28.55	83.39	36.19	93.13	5.87	0.81	-1.12	1.76	
7/6/2003 4:30	28.47	83.25	36.25	87.70	5.54	0.80	-1.05	1.86	
7/6/2003 5:01	28.42	83.16	36.27	92.05	5.81	0.78	-0.44	1.36	
7/6/2003 5:31	28.36	83.05	36.18	89.01	5.63	0.78	-1.23	1.56	
7/6/2003 6:01	28.26	82.87	36.26	94.27	5.96	0.77	-0.32	2.25	
7/6/2003 6:31	28.58	83.44	36.11	98.22	6.18	0.76	-0.38	3.25	
7/6/2003 7:00	28.80	83.84	36.02	93.88	5.90	0.75	-0.61	2.55	
7/6/2003 7:30	28.97	84.15	35.75	87.14	5.48	0.75	-0.43	2.55	
7/6/2003 8:00	29.04	84.27	35.58	75.19	4.74	0.74	-0.37	1.95	
7/6/2003 8:31	29.12	84.42	35.47	71.25	4.49	0.74	1.95	1.84	
7/6/2003 9:01	29.24	84.63	35.31	70.41	4.43	0.74	-0.55	2.44	
7/6/2003 9:31	29.43	84.97	35.17	75.86	4.76	0.73	-0.42	1.64	
7/6/2003 10:10	29.63	85.33	34.99	82.01	5.13	0.72	-0.24	2.44	
7/6/2003 10:31	29.76	85.57	34.98	80.38	5.02	0.72	-0.30	2.44	
7/6/2003 11:00	29.88	85.78	34.71	80.03	5.00	0.72	-0.48	1.34	
7/6/2003 11:30	29.98	85.96	34.70	73.09	4.56	0.73	-0.54	2.63	
7/6/2003 12:10	30.15	86.27	34.96	72.73	4.52	0.75	-0.96	1.63	
7/6/2003 12:30	30.13	86.23	35.38	95.00	5.89	0.76	116.78	2.23	
7/6/2003 13:00	30.23	86.41	35.45	101.26	6.27	0.76	-0.65	1.63	
7/6/2003 13:40	30.37	86.67	35.63	107.60	6.65	0.77	-1.26	1.23	
7/6/2003 14:10	30.28	86.50	35.93	108.56	6.71	0.77	-1.19	1.32	
7/6/2003 14:31	30.08	86.14	36.24	114.63	7.09	0.78	-1.32	1.52	
7/6/2003 15:00	30.07	86.13	36.32	118.99	7.36	0.78	-1.01	1.32	
7/6/2003 15:30	30.15	86.27	37.02	113.75	7.01	0.77	-1.32	0.72	
7/6/2003 16:01	30.22	86.40	37.21	113.80	7.01	0.77	-1.01	1.02	
7/6/2003 16:31	30.35	86.63	37.33	110.06	6.76	0.77	-1.31	1.31	
7/6/2003 17:01	30.50	86.90	37.46	112.62	6.91	0.76	12.06	1.71	
7/6/2003 17:31	30.62	87.12	37.39	116.47	7.14	0.75	-1.12	1.81	
7/6/2003 18:00	31.12	88.02	36.96	124.43	7.61	0.73	86.40	1.31	
7/6/2003 18:40	31.89	89.40	35.67	137.57	8.40	0.71	0.16	2.31	
7/6/2003 19:00	31.95	89.51	35.76	139.04	8.48	0.70	1.08	2.21	
7/6/2003 19:30	32.13	89.83	35.25	140.00	8.54	0.69	1.39	2.70	
7/6/2003 20:01	32.17	89.91	34.64	137.26	8.38	0.68	-0.08	3.00	
7/6/2003 20:31	31.64	88.95	34.50	117.51	7.20	0.67	1.08	3.20	
7/6/2003 21:10	31.31	88.36	33.68	107.46	6.62	0.67	0.91	3.70	
7/6/2003 21:31	31.16	88.09	33.45	104.03	6.42	0.67	0.61	3.40	
7/6/2003 22:01	31.03	87.85	33.24	99.18	6.13	0.67	0.48	3.79	
7/6/2003 22:31	30.92	87.66	32.98	91.94	5.70	0.67	0.42	2.29	

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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7/6/2003 23:00	30.86	87.55	32.98	83.90	5.21	0.68	-0.49	2.99	
7/6/2003 23:30	30.85	87.53	33.11	51.55	3.20	0.69	-1.15	1.99	
7/7/2003 0:01	30.83	87.49	33.65	28.21	1.74	0.71	-1.21	1.59	
7/7/2003 0:31	30.81	87.46	34.68	28.87	1.76	0.73	-0.60	1.89	
7/7/2003 1:01	30.72	87.30	35.87	58.62	3.58	0.74	-0.97	1.78	
7/7/2003 1:31	30.60	87.08	36.40	81.08	4.97	0.75	-0.91	1.88	
7/7/2003 2:00	30.39	86.70	36.60	81.54	5.01	0.76	-0.78	1.48	
7/7/2003 2:30	29.76	85.57	37.00	89.19	5.52	0.77	3.37	2.18	
7/7/2003 3:00	28.99	84.18	37.30	101.55	6.33	0.78	-0.78	1.28	
7/7/2003 3:31	28.67	83.61	37.59	110.41	6.90	0.79	5.33	3.77	
7/7/2003 4:01	28.47	83.25	37.72	113.27	7.09	0.79	-0.96	1.47	
7/7/2003 4:31	28.37	83.07	37.70	111.62	6.99	0.79	-0.46	1.87	
7/7/2003 5:01	28.33	82.99	37.35	99.18	6.23	0.79	-0.52	1.77	
7/7/2003 5:30	28.24	82.83	37.43	97.74	6.15	0.78	6.80	3.87	
7/7/2003 6:00	28.34	83.01	37.53	87.09	5.48	0.77	-0.83	1.87	
7/7/2003 6:31	28.35	83.03	37.31	81.05	5.11	0.77	0.09	1.76	
7/7/2003 7:01	28.74	83.73	37.19	95.71	5.99	0.76	-0.76	1.96	
7/7/2003 7:31	28.85	83.93	37.15	88.66	5.55	0.76	28.91	2.46	
7/7/2003 8:01	28.79	83.82	37.20	77.42	4.85	0.75	-0.21	1.16	
7/7/2003 8:30	28.70	83.66	36.59	58.38	3.69	0.75	6.69	1.36	
7/7/2003 9:00	28.75	83.75	37.31	50.93	3.21	0.75	233.62	1.65	
7/7/2003 9:31	28.94	84.09	36.15	63.29	3.99	0.75	74.45	1.85	
7/7/2003 10:01	29.02	84.24	35.92	55.25	3.49	0.75	-0.87	1.05	
7/7/2003 10:31	29.12	84.42	36.18	63.20	3.97	0.74	-0.99	0.85	
7/7/2003 11:01	29.21	84.58	36.82	62.06	3.88	0.74	-0.81	1.85	
7/7/2003 11:40	29.44	84.99	37.10	94.30	5.86	0.74	7.99	2.14	
7/7/2003 12:10	29.68	85.42	36.84	113.16	7.02	0.75	-0.43	2.24	
7/7/2003 12:31	30.04	86.07	36.41	106.13	6.56	0.76	6.89	1.84	
7/7/2003 13:01	29.98	85.96	36.96	118.49	7.32	0.77	-0.92	2.24	
7/7/2003 13:30	29.50	85.10	37.13	116.34	7.22	0.78	-0.43	0.94	
7/7/2003 14:00	29.51	85.12	37.09	122.20	7.58	0.79	8.61	1.04	
7/7/2003 14:31	29.62	85.32	37.05	127.16	7.88	0.80	-0.61	1.13	
7/7/2003 15:01	29.75	85.55	37.17	119.11	7.37	0.80	-0.42	0.93	
7/7/2003 15:31	29.80	85.64	37.17	121.27	7.50	0.80	0.13	1.23	
7/7/2003 16:01	29.86	85.75	36.62	119.83	7.42	0.81	-1.09	1.53	
7/7/2003 16:30	29.96	85.93	36.90	112.68	6.96	0.81	-1.21	0.53	
7/7/2003 17:00	30.03	86.05	36.93	115.24	7.12	0.81	-1.02	1.53	
7/7/2003 17:30	30.06	86.11	37.04	117.20	7.23	0.80	-1.14	1.02	
7/7/2003 18:01	30.12	86.22	36.79	119.06	7.35	0.79	-0.90	0.82	
7/7/2003 18:31	30.20	86.36	37.15	116.21	7.16	0.78	-0.96	0.92	
7/7/2003 19:01	30.41	86.74	37.07	127.47	7.85	0.77	-0.89	1.32	
7/7/2003 19:31	31.10	87.98	37.04	141.53	8.67	0.76	-0.34	2.42	
7/7/2003 20:00	31.10	87.98	36.91	128.08	7.84	0.75	-0.83	1.21	
7/7/2003 20:30	31.28	88.30	36.65	137.14	8.39	0.74	-0.59	1.51	
7/7/2003 21:10	31.68	89.02	35.93	140.88	8.61	0.73	0.16	2.21	
7/7/2003 21:30	31.62	88.92	35.38	121.85	7.45	0.73	0.28	2.51	
7/7/2003 22:01	31.40	88.52	34.66	107.81	6.61	0.73	0.65	4.21	
7/7/2003 22:31	31.15	88.07	34.44	103.57	6.37	0.73	1.26	2.71	

