

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
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Gulf Jackson, November 2002									
11/1/2002 0:00	23.89	75.00	27.59	45.80	3.30	5.10	40.46	7.53	
11/1/2002 0:30	23.89	75.00	27.59	45.80	3.30	5.10	40.38	7.52	
11/1/2002 1:00	23.61	74.50	28.47	46.50	3.35	4.58	52.85	13.02	
11/1/2002 1:30	23.44	74.20	27.43	47.00	3.41	4.21	29.21	14.81	
11/1/2002 2:00	23.28	73.90	27.23	44.50	3.24	4.00	44.04	14.31	
11/1/2002 2:30	23.00	73.40	27.22	43.00	3.15	3.83	2.66	16.30	
11/1/2002 3:00	22.78	73.00	26.77	44.10	3.25	3.56	36.02	15.80	
11/1/2002 3:30	22.56	72.60	26.41	43.10	3.19	3.43	48.15	17.79	
11/1/2002 4:00	22.50	72.50	26.36	40.70	3.02	3.36	41.50	15.29	
11/1/2002 4:30	22.44	72.40	26.66	39.40	2.93	3.31	50.90	15.98	
11/1/2002 5:00	22.39	72.30	26.48	41.00	3.05	3.45	108.20	39.48	
11/1/2002 5:30	22.50	72.50	26.90	42.00	3.11	3.55	18.59	14.08	
11/1/2002 6:00	22.39	72.30	27.70	41.20	3.04	3.77	35.74	14.87	
11/1/2002 6:30	22.56	72.60	26.91	43.10	3.18	4.15	50.09	11.76	
11/1/2002 7:00	22.67	72.80	27.98	43.00	3.15	4.50	1.68	10.26	
11/1/2002 7:30	22.78	73.00	27.44	43.80	3.22	4.63	-1.31	8.15	
11/1/2002 8:00	22.83	73.10	27.86	44.30	3.24	4.86	33.32	7.65	
11/1/2002 8:30	23.06	73.50	28.40	45.50	3.31	5.04	-1.64	6.34	
11/1/2002 9:00	23.17	73.70	28.07	45.60	3.31	5.27	-3.35	6.04	
11/1/2002 9:30	23.50	74.30	28.61	48.80	3.51	5.52	-4.51	5.03	
11/1/2002 10:00	23.67	74.60	28.48	49.80	3.58	5.70	-1.66	9.33	
11/1/2002 10:30	23.78	74.80	28.80	50.30	3.60	5.64	-3.83	6.42	
11/1/2002 11:00	23.78	74.80	28.73	52.10	3.73	5.64		6.42	
11/1/2002 11:30	23.56	74.40	28.19	52.10	3.76	5.42		5.61	
11/1/2002 12:00	23.50	74.30	28.07	51.80	3.74	5.13		5.31	
11/1/2002 12:30	23.44	74.20	27.35	53.10	3.85	4.85		7.30	
11/1/2002 13:00	23.61	74.50	26.84	54.30	3.94	4.49		9.80	
11/1/2002 13:30	23.89	75.00	27.00	61.60	4.45	4.11		8.79	
11/1/2002 14:00	23.50	74.30	27.26	61.90	4.50	3.82		18.39	
11/1/2002 14:30	23.56	74.40	26.62	65.00	4.73	3.44		19.18	
11/1/2002 15:00	23.67	74.60	26.39	67.20	4.89	3.22		18.18	
11/1/2002 15:30	24.39	75.90	27.15	67.90	4.85	2.98		13.17	
11/1/2002 16:00	24.22	75.60	27.38	69.10	4.95	2.79		15.67	
11/1/2002 16:30	24.11	75.40	27.44	69.50	4.99	2.64		20.16	
11/1/2002 17:00	24.17	75.50	26.43	66.70	4.80	2.70		15.66	
11/1/2002 17:30	23.94	75.10	26.20	69.00	5.00	2.82		24.25	
11/1/2002 18:00	23.89	75.00	26.38	65.60	4.75	2.96		24.25	
11/1/2002 18:30	23.78	74.80	27.43	62.90	4.54	3.21		23.15	
11/1/2002 19:00	23.56	74.40	26.39	62.60	4.56	3.53		21.14	
11/1/2002 19:30	23.72	74.70	26.84	60.90	4.41	3.90		15.43	
11/1/2002 20:00	23.72	74.70	27.91	57.60	4.15	4.27		14.93	
11/1/2002 20:30	23.72	74.70	27.23	58.50	4.23	4.66		11.92	
11/1/2002 21:00	23.78	74.80	28.22	58.60	4.21	5.08		10.22	
11/1/2002 21:30	23.72	74.70	29.10	58.70	4.20	5.39		10.91	
11/1/2002 22:00	23.67	74.60	28.70	59.00	4.23	5.60		10.31	
11/1/2002 22:30	23.61	74.50	28.00	59.70	4.30	5.76		11.00	
11/1/2002 23:00	23.50	74.30	27.83	57.90	4.19	5.75		9.60	
11/1/2002 23:30	23.28	73.90	28.08	56.90	4.12	5.53		11.49	
11/2/2002 0:00	23.17	73.70	27.70	55.40	4.03	5.28		10.09	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
11/2/2002 0:30	22.89	73.20	27.09	53.80	3.95	4.98		9.68	
11/2/2002 1:00	22.67	72.80	26.23	53.50	3.97	4.63		11.48	
11/2/2002 1:30	22.50	72.50	25.91	51.40	3.83	4.28		14.87	
11/2/2002 2:00	22.28	72.10	26.44	51.40	3.83	4.28		14.87	
11/2/2002 2:30	21.78	71.20	26.44	49.70	3.74	3.55		15.37	
11/2/2002 3:00	21.44	70.60	26.40	48.10	3.64	3.10		20.96	
11/2/2002 3:30	21.11	70.00	26.34	47.30	3.60	2.72		18.15	
11/2/2002 4:00	20.66	69.19	26.32	45.80	3.52	2.46		17.25	
11/2/2002 4:30	20.38	68.68	26.23	46.80	3.61	2.21		18.94	
11/2/2002 5:00	20.17	68.30	26.25	44.80	3.48	2.02		19.44	
11/2/2002 5:30	20.01	68.01	26.22	45.30	3.52	2.11		18.43	
11/2/2002 6:00	20.11	68.20	26.11	46.20	3.59	2.36		16.53	
11/2/2002 6:30	20.16	68.29	25.86	47.30	3.68	2.61		17.32	
11/2/2002 7:00	20.09	68.17	25.87	45.50	3.54	2.93		16.32	
11/2/2002 7:30	20.39	68.71	25.97	45.80	3.54	3.49		15.81	
11/2/2002 8:00	20.44	68.80	25.69	47.10	3.65	3.91		14.11	
11/2/2002 8:30	20.87	69.56	26.24	50.60	3.87	4.20		13.30	
11/2/2002 9:00	21.17	70.10	26.84	51.00	3.87	4.51		13.50	
11/2/2002 9:30	21.50	70.70	27.15	50.60	3.81	4.90		13.19	
11/2/2002 10:00	21.72	71.10	27.25	52.00	3.90	5.37		14.09	
11/2/2002 10:30	21.94	71.50	27.49	51.60	3.84	5.62		12.08	
11/2/2002 11:00	22.00	71.60	27.62	53.20	3.95	5.75		11.58	
11/2/2002 11:30	22.22	72.00	26.51	53.90	4.02	5.78		11.77	
11/2/2002 12:00	22.33	72.20	28.75	53.00	3.89	5.72		6.87	
11/2/2002 12:30	22.33	72.20	28.83	52.20	3.83	5.55		15.96	
11/2/2002 13:00	22.33	72.20	28.55	54.90	4.04	5.33		10.96	
11/2/2002 13:30	22.44	72.40	28.01	56.90	4.19	4.98		9.25	
11/2/2002 14:00	22.44	72.40	27.92	60.40	4.45	4.68		10.25	
11/2/2002 14:30	22.33	72.20	27.74	62.10	4.59	4.35		9.94	
11/2/2002 15:00	22.72	72.90	27.95	65.60	4.81	3.92		9.44	
11/2/2002 15:30	21.89	71.40	27.76	65.60	4.89	3.52		13.44	
11/2/2002 16:00	21.72	71.10	27.64	67.10	5.02	3.25		13.93	
11/2/2002 16:30	21.94	71.50	27.73	68.30	5.08	3.04		13.12	
11/2/2002 17:00	21.89	71.40	27.64	65.70	4.89	2.91		12.02	
11/2/2002 17:30	21.83	71.30	27.38	61.90	4.63	2.87		11.61	
11/2/2002 18:00	21.67	71.00	27.32	63.40	4.75	2.87		12.91	
11/2/2002 18:30	21.33	70.40	27.05	65.30	4.94	3.01		17.30	
11/2/2002 19:00	21.22	70.20	27.54	63.50	4.79	3.26		18.40	
11/2/2002 19:30	21.11	70.00	27.36	61.40	4.65	3.63		17.09	
11/2/2002 20:00	21.39	70.50	27.13	62.30	4.70	4.01		14.99	
11/2/2002 20:30	21.50	70.70	27.12	59.60	4.49	4.48		15.48	
11/2/2002 21:00	21.83	71.30	27.33	58.50	4.37	4.89		12.38	
11/2/2002 21:30	22.00	71.60	27.41	59.30	4.42	5.31		14.87	
11/2/2002 22:00	21.89	71.40	27.67	58.80	4.38	5.67		12.27	
11/2/2002 22:30	21.83	71.30	27.77	60.00	4.47	5.95		11.26	
11/2/2002 23:00	21.78	71.20	27.89	58.10	4.33	6.02		11.26	
11/2/2002 23:30	21.78	71.20	28.12	58.20	4.34	6.09		13.06	
11/3/2002 0:00	21.61	70.90	28.02	55.90	4.17	5.87		11.25	
11/3/2002 0:30	21.50	70.70	27.76	53.30	3.99	5.70		10.54	
11/3/2002 1:00	21.33	70.40	27.57	53.60	4.04	5.52		11.04	
11/3/2002 1:30	21.22	70.20	27.55	53.60	4.04	5.20		16.23	
11/3/2002 2:00	21.08	69.94	27.36	51.60	3.91	4.74		11.73	

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
11/3/2002 2:30	20.08	68.15	27.23	50.50	3.90	4.28		11.72	
11/3/2002 3:00	19.86	67.75	27.22	51.60	4.00	3.92		15.32	
11/3/2002 3:30	20.03	68.06	27.20	49.30	3.81	3.56		12.81	
11/3/2002 4:00	19.83	67.70	27.24	48.10	3.73	3.16		11.81	
11/3/2002 4:30	19.82	67.68	27.09	43.10	3.35	2.89		10.00	
11/3/2002 5:00	19.57	67.23	27.29	43.40	3.38	2.61		9.90	
11/3/2002 5:30	19.29	66.73	27.39	40.10	3.14	2.41		9.99	
11/3/2002 6:00	19.09	66.37	27.30	37.40	2.94	2.32		10.59	
11/3/2002 6:30	18.87	65.97	27.26	39.30	3.11	2.53		13.78	
11/3/2002 7:00	18.89	66.01	27.03	41.90	3.31	2.79		11.68	
11/3/2002 7:30	19.01	66.21	26.85	42.40	3.35	3.14		12.87	
11/3/2002 8:00	19.14	66.46	26.98	44.70	3.52	3.62		13.97	
11/3/2002 8:30	19.45	67.01	26.91	44.80	3.51	4.13		15.06	
11/3/2002 9:00	19.82	67.67	26.75	47.80	3.72	4.57		36.16	
11/3/2002 9:30	20.27	68.48	26.99	49.30	3.80	5.05		30.75	
11/3/2002 10:00	20.56	69.01	26.97	49.40	3.79	5.49		26.45	
11/3/2002 10:30	20.74	69.34	27.02	45.00	3.43	5.80		31.74	
11/3/2002 11:00	20.89	69.60	27.18	44.60	3.39	5.99		24.64	
11/3/2002 11:30	21.06	69.90	27.39	47.60	3.61	6.17		18.53	
11/3/2002 12:00	21.17	70.10	27.77	42.90	3.23	6.19		29.53	
