

DateTime (mm/dd/year hr:min)	Temperature (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
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Body A, September 2002								
9/1/2002 0:00	29.31	20.33	80.00	5.47	1.720		11.00	
9/1/2002 0:30	29.28	20.28	79.20	5.42	1.724		9.40	
9/1/2002 1:00	29.21	20.23	79.20	5.43	1.725		10.10	
9/1/2002 1:30	29.15	20.23	77.10	5.29	1.724		9.00	
9/1/2002 2:00	29.05	20.18	77.60	5.33	1.723		9.90	
9/1/2002 2:30	29.13	20.20	70.80	4.86	1.721		12.20	
9/1/2002 3:00	28.98	20.07	75.40	5.19	1.719		7.20	
9/1/2002 3:30	29.04	20.11	75.90	5.22	1.718		8.70	
9/1/2002 4:00	29.13	20.21	55.30	3.80	1.718		32.20	
9/1/2002 4:30	29.24	20.32	39.40	2.70	1.718		13.90	
9/1/2002 5:00	29.22	20.47	52.00	3.56	1.717		13.90	
9/1/2002 5:30	29.22	20.51	61.40	4.20	1.715		12.50	
9/1/2002 6:00	29.26	20.63	42.60	2.91	1.715		21.80	
9/1/2002 6:30	29.26	20.67	38.00	2.59	1.717		10.70	
9/1/2002 7:00	29.26	20.70	32.80	2.24	1.721		12.80	
9/1/2002 7:30	29.25	20.65	34.10	2.33	1.723		8.70	
9/1/2002 8:00	29.23	20.65	30.70	2.10	1.722		13.40	
9/1/2002 8:30	29.07	20.43	42.50	2.92	1.722		10.90	
9/1/2002 9:00	29.00	20.36	53.50	3.68	1.725		17.70	
9/1/2002 9:30	28.96	20.40	60.70	4.18	1.728		10.40	
9/1/2002 10:00	29.00	20.45	62.40	4.29	1.724		10.10	
9/1/2002 10:30	29.04	20.46	74.00	5.08	1.727		8.40	
9/1/2002 11:00	29.14	20.44	79.90	5.47	1.725		9.60	
9/1/2002 11:30	29.33	20.44	87.30	5.96	1.720		10.50	
9/1/2002 12:00	29.52	19.48	93.00	6.37	1.718		10.30	
9/1/2002 12:30	29.61	20.47	100.40	6.83	1.708		12.00	
9/1/2002 13:00	29.77	20.48	107.40	7.28	1.705		12.10	
9/1/2002 13:30	29.90	20.48	114.30	7.74	1.703		9.80	
9/1/2002 14:00	30.22	20.61	111.60	7.50	1.702		7.30	
9/1/2002 14:30	30.34	20.60	120.10	8.06	1.695		11.80	
9/1/2002 15:00	30.39	20.60	127.70	8.56	1.687		10.30	
9/1/2002 15:30	30.76	20.77	129.00	8.59	1.680		11.20	
9/1/2002 16:00	30.74	20.74	132.70	8.84	1.678		10.20	
9/1/2002 16:30	30.83	20.76	132.90	8.84	1.673		10.80	
9/1/2002 17:00	30.94	20.80	127.20	8.45	1.671		10.50	
9/1/2002 17:30	30.94	20.79	124.20	8.25	1.670		14.00	
9/1/2002 18:00	30.91	20.78	119.90	7.96	1.671		10.80	
9/1/2002 18:30	30.86	20.77	115.50	7.68	1.671		10.30	
9/1/2002 19:00	30.82	20.76	112.60	7.49	1.673		11.40	
9/1/2002 19:30	30.77	20.76	110.60	7.37	1.674		10.20	
9/1/2002 20:00	30.72	20.76	110.50	7.36	1.680		14.20	
9/1/2002 20:30	30.69	20.76	112.10	7.48	1.689		11.30	
9/1/2002 21:00	30.63	20.77	114.20	7.62	1.695		9.80	
9/1/2002 21:30	30.59	20.78	112.40	7.51	1.705		8.20	

DateTime (mm/dd/year hr:min)	Temperature (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
9/1/2002 22:00	30.54	20.77	111.00	7.42	1.712		12.30	
9/1/2002 22:30	30.45	20.75	110.90	7.43	1.715		9.20	
9/1/2002 23:00	30.39	20.74	110.90	7.43	1.719		9.20	
9/1/2002 23:30	30.34	20.71	108.90	7.30	1.723		10.10	
9/2/2002 0:00	30.32	20.26	105.40	7.09	1.727		9.40	
9/2/2002 0:30	30.24	20.66	102.80	6.91	1.727		10.60	
9/2/2002 1:00	30.21	20.67	98.60	6.63	1.729		10.50	
9/2/2002 1:30	30.15	20.71	97.90	6.59	1.728		6.60	
9/2/2002 2:00	30.13	20.72	95.20	6.41	1.728		6.90	
9/2/2002 2:30	30.08	20.71	94.00	6.34	1.724		10.70	
9/2/2002 3:00	30.02	20.37	93.70	6.33	1.721		6.10	
9/2/2002 3:30	29.99	20.59	92.60	6.25	1.718		11.60	
9/2/2002 4:00	29.94	20.63	90.20	6.10	1.716		9.40	
9/2/2002 4:30	29.91	20.46	88.00	5.96	1.710		7.80	
9/2/2002 5:00	29.85	20.65	87.70	5.93	1.709		9.30	
9/2/2002 5:30	29.80	20.56	88.10	5.97	1.710		9.50	
9/2/2002 6:00	29.77	20.58	85.90	5.82	1.709		8.80	
9/2/2002 6:30	29.71	20.77	84.80	5.75	1.705		7.80	
9/2/2002 7:00	29.69	20.76	81.30	5.51	1.710		11.40	
9/2/2002 7:30	29.65	20.77	79.50	5.39	1.716		8.40	
9/2/2002 8:00	29.60	20.75	80.90	5.49	1.717		10.00	
9/2/2002 8:30	29.59	20.72	81.00	5.50	1.725		9.00	
9/2/2002 9:00	29.61	20.76	80.30	5.45	1.727		7.90	
9/2/2002 9:30	29.64	20.80	82.60	5.60	1.737		9.70	
9/2/2002 10:00	29.69	20.81	84.30	5.71	1.739		6.80	
9/2/2002 10:30	29.74	20.82	86.60	5.87	1.737		6.40	
9/2/2002 11:00	29.81	20.83	94.20	6.37	1.738		7.10	
9/2/2002 11:30	29.94	20.77	94.90	6.40	1.739		15.50	
9/2/2002 12:00	29.90	20.77	100.00	6.76	1.742		6.90	
9/2/2002 12:30	30.08	20.81	105.50	7.10	1.735		9.10	
9/2/2002 13:00	30.23	20.83	104.70	7.03	1.729		11.50	
9/2/2002 13:30	30.38	20.84	109.20	7.32	1.724		14.30	
9/2/2002 14:00	30.72	20.90	110.10	7.34	1.719		10.30	
9/2/2002 14:30	30.90	20.98	110.60	7.34	1.728		7.70	
9/2/2002 15:00	30.91	21.06	101.00	6.70	1.710		8.50	
9/2/2002 15:30	31.00	21.10	102.10	6.76	1.700		8.80	
9/2/2002 16:00	31.10	21.14	100.90	6.67	1.694		13.40	
9/2/2002 16:30	31.20	21.18	100.60	6.64	1.692		10.80	
9/2/2002 17:00	31.25	21.21	101.40	6.69	1.688		8.50	
9/2/2002 17:30	31.16	21.24	102.00	6.73	1.685		10.80	
9/2/2002 18:00	31.16	21.35	98.10	6.47	1.678		8.30	
9/2/2002 18:30	31.16	21.45	93.80	6.18	1.676		7.80	
9/2/2002 19:00	31.10	21.54	91.70	6.05	1.675		8.70	
9/2/2002 19:30	31.03	21.62	90.90	6.00	1.682		9.70	
9/2/2002 20:00	30.88	21.63	88.90	5.88	1.685		8.30	
9/2/2002 20:30	30.81	21.70	87.50	5.80	1.685		9.60	

DateTime (mm/dd/year hr:min)	Temperature (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
9/2/2002 21:00	30.73	21.71	85.50	5.67	1.690		8.90	
9/2/2002 21:30	30.64	21.76	85.60	5.68	1.696		7.40	
9/2/2002 22:00	30.57	21.77	84.80	5.63	1.701		7.70	
9/2/2002 22:30	30.49	21.78	84.80	5.64	1.703		7.20	
9/2/2002 23:00	30.45	21.77	82.90	5.52	1.715		8.00	
9/2/2002 23:30	30.42	21.73	81.10	5.41	1.717		9.90	
9/3/2002 0:00	30.41	21.67	77.20	5.15	1.719		6.70	
9/3/2002 0:30	30.37	21.64	75.50	5.03	1.724		8.60	
9/3/2002 1:00	30.29	21.58	74.80	5.00	1.728		7.90	
9/3/2002 1:30	30.25	21.52	73.50	4.92	1.732		9.90	
9/3/2002 2:00	30.17	21.46	72.50	4.86	1.733		8.80	
9/3/2002 2:30	30.13	21.42	71.30	4.78	1.734		7.70	
9/3/2002 3:00	30.06	21.40	70.60	4.74	1.737		8.80	
9/3/2002 3:30	30.00	21.41	68.20	4.58	1.735		6.60	
9/3/2002 4:00	29.93	21.43	69.90	4.70	1.734		7.50	
9/3/2002 4:30	29.90	21.49	68.60	4.61	1.735		8.30	
9/3/2002 5:00	29.82	21.60	68.00	4.58	1.733		7.10	
9/3/2002 5:30	29.76	21.69	68.20	4.60	1.735		8.80	
9/3/2002 6:00	29.71	21.77	68.30	4.60	1.733		9.00	
9/3/2002 6:30	29.64	21.89	67.50	4.55	1.732		6.40	
9/3/2002 7:00	29.55	22.02	65.40	4.41	1.736		6.00	
9/3/2002 7:30	29.43	21.91	68.60	4.64	1.739		7.80	
9/3/2002 8:00	29.40	21.83	68.40	4.63	1.741		6.80	
9/3/2002 8:30	29.43	21.71	68.80	4.66	1.742		5.30	
9/3/2002 9:00	29.47	21.60	71.30	4.83	1.744		6.70	
9/3/2002 9:30	29.54	21.57	73.60	4.98	1.743		6.60	
9/3/2002 10:00	29.56	21.62	74.60	5.04	1.740		5.30	
9/3/2002 10:30	29.60	21.66	79.70	5.38	1.739		5.90	
9/3/2002 11:00	29.78	21.74	79.90	5.38	1.737		5.90	
9/3/2002 11:30	29.95	21.83	84.90	5.70	1.737		6.10	
9/3/2002 12:00	30.07	21.94	92.30	6.18	1.737		5.60	
9/3/2002 12:30	30.21	21.94	95.60	6.39	1.745		6.00	
9/3/2002 13:00	30.29	22.12	96.90	6.46	1.743		6.90	
9/3/2002 13:30	30.43	22.07	99.80	6.63	1.731		7.30	
9/3/2002 14:00	30.59	22.21	101.00	6.69	1.730		6.70	
9/3/2002 14:30	30.65	22.17	102.80	6.80	1.721		6.40	
9/3/2002 15:00	30.69	22.37	103.30	6.83	1.719		7.00	
9/3/2002 15:30	30.75	22.51	104.30	6.88	1.717		7.30	
9/3/2002 16:00	30.91	22.62	99.50	6.54	1.715		7.20	
9/3/2002 16:30	30.95	22.66	99.80	6.56	1.714		6.10	
9/3/2002 17:00	31.03	22.68	97.80	6.42	1.712		7.40	
9/3/2002 17:30	31.03	22.74	99.40	6.52	1.704		6.70	
9/3/2002 18:00	30.95	22.93	100.40	6.59	1.701		7.40	
9/3/2002 18:30	30.75	23.11	98.60	6.49	1.691		8.70	
9/3/2002 19:00	30.58	23.15	95.70	6.31	1.677		8.20	
9/3/2002 19:30	30.42	23.20	92.30	6.10	1.672		5.90	