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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7/7/2003 23:01	30.96	87.73	33.92	98.02	6.05	0.72	0.40	3.60	
7/7/2003 23:31	30.82	87.48	33.92	78.48	4.85	0.72	2.12	2.20	
7/8/2003 0:01	30.84	87.51	34.16	43.74	2.69	0.73	-1.05	1.50	
7/8/2003 0:31	30.84	87.51	34.45	23.19	1.41	0.73	-1.18	1.70	
7/8/2003 1:01	30.84	87.51	34.93	24.45	1.48	0.74	-0.99	1.80	
7/8/2003 1:30	30.70	87.26	36.21	59.41	3.62	0.75	-0.81	1.69	
7/8/2003 2:00	30.53	86.95	36.66	61.56	3.76	0.76	-0.43	1.79	
7/8/2003 2:31	30.28	86.50	36.71	63.32	3.89	0.77	-0.98	1.59	
7/8/2003 3:01	29.79	85.62	37.12	75.78	4.68	0.78	16.17	1.19	
7/8/2003 3:31	29.04	84.27	37.67	88.53	5.52	0.79	3.11	1.59	
7/8/2003 4:01	28.68	83.62	37.80	88.79	5.55	0.80	-0.19	0.79	
7/8/2003 4:30	28.39	83.10	37.91	92.55	5.80	0.81	0.55	1.08	
7/8/2003 5:00	28.33	82.99	37.75	89.90	5.65	0.82	-0.73	1.08	
7/8/2003 5:31	28.17	82.71	37.78	77.56	4.89	0.82	-0.85	1.48	
7/8/2003 6:01	28.10	82.58	37.82	65.32	4.14	0.81	-0.91	1.08	
7/8/2003 6:31	28.07	82.53	37.86	49.57	3.16	0.79	-0.24	0.88	
7/8/2003 7:01	28.11	82.60	37.63	64.33	4.08	0.78	-0.78	0.87	
7/8/2003 7:30	28.23	82.81	37.68	80.09	5.05	0.78	3.55	1.77	
7/8/2003 8:00	28.69	83.64	37.32	86.55	5.42	0.77	0.69	1.97	
7/8/2003 8:31	28.54	83.37	37.42	54.10	3.42	0.77	-0.54	1.07	
7/8/2003 9:01	28.43	83.17	37.59	48.76	3.09	0.77	-0.71	0.97	
7/8/2003 9:31	28.45	83.21	37.70	52.82	3.34	0.76	-0.83	1.87	
7/8/2003 10:01	28.59	83.46	37.68	80.47	5.05	0.76	-0.28	0.86	
7/8/2003 10:30	28.82	83.88	37.60	89.43	5.59	0.75	-0.83	1.36	
7/8/2003 11:00	28.99	84.18	37.42	82.29	5.14	0.75	-0.46	1.76	
7/8/2003 11:30	29.17	84.51	37.52	85.64	5.33	0.74	-0.94	1.36	
7/8/2003 12:01	29.81	85.66	37.15	90.10	5.57	0.74	13.22	1.46	
7/8/2003 12:31	29.71	85.48	37.26	68.56	4.24	0.74	-0.94	1.45	
7/8/2003 13:01	29.78	85.60	37.43	88.11	5.44	0.74	-0.64	1.55	
7/8/2003 13:31	30.09	86.16	37.44	84.77	5.21	0.75	-0.94	0.75	
7/8/2003 14:00	29.70	85.46	37.68	101.73	6.29	0.77	-0.99	0.65	
7/8/2003 14:30	29.58	85.24	37.67	112.28	6.95	0.77	-1.05	0.95	
7/8/2003 15:01	29.52	85.14	37.64	115.34	7.14	0.78	-1.05	0.54	
7/8/2003 15:31	29.46	85.03	37.63	120.80	7.49	0.80	-0.93	1.24	
7/8/2003 16:01	29.41	84.94	37.54	121.35	7.53	0.80	7.25	1.54	
7/8/2003 16:31	29.42	84.96	37.53	119.21	7.39	0.82	-0.92	1.54	
7/8/2003 17:00	29.47	85.05	37.48	120.27	7.46	0.82	-0.98	0.94	
7/8/2003 17:30	29.57	85.23	37.51	110.82	6.86	0.82	-0.86	1.14	
7/8/2003 18:01	29.65	85.37	37.57	110.48	6.83	0.82	-1.04	1.13	
7/8/2003 18:31	29.69	85.44	37.62	102.84	6.36	0.81	-0.92	1.13	
7/8/2003 19:01	29.71	85.48	37.50	99.69	6.16	0.81	-1.10	1.23	
7/8/2003 19:31	29.73	85.51	37.63	109.85	6.79	0.80	-0.79	1.03	
7/8/2003 20:00	29.75	85.55	37.53	111.71	6.90	0.78	-1.10	0.63	
7/8/2003 20:30	29.77	85.59	37.54	115.67	7.15	0.77	-0.97	1.42	
7/8/2003 21:00	29.81	85.66	37.55	115.52	7.14	0.76	1.05	1.62	
7/8/2003 21:31	30.12	86.22	37.36	115.88	7.14	0.75	-0.54	2.62	
7/8/2003 22:01	30.41	86.74	36.80	116.24	7.16	0.74	-0.48	1.82	
7/8/2003 22:31	30.56	87.01	36.41	115.49	7.11	0.73	-0.35	2.42	

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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7/8/2003 23:01	30.54	86.97	35.96	104.45	6.43	0.72	0.01	2.22	
7/8/2003 23:30	30.49	86.88	35.54	89.91	5.55	0.71	-0.47	2.01	
7/9/2003 0:00	30.44	86.79	35.27	83.06	5.13	0.70	-0.16	2.01	
7/9/2003 0:31	30.33	86.59	34.82	83.92	5.20	0.70	-0.04	2.41	
7/9/2003 1:01	30.27	86.49	34.49	81.18	5.04	0.70	-0.16	1.91	
7/9/2003 1:31	30.22	86.40	34.24	61.63	3.84	0.71	-0.16	2.21	
7/9/2003 2:01	30.22	86.40	34.39	49.29	3.07	0.72	-0.52	1.70	
7/9/2003 2:30	30.30	86.54	35.27	43.25	2.67	0.74	0.28	1.80	
7/9/2003 3:00	30.23	86.41	36.00	71.40	4.41	0.75	-0.09	2.30	
7/9/2003 3:31	30.16	86.29	36.38	77.56	4.78	0.76	-0.64	1.80	
7/9/2003 4:01	30.05	86.09	36.65	75.32	4.65	0.77	-0.33	2.70	
7/9/2003 4:31	29.99	85.98	36.86	71.07	4.38	0.78	-0.69	2.10	
7/9/2003 5:01	29.93	85.87	37.05	67.63	4.17	0.79	-0.63	2.69	
7/9/2003 5:30	29.86	85.75	37.26	63.89	3.94	0.80	-0.81	1.99	
7/9/2003 6:00	29.77	85.59	37.31	57.64	3.56	0.81	-0.38	1.59	
7/9/2003 6:30	29.74	85.53	37.31	43.60	2.69	0.81	-0.26	1.49	
7/9/2003 7:01	29.72	85.50	37.35	39.06	2.41	0.80	-0.80	1.19	
7/9/2003 7:31	29.63	85.33	37.31	59.91	3.71	0.79	-0.68	1.38	
7/9/2003 8:01	29.28	84.70	36.85	76.47	4.77	0.78	-0.19	1.58	
7/9/2003 8:31	29.25	84.65	36.54	80.13	5.00	0.78	-0.19	1.68	
7/9/2003 9:00	29.24	84.63	36.28	78.88	4.93	0.77	-0.43	1.48	
7/9/2003 9:30	29.30	84.74	36.08	87.34	5.46	0.76	-0.36	1.78	
7/9/2003 10:10	29.45	85.01	35.84	80.99	5.06	0.75	-0.36	1.27	
7/9/2003 10:30	29.48	85.06	35.69	79.66	4.98	0.75	-0.30	1.57	
7/9/2003 11:01	29.62	85.32	35.47	74.51	4.65	0.74	-0.43	1.77	
7/9/2003 11:31	29.79	85.62	35.69	82.47	5.13	0.74	-0.35	2.17	
7/9/2003 12:01	29.96	85.93	35.50	87.23	5.42	0.73	0.13	1.97	
7/9/2003 12:31	30.17	86.31	35.53	87.98	5.45	0.72	-0.48	1.57	
7/9/2003 13:00	30.35	86.63	35.65	98.44	6.08	0.72	-0.54	1.76	
7/9/2003 13:30	30.54	86.97	35.77	112.00	6.91	0.71	-0.60	2.06	
7/9/2003 14:01	30.72	87.30	35.23	119.85	7.39	0.71	-0.34	2.06	
7/9/2003 14:31	30.86	87.55	34.52	110.81	6.84	0.73	-0.41	1.56	
7/9/2003 15:01	31.01	87.82	34.80	119.67	7.37	0.74	-0.71	1.76	
7/9/2003 15:31	31.13	88.03	35.05	110.62	6.80	0.75	-0.83	1.56	
7/9/2003 16:00	31.16	88.09	35.14	123.18	7.57	0.76	-0.65	1.25	
7/9/2003 16:30	31.22	88.20	35.40	109.74	6.73	0.76	-0.94	1.45	
7/9/2003 17:01	31.14	88.05	35.79	111.29	6.82	0.77	-0.82	1.55	
7/9/2003 17:31	31.04	87.87	36.06	111.55	6.84	0.78	-0.76	1.85	
7/9/2003 18:10	30.80	87.44	36.51	106.19	6.51	0.78	-0.88	1.25	
7/9/2003 18:31	30.72	87.30	36.61	103.16	6.33	0.78	-0.58	1.64	
7/9/2003 19:01	30.61	87.10	36.79	103.42	6.35	0.79	-1.00	0.84	
7/9/2003 19:31	30.54	86.97	36.97	101.08	6.20	0.78	-0.81	0.84	
7/9/2003 20:00	30.42	86.76	36.89	98.13	6.03	0.79	-0.93	0.94	
7/9/2003 20:30	30.38	86.68	36.89	99.59	6.12	0.78	-0.81	1.24	
7/9/2003 21:01	30.52	86.94	36.91	108.25	6.65	0.76	-0.56	2.04	
7/9/2003 21:40	30.86	87.55	36.48	112.09	6.87	0.75	-0.68	2.23	
7/9/2003 22:10	30.93	87.67	36.16	116.45	7.15	0.73	-0.19	1.83	
7/9/2003 22:30	31.02	87.84	35.83	115.92	7.11	0.73	0.11	2.13	

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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7/9/2003 23:01	31.24	88.23	35.44	108.97	6.68	0.72	0.05	2.53	
7/9/2003 23:31	31.42	88.56	35.17	104.53	6.39	0.71	0.55	2.83	
7/10/2003 0:01	31.38	88.48	35.02	95.79	5.86	0.71	-0.24	1.82	
7/10/2003 0:31	31.25	88.25	34.91	86.45	5.29	0.70	-0.61	1.42	
7/10/2003 1:00	31.16	88.09	34.76	84.70	5.19	0.69	-0.37	2.12	
7/10/2003 1:30	31.14	88.05	34.68	81.26	4.98	0.69	-0.30	1.42	
7/10/2003 2:01	31.13	88.03	34.58	75.42	4.62	0.68	-0.36	1.72	
7/10/2003 2:31	31.06	87.91	34.49	68.77	4.22	0.68	0.07	1.92	
7/10/2003 3:01	30.96	87.73	34.38	69.03	4.24	0.68	-0.36	2.21	
7/10/2003 3:31	30.88	87.58	34.38	59.79	3.68	0.69	118.05	2.01	
7/10/2003 4:00	30.79	87.42	35.44	38.04	2.31	0.71	-0.36	1.51	
7/10/2003 4:30	30.42	86.76	36.36	42.30	2.58	0.71	-0.77	0.91	
7/10/2003 5:01	29.79	85.62	36.82	47.26	2.92	0.72	-0.65	1.11	
7/10/2003 5:31	29.20	84.56	37.13	37.81	2.37	0.73	-0.77	1.00	
7/10/2003 6:01	28.63	83.53	37.55	51.67	3.26	0.74	-0.59	1.20	
7/10/2003 6:31	28.52	83.34	37.64	52.53	3.32	0.74	-0.46	1.20	
7/10/2003 7:00	28.48	83.26	37.42	63.78	4.03	0.74	-0.27	1.00	
7/10/2003 7:40	28.36	83.05	37.59	59.03	3.74	0.74	-0.64	1.00	
7/10/2003 8:00	28.29	82.92	37.69	50.50	3.21	0.74	-0.34	3.40	
7/10/2003 8:30	28.35	83.03	37.77	55.75	3.53	0.73	0.03	1.99	
7/10/2003 9:01	29.20	84.56	35.49	70.71	4.45	0.73	0.16	1.89	
7/10/2003 9:31	29.21	84.58	35.96	47.17	2.98	0.72	-0.57	1.79	
7/10/2003 10:01	29.17	84.51	36.36	55.52	3.49	0.72	-0.57	0.79	
7/10/2003 10:31	28.71	83.68	37.20	52.28	3.30	0.71	-0.45	0.09	
7/10/2003 11:00	28.87	83.97	37.28	29.04	1.85	0.71	-0.14	1.48	
7/10/2003 11:30	29.17	84.51	37.48	69.09	4.30	0.71	2.49	3.08	
7/10/2003 12:00	29.38	84.88	37.54	58.55	3.63	0.70	-0.56	0.98	
7/10/2003 12:31	29.98	85.96	37.37	101.81	6.28	0.69	0.42	1.18	
7/10/2003 13:01	30.43	86.77	36.91	77.76	4.77	0.68	-0.50	0.98	
7/10/2003 13:31	30.54	86.97	37.32	90.52	5.54	0.67	-0.56	2.07	
7/10/2003 14:01	30.83	87.49	37.13	100.58	6.15	0.67	0.12	1.17	
7/10/2003 14:30	31.46	88.63	36.85	113.74	6.92	0.66	0.37	0.77	
7/10/2003 15:00	31.49	88.68	37.09	104.99	6.37	0.67	1.10	1.47	
7/10/2003 15:31	31.77	89.19	37.54	91.95	5.54	0.68	-0.49	1.37	
7/10/2003 16:01	31.17	88.11	38.04	98.71	5.99	0.69	-0.85	0.77	
7/10/2003 16:40	30.60	87.08	38.21	111.95	6.84	0.71	-0.84	1.26	
7/10/2003 17:01	30.48	86.86	38.21	120.62	7.39	0.72	-0.66	0.86	
7/10/2003 17:31	30.46	86.83	38.19	127.08	7.79	0.73	-0.42	0.96	
7/10/2003 18:01	30.35	86.63	37.97	123.03	7.55	0.74	-0.42	0.06	
7/10/2003 18:30	30.24	86.43	38.03	125.69	7.73	0.75	-0.35	0.96	
7/10/2003 19:00	30.16	86.29	37.85	104.95	6.45	0.76	16.38	0.45	
7/10/2003 19:31	30.10	86.18	37.90	94.10	5.78	0.76	-0.83	1.35	
7/10/2003 20:01	30.04	86.07	37.90	74.56	4.57	0.76	-0.71	0.75	
7/10/2003 20:31	29.93	85.87	37.80	76.22	4.69	0.77	-0.41	0.95	
7/10/2003 21:10	29.85	85.73	37.91	81.26	5.00	0.77	-0.76	0.65	
7/10/2003 21:31	29.82	85.68	37.91	83.23	5.13	0.77	0.40	1.35	
7/10/2003 22:01	29.73	85.51	37.94	82.69	5.10	0.75	-0.40	1.54	
7/10/2003 22:30	30.01	86.02	37.98	97.44	5.99	0.74	-0.09	1.14	

