

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
------------------------------------	-------------	-------------	-------------------	----------------------------	-------------------------------	---------------	--------------------	-----------------------	-------

<b>Body A, September 2003</b>									
9/1/2003 0:01	30.22	86.40	21.19	72.86	4.87	1.29	7.11	10.21	
9/1/2003 0:31	30.18	86.32	20.54	64.98	4.36	1.29	6.68	9.71	
9/1/2003 1:00	30.11	86.20	21.17	64.10	4.29	1.28	6.68	10.71	
9/1/2003 1:31	30.05	86.09	21.17	66.41	4.45	1.28	6.62	10.71	
9/1/2003 2:01	30.01	86.02	21.16	68.13	4.57	1.28	6.31	10.81	
9/1/2003 2:31	29.96	85.93	21.15	63.95	4.29	1.27	6.19	11.21	
9/1/2003 3:00	29.91	85.84	21.14	67.76	4.56	1.27	7.34	10.61	
9/1/2003 3:31	29.83	85.69	21.13	67.88	4.57	1.26	5.82	9.71	
9/1/2003 4:01	29.80	85.64	21.12	70.99	4.79	1.26	7.28	9.31	
9/1/2003 4:30	29.74	85.53	21.13	64.91	4.38	1.26	7.22	9.01	
9/1/2003 5:00	29.70	85.46	21.11	64.83	4.38	1.25	8.32	9.91	
9/1/2003 5:31	29.64	85.35	21.10	60.24	4.07	1.26	7.03	9.21	
9/1/2003 6:01	29.61	85.30	21.13	53.86	3.64	1.26	5.87	8.81	
9/1/2003 6:30	29.55	85.19	21.12	56.68	3.84	1.26	7.52	9.20	
9/1/2003 7:01	29.50	85.10	21.11	53.09	3.60	1.27	6.72	8.10	
9/1/2003 7:31	29.45	85.01	21.11	59.31	4.03	1.27	7.52	8.10	
9/1/2003 8:01	29.39	84.90	21.12	56.83	3.86	1.27	5.87	8.20	
9/1/2003 8:30	29.38	84.88	21.13	52.64	3.58	1.28	4.77	8.20	
9/1/2003 9:01	29.36	84.85	21.13	60.86	4.14	1.28	5.01	8.10	
9/1/2003 9:31	29.37	84.87	21.12	58.98	4.01	1.28	6.41	8.40	
9/1/2003 10:00	29.40	84.92	21.13	57.39	3.90	1.27	6.90	8.90	
9/1/2003 10:30	29.44	84.99	21.11	66.61	4.52	1.27	6.53	8.20	
9/1/2003 11:01	29.46	85.03	21.11	75.02	5.10	1.28	5.68	8.30	
9/1/2003 11:31	29.54	85.17	21.12	75.34	5.11	1.28	7.32	9.10	
9/1/2003 12:00	29.68	85.42	21.13	77.96	5.27	1.27	7.56	13.10	
9/1/2003 12:31	29.84	85.71	21.12	80.67	5.44	1.27	8.35	9.70	
9/1/2003 13:01	29.99	85.98	21.13	85.09	5.73	1.27	6.95	10.40	
9/1/2003 13:31	30.11	86.20	21.14	87.11	5.85	1.27	7.74	10.70	
9/1/2003 14:00	30.14	86.25	21.16	91.32	6.14	1.27	8.17	11.90	
9/1/2003 14:31	30.20	86.36	21.15	93.04	6.25	1.27	8.41	11.29	
9/1/2003 15:01	30.21	86.38	21.16	96.36	6.47	1.27	6.70	10.69	
9/1/2003 15:30	30.24	86.43	21.15	100.97	6.78	1.26	9.14	10.89	
9/1/2003 16:00	30.32	86.58	21.16	105.89	7.11	1.26	8.71	11.09	
9/1/2003 16:31	30.32	86.58	21.19	101.71	6.82	1.26	9.26	10.59	
9/1/2003 17:01	30.32	86.58	21.20	99.62	6.68	1.26	10.30	11.19	
9/1/2003 17:30	30.31	86.56	21.20	89.84	6.02	1.26	11.94	11.39	
9/1/2003 18:01	30.29	86.52	21.21	87.35	5.85	1.27	12.25	11.19	
9/1/2003 18:31	30.25	86.45	21.22	84.67	5.67	1.27	14.38	11.89	
9/1/2003 19:01	30.21	86.38	21.21	86.19	5.78	1.27	12.60	11.99	
9/1/2003 19:30	30.15	86.27	21.19	91.40	6.14	1.27	13.28	12.49	
9/1/2003 20:01	30.07	86.13	21.15	86.32	5.80	1.27	13.58	13.49	
9/1/2003 20:31	29.97	85.95	21.10	79.04	5.32	1.27	9.43	12.59	
9/1/2003 21:00	29.91	85.84	21.11	70.65	4.75	1.29	5.52	13.49	
9/1/2003 21:30	29.87	85.77	21.08	63.77	4.29	1.29	6.99	11.69	
9/1/2003 22:01	29.82	85.68	21.09	55.89	3.76	1.29	9.73	15.19	

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
------------------------------------	-------------	-------------	-------------------	----------------------------	-------------------------------	---------------	--------------------	-----------------------	-------

9/1/2003 22:31	29.78	85.60	21.07	56.60	3.81	1.29	10.09	13.49	
9/1/2003 23:00	29.74	85.53	21.08	65.82	4.44	1.29	5.27	13.78	
9/1/2003 23:31	29.69	85.44	21.08	79.44	5.37	1.29	7.10	12.38	
9/2/2003 0:01	29.64	85.35	21.05	83.55	5.66	1.29	7.16	12.38	
9/2/2003 0:31	29.60	85.28	21.08	78.17	5.30	1.29	6.31	12.78	
9/2/2003 1:00	29.57	85.23	21.08	71.99	4.88	1.28	7.41	12.28	
9/2/2003 1:31	29.52	85.14	21.06	71.80	4.87	1.28	7.09	11.28	
9/2/2003 2:01	29.49	85.08	21.06	77.82	5.28	1.28	8.31	11.98	
9/2/2003 2:30	29.44	84.99	21.07	78.23	5.32	1.27	8.07	11.28	
9/2/2003 3:00	29.42	84.96	21.05	74.25	5.05	1.27	8.13	11.08	
9/2/2003 3:31	29.36	84.85	21.06	72.07	4.91	1.26	10.20	10.98	
9/2/2003 4:01	29.33	84.79	20.91	68.68	4.68	1.26	9.17	11.38	
9/2/2003 4:30	29.30	84.74	20.89	62.10	4.24	1.25	16.25	11.88	
9/2/2003 5:01	29.28	84.70	21.15	60.12	4.10	1.25	5.68	11.18	
9/2/2003 5:31	29.24	84.63	21.17	60.33	4.12	1.26	9.16	11.68	
9/2/2003 6:01	29.20	84.56	21.20	50.15	3.43	1.25	7.88	12.38	
9/2/2003 6:30	29.07	84.33	21.18	53.47	3.66	1.25	7.81	10.78	
9/2/2003 7:01	29.12	84.42	21.17	57.48	3.93	1.25	10.38	10.68	
9/2/2003 7:31	29.03	84.25	21.11	61.20	4.20	1.25	4.95	9.87	
9/2/2003 8:01	29.01	84.22	21.15	61.52	4.22	1.25	7.99	9.47	
9/2/2003 8:30	28.98	84.16	21.15	64.93	4.45	1.25	17.63	9.37	
9/2/2003 9:01	28.97	84.15	21.17	62.05	4.26	1.25	9.15	9.67	
9/2/2003 9:31	28.98	84.16	21.15	59.26	4.07	1.25	10.67	9.07	
9/2/2003 10:00	29.02	84.24	21.15	66.28	4.54	1.25	9.70	8.07	
9/2/2003 10:30	29.07	84.33	21.14	70.50	4.82	1.25	9.94	8.07	
9/2/2003 11:01	29.18	84.52	21.15	72.91	4.98	1.25	9.70	8.07	
9/2/2003 11:31	29.26	84.67	21.16	75.83	5.17	1.25	5.72	8.17	
9/2/2003 12:00	29.30	84.74	21.14	70.65	4.81	1.25	6.39	7.97	
9/2/2003 12:31	29.39	84.90	21.15	76.16	5.18	1.25	8.28	8.07	
9/2/2003 13:01	29.45	85.01	21.15	78.68	5.34	1.25	13.10	9.37	
9/2/2003 13:31	29.55	85.19	21.14	84.80	5.75	1.25	6.15	8.07	
9/2/2003 14:00	29.59	85.26	21.12	88.01	5.97	1.26	7.67	8.47	
9/2/2003 14:31	29.57	85.23	21.07	92.93	6.30	1.26	6.21	9.67	
9/2/2003 15:01	29.69	85.44	21.06	101.75	6.89	1.25	8.64	11.07	
9/2/2003 15:30	29.83	85.69	21.09	99.16	6.70	1.24	9.55	10.87	
9/2/2003 16:00	29.90	85.82	21.11	97.28	6.57	1.25	7.85	11.36	
9/2/2003 16:31	29.98	85.96	21.12	107.19	7.23	1.25	11.32	11.66	
9/2/2003 17:01	29.99	85.98	21.10	114.21	7.71	1.24	10.77	11.06	
9/2/2003 17:30	30.00	86.00	21.12	112.33	7.58	1.25	10.96	10.66	
9/2/2003 18:01	29.97	85.95	21.14	105.94	7.15	1.26	13.22	11.76	
9/2/2003 18:31	29.96	85.93	21.15	100.56	6.78	1.26	11.13	10.96	
9/2/2003 19:01	29.93	85.87	21.22	94.28	6.35	1.26	14.61	11.66	
9/2/2003 19:30	29.85	85.73	21.24	100.19	6.76	1.26	13.15	13.56	
9/2/2003 20:00	29.80	85.64	21.25	98.81	6.67	1.26	9.30	14.16	
9/2/2003 20:30	29.75	85.55	21.25	78.23	5.28	1.26	12.66	16.26	
9/2/2003 21:01	29.68	85.42	21.23	88.34	5.97	1.27	6.68	16.76	
9/2/2003 21:31	29.62	85.32	21.26	87.76	5.94	1.27	6.12	12.56	
9/2/2003 22:00	29.56	85.21	21.25	84.28	5.71	1.27	6.48	85.16	
9/2/2003 22:31	29.50	85.10	21.24	87.09	5.91	1.27	8.13	11.96	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
------------------------------------	-------------	-------------	-------------------	----------------------------	-------------------------------	---------------	--------------------	-----------------------	-------