DateTime (mm/dd/year hr:min)	Temperature (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
9/3/2002 20:00	30.30	23.14	87.80	5.81	1.674		7.50	
9/3/2002 20:30	30.25	23.12	84.00	5.57	1.675		6.30	
9/3/2002 21:00	30.17	23.18	82.30	5.46	1.675		5.70	
9/3/2002 21:30	30.12	23.18	81.70	5.43	1.679		5.30	
9/3/2002 22:00	30.18	23.22	82.40	5.47	1.690		5.70	
9/3/2002 22:30	30.13	23.05	82.40	5.48	1.700		5.70	
9/3/2002 23:00	30.17	23.17	79.60	5.29	1.704		5.20	
9/3/2002 23:30	30.11	23.10	76.80	5.10	1.708		5.30	
9/4/2002 0:00	30.07	23.05	73.30	4.88	1.717		5.30	
9/4/2002 0:30	29.98	22.80	75.30	5.03	1.725		6.60	
9/4/2002 1:00	29.87	22.76	74.00	4.95	1.732		5.30	
9/4/2002 1:30	29.69	22.68	77.80	5.22	1.734		4.90	
9/4/2002 2:00	29.61	22.65	78.50	5.27	1.734		4.90	
9/4/2002 2:30	29.57	22.48	77.20	5.19	1.732		5.70	
9/4/2002 3:00	29.55	22.48	73.90	4.97	1.734		4.70	
9/4/2002 3:30	29.53	22.47	71.30	4.80	1.743		7.30	
9/4/2002 4:00	29.49	22.37	70.40	4.75	1.745		4.70	
9/4/2002 4:30	29.39	22.27	73.00	4.94	1.742		5.40	
9/4/2002 5:00	29.34	22.27	72.40	4.89	1.750		5.70	
9/4/2002 5:30	29.26	22.27	71.00	4.81	1.759		6.20	
9/4/2002 6:00	29.22	22.30	71.00	4.81	1.762		5.80	
9/4/2002 6:30	29.16	22.36	69.60	4.72	1.767		6.50	
9/4/2002 7:00	29.12	22.38	68.30	4.63	1.763		6.10	
9/4/2002 7:30	29.05	22.21	68.80	4.67	1.763		5.30	
9/4/2002 8:00	29.00	22.14	68.20	4.64	1.775		5.30	
9/4/2002 8:30	28.95	22.10	68.30	4.65	1.775		4.80	
9/4/2002 9:00	28.93	22.05	68.50	4.67	1.780		5.20	
9/4/2002 9:30	28.95	22.03	69.50	4.74	1.783		4.40	
9/4/2002 10:00	28.98	22.08	71.90	4.89	1.785		4.90	
9/4/2002 10:30	28.98	22.12	71.10	4.84	1.784		6.20	
9/4/2002 11:00	29.00	22.19	73.80	5.02	1.780		4.80	
9/4/2002 11:30	29.03	22.25	75.90	5.16	1.779		5.20	
9/4/2002 12:00	29.06	22.32	76.10	5.17	1.774		4.50	
9/4/2002 12:30	29.11	22.37	79.30	5.38	1.777		6.20	
9/4/2002 13:00	29.21	22.39	81.00	5.48	1.774		8.50	
9/4/2002 13:30	29.30	22.37	81.20	5.49	1.774		10.00	
9/4/2002 14:00	29.35	22.37	81.90	5.53	1.777		11.00	
9/4/2002 14:30	29.29	22.09	83.30	5.64	1.769		10.90	
9/4/2002 15:00	29.29	22.01	83.30	5.64	1.788		8.50	
9/4/2002 15:30	29.34	21.99	86.20	5.84	1.773		7.10	
9/4/2002 16:00	29.35	21.97	82.80	5.61	1.813		8.30	
9/4/2002 16:30	29.19	21.64	84.10	5.72	1.884		7.20	
9/4/2002 17:00	29.18	21.50	81.20	5.53	1.827		9.50	
9/4/2002 17:30	29.00	21.29	82.50	5.64	1.796		6.30	
9/4/2002 18:00	28.94	21.31	81.70	5.59	1.808		7.10	
9/4/2002 18:30	28.92	21.25	82.40	5.64	1.831		6.40	

DateTime (mm/dd/year hr:min)	Temperature (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
9/4/2002 19:00	28.92	21.07	84.30	5.78	1.827		8.70	
9/4/2002 19:30	28.83	21.06	82.10	5.64	1.838		7.20	
9/4/2002 20:00	28.78	21.02	80.60	5.54	1.850		7.80	
9/4/2002 20:30	28.75	21.02	79.70	5.48	1.856		6.80	
9/4/2002 21:00	28.70	21.00	79.00	5.44	1.842		5.90	
9/4/2002 21:30	28.65	20.98	78.40	5.40	1.837		5.90	
9/4/2002 22:00	28.59	21.02	78.00	5.38	1.846		7.10	
9/4/2002 22:30	28.57	21.05	76.20	5.25	1.856		6.60	
9/4/2002 23:00	28.53	21.01	76.40	5.27	1.835		6.90	
9/4/2002 23:30	28.50	20.94	74.10	5.12	1.840		5.40	
9/5/2002 0:00	28.50	20.83	74.50	5.15	1.845		5.80	
9/5/2002 0:30	28.49	20.65	74.00	5.12	1.853		6.20	
9/5/2002 1:00	28.44	20.67	73.50	5.09	1.855		7.50	
9/5/2002 1:30	28.34	20.72	73.20	5.08	1.858		8.20	
9/5/2002 2:00	28.31	20.70	72.20	5.01	1.862		6.70	
9/5/2002 2:30	28.28	20.68	71.10	4.93	1.866		6.00	
9/5/2002 3:00	28.24	20.67	70.70	4.91	1.865		7.60	
9/5/2002 3:30	28.22	20.65	69.90	4.86	1.860		7.40	
9/5/2002 4:00	28.19	20.64	67.70	4.71	1.864		6.00	
9/5/2002 4:30	28.16	20.64	66.90	4.66	1.863		5.70	
9/5/2002 5:00	28.11	20.63	67.00	4.67	1.863		6.50	
9/5/2002 5:30	28.06	20.63	67.10	4.68	1.861		7.10	
9/5/2002 6:00	28.06	20.62	65.40	4.56	1.866		7.40	
9/5/2002 6:30	28.03	20.62	63.90	4.46	1.872		6.60	
9/5/2002 7:00	28.01	20.61	63.20	4.41	1.867		6.40	
9/5/2002 7:30	27.99	20.56	63.90	4.46	1.863		6.20	
9/5/2002 8:00	27.97	20.57	62.60	4.37	1.864		7.80	
9/5/2002 8:30	27.96	20.55	61.70	4.31	1.874		8.40	
9/5/2002 9:00	27.99	20.54	62.00	4.33	1.879		9.10	
9/5/2002 9:30	28.03	20.51	65.30	4.56	1.880		9.30	
9/5/2002 10:00	28.11	20.46	68.10	4.75	1.879		9.40	
9/5/2002 10:30	28.17	20.41	71.90	5.01	1.885		12.00	
9/5/2002 11:00	28.25	20.37	74.20	5.16	1.885		7.30	
9/5/2002 11:30	28.34	20.38	78.80	5.48	1.886		6.80	
9/5/2002 12:00	28.46	20.35	81.80	5.68	1.890		8.70	
9/5/2002 12:30	28.53	20.33	84.60	5.86	1.887		5.30	
9/5/2002 13:00	28.63	20.31	92.20	6.38	1.890		5.50	
9/5/2002 13:30	28.77	20.29	92.90	6.41	1.892		12.80	
9/5/2002 14:00	29.02	20.21	94.80	6.52	1.896		10.60	
9/5/2002 14:30	28.97	20.29	95.40	6.57	1.883		8.80	
9/5/2002 15:00	29.01	20.46	100.80	6.92	1.908		7.90	
9/5/2002 15:30	29.08	20.58	108.00	7.40	1.912		7.10	
9/5/2002 16:00	29.25	20.55	107.40	7.34	1.912		7.50	
9/5/2002 16:30	29.29	20.32	102.80	7.03	1.878		11.10	
9/5/2002 17:00	29.28	20.26	101.80	6.96	1.888		11.30	
9/5/2002 17:30	29.26	20.26	99.60	6.82	1.909		12.00	

DateTime (mm/dd/year hr:min)	Temperature (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
9/5/2002 18:00	29.24	20.28	96.90	6.63	1.911		10.20	
9/5/2002 18:30	29.24	20.30	92.10	6.31	1.900		8.70	
9/5/2002 19:00	29.27	20.43	87.20	5.96	1.889		8.70	
9/5/2002 19:30	29.23	20.45	87.60	6.00	1.890		8.10	
9/5/2002 20:00	29.18	20.44	87.70	6.01	1.891		12.90	
9/5/2002 20:30	29.12	20.40	89.10	6.11	1.886		10.60	
9/5/2002 21:00	29.19	20.69	72.20	4.94	1.889		10.90	
9/5/2002 21:30	29.20	20.91	68.20	4.66	1.897		5.40	
9/5/2002 22:00	29.19	20.90	69.10	4.72	1.901		7.90	
9/5/2002 22:30	29.17	20.83	66.10	4.52	1.905		10.30	
9/5/2002 23:00	29.12	20.72	64.50	4.42	1.905		8.30	
9/5/2002 23:30	29.05	20.53	69.60	4.78	1.903		5.50	
9/6/2002 0:00	28.92	20.39	76.60	5.27	1.903		6.20	
9/6/2002 0:30	28.87	20.42	81.50	5.61	1.899		10.50	
9/6/2002 1:00	28.84	20.44	78.90	5.43	1.894		8.10	
9/6/2002 1:30	28.79	20.43	79.20	5.46	1.890		9.00	
9/6/2002 2:00	28.72	20.42	78.90	5.44	1.882		10.80	
9/6/2002 2:30	28.69	20.45	77.30	5.34	1.879		9.40	
9/6/2002 3:00	28.64	20.49	75.60	5.23	1.874		6.70	
9/6/2002 3:30	28.55	20.48	75.70	5.24	1.872		8.40	
9/6/2002 4:00	28.49	20.47	75.50	5.23	1.872		6.60	
9/6/2002 4:30	28.48	20.48	73.80	5.11	1.873		8.40	
9/6/2002 5:00	28.47	20.49	71.60	4.96	1.874		8.20	
9/6/2002 5:30	28.45	20.49	70.40	4.88	1.874		5.80	
9/6/2002 6:00	28.40	20.46	70.30	4.88	1.873		7.80	
9/6/2002 6:30	28.40	20.48	68.40	4.74	1.875		7.80	
9/6/2002 7:00	28.63	20.76	51.10	3.52	1.878		8.40	
9/6/2002 7:30	28.65	20.81	50.80	3.50	1.877		7.60	
9/6/2002 8:00	28.64	20.83	53.60	3.69	1.878		6.40	
9/6/2002 8:30	28.58	20.81	57.30	3.95	1.880		17.90	
9/6/2002 9:00	28.59	20.83	58.00	4.00	1.882		11.80	
9/6/2002 9:30	28.59	20.83	60.30	4.16	1.881		7.00	
9/6/2002 10:00	28.53	20.31	76.20	5.28	1.892	5.80	4.90	New Sonde
9/6/2002 10:30	28.55	20.31	81.80	5.67	1.894	4.50	5.20	
9/6/2002 11:00	28.61	20.31	89.30	6.18	1.896	5.30	4.70	
9/6/2002 11:30	28.70	20.19	88.60	6.13	1.899	10.00	9.40	
9/6/2002 12:00	28.84	20.13	90.80	6.27	1.899	7.80	6.20	
9/6/2002 12:30	28.95	20.19	103.80	7.15	1.902	5.50	4.60	
9/6/2002 13:00	29.16	20.13	107.50	7.38	1.901	4.50	5.10	
9/6/2002 13:30	29.33	20.08	104.10	7.13	1.908	5.00	5.80	
9/6/2002 14:00	29.40	20.02	107.50	7.36	1.911	6.40	6.60	
9/6/2002 14:30	29.52	19.96	110.90	7.57	1.895	6.50	6.50	
9/6/2002 15:00	29.60	19.94	112.40	7.66	1.911	8.10	7.70	
9/6/2002 15:30	29.66	19.92	111.20	7.58	1.907	9.50	6.40	
9/6/2002 16:00	29.75	19.90	112.20	7.63	1.909	10.60	7.60	