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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7/10/2003 23:00	30.19	86.34	37.91	95.80	5.88	0.73	364.23	1.44	
7/10/2003 23:31	30.43	86.77	37.56	108.56	6.66	0.72	0.04	2.74	
7/11/2003 0:01	30.70	87.26	36.94	94.91	5.81	0.71	-0.20	1.54	
7/11/2003 0:31	30.81	87.46	36.47	102.97	6.31	0.70	-0.02	1.63	
7/11/2003 1:01	30.87	87.57	35.99	97.03	5.95	0.68	425.94	1.93	
7/11/2003 1:30	30.86	87.55	34.90	94.88	5.84	0.67	0.89	3.23	
7/11/2003 2:00	30.82	87.48	34.51	88.94	5.49	0.65	1.33	2.63	
7/11/2003 2:31	30.74	87.33	34.47	76.10	4.70	0.65	1.64	2.73	
7/11/2003 3:10	30.67	87.21	35.76	37.14	2.26	0.65	1.64	1.53	
7/11/2003 3:31	30.66	87.19	36.29	33.21	2.00	0.66	-0.26	1.72	
7/11/2003 4:01	30.64	87.15	36.52	42.77	2.59	0.67	-0.44	2.32	
7/11/2003 4:31	30.46	86.83	36.82	49.93	3.04	0.69	0.36	2.12	
7/11/2003 5:01	30.34	86.61	36.79	56.78	3.47	0.70	-0.12	2.12	
7/11/2003 5:30	30.12	86.22	37.26	45.84	2.80	0.71	-0.06	1.72	
7/11/2003 6:00	29.72	85.50	37.50	35.00	2.15	0.72	-0.67	1.11	
7/11/2003 6:31	29.08	84.34	38.02	61.05	3.80	0.73	-0.17	1.11	
7/11/2003 7:01	28.87	83.97	38.13	66.51	4.15	0.74	-0.17	1.71	
7/11/2003 7:31	28.83	83.89	38.10	65.97	4.12	0.74	3.12	1.41	
7/11/2003 8:01	28.84	83.91	38.18	67.92	4.24	0.74	-0.36	0.51	
7/11/2003 8:30	28.67	83.61	38.20	51.78	3.25	0.74	-0.24	0.91	
7/11/2003 9:00	28.49	83.28	38.14	51.04	3.22	0.74	0.08	1.10	
7/11/2003 9:31	28.34	83.01	38.03	46.59	2.96	0.72	-0.16	1.30	
7/11/2003 10:01	29.35	84.83	36.71	69.25	4.32	0.72	0.45	1.70	
7/11/2003 10:46	29.23	84.61	31.94	15.60	0.99	0.70	-0.14	0.80	New Sonde
7/11/2003 11:16	28.91	84.04	32.37	15.42	1.00	0.69	-0.32	0.50	
7/11/2003 11:46	29.78	85.60	31.80	53.44	3.38	0.68	21.65	1.60	
7/11/2003 12:15	30.75	87.35	31.47	56.85	3.53	0.67	3.83	2.60	
7/11/2003 12:45	31.17	88.11	30.77	72.07	4.49	0.66	1.75	3.10	
7/11/2003 13:15	31.50	88.70	30.65	77.49	4.81	0.64	5.11	1.61	
7/11/2003 13:46	31.85	89.33	30.26	86.91	5.40	0.63	0.41	1.81	
7/11/2003 14:41	31.91	89.44	30.19	80.64	4.99	0.62	0.35	1.21	
7/11/2003 14:46	31.89	89.40	30.18	62.44	3.82	0.62	-0.32	1.01	
7/11/2003 15:16	31.86	89.35	30.53	28.66	1.65	0.62	-0.69	1.01	
7/11/2003 15:46	31.88	89.38	30.95	24.68	1.38	0.64	-0.38	0.31	
7/11/2003 16:15	31.85	89.33	31.63	13.89	0.67	0.66	-0.44	0.61	
7/11/2003 16:45	31.83	89.29	31.76	74.21	4.54	0.67	1.02	3.81	
7/11/2003 17:41	31.09	87.96	31.82	40.44	2.44	0.70	75.24	1.91	
7/11/2003 17:45	30.92	87.66	32.02	39.55	2.39	0.70	37.83	1.51	
7/11/2003 18:16	30.68	87.22	32.71	39.06	2.36	0.71	3.16	1.52	
7/11/2003 18:46	30.20	86.36	33.02	67.38	4.21	0.73	316.64	1.62	
7/11/2003 19:16	29.46	85.03	33.50	88.80	5.63	0.74	-0.14	1.42	
7/11/2003 19:46	28.90	84.02	33.44	101.02	6.46	0.76	-0.2	1.32	
7/11/2003 20:16	28.88	83.98	33.40	99.64	6.38	0.77	-0.14	1.02	
7/11/2003 20:45	28.87	83.97	33.38	92.15	5.90	0.78	492.97	0.92	
7/11/2003 21:15	28.73	83.71	33.40	88.07	5.65	0.79	-0.32	0.82	
7/11/2003 21:46	28.66	83.59	33.41	82.89	5.32	0.80	0.53	1.32	
7/11/2003 22:16	28.67	83.61	33.30	62.31	4.00	0.80	-0.38	0.42	
7/11/2003 22:46	28.67	83.61	33.36	63.82	4.10	0.79	-0.2	1.23	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
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7/11/2003 23:16	28.81	83.86	33.42	84.34	5.40	0.77	-0.08	0.83	
7/11/2003 23:45	29.37	84.87	32.73	72.06	4.58	0.75	-0.32	0.43	
7/12/2003 0:15	29.36	84.85	32.32	65.28	4.16	0.74	0.11	0.53	
7/12/2003 0:46	29.51	85.12	31.48	60.99	3.90	0.73	0.05	1.43	
7/12/2003 1:41	29.95	85.91	29.94	65.03	4.16	0.71	1.39	2.43	
7/12/2003 1:46	30.02	86.04	29.77	65.93	4.22	0.71	1.02	2.53	
7/12/2003 2:16	29.97	85.95	29.77	38.65	2.47	0.70	0.23	1.73	
7/12/2003 2:46	29.85	85.73	30.08	7.86	0.49	0.70	0.11	1.33	
7/12/2003 3:16	29.48	85.06	31.15	-6.02	-0.40	0.70	-0.44	0.53	
7/12/2003 3:45	29.36	84.85	31.60	-9.10	-0.60	0.70	-0.32	1.24	
7/12/2003 4:15	29.18	84.52	32.31	-0.38	-0.04	0.70	-0.14	1.24	
7/12/2003 4:46	29.12	84.42	32.52	18.34	1.16	0.70	34.53	2.74	
7/12/2003 5:41	28.89	84.00	33.04	36.97	2.36	0.73	-0.02	1.04	
7/12/2003 5:46	28.88	83.98	33.02	34.37	2.20	0.73	0.35	0.94	
7/12/2003 6:16	28.83	83.89	33.04	25.79	1.65	0.74	1.33	1.44	
7/12/2003 6:46	28.61	83.50	33.10	24.41	1.58	0.75	634.38	0.24	
7/12/2003 7:41	28.19	82.74	33.18	0.14	0.05	0.77	0.05	1.94	
7/12/2003 7:46	28.15	82.67	33.21	-1.86	-0.07	0.77	-0.32	0.54	
7/12/2003 8:16	28.01	82.42	33.35	5.16	0.39	0.77	197.13	0.75	
7/12/2003 8:45	27.90	82.22	33.03	2.38	0.22	0.78	-0.26	0.05	
7/12/2003 9:15	27.78	82.00	33.09	4.69	0.38	0.78	33.31	0.85	
7/12/2003 9:46	27.58	81.64	33.18	-4.89	-0.22	0.77	-0.32	0.55	
7/12/2003 10:41	28.13	82.63	32.69	36.94	2.43	0.74	0.05	-0.35	
7/12/2003 10:46	28.14	82.65	32.61	39.85	2.62	0.74	-0.02	2.35	
7/12/2003 11:16	28.09	82.56	32.72	3.66	0.30	0.73	-0.32	1.75	
7/12/2003 11:46	27.86	82.15	33.11	-4.92	-0.24	0.72	-0.38	0.35	
7/12/2003 12:16	27.94	82.29	33.27	9.70	0.69	0.70	-0.26	0.85	
7/12/2003 12:45	28.05	82.49	33.45	17.02	1.14	0.68	-0.26	0.05	
7/12/2003 13:15	28.34	83.01	33.06	70.14	4.54	0.67	23.67	0.26	
7/12/2003 13:46	29.53	85.15	31.87	89.85	5.74	0.65	1.82	1.96	
7/12/2003 14:16	30.07	86.13	30.82	97.07	6.18	0.63	1.51	2.06	
7/12/2003 14:46	30.25	86.45	30.26	98.59	6.28	0.62	0.66	1.96	
7/12/2003 15:16	30.57	87.03	30.64	74.71	4.71	0.61	0.47	2.16	
7/12/2003 15:46	30.84	87.51	31.21	102.82	6.48	0.60	0.53	1.86	
7/12/2003 16:15	30.97	87.75	31.61	112.34	7.07	0.61	1.27	2.06	
7/12/2003 16:45	31.39	88.50	31.50	120.86	7.58	0.62	0.47	2.06	
7/12/2003 17:41	30.96	87.73	31.15	106.09	6.68	0.66	1.33	1.46	
7/12/2003 17:45	30.93	87.67	31.19	101.89	6.41	0.67	5.54	1.47	
7/12/2003 18:16	30.84	87.51	31.52	65.21	4.05	0.69	0.35	1.27	
7/12/2003 18:46	29.93	85.87	32.42	71.23	4.49	0.71	0.47	1.27	
7/12/2003 19:16	29.34	84.81	32.97	78.55	5.00	0.73	23.73	1.17	
7/12/2003 19:46	28.85	83.93	33.21	114.46	7.34	0.75	-0.2	3.87	
7/12/2003 20:15	28.70	83.66	33.39	114.08	7.32	0.77	2.18	1.67	
7/12/2003 21:11	28.62	83.52	32.72	91.61	5.90	0.80	0.35	1.17	
7/12/2003 21:15	28.62	83.52	32.70	87.42	5.63	0.80	-0.14	1.37	
7/12/2003 21:45	28.56	83.41	32.52	79.24	5.12	0.81	0.9	0.67	
7/12/2003 22:16	28.42	83.16	32.51	80.35	5.20	0.82	-0.38	0.77	
7/12/2003 22:46	28.37	83.07	32.73	75.67	4.90	0.83	-0.2	0.58	