11/3/2002 12:30	21.44	70.60	28.20	43.60	3.27	6.19		15.63	
11/3/2002 13:00	21.44	70.60	28.24	40.70	3.04	6.01		15.12	
11/3/2002 13:30	21.33	70.40	28.00	45.10	3.39	5.81		13.61	
11/3/2002 14:00	21.28	70.30	27.76	49.30	3.71	5.53		12.91	
11/3/2002 14:30	21.22	70.20	27.22	54.00	4.08	5.13		14.30	
11/3/2002 15:00	21.07	69.92	26.95	59.40	4.51	4.73		13.00	
11/3/2002 15:30	20.63	69.14	26.88	58.50	4.48	4.38		14.79	
11/3/2002 16:00	20.55	68.99	26.94	60.80	4.66	4.00		15.89	
11/3/2002 16:30	20.54	68.98	26.94	60.50	4.64	3.72		14.88	
11/3/2002 17:00	20.53	68.96	26.89	58.70	4.50	3.45		13.78	
11/3/2002 17:30	20.64	69.15	26.87	57.50	4.41	3.24		11.97	
11/3/2002 18:00	20.55	68.99	26.92	51.20	3.92	3.15		12.17	
11/3/2002 18:30	20.41	68.73	26.79	51.10	3.93	3.17		15.16	
11/3/2002 19:00	20.38	68.69	26.85	54.80	4.21	3.44		12.86	
11/3/2002 19:30	20.53	68.95	26.98	55.60	4.26	3.81		12.65	
11/3/2002 20:00	20.37	68.67	27.28	55.50	4.26	4.26		13.35	
11/3/2002 20:30	20.63	69.14	27.30	55.30	4.22	4.66		15.05	
11/3/2002 21:00	20.90	69.62	27.50	54.20	4.11	5.09		17.24	
11/3/2002 21:30	20.92	69.65	27.60	52.50	3.98	5.54		14.83	
11/3/2002 22:00	21.17	70.10	28.00	49.80	3.75	5.95		15.73	
11/3/2002 22:30	21.33	70.40	28.19	46.90	3.52	6.25		16.32	
11/3/2002 23:00	21.33	70.40	28.32	44.50	3.34	6.47		17.02	
11/3/2002 23:30	21.44	70.60	28.65	43.70	3.26	6.57		22.01	
11/4/2002 0:00	21.44	70.60	28.83	37.20	2.78	6.56		14.21	
11/4/2002 0:30	21.39	70.50	28.84	34.10	2.55	6.43		13.50	
11/4/2002 1:00	21.28	70.30	28.66	42.40	3.18	6.19		18.50	
11/4/2002 1:30	21.10	69.98	28.49	45.60	3.43	5.86		14.89	
11/4/2002 2:00	20.77	69.39	27.86	46.50	3.53	5.39		15.39	
11/4/2002 2:30	20.55	68.99	27.59	45.80	3.50	5.01		15.28	
11/4/2002 3:00	20.26	68.47	27.63	46.50	3.57	4.61		12.38	
11/4/2002 3:30	19.88	67.79	27.43	45.80	3.54	4.13		12.27	
11/4/2002 4:00	19.73	67.52	27.38	43.10	3.35	3.68		15.77	

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
11/4/2002 4:30	19.51	67.12	27.36	40.70	3.18	3.22		13.87	
11/4/2002 5:00	19.43	66.98	27.36	38.40	3.00	2.82		14.06	
11/4/2002 5:30	19.41	66.93	27.36	37.50	2.93	2.53		15.65	
11/4/2002 6:00	19.39	66.91	27.29	36.80	2.87	2.32		11.75	
11/4/2002 6:30	19.33	66.79	27.23	36.30	2.84	2.18		13.04	
11/4/2002 7:00	19.14	66.46	27.19	36.80	2.89	2.26		15.44	
11/4/2002 7:30	19.26	66.66	27.17	34.80	2.73	2.55		16.53	
11/4/2002 8:00	19.36	66.84	27.21	33.60	2.63	2.98		12.23	
11/4/2002 8:30	19.76	67.56	27.27	40.20	3.12	3.42		12.12	
11/4/2002 9:00	19.92	67.86	27.32	42.90	3.32	3.93		14.82	
11/4/2002 9:30	19.89	67.80	27.47	42.80	3.31	4.42		17.32	
11/4/2002 10:00	20.14	68.25	27.60	42.20	3.25	4.92		16.31	
11/4/2002 10:30	20.47	68.85	27.81	44.60	3.41	5.38		20.40	
11/4/2002 11:00	20.75	69.35	27.91	42.50	3.23	5.78		17.40	
11/4/2002 11:30	20.92	69.65	28.16	79.60	6.03	6.15	22.90	13.80	New Sonde
11/4/2002 12:00	21.17	70.10	28.27	86.60	6.52	6.38	19.70	14.09	
11/4/2002 12:30	21.28	70.30	28.38	92.30	6.93	6.47	18.30	12.88	
11/4/2002 13:00	21.39	70.50	28.54	95.60	7.16	6.50	10.30	13.96	
11/4/2002 13:30	21.50	70.70	28.68	97.20	7.26	6.37	14.20	13.65	
11/4/2002 14:00	21.50	70.70	28.57	96.70	7.23	6.13	16.00	11.54	
11/4/2002 14:30	21.44	70.60	28.36	100.40	7.52	5.88	11.90	14.43	
11/4/2002 15:00	21.39	70.50	28.20	102.70	7.70	5.57	9.90	15.22	
11/4/2002 15:30	21.44	70.60	27.97	106.00	7.96	5.18	10.90	14.90	
11/4/2002 16:00	21.61	70.90	27.73	109.20	8.18	4.79	13.40	13.39	
11/4/2002 16:30	21.72	71.10	27.59	111.10	8.31	4.41	15.10	13.58	
11/4/2002 17:00	21.89	71.40	27.44	111.40	8.32	4.07	16.60	14.37	
11/4/2002 17:30	21.89	71.40	27.34	108.60	8.11	3.79	17.30	13.65	
11/4/2002 18:00	21.89	71.40	27.27	107.60	8.04	3.57	17.80	14.94	
11/4/2002 18:30	21.89	71.40	27.23	104.80	7.83	3.45	19.20	14.13	
11/4/2002 19:00	21.94	71.50	27.19	101.80	7.60	3.53	18.60	12.72	
11/4/2002 19:30	21.89	71.40	27.34	101.40	7.57	3.75	21.30	13.01	
11/4/2002 20:00	21.89	71.40	27.58	102.60	7.65	4.14	21.70	13.49	
11/4/2002 20:30	21.78	71.20	27.83	100.30	7.48	4.53	13.10	12.18	
11/4/2002 21:00	21.61	70.90	28.11	98.10	7.33	5.00	14.30	11.27	
11/4/2002 21:30	21.67	71.00	28.29	98.10	7.31	5.45	9.70	10.56	
11/4/2002 22:00	21.72	71.10	28.45	98.90	7.36	6.01	12.30	11.15	
11/4/2002 22:30	21.94	71.50	28.97	100.60	7.44	6.42	11.70	10.63	
11/4/2002 23:00	22.00	71.60	29.17	100.60	7.44	6.42	11.70	10.62	
11/4/2002 23:30	22.00	71.60	29.24	98.40	7.25	7.04	9.10	8.51	
11/5/2002 0:00	22.06	71.70	29.33	97.50	7.17	7.22	4.60	9.40	
11/5/2002 0:30	22.11	71.80	29.47	95.60	7.02	7.26	5.80	9.19	
11/5/2002 1:00	22.11	71.80	29.52	91.90	6.75	7.09	6.40	7.87	
11/5/2002 1:30	22.06	71.70	29.45	92.10	6.77	6.83	7.60	6.76	
11/5/2002 2:00	21.94	71.50	29.24	94.00	6.93	6.35	7.70	8.95	
11/5/2002 2:30	21.78	71.20	28.85	93.80	6.95	5.97	5.60	8.64	
11/5/2002 3:00	21.83	71.30	28.67	91.90	6.81	5.51	10.80	9.42	
11/5/2002 3:30	21.72	71.10	28.46	89.10	6.63	5.03	11.10	10.61	
11/5/2002 4:00	21.61	70.90	27.93	85.40	6.38	4.49	21.60	11.40	
11/5/2002 4:30	21.67	71.00	27.86	86.20	6.45	3.95	13.40	9.39	
11/5/2002 5:00	21.61	70.90	27.80	83.80	6.27	3.45	12.00	9.18	
11/5/2002 5:30	21.61	70.90	27.72	81.60	6.11	2.96	13.50	8.06	
11/5/2002 6:00	21.61	70.90	27.48	78.70	5.90	2.57	15.60	9.55	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
11/5/2002 6:30	21.56	70.80	27.53	77.20	5.78	2.23	14.60	8.84	
11/5/2002 7:00	21.56	70.80	27.55	76.90	5.77	1.99	15.70	8.53	
11/5/2002 7:30	21.50	70.70	27.49	74.20	5.57	1.92	11.40	7.52	
11/5/2002 8:00	21.56	70.80	27.00	71.00	5.34	2.10	18.00	11.00	
11/5/2002 8:30	21.56	70.80	27.00	72.00	5.42	2.53	23.00	10.49	
11/5/2002 9:00	21.67	71.00	27.15	74.70	5.60	3.03	17.20	9.38	
11/5/2002 9:30	21.72	71.10	27.51	78.60	5.87	3.60	24.30	10.17	
11/5/2002 10:00	21.89	71.40	27.64	82.00	6.11	4.04	31.10	11.86	
11/5/2002 10:30	22.06	71.70	27.92	82.10	6.09	4.58	34.70	11.84	
11/5/2002 11:00	22.17	71.90	28.42	90.20	6.65	5.12	32.50	12.73	
11/5/2002 11:30	22.28	72.10	28.65	90.60	6.66	5.64	28.30	12.82	
11/5/2002 12:00	22.33	72.20	28.86	92.30	6.77	6.05	20.30	11.01	
11/5/2002 12:30	22.44	72.40	29.34	93.70	6.84	6.42	23.30	9.89	
11/5/2002 13:00	22.56	72.60	29.69	95.20	6.92	6.52	16.00	9.18	
11/5/2002 13:30	22.61	72.70	29.76	95.80	6.95	6.73	15.10	8.67	
11/5/2002 14:00	22.72	72.90	29.80	95.20	6.89	6.81	9.40	7.96	
11/5/2002 14:30	22.83	73.10	29.80	91.60	6.62	6.67	12.40	9.25	
11/5/2002 15:00	22.89	73.20	29.76	97.40	7.03	6.47	8.60	10.03	
11/5/2002 15:30	23.00	73.40	29.76	98.30	7.09	6.22	10.00	10.42	
11/5/2002 16:00	23.11	73.60	29.69	99.50	7.16	5.83	9.30	9.51	
11/5/2002 16:30	23.22	73.80	29.48	98.80	7.10	5.46	11.00	8.20	
11/5/2002 17:00	23.39	74.10	29.20	99.60	7.15	5.15	9.50	8.39	
11/5/2002 17:30	23.39	74.10	28.97	99.70	7.17	4.88	7.80	9.37	
11/5/2002 18:00	23.56	74.40	28.44	98.20	7.06	4.62	10.60	11.66	
11/5/2002 18:30	23.61	74.50	28.29	95.80	6.89	4.37	12.10	12.05	
11/5/2002 19:00	23.61	74.50	28.27	94.60	6.80	4.25	11.60	11.04	
11/5/2002 19:30	23.33	74.00	28.77	93.90	6.76	4.43	10.90	10.02	
11/5/2002 20:00	23.22	73.80	28.56	91.20	6.59	4.63	18.50	11.01	
11/5/2002 20:30	23.28	73.90	28.75	91.50	6.60	4.91	14.20	10.80	
11/5/2002 21:00	23.28	73.90	28.77	91.80	6.62	5.27	18.30	12.99	
11/5/2002 21:30	23.17	73.70	28.92	92.50	6.68	5.66	15.00	10.38	
11/5/2002 22:00	23.22	73.80	29.32	93.40	6.72	6.05	20.70	10.76	
11/5/2002 22:30	23.11	73.60	29.25	92.30	6.66	6.47	15.40	8.85	
11/5/2002 23:00	23.17	73.70	29.60	92.00	6.62	6.87	17.50	9.54	