DateTime (mm/dd/year hr:min)	Temperature (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
9/6/2002 16:30	29.81	19.82	112.00	7.62	1.902	10.50	9.70	
9/6/2002 17:00	29.84	19.86	111.40	7.57	1.904	12.20	7.90	
9/6/2002 17:30	29.86	19.82	112.60	7.65	1.902	7.80	6.00	
9/6/2002 18:00	29.84	19.74	113.80	7.74	1.903	7.80	7.90	
9/6/2002 18:30	29.80	19.80	112.70	7.67	1.904	9.60	8.00	
9/6/2002 19:00	29.74	19.80	109.60	7.46	1.903	10.30	8.80	
9/6/2002 19:30	29.66	19.74	108.60	7.41	1.902	12.20	8.40	
9/6/2002 20:00	29.56	19.74	109.00	7.45	1.902	8.80	8.20	
9/6/2002 20:30	29.52	19.72	105.90	7.24	1.906	8.90	9.90	
9/6/2002 21:00	29.45	19.71	105.10	7.20	1.902	9.70	9.60	
9/6/2002 21:30	29.39	19.71	103.20	7.07	1.904	9.00	9.30	
9/6/2002 22:00	29.34	19.71	100.30	6.88	1.902	8.70	6.90	
9/6/2002 22:30	29.32	19.28	99.70	6.86	1.899	9.30	6.10	
9/6/2002 23:00	29.23	19.31	99.30	6.84	1.891	10.80	9.50	
9/6/2002 23:30	29.19	19.53	98.50	6.78	1.898	11.50	8.70	
9/7/2002 0:00	29.14	19.60	96.40	6.63	1.896	6.80	8.60	
9/7/2002 0:30	29.08	19.59	93.70	6.46	1.892	7.60	9.10	
9/7/2002 1:00	29.04	19.57	89.60	6.18	1.888	6.50	7.50	
9/7/2002 1:30	28.99	19.31	89.50	6.19	1.885	8.50	9.00	
9/7/2002 2:00	28.94	19.63	87.70	6.06	1.884	10.00	7.70	
9/7/2002 2:30	28.93	19.76	85.00	5.87	1.882	6.40	5.40	
9/7/2002 3:00	28.90	19.58	85.60	5.92	1.879	6.90	6.10	
9/7/2002 3:30	28.87	19.81	81.30	5.62	1.879	6.10	7.10	
9/7/2002 4:00	28.83	19.57	80.30	5.56	1.882	7.30	8.20	
9/7/2002 4:30	28.78	19.65	81.30	5.63	1.884	6.40	5.90	
9/7/2002 5:00	28.75	19.73	80.30	5.56	1.887	7.10	7.40	
9/7/2002 5:30	28.70	19.76	80.30	5.57	1.889	6.40	7.30	
9/7/2002 6:00	28.68	19.67	78.20	5.42	1.892	5.90	6.30	
9/7/2002 6:30	28.63	19.68	77.40	5.38	1.892	5.70	6.30	
9/7/2002 7:00	28.60	19.84	77.00	5.34	1.892	5.70	6.00	
9/7/2002 7:30	28.55	19.82	77.40	5.37	1.895	5.00	4.90	
9/7/2002 8:00	28.52	19.87	76.80	5.34	1.893	6.40	6.20	
9/7/2002 8:30	28.51	19.77	74.00	5.14	1.894	4.50	5.80	
9/7/2002 9:00	28.51	19.71	71.10	4.95	1.889	5.00	4.00	
9/7/2002 9:30	28.55	19.84	74.10	5.15	1.893	4.20	4.10	
9/7/2002 10:00	28.58	19.89	78.20	5.42	1.898	5.00	8.00	
9/7/2002 10:30	28.64	19.86	82.20	5.70	1.901	4.20	4.20	
9/7/2002 11:00	28.72	19.98	88.70	6.14	1.903	6.50	3.50	
9/7/2002 11:30	28.75	19.85	87.90	6.08	1.903	4.70	5.30	
9/7/2002 12:00	28.86	19.52	95.60	6.61	1.897	4.40	3.20	
9/7/2002 12:30	28.93	19.52	101.50	7.02	1.890	4.80	3.80	
9/7/2002 13:00	29.01	19.88	107.80	7.43	1.890	5.30	3.70	
9/7/2002 13:30	29.06	20.15	109.70	7.54	1.889	7.60	3.70	
9/7/2002 14:00	29.14	20.16	112.10	7.70	1.886	5.70	3.90	
9/7/2002 14:30	29.24	19.97	114.00	7.82	1.887	13.90	3.80	
9/7/2002 15:00	29.29	19.92	111.80	7.67	1.892	6.80	4.40	

DateTime (mm/dd/year hr:min)	Temperature (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
9/7/2002 15:30	29.37	20.17	113.30	7.75	1.892	6.20	3.50	
9/7/2002 16:00	29.47	20.09	115.30	7.87	1.893	8.30	3.20	
9/7/2002 16:30	29.53	20.06	114.70	7.83	1.894	8.20	4.40	
9/7/2002 17:00	29.70	19.65	116.00	7.91	1.904	8.30	7.70	
9/7/2002 17:30	29.71	19.63	114.40	7.80	1.896	9.50	6.00	
9/7/2002 18:00	29.71	19.77	113.90	7.76	1.893	9.50	6.50	
9/7/2002 18:30	29.64	19.59	112.70	7.70	1.898	9.60	7.20	
9/7/2002 19:00	29.59	19.57	110.90	7.58	1.896	11.50	7.30	
9/7/2002 19:30	29.52	19.84	109.10	7.45	1.892	10.50	9.20	
9/7/2002 20:00	29.44	19.82	106.90	7.32	1.890	10.40	9.10	
9/7/2002 20:30	29.36	19.78	104.70	7.18	1.893	8.30	8.20	
9/7/2002 21:00	29.29	19.80	102.50	7.03	1.886	9.00	7.60	
9/7/2002 21:30	29.23	19.82	99.40	6.82	1.888	8.40	8.90	
9/7/2002 22:00	29.17	19.81	99.50	6.84	1.887	7.00	7.00	
9/7/2002 22:30	29.11	19.79	97.60	6.72	1.888	8.80	6.70	
9/7/2002 23:00	29.11	19.80	102.00	7.02	1.885	6.00	6.00	
9/7/2002 23:30	28.97	19.80	91.50	6.31	1.882	9.30	7.20	
9/8/2002 0:00	28.94	19.80	89.90	6.21	1.887	7.50	8.00	
9/8/2002 0:30	28.90	19.82	87.70	6.06	1.881	8.40	7.60	
9/8/2002 1:00	28.82	19.95	87.90	6.07	1.879	8.90	9.90	
9/8/2002 1:30	28.84	19.96	96.90	6.70	1.874	6.60	7.80	
9/8/2002 2:00	28.85	19.90	103.70	7.16	1.873	5.50	9.10	
9/8/2002 2:30	28.76	20.06	93.00	6.43	1.869	4.30	6.30	
9/8/2002 3:00	28.75	20.30	88.30	6.10	1.869	5.30	6.30	
9/8/2002 3:30	28.72	20.12	84.00	5.81	1.869	7.30	7.60	
9/8/2002 4:00	28.67	19.90	91.00	6.31	1.873	9.40	12.00	
9/8/2002 4:30	28.65	19.79	90.50	6.27	1.875	10.30	13.00	
9/8/2002 5:00	28.54	19.64	87.10	6.05	1.874	7.40	8.90	
9/8/2002 5:30	28.47	19.71	85.40	5.95	1.877	6.70	9.40	
9/8/2002 6:00	28.42	19.71	84.30	5.87	1.880	6.10	9.20	
9/8/2002 6:30	28.39	19.73	81.30	5.67	1.883	6.20	6.70	
9/8/2002 7:00	28.35	19.74	79.80	5.57	1.883	5.10	6.70	
9/8/2002 7:30	28.32	19.75	78.30	5.46	1.886	4.80	4.30	
9/8/2002 8:00	28.29	19.75	79.00	5.51	1.885	4.20	5.40	
9/8/2002 8:30	28.30	19.78	78.30	5.46	1.885	4.40	5.30	
9/8/2002 9:00	28.31	19.76	78.10	5.45	1.888	5.00	5.80	
9/8/2002 9:30	28.52	20.29	41.30	2.86	1.888	9.50	11.20	
9/8/2002 10:00	28.56	20.48	50.00	3.46	1.891	9.20	10.80	
9/8/2002 10:30	28.45	20.66	65.90	4.57	1.891	9.90	8.50	
9/8/2002 11:00	28.49	20.58	65.00	4.50	1.888	9.10	8.10	
9/8/2002 11:30	28.53	20.61	74.30	5.14	1.889	7.50	8.40	
9/8/2002 12:00	28.65	20.53	79.90	5.52	1.886	6.70	7.20	
9/8/2002 12:30	28.78	20.41	86.70	5.98	1.879	5.90	7.20	
9/8/2002 13:00	28.84	20.46	95.70	6.59	1.874	7.80	7.00	
9/8/2002 13:30	29.13	20.26	105.70	7.25	1.875	7.60	8.00	
9/8/2002 14:00	29.20	20.52	109.70	7.51	1.875	4.80	5.10	

DateTime (mm/dd/year hr:min)	Temperature (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
9/8/2002 14:30	29.28	20.53	116.90	7.99	1.869	14.70	9.70	
9/8/2002 15:00	29.34	20.60	121.10	8.26	1.873	7.30	8.30	
9/8/2002 15:30	29.50	20.57	125.60	8.55	1.872	6.70	9.50	
9/8/2002 16:00	29.55	20.66	127.80	8.69	1.870	5.70	9.80	
9/8/2002 16:30	29.58	20.77	126.70	8.61	1.867	5.60	6.80	
9/8/2002 17:00	29.81	21.11	126.60	8.55	1.863	7.90	6.90	
9/8/2002 17:30	29.82	21.06	125.50	8.48	1.867	3.90	5.40	
9/8/2002 18:00	29.83	21.26	130.90	8.83	1.868	6.80	6.80	
9/8/2002 18:30	29.82	21.23	129.60	8.74	1.867	5.20	5.40	
9/8/2002 19:00	29.75	21.02	126.70	8.57	1.870	5.90	5.80	
9/8/2002 19:30	29.71	20.75	122.90	8.33	1.876	6.70	6.80	
9/8/2002 20:00	29.67	20.69	113.50	7.70	1.857	6.70	6.70	
9/8/2002 20:30	29.59	20.66	112.80	7.66	1.862	5.60	6.40	
9/8/2002 21:00	29.43	20.60	107.50	7.32	1.869	5.90	6.30	
9/8/2002 21:30	29.34	20.56	103.60	7.07	1.878	5.40	6.10	
9/8/2002 22:00	29.29	20.55	101.10	6.90	1.875	8.30	6.70	
9/8/2002 22:30	29.33	20.89	103.70	7.07	1.871	7.30	7.10	
9/8/2002 23:00	29.27	20.84	99.80	6.81	1.870	10.10	7.80	
9/8/2002 23:30	29.21	20.78	96.80	6.62	1.868	7.60	7.00	
9/9/2002 0:00	29.15	20.72	93.80	6.42	1.854	9.20	6.60	
9/9/2002 0:30	29.06	20.73	91.40	6.27	1.856	6.80	5.60	
9/9/2002 1:00	28.97	20.99	89.80	6.16	1.858	7.50	5.30	
9/9/2002 1:30	28.87	20.99	92.50	6.35	1.851	6.10	5.30	
9/9/2002 2:00	28.84	21.03	89.90	6.18	1.850	7.20	6.20	
9/9/2002 2:30	28.82	20.95	96.50	6.63	1.845	4.20	4.10	
9/9/2002 3:00	28.76	20.97	92.20	6.34	1.853	6.70	8.00	
9/9/2002 3:30	28.72	20.90	86.30	5.94	1.852	9.10	5.00	
9/9/2002 4:00	28.68	20.44	93.10	6.43	1.853	10.00	11.20	
9/9/2002 4:30	28.63	20.32	91.30	6.31	1.854	5.00	6.20	
9/9/2002 5:00	28.61	20.29	86.90	6.01	1.854	5.60	6.80	
9/9/2002 5:30	28.56	20.31	87.20	6.04	1.860	5.10	5.40	
9/9/2002 6:00	28.52	20.40	88.60	6.14	1.857	6.20	5.70	
9/9/2002 6:30	28.47	20.37	88.30	6.12	1.861	5.10	5.40	
9/9/2002 7:00	28.45	20.37	85.80	5.95	1.867	5.50	5.90	
9/9/2002 7:30	28.43	20.33	83.60	5.80	1.872	5.40	5.90	
9/9/2002 8:00	28.40	20.29	82.60	5.74	1.875	4.30	6.90	
9/9/2002 8:30	28.39	20.34	83.50	5.80	1.878	6.20	4.80	
9/9/2002 9:00	28.36	20.44	85.00	5.91	1.877	3.10	4.70	
9/9/2002 9:30	28.40	20.49	84.20	5.84	1.881	3.20	3.20	
9/9/2002 10:00	28.44	20.56	88.00	6.10	1.880	5.20	4.60	
9/9/2002 10:30	28.50	20.64	90.90	6.29	1.879	5.10	5.00	
9/9/2002 11:00	28.72	21.29	77.60	5.33	1.872	9.80	5.30	
9/9/2002 11:30	28.76	21.31	85.60	5.88	1.869	8.30	5.20	
9/9/2002 12:00	28.84	21.35	99.00	6.78	1.863	9.70	7.50	
9/9/2002 12:30	28.91	21.27	109.30	7.49	1.858	6.20	6.10	
9/9/2002 13:00	29.05	21.31	124.40	8.50	1.851	6.10	4.10	