9/2/2003 23:00	29.46	85.03	21.23	83.11	5.64	1.28	5.57	13.56	
9/2/2003 23:31	29.42	84.96	21.26	75.12	5.10	1.28	5.93	16.46	
9/3/2003 0:01	29.38	84.88	21.25	77.54	5.27	1.28	6.06	14.25	
9/3/2003 0:31	29.34	84.81	21.24	72.96	4.96	1.28	5.81	16.25	
9/3/2003 1:00	29.31	84.76	21.25	88.57	6.03	1.28	6.05	13.75	
9/3/2003 1:31	29.28	84.70	21.26	60.99	4.15	1.27	5.74	13.25	
9/3/2003 2:01	29.23	84.61	21.26	61.71	4.21	1.27	6.90	14.35	
9/3/2003 2:30	29.19	84.54	21.23	63.42	4.33	1.27	8.73	12.15	
9/3/2003 3:00	29.16	84.49	21.26	61.44	4.20	1.26	8.12	14.25	
9/3/2003 3:31	29.12	84.42	21.28	60.76	4.15	1.25	2467.23	13.45	
9/3/2003 4:01	29.08	84.34	20.76	80.37	5.51	1.25	7.02	11.15	
9/3/2003 4:30	29.05	84.29	21.01	63.79	4.37	1.25	7.13	12.55	
9/3/2003 5:01	29.03	84.25	20.69	61.41	4.23	1.25	6.58	10.85	
9/3/2003 5:31	29.00	84.20	20.91	53.22	3.66	1.24	6.95	11.55	
9/3/2003 6:01	28.95	84.11	21.28	55.84	3.83	1.24	6.40	13.25	
9/3/2003 6:30	28.93	84.07	21.26	61.66	4.23	1.24	6.71	12.15	
9/3/2003 7:01	28.91	84.04	21.25	50.07	3.45	1.24	6.22	11.55	
9/3/2003 7:31	28.88	83.98	21.24	48.59	3.35	1.24	5.35	12.65	
9/3/2003 8:00	28.87	83.97	21.24	49.60	3.42	1.24	4.32	11.15	
9/3/2003 8:30	28.87	83.97	21.25	51.22	3.53	1.25	4.26	11.84	
9/3/2003 9:01	28.88	83.98	21.26	47.64	3.28	1.25	6.39	11.34	
9/3/2003 9:31	28.89	84.00	21.24	55.85	3.84	1.25	5.48	9.44	
9/3/2003 10:00	28.95	84.11	21.26	55.57	3.82	1.25	6.09	8.64	
9/3/2003 10:31	28.98	84.16	21.22	65.19	4.47	1.25	4.80	9.74	
9/3/2003 11:01	29.00	84.20	21.13	77.50	5.31	1.25	4.12	11.34	
9/3/2003 11:31	29.16	84.49	21.23	78.12	5.33	1.25	4.67	9.04	
9/3/2003 12:00	29.31	84.76	21.19	77.34	5.26	1.24	3.70	11.54	
9/3/2003 12:31	29.40	84.92	21.19	81.85	5.56	1.24	4.12	10.14	
9/3/2003 13:01	29.31	84.76	21.22	96.47	6.56	1.24	6.99	11.04	
9/3/2003 13:30	29.27	84.69	21.21	100.09	6.81	1.23	8.58	16.64	
9/3/2003 14:00	29.30	84.74	21.20	99.50	6.77	1.22	9.19	10.14	
9/3/2003 14:31	29.32	84.78	21.20	101.52	6.91	1.22	10.09	10.84	
9/3/2003 15:01	29.39	84.90	21.21	100.23	6.81	1.22	10.58	11.14	
9/3/2003 15:30	29.74	85.53	21.17	110.05	7.45	1.21	9.06	10.94	
9/3/2003 16:01	30.05	86.09	21.11	97.37	6.56	1.21	9.42	9.24	
9/3/2003 16:31	29.96	85.93	21.12	96.48	6.51	1.21	9.48	10.44	
9/3/2003 17:01	30.12	86.22	21.14	101.90	6.86	1.21	8.57	10.03	
9/3/2003 17:30	29.99	85.98	21.14	102.22	6.89	1.21	8.13	11.63	
9/3/2003 18:01	30.00	86.00	21.17	106.23	7.16	1.21	9.35	12.33	
9/3/2003 18:31	30.05	86.09	21.18	102.55	6.91	1.21	11.12	10.73	
9/3/2003 19:00	30.05	86.09	21.19	94.67	6.37	1.21	11.31	11.03	
9/3/2003 19:30	30.02	86.04	21.19	89.28	6.01	1.22	8.62	12.43	
9/3/2003 20:01	29.97	85.95	21.19	93.50	6.30	1.22	2485.30	13.03	
9/3/2003 20:31	29.95	85.91	21.21	89.02	6.00	1.22	10.69	11.93	
9/3/2003 21:00	29.89	85.80	21.18	79.73	5.37	1.23	9.10	11.73	
9/3/2003 21:31	29.84	85.71	21.16	76.05	5.13	1.23	9.59	11.73	
9/3/2003 22:01	29.79	85.62	21.21	66.36	4.47	1.23	9.89	13.13	
9/3/2003 22:31	29.75	85.55	21.09	70.98	4.79	1.23	5.37	11.03	
9/3/2003 23:00	29.73	85.51	21.20	57.40	3.87	1.23	5.25	12.63	

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
------------------------------------	-------------	-------------	-------------------	----------------------------	-------------------------------	---------------	--------------------	-----------------------	-------