11/5/2002 23:30	23.11	73.60	30.14	89.80	6.44	7.18	30.40	7.23	
11/6/2002 0:00	23.17	73.70	30.28	89.60	6.41	7.40	41.60	8.82	
11/6/2002 0:30	23.11	73.60	30.24	87.80	6.29	7.66	26.30	7.70	
11/6/2002 1:00	23.11	73.60	30.28	86.70	6.22	7.78	21.40	5.89	
11/6/2002 1:30	23.11	73.60	30.30	85.30	6.11	7.62	21.50	6.18	
11/6/2002 2:00	23.11	73.60	30.34	83.90	6.01	7.43	21.90	5.77	
11/6/2002 2:30	23.22	73.80	30.33	84.50	6.04	7.08	26.90	6.16	
11/6/2002 3:00	23.17	73.70	30.07	83.30	5.97	6.67	46.70	9.14	
11/6/2002 3:30	23.22	73.80	30.13	83.00	5.94	6.38	41.90	7.53	
11/6/2002 4:00	23.17	73.70	30.10	82.00	5.87	6.04	50.80	9.12	
11/6/2002 4:30	23.22	73.80	30.02	82.90	5.93	5.63	74.80	8.41	
11/6/2002 5:00	23.44	74.20	28.65	78.80	5.67	5.04	65.60	13.99	
11/6/2002 5:30	23.50	74.30	28.49	77.60	5.58	4.69	55.30	12.68	
11/6/2002 6:00	23.50	74.30	28.33	75.60	5.44	4.22	56.70	13.97	
11/6/2002 6:30	23.50	74.30	28.34	74.40	5.35	3.91	114.00	16.86	
11/6/2002 7:00	23.44	74.20	28.49	75.50	5.43	3.81	61.40	12.25	
11/6/2002 7:30	23.56	74.40	27.99	73.40	5.29	3.71	68.50	12.43	
11/6/2002 8:00	23.56	74.40	27.74	75.00	5.41	3.25	50.90	10.52	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
11/6/2002 8:30	23.50	74.30	27.73	73.60	5.31	2.87	54.90	11.41	
11/6/2002 9:00	23.50	74.30	27.54	71.80	5.19	2.84	60.10	11.40	
11/6/2002 9:30	23.39	74.10	27.61	76.30	5.52	3.03	44.90	11.19	
11/6/2002 10:00	23.33	74.00	27.43	77.30	5.61	3.51	77.10	13.17	
11/6/2002 10:30	23.39	74.10	27.06	78.90	5.73	3.71	78.20	14.46	
11/6/2002 11:00	23.17	73.70	27.45	79.50	5.78	3.93	89.70	16.65	
11/6/2002 11:30	23.11	73.60	26.68	77.90	5.70	4.02	139.30	19.44	
11/6/2002 12:00	22.94	73.30	26.57	78.70	5.78	4.12	136.80	20.53	
11/6/2002 12:30	22.89	73.20	26.83	78.70	5.77	4.26	152.90	22.41	
11/6/2002 13:00	22.78	73.00	27.22	80.90	5.93	4.42	146.30	21.20	
11/6/2002 13:30	22.72	72.90	26.97	82.00	6.03	4.60	110.50	20.29	
11/6/2002 14:00	22.67	72.80	27.28	82.10	6.03	4.73	137.20	24.98	
11/6/2002 14:30	22.67	72.80	27.20	81.70	6.00	4.84	125.90	26.06	
11/6/2002 15:00	22.72	72.90	26.43	82.40	6.07	4.94	108.90	26.05	
11/6/2002 15:30	22.72	72.90	26.03	81.30	6.01	4.89	113.70	22.24	
11/6/2002 16:00	22.61	72.70	26.11	82.20	6.08	4.78	90.80	21.83	
11/6/2002 16:30	22.56	72.60	26.10	80.60	5.97	4.54	126.90	23.82	
11/6/2002 17:00	22.44	72.40	25.97	80.40	5.97	4.33	109.50	20.80	
11/6/2002 17:30	22.28	72.10	25.75	80.30	5.99	4.12	99.20	22.09	
11/6/2002 18:00	22.11	71.80	25.66	80.00	5.99	3.87	83.50	19.98	
11/6/2002 18:30	22.06	71.70	25.39	79.20	5.95	3.80	77.10	20.67	
11/6/2002 19:00	21.83	71.30	25.65	79.40	5.97	3.67	66.70	19.46	
11/6/2002 19:30	21.61	70.90	25.55	78.40	5.93	3.57	70.40	18.34	
11/6/2002 20:00	21.39	70.50	25.25	78.30	5.95	3.63	65.30	17.63	
11/6/2002 20:30	21.22	70.20	25.20	77.10	5.88	3.68	71.40	18.22	
11/6/2002 21:00	20.99	69.79	25.37	77.50	5.93	3.73	98.90	20.71	
11/6/2002 21:30	20.88	69.59	25.15	77.80	5.97	3.88	77.50	17.10	
11/6/2002 22:00	20.80	69.44	24.91	79.80	6.15	4.08	84.90	16.88	
11/6/2002 22:30	20.64	69.16	24.32	79.60	6.17	4.32	85.70	15.97	
11/6/2002 23:00	20.69	69.25	23.90	78.90	6.12	4.56	88.40	15.06	
11/6/2002 23:30	20.51	68.91	23.97	78.20	6.09	4.82	99.30	16.35	
11/7/2002 0:00	20.32	68.57	23.76	78.80	6.17	4.88	76.20	15.63	
11/7/2002 0:30	20.24	68.43	22.89	79.80	6.28	5.10	59.10	15.52	
11/7/2002 1:00	20.16	68.29	22.15	78.70	6.23	5.12	65.40	16.81	
11/7/2002 1:30	20.03	68.06	21.20	80.50	6.42	5.11	69.80	17.30	
11/7/2002 2:00	19.94	67.90	20.18	79.30	6.37	5.07	75.60	17.69	
11/7/2002 2:30	19.74	67.53	19.94	81.20	6.57	4.92	85.40	19.37	
11/7/2002 3:00	19.61	67.30	19.67	79.40	6.44	4.79	64.40	17.26	
11/7/2002 3:30	19.41	66.93	19.35	79.30	6.47	4.51	58.00	16.35	
11/7/2002 4:00	19.24	66.63	19.38	79.40	6.50	4.26	65.30	17.54	
11/7/2002 4:30	19.06	66.30	20.03	80.40	6.58	3.89	66.70	17.23	
11/7/2002 5:00	18.74	65.74	20.53	79.90	6.56	3.50	45.80	15.21	
11/7/2002 5:30	17.94	64.30	22.21	78.20	6.45	3.11	29.30	12.60	
11/7/2002 6:00	17.72	63.89	23.30	75.30	6.21	2.72	37.60	13.39	
11/7/2002 6:30	17.12	62.82	24.10	74.80	6.20	2.32	29.80	13.08	
11/7/2002 7:00	16.85	62.33	24.21	74.00	6.16	1.98	22.70	11.17	
11/7/2002 7:30	16.59	61.87	24.07	74.20	6.22	1.67	25.10	11.15	
11/7/2002 8:00	16.42	61.56	24.02	75.00	6.30	1.42	23.80	11.04	
11/7/2002 8:30	16.26	61.27	24.40	78.00	6.57	1.23	20.50	9.63	
11/7/2002 9:00	16.23	61.22	24.44	79.40	6.68	1.11	20.50	9.02	
11/7/2002 9:30	16.44	61.60	24.11	79.30	6.66	1.16	17.20	6.20	
11/7/2002 10:00	16.66	61.99	24.89	78.10	6.50	1.42	45.10	14.59	

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
11/7/2002 10:30	17.31	63.15	24.58	80.70	6.65	1.75	51.30	16.98	
11/7/2002 11:00	17.30	63.14	25.14	83.80	6.88	2.13	27.40	14.67	
11/7/2002 11:30	17.71	63.87	23.31	88.30	7.27	2.57	22.30	14.76	
11/7/2002 12:00	17.82	64.08	23.34	86.50	7.10	2.95	24.80	16.84	
11/7/2002 12:30	18.31	64.95	23.10	87.00	7.09	3.29	24.70	15.33	
11/7/2002 13:00	18.64	65.55	22.57	88.30	7.17	3.63	30.50	15.92	
11/7/2002 13:30	19.01	66.22	22.06	86.40	6.98	3.97	34.30	15.41	
11/7/2002 14:00	19.24	66.64	21.55	87.00	7.03	4.27	40.00	16.30	
11/7/2002 14:30	19.32	66.77	21.48	85.70	6.91	4.48	56.50	17.88	
11/7/2002 15:00	19.81	67.66	22.02	90.20	7.19	4.64	35.20	14.07	
11/7/2002 15:30	19.95	67.91	22.34	90.90	7.21	4.70	31.80	14.06	
11/7/2002 16:00	19.93	67.88	22.91	89.40	7.06	4.71	37.90	14.15	
11/7/2002 16:30	19.91	67.83	23.02	86.60	6.84	4.67	38.60	13.13	
11/7/2002 17:00	19.81	67.66	22.69	87.60	6.95	4.58	28.40	11.62	
11/7/2002 17:30	19.75	67.55	22.59	86.40	6.86	4.43	43.50	14.31	
11/7/2002 18:00	19.53	67.15	22.40	84.00	6.71	4.28	38.80	14.10	
11/7/2002 18:30	19.27	66.68	22.06	84.30	6.78	4.10	34.50	13.89	
11/7/2002 19:00	19.20	66.56	22.06	87.10	7.02	3.93	39.80	14.47	
11/7/2002 19:30	19.11	66.39	22.20	87.70	7.07	3.78	38.30	13.36	
11/7/2002 20:00	18.89	66.01	22.53	90.10	7.28	3.68	23.10	14.05	
11/7/2002 20:30	18.85	65.93	22.57	86.90	7.02	3.58	20.50	11.94	
11/7/2002 21:00	18.72	65.70	22.60	87.90	7.12	3.57	17.70	12.63	
11/7/2002 21:30	18.46	65.23	22.43	93.30	7.61	3.71	14.90	14.91	
11/7/2002 22:00	18.51	65.32	22.44	90.70	7.39	3.88	19.80	15.60	
11/7/2002 22:30	18.54	65.38	22.13	85.80	7.00	4.15	23.00	13.29	
11/7/2002 23:00	18.88	65.99	21.89	85.90	6.97	4.44	21.60	11.68	
11/7/2002 23:30	18.84	65.92	21.83	85.30	6.92	4.71	23.50	11.47	
11/8/2002 0:00	18.91	66.03	22.47	82.80	6.69	4.97	29.20	12.65	
11/8/2002 0:30	18.74	65.74	22.57	84.00	6.80	5.18	17.30	9.84	
11/8/2002 1:00	18.90	66.02	22.97	81.90	6.60	5.38	20.10	10.13	
11/8/2002 1:30	19.23	66.62	24.59	77.30	6.13	5.56	17.80	8.52	
11/8/2002 2:00	19.27	66.68	24.78	76.50	6.05	5.66	17.70	8.30	
11/8/2002 2:30	19.23	66.61	24.97	77.60	6.13	5.67	20.70	9.29	
11/8/2002 3:00	19.19	66.55	24.97	77.30	6.11	5.59	24.80	8.58	
11/8/2002 3:30	19.20	66.56	24.96	73.60	5.82	5.38	13.80	6.87	
11/8/2002 4:00	19.09	66.36	24.62	71.60	5.69	5.14	15.50	6.56	
11/8/2002 4:30	18.13	64.63	22.46	78.80	6.45	4.85	15.40	9.04	
11/8/2002 5:00	18.09	64.57	22.27	78.60	6.46	4.51	14.80	8.73	
11/8/2002 5:30	17.63	63.73	22.44	79.60	6.59	4.13	17.90	9.82	
11/8/2002 6:00	17.04	62.67	21.96	82.20	6.90	3.73	21.30	10.81	
11/8/2002 6:30	17.02	62.63	21.77	79.70	6.70	3.34	15.40	9.80	
11/8/2002 7:00	16.86	62.35	22.16	79.00	6.65	2.93	16.60	9.48	
11/8/2002 7:30	16.50	61.70	22.72	78.80	6.66	2.56	17.10	10.67	
11/8/2002 8:00	16.32	61.38	23.03	79.30	6.71	2.24	15.10	10.96	
11/8/2002 8:30	16.26	61.26	23.54	77.70	6.56	1.99	22.80	11.55	