DateTime (mm/dd/year hr:min)	Temperature (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
9/9/2002 13:30	29.02	21.34	120.80	8.26	1.843	9.70	15.50	
9/9/2002 14:00	29.17	21.36	111.30	7.59	1.835	5.00	3.60	
9/9/2002 14:30	29.35	21.31	114.80	7.80	1.827	5.10	4.20	
9/9/2002 15:00	29.55	21.26	118.70	8.04	1.831	6.50	3.70	
9/9/2002 15:30	29.71	21.21	116.90	7.90	1.829	14.70	12.80	
9/9/2002 16:00	29.84	21.12	115.10	7.77	1.821	13.40	7.50	
9/9/2002 16:30	29.92	21.05	118.60	7.99	1.814	10.00	7.50	
9/9/2002 17:00	29.97	21.01	120.00	8.08	1.809	9.90	6.40	
9/9/2002 17:30	29.99	21.03	118.40	7.97	1.811	12.10	6.20	
9/9/2002 18:00	30.02	21.09	115.50	7.77	1.816	10.80	7.30	
9/9/2002 18:30	30.00	21.07	113.80	7.66	1.816	9.70	6.90	
9/9/2002 19:00	29.95	21.05	111.50	7.51	1.821	9.20	6.20	
9/9/2002 19:30	29.88	21.03	108.50	7.32	1.818	9.60	6.20	
9/9/2002 20:00	29.81	21.00	106.50	7.20	1.816	10.60	6.60	
9/9/2002 20:30	29.73	20.92	105.50	7.14	1.818	9.40	6.50	
9/9/2002 21:00	29.66	20.97	101.10	6.85	1.825	8.30	8.50	
9/9/2002 21:30	29.61	20.92	98.70	6.69	1.829	10.10	6.70	
9/9/2002 22:00	29.55	20.89	96.60	6.56	1.831	11.10	5.90	
9/9/2002 22:30	29.50	20.86	94.40	6.42	1.830	15.80	6.20	
9/9/2002 23:00	29.46	20.83	92.70	6.31	1.833	7.30	4.90	
9/9/2002 23:30	29.41	20.81	90.50	6.16	1.839	5.30	4.80	
9/10/2002 0:00	29.38	20.78	89.80	6.12	1.838	6.20	4.50	
9/10/2002 0:30	29.31	20.77	88.80	6.06	1.836	20.70	5.60	
9/10/2002 1:00	29.20	20.67	88.50	6.05	1.836	4.90	6.60	
9/10/2002 1:30	29.12	20.74	86.90	5.95	1.833	7.00	6.90	
9/10/2002 2:00	29.06	20.75	85.10	5.83	1.829	6.60	5.10	
9/10/2002 2:30	29.05	20.78	82.30	5.64	1.826	8.10	5.00	
9/10/2002 3:00	28.98	20.72	82.20	5.64	1.825	7.30	5.10	
9/10/2002 3:30	28.98	20.78	74.60	5.11	1.826	5.90	3.60	
9/10/2002 4:00	29.09	20.89	74.40	5.09	1.829	14.70	22.50	
9/10/2002 4:30	29.18	21.12	63.10	4.31	1.828	7.70	3.70	
9/10/2002 5:00	29.25	21.31	64.90	4.42	1.833	8.50	3.70	
9/10/2002 5:30	29.22	21.32	65.40	4.46	1.835	7.40	3.70	
9/10/2002 6:00	29.17	21.36	69.70	4.75	1.840	9.10	4.70	
9/10/2002 6:30	29.11	21.35	69.10	4.71	1.848	12.50	7.50	
9/10/2002 7:00	29.04	21.31	65.40	4.47	1.850	7.20	4.40	
9/10/2002 7:30	28.75	20.99	71.90	4.94	1.854	7.50	4.60	
9/10/2002 8:00	28.66	21.02	73.60	5.07	1.857	4.80	6.30	
9/10/2002 8:30	28.63	21.00	73.10	5.04	1.861	4.30	6.90	
9/10/2002 9:00	28.60	20.98	76.90	5.31	1.857	4.40	7.00	
9/10/2002 9:30	28.63	20.98	79.00	5.44	1.855	4.20	5.20	
9/10/2002 10:00	28.66	20.99	82.10	5.65	1.855	3.60	4.00	
9/10/2002 10:30	28.72	21.01	83.80	5.76	1.854	4.00	4.30	
9/10/2002 11:00	28.79	21.01	85.60	5.89	1.852	4.60	4.30	
9/10/2002 11:30	28.86	21.01	90.80	6.24	1.846	4.60	3.80	
9/10/2002 12:00	28.96	21.00	97.50	6.68	1.844	4.20	3.10	

DateTime (mm/dd/year hr:min)	Temperature (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
9/10/2002 12:30	29.28	20.99	94.50	6.44	1.834	4.60	4.50	
9/10/2002 13:00	29.19	21.01	107.80	7.36	1.832	3.90	4.00	
9/10/2002 13:30	29.29	21.03	118.80	8.10	1.826	4.60	3.10	
9/10/2002 14:00	29.35	20.97	119.00	8.10	1.822	4.90	3.40	
9/10/2002 14:30	29.46	21.02	119.80	8.14	1.818	6.20	3.50	
9/10/2002 15:00	29.55	21.03	125.80	8.54	1.818	5.80	6.20	
9/10/2002 15:30	29.64	21.02	133.60	9.05	1.815	7.90	4.00	
9/10/2002 16:00	29.72	21.02	140.50	9.50	1.816	5.50	4.30	
9/10/2002 16:30	29.82	21.03	142.80	9.65	1.819	7.20	4.90	
9/10/2002 17:00	29.88	21.01	139.90	9.44	1.821	7.40	4.60	
9/10/2002 17:30	29.93	21.02	132.80	8.96	1.823	7.90	4.20	
9/10/2002 18:00	29.99	21.02	127.70	8.60	1.828	8.40	3.70	
9/10/2002 18:30	30.06	20.98	124.10	8.35	1.837	8.30	4.30	
9/10/2002 19:00	30.17	20.94	118.70	7.97	1.847	8.10	7.70	
9/10/2002 19:30	30.26	20.80	113.30	7.61	1.849	7.90	7.90	
9/10/2002 20:00	30.25	20.70	109.80	7.38	1.857	5.50	5.00	
9/10/2002 20:30	30.28	20.61	107.40	7.21	1.871	5.00	4.70	
9/10/2002 21:00	30.25	20.57	106.10	7.14	1.886	4.30	5.50	
9/10/2002 21:30	30.20	20.54	103.40	6.96	1.890	4.70	5.20	
9/10/2002 22:00	30.16	20.53	101.20	6.81	1.896	5.10	6.30	
9/10/2002 22:30	30.11	20.52	98.60	6.65	1.900	7.30	5.90	
9/10/2002 23:00	30.06	20.52	96.40	6.50	1.902	8.90	6.20	
9/10/2002 23:30	30.02	20.51	92.70	6.26	1.897	7.00	4.70	
9/11/2002 0:00	29.94	20.48	96.00	6.49	1.890	10.50	5.30	
9/11/2002 0:30	29.91	20.48	93.50	6.33	1.887	11.40	6.30	
9/11/2002 1:00	29.85	20.49	94.40	6.39	1.882	8.20	5.20	
9/11/2002 1:30	29.80	20.48	92.80	6.29	1.877	10.80	3.50	
9/11/2002 2:00	29.75	20.48	91.70	6.22	1.873	4.80	5.10	
9/11/2002 2:30	29.71	20.51	90.10	6.12	1.865	4.40	4.90	
9/11/2002 3:00	29.65	20.50	74.20	5.04	1.860	3.50	5.30	
9/11/2002 3:30	29.63	20.50	71.70	4.87	1.854	5.50	5.50	
9/11/2002 4:00	29.56	20.49	74.60	5.08	1.849	8.40	5.20	
9/11/2002 4:30	29.53	20.48	71.20	4.85	1.850	8.20	4.90	
9/11/2002 5:00	29.49	20.45	74.10	5.05	1.847	309.60	5.00	
9/11/2002 5:30	29.47	20.48	72.90	4.97	1.847	9.50	9.80	
9/11/2002 6:00	29.34	20.34	74.10	5.07	1.849	5.10	6.00	
9/11/2002 6:30	29.15	20.27	75.20	5.16	1.851	4.40	5.20	
9/11/2002 7:00	28.93	20.29	81.80	5.63	1.857	3.70	4.30	
9/11/2002 7:30	28.90	20.36	81.30	5.59	1.863	5.20	4.10	
9/11/2002 8:00	28.89	20.37	77.20	5.32	1.869	4.50	3.80	
9/11/2002 8:30	28.89	20.40	78.90	5.43	1.870	4.00	4.20	
9/11/2002 9:00	28.82	20.36	77.20	5.32	1.869	6.50	5.00	
9/11/2002 9:30	28.82	20.31	76.10	5.25	1.873	2.90	4.00	
9/11/2002 10:00	28.83	20.29	78.50	5.41	1.876	3.40	4.70	
9/11/2002 10:30	28.83	20.31	77.20	5.32	1.875	6.70	4.60	
9/11/2002 11:00	28.84	20.27	77.30	5.33	1.872	3.40	3.00	

DateTime (mm/dd/year hr:min)	Temperature (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
9/11/2002 11:30	28.86	20.25	77.20	5.32	1.874	7.60	5.00	
9/11/2002 12:00	28.89	20.26	80.50	5.55	1.864	4.30	4.20	
9/11/2002 12:30	28.94	20.22	79.70	5.49	1.856	7.90	6.20	
9/11/2002 13:00	28.95	20.23	83.50	5.75	1.852	6.40	5.90	
9/11/2002 13:30	28.96	20.24	86.00	5.92	1.851	3.90	6.70	
9/11/2002 14:00	28.97	20.23	86.10	5.93	1.848	4.70	5.00	
9/11/2002 14:30	29.01	20.22	83.10	5.72	1.838	17.70	10.70	
9/11/2002 15:00	29.02	20.20	85.90	5.91	1.836	5.70	5.10	
9/11/2002 15:30	29.09	20.22	86.90	5.97	1.834	5.30	4.30	
9/11/2002 16:00	29.13	20.24	92.50	6.35	1.827	6.00	7.70	
9/11/2002 16:30	29.14	20.14	89.70	6.16	1.831	5.30	5.20	
9/11/2002 17:00	29.12	20.22	88.60	6.09	1.832	5.70	5.40	
9/11/2002 17:30	29.10	20.22	88.20	6.06	1.841	5.30	5.50	
9/11/2002 18:00	29.05	20.23	90.20	6.20	1.850	4.80	5.10	
9/11/2002 18:30	29.04	20.20	89.90	6.18	1.851	4.60	7.10	
9/11/2002 19:00	28.99	20.20	92.40	6.36	1.854	5.00	7.90	
9/11/2002 19:30	28.91	20.15	88.60	6.11	1.850	108.60	6.00	
9/11/2002 20:00	28.83	20.15	88.10	6.08	1.866	6.00	10.10	
9/11/2002 20:30	28.74	20.13	88.70	6.13	1.882	8.40	7.70	
9/11/2002 21:00	28.69	20.11	86.80	6.01	1.885	7.40	6.90	
9/11/2002 21:30	28.65	20.04	83.50	5.78	1.881	7.90	8.70	
9/11/2002 22:00	28.61	20.02	78.50	5.44	1.879	6.30	6.60	
9/11/2002 22:30	28.57	20.00	78.80	5.47	1.882	7.70	5.90	
9/11/2002 23:00	28.52	19.98	80.30	5.58	1.881	3.90	6.30	
9/11/2002 23:30	28.48	19.96	79.40	5.52	1.883	7.70	7.60	
9/12/2002 0:00	28.44	19.93	78.10	5.43	1.878	7.10	9.20	
9/12/2002 0:30	28.37	19.91	76.20	5.31	1.874	6.20	7.50	
9/12/2002 1:00	28.38	19.92	74.70	5.20	1.871	5.00	7.60	
9/12/2002 1:30	28.31	19.84	74.70	5.21	1.866	5.20	6.50	
9/12/2002 2:00	28.24	19.83	72.90	5.09	1.869	7.00	7.90	
9/12/2002 2:30	28.22	19.82	72.20	5.04	1.872	6.70	6.80	
9/12/2002 3:00	28.16	19.78	74.00	5.17	1.866	4.20	5.30	
9/12/2002 3:30	28.14	19.81	70.20	4.91	1.864	9.80	6.70	
9/12/2002 4:00	28.12	19.89	70.70	4.94	1.861	7.90	7.30	
9/12/2002 4:30	28.09	19.88	69.20	4.84	1.861	7.80	5.60	
9/12/2002 5:00	28.11	19.97	70.10	4.90	1.856	5.40	5.80	
9/12/2002 5:30	28.06	20.02	71.80	5.02	1.855	5.40	4.30	
9/12/2002 6:00	28.02	20.04	71.50	5.01	1.857	4.70	4.30	
9/12/2002 6:30	27.85	20.01	73.70	5.17	1.859	3.60	5.10	
9/12/2002 7:00	27.85	20.17	73.60	5.16	1.861	3.20	5.30	
9/12/2002 7:30	27.85	20.23	75.30	5.28	1.867	3.80	6.90	
9/12/2002 8:00	27.87	20.09	72.20	5.07	1.871	3.70	4.50	
9/12/2002 8:30	27.83	20.00	71.80	5.04	1.886	3.80	6.40	
9/12/2002 9:00	27.78	20.02	73.80	5.19	1.875	4.80	7.10	
9/12/2002 9:30	27.80	20.11	74.00	5.20	1.879	4.20	5.80	
9/12/2002 10:00	27.82	20.11	74.20	5.21	1.884	4.30	5.60	