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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7/12/2003 23:16	28.37	83.07	32.68	64.39	4.18	0.83	-0.44	0.58	
7/12/2003 23:46	28.39	83.10	32.63	64.31	4.17	0.82	-0.26	3.98	
7/13/2003 0:15	28.40	83.12	32.57	59.92	3.89	0.80	-0.38	0.18	
7/13/2003 0:45	28.37	83.07	32.60	69.84	4.53	0.80	-0.02	1.48	
7/13/2003 1:16	28.32	82.98	32.65	71.26	4.62	0.80	-0.38	1.08	
7/13/2003 1:46	28.45	83.21	32.45	66.98	4.34	0.80	-0.26	2.88	
7/13/2003 2:16	28.49	83.28	32.52	59.69	3.87	0.79	20.74	0.78	
7/13/2003 2:46	28.49	83.28	32.05	41.81	2.73	0.78	-0.02	0.18	
7/13/2003 3:16	28.53	83.35	32.37	42.03	2.74	0.77	-0.32	0.99	
7/13/2003 3:45	28.56	83.41	32.52	43.75	2.84	0.76	-0.14	0.99	
7/13/2003 4:15	28.57	83.43	32.49	41.66	2.71	0.75	-0.32	0.99	
7/13/2003 4:46	28.54	83.37	32.49	30.68	2.00	0.74	0.53	1.29	
7/13/2003 5:16	28.49	83.28	32.43	28.70	1.88	0.74	-0.32	1.09	
7/13/2003 5:46	28.52	83.34	32.26	35.62	2.33	0.74	-0.32	1.09	
7/13/2003 6:16	28.45	83.21	32.24	28.34	1.87	0.75	0.29	1.79	
7/13/2003 6:45	28.41	83.14	32.20	28.45	1.88	0.77	50.64	0.79	
7/13/2003 7:15	28.32	82.98	31.97	38.27	2.52	0.78	-0.2	15.49	
7/13/2003 8:11	28.13	82.63	31.98	32.10	2.14	0.80	-0.14	1.10	
7/13/2003 8:15	28.11	82.60	31.87	29.51	1.98	0.80	0.9	0.80	
7/13/2003 8:46	27.97	82.35	32.06	40.02	2.66	0.80	0.05	1.10	
7/13/2003 9:16	27.79	82.02	32.51	47.04	3.12	0.81	0.17	1.50	
7/13/2003 9:46	27.79	82.02	32.54	59.16	3.89	0.81	32.15	-0.00	
7/13/2003 10:16	27.93	82.27	32.63	54.48	3.58	0.81	-0.44	1.00	
7/13/2003 10:45	28.10	82.58	32.70	53.99	3.53	0.81	1.27	1.00	
7/13/2003 11:15	28.36	83.05	32.70	75.41	4.88	0.79	-0.32	0.70	
7/13/2003 11:46	28.64	83.55	32.59	84.73	5.46	0.77	0.29	0.60	
7/13/2003 12:16	28.96	84.13	32.58	72.05	4.62	0.76	8.22	0.50	
7/13/2003 12:46	29.01	84.22	32.58	64.56	4.14	0.75	15.12	0.31	
7/13/2003 13:16	29.39	84.90	32.47	91.88	5.86	0.74	3.83	0.71	
7/13/2003 13:45	29.87	85.77	32.48	103.90	6.59	0.72	0.78	1.21	
7/13/2003 14:15	30.12	86.22	32.42	105.62	6.68	0.71	-0.38	1.51	
7/13/2003 14:45	30.28	86.50	32.45	109.24	6.90	0.69	36.12	0.81	
7/13/2003 15:16	30.43	86.77	31.46	101.25	6.40	0.68	61.02	4.71	
7/13/2003 15:46	30.60	87.08	31.38	67.67	4.24	0.67	6.03	1.31	
7/13/2003 16:41	30.90	87.62	31.80	106.10	6.67	0.66	3.89	1.41	
7/13/2003 16:46	30.90	87.62	31.82	100.31	6.29	0.66	0.35	0.11	
7/13/2003 17:41	30.95	87.71	31.52	111.94	7.05	0.67	79.88	1.02	
7/13/2003 17:46	30.95	87.71	31.57	110.14	6.93	0.67	6.88	1.12	
7/13/2003 18:16	30.93	87.67	31.50	126.06	7.95	0.69	-0.08	1.52	
7/13/2003 18:46	30.64	87.15	31.26	114.58	7.25	0.71	-0.2	1.32	
7/13/2003 19:15	29.97	85.95	32.07	81.29	5.14	0.73	51.68	0.82	
7/13/2003 19:45	29.06	84.31	33.03	84.81	5.42	0.75	37.03	10.32	
7/13/2003 20:16	28.69	83.64	33.29	100.33	6.44	0.77	-0.38	0.82	
7/13/2003 20:46	28.28	82.90	33.24	102.55	6.62	0.79	-0.2	0.72	
7/13/2003 21:16	27.87	82.17	33.07	99.56	6.47	0.80	-0.26	0.82	
7/13/2003 21:46	27.69	81.84	33.00	96.88	6.31	0.81	0.47	0.72	
7/13/2003 22:41	27.66	81.79	32.85	81.71	5.34	0.83	1.33	1.43	
7/13/2003 22:46	27.66	81.79	32.83	81.02	5.30	0.83	-0.02	1.23	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
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7/13/2003 23:15	27.63	81.73	32.71	80.84	5.29	0.83	-0.32	1.03	
7/13/2003 23:45	27.57	81.63	32.56	78.45	5.15	0.83	-0.5	1.23	
7/14/2003 0:16	27.51	81.52	32.59	75.77	4.98	0.82	-0.44	0.53	
7/14/2003 0:46	27.52	81.54	32.70	75.99	4.99	0.80	0.23	0.73	
7/14/2003 1:41	27.93	82.27	32.67	75.92	4.95	0.78	-0.14	0.83	
7/14/2003 1:46	28.00	82.40	32.58	74.32	4.85	0.78	-0.14	1.63	
7/14/2003 2:16	28.21	82.78	32.14	75.34	4.91	0.76	15.12	1.43	
7/14/2003 2:46	28.33	82.99	31.99	78.56	5.11	0.75	-0.02	1.93	
7/14/2003 3:15	28.38	83.08	31.53	73.58	4.80	0.73	20.8	2.14	
7/14/2003 3:45	28.66	83.59	30.91	79.69	5.18	0.72	1.51	2.64	
7/14/2003 4:16	28.71	83.68	30.56	76.91	5.01	0.71	11.09	2.84	
7/14/2003 4:46	28.82	83.88	30.06	68.43	4.47	0.71	27.21	2.94	
7/14/2003 5:16	28.81	83.86	30.04	45.25	2.98	0.71	0.53	2.14	
7/14/2003 5:46	28.71	83.68	30.51	8.66	0.63	0.71	60.78	1.94	
7/14/2003 6:15	28.68	83.62	30.64	33.08	2.19	0.71	0.66	2.44	
7/14/2003 6:45	28.54	83.37	31.21	15.70	1.08	0.72	0.23	1.34	
7/14/2003 7:16	28.50	83.30	31.28	14.52	1.00	0.74	16.95	2.34	
7/14/2003 7:46	28.32	82.98	31.75	3.34	0.29	0.75	1.63	1.44	
7/14/2003 8:16	28.13	82.63	32.28	6.85	0.51	0.77	15.49	0.75	
7/14/2003 8:46	27.83	82.09	32.43	22.17	1.52	0.78	33.25	1.15	
7/14/2003 9:16	27.45	81.41	32.02	50.59	3.38	0.79	2.73	4.45	
7/14/2003 9:45	27.45	81.41	32.69	7.31	0.59	0.79	8.04	0.75	
7/14/2003 10:16	27.22	81.00	32.98	15.92	1.15	0.80	8.77	1.05	
7/14/2003 10:46	27.09	80.76	33.04	30.54	2.10	0.80	141.95	0.55	
7/14/2003 11:15	27.00	80.60	33.09	36.86	2.51	0.80	29.89	0.95	
7/14/2003 11:45	27.11	80.80	32.97	6.98	0.59	0.79	38.44	0.75	
7/14/2003 12:16	27.09	80.76	33.18	27.79	1.92	0.77	9.99	0.35	
7/14/2003 13:11	27.48	81.46	33.03	42.73	2.85	0.75	-0.14	0.36	
7/14/2003 13:16	27.56	81.61	33.00	34.83	2.34	0.75	1.08	0.56	
7/14/2003 14:11	28.55	83.39	33.03	111.26	7.16	0.72	0.29	1.66	
7/14/2003 14:16	28.55	83.39	33.04	92.26	5.94	0.72	-0.38	0.66	
7/14/2003 14:46	29.50	85.10	32.55	119.58	7.63	0.70	-0.2	1.06	
7/14/2003 15:16	30.15	86.27	31.81	120.20	7.63	0.69	-0.14	1.06	
7/14/2003 15:46	30.27	86.49	31.59	133.82	8.50	0.68	0.72	2.46	
7/14/2003 16:15	30.25	86.45	30.24	130.54	8.33	0.66	2.85	3.86	
7/14/2003 16:45	30.17	86.31	29.72	119.55	7.65	0.65	1.08	2.86	
7/14/2003 17:16	30.19	86.34	29.96	79.27	5.05	0.65	12.62	1.76	
7/14/2003 18:11	30.28	86.50	30.79	76.80	4.86	0.64	23.12	1.37	
7/14/2003 18:16	30.27	86.49	30.96	71.91	4.55	0.64	18.17	1.17	
7/14/2003 18:46	30.01	86.02	31.07	59.82	3.79	0.66	17.81	2.77	
7/14/2003 19:16	30.15	86.27	30.82	134.84	8.60	0.69	0.29	4.47	
7/14/2003 20:11	29.07	84.33	31.86	74.17	4.77	0.74	-0.14	0.97	
7/14/2003 20:16	28.98	84.16	31.99	64.78	4.17	0.74	-0.2	1.17	
7/14/2003 20:46	28.52	83.34	32.61	50.89	3.30	0.75	0.29	4.27	
7/14/2003 21:15	28.04	82.47	33.12	68.01	4.42	0.77	-0.32	0.77	
7/14/2003 21:45	27.84	82.11	33.37	84.63	5.50	0.79	-0.38	1.27	
7/14/2003 22:15	27.65	81.77	33.41	82.65	5.39	0.81	0.17	0.68	
7/14/2003 22:46	27.41	81.34	33.26	94.96	6.20	0.82	2.3	1.38	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
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7/14/2003 23:15	27.23	81.01	33.23	73.98	4.87	0.83	12.37	1.28	
7/14/2003 23:46	27.09	80.76	33.28	57.30	3.81	0.84	-0.44	0.48	
7/15/2003 0:16	26.95	80.51	33.33	87.42	5.76	0.85	-0.26	3.38	
7/15/2003 0:46	26.81	80.26	33.42	90.04	5.93	0.84	-0.26	1.08	
7/15/2003 1:15	26.77	80.19	33.33	74.45	4.94	0.82	15.18	0.78	
7/15/2003 1:45	26.89	80.40	33.41	90.17	5.93	0.81	0.41	0.98	
7/15/2003 2:16	27.15	80.87	33.25	90.29	5.93	0.80	-0.02	0.68	
7/15/2003 3:11	27.40	81.32	31.82	67.02	4.45	0.78	0.23	3.79	
7/15/2003 3:16	27.39	81.30	31.86	58.42	3.90	0.78	-0.02	1.89	
7/15/2003 3:46	27.35	81.23	32.21	24.24	1.70	0.77	-0.44	0.29	
7/15/2003 4:16	27.34	81.21	32.51	8.86	0.70	0.76	-0.2	0.69	
7/15/2003 4:46	27.35	81.23	32.47	38.28	2.59	0.76	-0.2	0.99	
7/15/2003 5:15	27.30	81.14	32.75	49.69	3.32	0.76	-0.2	1.29	
7/15/2003 5:45	27.32	81.18	32.76	43.21	2.90	0.75	-0.08	1.49	
7/15/2003 6:16	27.32	81.18	32.71	44.13	2.96	0.75	0.23	1.69	
7/15/2003 6:46	27.31	81.16	32.54	51.55	3.44	0.76	-0.32	1.59	
7/15/2003 7:16	27.26	81.07	32.68	51.66	3.45	0.76	44.48	1.99	
7/15/2003 7:46	27.21	80.98	32.67	71.68	4.74	0.76	0.41	0.90	
7/15/2003 8:16	27.18	80.92	32.60	56.10	3.75	0.78	23.3	1.10	
7/15/2003 8:45	27.12	80.82	32.72	64.72	4.30	0.79	0.23	1.60	
7/15/2003 9:15	27.14	80.85	32.59	61.84	4.12	0.81	-0.32	0.90	
7/15/2003 9:46	27.12	80.82	32.64	73.95	4.90	0.82	-0.02	1.00	
7/15/2003 10:16	27.13	80.83	32.66	76.87	5.08	0.83	0.35	1.50	
7/15/2003 10:46	27.17	80.91	32.69	76.09	5.03	0.83	71.09	0.70	
7/15/2003 11:41	27.44	81.39	32.93	62.82	4.15	0.83	0.35	1.00	
7/15/2003 11:46	27.50	81.50	32.90	70.32	4.62	0.84	14.08	2.90	
7/15/2003 12:16	27.66	81.79	32.54	84.84	5.55	0.81	3.4	1.40	
7/15/2003 12:45	27.77	81.99	32.80	84.86	5.54	0.81	19.03	1.01	
7/15/2003 13:15	27.91	82.24	32.60	86.98	5.67	0.80	64.74	0.71	
7/15/2003 13:46	27.93	82.27	31.99	92.99	6.07	0.79	59.98	1.51	
7/15/2003 14:16	27.95	82.31	31.99	94.61	6.17	0.78	221.73	2.61	
7/15/2003 15:11	28.05	82.49	32.30	74.14	4.84	0.75	38.38	1.41	
7/15/2003 15:16	28.06	82.51	32.30	76.95	5.02	0.76	51.01	1.21	
7/15/2003 15:46	28.15	82.67	32.30	73.66	4.80	0.76	36.06	1.31	
7/15/2003 16:16	28.24	82.83	32.31	79.48	5.17	0.75	-0.02	1.21	
7/15/2003 16:45	28.14	82.65	31.24	87.60	5.72	0.74	0.11	1.41	
7/15/2003 17:15	28.08	82.54	30.79	89.82	5.88	0.74	27.82	1.32	
7/15/2003 17:45	27.98	82.36	30.77	85.84	5.64	0.73	16.89	1.62	
7/15/2003 18:16	27.94	82.29	29.87	83.05	5.48	0.73	16.59	0.62	
7/15/2003 18:46	28.01	82.42	30.67	59.97	3.98	0.73	12.86	1.22	
7/15/2003 19:16	28.02	82.44	30.10	78.49	5.18	0.74	0.17	0.82	
7/15/2003 19:46	27.99	82.38	29.69	92.61	6.10	0.76	0.17	1.92	
7/15/2003 20:15	27.94	82.29	29.95	89.62	5.90	0.78	-0.08	2.22	
7/15/2003 20:45	27.80	82.04	30.37	84.04	5.55	0.80	-0.26	1.92	
7/15/2003 21:16	27.68	81.82	30.55	84.96	5.61	0.83	-0.26	2.52	
7/15/2003 21:46	27.42	81.36	30.62	85.58	5.67	0.85	-0.14	1.42	
7/15/2003 22:16	27.13	80.83	30.48	81.49	5.44	0.87	-0.14	1.73	
7/15/2003 22:46	27.02	80.64	30.56	72.21	4.85	0.89	-0.38	1.03	