9/3/2003 23:31	29.68	85.42	21.16	56.31	3.80	1.23	5.01	10.63	
9/4/2003 0:01	29.62	85.32	21.20	59.13	4.00	1.23	4.89	11.43	
9/4/2003 0:31	29.60	85.28	21.23	59.45	4.02	1.23	7.32	10.43	
9/4/2003 1:00	29.55	85.19	21.22	57.96	3.92	1.23	4.75	10.92	
9/4/2003 1:31	29.54	85.17	21.22	58.28	3.94	1.23	4.69	12.12	
9/4/2003 2:01	29.50	85.10	21.23	33.90	2.29	1.22	4.94	18.12	
9/4/2003 2:30	29.45	85.01	21.22	28.11	1.90	1.22	4.39	10.62	
9/4/2003 3:00	29.43	84.97	21.22	10.73	0.72	1.21	7.38	9.82	
9/4/2003 3:31	29.38	84.88	21.18	18.45	1.25	1.21	4.81	11.02	
9/4/2003 4:01	29.35	84.83	21.20	15.56	1.06	1.20	4.81	11.22	
9/4/2003 4:30	29.34	84.81	21.20	18.08	1.23	1.20	4.56	9.92	
9/4/2003 5:01	29.32	84.78	21.21	9.30	0.64	1.19	5.17	10.52	
9/4/2003 5:31	29.26	84.67	21.22	7.21	0.50	1.19	5.23	10.12	
9/4/2003 6:01	29.28	84.70	21.20	5.73	0.40	1.19	5.05	10.02	
9/4/2003 6:30	29.20	84.56	21.21	10.24	0.71	1.19	4.44	15.22	
9/4/2003 7:01	29.17	84.51	21.16	25.86	1.78	1.19	6.38	10.02	
9/4/2003 7:31	29.15	84.47	21.13	31.88	2.19	1.19	5.04	10.62	
9/4/2003 8:00	29.09	84.36	21.13	36.09	2.48	1.19	4.92	18.02	
9/4/2003 8:30	29.09	84.36	21.12	41.51	2.85	1.20	4.86	16.02	
9/4/2003 9:01	29.04	84.27	21.07	48.13	3.31	1.20	3.70	8.82	
9/4/2003 9:31	29.08	84.34	21.13	47.64	3.27	1.20	4.00	7.71	
9/4/2003 10:00	29.11	84.40	21.06	61.46	4.21	1.20	4.00	8.01	
9/4/2003 10:31	29.18	84.52	21.06	59.78	4.09	1.20	5.52	8.41	
9/4/2003 11:01	29.25	84.65	21.10	76.59	5.22	1.20	4.48	7.71	
9/4/2003 11:30	29.32	84.78	21.11	82.11	5.59	1.20	5.58	60.81	
9/4/2003 12:01	29.44	84.99	21.17	86.73	5.89	1.20	5.09	7.91	
9/4/2003 12:30	29.53	85.15	21.19	92.24	6.26	1.20	4.85	7.61	
9/4/2003 13:00	29.64	85.35	21.17	93.16	6.31	1.19	4.42	8.31	
9/4/2003 13:31	29.73	85.51	21.27	91.97	6.22	1.19	7.53	9.91	
9/4/2003 14:01	29.80	85.64	21.18	114.49	7.74	1.19	7.22	11.71	
9/4/2003 14:30	29.83	85.69	21.15	115.61	7.82	1.20	5.45	11.01	
9/4/2003 15:01	29.93	85.87	21.21	119.52	8.07	1.20	7.64	11.01	
9/4/2003 15:31	30.35	86.63	21.26	113.04	7.59	1.18	8.38	9.51	
9/4/2003 16:01	30.04	86.07	21.19	121.86	8.22	1.19	6.73	11.31	
9/4/2003 16:30	30.54	86.97	21.16	117.87	7.90	1.19	4.78	11.21	
9/4/2003 17:01	30.55	86.99	21.05	115.19	7.72	1.18	4.16	10.81	
9/4/2003 17:31	30.43	86.77	20.99	109.11	7.32	1.17	4.58	11.11	
9/4/2003 18:00	30.34	86.61	20.97	100.02	6.72	1.16	4.34	8.90	
9/4/2003 18:30	30.26	86.47	20.93	104.24	7.01	1.16	4.22	10.80	
9/4/2003 19:01	30.23	86.41	20.97	106.76	7.18	1.16	4.89	12.70	
9/4/2003 19:31	30.16	86.29	21.00	103.37	6.96	1.16	5.07	10.20	
9/4/2003 20:00	30.07	86.13	20.99	102.59	6.92	1.16	4.83	11.60	
9/4/2003 20:31	29.97	85.95	20.87	102.70	6.94	1.16	265.19	11.10	
9/4/2003 21:01	29.94	85.89	20.77	101.72	6.88	1.17	289.61	10.10	
9/4/2003 21:31	29.89	85.80	20.93	97.24	6.57	1.18	25.51	11.20	
9/4/2003 22:00	29.82	85.68	20.81	94.75	6.41	1.18	7.07	12.80	
9/4/2003 22:31	29.76	85.57	20.75	92.47	6.27	1.18	4.45	12.30	
9/4/2003 23:01	29.71	85.48	20.72	87.89	5.96	1.18	356.20	12.30	
9/4/2003 23:31	29.69	85.44	20.80	82.00	5.56	1.17	24.29	15.80	

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
------------------------------------	-------------	-------------	-------------------	----------------------------	-------------------------------	---------------	--------------------	-----------------------	-------

9/5/2003 0:00	29.71	85.48	20.85	76.32	5.17	1.18	8.10	17.60	
9/5/2003 0:31	29.70	85.46	20.88	76.54	5.18	1.18	8.29	14.00	
9/5/2003 1:01	29.59	85.26	20.82	79.65	5.41	1.18	6.88	18.30	
9/5/2003 1:31	29.51	85.12	20.70	86.47	5.88	1.17	4.44	11.50	
9/5/2003 2:00	29.43	84.97	20.71	81.69	5.57	1.17	4.20	11.30	
9/5/2003 2:31	29.38	84.88	20.68	81.20	5.54	1.16	238.08	12.09	
9/5/2003 3:01	29.34	84.81	20.70	78.52	5.36	1.17	36.41	14.79	
9/5/2003 3:30	29.33	84.79	20.69	77.43	5.29	1.16	4.37	12.59	
9/5/2003 4:00	29.29	84.72	20.72	75.05	5.13	1.16	4.67	11.59	
9/5/2003 4:31	29.29	84.72	20.75	72.87	4.98	1.16	4.37	11.59	
9/5/2003 5:01	29.26	84.67	20.78	71.28	4.87	1.16	5.04	12.09	
9/5/2003 5:30	29.23	84.61	20.78	68.00	4.65	1.16	2469.40	12.19	
9/5/2003 6:01	29.19	84.54	20.80	71.62	4.90	1.16	4.98	11.59	
9/5/2003 6:31	29.03	84.25	20.73	78.93	5.42	1.16	311.18	10.39	
9/5/2003 7:01	28.99	84.18	20.67	78.35	5.38	1.17	18.03	10.59	
9/5/2003 7:30	28.96	84.13	20.62	78.27	5.38	1.17	311.98	9.99	
9/5/2003 8:01	28.96	84.13	20.59	77.58	5.34	1.17	23.34	9.69	
9/5/2003 8:31	28.95	84.11	20.55	78.90	5.43	1.17	307.83	8.29	
9/5/2003 9:00	28.98	84.16	20.57	78.92	5.43	1.18	4.24	9.29	
9/5/2003 9:30	29.02	84.24	20.57	82.23	5.65	1.18	309.66	8.89	
9/5/2003 10:01	29.04	84.27	20.61	86.15	5.91	1.18	65.99	9.59	
9/5/2003 10:31	29.11	84.40	20.73	83.77	5.74	1.19	5.26	8.38	
9/5/2003 11:00	29.30	84.74	20.80	89.18	6.08	1.19	345.84	8.58	
9/5/2003 11:31	29.33	84.79	20.75	95.20	6.49	1.19	49.70	8.88	
9/5/2003 12:01	29.50	85.10	20.83	101.31	6.89	1.19	6.30	8.68	
9/5/2003 12:31	29.65	85.37	20.87	101.93	6.92	1.19	6.24	8.68	
9/5/2003 13:00	29.63	85.33	20.94	105.75	7.17	1.19	7.09	7.68	
9/5/2003 13:31	29.83	85.69	20.88	107.36	7.27	1.19	6.11	8.88	
9/5/2003 14:01	29.94	85.89	20.86	111.08	7.51	1.18	6.35	9.78	
9/5/2003 14:30	29.81	85.66	20.99	127.00	8.60	1.18	7.70	8.08	
9/5/2003 15:00	30.00	86.00	20.95	120.41	8.14	1.18	13.37	11.48	
9/5/2003 15:31	30.07	86.13	20.89	122.33	8.26	1.17	6.17	10.58	
9/5/2003 16:01	29.98	85.96	20.89	126.85	8.58	1.17	6.78	10.18	
9/5/2003 16:30	29.94	85.89	20.85	126.66	8.57	1.18	6.47	9.98	
9/5/2003 17:01	29.95	85.91	20.86	125.38	8.48	1.18	6.53	10.38	
9/5/2003 17:30	29.96	85.93	20.87	119.70	8.09	1.21	8.17	9.68	
9/5/2003 18:01	29.94	85.89	20.86	120.11	8.12	1.20	6.16	9.38	
9/5/2003 18:31	29.92	85.86	20.87	121.93	8.25	1.19	7.75	9.98	
9/5/2003 19:01	29.91	85.84	20.91	124.54	8.43	1.18	6.95	11.07	
9/5/2003 19:30	29.87	85.77	20.92	119.36	8.08	1.17	7.32	11.07	
9/5/2003 20:01	29.80	85.64	20.93	119.38	8.08	1.17	7.13	15.07	
9/5/2003 20:31	29.68	85.42	20.95	118.99	8.07	1.17	7.80	10.67	
9/5/2003 21:00	29.54	85.17	20.96	118.21	8.03	1.19	7.43	10.97	
9/5/2003 21:30	29.43	84.97	20.96	115.73	7.87	1.20	8.35	11.17	
9/5/2003 22:01	29.36	84.85	20.94	112.14	7.64	1.20	7.31	10.97	
9/5/2003 22:30	29.29	84.72	20.94	110.66	7.54	1.22	8.16	11.07	
9/5/2003 23:01	29.23	84.61	20.90	108.78	7.42	1.23	8.09	10.57	
9/5/2003 23:31	29.15	84.47	20.92	107.79	7.36	1.23	7.85	11.47	
9/6/2003 0:00	29.09	84.36	20.81	104.81	7.17	1.22	7.79	10.67	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
------------------------------------	-------------	-------------	-------------------	----------------------------	-------------------------------	---------------	--------------------	-----------------------	-------