11/8/2002 9:00	16.29	61.33	23.62	79.20	6.68	1.79	19.00	10.64	
11/8/2002 9:30	16.48	61.67	23.63	79.40	6.67	1.69	17.20	10.12	
11/8/2002 10:00	16.78	62.21	23.60	84.00	7.02	1.76	20.40	10.31	
11/8/2002 10:30	16.89	62.41	23.15	87.90	7.35	2.00	19.20	12.20	
11/8/2002 11:00	17.39	63.31	22.39	94.30	7.84	2.25	25.60	14.89	
11/8/2002 11:30	17.61	63.70	22.75	96.10	7.94	2.57	19.70	15.27	
11/8/2002 12:00	17.53	63.56	22.60	91.50	7.57	2.87	27.80	16.36	

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
11/8/2002 12:30	17.82	64.07	22.31	92.70	7.65	3.25	29.10	17.35	
11/8/2002 13:00	18.20	64.76	22.54	88.80	7.26	3.64	44.70	17.54	
11/8/2002 13:30	18.49	65.28	22.63	90.80	7.38	4.02	35.00	16.53	
11/8/2002 14:00	18.78	65.81	22.80	93.70	7.56	4.32	33.70	18.81	
11/8/2002 14:30	19.06	66.31	22.98	95.20	7.63	4.60	25.50	16.60	
11/8/2002 15:00	19.17	66.51	23.16	93.00	7.43	4.78	33.00	15.39	
11/8/2002 15:30	19.26	66.67	23.48	91.20	7.26	4.97	25.00	13.98	
11/8/2002 16:00	19.38	66.89	24.02	87.90	6.96	5.04	19.90	10.87	
11/8/2002 16:30	19.67	67.41	24.63	85.70	6.72	5.11	16.40	8.35	
11/8/2002 17:00	19.74	67.54	24.82	83.70	6.55	5.08	12.30	8.54	
11/8/2002 17:30	19.95	67.91	25.02	83.70	6.52	5.05	19.50	8.73	
11/8/2002 18:00	19.93	67.88	24.97	83.90	6.53	4.96	16.50	9.82	
11/8/2002 18:30	19.72	67.49	24.67	83.50	6.54	4.84	8.20	8.21	
11/8/2002 19:00	19.70	67.46	24.44	78.80	6.19	4.67	11.00	5.99	
11/8/2002 19:30	19.87	67.76	24.71	74.20	5.80	4.53	16.90	10.48	
11/8/2002 20:00	19.93	67.88	24.94	74.40	5.80	4.39	16.60	9.27	
11/8/2002 20:30	19.94	67.90	25.07	74.30	5.78	4.31	21.30	8.56	
11/8/2002 21:00	19.73	67.52	24.56	77.30	6.06	4.27	7.00	7.14	
11/8/2002 21:30	19.93	67.87	25.02	78.40	6.11	4.28	10.70	6.33	
11/8/2002 22:00	19.99	67.99	25.21	78.40	6.11	4.28	10.70	6.32	
11/8/2002 22:30	20.08	68.15	25.36	76.80	5.95	4.48	8.60	6.91	
11/8/2002 23:00	20.07	68.13	25.47	76.50	5.93	4.68	7.00	6.20	
11/8/2002 23:30	20.08	68.15	25.44	77.00	5.97	4.90	5.50	6.08	
11/9/2002 0:00	20.16	68.29	25.60	75.30	5.82	5.15	7.90	5.67	
11/9/2002 0:30	20.16	68.28	25.67	77.10	5.96	5.39	6.90	4.66	
11/9/2002 1:00	20.20	68.36	25.93	77.60	5.98	5.67	8.70	4.35	
11/9/2002 1:30	20.13	68.24	25.93	78.50	6.06	5.89	6.90	4.04	
11/9/2002 2:00	20.10	68.18	26.16	79.90	6.16	6.05	6.40	4.12	
11/9/2002 2:30	20.07	68.12	26.26	79.50	6.13	6.18	7.30	3.41	
11/9/2002 3:00	20.15	68.27	26.34	77.00	5.92	6.24	3.80	2.00	
11/9/2002 3:30	20.16	68.29	26.34	74.30	5.71	6.22	2.90	1.59	
11/9/2002 4:00	20.07	68.13	26.32	75.00	5.77	6.08	2.50	1.68	
11/9/2002 4:30	19.53	67.15	25.45	79.90	6.25	5.82	2.30	1.86	
11/9/2002 5:00	19.36	66.85	24.65	79.50	6.27	5.60	3.50	3.35	
11/9/2002 5:30	19.57	67.23	24.93	78.80	6.17	5.24	5.50	5.34	
11/9/2002 6:00	19.54	67.17	24.84	76.50	6.01	4.92	5.50	3.93	
11/9/2002 6:30	19.41	66.93	24.49	76.10	6.00	4.57	8.20	5.01	
11/9/2002 7:00	19.36	66.85	24.27	76.50	6.05	4.21	10.50	6.30	
11/9/2002 7:30	19.18	66.53	23.68	78.30	6.23	3.88	14.80	6.99	
11/9/2002 8:00	19.07	66.33	23.42	80.00	6.39	3.55	14.10	8.48	
11/9/2002 8:30	19.15	66.47	23.40	80.20	6.39	3.27	16.40	7.87	
11/9/2002 9:00	19.27	66.68	23.22	83.00	6.61	3.05	13.50	9.15	
11/9/2002 9:30	19.35	66.83	23.01	86.80	6.91	2.85	13.00	10.84	
11/9/2002 10:00	19.49	67.08	23.17	89.30	7.08	2.74	13.70	10.43	
11/9/2002 10:30	19.65	67.37	23.12	84.90	6.72	2.72	11.30	6.92	
11/9/2002 11:00	19.99	67.98	23.47	92.70	7.27	2.78	11.60	8.31	
11/9/2002 11:30	20.38	68.68	24.14	90.60	7.03	2.86	10.50	5.19	
11/9/2002 12:00	20.02	68.03	23.89	90.40	7.07	3.05	19.10	12.08	
11/9/2002 12:30	20.34	68.62	23.70	97.20	7.56	3.29	22.00	12.67	
11/9/2002 13:00	20.28	68.51	23.66	100.40	7.82	3.55	19.50	15.36	
11/9/2002 13:30	20.21	68.38	23.70	97.30	7.59	3.86	22.70	15.04	
11/9/2002 14:00	20.38	68.69	24.37	90.10	6.98	4.18	21.40	12.03	

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
11/9/2002 14:30	20.50	68.90	24.62	90.50	6.98	4.43	18.00	11.92	
11/9/2002 15:00	20.46	68.83	24.78	87.00	6.71	4.64	20.10	10.11	
11/9/2002 15:30	20.81	69.46	25.45	87.80	6.70	4.86	15.60	6.30	
11/9/2002 16:00	20.84	69.52	25.62	88.40	6.74	5.05	7.40	5.48	
11/9/2002 16:30	20.84	69.52	25.70	87.20	6.64	5.20	12.20	6.47	
11/9/2002 17:00	20.82	69.48	25.77	86.00	6.54	5.30	8.10	4.76	
11/9/2002 17:30	20.79	69.42	25.80	83.90	6.39	5.37	9.00	5.65	
11/9/2002 18:00	20.80	69.44	25.81	79.90	6.09	5.31	6.40	4.14	
11/9/2002 18:30	20.80	69.44	25.77	80.70	6.15	5.23	4.00	2.12	
11/9/2002 19:00	20.82	69.48	25.72	82.90	6.31	5.17	4.50	4.11	
11/9/2002 19:30	20.81	69.45	25.66	80.90	6.17	5.20	3.60	3.50	
11/9/2002 20:00	20.77	69.38	25.25	82.20	6.28	5.08	4.00	2.19	
11/9/2002 20:30	20.74	69.33	25.23	80.00	6.12	4.98	13.40	3.38	
11/9/2002 21:00	20.82	69.47	25.60	76.00	5.79	4.95	8.10	4.36	
11/9/2002 21:30	20.81	69.46	25.61	76.70	5.84	4.97	6.80	2.75	
11/9/2002 22:00	20.80	69.44	25.47	77.40	5.90	4.91	4.10	2.84	
11/9/2002 22:30	20.82	69.47	25.52	79.20	6.04	5.03	6.10	3.13	
11/9/2002 23:00	20.86	69.54	25.57	77.70	5.92	5.13	7.90	5.21	
11/9/2002 23:30	20.85	69.53	25.56	79.50	6.05	5.33	9.00	4.90	
11/10/2002 0:00	20.82	69.48	25.61	80.00	6.09	5.54	7.70	6.99	
11/10/2002 0:30	20.82	69.48	25.64	80.20	6.11	5.63	5.30	3.78	
11/10/2002 1:00	20.92	69.66	25.70	80.90	6.14	5.84	5.20	3.37	
11/10/2002 1:30	20.94	69.69	25.85	80.10	6.08	6.07	9.10	5.25	
11/10/2002 2:00	20.88	69.58	26.15	76.70	5.82	6.26	7.90	4.74	
11/10/2002 2:30	20.89	69.61	26.28	77.20	5.85	6.47	8.00	5.03	
11/10/2002 3:00	20.91	69.64	26.11	77.60	5.88	6.44	8.40	4.52	
11/10/2002 3:30	20.92	69.66	26.08	77.10	5.85	6.55	8.40	4.91	
11/10/2002 4:00	20.91	69.63	26.09	76.20	5.77	6.54	9.60	3.09	
11/10/2002 4:30	20.97	69.75	25.94	75.00	5.69	6.48	12.00	2.78	
11/10/2002 5:00	21.04	69.87	26.12	77.80	5.88	6.37	13.80	5.47	
11/10/2002 5:30	21.17	70.10	26.15	79.20	5.97	6.29	12.10	4.66	
11/10/2002 6:00	21.11	70.00	26.29	78.20	5.90	6.12	10.80	4.35	
11/10/2002 6:30	21.04	69.87	26.12	77.10	5.83	5.88	13.70	3.43	
11/10/2002 7:00	21.22	70.20	25.82	79.00	5.96	5.55	12.50	3.92	
11/10/2002 7:30	21.33	70.40	25.52	79.00	5.96	5.24	15.70	3.61	
11/10/2002 8:00	21.39	70.50	25.36	78.70	5.94	4.89	13.60	4.20	
11/10/2002 8:30	21.22	70.20	25.16	78.10	5.92	4.59	12.10	3.48	
11/10/2002 9:00	21.33	70.40	24.97	77.80	5.89	4.24	13.60	4.57	
11/10/2002 9:30	21.44	70.60	24.96	75.60	5.72	3.90	13.90	4.66	
11/10/2002 10:00	21.56	70.80	24.73	78.30	5.91	3.65	15.80	5.95	
11/10/2002 10:30	21.72	71.10	24.63	78.20	5.89	3.50	12.40	4.54	
11/10/2002 11:00	21.78	71.20	24.55	78.10	5.88	3.46	10.90	4.22	
11/10/2002 11:30	21.78	71.20	24.64	76.30	5.74	3.38	12.10	3.51	
11/10/2002 12:00	21.83	71.30	24.61	77.10	5.79	3.28	9.30	4.70	
11/10/2002 12:30	21.94	71.50	24.60	74.80	5.61	3.33	11.30	6.79	
11/10/2002 13:00	21.94	71.50	24.66	74.60	5.59	3.48	16.60	6.68	
11/10/2002 13:30	22.06	71.70	24.75	75.70	5.66	3.67	14.20	7.36	
11/10/2002 14:00	22.17	71.90	24.82	76.30	5.69	3.85	16.70	8.65	
11/10/2002 14:30	22.22	72.00	24.81	76.00	5.66	4.06	20.80	10.34	
11/10/2002 15:00	22.22	72.00	24.78	77.50	5.77	4.31	19.00	10.23	
11/10/2002 15:30	22.17	71.90	24.76	77.20	5.76	4.51	17.20	10.82	
11/10/2002 16:00	22.06	71.70	25.10	80.70	6.02	4.72	16.30	11.10	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
11/10/2002 16:30	21.94	71.50	25.15	79.60	5.95	4.88	25.00	10.29	
11/10/2002 17:00	21.83	71.30	25.41	79.50	5.95	5.00	28.40	11.28	
11/10/2002 17:30	21.78	71.20	25.63	79.40	5.94	5.10	19.40	9.67	
11/10/2002 18:00	21.72	71.10	25.66	79.10	5.91	5.20	25.20	12.95	