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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7/15/2003 23:15	26.89	80.40	30.65	71.23	4.79	0.89	-0.32	2.33	
7/15/2003 23:45	26.72	80.10	30.75	75.55	5.08	0.89	0.78	1.63	
7/16/2003 0:16	26.56	79.81	30.93	70.86	4.79	0.89	-0.5	0.93	
7/16/2003 1:11	26.22	79.20	31.21	72.90	4.94	0.89	-0.2	1.53	
7/16/2003 1:16	26.22	79.20	31.21	63.70	4.35	0.89	0.23	2.03	
7/16/2003 1:46	26.18	79.12	31.27	64.12	4.38	0.88	0.11	0.73	
7/16/2003 2:16	26.13	79.03	31.36	73.84	5.00	0.86	22.87	0.63	
7/16/2003 2:46	26.24	79.23	31.29	81.95	5.52	0.85	0.05	2.34	
7/16/2003 3:15	26.40	79.52	30.98	74.07	5.01	0.84	-0.26	3.04	
7/16/2003 3:45	26.61	79.90	30.60	75.09	5.06	0.83	5.6	2.94	
7/16/2003 4:16	26.80	80.24	30.36	67.41	4.56	0.82	0.23	2.24	
7/16/2003 4:46	26.93	80.47	29.27	59.62	4.08	0.82	0.17	1.14	
7/16/2003 5:16	27.04	80.67	29.96	57.14	3.89	0.81	0.47	2.14	
7/16/2003 5:46	27.06	80.71	29.76	58.16	3.96	0.81	1.14	2.54	
7/16/2003 6:41	27.08	80.74	29.98	21.29	1.59	0.80	1.88	1.64	
7/16/2003 6:46	27.08	80.74	30.00	17.29	1.33	0.80	32.94	1.94	
7/16/2003 7:15	27.05	80.69	30.25	18.21	1.39	0.80	15.67	1.94	
7/16/2003 7:45	27.05	80.69	30.25	9.53	0.83	0.79	17.32	1.35	
7/16/2003 8:16	27.01	80.62	30.36	-5.55	-0.14	0.80	-0.08	2.45	
7/16/2003 8:46	26.97	80.55	30.64	5.96	0.60	0.81	5.54	1.85	
7/16/2003 9:16	26.96	80.53	30.67	20.18	1.51	0.83	-0.38	0.85	
7/16/2003 9:46	26.91	80.44	30.45	37.00	2.60	0.85	0.9	1.85	
7/16/2003 10:15	26.95	80.51	30.46	31.52	2.24	0.86	23.54	1.65	
7/16/2003 10:45	27.05	80.69	30.38	39.64	2.76	0.87	51.01	1.25	
7/16/2003 11:15	27.14	80.85	30.40	50.55	3.45	0.88	1.94	1.35	
7/16/2003 11:46	27.24	81.03	30.43	75.17	5.02	0.88	-0.2	1.25	
7/16/2003 12:41	27.61	81.70	30.12	82.60	5.48	0.88	0.6	0.96	
7/16/2003 12:46	27.68	81.82	29.88	82.61	5.48	0.88	-0.02	1.46	
7/16/2003 13:16	27.91	82.24	30.14	72.72	4.82	0.88	17.75	0.86	
7/16/2003 13:46	28.07	82.53	29.50	46.64	3.15	0.87	25.44	1.46	
7/16/2003 14:16	28.34	83.01	30.78	67.96	4.46	0.86	31.91	2.06	
7/16/2003 14:45	28.71	83.68	29.93	106.88	6.95	0.85	94.22	1.86	
7/16/2003 15:15	28.87	83.97	30.70	104.79	6.78	0.84	-0.02	1.26	
7/16/2003 15:46	28.78	83.80	30.56	94.61	6.14	0.82	9.32	1.16	
7/16/2003 16:16	29.03	84.25	30.16	101.73	6.59	0.82	126.82	1.76	
7/16/2003 16:46	29.10	84.38	30.09	99.35	6.43	0.81	25.68	1.46	
7/16/2003 17:16	29.15	84.47	30.28	79.16	5.12	0.80	4.07	1.07	
7/16/2003 17:46	29.22	84.60	30.22	99.28	6.41	0.79	5.17	1.47	
7/16/2003 18:41	29.29	84.72	29.62	81.01	5.25	0.79	71.76	1.07	
7/16/2003 19:11	29.31	84.76	30.38	83.43	5.38	0.78	66.94	0.97	
7/16/2003 19:16	29.31	84.76	30.38	79.44	5.13	0.78	-0.44	0.27	
7/16/2003 20:11	29.32	84.78	30.73	77.47	4.99	0.77	31.42	1.07	
7/16/2003 20:16	29.31	84.76	30.76	68.17	4.39	0.77	-0.44	0.87	
7/16/2003 20:45	29.27	84.69	30.90	94.79	6.10	0.79	-0.32	1.47	
7/16/2003 21:15	29.16	84.49	30.97	129.91	8.36	0.81	-0.08	1.77	
7/16/2003 21:45	28.95	84.11	31.16	130.52	8.41	0.82	-0.26	1.78	
7/16/2003 22:16	28.67	83.61	31.56	129.94	8.39	0.84	0.11	1.38	
7/16/2003 22:46	28.46	83.23	31.71	124.06	8.03	0.85	0.05	2.98	