DateTime (mm/dd/year hr:min)	Temperature (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
9/12/2002 10:30	27.85	20.14	73.80	5.18	1.885	10.90	7.40	
9/12/2002 11:00	27.89	20.13	71.00	4.98	1.883	5.70	5.10	
9/12/2002 11:30	27.92	20.15	70.30	4.93	1.883	6.80	5.80	
9/12/2002 12:00	27.93	20.17	68.20	4.77	1.885	9.40	4.40	
9/12/2002 12:30	27.97	20.24	75.20	5.27	1.880	6.50	5.70	
9/12/2002 13:00	27.98	20.28	76.90	5.38	1.872	7.10	4.20	
9/12/2002 13:30	28.00	20.28	79.90	5.58	1.871	4.60	4.30	
9/12/2002 14:00	28.03	20.30	83.10	5.80	1.868	6.10	5.90	
9/12/2002 14:30	28.06	20.31	86.60	6.05	1.864	4.50	5.30	
9/12/2002 15:00	28.11	20.30	93.30	6.51	1.861	5.70	4.30	
9/12/2002 15:30	28.13	20.31	93.90	6.55	1.860	6.10	4.80	
9/12/2002 16:00	28.26	20.21	95.80	6.67	1.858	5.60	5.30	
9/12/2002 16:30	28.31	20.17	98.00	6.82	1.860	6.90	7.80	
9/12/2002 17:00	28.34	20.19	96.20	6.69	1.870	7.50	8.70	
9/12/2002 17:30	28.31	20.14	94.00	6.54	1.883	10.00	8.00	
9/12/2002 18:00	28.30	20.23	91.80	6.39	1.886	7.50	6.20	
9/12/2002 18:30	28.27	20.23	93.30	6.50	1.894	6.80	7.10	
9/12/2002 19:00	28.23	20.23	90.20	6.29	1.898	5.70	6.00	
9/12/2002 19:30	28.21	20.24	89.90	6.27	1.894	8.60	6.40	
9/12/2002 20:00	28.17	20.25	88.80	6.19	1.898	6.80	7.30	
9/12/2002 20:30	28.12	20.26	86.10	6.01	1.906	6.90	6.40	
9/12/2002 21:00	28.07	20.23	84.50	5.90	1.910	6.00	6.50	
9/12/2002 21:30	28.04	20.27	83.10	5.81	1.913	7.20	7.70	
9/12/2002 22:00	28.01	20.21	83.80	5.86	1.917	6.30	5.10	
9/12/2002 22:30	27.98	20.20	84.70	5.93	1.915	5.30	7.30	
9/12/2002 23:00	27.97	20.18	83.10	5.82	1.912	7.10	6.30	
9/12/2002 23:30	27.94	20.14	81.70	5.72	1.908	7.30	5.50	
9/13/2002 0:00	27.90	20.14	81.40	5.71	1.908	7.00	8.30	
9/13/2002 0:30	27.89	20.15	77.80	5.45	1.910	10.80	6.30	
9/13/2002 1:00	27.86	20.16	80.40	5.64	1.909	6.90	6.40	
9/13/2002 1:30	27.86	20.19	77.00	5.40	1.910	3.60	5.70	
9/13/2002 2:00	27.83	20.17	79.20	5.56	1.910	4.80	6.50	
9/13/2002 2:30	27.80	20.18	77.00	5.41	1.912	6.30	7.10	
9/13/2002 3:00	27.80	20.23	74.60	5.24	1.912	6.10	5.90	
9/13/2002 3:30	27.79	20.27	73.50	5.16	1.908	5.30	5.70	
9/13/2002 4:00	27.78	20.17	69.80	4.90	1.908	11.10	8.40	
9/13/2002 4:30	27.78	20.28	70.10	4.92	1.905	7.00	7.10	
9/13/2002 5:00	27.69	20.25	72.00	5.06	1.906	11.30	6.30	
9/13/2002 5:30	27.69	20.26	71.40	5.02	1.907	4.50	5.80	
9/13/2002 6:00	27.66	20.26	70.60	4.97	1.906	4.70	6.60	
9/13/2002 6:30	27.65	20.15	69.60	4.90	1.904	5.90	6.60	
9/13/2002 7:00	27.62	20.21	68.80	4.85	1.902	5.90	4.60	
9/13/2002 7:30	27.60	20.28	67.80	4.77	1.906	35.30	5.30	
9/13/2002 8:00	27.58	20.29	67.70	4.77	1.910	3.60	4.40	
9/13/2002 8:30	27.59	20.31	67.70	4.77	1.915	3.90	6.00	
9/13/2002 9:00	27.63	20.31	67.70	4.77	1.920	4.00	4.70	

DateTime (mm/dd/year hr:min)	Temperature (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
9/13/2002 9:30	27.67	20.30	71.20	5.00	1.926	4.10	4.20	
9/13/2002 10:00	27.72	20.32	74.60	5.24	1.928	6.80	5.30	
9/13/2002 10:30	27.76	20.27	77.60	5.45	1.933	4.50	5.30	
9/13/2002 11:00	27.97	20.21	87.30	6.10	1.950		6.00	New Sonde
9/13/2002 11:30	28.06	20.19	83.27	5.81	1.959		6.00	
9/13/2002 12:00	28.18	20.19	83.63	5.83	1.962		5.69	
9/13/2002 12:30	28.29	20.18	85.30	5.93	1.949		6.69	
9/13/2002 13:00	28.29	20.18	81.16	5.65	1.953		6.49	
9/13/2002 13:30	28.36	20.15	88.33	6.13	1.954		9.08	
9/13/2002 14:00	28.46	20.06	93.69	6.49	1.961		8.48	
9/13/2002 14:30	28.51	20.02	92.46	6.41	1.959		8.78	
9/13/2002 15:00	28.53	19.99	94.52	6.55	1.963		9.17	
9/13/2002 15:30	28.61	19.99	96.19	6.65	1.969		7.67	
9/13/2002 16:00	28.68	19.96	97.66	6.75	1.962		7.87	
9/13/2002 16:30	28.70	19.90	100.52	6.94	1.953		9.46	
9/13/2002 17:00	28.67	19.83	96.79	6.69	1.957		8.36	
9/13/2002 17:30	28.65	19.83	95.15	6.58	1.963		7.16	
9/13/2002 18:00	28.63	19.77	93.72	6.49	1.961		8.25	
9/13/2002 18:30	28.59	19.84	96.58	6.69	1.957		8.45	
9/13/2002 19:00	28.55	19.88	97.15	6.73	1.953		8.15	
9/13/2002 19:30	28.51	19.86	95.41	6.61	1.949		7.94	
9/13/2002 20:00	28.46	19.93	94.98	6.59	1.946		9.34	
9/13/2002 20:30	28.41	19.95	92.95	6.45	1.949		10.74	
9/13/2002 21:00	28.39	19.97	91.11	6.33	1.952		10.63	
9/13/2002 21:30	28.37	20.01	88.18	6.13	1.950		8.53	
9/13/2002 22:00	28.36	20.04	86.44	6.01	1.953		8.53	
9/13/2002 22:30	28.32	20.05	83.81	5.83	1.951		6.52	
9/13/2002 23:00	28.31	20.05	83.27	5.79	1.952		7.72	
9/13/2002 23:30	28.28	20.04	82.24	5.73	1.952		9.11	
9/14/2002 0:00	28.26	19.98	80.30	5.60	1.951		8.21	
9/14/2002 0:30	28.23	20.02	79.17	5.52	1.951		8.81	
9/14/2002 1:00	28.22	19.99	78.43	5.47	1.950		7.60	
9/14/2002 1:30	28.18	19.89	77.60	5.42	1.947		9.00	
9/14/2002 2:00	28.17	20.01	78.07	5.45	1.945		7.90	
9/14/2002 2:30	28.13	20.02	77.73	5.43	1.938		7.79	
9/14/2002 3:00	28.10	19.95	77.50	5.42	1.933		8.49	
9/14/2002 3:30	28.06	19.96	76.66	5.37	1.932		7.79	
9/14/2002 4:00	28.03	19.98	74.53	5.23	1.928		9.08	
9/14/2002 4:30	28.02	19.99	73.49	5.15	1.924		9.98	
9/14/2002 5:00	27.99	20.09	73.16	5.13	1.922		7.38	
9/14/2002 5:30	27.96	20.10	72.12	5.06	1.921		5.97	
9/14/2002 6:00	27.93	20.10	70.29	4.94	1.924		8.87	
9/14/2002 6:30	27.90	20.10	68.26	4.80	1.926		7.37	
9/14/2002 7:00	27.87	20.10	68.82	4.85	1.931		7.86	
9/14/2002 7:30	27.85	20.10	68.29	4.81	1.934		6.76	

DateTime (mm/dd/year hr:min)	Temperature (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
9/14/2002 8:00	27.83	20.08	67.15	4.74	1.937		8.26	
9/14/2002 8:30	27.84	20.06	68.72	4.84	1.939		6.75	
9/14/2002 9:00	27.85	20.05	69.28	4.88	1.941		6.35	
9/14/2002 9:30	27.87	20.02	70.85	4.99	1.946		5.35	
9/14/2002 10:00	27.91	19.97	76.61	5.38	1.950		7.14	
9/14/2002 10:30	27.96	19.94	79.38	5.57	1.957		6.84	
9/14/2002 11:00	28.06	19.92	79.25	5.55	1.960		7.64	
9/14/2002 11:30	28.18	19.95	82.21	5.74	1.966		8.83	
9/14/2002 12:00	28.27	19.97	81.08	5.65	1.971		7.63	
9/14/2002 12:30	28.38	19.99	84.84	5.90	1.964		9.43	
9/14/2002 13:00	28.49	20.01	89.21	6.18	1.972		10.02	
9/14/2002 13:30	28.59	19.99	91.87	6.36	1.971		13.52	
9/14/2002 14:00	28.68	19.95	88.64	6.13	1.970		14.32	
9/14/2002 14:30	28.72	19.93	87.90	6.08	1.972		9.21	
9/14/2002 15:00	28.81	19.93	91.17	6.29	1.967		8.81	
9/14/2002 15:30	28.87	19.92	91.94	6.34	1.958		9.31	
9/14/2002 16:00	28.91	19.91	92.00	6.34	1.958		8.80	
9/14/2002 16:30	28.99	19.91	95.27	6.55	1.958		10.70	
9/14/2002 17:00	29.03	19.89	97.93	6.73	1.959		10.40	
9/14/2002 17:30	29.04	19.86	98.90	6.80	1.955		9.79	
9/14/2002 18:00	29.02	19.82	101.06	6.95	1.956		11.49	
9/14/2002 18:30	28.98	19.77	101.63	7.00	1.956		13.39	
9/14/2002 19:00	28.93	19.73	99.69	6.87	1.955		11.18	
9/14/2002 19:30	28.90	19.72	97.46	6.72	1.959		11.48	
9/14/2002 20:00	28.86	19.67	94.33	6.51	1.960		12.18	
9/14/2002 20:30	28.84	19.70	95.39	6.59	1.961		9.27	
9/14/2002 21:00	28.83	19.51	91.86	6.35	1.960		8.27	
9/14/2002 21:30	28.81	19.60	91.02	6.29	1.962		8.86	
9/14/2002 22:00	28.79	19.65	91.09	6.30	1.955		8.86	
9/14/2002 22:30	28.77	19.69	87.35	6.04	1.953		10.06	
9/14/2002 23:00	28.76	19.75	83.02	5.74	1.949		8.45	
9/14/2002 23:30	28.75	19.77	80.08	5.54	1.944		8.15	
9/15/2002 0:00	28.75	19.78	77.65	5.37	1.939		9.05	
9/15/2002 0:30	28.82	20.14	69.11	4.77	1.929		6.14	
9/15/2002 1:00	28.79	20.22	67.88	4.68	1.915		5.14	
9/15/2002 1:30	28.75	20.23	65.85	4.55	1.927		5.94	
9/15/2002 2:00	28.73	20.23	62.11	4.29	1.931		8.03	
9/15/2002 2:30	28.71	20.15	60.78	4.21	1.932		5.43	
9/15/2002 3:00	28.70	20.12	58.94	4.08	1.927		10.03	
9/15/2002 3:30	28.70	20.17	52.81	3.66	1.915		5.82	
9/15/2002 4:00	28.69	20.34	51.37	3.55	1.913		6.72	
9/15/2002 4:30	28.65	20.30	51.44	3.57	1.909		16.92	
9/15/2002 5:00	28.62	20.27	49.20	3.42	1.910		6.31	
9/15/2002 5:30	28.57	20.21	47.77	3.33	1.914		6.91	
9/15/2002 6:00	28.47	20.08	63.04	4.39	1.914		10.51	
9/15/2002 6:30	28.55	20.21	46.50	3.24	1.910		6.80	