9/6/2003 0:31	29.03	84.25	20.88	99.53	6.81	1.22	7.61	11.67	
9/6/2003 1:01	28.95	84.11	20.90	98.04	6.72	1.23	6.81	11.27	
9/6/2003 1:31	28.89	84.00	20.90	98.36	6.74	1.22	7.06	11.07	
9/6/2003 2:00	28.85	83.93	20.86	95.07	6.53	1.22	6.63	11.17	
9/6/2003 2:31	28.83	83.89	20.88	91.29	6.27	1.22	6.37	17.27	
9/6/2003 3:00	28.78	83.80	20.86	92.71	6.37	1.22	6.74	10.57	
9/6/2003 3:31	28.64	83.55	20.68	94.52	6.52	1.21	7.17	10.26	
9/6/2003 4:01	28.59	83.46	20.72	94.04	6.49	1.22	7.78	10.86	
9/6/2003 4:30	28.50	83.30	20.70	93.66	6.47	1.21	7.60	11.36	
9/6/2003 5:01	28.45	83.21	20.65	89.97	6.23	1.24	7.29	11.66	
9/6/2003 5:31	28.39	83.10	20.52	87.59	6.07	1.25	7.60	10.86	
9/6/2003 6:00	28.32	82.98	20.60	89.01	6.18	1.25	7.16	12.06	
9/6/2003 6:31	28.26	82.87	20.46	88.02	6.12	1.25	7.52	13.16	
9/6/2003 7:00	28.22	82.80	20.46	85.84	5.97	1.26	6.91	12.06	
9/6/2003 7:30	28.14	82.65	20.41	86.46	6.03	1.26	7.28	12.56	
9/6/2003 8:01	28.07	82.53	20.36	85.97	6.00	1.26	7.28	12.36	
9/6/2003 8:31	28.11	82.60	20.32	86.89	6.06	1.26	8.07	10.36	
9/6/2003 9:00	28.23	82.81	20.37	93.11	6.47	1.25	7.15	11.66	
9/6/2003 9:30	28.20	82.76	20.45	93.12	6.47	1.25	7.21	11.06	
9/6/2003 10:01	28.16	82.69	20.32	94.64	6.58	1.25	7.39	12.66	
9/6/2003 10:31	28.12	82.62	20.36	94.85	6.60	1.25	7.51	12.56	
9/6/2003 11:00	28.12	82.62	20.35	93.47	6.51	1.25	8.67	12.66	
9/6/2003 11:31	28.18	82.72	20.46	95.69	6.65	1.25	8.12	13.46	
9/6/2003 12:01	28.25	82.85	20.39	97.20	6.75	1.25	8.00	13.35	
9/6/2003 12:31	28.29	82.92	20.46	102.12	7.07	1.26	8.97	12.85	
9/6/2003 13:00	28.29	82.92	20.46	107.04	7.41	1.27	7.69	12.75	
9/6/2003 13:31	28.33	82.99	20.40	111.55	7.71	1.26	9.58	53.25	
9/6/2003 14:01	28.43	83.17	20.36	116.87	8.07	1.24	8.54	54.65	
9/6/2003 14:30	28.58	83.44	20.44	122.29	8.42	1.23	8.36	15.15	
9/6/2003 15:00	28.69	83.64	20.47	126.00	8.66	1.22	7.93	43.85	
9/6/2003 15:31	28.70	83.66	20.50	128.52	8.83	1.22	7.93	12.65	
9/6/2003 16:01	28.73	83.71	20.56	132.54	9.10	1.21	8.23	15.15	
9/6/2003 16:30	28.76	83.77	20.57	132.85	9.12	1.21	8.17	12.35	
9/6/2003 17:01	28.82	83.88	20.55	134.47	9.22	1.20	7.80	22.85	
9/6/2003 17:31	28.85	83.93	20.58	134.48	9.22	1.20	7.74	12.65	
9/6/2003 18:01	28.88	83.98	20.59	133.30	9.13	1.20	7.92	11.25	
9/6/2003 18:30	28.86	83.95	20.64	121.82	8.35	1.19	8.53	10.25	
9/6/2003 19:01	28.85	83.93	20.66	120.03	8.23	1.18	8.35	10.75	
9/6/2003 19:31	28.84	83.91	20.69	117.15	8.04	1.18	9.44	9.15	
9/6/2003 20:00	28.81	83.86	20.75	114.17	7.83	1.18	8.28	9.94	
9/6/2003 20:30	28.78	83.80	20.81	112.28	7.71	1.18	8.40	10.04	
9/6/2003 21:01	28.74	83.73	20.78	111.50	7.66	1.19	10.96	9.94	
9/6/2003 21:31	28.68	83.62	20.77	110.52	7.60	1.19	8.89	20.14	
9/6/2003 22:00	28.62	83.52	20.75	108.13	7.44	1.20	9.01	9.64	
9/6/2003 22:31	28.58	83.44	20.73	104.45	7.20	1.20	8.45	10.64	
9/6/2003 23:01	28.52	83.34	20.77	101.37	6.99	1.20	8.63	9.84	
9/6/2003 23:31	28.48	83.26	20.74	97.28	6.72	1.19	8.63	9.64	
9/7/2003 0:00	28.46	83.23	20.70	95.20	6.58	1.18	8.39	8.84	
9/7/2003 0:31	28.43	83.17	20.74	95.11	6.57	1.19	8.33	9.44	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
------------------------------------	-------------	-------------	-------------------	----------------------------	-------------------------------	---------------	--------------------	-----------------------	-------

9/7/2003 1:01	28.40	83.12	20.65	94.83	6.56	1.19	8.33	9.54	
9/7/2003 1:31	28.36	83.05	20.63	94.55	6.55	1.19	8.82	10.14	
9/7/2003 2:00	28.30	82.94	20.67	91.96	6.38	1.18	8.38	9.74	
9/7/2003 2:31	28.25	82.85	20.69	88.08	6.12	1.18	7.40	8.74	
9/7/2003 3:01	28.21	82.78	20.67	88.30	6.13	1.18	8.81	35.34	
9/7/2003 3:30	28.17	82.71	20.67	86.91	6.04	1.18	9.60	10.04	
9/7/2003 4:00	28.12	82.62	20.69	87.53	6.09	1.18	9.30	10.24	
9/7/2003 4:31	28.06	82.51	20.69	84.45	5.89	1.18	8.56	9.13	
9/7/2003 5:01	28.00	82.40	20.69	82.06	5.73	1.17	8.99	9.63	
9/7/2003 5:30	27.95	82.31	20.63	82.28	5.75	1.17	9.77	35.93	
9/7/2003 6:01	27.79	82.02	20.55	79.50	5.58	1.18	10.51	9.33	
9/7/2003 6:31	27.69	81.84	20.51	77.91	5.49	1.18	7.70	10.23	
9/7/2003 7:01	27.67	81.81	20.52	77.03	5.43	1.19	212.35	9.23	
9/7/2003 7:30	27.64	81.75	20.54	76.24	5.38	1.19	9.16	9.63	
9/7/2003 8:01	27.63	81.73	20.57	74.36	5.25	1.19	9.10	9.53	
9/7/2003 8:31	27.60	81.68	20.59	74.18	5.24	1.19	8.48	10.13	
9/7/2003 9:00	27.61	81.70	20.54	72.69	5.14	1.19	8.12	11.23	
9/7/2003 9:31	27.66	81.79	20.50	72.41	5.11	1.19	9.70	16.33	
9/7/2003 10:00	27.71	81.88	20.51	70.83	5.00	1.20	7.14	5.73	
9/7/2003 10:31	27.66	81.79	20.56	73.54	5.19	1.20	9.34	8.13	
9/7/2003 11:01	27.69	81.84	20.59	79.16	5.57	1.20	9.95	8.23	
9/7/2003 11:31	27.75	81.95	20.60	81.38	5.71	1.20	7.99	22.43	
9/7/2003 12:00	27.90	82.22	20.59	80.29	5.62	1.21	7.07	13.33	
9/7/2003 12:31	27.87	82.17	20.61	82.51	5.78	1.21	9.75	10.33	
9/7/2003 13:01	27.86	82.15	20.62	85.23	5.96	1.21	8.59	14.12	
9/7/2003 13:30	27.88	82.18	20.60	88.84	6.21	1.21	9.33	15.62	
9/7/2003 14:00	27.97	82.35	20.59	94.66	6.59	1.21	8.29	9.72	
9/7/2003 14:31	28.16	82.69	20.62	99.08	6.87	1.20	8.90	14.82	
9/7/2003 15:01	28.33	82.99	20.63	107.49	7.43	1.20	9.57	30.12	
9/7/2003 15:30	28.41	83.14	20.64	110.81	7.65	1.19	9.99	9.82	
9/7/2003 16:01	28.50	83.30	20.66	113.42	7.82	1.19	10.17	11.62	
9/7/2003 16:31	28.54	83.37	20.67	115.04	7.92	1.18	9.87	24.22	
9/7/2003 17:01	28.54	83.37	20.68	112.86	7.77	1.18	11.51	11.42	
9/7/2003 17:30	28.56	83.41	20.68	113.77	7.83	1.18	10.96	9.32	
9/7/2003 18:01	28.59	83.46	20.68	117.49	8.08	1.18	12.06	8.82	
9/7/2003 18:31	28.60	83.48	20.67	123.91	8.52	1.19	11.56	11.22	
9/7/2003 19:00	28.58	83.44	20.68	126.32	8.68	1.19	13.09	15.52	
9/7/2003 19:30	28.56	83.41	20.68	124.84	8.59	1.19	13.33	11.92	
9/7/2003 20:01	28.53	83.35	20.73	132.96	9.14	1.20	10.34	15.12	
9/7/2003 20:31	28.52	83.34	20.76	133.87	9.20	1.21	11.02	12.12	
9/7/2003 21:00	28.46	83.23	20.74	127.59	8.78	1.21	10.65	10.51	
9/7/2003 21:31	28.39	83.10	20.73	124.11	8.55	1.20	9.55	11.11	
9/7/2003 22:01	28.36	83.05	20.76	123.02	8.48	1.20	11.13	10.91	
9/7/2003 22:30	28.30	82.94	20.75	118.74	8.19	1.21	12.47	11.11	
9/7/2003 23:01	28.25	82.85	20.72	116.85	8.07	1.21	23.15	12.71	
9/7/2003 23:31	28.20	82.76	20.74	115.37	7.97	1.21	9.85	14.61	
9/8/2003 0:00	28.16	82.69	20.74	108.69	7.52	1.22	9.78	10.81	
9/8/2003 0:31	28.11	82.60	20.76	106.20	7.36	1.21	10.03	11.21	
9/8/2003 1:01	28.08	82.54	20.74	100.62	6.98	1.22	9.91	10.01	