11/10/2002 18:30	21.72	71.10	25.69	77.80	5.82	5.25	20.80	9.94	
11/10/2002 19:00	21.72	71.10	25.74	78.10	5.84	5.27	18.50	7.93	
11/10/2002 19:30	21.72	71.10	25.68	76.90	5.75	5.25	5.40	3.12	
11/10/2002 20:00	21.83	71.30	25.38	75.60	5.65	5.16	5.20	2.81	
11/10/2002 20:30	21.94	71.50	25.25	73.50	5.49	5.06	11.10	4.49	
11/10/2002 21:00	22.00	71.60	25.09	71.00	5.30	4.92	11.50	6.48	
11/10/2002 21:30	22.06	71.70	25.03	71.70	5.35	4.81	12.90	5.67	
11/10/2002 22:00	22.06	71.70	25.04	70.40	5.25	4.75	11.90	4.66	
11/10/2002 22:30	22.00	71.60	25.04	71.40	5.33	4.74	17.20	5.85	
11/10/2002 23:00	22.00	71.60	25.09	73.60	5.50	4.77	19.70	6.63	
11/10/2002 23:30	22.00	71.60	25.12	73.10	5.45	4.82	23.30	7.42	
11/11/2002 0:00	21.94	71.50	25.09	74.30	5.55	4.87	16.50	5.21	
11/11/2002 0:30	21.89	71.40	25.13	74.40	5.56	4.98	8.40	4.70	
11/11/2002 1:00	21.94	71.50	25.15	73.50	5.49	5.05	17.60	7.49	
11/11/2002 1:30	21.89	71.40	25.16	74.30	5.55	5.18	13.80	5.67	
11/11/2002 2:00	21.83	71.30	25.15	75.80	5.67	5.39	17.40	4.66	
11/11/2002 2:30	21.78	71.20	25.16	74.40	5.57	5.54	16.70	8.45	
11/11/2002 3:00	21.78	71.20	25.19	74.40	5.57	5.67	13.10	8.84	
11/11/2002 3:30	21.78	71.20	25.16	72.40	5.43	5.82	26.80	12.82	
11/11/2002 4:00	21.67	71.00	25.33	71.20	5.33	5.97	15.30	8.81	
11/11/2002 4:30	21.67	71.00	25.46	69.60	5.21	5.91	22.10	8.70	
11/11/2002 5:00	21.72	71.10	25.40	68.30	5.11	5.90	17.00	11.89	
11/11/2002 5:30	21.83	71.30	25.34	68.00	5.08	5.93	13.10	5.58	
11/11/2002 6:00	21.83	71.30	25.42	66.50	4.97	5.97	15.30	4.86	
11/11/2002 6:30	21.94	71.50	25.16	65.70	4.90	5.81	19.70	4.15	
11/11/2002 7:00	22.11	71.80	25.20	65.80	4.90	5.62	14.50	3.84	
11/11/2002 7:30	22.06	71.70	25.14	66.70	4.97	5.54	14.50	5.23	
11/11/2002 8:00	21.83	71.30	25.61	65.60	4.89	5.25	10.90	9.02	
11/11/2002 8:30	21.83	71.30	25.77	67.20	5.00	5.03	9.60	8.30	
11/11/2002 9:00	21.94	71.50	25.62	67.20	5.00	4.75	5.20	5.69	
11/11/2002 9:30	22.22	72.00	25.25	64.50	4.79	4.48	10.60	3.38	
11/11/2002 10:00	22.39	72.30	25.19	65.10	4.82	4.19	9.40	4.47	
11/11/2002 10:30	22.50	72.50	25.20	64.00	4.72	3.95	7.80	3.86	
11/11/2002 11:00	22.67	72.80	25.06	64.50	4.75	3.69	8.00	4.74	
11/11/2002 11:30	22.94	73.30	25.00	66.70	4.89	3.45	6.90	3.83	
11/11/2002 12:00	23.17	73.70	24.83	67.80	4.96	3.32	7.10	2.22	
11/11/2002 12:30	23.39	74.10	24.91	71.20	5.19	3.23	5.30	2.41	
11/11/2002 13:00	23.61	74.50	24.87	76.10	5.52	3.24	6.40	2.49	
11/11/2002 13:30	23.72	74.70	24.97	81.10	5.87	3.37	5.60	4.28	
11/11/2002 14:00	23.89	75.00	24.77	73.80	5.33	3.55	9.30	3.57	
11/11/2002 14:30	24.06	75.30	24.70	76.00	5.48	3.67	6.80	4.26	
11/11/2002 15:00	23.94	75.10	24.82	76.70	5.54	3.86	8.70	4.75	
11/11/2002 15:30	23.89	75.00	24.73	76.00	5.49	4.02	8.20	7.03	
11/11/2002 16:00	23.56	74.40	24.92	78.10	5.67	4.23	10.70	9.12	
11/11/2002 16:30	23.22	73.80	25.12	76.50	5.58	4.35	13.30	9.31	
11/11/2002 17:00	23.22	73.80	25.28	76.60	5.58	4.55	14.20	9.70	
11/11/2002 17:30	23.11	73.60	25.40	75.60	5.52	4.76	10.10	8.49	
11/11/2002 18:00	22.78	73.00	25.49	71.60	5.25	4.93	18.20	11.87	

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
11/11/2002 18:30	22.78	73.00	25.87	71.30	5.22	5.10	8.80	5.96	
11/11/2002 19:00	22.83	73.10	25.77	71.60	5.23	5.22	14.30	4.75	
11/11/2002 19:30	22.78	73.00	26.09	71.40	5.21	5.25	17.70	4.74	
11/11/2002 20:00	22.72	72.90	26.02	69.70	5.10	5.27	6.40	4.52	
11/11/2002 20:30	22.72	72.90	26.05	68.20	4.98	5.28	7.80	4.91	
11/11/2002 21:00	22.78	73.00	25.89	68.00	4.97	5.39	12.60	3.70	
11/11/2002 21:30	22.78	73.00	25.73	61.00	4.47	5.25	7.70	1.59	
11/11/2002 22:00	22.83	73.10	25.56	59.90	4.38	5.07	3.90	1.08	
11/11/2002 22:30	23.00	73.40	25.39	63.20	4.62	4.94	6.60	1.66	
11/11/2002 23:00	23.22	73.80	25.17	65.20	4.75	4.79	5.50	3.45	
11/11/2002 23:30	22.83	73.10	25.66	60.30	4.41	4.72	16.40	6.64	
11/12/2002 0:00	23.17	73.70	25.19	61.20	4.46	4.68	9.30	4.03	
11/12/2002 0:30	23.28	73.90	25.08	61.20	4.46	4.70	13.60	5.52	
11/12/2002 1:00	23.44	74.20	25.05	66.90	4.86	4.75	12.30	4.60	
11/12/2002 1:30	23.33	74.00	25.15	65.90	4.79	4.88	7.70	3.99	
11/12/2002 2:00	23.28	73.90	25.04	62.00	4.52	4.78	10.40	3.08	
11/12/2002 2:30	23.44	74.20	25.20	68.40	4.96	4.86	6.60	4.47	
11/12/2002 3:00	23.39	74.10	25.23	69.00	5.01	5.07	7.10	4.86	
11/12/2002 3:30	23.33	74.00	25.26	67.10	4.87	5.15	10.90	5.24	
11/12/2002 4:00	23.33	74.00	25.40	64.50	4.68	5.14	10.50	5.63	
11/12/2002 4:30	23.39	74.10	25.52	66.20	4.80	5.18	14.60	5.52	
11/12/2002 5:00	23.33	74.00	25.15	66.80	4.86	5.35	12.10	6.91	
11/12/2002 5:30	23.22	73.80	25.30	64.10	4.67	5.43	9.80	6.69	
11/12/2002 6:00	23.28	73.90	25.26	62.90	4.57	5.48	8.20	5.58	
11/12/2002 6:30	23.28	73.90	25.15	62.10	4.52	5.70	10.70	5.77	
11/12/2002 7:00	23.33	74.00	25.10	60.30	4.39	5.74	14.20	6.56	
11/12/2002 7:30	23.44	74.20	24.99	56.90	4.13	5.52	15.50	2.35	
11/12/2002 8:00	23.61	74.50	24.94	56.90	4.12	5.34	16.30	2.73	
11/12/2002 8:30	23.22	73.80	25.16	58.40	4.25	5.17	10.70	5.62	
11/12/2002 9:00	23.28	73.90	25.20	56.40	4.10	5.12	12.00	5.11	
11/12/2002 9:30	23.11	73.60	25.18	55.10	4.02	4.97	10.70	5.90	
11/12/2002 10:00	23.11	73.60	25.54	55.20	4.01	4.76	7.40	4.49	
11/12/2002 10:30	23.11	73.60	25.19	56.90	4.15	4.49	10.20	5.77	
11/12/2002 11:00	23.56	74.40	24.98	58.40	4.23	4.26	10.20	5.36	
11/12/2002 11:30	23.83	74.90	24.69	57.80	4.17	4.28	14.60	5.65	
11/12/2002 12:00	24.00	75.20	24.51	58.00	4.18	4.08	11.90	4.54	
11/12/2002 12:30									
11/12/2002 13:00	23.33	74.00	24.43	58.60	4.27	4.07	21.20	6.01	
11/12/2002 13:30	24.00	75.20	23.48	53.40	3.87	3.17	34.00	7.10	
11/12/2002 14:00	24.06	75.30	23.09	51.30	3.73	2.79	25.30	5.69	
11/12/2002 14:30	24.06	75.30	22.67	50.30	3.66	2.73	21.50	5.88	
11/12/2002 15:00	23.94	75.10	22.76	51.60	3.76	3.05	23.40	6.26	
11/12/2002 15:30	23.89	75.00	22.86	50.90	3.71	3.27	24.40	6.55	
11/12/2002 16:00	23.89	75.00	22.87	51.40	3.75	3.44	19.60	6.74	
11/12/2002 16:30	23.67	74.60	23.35	52.70	3.84	3.79	19.10	7.63	
11/12/2002 17:00	23.44	74.20	23.83	52.90	3.86	3.99	15.00	6.52	
11/12/2002 17:30	23.33	74.00	23.93	52.40	3.83	4.13	13.20	8.10	
11/12/2002 18:00	23.28	73.90	24.14	50.80	3.72	4.39	13.90	8.09	
11/12/2002 18:30	23.17	73.70	24.34	52.30	3.82	4.63	14.40	9.98	
11/12/2002 19:00	23.11	73.60	24.71	49.10	3.59	4.62	15.40	8.37	
11/12/2002 19:30	23.06	73.50	24.71	49.90	3.65	4.83	26.90	9.76	
11/12/2002 20:00	23.00	73.40	24.67	49.60	3.63	5.07	14.10	8.84	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
11/12/2002 20:30	23.00	73.40	24.75	49.50	3.63	5.27	52.30	16.03	
11/12/2002 21:00	22.94	73.30	24.83	49.40	3.62	5.85	15.70	5.82	
11/12/2002 21:30	22.94	73.30	24.78	47.10	3.45	5.63	32.20	-1.09	
11/12/2002 22:00	22.83	73.10	24.61	48.80	3.58	5.25	39.70	8.00	
11/12/2002 22:30	22.78	73.00	24.48	48.10	3.54	4.79	59.80	10.28	
11/12/2002 23:00	22.78	73.00	23.95	45.70	3.38	4.36	63.80	8.67	
11/12/2002 23:30	22.67	72.80	23.84	45.20	3.35	4.09	60.90	8.86	
11/13/2002 0:00	22.61	72.70	23.53	43.50	3.23	4.04	52.80	8.35	
11/13/2002 0:30	22.50	72.50	23.43	44.10	3.28	4.05	49.40	6.53	
11/13/2002 1:00									
11/13/2002 1:30	22.33	72.20	22.28	43.60	3.28	3.98	49.80	6.41	
11/13/2002 2:00	22.33	72.20	21.75	41.60	3.14	3.73	56.10	8.00	
11/13/2002 2:30									
11/13/2002 3:00	22.00	71.60	21.66	43.30	3.28	3.65	63.70	7.47	
11/13/2002 3:30	21.94	71.50	21.47	43.70	3.32	3.69	61.20	7.06	
11/13/2002 4:00									
11/13/2002 4:30	21.56	70.80	21.68	46.00	3.52	3.83	421.70	70.74	