DateTime (mm/dd/year hr:min)	Temperature (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
9/15/2002 7:00	28.52	20.15	44.57	3.11	1.908		5.90	
9/15/2002 7:30	28.45	20.15	40.13	2.82	1.911		5.70	
9/15/2002 8:00	28.50	20.19	36.20	2.54	1.910		11.09	
9/15/2002 8:30	28.55	20.43	29.86	2.09	1.909		7.89	
9/15/2002 9:00	28.53	20.43	27.33	1.92	1.912		4.79	
9/15/2002 9:30	28.52	20.42	30.39	2.13	1.915		7.88	
9/15/2002 10:00	28.49	20.37	38.76	2.71	1.914		6.38	
9/15/2002 10:30	28.46	20.38	48.43	3.37	1.912		7.98	
9/15/2002 11:00	28.51	20.39	52.09	3.62	1.913		6.17	
9/15/2002 11:30	28.58	20.46	49.96	3.46	1.913		5.07	
9/15/2002 12:00	28.63	20.50	50.42	3.49	1.910		5.17	
9/15/2002 12:30	28.66	20.52	59.49	4.11	1.904		6.66	
9/15/2002 13:00	28.71	20.53	75.05	5.17	1.899		8.06	
9/15/2002 13:30	28.83	20.64	75.42	5.18	1.896		4.36	
9/15/2002 14:00	28.88	20.64	79.18	5.43	1.894		5.25	
9/15/2002 14:30	28.95	20.62	84.45	5.79	1.889		4.95	
9/15/2002 15:00	28.96	20.66	93.52	6.41	1.889		8.65	
9/15/2002 15:30	29.04	20.67	92.08	6.30	1.888		4.64	
9/15/2002 16:00	29.09	20.69	93.55	6.39	1.883		5.84	
9/15/2002 16:30	29.12	20.71	90.11	6.15	1.884		5.54	
9/15/2002 17:00	29.15	20.72	87.08	5.94	1.877		5.63	
9/15/2002 17:30	29.17	20.73	90.94	6.21	1.873		7.53	
9/15/2002 18:00	29.20	20.73	80.91	5.51	1.878		5.83	
9/15/2002 18:30	29.25	20.73	73.37	4.99	1.887		6.92	
9/15/2002 19:00	29.28	20.71	67.14	4.56	1.891		4.22	
9/15/2002 19:30	29.42	20.57	66.90	4.54	1.895		5.61	
9/15/2002 20:00	29.43	20.53	64.27	4.36	1.893		7.21	
9/15/2002 20:30	29.52	20.40	60.44	4.09	1.891		6.61	
9/15/2002 21:00	29.48	20.33	54.60	3.70	1.894		5.40	
9/15/2002 21:30	29.51	20.29	53.07	3.59	1.899		5.40	
9/15/2002 22:00	29.50	20.24	54.23	3.67	1.902		5.20	
9/15/2002 22:30	29.58	20.05	57.80	3.92	1.901		7.09	
9/15/2002 23:00	29.56	19.99	79.36	5.40	1.904		8.89	
9/15/2002 23:30	29.52	19.92	87.63	5.98	1.906		10.99	
9/16/2002 0:00	29.47	19.92	90.89	6.21	1.907		10.58	
9/16/2002 0:30	29.42	19.91	88.86	6.07	1.911		9.98	
9/16/2002 1:00	29.40	19.90	90.23	6.17	1.908		9.58	
9/16/2002 1:30	29.36	19.90	84.69	5.79	1.907		9.87	
9/16/2002 2:00	29.34	19.89	82.46	5.64	1.904		11.47	
9/16/2002 2:30	29.31	19.89	81.32	5.57	1.898		10.47	
9/16/2002 3:00	29.27	19.90	85.69	5.87	1.892		14.76	
9/16/2002 3:30	29.26	19.91	83.45	5.72	1.885		8.76	
9/16/2002 4:00	29.22	19.91	81.42	5.58	1.877		12.56	
9/16/2002 4:30	29.20	19.92	78.98	5.42	1.872		10.35	
9/16/2002 5:00	29.17	19.67	77.05	5.30	1.868		9.15	
9/16/2002 5:30	29.14	19.56	73.92	5.09	1.867		10.05	

DateTime (mm/dd/year hr:min)	Temperature (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
9/16/2002 6:00	29.12	19.55	69.68	4.80	1.865		8.04	
9/16/2002 6:30	29.10	19.46	69.45	4.79	1.863		9.94	
9/16/2002 7:00	29.06	19.89	71.41	4.91	1.859		10.44	
9/16/2002 7:30	29.02	19.74	70.38	4.85	1.860		9.33	
9/16/2002 8:00	29.02	19.55	69.54	4.80	1.861		8.53	
9/16/2002 8:30	29.03	19.59	68.51	4.73	1.860		6.03	
9/16/2002 9:00	29.07	19.58	70.37	4.85	1.857		8.12	
9/16/2002 9:30	29.08	19.59	74.94	5.16	1.856		6.42	
9/16/2002 10:00	29.09	19.67	74.21	5.11	1.855		6.32	
9/16/2002 10:30	29.13	19.63	73.07	5.03	1.854		5.51	
9/16/2002 11:00	29.16	19.88	74.34	5.10	1.851		6.81	
9/16/2002 11:30	29.21	19.90	79.80	5.47	1.852		6.01	
9/16/2002 12:00	29.27	19.70	81.47	5.59	1.853		5.50	
9/16/2002 12:30	29.36	19.64	86.93	5.96	1.849		5.10	
9/16/2002 13:00	29.43	20.13	88.40	6.03	1.844		6.50	
9/16/2002 13:30	29.57	20.06	85.46	5.82	1.842		5.19	
9/16/2002 14:00	29.68	20.22	87.93	5.97	1.837		8.79	
9/16/2002 14:30	29.75	20.33	96.10	6.52	1.829		5.99	
9/16/2002 15:00	29.79	19.99	99.76	6.78	1.825		6.48	
9/16/2002 15:30	29.82	20.03	97.93	6.65	1.819		5.28	
9/16/2002 16:00	29.79	20.20	99.19	6.73	1.814		5.08	
9/16/2002 16:30	29.79	20.17	96.66	6.56	1.815		5.77	
9/16/2002 17:00	29.78	20.07	98.02	6.66	1.814		6.17	
9/16/2002 17:30	29.84	20.51	90.59	6.12	1.811		5.16	
9/16/2002 18:00	30.04	20.26	87.35	5.89	1.817		7.26	
9/16/2002 18:30	30.30	20.04	91.82	6.18	1.824		13.26	
9/16/2002 19:00	30.34	20.01	92.88	6.25	1.826		11.75	
9/16/2002 19:30	30.37	19.82	102.55	6.92	1.830		9.65	
9/16/2002 20:00	30.29	19.91	99.12	6.69	1.836		7.95	
9/16/2002 20:30	30.22	19.74	95.08	6.42	1.842		7.44	
9/16/2002 21:00	30.17	19.66	93.55	6.33	1.845		9.64	
9/16/2002 21:30	30.10	19.65	91.21	6.17	1.843		9.74	
9/16/2002 22:00	30.05	19.51	90.48	6.13	1.848		10.73	
9/16/2002 22:30	30.04	19.39	88.14	5.98	1.845		7.63	
9/16/2002 23:00	30.00	19.40	83.81	5.69	1.843		8.03	
9/16/2002 23:30	29.94	19.38	82.37	5.60	1.844		8.32	
9/17/2002 0:00	29.90	19.38	86.04	5.85	1.849		9.62	
9/17/2002 0:30	29.88	19.53	81.71	5.55	1.845		8.62	
9/17/2002 1:00	29.87	19.53	74.47	5.05	1.840		5.71	
9/17/2002 1:30	29.79	19.51	78.44	5.33	1.835		7.41	
9/17/2002 2:00	29.75	19.44	79.80	5.44	1.836		9.61	
9/17/2002 2:30	29.71	19.48	76.57	5.22	1.833		7.10	
9/17/2002 3:00	29.65	19.32	73.93	5.05	1.830		7.60	
9/17/2002 3:30	29.60	19.93	73.80	5.02	1.826		7.60	
9/17/2002 4:00	29.54	19.93	76.46	5.21	1.822		8.49	
9/17/2002 4:30	29.51	19.94	72.83	4.96	1.818		7.49	

DateTime (mm/dd/year hr:min)	Temperature (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
9/17/2002 5:00	29.47	19.83	71.80	4.90	1.812		7.79	
9/17/2002 5:30	29.44	19.43	71.66	4.91	1.809		7.88	
9/17/2002 6:00	29.40	19.58	71.03	4.86	1.805		6.28	
9/17/2002 6:30	29.36	19.55	69.49	4.76	1.803		7.08	
9/17/2002 7:00	29.32	18.96	71.26	4.91	1.804		7.67	
9/17/2002 7:30	29.29	19.61	69.42	4.76	1.801		8.67	
9/17/2002 8:00	29.28	19.59	66.69	4.58	1.799		5.87	
9/17/2002 8:30	29.26	19.64	67.25	4.62	1.801		6.16	
9/17/2002 9:00	29.26	19.71	69.82	4.79	1.801		6.16	
9/17/2002 9:30	29.30	19.88	67.49	4.62	1.800		5.86	
9/17/2002 10:00	29.34	19.57	73.15	5.01	1.797		5.45	
9/17/2002 10:30	29.36	19.56	74.72	5.12	1.799		6.05	
9/17/2002 11:00	29.40	19.57	77.98	5.34	1.798		5.35	
9/17/2002 11:30	29.47	19.40	81.95	5.61	1.798		5.24	
9/17/2002 12:00	29.55	19.65	86.21	5.89	1.796		6.04	
9/17/2002 12:30	29.65	19.65	88.18	6.01	1.794		5.14	
9/17/2002 13:00	29.73	19.80	90.04	6.13	1.790		4.83	
9/17/2002 13:30	29.77	19.68	93.11	6.34	1.788		6.03	
9/17/2002 14:00	29.82	20.03	100.08	6.79	1.789		6.43	
9/17/2002 14:30	29.91	19.89	102.44	6.95	1.784		5.92	
9/17/2002 15:00	30.01	20.10	105.61	7.15	1.778		5.62	
9/17/2002 15:30	30.18	20.16	101.07	6.82	1.773		4.81	
9/17/2002 16:00	30.44	20.31	102.64	6.90	1.770		5.31	
9/17/2002 16:30	30.80	20.25	97.00	6.48	1.766		14.31	
9/17/2002 17:00	30.67	20.32	94.47	6.31	1.761		8.20	
9/17/2002 17:30	30.65	20.33	84.83	5.65	1.763		6.30	
9/17/2002 18:00	30.86	20.15	92.50	6.17	1.764		6.70	
9/17/2002 18:30	30.94	19.98	104.16	6.96	1.765		9.19	
9/17/2002 19:00	30.89	19.93	103.93	6.96	1.769		6.59	
9/17/2002 19:30	30.83	19.90	102.00	6.83	1.772		7.99	
9/17/2002 20:00	30.77	19.87	102.66	6.88	1.774		10.98	
9/17/2002 20:30	30.71	19.84	100.23	6.72	1.774		7.68	
9/17/2002 21:00	30.63	19.80	96.19	6.46	1.776		23.98	
9/17/2002 21:30	30.59	19.80	95.46	6.41	1.778		7.67	
9/17/2002 22:00	30.53	19.79	96.42	6.48	1.779		8.67	
9/17/2002 22:30	30.46	19.77	92.39	6.21	1.779		9.17	
9/17/2002 23:00	30.43	19.75	84.85	5.70	1.779		7.46	
9/17/2002 23:30	30.39	19.73	90.22	6.07	1.782		6.96	
9/18/2002 0:00	30.33	19.70	86.39	5.82	1.783		6.76	
9/18/2002 0:30	30.28	19.68	87.85	5.92	1.786		8.15	
9/18/2002 1:00	30.23	19.67	84.62	5.71	1.783		8.25	
9/18/2002 1:30	30.18	19.65	81.38	5.49	1.780		8.65	
9/18/2002 2:00	30.15	19.65	79.45	5.36	1.778		8.64	
9/18/2002 2:30	30.11	19.67	75.81	5.12	1.780		6.14	
9/18/2002 3:00	30.05	19.67	79.08	5.35	1.778		9.24	
9/18/2002 3:30	30.03	19.67	75.34	5.09	1.777		7.53	