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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7/16/2003 23:41	28.24	82.83	31.93	116.49	7.55	0.88	0.11	1.48	
7/16/2003 23:46	28.19	82.74	32.02	112.59	7.30	0.88	-0.02	2.08	
7/17/2003 0:16	28.06	82.51	32.24	109.71	7.12	0.89	0.35	2.28	
7/17/2003 0:46	28.02	82.44	32.09	102.73	6.68	0.89	-0.02	1.38	
7/17/2003 1:15	27.94	82.29	31.90	95.25	6.21	0.90	-0.2	2.08	
7/17/2003 1:45	27.85	82.13	31.82	90.56	5.92	0.89	-0.14	2.08	
7/17/2003 2:16	27.81	82.06	31.79	59.78	3.95	0.89	-0.26	1.08	
7/17/2003 2:46	27.74	81.93	32.00	57.30	3.79	0.87	-0.38	0.59	
7/17/2003 3:16	27.76	81.97	32.18	83.02	5.44	0.86	6.94	0.49	
7/17/2003 3:46	27.64	81.75	31.55	99.84	6.54	0.85	0.78	1.29	
7/17/2003 4:15	27.81	82.06	31.49	85.55	5.61	0.84	3.34	2.09	
7/17/2003 4:45	27.86	82.15	31.23	83.57	5.49	0.84	44.91	1.89	
7/17/2003 5:16	27.96	82.33	30.96	79.29	5.21	0.83	114.67	1.69	
7/17/2003 5:46	28.11	82.60	30.75	81.61	5.35	0.82	0.17	0.69	
7/17/2003 6:16	28.15	82.67	30.69	59.92	3.96	0.82	0.47	1.79	
7/17/2003 6:46	28.18	82.72	30.66	45.64	3.04	0.82	109.54	1.59	
7/17/2003 7:16	28.25	82.85	29.95	52.16	3.47	0.81	101	1.40	
7/17/2003 7:45	28.32	82.98	30.72	58.68	3.87	0.81	3.65	1.80	
7/17/2003 8:15	28.33	82.99	30.14	26.99	1.85	0.81	0.35	1.40	
7/17/2003 8:46	28.30	82.94	30.30	39.51	2.65	0.81	26.35	2.80	
7/17/2003 9:16	28.26	82.87	30.60	48.83	3.24	0.82	0.23	1.80	
7/17/2003 9:46	28.21	82.78	30.97	17.95	1.25	0.83	0.41	0.60	
7/17/2003 10:16	28.10	82.58	29.73	59.16	3.94	0.84	-0.08	0.50	
7/17/2003 10:45	28.16	82.69	29.44	69.78	4.63	0.85	-0.38	0.90	
7/17/2003 11:15	28.20	82.76	30.68	79.60	5.22	0.87	111.86	1.20	
7/17/2003 11:46	28.30	82.94	30.75	65.92	4.33	0.87	13.53	1.20	
7/17/2003 12:16	28.43	83.17	30.76	83.64	5.46	0.88	7.61	1.31	
7/17/2003 12:46	28.36	83.05	30.85	89.75	5.85	0.88	7.55	1.31	
7/17/2003 13:16	28.56	83.41	30.36	91.37	5.95	0.88	-0.32	1.11	
7/17/2003 13:45	28.81	83.86	30.48	102.99	6.68	0.87	6.15	0.91	
7/17/2003 14:15	28.94	84.09	31.44	100.91	6.51	0.86	3.83	0.51	
7/17/2003 14:45	29.20	84.56	31.36	113.82	7.32	0.85	24.28	0.81	
7/17/2003 15:16	29.41	84.94	31.32	113.14	7.26	0.83	120.71	0.21	
7/17/2003 15:46	29.77	85.59	31.09	108.56	6.94	0.82	249.31	-0.29	
7/17/2003 16:16	30.19	86.34	30.83	124.18	7.91	0.81	5.6	1.01	
7/17/2003 16:46	30.51	86.92	30.69	135.89	8.64	0.80	-0.14	1.12	
7/17/2003 17:41	30.82	87.48	30.51	142.33	9.03	0.78	71.4	1.72	
7/17/2003 17:46	30.83	87.49	30.48	143.23	9.09	0.77	92.7	1.22	
7/17/2003 18:15	30.97	87.75	30.32	153.35	9.73	0.76	25.19	3.12	
7/17/2003 18:45	31.11	88.00	30.15	154.16	9.78	0.76	4.99	2.62	
7/17/2003 19:15	30.98	87.76	30.00	146.38	9.29	0.75	5.17	2.22	
7/17/2003 19:45	30.51	86.92	29.87	113.50	7.23	0.74	0.05	1.72	
7/17/2003 20:16	30.15	86.27	29.52	75.62	4.83	0.74	3.28	2.02	
7/17/2003 20:46	29.98	85.96	29.31	94.04	6.03	0.74	39.23	1.62	
7/17/2003 21:16	29.91	85.84	29.19	86.15	5.54	0.76	-0.08	1.42	
7/17/2003 21:46	29.84	85.71	29.15	79.77	5.14	0.78	3.34	1.03	
7/17/2003 22:15	29.78	85.60	29.21	79.29	5.11	0.79	-0.02	1.23	
7/17/2003 22:45	30.03	86.05	29.49	90.81	5.82	0.80	-0.26	1.73	

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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7/17/2003 23:16	30.32	86.58	30.02	110.72	7.06	0.81	-0.08	0.93	
7/17/2003 23:46	30.20	86.36	30.56	118.34	7.54	0.82	-0.2	1.53	
7/18/2003 0:16	29.94	85.89	30.79	115.76	7.39	0.83	11.28	1.93	
7/18/2003 0:46	29.74	85.53	31.04	103.08	6.59	0.83	1059.55	2.23	
7/18/2003 1:15	29.45	85.01	31.62	99.79	6.39	0.84	-0.5	0.33	
7/18/2003 1:45	29.00	84.20	31.92	87.41	5.62	0.84	-0.32	0.73	
7/18/2003 2:15	28.81	83.86	32.02	84.13	5.42	0.85	-0.02	0.84	
7/18/2003 2:46	28.69	83.64	32.06	72.75	4.70	0.85	-0.32	1.84	
7/18/2003 3:16	28.62	83.52	32.11	61.56	3.99	0.83	-0.5	1.24	
7/18/2003 3:46	28.67	83.61	31.98	89.88	5.81	0.81	-0.14	0.74	
7/18/2003 4:16	29.22	84.60	31.55	107.30	6.89	0.80	41.79	1.34	
7/18/2003 4:45	29.30	84.74	30.93	89.32	5.75	0.79	-0.2	1.84	
7/18/2003 5:15	29.26	84.67	30.93	69.34	4.47	0.78	-0.38	1.14	
7/18/2003 6:11	29.11	84.40	31.29	24.47	1.59	0.77	-0.26	1.14	
7/18/2003 6:15	29.10	84.38	31.31	16.77	1.09	0.76	-0.5	1.14	
7/18/2003 6:46	29.03	84.25	31.50	6.19	0.42	0.76	-0.5	0.74	
7/18/2003 7:16	28.89	84.00	31.70	15.81	1.04	0.75	-0.38	5.15	
7/18/2003 7:46	28.83	83.89	31.86	4.62	0.32	0.75	-0.38	0.25	
7/18/2003 8:16	28.80	83.84	32.12	14.44	0.95	0.76	18.36	1.15	
7/18/2003 8:45	28.76	83.77	32.31	13.36	0.88	0.76	-0.2	0.95	
7/18/2003 9:15	28.71	83.68	32.42	13.28	0.87	0.76	5.05	0.75	
7/18/2003 9:46	28.70	83.66	32.39	19.69	1.29	0.77	-0.38	1.25	
7/18/2003 10:16	28.63	83.53	32.56	31.01	2.02	0.78	25.19	3.45	
7/18/2003 10:46	28.53	83.35	32.70	65.43	4.23	0.79	63.03	0.95	
7/18/2003 11:16	28.55	83.39	32.65	62.35	4.03	0.80	328.96	1.05	
7/18/2003 11:45	28.50	83.30	32.80	66.56	4.30	0.81	-0.32	1.06	
7/18/2003 12:15	28.47	83.25	32.85	83.88	5.42	0.82	610.58	-0.04	
7/18/2003 12:45	29.38	84.88	30.85	86.00	5.53	0.84	2.43	6.46	
7/18/2003 13:16	29.72	85.50	30.88	87.52	5.60	0.84	16.1	1.26	
7/18/2003 13:46	29.63	85.33	31.25	91.34	5.84	0.84	-0.2	0.96	
7/18/2003 14:16	29.54	85.17	31.48	99.25	6.35	0.84	-0.14	0.56	
7/18/2003 14:46	29.58	85.24	31.50	93.87	6.00	0.83	719.77	0.96	
7/18/2003 15:15	29.70	85.46	31.18	97.69	6.24	0.83	54.18	1.36	
7/18/2003 15:45	29.90	85.82	31.66	100.31	6.38	0.81	-0.32	0.76	
7/18/2003 16:16	30.70	87.26	31.52	137.22	8.69	0.78	21.41	0.16	
7/18/2003 16:46	30.99	87.78	31.46	127.74	8.06	0.77	32.15	0.87	
7/18/2003 17:16	31.03	87.85	31.51	111.86	7.03	0.76	0.11	0.97	
7/18/2003 17:46	31.42	88.56	31.24	129.68	8.15	0.74	2.3	4.37	
7/18/2003 18:16	31.66	88.99	30.57	131.99	8.30	0.73	182.6	9.97	
7/18/2003 18:45	31.63	88.93	30.29	129.11	8.12	0.72	72.37	2.27	
7/18/2003 19:15	31.26	88.27	30.04	117.93	7.44	0.71	1.08	1.07	
7/18/2003 19:46	30.93	87.67	29.51	108.95	6.91	0.70	16.95	2.17	
7/18/2003 20:16	30.73	87.31	28.97	101.46	6.46	0.70	564.13	0.97	
7/18/2003 20:46	30.68	87.22	28.67	97.08	6.19	0.68	0.41	1.47	
7/18/2003 21:16	30.70	87.26	28.34	92.30	5.89	0.69	0.23	1.18	
7/18/2003 22:11	30.60	87.08	28.20	74.83	4.78	0.71	256.39	3.58	
7/18/2003 22:16	30.59	87.06	28.17	75.24	4.81	0.71	0.17	2.98	
7/18/2003 22:46	30.51	86.92	28.14	72.25	4.62	0.73	-0.2	1.88	