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
------------------------------------	-------------	-------------	-------------------	----------------------------	-------------------------------	---------------	--------------------	-----------------------	-------

9/8/2003 1:30	28.03	82.45	20.76	101.94	7.08	1.22	10.57	10.81	
9/8/2003 2:00	27.99	82.38	20.74	97.15	6.76	1.22	9.65	9.91	
9/8/2003 2:30	27.95	82.31	20.77	102.37	7.11	1.22	14.96	10.51	
9/8/2003 3:01	27.91	82.24	20.80	101.79	7.08	1.23	11.48	11.01	
9/8/2003 3:31	27.88	82.18	20.76	100.00	6.96	1.23	11.85	10.21	
9/8/2003 4:01	27.84	82.11	20.73	97.32	6.78	1.22	13.01	12.11	
9/8/2003 4:30	27.80	82.04	20.74	96.14	6.70	1.22	11.78	10.91	
9/8/2003 5:01	27.78	82.00	20.76	94.95	6.63	1.23	10.01	11.31	
9/8/2003 5:31	27.71	81.88	20.72	93.77	6.55	1.23	11.29	11.60	
9/8/2003 6:00	27.61	81.70	20.71	91.18	6.39	1.23	9.34	12.60	
9/8/2003 6:30	27.55	81.59	20.68	87.30	6.13	1.23	8.24	8.30	
9/8/2003 7:01	27.47	81.45	20.66	84.62	5.96	1.24	8.85	8.40	
9/8/2003 7:31	27.43	81.37	20.68	82.73	5.83	1.24	10.31	7.80	
9/8/2003 8:00	27.31	81.16	20.83	84.95	5.99	1.24	7.25	55.20	
9/8/2003 8:31	27.31	81.16	20.88	83.07	5.86	1.23	7.74	54.20	
9/8/2003 9:01	27.31	81.16	20.95	85.58	6.03	1.23	7.44	29.70	
9/8/2003 9:31	27.37	81.27	20.92	85.90	6.04	1.23	9.39	49.90	
9/8/2003 10:00	27.36	81.25	21.10	86.43	6.06	1.47	6.12	7.20	New Sonde
9/8/2003 10:30	27.39	81.30	21.16	89.63	6.27	1.47	4.83	7.40	
9/8/2003 11:00	27.46	81.43	21.16	92.04	6.43	1.47	5.25	6.40	
9/8/2003 11:30	27.53	81.55	21.18	93.85	6.55	1.47	5.13	7.40	
9/8/2003 12:00	27.57	81.63	21.22	96.46	6.72	1.47	5.68	6.70	
9/8/2003 12:30	27.55	81.59	21.18	94.67	6.60	1.48	4.69	7.80	
9/8/2003 13:00	27.67	81.81	21.27	98.48	6.85	1.47	4.81	8.40	
9/8/2003 13:30	27.78	82.00	21.32	102.59	7.12	1.47	4.56	7.29	
9/8/2003 14:00	27.98	82.36	21.37	104.90	7.26	1.47	4.50	7.39	
9/8/2003 14:30	28.02	82.44	21.37	107.41	7.43	1.47	5.60	11.49	
9/8/2003 15:00	28.05	82.49	21.38	109.12	7.54	1.47	5.10	7.89	
9/8/2003 15:30	28.11	82.60	21.54	117.13	8.08	1.47	6.26	7.59	
9/8/2003 16:00	28.22	82.80	21.78	126.04	8.67	1.47	5.77	9.29	
9/8/2003 16:30	28.29	82.92	21.82	128.05	8.80	1.47	6.25	11.39	
9/8/2003 17:00	28.30	82.94	21.90	131.86	9.06	1.46	6.19	11.29	
9/8/2003 17:30	28.30	82.94	21.93	130.27	8.95	1.45	8.51	12.29	
9/8/2003 18:00	28.27	82.89	21.91	130.18	8.94	1.45	5.81	11.89	
9/8/2003 18:30	28.19	82.74	21.98	124.89	8.59	1.45	5.38	8.89	
9/8/2003 19:00	28.05	82.49	22.09	120.10	8.27	1.45	5.45	7.69	
9/8/2003 19:30	28.00	82.40	22.16	118.61	8.17	1.44	5.80	9.69	
9/8/2003 20:00	27.93	82.27	22.22	118.82	8.19	1.45	5.68	11.38	
9/8/2003 20:30	27.90	82.22	22.22	116.73	8.05	1.45	6.22	8.78	
9/8/2003 21:00	27.87	82.17	22.13	114.74	7.92	1.46	5.61	11.28	
9/8/2003 21:30	27.85	82.13	22.21	113.85	7.86	1.46	5.24	7.98	
9/8/2003 22:00	27.80	82.04	22.26	112.56	7.77	1.46	5.48	8.68	
9/8/2003 22:30	27.70	81.86	22.33	108.67	7.51	1.46	5.17	8.98	
9/8/2003 23:00	27.60	81.68	22.28	106.98	7.41	1.47	6.15	12.98	
9/8/2003 23:30	27.57	81.63	22.31	105.29	7.29	1.47	5.95	15.88	
9/9/2003 0:00	27.61	81.70	22.48	104.90	7.26	1.47	5.77	9.28	
9/9/2003 0:30	27.53	81.55	22.42	101.01	7.00	1.47	4.92	9.18	
9/9/2003 1:00	27.45	81.41	22.29	99.02	6.87	1.46	4.97	9.38	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
------------------------------------	-------------	-------------	-------------------	----------------------------	-------------------------------	---------------	--------------------	-----------------------	-------

9/9/2003 1:30	27.42	81.36	22.28	97.63	6.78	1.46	5.21	7.48	
9/9/2003 2:00	27.39	81.30	22.29	94.04	6.54	1.47	5.51	7.58	
9/9/2003 2:30	27.35	81.23	22.30	92.35	6.43	1.47	4.41	7.37	
9/9/2003 3:00	27.31	81.16	22.30	90.16	6.28	1.48	5.32	8.77	
9/9/2003 3:30	27.28	81.10	22.34	88.37	6.16	1.48	5.19	7.37	
9/9/2003 4:00	27.22	81.00	22.50	87.38	6.09	1.48	4.95	9.47	
9/9/2003 4:30	27.22	81.00	22.64	85.69	5.97	1.48	5.68	7.37	
9/9/2003 5:00	27.23	81.01	22.92	83.90	5.84	1.48	4.69	7.97	
9/9/2003 5:30	27.04	80.67	22.66	89.41	6.24	1.48	4.02	6.27	
9/9/2003 6:00	26.99	80.58	22.80	87.72	6.13	1.49	4.33	8.47	
9/9/2003 6:30	26.97	80.55	23.02	85.83	5.99	1.49	4.32	6.17	
9/9/2003 7:00	26.87	80.37	22.79	84.94	5.95	1.49	4.01	6.37	
9/9/2003 7:30	26.84	80.31	22.95	82.75	5.80	1.50	3.83	5.17	
9/9/2003 8:00	26.73	80.11	22.89	83.66	5.87	1.50	3.76	5.47	
9/9/2003 8:30	26.70	80.06	23.14	81.57	5.72	1.50	4.80	7.47	
9/9/2003 9:00	26.86	80.35	23.36	78.08	5.46	1.50	4.36	7.27	
9/9/2003 9:30	26.80	80.24	23.32	80.79	5.65	1.50	4.24	8.36	
9/9/2003 10:00	26.78	80.20	23.22	84.00	5.88	1.51	4.24	7.46	
9/9/2003 10:30	26.83	80.29	23.22	86.31	6.03	1.51	3.92	5.16	
9/9/2003 11:00	27.02	80.64	23.33	86.42	6.02	1.50	4.41	7.46	
9/9/2003 11:30	27.14	80.85	23.04	92.53	6.44	1.50	4.78	5.96	
9/9/2003 12:00	27.33	81.19	23.04	95.84	6.65	1.50	4.16	5.36	
9/9/2003 12:30	27.51	81.52	23.11	98.35	6.80	1.50	4.03	5.36	
9/9/2003 13:00	27.88	82.18	22.76	102.76	7.08	1.50	4.83	9.56	
9/9/2003 13:30	28.08	82.54	22.85	106.67	7.33	1.50	4.02	6.26	
9/9/2003 14:00	28.23	82.81	23.01	111.88	7.66	1.50	4.57	6.06	
9/9/2003 14:30	28.54	83.37	23.22	113.69	7.75	1.50	4.14	6.16	
9/9/2003 15:00	28.64	83.55	23.84	116.60	7.93	1.49	3.83	6.46	
9/9/2003 15:30	28.71	83.68	23.67	116.81	7.94	1.48	4.69	6.36	
9/9/2003 16:00	28.76	83.77	23.60	121.12	8.23	1.48	4.19	6.45	
9/9/2003 16:30	28.77	83.79	23.60	122.63	8.33	1.48	4.80	7.05	
9/9/2003 17:00	28.80	83.84	23.61	122.34	8.31	1.48	4.74	6.15	
9/9/2003 17:30	28.80	83.84	23.66	122.95	8.35	1.48	4.54	5.85	
9/9/2003 18:00	28.76	83.77	23.69	123.86	8.42	1.47	4.60	6.75	
9/9/2003 18:30	28.73	83.71	23.75	122.87	8.35	1.46	4.36	6.15	
9/9/2003 19:00	28.68	83.62	23.79	121.88	8.29	1.46	4.72	7.45	
9/9/2003 19:30	28.61	83.50	23.82	119.99	8.16	1.46	4.53	5.05	
9/9/2003 20:00	28.53	83.35	23.83	118.50	8.07	1.46	4.47	7.75	
9/9/2003 20:30	28.47	83.25	23.84	115.71	7.88	1.46	4.83	7.15	
9/9/2003 21:00	28.42	83.16	23.87	113.32	7.72	1.47	4.95	7.15	
9/9/2003 21:30	28.36	83.05	23.91	110.93	7.56	1.47	4.39	7.05	
9/9/2003 22:00	28.33	82.99	23.99	108.84	7.42	1.47	4.39	6.55	
9/9/2003 22:30	28.29	82.92	24.11	106.55	7.26	1.47	4.51	7.74	
9/9/2003 23:00	28.23	82.81	24.19	103.76	7.07	1.47	3.89	5.94	
9/9/2003 23:30	28.17	82.71	24.22	101.17	6.90	1.48	4.01	5.74	
9/10/2003 0:00	28.11	82.60	24.22	99.58	6.80	1.48	4.20	6.44	
9/10/2003 0:30	28.04	82.47	24.20	97.79	6.68	1.47	5.04	5.74	
9/10/2003 1:00	27.88	82.18	24.16	94.30	6.46	1.47	4.62	5.94	
9/10/2003 1:30	27.87	82.17	24.17	93.41	6.40	1.48	3.82	5.64	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
------------------------------------	-------------	-------------	-------------------	----------------------------	-------------------------------	---------------	--------------------	-----------------------	-------