11/13/2002 5:00	21.39	70.50	22.07	47.10	3.60	3.87	47.00	6.53	
11/13/2002 5:30	21.22	70.20	21.95	46.90	3.60	3.97	55.80	8.81	
11/13/2002 6:00	21.09	69.96	21.66	46.50	3.58	4.03	55.60	7.70	
11/13/2002 6:30	20.87	69.57	21.49	47.10	3.65	4.07	63.20	8.89	
11/13/2002 7:00	20.68	69.22	21.60	46.70	3.63	4.11	81.90	9.78	
11/13/2002 7:30	20.60	69.08	21.46	45.80	3.57	4.07	71.00	9.17	
11/13/2002 8:00									
11/13/2002 8:30	20.31	68.55	22.33	46.50	3.62	4.13	62.70	7.74	
11/13/2002 9:00	20.31	68.56	22.47	44.80	3.49	4.13	67.40	8.63	
11/13/2002 9:30	20.24	68.43	22.51	46.60	3.63	4.05	66.50	7.92	
11/13/2002 10:00	20.11	68.20	22.15	44.30	3.46	3.89	58.40	6.40	
11/13/2002 10:30	20.41	68.74	21.94	44.20	3.45	3.78	41.70	5.39	
11/13/2002 11:00	20.59	69.07	21.88	42.80	3.32	3.62	41.80	4.18	
11/13/2002 11:30	20.70	69.26	21.45	42.90	3.34	3.43	40.40	4.47	
11/13/2002 12:00	20.78	69.41	21.43	44.00	3.41	3.23	42.60	5.56	
11/13/2002 12:30	20.66	69.18	21.33	46.20	3.60	3.11	36.70	5.74	
11/13/2002 13:00	20.60	69.08	20.86	48.10	3.75	3.06	33.60	6.13	
11/13/2002 13:30	20.66	69.19	20.25	49.70	3.89	2.82	25.90	4.62	
11/13/2002 14:00	20.88	69.59	19.67	49.70	3.89	2.56	20.30	3.31	
11/13/2002 14:30	21.08	69.95	19.75	55.00	4.29	2.40	17.20	2.60	
11/13/2002 15:00	21.17	70.10	19.60	55.70	4.34	2.21	13.40	2.08	
11/13/2002 15:30	21.17	70.10	19.77	55.80	4.34	2.17	31.90	2.27	
11/13/2002 16:00	21.17	70.10	19.42	55.20	4.30	2.15	14.60	3.76	
11/13/2002 16:30	21.17	70.10	19.93	54.00	4.19	2.36	26.40	7.45	
11/13/2002 17:00	21.08	69.94	20.06	53.40	4.15	2.58	21.30	4.73	
11/13/2002 17:30	20.84	69.52	19.74	53.70	4.21	2.75	19.00	7.02	
11/13/2002 18:00	20.60	69.08	19.57	54.40	4.28	2.85	20.70	4.81	
11/13/2002 18:30	20.59	69.06	19.62	53.40	4.20	2.96	17.40	4.80	
11/13/2002 19:00	20.46	68.82	19.78	51.30	4.04	3.13	20.00	5.69	
11/13/2002 19:30	20.69	69.24	19.84	48.10	3.77	3.31	27.30	9.07	
11/13/2002 20:00	20.51	68.92	19.97	47.60	3.74	3.46	33.60	8.26	
11/13/2002 20:30	20.35	68.63	19.92	47.20	3.72	3.57	38.20	10.05	
11/13/2002 21:00									
11/13/2002 21:30	20.08	68.14	19.75	44.30	3.52	3.71	28.80	5.43	
11/13/2002 22:00	19.81	67.66	19.61	45.50	3.63	3.77	25.50	5.41	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
11/13/2002 22:30	19.67	67.41	19.39	45.40	3.64	3.76	23.90	7.40	
11/13/2002 23:00									
11/13/2002 23:30	19.47	67.05	19.27	45.20	3.64	3.42	21.80	2.28	
11/14/2002 0:00	19.43	66.98	19.30	46.20	3.72	3.35	22.60	2.77	
11/14/2002 0:30	19.24	66.63	19.19	45.50	3.68	3.31	30.60	153.35	
11/14/2002 1:00									
11/14/2002 1:30									
11/14/2002 2:00	18.62	65.52	19.38	46.70	3.82	3.02	14.50	5.52	
11/14/2002 2:30	18.34	65.02	19.20	45.80	3.77	2.98	11.70	-2.60	
11/14/2002 3:00	18.15	64.67	19.12	41.00	3.39	2.91	13.10	2.39	
11/14/2002 3:30									
11/14/2002 4:00									
11/14/2002 4:30									
11/14/2002 5:00	17.54	63.58	19.05	41.50	3.47	3.15	14.40	3.74	
11/14/2002 5:30	17.58	63.64	18.81	38.80	3.25	3.44	17.20	1.73	
11/14/2002 6:00	17.97	64.35	18.19	42.30	3.52	3.64	14.60	4.42	
11/14/2002 6:30	18.02	64.43	17.80	47.80	3.99	3.79	13.20	-2.79	
11/14/2002 7:00	18.18	64.73	17.45	45.20	3.77	3.98	10.40	10.80	
11/14/2002 7:30	18.36	65.04	17.80	42.70	3.54	4.12	12.10	4.78	
11/14/2002 8:00	18.51	65.31	18.12	41.40	3.41	4.33	13.40	3.17	
11/14/2002 8:30	18.65	65.57	18.47	42.30	3.47	4.43	21.30	3.76	
11/14/2002 9:00									
11/14/2002 9:30	18.89	66.01	19.03	42.90	3.49	4.66	13.70	3.14	
11/14/2002 10:00	18.97	66.14	19.04	53.00	4.31	4.69	15.30	3.32	
11/14/2002 10:30	19.03	66.26	19.14	56.40	4.58	4.66	12.00	2.41	
11/14/2002 11:00	19.10	66.38	18.94	58.70	4.76	4.59	10.50	2.60	
11/14/2002 11:30									
11/14/2002 12:00	19.31	66.75	18.88	66.00	5.34	4.37	9.80	3.37	
11/14/2002 12:30	19.39	66.91	18.91	61.70	4.98	4.19	13.50	5.96	
11/14/2002 13:00	19.29	66.72	18.12	63.40	5.15	3.90	8.90	3.05	
11/14/2002 13:30	19.48	67.07	17.52	66.10	5.37	3.66	8.30	1.14	
11/14/2002 14:00	19.63	67.33	18.83	67.60	5.44	3.55	10.60	2.53	
11/14/2002 14:30	19.37	66.86	18.19	72.00	5.83	3.41	6.40	9.11	
11/14/2002 15:00	19.35	66.83	18.34	74.30	6.02	3.29	7.10	3.10	
11/14/2002 15:30	18.94	66.09	18.35	77.00	6.29	3.26	8.00	1.89	
11/14/2002 16:00	19.27	66.68	18.35	76.30	6.19	3.30	6.20	1.38	
11/14/2002 16:30	19.60	67.28	18.56	72.80	5.87	3.35	8.20	2.07	
11/14/2002 17:00	19.24	66.63	18.46	70.10	5.69	3.55	16.90	5.85	
11/14/2002 17:30	19.76	67.57	18.47	68.70	5.52	3.72	9.20	4.74	
11/14/2002 18:00	19.73	67.52	18.66	66.00	5.29	3.95	7.00	9.93	
11/14/2002 18:30	19.83	67.69	19.21	65.30	5.21	4.18	16.60	5.52	
11/14/2002 19:00	20.01	68.01	19.10	66.40	5.29	4.35	9.30	3.81	
11/14/2002 19:30	19.92	67.86	19.56	65.60	5.22	4.56	12.50	6.39	
11/14/2002 20:00	19.77	67.59	19.51	62.40	4.97	4.81	9.30	3.68	
11/14/2002 20:30	20.04	68.07	21.43	52.70	4.13	5.02	15.40	5.07	
11/14/2002 21:00	20.12	68.22	21.77	51.10	4.00	5.18	13.10	3.46	
11/14/2002 21:30	20.20	68.36	21.94	48.90	3.81	5.26	10.40	3.94	
11/14/2002 22:00	20.31	68.55	21.98	50.70	3.94	5.31	7.10	18.43	
11/14/2002 22:30	20.37	68.67	22.20	51.30	3.98	5.26	11.20	5.12	
11/14/2002 23:00	20.37	68.66	22.32	51.80	4.02	5.23	13.60	4.01	
11/14/2002 23:30	20.34	68.62	22.64	51.80	4.01	5.11	15.70	3.80	
11/15/2002 0:00	20.33	68.60	22.67	51.80	4.02	4.94	8.70	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
11/15/2002 0:30	20.32	68.58	22.50	51.40	3.99	4.69	8.70	1.17	
11/15/2002 1:00	20.25	68.45	22.39	51.10	3.97	4.50	10.60	3.26	
11/15/2002 1:30	19.16	66.48	19.38	59.60	4.81	4.20	6.30	0.85	
11/15/2002 2:00	19.30	66.74	19.73	59.40	4.78	3.95	7.50	1.44	
11/15/2002 2:30	19.14	66.46	19.70	62.00	5.00	3.71	8.10	1.52	
11/15/2002 3:00	19.79	67.63	20.36	52.20	4.14	3.57	11.80	0.81	
11/15/2002 3:30	18.30	64.94	18.66	63.10	5.20	3.31	10.50	2.10	
11/15/2002 4:00	18.37	65.07	18.78	62.90	5.17	3.32	9.20	0.79	
11/15/2002 4:30	18.59	65.46	18.83	61.20	5.01	3.36	9.80	0.98	
11/15/2002 5:00	20.05	68.09	22.08	53.20	4.16	3.47	11.10	2.56	
11/15/2002 5:30	20.11	68.20	22.93	51.20	3.97	3.60	12.00	0.85	
11/15/2002 6:00	19.82	67.68	22.26	47.70	3.74	3.83	8.30	2.04	
11/15/2002 6:30	19.39	66.91	21.17	48.50	3.86	4.01	8.10	1.33	
11/15/2002 7:00	19.81	67.66	22.38	49.60	3.88	4.18	8.70	1.31	
11/15/2002 7:30	19.69	67.44	21.99	50.40	3.97	4.49	11.50	1.00	
11/15/2002 8:00	19.51	67.12	21.59	52.20	4.13	4.76	9.10	0.79	
11/15/2002 8:30	19.54	67.17	21.96	52.10	4.11	5.14	19.20	2.08	
11/15/2002 9:00	19.57	67.22	22.29	53.20	4.18	5.31	8.00	0.77	
11/15/2002 9:30	19.57	67.23	22.26	53.90	4.24	5.60	11.90	2.85	
11/15/2002 10:00	19.52	67.14	22.38	58.10	4.57	5.70	9.30	-0.36	
11/15/2002 10:30	19.56	67.20	22.48	55.70	4.38	5.68	4.80	0.53	
11/15/2002 11:00	19.56	67.20	22.44	56.10	4.41	5.74	5.00	0.32	
11/15/2002 11:30	19.60	67.28	22.47	57.50	4.52	5.66	3.80	3.71	
11/15/2002 12:00	19.60	67.28	22.33	59.80	4.70	5.45	3.60	0.89	
11/15/2002 12:30	19.50	67.10	21.84	68.40	5.40	5.29	3.10	2.88	
11/15/2002 13:00									
11/15/2002 13:30	19.55	67.19	21.55	69.60	5.50	4.87	3.80	0.96	
11/15/2002 14:00	19.47	67.05	20.73	68.30	5.44	4.54	7.90	3.14	
11/15/2002 14:30	19.69	67.44	21.28	65.30	5.16	4.37	5.50	0.63	
11/15/2002 15:00	19.49	67.09	20.59	70.70	5.63	4.14	7.30	3.42	
11/15/2002 15:30	19.59	67.26	20.44	74.90	5.95	3.94	9.30	3.01	
11/15/2002 16:00	19.57	67.22	20.91	75.70	6.00	3.90	6.50	3.50	
11/15/2002 16:30	19.44	67.00	20.15	76.50	6.11	3.97	7.50	8.38	
11/15/2002 17:00	19.41	66.94	20.16	79.50	6.35	4.03	6.00	3.37	
11/15/2002 17:30	19.36	66.84	20.22	82.40	6.59	4.08	6.10	4.36	