DateTime (mm/dd/year hr:min)	Temperature (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
9/18/2002 4:00	30.01	19.65	73.71	4.98	1.775		7.53	
9/18/2002 4:30	29.97	19.64	71.98	4.87	1.777		8.13	
9/18/2002 5:00	29.94	19.63	72.14	4.88	1.777		10.72	
9/18/2002 5:30	29.91	19.62	71.41	4.84	1.776		8.82	
9/18/2002 6:00	29.88	19.65	71.77	4.86	1.777		15.42	
9/18/2002 6:30	29.83	19.64	73.84	5.01	1.772		11.21	
9/18/2002 7:00	29.81	19.66	72.00	4.89	1.770		51.71	
9/18/2002 7:30	29.76	19.67	70.27	4.77	1.767		106.31	
9/18/2002 8:00	29.74	19.77	70.33	4.77	1.766		8.00	
9/18/2002 8:30	29.75	19.82	69.20	4.69	1.766		8.40	
9/18/2002 9:00	29.75	19.84	68.97	4.68	1.766		9.10	
9/18/2002 9:30	29.76	19.88	69.03	4.68	1.763		8.99	
9/18/2002 10:00	29.80	19.91	68.90	4.66	1.760		5.59	
9/18/2002 10:30	29.80	19.97	64.76	4.38	1.761		5.99	
9/18/2002 11:00	29.81	20.03	64.23	4.34	1.760		5.78	
9/18/2002 11:30	29.90	20.15	64.29	4.33	1.756		4.68	
9/18/2002 12:00	29.97	20.26	73.36	4.94	1.754		4.58	
9/18/2002 12:30	30.01	20.31	84.02	5.66	1.752		5.27	
9/18/2002 13:00	30.10	20.34	91.69	6.18	1.748		4.47	
9/18/2002 13:30	30.19	20.37	93.25	6.28	1.745		4.66	
9/18/2002 14:00	30.30	20.34	103.82	6.99	1.745		4.26	
9/18/2002 14:30	30.78	20.20	99.89	6.68	1.741		7.76	
9/18/2002 15:00	30.74	20.21	99.85	6.68	1.739		9.75	
9/18/2002 15:30	31.00	20.09	96.02	6.40	1.739		6.05	
9/18/2002 16:00	31.07	20.14	96.88	6.45	1.739		6.95	
9/18/2002 16:30	31.14	20.13	102.35	6.81	1.738		6.74	
9/18/2002 17:00	31.17	20.13	102.21	6.80	1.733		7.34	
9/18/2002 17:30	31.16	20.11	89.18	5.91	1.734		5.94	
9/18/2002 18:00	31.13	20.02	96.74	6.43	1.739		5.93	
9/18/2002 18:30	31.09	20.07	92.81	6.17	1.740		5.73	
9/18/2002 19:00	31.01	19.94	93.78	6.25	1.740		6.03	
9/18/2002 19:30	30.91	19.92	93.04	6.21	1.741		6.92	
9/18/2002 20:00	30.83	19.92	77.31	5.14	1.743		7.32	
9/18/2002 20:30	30.74	19.89	78.57	5.23	1.743		6.42	
9/18/2002 21:00	30.66	19.88	77.14	5.14	1.743		7.31	
9/18/2002 21:30	30.59	19.87	78.40	5.24	1.744		6.81	
9/18/2002 22:00	30.52	19.86	77.97	5.21	1.743		7.01	
9/18/2002 22:30	30.46	19.86	75.93	5.08	1.745		7.20	
9/18/2002 23:00	30.42	19.85	72.00	4.82	1.748		6.70	
9/18/2002 23:30	30.34	19.85	73.37	4.92	1.750		7.30	
9/19/2002 0:00	30.29	19.84	73.43	4.93	1.749		7.09	
9/19/2002 0:30	30.22	19.84	70.20	4.71	1.748		6.59	
9/19/2002 1:00	30.18	19.84	71.56	4.81	1.748		8.59	
9/19/2002 1:30	30.13	19.81	67.83	4.56	1.743		5.58	
9/19/2002 2:00	30.06	19.82	68.59	4.62	1.745		6.18	
9/19/2002 2:30	30.01	19.79	68.36	4.61	1.745		6.18	

DateTime (mm/dd/year hr:min)	Temperature (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
9/19/2002 3:00	29.95	19.80	69.02	4.66	1.747		6.87	
9/19/2002 3:30	29.93	19.77	65.09	4.39	1.746		5.47	
9/19/2002 4:00	29.90	19.73	64.06	4.33	1.747		7.17	
9/19/2002 4:30	29.85	19.72	62.32	4.21	1.749		5.46	
9/19/2002 5:00	29.79	19.71	61.89	4.19	1.752		7.06	
9/19/2002 5:30	29.75	19.71	62.55	4.24	1.750		6.36	
9/19/2002 6:00	29.72	19.71	62.22	4.22	1.747		5.45	
9/19/2002 6:30	29.69	19.72	59.58	4.04	1.748		6.25	
9/19/2002 7:00	29.66	19.69	60.35	4.10	1.750		6.25	
9/19/2002 7:30	29.61	19.72	59.31	4.03	1.750		5.44	
9/19/2002 8:00	29.60	19.71	58.38	3.97	1.750		4.94	
9/19/2002 8:30	29.59	19.71	59.85	4.07	1.753		4.94	
9/19/2002 9:00	29.64	19.73	59.01	4.01	1.755		6.03	
9/19/2002 9:30	29.66	19.76	60.08	4.08	1.752		4.53	
9/19/2002 10:00	29.71	19.78	61.34	4.16	1.750		4.83	
9/19/2002 10:30	29.77	19.79	66.61	4.51	1.748		4.52	
9/19/2002 11:00	29.81	19.79	69.17	4.69	1.750		5.22	
9/19/2002 11:30	29.88	19.81	70.14	4.74	1.756		5.61	
9/19/2002 12:00	30.03	19.36	67.00	4.53	1.757		5.01	
9/19/2002 12:30	30.16	20.02	65.57	4.39	1.757		7.41	
9/19/2002 13:00	30.25	19.15	68.93	4.65	1.754		6.60	
9/19/2002 13:30	30.40	19.38	72.50	4.87	1.748		6.00	
9/19/2002 14:00	30.52	19.11	75.47	5.07	1.744		17.80	
9/19/2002 14:30	30.64	19.84	77.63	5.18	1.742		6.39	
9/19/2002 15:00	30.77	19.93	82.60	5.50	1.742		6.79	
9/19/2002 15:30	30.86	19.92	83.26	5.54	1.738		7.29	
9/19/2002 16:00	30.91	19.44	85.93	5.74	1.736		6.58	
9/19/2002 16:30	30.95	19.91	87.99	5.86	1.738		7.18	
9/19/2002 17:00	31.00	19.52	91.16	6.08	1.741		7.18	
9/19/2002 17:30	31.00	19.91	93.62	6.24	1.740		7.57	
9/19/2002 18:00	30.97	19.88	93.89	6.26	1.737		8.07	
9/19/2002 18:30	30.91	19.86	92.36	6.16	1.741		9.57	
9/19/2002 19:00	30.82	19.84	92.02	6.15	1.741		8.66	
9/19/2002 19:30	30.75	19.82	88.59	5.92	1.744		7.16	
9/19/2002 20:00	30.67	19.79	86.15	5.76	1.744		7.76	
9/19/2002 20:30	30.58	19.76	81.72	5.47	1.744		6.75	
9/19/2002 21:00	30.55	19.67	77.98	5.22	1.751		5.85	
9/19/2002 21:30	30.51	19.18	75.95	5.10	1.757		5.75	
9/19/2002 22:00	30.45	19.12	73.61	4.95	1.760		7.64	
9/19/2002 22:30	30.37	19.14	70.78	4.77	1.761		7.14	
9/19/2002 23:00	30.31	19.73	66.75	4.47	1.769		6.04	
9/19/2002 23:30	30.26	19.79	65.71	4.40	1.772		5.63	
9/20/2002 0:00	30.19	19.77	64.28	4.31	1.767		5.83	
9/20/2002 0:30	30.15	19.77	61.44	4.12	1.765		5.33	
9/20/2002 1:00	30.10	19.77	59.71	4.01	1.766		5.72	
9/20/2002 1:30	30.04	19.76	61.17	4.11	1.769		6.32	

DateTime (mm/dd/year hr:min)	Temperature (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
9/20/2002 2:00	30.01	19.76	61.24	4.12	1.765		8.12	
9/20/2002 2:30	29.94	19.74	64.50	4.35	1.761		6.71	
9/20/2002 3:00	29.88	19.73	62.77	4.24	1.762		7.91	
9/20/2002 3:30	29.83	19.73	60.64	4.10	1.765		6.21	
9/20/2002 4:00	29.78	19.73	60.70	4.11	1.767		7.40	
9/20/2002 4:30	29.74	19.73	57.17	3.87	1.761		6.10	
9/20/2002 5:00	29.71	19.73	54.43	3.69	1.755		6.10	
9/20/2002 5:30	29.65	19.73	57.50	3.90	1.753		6.79	
9/20/2002 6:00	29.59	19.73	53.96	3.67	1.753		5.29	
9/20/2002 6:30	29.57	19.73	53.53	3.64	1.758		5.99	
9/20/2002 7:00	29.53	19.71	56.29	3.83	1.763		19.88	
9/20/2002 7:30	29.48	19.69	53.26	3.63	1.761		5.18	
9/20/2002 8:00	29.45	19.58	53.93	3.68	1.764		5.28	
9/20/2002 8:30	29.45	19.70	55.09	3.76	1.766		6.87	
9/20/2002 9:00	29.47	19.70	56.86	3.88	1.764		5.87	
9/20/2002 9:30	29.51	19.71	57.82	3.94	1.764		5.36	
9/20/2002 10:00	29.55	19.71	58.39	3.98	1.762		6.36	
9/20/2002 10:30	29.63	19.76	55.45	3.76	1.763		9.96	
9/20/2002 11:00	29.70	19.31	62.82	4.28	1.763		8.75	
9/20/2002 11:30	29.79	19.01	64.28	4.38	1.766		5.95	
9/20/2002 12:00	29.84	19.78	62.25	4.21	1.767		8.15	
9/20/2002 12:30	29.87	19.79	63.61	4.30	1.768		7.44	
9/20/2002 13:00	29.95	19.80	66.88	4.51	1.766		6.44	
9/20/2002 13:30	29.97	19.79	70.35	4.75	1.774		8.44	
9/20/2002 14:00	30.06	19.77	71.81	4.84	1.772		7.13	
9/20/2002 14:30	30.12	19.74	76.58	5.16	1.768		7.73	
9/20/2002 15:00	30.20	19.73	79.94	5.39	1.771		7.83	
9/20/2002 15:30	30.25	19.74	79.11	5.33	1.767		8.22	
9/20/2002 16:00	30.34	19.53	80.77	5.44	1.779		8.12	
9/20/2002 16:30	30.39	19.22	81.94	5.53	1.777		8.42	
9/20/2002 17:00	30.34	19.06	82.00	5.54	1.786		9.01	
9/20/2002 17:30	30.30	19.70	79.77	5.37	1.787		10.01	
9/20/2002 18:00	30.24	19.05	81.14	5.49	1.785		9.31	
9/20/2002 18:30	30.20	19.71	78.50	5.29	1.776		11.70	
9/20/2002 19:00	30.16	19.75	75.37	5.08	1.775		9.60	
9/20/2002 19:30	30.11	19.75	75.13	5.07	1.770		22.60	
9/20/2002 20:00	30.05	19.77	74.00	4.99	1.768		7.29	
9/20/2002 20:30	30.01	19.84	68.56	4.62	1.770		6.19	
9/20/2002 21:00	29.96	19.86	72.13	4.87	1.774		5.59	
9/20/2002 21:30	29.91	19.86	70.69	4.78	1.773		5.98	
9/20/2002 22:00	29.85	19.86	68.46	4.63	1.770		7.28	
9/20/2002 22:30	29.79	19.85	65.63	4.44	1.771		8.68	
9/20/2002 23:00	29.75	19.88	63.79	4.32	1.770		5.87	
9/20/2002 23:30	29.70	19.89	65.46	4.44	1.773		11.17	
9/21/2002 0:00	29.64	19.92	63.92	4.34	1.769		7.07	
9/21/2002 0:30	29.59	19.94	62.49	4.24	1.767		5.96	