9/10/2003 2:00	27.74	81.93	23.92	92.82	6.38	1.48	3.63	6.54	
9/10/2003 2:30	27.70	81.86	24.09	91.33	6.27	1.48	4.06	7.74	
9/10/2003 3:00	27.64	81.75	24.12	90.64	6.23	1.48	5.14	8.24	
9/10/2003 3:30	27.60	81.68	24.15	89.55	6.16	1.48	4.41	8.44	
9/10/2003 4:00	27.55	81.59	24.13	87.66	6.04	1.48	4.17	7.04	
9/10/2003 4:30	27.48	81.46	23.74	87.27	6.03	1.48	4.10	5.84	
9/10/2003 5:00	27.40	81.32	23.37	88.58	6.13	1.49	3.24	5.13	
9/10/2003 5:30	27.40	81.32	23.65	83.29	5.76	1.49	4.22	6.43	
9/10/2003 6:00	27.39	81.30	23.82	82.20	5.69	1.50	4.27	9.43	
9/10/2003 6:30	27.37	81.27	23.76	80.91	5.60	1.50	4.94	8.63	
9/10/2003 7:00	27.28	81.10	23.44	83.62	5.80	1.50	4.09	7.33	
9/10/2003 7:30	27.22	81.00	23.46	82.53	5.73	1.51	3.59	5.53	
9/10/2003 8:00	27.17	80.91	23.45	81.74	5.68	1.51	4.08	5.63	
9/10/2003 8:30	27.10	80.78	23.40	84.65	5.89	1.51	3.47	5.03	
9/10/2003 9:00	27.14	80.85	23.90	82.36	5.72	1.51	3.27	5.03	
9/10/2003 9:30	27.21	80.98	23.98	83.17	5.76	1.52	3.09	4.53	
9/10/2003 10:00	27.34	81.21	24.23	85.28	5.89	1.52	3.63	5.23	
9/10/2003 10:30	27.40	81.32	24.25	89.48	6.17	1.52	3.57	7.83	
9/10/2003 11:00	27.50	81.50	24.20	94.89	6.53	1.52	3.81	6.23	
9/10/2003 11:30	27.64	81.75	24.13	99.30	6.82	1.52	4.11	8.02	
9/10/2003 12:00	27.73	81.91	24.01	102.61	7.04	1.52	5.82	9.62	
9/10/2003 12:30	27.84	82.11	23.96	106.52	7.30	1.52	3.68	5.72	
9/10/2003 13:00	28.02	82.44	23.95	105.93	7.25	1.52	4.16	6.72	
9/10/2003 13:30	28.22	82.80	24.08	108.24	7.39	1.51	4.40	70.22	
9/10/2003 14:00	28.44	83.19	24.53	113.45	7.71	1.51	3.91	6.42	
9/10/2003 14:30	28.70	83.66	24.56	114.46	7.75	1.49	4.33	5.82	
9/10/2003 15:00	28.71	83.68	24.27	115.27	7.82	1.49	3.54	4.22	
9/10/2003 15:30	28.75	83.75	24.03	115.28	7.82	1.49	4.20	5.02	
9/10/2003 16:00	28.82	83.88	24.05	116.79	7.92	1.48	4.93	4.72	
9/10/2003 16:30	28.90	84.02	24.59	119.60	8.09	1.48	6.95	5.02	
9/10/2003 17:00	28.91	84.04	24.41	120.41	8.15	1.48	4.68	5.42	
9/10/2003 17:30	28.94	84.09	24.34	118.22	8.00	1.48	4.13	5.12	
9/10/2003 18:00	28.91	84.04	24.28	116.43	7.88	1.47	4.62	4.62	
9/10/2003 18:30	28.86	83.95	24.12	114.14	7.73	1.47	49.47	5.61	
9/10/2003 19:00	28.75	83.75	24.01	111.15	7.54	1.46	4.67	5.51	
9/10/2003 19:30	28.63	83.53	24.01	106.66	7.24	1.46	4.36	5.61	
9/10/2003 20:00	28.50	83.30	24.04	103.57	7.04	1.46	4.66	5.81	
9/10/2003 20:30	28.37	83.07	24.07	100.88	6.87	1.45	4.96	5.51	
9/10/2003 21:00	28.29	82.92	24.21	99.29	6.76	1.46	4.41	5.41	
9/10/2003 21:30	28.12	82.62	24.25	97.30	6.64	1.46	4.04	5.91	
9/10/2003 22:00	27.95	82.31	24.24	95.51	6.53	1.46	5.50	5.91	
9/10/2003 22:30	27.77	81.99	24.22	94.22	6.46	1.46	4.52	6.51	
9/10/2003 23:00	27.68	81.82	24.11	94.13	6.47	1.46	4.15	7.41	
9/10/2003 23:30	27.81	82.06	24.80	91.54	6.26	1.46	4.88	8.21	
9/11/2003 0:00	27.68	81.82	24.52	90.75	6.22	1.46	4.26	6.31	
9/11/2003 0:30	27.64	81.75	24.03	91.16	6.27	1.46	4.81	6.71	
9/11/2003 1:00	27.60	81.68	23.48	91.37	6.30	1.45	4.32	6.40	
9/11/2003 1:30	27.55	81.59	23.20	89.78	6.21	1.45	5.11	8.80	
9/11/2003 2:00	27.49	81.48	22.93	88.19	6.11	1.45	4.56	5.80	

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
------------------------------------	-------------	-------------	-------------------	----------------------------	-------------------------------	---------------	--------------------	-----------------------	-------