11/15/2002 18:00	19.47	67.05	20.72	75.50	6.01	4.30	6.70	3.15	
11/15/2002 18:30	19.57	67.23	20.83	75.70	6.00	4.51	7.20	3.94	
11/15/2002 19:00	19.62	67.31	21.08	73.00	5.77	4.71	8.60	3.22	
11/15/2002 19:30	19.76	67.56	21.73	76.00	5.98	4.93	10.20	5.01	
11/15/2002 20:00	19.74	67.54	21.81	76.80	6.04	5.24	10.40	6.60	
11/15/2002 20:30	19.81	67.66	22.13	79.60	6.23	5.46	10.00	2.09	
11/15/2002 21:00	19.84	67.72	22.16	80.00	6.26	5.71	6.70	1.78	
11/15/2002 21:30	19.86	67.74	22.45	78.30	6.12	5.97	12.70	4.16	
11/15/2002 22:00	19.87	67.76	22.73	69.50	5.42	6.17	6.90	0.45	
11/15/2002 22:30	19.86	67.75	22.60	68.30	5.33	6.29	8.00	0.44	
11/15/2002 23:00	19.87	67.76	22.71	66.40	5.18	6.18	7.70	-1.27	
11/15/2002 23:30	19.86	67.75	22.53	65.70	5.13	6.03	6.70	-0.69	
11/16/2002 0:00	19.84	67.72	22.38	69.00	5.39	5.74	5.20	-1.10	
11/16/2002 0:30	19.84	67.71	22.25	74.10	5.79	5.58	6.20	-0.01	
11/16/2002 1:00	19.64	67.35	21.43	81.40	6.42	5.29	4.70	-0.02	
11/16/2002 1:30	19.62	67.31	21.34	83.20	6.57	5.06	4.70	0.67	
11/16/2002 2:00	19.58	67.24	21.06	82.10	6.50	4.75	5.70	-0.45	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
11/16/2002 2:30	19.44	66.99	20.49	82.90	6.60	4.29	8.10	0.44	
11/16/2002 3:00	19.40	66.92	20.31	82.30	6.56	4.02	7.20	0.53	
11/16/2002 3:30	19.28	66.70	19.84	82.00	6.57	3.75	10.50	0.72	
11/16/2002 4:00	19.26	66.66	19.82	81.70	6.55	3.67	15.80	14.61	
11/16/2002 4:30	19.19	66.55	19.54	81.80	6.58	3.50	14.70	2.79	
11/16/2002 5:00	19.22	66.60	19.82	77.20	6.19	3.62	15.50	3.38	
11/16/2002 5:30	19.16	66.49	19.67	79.20	6.37	3.81	16.20	2.07	
11/16/2002 6:00	19.13	66.44	19.83	76.20	6.12	3.95	16.20	1.66	
11/16/2002 6:30	19.15	66.47	19.75	74.70	6.00	4.17	21.80	4.65	
11/16/2002 7:00	19.15	66.47	19.80	75.10	6.04	4.34	27.80	4.23	
11/16/2002 7:30	19.19	66.55	19.77	79.00	6.34	4.67	30.00	6.52	
11/16/2002 8:00	19.28	66.70	20.06	81.80	6.55	5.02	51.70	5.51	
11/16/2002 8:30	19.41	66.94	20.70	80.60	6.41	5.24	25.80	15.20	
11/16/2002 9:00	19.53	67.15	20.88	80.20	6.35	5.49	22.80	2.28	
11/16/2002 9:30	19.58	67.25	21.13	78.50	6.21	5.81	20.10	1.47	
11/16/2002 10:00	19.54	67.18	21.25	79.20	6.26	5.98	20.50	3.46	
11/16/2002 10:30	19.48	67.06	21.06	78.80	6.24	6.19	25.60	3.55	
11/16/2002 11:00	19.39	66.90	21.16	80.80	6.41	6.41	28.50	9.74	
11/16/2002 11:30	19.37	66.86	21.10	85.10	6.75	6.40	28.40	6.42	
11/16/2002 12:00	19.39	66.90	21.11	88.20	6.99	6.43	29.00	6.51	
11/16/2002 12:30	19.46	67.02	21.07	88.30	7.00	7.36	30.00	6.50	
11/16/2002 13:00	19.39	66.90	20.99	86.10	6.83	6.19	37.10	7.39	
11/16/2002 13:30	19.46	67.03	20.99	89.30	7.08	5.43	31.90	6.18	
11/16/2002 14:00	19.46	67.03	20.93	88.80	7.04	4.83	25.70	7.36	
11/16/2002 14:30	19.46	67.03	20.80	85.70	6.80	4.76	27.80	6.25	
11/16/2002 15:00	19.49	67.09	20.55	84.80	6.73	4.53	28.60	6.64	
11/16/2002 15:30	19.51	67.12	20.00	82.50	6.57	4.18	55.80	8.73	
11/16/2002 16:00	19.53	67.16	19.81	88.40	7.04	3.72	21.70	3.52	
11/16/2002 16:30	19.54	67.18	19.73	85.50	6.81	3.70	32.30	4.10	
11/16/2002 17:00	19.55	67.19	19.88	86.40	6.88	3.86	20.00	1.59	
11/16/2002 17:30	19.56	67.20	20.03	85.80	6.82	3.87	23.20	2.88	
11/16/2002 18:00	19.43	66.98	19.74	87.30	6.98	4.03	12.10	0.77	
11/16/2002 18:30	19.49	67.08	19.85	88.90	7.09	4.17	32.50	3.45	
11/16/2002 19:00	19.46	67.02	20.17	82.50	6.57	4.55	24.70	4.34	
11/16/2002 19:30	19.39	66.90	20.21	82.10	6.54	4.77	16.10	3.83	
11/16/2002 20:00	19.41	66.93	20.16	81.50	6.49	4.85	25.80	13.32	
11/16/2002 20:30	19.37	66.87	20.33	78.10	6.22	5.14	21.20	5.81	
11/16/2002 21:00	19.36	66.84	20.26	72.20	5.75	5.21	20.00	3.69	
11/16/2002 21:30	19.31	66.75	20.18	72.10	5.76	5.70	25.50	4.98	
11/16/2002 22:00	19.28	66.71	20.33	71.60	5.71	5.90	20.20	5.67	
11/16/2002 22:30	19.31	66.76	20.46	71.70	5.72	6.23	30.90	14.56	
11/16/2002 23:00	19.35	66.83	20.56	67.10	5.34	6.28	23.40	4.15	
11/16/2002 23:30	19.33	66.80	20.56	65.60	5.22	6.30	22.30	2.53	
11/17/2002 0:00	19.29	66.72				6.08		1.62	
11/17/2002 0:30	19.29	66.73				6.13		3.21	
11/17/2002 1:00	19.22	66.60				5.95		2.60	
11/17/2002 1:30	19.13	66.43				5.60		5.59	
11/17/2002 2:00	19.02	66.23				5.23		4.77	
11/17/2002 2:30	18.92	66.05				4.66		4.36	
11/17/2002 3:00	18.79	65.83				4.12		6.65	
11/17/2002 3:30	18.54	65.38				3.66		9.54	
11/17/2002 4:00	18.41	65.14				3.39		4.02	

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
11/18/2002 6:30	11.15	52.07				1.47		-0.02	
11/18/2002 7:00									
11/18/2002 7:30									
11/18/2002 8:00	11.78	53.20				2.15		5.15	
11/18/2002 8:30	11.88	53.38				2.46		11.93	
11/18/2002 9:00	12.74	54.93				2.78		18.42	
11/18/2002 9:30									
11/18/2002 10:00									
11/18/2002 10:30									
11/18/2002 11:00	14.16	57.49				3.91		5.27	
11/18/2002 11:30	14.32	57.78				4.10		3.86	
11/18/2002 12:00	14.61	58.29				4.16		4.45	
11/18/2002 12:30									
11/18/2002 13:00	15.26	59.47				4.30		3.83	
11/18/2002 13:30	15.28	59.50				4.22		8.61	
11/18/2002 14:00	15.36	59.64				4.20		17.00	
11/18/2002 14:30	15.17	59.31				4.05		44.79	
11/18/2002 15:00	15.23	59.42				3.83		6.98	
11/18/2002 15:30	15.31	59.56				3.66		4.96	
11/18/2002 16:00	15.33	59.60				3.57		2.85	
11/18/2002 16:30									
11/18/2002 17:00									
11/18/2002 17:30									
11/18/2002 18:00	15.48	59.86				3.23		4.70	
11/18/2002 18:30									
11/18/2002 19:00									
11/18/2002 19:30	15.58	60.04				3.65		5.57	
11/18/2002 20:00	15.64	60.16				3.91		4.96	
11/18/2002 20:30	15.59	60.06				4.15		8.24	
11/18/2002 21:00									
11/18/2002 21:30	15.97	60.75				4.76		6.02	
11/18/2002 22:00									
11/18/2002 22:30	16.22	61.19				5.29		10.80	
11/18/2002 23:00									
11/18/2002 23:30	16.33	61.39				5.51		2.77	
11/19/2002 0:00	16.41	61.54				5.53		5.06	
11/19/2002 0:30	16.46	61.62				5.38		3.25	
11/19/2002 1:00									
11/19/2002 1:30									
11/19/2002 2:00									
11/19/2002 2:30	15.73	60.32				4.35		1.40	
11/19/2002 3:00									
11/19/2002 3:30	15.48	59.86				3.55		0.27	
11/19/2002 4:00	15.43	59.77				3.15		3.76	
11/19/2002 4:30	14.46	58.03				2.80		2.75	
11/19/2002 5:00	13.99	57.19				2.45		2.74	
11/19/2002 5:30									
11/19/2002 6:00	13.47	56.24				1.85		2.01	
11/19/2002 6:30	13.09	55.56				1.66		0.70	
11/19/2002 7:00	12.78	55.00				1.64		1.09	
11/19/2002 7:30	13.16	55.68				1.85		2.28	
11/19/2002 8:00	13.31	55.95				2.11		3.87	

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
11/19/2002 8:30	13.39	56.10				2.44		-4.35	
11/19/2002 9:00									
11/19/2002 9:30	14.33	57.80				3.16		5.73	
11/19/2002 10:00	14.76	58.56				3.54		4.42	
11/19/2002 10:30	14.94	58.89				3.87		6.30	
11/19/2002 11:00	15.52	59.94				4.17		7.59	
11/19/2002 11:30									
11/19/2002 12:00	15.55	59.99				4.66		4.27	
11/19/2002 12:30	15.94	60.70				4.85		5.36	
11/19/2002 13:00	16.38	61.48				4.93		5.94	
11/19/2002 13:30									
11/19/2002 14:00	16.54	61.77				4.88		3.22	
11/19/2002 14:30									
11/19/2002 15:00									
11/19/2002 15:30	16.74	62.13				4.25		3.68	
11/19/2002 16:00									
11/19/2002 16:30	16.78	62.21				3.83		5.26	
11/19/2002 17:00	16.71	62.07				3.63		3.65	
11/19/2002 17:30	16.66	61.99				3.41		5.43	
11/19/2002 18:00	16.62	61.91				3.27		17.92	
11/19/2002 18:30	16.67	62.01				3.25		8.01	
11/19/2002 19:00	16.71	62.08				3.26		10.70	
11/19/2002 19:30	16.64	61.96				3.39		22.09	
11/19/2002 20:00									
11/19/2002 20:30	16.16	61.08				3.85		4.76	
11/19/2002 21:00	16.08	60.94				4.07		4.15	