DateTime (mm/dd/year hr:min)	Temperature (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
9/21/2002 1:00	29.53	19.94	62.65	4.26	1.766		5.06	
9/21/2002 1:30	29.50	19.96	62.42	4.25	1.768		4.96	
9/21/2002 2:00	29.45	19.99	59.98	4.08	1.769		6.05	
9/21/2002 2:30	29.41	20.01	59.95	4.08	1.770		4.85	
9/21/2002 3:00	29.36	20.00	58.92	4.02	1.772		6.05	
9/21/2002 3:30	29.33	20.02	57.68	3.94	1.773		4.94	
9/21/2002 4:00	29.24	20.01	58.95	4.03	1.774		7.34	
9/21/2002 4:30	29.20	19.98	52.51	3.60	1.774		9.04	
9/21/2002 5:00	29.18	19.97	51.88	3.56	1.776		6.53	
9/21/2002 5:30	29.15	19.95	48.64	3.34	1.776		5.33	
9/21/2002 6:00	29.12	19.93	49.21	3.38	1.777		5.13	
9/21/2002 6:30	29.06	19.95	52.57	3.62	1.777		5.52	
9/21/2002 7:00	29.03	19.94	49.34	3.40	1.779		5.22	
9/21/2002 7:30	29.01	19.93	50.10	3.45	1.783		5.51	
9/21/2002 8:00	28.98	20.01	51.57	3.55	1.778		4.11	
9/21/2002 8:30	29.07	20.04	46.14	3.17	1.775		6.71	
9/21/2002 9:00	29.08	20.09	51.00	3.50	1.772		10.60	
9/21/2002 9:30	29.10	20.18	56.97	3.90	1.770		4.60	
9/21/2002 10:00	29.14	20.20	60.33	4.13	1.767		6.90	
9/21/2002 10:30	29.21	20.24	62.20	4.25	1.768		6.49	
9/21/2002 11:00	29.28	20.26	62.06	4.23	1.764		6.89	
9/21/2002 11:30	29.34	20.26	63.93	4.35	1.763		6.59	
9/21/2002 12:00	29.42	20.25	66.49	4.52	1.763		6.28	
9/21/2002 12:30	29.46	20.21	69.66	4.74	1.761		6.68	
9/21/2002 13:00	29.52	20.16	72.53	4.93	1.762		8.48	
9/21/2002 13:30	29.68	20.12	74.89	5.08	1.768		6.27	
9/21/2002 14:00	29.73	20.09	76.46	5.18	1.763		7.77	
9/21/2002 14:30	29.75	20.04	75.62	5.12	1.768		6.57	
9/21/2002 15:00	29.83	20.03	79.99	5.42	1.767		6.86	
9/21/2002 15:30	29.91	19.96	81.95	5.55	1.770		6.96	
9/21/2002 16:00	29.96	20.00	83.22	5.63	1.770		7.56	
9/21/2002 16:30	29.94	19.98	82.98	5.61	1.772		8.95	
9/21/2002 17:00	29.93	19.94	82.15	5.56	1.768		9.45	
9/21/2002 17:30	29.92	19.92	83.32	5.64	1.778		8.75	
9/21/2002 18:00	29.90	19.92	83.78	5.67	1.778		9.74	
9/21/2002 18:30	29.87	19.91	80.05	5.42	1.781		54.84	
9/21/2002 19:00	29.82	19.85	80.11	5.43	1.781		6.54	
9/21/2002 19:30	29.76	19.87	79.88	5.42	1.780		7.13	
9/21/2002 20:00	29.70	19.84	80.64	5.48	1.780		8.73	
9/21/2002 20:30	29.61	19.76	82.01	5.59	1.787		7.33	
9/21/2002 21:00	29.51	19.70	83.97	5.74	1.785		7.12	
9/21/2002 21:30	29.44	19.63	88.64	6.07	1.775		7.22	
9/21/2002 22:00	29.40	19.68	92.81	6.35	1.772		8.42	
9/21/2002 22:30	29.32	19.76	93.07	6.38	1.770		7.21	
9/21/2002 23:00	29.29	19.78	86.44	5.92	1.771		7.61	
9/21/2002 23:30	29.25	19.78	85.80	5.88	1.772		8.21	

DateTime (mm/dd/year hr:min)	Temperature (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
9/22/2002 0:00	29.14	19.73	87.87	6.04	1.768		7.20	
9/22/2002 0:30	29.10	19.67	79.73	5.49	1.766		5.90	
9/22/2002 1:00	29.04	19.64	76.10	5.24	1.770		6.10	
9/22/2002 1:30	28.97	19.63	71.76	4.95	1.770		8.09	
9/22/2002 2:00	28.90	19.66	71.93	4.97	1.767		7.09	
9/22/2002 2:30	28.87	19.70	67.40	4.66	1.773		5.79	
9/22/2002 3:00	28.85	19.76	63.96	4.43	1.766		6.18	
9/22/2002 3:30	28.81	19.83	61.93	4.29	1.766		6.08	
9/22/2002 4:00	28.74	19.87	61.19	4.24	1.768		5.88	
9/22/2002 4:30	28.71	19.94	60.76	4.21	1.764		5.97	
9/22/2002 5:00	28.68	19.88	59.22	4.11	1.768		5.47	
9/22/2002 5:30	28.63	20.04	58.79	4.08	1.771		5.66	
9/22/2002 6:00	28.60	20.04	55.95	3.89	1.776		4.96	
9/22/2002 6:30	28.55	20.04	56.52	3.93	1.783		5.06	
9/22/2002 7:00	28.51	20.05	55.98	3.90	1.783		10.25	
9/22/2002 7:30	28.47	20.08	56.15	3.92	1.788		4.75	
9/22/2002 8:00	28.43	20.08	55.72	3.89	1.790		4.65	
9/22/2002 8:30	28.41	20.09	55.48	3.88	1.786		6.44	
9/22/2002 9:00	28.42	20.10	57.45	4.01	1.787		4.24	
9/22/2002 9:30	28.46	20.06	60.11	4.19	1.789		6.34	
9/22/2002 10:00	28.48	20.06	59.78	4.16	1.792		5.03	
9/22/2002 10:30	28.51	20.03	63.04	4.39	1.793		5.23	
9/22/2002 11:00	28.53	20.08	65.31	4.54	1.787		5.73	
9/22/2002 11:30	28.60	20.07	65.17	4.52	1.789		5.62	
9/22/2002 12:00	28.71	20.05	67.24	4.65	1.792		5.72	
9/22/2002 12:30	28.82	20.10	69.61	4.80	1.791		5.22	
9/22/2002 13:00	28.92	20.11	71.77	4.94	1.792		5.01	
9/22/2002 13:30	29.05	20.15	73.54	5.05	1.793		5.51	
9/22/2002 14:00	29.11	20.15	77.60	5.32	1.788		5.81	
9/22/2002 14:30	29.16	20.18	78.87	5.40	1.798		6.00	
9/22/2002 15:00	29.22	20.09	78.53	5.38	1.792		5.30	
9/22/2002 15:30	29.23	20.05	77.40	5.30	1.797		5.70	
9/22/2002 16:00	29.23	20.04	76.76	5.25	1.805		5.59	
9/22/2002 16:30	29.26	20.05	77.23	5.28	1.800		5.59	
9/22/2002 17:00	29.29	20.05	77.90	5.33	1.798		5.59	
9/22/2002 17:30	29.31	20.03	78.86	5.39	1.800		6.38	
9/22/2002 18:00	29.30	20.01	78.33	5.36	1.802		6.38	
9/22/2002 18:30	29.28	19.97	76.09	5.21	1.806		5.88	
9/22/2002 19:00	29.23	19.91	81.36	5.58	1.806		6.27	
9/22/2002 19:30	29.19	19.89	78.32	5.37	1.810		7.67	
9/22/2002 20:00	29.14	19.82	75.89	5.21	1.815		6.67	
9/22/2002 20:30	29.10	19.83	74.25	5.10	1.817		6.66	
9/22/2002 21:00	29.05	19.87	72.52	4.99	1.816		6.66	
9/22/2002 21:30	29.00	19.93	71.99	4.95	1.817		7.16	
9/22/2002 22:00	28.98	19.90	67.45	4.65	1.816		7.15	
9/22/2002 22:30	28.94	19.88	66.12	4.56	1.814		6.15	

DateTime (mm/dd/year hr:min)	Temperature (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
9/22/2002 23:00	28.90	19.78	66.98	4.63	1.814		6.55	
9/22/2002 23:30	28.87	19.82	65.45	4.52	1.812		6.34	
9/23/2002 0:00	28.81	19.76	66.81	4.63	1.812		7.24	
9/23/2002 0:30	28.76	19.77	65.48	4.54	1.810		29.24	
9/23/2002 1:00	28.75	19.77	63.24	4.39	1.809		5.63	
9/23/2002 1:30	28.88	18.61	48.41	3.40	1.806		5.73	
9/23/2002 2:00	28.91	18.98	44.68	3.13	1.804		5.03	
9/23/2002 2:30	28.88	19.69	42.94	2.98	1.800		4.52	
9/23/2002 3:00	28.87	19.42	44.01	3.07	1.802		4.22	
9/23/2002 3:30	28.89	19.08	39.97	2.80	1.806		7.71	
9/23/2002 4:00	28.91	20.66	36.64	2.51	1.805		3.81	
9/23/2002 4:30	28.89	20.76	37.30	2.55	1.809		3.61	
9/23/2002 5:00	28.87	20.80	37.37	2.56	1.811		6.30	
9/23/2002 5:30	28.86	20.81	35.43	2.43	1.815		9.80	
9/23/2002 6:00	28.85	20.82	33.60	2.30	1.818		7.20	
9/23/2002 6:30	28.83	20.81	34.26	2.35	1.824		8.89	
9/23/2002 7:00	28.80	20.78	32.93	2.26	1.827		6.19	
9/23/2002 7:30	28.76	20.73	33.40	2.30	1.827		9.19	
9/23/2002 8:00	28.76	20.75	32.66	2.25	1.829		7.58	
9/23/2002 8:30	28.74	20.72	32.63	2.25	1.833		4.08	
9/23/2002 9:00	28.67	20.68	40.39	2.79	1.835		5.38	
9/23/2002 9:30	28.64	20.67	44.76	3.09	1.833		7.57	
9/23/2002 10:00	28.63	20.71	44.72	3.09	1.840		3.27	
9/23/2002 10:30	28.61	20.75	50.19	3.47	1.832		4.97	
9/23/2002 11:00	28.62	20.76	47.25	3.26	1.838		4.26	
9/23/2002 11:30	28.63	20.74	48.12	3.32	1.835		6.86	
9/23/2002 12:00	28.66	20.75	45.19	3.12	1.834		3.56	
9/23/2002 12:30	28.74	20.43	53.25	3.68	1.834		5.35	
9/23/2002 13:00	28.82	20.37	61.42	4.23	1.835		5.15	
9/23/2002 13:30	28.99	20.34	73.28	5.03	1.836		9.35	
9/23/2002 14:00	29.06	20.34	73.75	5.05	1.832		9.24	
9/23/2002 14:30	29.14	20.34	75.41	5.16	1.834		7.44	
9/23/2002 15:00	29.19	20.32	78.48	5.37	1.834		7.94	
9/23/2002 15:30	29.26	20.32	77.14	5.27	1.832		6.63	
9/23/2002 16:00	29.32	20.33	78.91	5.38	1.838		7.13	
9/23/2002 16:30	29.37	20.33	82.38	5.61	1.837		7.93	
9/23/2002 17:00	29.39	20.32	83.84	5.71	1.842		8.12	
9/23/2002 17:30	29.36	20.34	86.01	5.86	1.844		8.42	
9/23/2002 18:00	29.34	20.31	82.07	5.60	1.854		6.02	
9/23/2002 18:30	29.24	20.17	79.64	5.45	1.868		7.01	
9/23/2002 19:00	29.18	20.10	74.00	5.07	1.873		6.61	
9/23/2002 19:30	29.14	19.94	80.27	5.51	1.869		8.71	
9/23/2002 20:00	29.07	20.03	76.13	5.23	1.868		6.70	
9/23/2002 20:30	29.03	20.01	70.70	4.86	1.875		6.00	
9/23/2002 21:00	29.01	20.01	75.97	5.22	1.863		7.20	
9/23/2002 21:30	28.90	19.94	73.03	5.04	1.871		11.09	