9/11/2003 2:30	27.41	81.34	22.81	86.60	6.01	1.45	5.05	7.80	
9/11/2003 3:00	27.37	81.27	22.84	84.31	5.86	1.44	4.30	6.30	
9/11/2003 3:30	27.32	81.18	22.91	82.72	5.75	1.44	5.04	7.80	
9/11/2003 4:00	27.31	81.16	23.29	79.13	5.50	1.44	4.23	5.00	
9/11/2003 4:30	27.22	81.00	23.70	79.24	5.50	1.45	8.75	24.30	
9/11/2003 5:00	27.21	80.98	23.78	73.75	5.13	1.46	4.35	4.60	
9/11/2003 5:30	27.18	80.92	24.59	67.26	4.66	1.47	11.49	28.50	
9/11/2003 6:00	27.14	80.85	24.58	64.77	4.49	1.47	9.17	22.30	
9/11/2003 6:30	26.96	80.53	23.54	72.88	5.09	1.48	5.75	7.50	
9/11/2003 7:00	26.82	80.28	22.83	77.69	5.46	1.49	5.31	9.00	
9/11/2003 7:30	26.78	80.20	22.58	78.30	5.51	1.49	5.49	8.69	
9/11/2003 8:00	26.82	80.28	22.49	79.01	5.56	1.49	8.24	9.39	
9/11/2003 8:30	26.81	80.26	22.38	79.22	5.57	1.49	5.61	10.89	
9/11/2003 9:00	26.85	80.33	22.44	78.03	5.49	1.49	6.09	12.89	
9/11/2003 9:30	27.09	80.76	22.55	84.14	5.88	1.49	4.39	7.79	
9/11/2003 10:00	27.04	80.67	22.65	86.15	6.02	1.49	5.11	10.99	
9/11/2003 10:30	26.73	80.11	23.13	84.96	5.95	1.49	4.74	8.29	
9/11/2003 11:00	26.87	80.37	23.07	89.57	6.26	1.49	5.89	8.89	
9/11/2003 11:30	27.05	80.69	23.40	93.88	6.53	1.48	5.71	8.19	
9/11/2003 12:00	27.16	80.89	24.69	94.79	6.54	1.48	4.85	5.99	
9/11/2003 12:30	27.33	81.19	24.68	100.50	6.92	1.47	4.72	6.09	
9/11/2003 13:00	27.51	81.52	25.06	102.91	7.05	1.47	4.11	5.19	
9/11/2003 13:30	27.78	82.00	25.59	108.62	7.40	1.46	3.87	6.09	
9/11/2003 14:00	27.90	82.22	25.67	109.73	7.47	1.45	3.73	5.78	
9/11/2003 14:30	28.03	82.45	25.44	115.74	7.87	1.45	4.41	6.98	
9/11/2003 15:00	28.19	82.74	25.33	117.65	7.99	1.44	5.87	5.78	
9/11/2003 15:30	28.29	82.92	25.25	119.86	8.14	1.43	4.52	5.78	
9/11/2003 16:00	28.20	82.76	25.12	117.07	7.96	1.42	4.58	7.38	
9/11/2003 16:30	28.25	82.85	25.24	118.88	8.07	1.42	4.88	8.18	
9/11/2003 17:00	28.28	82.90	25.41	118.49	8.04	1.42	4.45	6.78	
9/11/2003 17:30	28.26	82.87	25.44	117.50	7.97	1.43	4.51	8.28	
9/11/2003 18:00	28.23	82.81	25.47	118.21	8.02	1.42	5.29	9.18	
9/11/2003 18:30	28.17	82.71	25.46	115.52	7.85	1.43	5.66	9.08	
9/11/2003 19:00	28.17	82.71	25.62	113.73	7.72	1.42	4.74	8.58	
9/11/2003 19:30	28.00	82.40	25.54	108.34	7.37	1.42	5.22	7.88	
9/11/2003 20:00	27.88	82.18	25.59	109.25	7.44	1.41	5.77	9.98	
9/11/2003 20:30	27.65	81.77	25.46	103.96	7.10	1.41	5.28	8.47	
9/11/2003 21:00	27.48	81.46	24.99	99.67	6.84	1.42	3.99	5.97	
9/11/2003 21:30	27.41	81.34	24.73	97.08	6.67	1.42	4.36	5.47	
9/11/2003 22:00	27.29	81.12	24.67	94.29	6.49	1.41	4.42	5.07	
9/11/2003 22:30	27.18	80.92	24.92	90.30	6.22	1.41	4.47	6.07	
9/11/2003 23:00	27.25	81.05	25.25	90.51	6.22	1.41	4.90	8.77	
9/11/2003 23:30	27.34	81.21	25.62	86.52	5.93	1.42	6.35	11.87	
9/12/2003 0:00	27.29	81.12	25.71	85.63	5.87	1.42	4.70	6.57	
9/12/2003 0:30	27.24	81.03	25.76	85.24	5.85	1.43	6.05	6.17	
9/12/2003 1:00	27.17	80.91	25.64	83.25	5.72	1.43	8.48	20.37	
9/12/2003 1:30	27.13	80.83	25.76	78.96	5.43	1.44	8.23	16.57	
9/12/2003 2:00	27.09	80.76	25.83	75.27	5.18	1.44	5.18	8.87	
9/12/2003 2:30	26.97	80.55	25.83	75.68	5.22	1.45	6.76	6.57	

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
------------------------------------	-------------	-------------	-------------------	----------------------------	-------------------------------	---------------	--------------------	-----------------------	-------

9/12/2003 3:00	26.64	79.95	24.85	82.29	5.73	1.45	5.84	12.87	
9/12/2003 3:30	26.54	79.77	24.55	84.30	5.88	1.46	3.46	5.06	
9/12/2003 4:00	26.47	79.65	24.42	84.61	5.91	1.46	4.00	5.46	
9/12/2003 4:30	26.37	79.47	24.12	84.02	5.89	1.46	3.39	4.76	
9/12/2003 5:00	26.27	79.29	23.91	81.23	5.71	1.47	3.82	5.06	
9/12/2003 5:30	26.36	79.45	23.86	75.04	5.28	1.47	22.85	54.66	
9/12/2003 6:00	26.66	79.99	24.50	61.85	4.34	1.48	17.72	63.36	
9/12/2003 6:30	26.62	79.92	24.52	67.46	4.72	1.48	16.86	58.16	
9/12/2003 7:00	26.57	79.83	24.12	66.67	4.69	1.49	19.06	68.96	
9/12/2003 7:30	26.20	79.16	23.44	71.48	5.07	1.49	6.30	11.46	
9/12/2003 8:00	26.60	79.88	24.20	65.59	4.61	1.50	5.56	10.06	
9/12/2003 8:30	26.64	79.95	25.23	51.00	3.58	1.50	5.44	7.56	
9/12/2003 9:00	26.60	79.88	25.22	58.71	4.11	1.51	5.25	6.56	
9/12/2003 9:30	26.56	79.81	25.03	63.52	4.44	1.51	5.06	7.96	
9/12/2003 10:00	26.34	79.41	24.27	78.43	5.50	1.51	5.30	13.65	
9/12/2003 10:30	26.31	79.36	24.41	83.33	5.84	1.51	3.59	8.85	
9/12/2003 11:00	26.34	79.41	24.24	84.44	5.92	1.51	3.77	9.05	
9/12/2003 11:30	26.34	79.41	24.18	90.05	6.30	1.51	3.16	6.75	
9/12/2003 12:00	26.60	79.88	24.38	98.46	6.85	1.51	2.60	4.85	
9/12/2003 12:30	26.72	80.10	24.86	107.47	7.44	1.51	4.73	4.65	
9/12/2003 13:00	26.77	80.19	24.84	104.38	7.22	1.52	4.12	7.65	
9/12/2003 13:30	27.05	80.69	24.11	92.99	6.44	1.52	5.70	11.45	
9/12/2003 14:00	27.75	81.95	23.68	101.50	6.98	1.52	5.15	7.95	
9/12/2003 14:30	27.81	82.06	23.75	103.31	7.09	1.51	8.57	9.25	
9/12/2003 15:00	28.03	82.45	23.97	100.02	6.84	1.51	4.65	8.15	
9/12/2003 15:30	27.98	82.36	24.26	103.83	7.10	1.51	6.06	7.75	
9/12/2003 16:00	28.19	82.74	24.27	111.04	7.57	1.51	6.55	14.55	
9/12/2003 16:30	28.21	82.78	24.41	111.85	7.62	1.51	5.44	10.14	
9/12/2003 17:00	28.27	82.89	24.49	113.96	7.76	1.51	4.95	8.74	
9/12/2003 17:30	28.28	82.90	24.52	111.87	7.61	1.52	5.01	8.34	
9/12/2003 18:00	28.26	82.87	24.48	111.18	7.57	1.52	26.24	6.84	
9/12/2003 18:30	28.24	82.83	24.45	109.89	7.48	1.53	25.02	6.14	
9/12/2003 19:00	28.19	82.74	24.43	109.20	7.44	1.54	6.09	5.84	
9/12/2003 19:30	28.05	82.49	24.36	97.31	6.64	1.54	5.97	7.54	
9/12/2003 20:00	28.02	82.44	24.34	100.02	6.83	1.55	8.53	15.24	
9/12/2003 20:30	27.98	82.36	24.28	98.03	6.70	1.56	7.48	11.54	
9/12/2003 21:00	27.95	82.31	24.27	90.34	6.18	1.56	6.44	9.14	
9/12/2003 21:30	27.93	82.27	24.22	92.25	6.31	1.57	6.44	6.44	
9/12/2003 22:00	27.88	82.18	24.20	92.46	6.33	1.57	6.37	10.14	
9/12/2003 22:30	27.84	82.11	24.17	96.67	6.62	1.57	7.47	10.84	
9/12/2003 23:00	27.82	82.08	24.24	94.48	6.47	1.57	4.91	6.03	
9/12/2003 23:30	27.79	82.02	24.28	97.59	6.69	1.57	4.90	4.53	
9/13/2003 0:00	27.82	82.08	24.40	100.40	6.87	1.57	5.08	7.83	
9/13/2003 0:30	27.89	82.20	24.47	94.61	6.47	1.57	5.07	6.43	
9/13/2003 1:00	27.93	82.27	24.54	91.72	6.27	1.57	4.95	4.73	
9/13/2003 1:30	27.99	82.38	24.57	91.93	6.28	1.57	3.85	6.03	
9/13/2003 2:00	27.96	82.33	24.84	95.34	6.50	1.57	4.39	5.33	
9/13/2003 2:30	27.95	82.31	24.87	91.95	6.27	1.57	5.06	12.33	
9/13/2003 3:00	27.86	82.15	24.85	90.86	6.21	1.57	5.67	7.23	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
------------------------------------	-------------	-------------	-------------------	----------------------------	-------------------------------	---------------	--------------------	-----------------------	-------