11/19/2002 21:30	16.18	61.13				4.35		7.24	
11/19/2002 22:00	16.44	61.59				4.66		7.33	
11/19/2002 22:30									
11/19/2002 23:00	16.08	60.95				5.16		11.80	
11/19/2002 23:30	16.22	61.20				5.38		4.29	
11/20/2002 0:00	16.24	61.24				5.44		9.48	
11/20/2002 0:30									
11/20/2002 1:00	16.26	61.27				5.36		7.65	
11/20/2002 1:30	15.97	60.74				5.10		5.24	
11/20/2002 2:00	15.96	60.73				4.76		2.33	
11/20/2002 2:30	15.80	60.44				4.42		7.32	
11/20/2002 3:00	15.79	60.43				4.02		4.10	
11/20/2002 3:30	15.59	60.07				3.60		3.59	
11/20/2002 4:00	15.33	59.59				3.21		4.08	
11/20/2002 4:30	15.02	59.03				2.83		3.57	
11/20/2002 5:00	14.98	58.96				2.41		4.66	
11/20/2002 5:30	14.67	58.40				2.01		1.84	
11/20/2002 6:00	14.43	57.97				1.71		16.23	
11/20/2002 6:30	14.05	57.29				1.46		3.22	
11/20/2002 7:00	13.92	57.06				1.29		3.41	
11/20/2002 7:30	13.84	56.92				1.30		2.20	
11/20/2002 8:00									
11/20/2002 8:30									
11/20/2002 9:00	14.54	58.17				2.17		3.56	
11/20/2002 9:30	14.77	58.59				2.67		2.95	
11/20/2002 10:00	15.04	59.07				3.13		4.14	

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
11/20/2002 10:30	15.30	59.54				3.54		4.42	
11/20/2002 11:00	15.58	60.05				3.89		4.01	
11/20/2002 11:30	15.76	60.37				4.26		-7.30	
11/20/2002 12:00	16.01	60.82				4.58		7.69	
11/20/2002 12:30	16.31	61.35				4.79		4.17	
11/20/2002 13:00	16.73	62.11				4.99		4.26	
11/20/2002 13:30	17.01	62.61				5.06		4.65	
11/20/2002 14:00	17.17	62.90				5.09		4.34	
11/20/2002 14:30	17.32	63.17				5.05		5.53	
11/20/2002 15:00									
11/20/2002 15:30	17.31	63.15				4.71		10.70	
11/20/2002 16:00	17.21	62.97				4.53		4.29	
11/20/2002 16:30	17.22	62.99				4.32		10.08	
11/20/2002 17:00	17.29	63.12				4.10		0.57	
11/20/2002 17:30	17.37	63.26				3.93		7.45	
11/20/2002 18:00	17.36	63.25				3.80		1.04	
11/20/2002 18:30	17.27	63.08				3.74		-0.17	
11/20/2002 19:00									
11/20/2002 19:30	17.16	62.88				3.79		2.01	
11/20/2002 20:00	17.33	63.20				3.89		3.09	
11/20/2002 20:30									
11/20/2002 21:00	17.32	63.18				4.43		1.17	
11/20/2002 21:30	17.37	63.26				4.72		7.96	
11/20/2002 22:00	17.36	63.25				5.03		14.04	
11/20/2002 22:30									
11/20/2002 23:00	17.32	63.18				5.62		19.12	
11/20/2002 23:30	17.30	63.14				5.86		8.51	
11/21/2002 0:00	17.35	63.23				5.97		0.80	
11/21/2002 0:30	17.38	63.28				5.98			
11/21/2002 1:00									
11/21/2002 1:30	17.41	63.33				5.79		-1.54	
11/21/2002 2:00	17.39	63.31				5.70		1.95	
11/21/2002 2:30	17.29	63.13				5.21		0.04	
11/21/2002 3:00	17.14	62.85				4.74		5.42	
11/21/2002 3:30	17.03	62.65				4.30		-0.69	
11/21/2002 4:00	17.07	62.72				3.89		10.50	
11/21/2002 4:30	17.03	62.65				3.43		3.09	
11/21/2002 5:00	16.89	62.41				3.01		8.48	
11/21/2002 5:30	16.76	62.16				2.58		2.06	
11/21/2002 6:00	16.69	62.04				2.18		4.85	
11/21/2002 6:30									
11/21/2002 7:00	16.61	61.90				1.69		4.33	
11/21/2002 7:30	16.60	61.88				1.57		1.51	
11/21/2002 8:00	16.67	62.01				1.58		3.60	
11/21/2002 8:30									
11/21/2002 9:00	16.81	62.25				2.08		4.58	
11/21/2002 9:30	16.84	62.31				2.44		3.17	
11/21/2002 10:00	16.87	62.37				2.84		3.75	
11/21/2002 10:30									
11/21/2002 11:00	17.14	62.85				3.64		4.23	
11/21/2002 11:30									
11/21/2002 12:00	17.43	63.38				4.42		-7.99	

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
11/22/2002 14:30									
11/22/2002 15:00									
11/22/2002 15:30	18.41	65.13	27.47	100.60	8.05	4.86	82.26	19.60	
11/22/2002 16:00									
11/22/2002 16:30									
11/22/2002 17:00									
11/22/2002 17:30									
11/22/2002 18:00									
11/22/2002 18:30	17.99	64.38	25.68	102.30	8.34	3.87	60.91	21.09	
11/22/2002 19:00									
11/22/2002 19:30	17.64	63.75	24.91	103.50	8.54	3.51	61.19	26.09	
11/22/2002 20:00									
11/22/2002 20:30									
11/22/2002 21:00									
11/22/2002 21:30									
11/22/2002 22:00									
11/22/2002 22:30									
11/22/2002 23:00									
11/22/2002 23:30	16.71	62.07	23.75	97.40	8.24	4.37	55.23	20.39	
11/23/2002 0:00									
11/23/2002 0:30									
11/23/2002 1:00									
11/23/2002 1:30									
11/23/2002 2:00	16.03	60.86	23.74	95.10	8.15	4.89	50.39	19.89	
11/23/2002 2:30									
11/23/2002 3:00	15.80	60.44	23.81	94.10	8.10	4.67	55.37	19.59	
11/23/2002 3:30									
11/23/2002 4:00	15.45	59.81	23.75	92.20	8.00	4.15	41.58	15.98	
11/23/2002 4:30									
11/23/2002 5:00									
11/23/2002 5:30									
11/23/2002 6:00									
11/23/2002 6:30									
11/23/2002 7:00									
11/23/2002 7:30									
11/23/2002 8:00									
11/23/2002 8:30	12.72	54.90	25.27	90.40	8.23	1.32	3.12	8.98	
11/23/2002 9:00	12.71	54.87	25.27	90.90	8.27	1.30	1.72	9.78	
11/23/2002 9:30									
11/23/2002 10:00									
11/23/2002 10:30									
11/23/2002 11:00									
11/23/2002 11:30	13.93	57.08	25.11	100.50	8.93	2.51	11.96	11.68	
11/23/2002 12:00									
11/23/2002 12:30									
11/23/2002 13:00									
11/23/2002 13:30									
11/23/2002 14:00	15.51	59.92	23.61	99.80	8.66	4.13	41.03	16.67	
11/23/2002 14:30									
11/23/2002 15:00									
11/23/2002 15:30									
11/23/2002 16:00	16.09	60.97	24.35	109.10	9.31	4.59	25.46	14.87	

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
11/23/2002 16:30									
11/23/2002 17:00	16.17	61.10	25.54	105.90	8.96	4.49	22.96	15.17	
11/23/2002 17:30									
11/23/2002 18:00									
11/23/2002 18:30									
11/23/2002 19:00									
11/23/2002 19:30									
11/23/2002 20:00									
11/23/2002 20:30									
11/23/2002 21:00									
11/23/2002 21:30	15.11	59.20	24.00	99.00	8.64	3.81	6.58	11.57	
11/23/2002 22:00									
11/23/2002 22:30									
11/23/2002 23:00									
11/23/2002 23:30									
11/24/2002 0:00									
11/24/2002 0:30									
11/24/2002 1:00									
11/24/2002 1:30									
11/24/2002 2:00	15.94	60.70	28.88	94.80	7.89	5.62	6.64	11.66	
11/24/2002 2:30									
11/24/2002 3:00	15.98	60.77	29.13	94.40	7.84	5.59	7.03	13.36	
11/24/2002 3:30	15.97	60.75	29.08	93.60	7.78	5.45	6.13	12.96	
11/24/2002 4:00	15.94	60.69	29.02	91.40	7.60	5.25	4.63	9.86	
11/24/2002 4:30	15.22	59.40	26.41	92.80	7.96	4.91	2.04	63.26	
11/24/2002 5:00	14.46	58.03	25.39	95.10	8.34	4.56	4.02	12.26	
11/24/2002 5:30									
11/24/2002 6:00	14.23	57.61	25.48	95.80	8.43	3.82	5.01	10.96	
11/24/2002 6:30	13.31	55.95	24.43	96.80	8.74	3.46	4.11	33.06	
11/24/2002 7:00									
11/24/2002 7:30									
11/24/2002 8:00	12.79	55.03	24.49	96.10	8.77	2.39	1.81	21.95	
11/24/2002 8:30									
11/24/2002 9:00	12.53	54.55	24.89	99.80	9.14	1.93	2.50	12.15	
11/24/2002 9:30									
11/24/2002 10:00	12.76	54.96	25.04	100.40	9.14	1.77	3.58	5.85	
11/24/2002 10:30	12.89	55.20	24.84	104.60	9.51	1.98	3.38	59.15	
11/24/2002 11:00									
11/24/2002 11:30									
11/24/2002 12:00									
11/24/2002 12:30									
11/24/2002 13:00	14.54	58.18	24.90	111.30	9.76	3.37	5.14	9.35	
11/24/2002 13:30	14.85	58.73	25.51	106.70	9.27	3.73	9.11	1.65	
11/24/2002 14:00	15.46	59.83	26.40	103.90	8.87	4.06	14.06	12.55	
11/24/2002 14:30									
11/24/2002 15:00	15.83	60.50	27.33	109.00	9.19	4.59	11.47	13.55	
11/24/2002 15:30	16.04	60.88	27.70	107.40	8.99	4.73	9.09	29.55	
11/24/2002 16:00									
11/24/2002 16:30									
11/24/2002 17:00	16.24	61.23	28.36	108.10	8.98	4.92	10.76	10.85	
11/24/2002 17:30	16.06	60.90	28.03	104.20	8.70	4.79	9.56	11.64	
11/24/2002 18:00	15.84	60.51	27.73	103.10	8.66	4.65	12.04	0.64	