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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7/18/2003 23:15	30.44	86.79	28.01	68.77	4.41	0.74	-0.08	1.88	
7/18/2003 23:45	30.44	86.79	28.66	70.09	4.48	0.76	-0.2	1.78	
7/19/2003 0:16	30.53	86.95	29.82	73.11	4.63	0.77	2	1.88	
7/19/2003 0:46	30.40	86.72	30.69	61.92	3.90	0.78	-0.32	1.88	
7/19/2003 1:16	29.98	85.96	31.54	68.44	4.33	0.79	-0.2	1.18	
7/19/2003 1:46	29.50	85.10	32.18	91.56	5.84	0.80	-0.44	1.18	
7/19/2003 2:15	29.28	84.70	32.52	109.28	6.99	0.80	-0.08	0.99	
7/19/2003 2:45	29.14	84.45	32.64	102.69	6.57	0.81	-0.2	0.69	
7/19/2003 3:16	29.07	84.33	32.64	95.01	6.09	0.80	-0.14	1.19	
7/19/2003 3:46	29.02	84.24	32.67	82.73	5.30	0.79	2.06	1.09	
7/19/2003 4:16	29.02	84.24	32.61	56.75	3.63	0.78	85.19	0.99	
7/19/2003 4:46	29.09	84.36	31.86	97.06	6.24	0.77	0.6	3.39	
7/19/2003 5:41	29.20	84.56	30.50	46.30	3.00	0.75	590.38	0.89	
7/19/2003 5:46	29.19	84.54	30.54	36.60	2.38	0.75	4.44	1.19	
7/19/2003 6:15	29.18	84.52	30.69	4.72	0.33	0.74	-0.44	0.79	
7/19/2003 6:45	29.16	84.49	30.72	-1.96	-0.10	0.75	-0.38	0.99	
7/19/2003 7:15	29.13	84.43	31.21	11.55	0.76	0.75	6.82	1.60	
7/19/2003 7:46	29.12	84.42	31.73	6.47	0.42	0.75	-0.32	1.10	
7/19/2003 8:16	29.13	84.43	31.85	-3.41	-0.22	0.74	-0.32	0.90	
7/19/2003 8:46	29.16	84.49	31.74	22.71	1.46	0.74	164.66	0.70	
7/19/2003 9:16	29.19	84.54	32.21	19.52	1.24	0.74	24.64	1.30	
7/19/2003 9:45	29.28	84.70	32.20	0.84	0.03	0.74	-0.44	0.30	
7/19/2003 10:15	29.37	84.87	32.27	3.16	0.17	0.74	-0.32	1.00	
7/19/2003 10:46	29.41	84.94	32.44	26.58	1.67	0.74	-0.2	1.30	
7/19/2003 11:16	29.47	85.05	32.50	22.59	1.41	0.76	3.04	0.70	
7/19/2003 11:46	29.60	85.28	32.36	92.21	5.87	0.77	76.1	0.71	
7/19/2003 12:16	29.98	85.96	31.06	91.93	5.85	0.78	54.24	1.91	
7/19/2003 12:45	29.98	85.96	31.39	97.35	6.19	0.79	-0.2	1.41	
7/19/2003 13:15	30.07	86.13	31.62	119.26	7.59	0.80	6.33	1.51	
7/19/2003 13:45	30.20	86.36	31.66	114.48	7.27	0.80	0.35	3.71	
7/19/2003 14:16	30.31	86.56	31.63	118.90	7.54	0.80	-0.02	1.51	
7/19/2003 14:46	30.44	86.79	31.47	104.62	6.62	0.80	46.68	5.01	
7/19/2003 15:16	30.56	87.01	31.51	84.94	5.34	0.80	-0.32	1.11	
7/19/2003 15:46	30.69	87.24	31.54	82.95	5.21	0.79	-0.5	1.11	
7/19/2003 16:15	30.84	87.51	31.59	101.47	6.38	0.78	-0.32	0.91	
7/19/2003 16:45	31.17	88.11	31.56	119.09	7.49	0.76	38.74	0.52	
7/19/2003 17:41	32.05	89.69	31.31	131.72	8.23	0.71	4.32	1.12	
7/19/2003 17:45	32.06	89.71	31.29	117.42	7.31	0.71	16.59	1.22	
7/19/2003 18:16	32.51	90.52	30.48	138.84	8.67	0.70	19.09	1.92	
7/19/2003 18:46	32.18	89.92	29.77	119.06	7.45	0.69	48.26	2.42	
7/19/2003 19:16	31.70	89.06	29.43	113.08	7.11	0.67	0.72	3.32	
7/19/2003 19:46	31.28	88.30	28.76	99.59	6.30	0.67	146.84	3.52	
7/19/2003 20:15	31.27	88.29	28.46	94.51	5.98	0.67	2.3	1.72	
7/19/2003 20:45	31.28	88.30	28.31	86.53	5.47	0.69	3.71	1.52	
7/19/2003 21:16	31.14	88.05	28.29	80.95	5.13	0.70	0.84	2.23	
7/19/2003 21:46	30.97	87.75	28.25	74.56	4.73	0.70	0.29	1.93	
7/19/2003 22:16	30.88	87.58	28.28	63.38	4.02	0.71	0.17	1.73	
7/19/2003 22:46	30.79	87.42	28.22	54.60	3.46	0.71	0.05	1.43	

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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7/19/2003 23:16	30.71	87.28	28.18	55.22	3.51	0.73	0.05	1.33	
7/19/2003 23:45	30.67	87.21	28.26	50.84	3.23	0.75	-0.08	3.43	
7/20/2003 0:41	30.56	87.01	28.60	35.47	2.25	0.77	0.17	1.93	
7/20/2003 0:45	30.55	86.99	28.62	38.17	2.42	0.77	-0.08	1.63	
7/20/2003 1:16	30.50	86.90	28.84	41.79	2.65	0.78	-0.08	0.63	
7/20/2003 1:46	30.53	86.95	29.33	37.11	2.33	0.79	-0.2	1.33	
7/20/2003 2:16	30.48	86.86	29.79	38.82	2.44	0.79	-0.26	1.24	
7/20/2003 2:46	30.32	86.58	30.17	38.54	2.42	0.79	0.9	1.24	
7/20/2003 3:15	30.35	86.63	30.51	36.36	2.27	0.79	280.2	1.64	
7/20/2003 3:45	30.42	86.76	30.89	25.98	1.59	0.79	-0.2	1.44	
7/20/2003 4:15	30.33	86.59	31.10	21.99	1.33	0.79	-0.26	0.64	
7/20/2003 4:46	30.25	86.45	31.16	13.71	0.81	0.77	0.17	1.84	
7/20/2003 5:16	30.16	86.29	31.19	32.53	2.02	0.76	20.86	1.04	
7/20/2003 6:11	29.90	85.82	30.69	42.66	2.71	0.75	0.47	1.84	
7/20/2003 6:16	29.87	85.77	30.61	47.46	3.02	0.75	7.13	1.74	
7/20/2003 6:46	29.73	85.51	30.12	46.98	3.01	0.75	0.53	1.85	
7/20/2003 7:41	29.62	85.32	27.92	15.11	1.03	0.74	27.63	5.15	
7/20/2003 7:46	29.63	85.33	29.53	12.72	0.84	0.74	0.35	1.85	
7/20/2003 8:15	29.71	85.48	29.76	7.04	0.46	0.74	1.88	1.85	
7/20/2003 8:45	29.85	85.73	30.28	2.45	0.14	0.73	-0.2	1.35	
7/20/2003 9:16	29.97	85.95	30.48	3.67	0.20	0.73	-0.02	0.95	
7/20/2003 9:46	30.08	86.14	30.75	0.39	-0.02	0.73	-0.32	1.65	
7/20/2003 10:16	30.11	86.20	30.65	3.51	0.18	0.73	0.23	0.85	
7/20/2003 10:46	30.26	86.47	31.45	8.82	0.48	0.73	1.02	1.75	
7/20/2003 11:15	30.39	86.70	31.73	15.44	0.89	0.73	678.27	0.55	
7/20/2003 12:11	30.50	86.90	31.87	47.97	2.97	0.75	28.18	1.36	
7/20/2003 12:15	30.50	86.90	31.79	44.08	2.72	0.75	6.45	0.36	
7/20/2003 12:45	30.53	86.95	31.99	57.29	3.56	0.77	0.96	0.96	
7/20/2003 13:16	30.71	87.28	30.56	81.01	5.11	0.78	32.46	0.66	
7/20/2003 13:46	30.86	87.55	30.75	85.13	5.35	0.79	0.53	2.16	
7/20/2003 14:16	30.94	87.69	31.05	101.25	6.37	0.80	24.28	1.16	
7/20/2003 14:46	31.08	87.94	31.23	107.76	6.77	0.81	315.84	0.36	
7/20/2003 15:16	31.16	88.09	31.37	107.88	6.77	0.81	116.32	0.56	
7/20/2003 15:45	31.34	88.41	31.37	111.70	7.00	0.81	0.35	1.96	
7/20/2003 16:15	31.47	88.65	31.40	104.62	6.54	0.81	0.11	0.47	
7/20/2003 16:46	31.59	88.86	31.40	88.54	5.49	0.79	46.62	0.87	
7/20/2003 17:16	31.72	89.10	31.44	87.95	5.44	0.78	458.54	1.57	
7/20/2003 17:46	31.76	89.17	31.48	97.57	6.06	0.79	-0.14	1.37	
7/20/2003 18:16	31.78	89.20	31.47	78.89	4.86	0.79	7.31	0.67	
7/20/2003 18:46	31.74	89.13	31.44	98.31	6.11	0.77	-0.08	1.87	
7/20/2003 19:15	31.69	89.04	31.32	107.22	6.69	0.76	9.38	0.97	
7/20/2003 20:11	31.95	89.51	30.78	120.16	7.51	0.74	4.68	4.97	
7/20/2003 20:15	31.97	89.55	30.73	118.96	7.43	0.74	0.29	1.97	
7/20/2003 21:11	31.83	89.29	30.34	99.79	6.22	0.73	0.47	1.08	
7/20/2003 21:15	31.80	89.24	30.30	99.19	6.19	0.73	0.05	2.38	
7/20/2003 21:45	31.62	88.92	30.29	82.81	5.15	0.73	0.6	1.58	
7/20/2003 22:16	31.59	88.86	30.72	58.43	3.58	0.72	-0.02	0.88	
7/20/2003 22:46	31.55	88.79	30.77	38.25	2.28	0.72	-0.14	0.78	

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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7/28/2003 23:15									
7/28/2003 23:45									
7/29/2003 0:15									
7/29/2003 0:45									
7/29/2003 1:15									
7/29/2003 1:45									
7/29/2003 2:15									
7/29/2003 2:45									
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7/29/2003 7:15									
7/29/2003 7:45									
7/29/2003 8:15									
7/29/2003 8:45									
7/29/2003 9:15									
7/29/2003 9:45	30.13	86.23	31.82	11.40	0.65	0.74	0.79	2.30	New Sonde
7/29/2003 10:15	30.19	86.34	32.08	18.21	1.08	0.74	0.43	2.20	
7/29/2003 10:45	30.29	86.52	32.12	20.92	1.25	0.75	17.45	0.40	
7/29/2003 11:16	30.46	86.83	31.93	44.44	2.76	0.74	0.61	1.30	
7/29/2003 11:46	30.39	86.70	30.40	69.75	4.42	0.72	1.40	3.30	
7/29/2003 12:16	30.58	87.04	29.92	74.26	4.71	0.71	0.85	4.40	
7/29/2003 13:11	31.04	87.87	28.43	74.38	4.72	0.69	1.10	3.61	
7/29/2003 13:16	31.09	87.96	28.34	78.29	4.97	0.69	2.32	4.11	
7/29/2003 13:46	31.37	88.47	28.67	83.80	5.30	0.68	2.99	5.11	
7/29/2003 14:15	31.59	88.86	28.18	75.11	4.74	0.67	1.28	2.31	
7/29/2003 14:45	31.98	89.56	28.27	97.62	6.17	0.66	1.10	3.41	
7/29/2003 15:15	32.64	90.75	27.87	104.03	6.56	0.65	1.77	4.01	
7/29/2003 15:46	33.06	91.51	29.50	121.65	7.64	0.64	3.17	4.11	
7/29/2003 16:16	33.23	91.81	29.46	117.46	7.36	0.63	1.77	3.31	
7/29/2003 16:46	33.33	91.99	29.45	115.17	7.21	0.62	1.77	2.71	
7/29/2003 17:16	33.47	92.25	29.46	115.08	7.20	0.62	2.20	5.41	
7/29/2003 17:45	33.62	92.52	29.53	108.10	6.74	0.63	2.07	4.22	
7/29/2003 18:15	33.58	92.44	29.61	87.91	5.44	0.64	0.55	3.02	
7/29/2003 18:46	33.29	91.92	29.72	89.52	5.55	0.66	1.10	3.02	
7/29/2003 19:16	32.94	91.29	29.78	95.93	5.98	0.67	1.83	3.72	
7/29/2003 19:46	32.52	90.54	29.94	58.74	3.61	0.69	0.79	2.02	
7/29/2003 20:16	32.27	90.09	30.30	59.96	3.69	0.71	1.04	3.42	
7/29/2003 20:46	32.10	89.78	30.44	46.87	2.86	0.73	0.73	1.82	
7/29/2003 21:15	31.75	89.15	30.67	47.78	2.93	0.74	1.10	2.32	
7/29/2003 21:45	31.42	88.56	30.93	28.99	1.73	0.75	0.91	1.32	
7/29/2003 22:16	31.19	88.14	30.98	35.11	2.14	0.76	0.85	2.02	
7/29/2003 22:46	30.96	87.73	31.20	24.92	1.49	0.76	4.94	1.73	

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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7/29/2003 23:16	30.79	87.42	31.25	31.93	1.95	0.77	0.91	3.23	
7/29/2003 23:46	30.69	87.24	31.23	20.94	1.25	0.77	0.67	1.63	
7/30/2003 0:15	30.61	87.10	31.26	11.15	0.62	0.77	13.06	1.93	
7/30/2003 0:45	30.51	86.92	31.35	19.87	1.18	0.77	10.56	2.53	
7/30/2003 1:16	30.41	86.74	31.45	21.98	1.32	0.75	18.61	3.53	
7/30/2003 1:46	30.33	86.59	31.47	40.09	2.49	0.74	17.45	3.73	
7/30/2003 2:16	30.36	86.65	30.20	60.40	3.82	0.73	1.89	5.13	
7/30/2003 2:46	30.33	86.59	29.92	60.32	3.82	0.71	2.38	6.53	
7/30/2003 3:16	30.41	86.74	29.96	49.93	3.15	0.70	1.83	6.43	
7/30/2003 3:45	30.43	86.77	30.08	41.64	2.61	0.69	1.65	2.33	
7/30/2003 4:15	30.42	86.76	30.16	23.35	1.43	0.69	9.89	3.54	
7/30/2003 5:11	30.41	86.74	30.46	-2.43	-0.23	0.68	0.24	2.44	
7/30/2003 5:15	30.40	86.72	30.52	-2.02	-0.21	0.68	0.67	2.34	
7/30/2003 5:46	30.41	86.74	30.64	-4.21	-0.35	0.68	0.73	2.74	
7/30/2003 6:16	30.35	86.63	30.94	5.10	0.25	0.68	2.56	4.94	
7/30/2003 6:46	30.30	86.54	31.05	7.21	0.38	0.69	1.89	3.84	
7/30/2003 7:16	30.27	86.49	31.01	-0.67	-0.12	0.70	1.71	3.84	
7/30/2003 7:45	30.22	86.40	31.25	1.54	0.02	0.72	1.52	4.44	
7/30/2003 8:15	30.19	86.34	31.34	-2.45	-0.24	0.74	1.10	3.04	
7/30/2003 8:46	30.11	86.20	31.34	27.66	1.71	0.75	12.88	4.34	
7/30/2003 9:16	30.13	86.23	31.38	33.57	2.08	0.76	3.90	4.15	
7/30/2003 10:11	30.13	86.23	31.40	24.60	1.51	0.77	0.55	1.95	
7/30/2003 10:16	30.14	86.25	31.40	29.30	1.81	0.77	0.85	1.95	
7/30/2003 10:46	30.20	86.36	31.48	30.71	1.90	0.77	0.36	1.65	
7/30/2003 11:16	30.30	86.54	31.52	51.12	3.20	0.77	1.22	2.65	
7/30/2003 11:45	30.39	86.70	31.49	42.94	2.67	0.76	0.49	1.75	
7/30/2003 12:15	30.55	86.99	31.52	57.75	3.62	0.75	0.91	2.55	
7/30/2003 12:45	30.78	87.40	31.50	86.96	5.49	0.73	1.22	4.05	
7/30/2003 13:41	31.38	88.48	31.02	93.18	5.87	0.70	1.89	4.95	
7/30/2003 13:45	31.42	88.56	30.98	92.68	5.83	0.70	2.93	4.65	
7/30/2003 14:41	32.11	89.80	30.55	103.21	6.48	0.68	1.95	5.66	
7/30/2003 14:45	32.20	89.96	30.48	104.01	6.53	0.68	2.44	6.46	
7/30/2003 15:16	32.17	89.91	30.06	108.12	6.80	0.67	3.17	7.66	
7/30/2003 15:46	32.06	89.71	29.95	105.13	6.62	0.65	3.17	8.36	
7/30/2003 16:41	31.83	89.29	29.70	95.66	6.03	0.65	14.83	6.46	
7/30/2003 16:46	31.74	89.13	29.72	83.86	5.27	0.65	2.32	8.16	
7/30/2003 17:41	31.42	88.56	29.73	88.28	5.57	0.64	2.13	8.96	
7/30/2003 17:46	31.38	88.48	29.73	81.88	5.16	0.64	2.26	8.86	
7/30/2003 18:16	31.33	88.39	29.73	66.79	4.19	0.65	2.32	8.16	
7/30/2003 18:46	31.29	88.32	29.72	48.21	3.00	0.66	1.22	4.16	
7/30/2003 19:15	31.16	88.09	29.74	53.92	3.37	0.69	1.71	5.56	
7/30/2003 19:45	30.97	87.75	29.72	86.43	5.48	0.73	5.43	10.67	
7/30/2003 20:16	30.94	87.69	30.01	84.44	5.34	0.74	4.33	9.87	
7/30/2003 20:46	30.88	87.58	30.29	53.16	3.33	0.73	1.34	3.77	
7/30/2003 21:16	30.81	87.46	30.58	53.37	3.34	0.74	1.04	3.57	
7/30/2003 21:46	30.66	87.19	30.77	48.78	3.05	0.76	1.22	2.97	
7/30/2003 22:15	30.47	86.85	31.02	60.09	3.78	0.78	2.26	4.77	
7/30/2003 22:45	30.28	86.50	31.03	58.60	3.70	0.80	1.59	5.87	

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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7/30/2003 23:15	30.16	86.29	31.09	47.72	3.00	0.81	4.76	3.37	
7/30/2003 23:46	29.97	85.95	31.34	53.93	3.40	0.81	1.34	4.97	
7/31/2003 0:16	29.89	85.80	31.39	49.94	3.15	0.81	0.61	3.17	
7/31/2003 0:46	29.88	85.78	31.43	54.45	3.44	0.80	0.73	3.18	
7/31/2003 1:16	29.84	85.71	31.52	37.27	2.34	0.80	1.10	3.98	
7/31/2003 2:11	29.84	85.71	31.52	21.09	1.29	0.76	0.73	4.88	
7/31/2003 2:16	29.84	85.71	31.51	23.19	1.43	0.76	1.16	4.48	
7/31/2003 2:45	29.71	85.48	31.45	37.60	2.36	0.75	526.98	4.68	
7/31/2003 3:15	29.65	85.37	31.40	47.21	2.99	0.74	2.13	5.78	
7/31/2003 3:46	29.55	85.19	31.20	53.83	3.42	0.73	10.86	7.28	
7/31/2003 4:16	29.65	85.37	31.03	42.84	2.71	0.72	1.65	5.28	
7/31/2003 4:46	29.74	85.53	30.74	37.25	2.35	0.72	2.26	7.88	
7/31/2003 5:16	29.78	85.60	30.68	31.16	1.96	0.72	168.46	6.68	
7/31/2003 5:45	29.75	85.55	30.64	26.38	1.65	0.72	274.47	8.58	
7/31/2003 6:15	29.73	85.51	30.63	11.89	0.72	0.72	1.22	5.39	
7/31/2003 6:45	29.68	85.42	30.61	4.90	0.28	0.72	6.47	4.89	
7/31/2003 7:16	29.60	85.28	30.72	8.81	0.53	0.72	2.50	5.79	
7/31/2003 7:46	29.56	85.21	30.78	-2.38	-0.19	0.72	1.40	5.39	
7/31/2003 8:16	29.62	85.32	31.06	3.74	0.20	0.74	10.80	5.49	
7/31/2003 8:46	29.58	85.24	31.20	17.55	1.08	0.76	14.65	6.29	
7/31/2003 9:15	29.54	85.17	31.20	7.76	0.46	0.77	1.28	4.49	
7/31/2003 9:45	29.62	85.32	31.41	31.37	1.97	0.78	1.65	4.69	
7/31/2003 10:16	29.66	85.39	31.38	11.99	0.72	0.80	41.44	3.49	
7/31/2003 11:11	29.84	85.71	31.75	12.91	0.76	0.81	0.85	2.30	
7/31/2003 11:16	29.86	85.75	31.78	17.01	1.02	0.81	0.36	2.00	
7/31/2003 11:46	29.99	85.98	31.86	35.72	2.22	0.81	1.16	2.30	
7/31/2003 12:16	30.08	86.14	31.27	25.43	1.57	0.80	1.28	3.10	
7/31/2003 12:46	30.29	86.52	31.59	55.15	3.46	0.79	0.73	1.90	
7/31/2003 13:15	30.62	87.12	31.38	58.66	3.67	0.77	0.98	2.30	
7/31/2003 13:45	31.11	88.00	31.23	95.37	6.02	0.75	1.46	2.70	
7/31/2003 14:16	31.55	88.79	30.93	104.48	6.59	0.74	1.52	4.00	
7/31/2003 14:46	31.90	89.42	30.70	109.90	6.92	0.73	2.01	4.50	
7/31/2003 15:16	32.10	89.78	31.26	107.51	6.75	0.71	2.32	4.50	
7/31/2003 15:46	32.22	90.00	31.17	117.02	7.35	0.70	2.99	6.10	
7/31/2003 16:16	32.11	89.80	31.01	123.33	7.77	0.69	2.62	7.41	
7/31/2003 16:45	32.07	89.73	30.52	127.04	8.02	0.69	3.17	8.21	
7/31/2003 17:15	32.06	89.71	30.94	128.16	8.08	0.68	3.36	8.91	
7/31/2003 17:45	31.92	89.46	30.44	123.67	7.81	0.66	2.87	7.91	
7/31/2003 18:16	31.85	89.33	30.23	121.98	7.71	0.67	2.56	8.11	
7/31/2003 18:46	31.48	88.66	30.28	104.39	6.60	0.67	2.99	9.01	
7/31/2003 19:16	31.51	88.72	29.87	92.91	5.86	0.68	3.78	5.41	
7/31/2003 20:11	31.25	88.25	30.63	84.33	5.31	0.71	1.83	5.71	
7/31/2003 20:16	31.29	88.32	30.63	83.13	5.23	0.71	1.59	4.61	
7/31/2003 20:46	31.52	88.74	30.72	83.64	5.25	0.72	1.22	3.81	
7/31/2003 21:16	31.97	89.55	31.29	83.65	5.22	0.74	4.64	3.81	
7/31/2003 21:46	31.78	89.20	31.46	67.97	4.21	0.77	1.22	4.12	
7/31/2003 22:16	31.55	88.79	31.76	75.98	4.73	0.80	12.51	2.42	
7/31/2003 22:45	31.36	88.45	31.91	75.09	4.68	0.81	214.54	2.72	

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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7/31/2003 23:15	31.16	88.09	31.98	76.10	4.76	0.82	0.91	2.12	
7/31/2003 23:46	30.93	87.67	32.00	66.32	4.14	0.83	1.04	2.22	