9/13/2003 3:30	27.75	81.95	24.69	81.67	5.59	1.57	6.15	8.13	
9/13/2003 4:00	27.65	81.77	24.46	82.38	5.66	1.57	8.96	13.23	
9/13/2003 4:30	27.72	81.90	24.56	81.49	5.59	1.57	5.05	6.53	
9/13/2003 5:00	27.51	81.52	24.34	80.70	5.56	1.57	5.65	7.43	
9/13/2003 5:30	27.47	81.45	24.21	84.11	5.80	1.58	6.57	7.22	
9/13/2003 6:00	27.46	81.43	24.16	67.72	4.68	1.58	11.76	9.02	
9/13/2003 6:30	27.58	81.64	24.17	68.13	4.70	1.58	11.26	25.52	
9/13/2003 7:00	27.60	81.68	24.45	71.64	4.93	1.59	10.34	12.82	
9/13/2003 7:30	27.34	81.21	24.05	76.65	5.30	1.59	5.27	9.72	
9/13/2003 8:00	27.33	81.19	24.06	75.66	5.24	1.59	4.23	9.42	
9/13/2003 8:30	27.13	80.83	23.95	83.97	5.82	1.60	3.01	5.12	
9/13/2003 9:00	27.08	80.74	23.90	87.18	6.05	1.60	3.61	5.22	
9/13/2003 9:30	27.03	80.65	23.73	88.19	6.13	1.60	2.57	7.32	
9/13/2003 10:00	27.08	80.74	23.65	89.40	6.21	1.60	2.75	5.62	
9/13/2003 10:30	27.25	81.05	23.62	87.41	6.06	1.60	3.05	6.22	
9/13/2003 11:00	27.33	81.19	23.67	88.92	6.15	1.60	4.21	9.12	
9/13/2003 11:30	27.51	81.52	23.62	89.83	6.20	1.59	3.48	7.62	
9/13/2003 12:00	27.66	81.79	23.62	96.54	6.65	1.59	3.59	6.42	
9/13/2003 12:30	27.79	82.02	23.84	111.95	7.68	1.59	5.54	6.21	
9/13/2003 13:00	28.28	82.90	24.25	100.06	6.82	1.59	5.23	11.51	
9/13/2003 13:30	28.53	83.35	24.30	94.57	6.42	1.59	3.27	6.81	
9/13/2003 14:00	28.57	83.43	24.45	98.08	6.65	1.58	2.24	4.21	
9/13/2003 14:30	28.90	84.02	24.70	99.29	6.70	1.58	3.26	7.81	
9/13/2003 15:00	29.16	84.49	24.76	97.40	6.54	1.58	3.02	6.31	
9/13/2003 15:30	29.25	84.65	24.72	100.71	6.76	1.58	7.54	5.01	
9/13/2003 16:00	29.30	84.74	24.65	102.62	6.89	1.58	2.09	3.61	
9/13/2003 16:30	29.36	84.85	24.56	108.93	7.32	1.58	2.52	4.71	
9/13/2003 17:00	29.38	84.88	24.48	109.34	7.35	1.58	2.52	4.51	
9/13/2003 17:30	29.36	84.85	24.36	107.75	7.24	1.59	2.45	4.11	
9/13/2003 18:00	29.33	84.79	24.30	110.06	7.41	1.60	2.94	5.61	
9/13/2003 18:30	29.27	84.69	24.24	109.87	7.40	1.60	3.79	6.61	
9/13/2003 19:00	29.21	84.58	24.20	109.88	7.41	1.60	3.48	5.30	
9/13/2003 19:30	29.04	84.27	24.13	114.59	7.75	1.61	7.63	9.50	
9/13/2003 20:00	28.96	84.13	24.11	110.10	7.45	1.61	5.97	8.30	
9/13/2003 20:30	28.90	84.02	24.24	107.71	7.28	1.61	5.30	6.00	
9/13/2003 21:00	28.97	84.15	24.54	107.42	7.25	1.61	4.38	6.10	
9/13/2003 21:30	28.90	84.02	24.65	103.13	6.96	1.61	4.31	6.50	
9/13/2003 22:00	28.89	84.00	24.70	97.64	6.58	1.61	3.58	5.20	
9/13/2003 22:30	28.94	84.09	24.85	93.15	6.27	1.61	3.76	3.80	
9/13/2003 23:00	28.92	84.06	25.01	93.56	6.29	1.61	4.85	5.80	
9/13/2003 23:30	28.78	83.80	24.86	100.77	6.80	1.61	4.24	10.70	
9/14/2003 0:00	28.72	83.70	24.90	97.78	6.60	1.61	3.14	5.00	
9/14/2003 0:30	28.79	83.82	24.92	94.19	6.35	1.61	4.96	9.00	
9/14/2003 1:00	28.75	83.75	24.91	86.60	5.84	1.61	5.27	6.80	
9/14/2003 1:30	28.71	83.68	24.87	94.71	6.39	1.61	4.04	7.29	
9/14/2003 2:00	28.76	83.77	24.88	81.32	5.48	1.60	4.53	7.29	
9/14/2003 2:30	28.69	83.64	24.88	76.53	5.15	1.60	5.56	6.79	
9/14/2003 3:00	28.65	83.57	24.91	75.14	5.06	1.59	8.18	10.49	
9/14/2003 3:30	28.53	83.35	24.84	85.55	5.79	1.60	3.72	9.39	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
------------------------------------	-------------	-------------	-------------------	----------------------------	-------------------------------	---------------	--------------------	-----------------------	-------

9/14/2003 4:00	28.50	83.30	24.83	86.06	5.82	1.60	5.37	8.29	
9/14/2003 4:30	28.49	83.28	24.83	76.87	5.20	1.60	5.05	7.39	
9/14/2003 5:00	28.50	83.30	24.87	65.38	4.41	1.60	5.60	4.19	
9/14/2003 5:30	28.49	83.28	24.84	67.29	4.54	1.60	10.12	14.39	
9/14/2003 6:00	28.43	83.17	24.68	66.80	4.52	1.61	5.78	8.39	
9/14/2003 6:30	28.25	82.85	24.58	69.91	4.75	1.61	4.62	9.79	
9/14/2003 7:00	27.96	82.33	24.26	85.32	5.84	1.61	3.89	5.99	
9/14/2003 7:30	27.92	82.26	24.23	84.83	5.81	1.61	3.02	5.89	
9/14/2003 8:00	27.93	82.27	24.26	82.24	5.63	1.61	2.04	4.88	
9/14/2003 8:30	27.92	82.26	24.18	86.95	5.95	1.61	2.03	5.08	
9/14/2003 9:00	27.96	82.33	24.16	85.46	5.85	1.62	1.48	4.28	
9/14/2003 9:30	28.02	82.44	24.14	83.87	5.74	1.62	6.18	4.18	
9/14/2003 10:00	28.04	82.47	24.20	89.58	6.12	1.62	2.39	4.88	
9/14/2003 10:30	28.14	82.65	24.19	92.58	6.32	1.62	2.82	7.58	
9/14/2003 11:00	28.28	82.90	24.25	98.19	6.69	1.61	3.00	4.38	
9/14/2003 11:30	28.45	83.21	24.39	97.00	6.59	1.61	2.50	3.88	
9/14/2003 12:00	28.58	83.44	24.61	99.11	6.71	1.61	3.54	3.58	
9/14/2003 12:30	28.86	83.95	24.85	92.92	6.26	1.60	3.05	4.38	
9/14/2003 13:00	28.98	84.16	24.83	93.23	6.27	1.60	2.98	3.38	
9/14/2003 13:30	29.07	84.33	24.78	94.64	6.36	1.60	3.22	3.78	
9/14/2003 14:00	29.15	84.47	24.73	93.75	6.30	1.59	3.15	3.88	
9/14/2003 14:30	29.19	84.54	24.71	97.66	6.56	1.58	2.48	4.37	
9/14/2003 15:00	29.30	84.74	24.70	100.87	6.77	1.58	3.03	4.47	
9/14/2003 15:30	29.37	84.87	24.69	102.78	6.89	1.57	3.02	4.87	
9/14/2003 16:00	29.45	85.01	24.66	102.49	6.87	1.57	2.72	3.77	
9/14/2003 16:30	29.54	85.17	24.65	101.20	6.77	1.57	2.78	4.37	
9/14/2003 17:00	29.59	85.26	24.68	102.61	6.86	1.58	2.71	3.97	
9/14/2003 17:30	29.63	85.33	24.67	102.62	6.86	1.58	3.01	4.77	
9/14/2003 18:00	29.64	85.35	24.66	99.53	6.65	1.58	3.07	5.17	
9/14/2003 18:30	29.65	85.37	24.66	101.04	6.75	1.58	2.94	5.07	
9/14/2003 19:00	29.63	85.33	24.66	102.05	6.82	1.58	3.06	5.67	
9/14/2003 19:30	29.59	85.26	24.64	97.26	6.50	1.59	3.18	5.47	
9/14/2003 20:00	29.52	85.14	24.66	97.07	6.49	1.58	3.30	5.77	
9/14/2003 20:30	29.45	85.01	24.65	95.28	6.38	1.58	3.54	6.47	
9/14/2003 21:00	29.38	84.88	24.64	92.59	6.20	1.58	3.47	5.17	
9/14/2003 21:30	29.31	84.76	24.64	93.60	6.27	1.59	3.35	4.46	
9/14/2003 22:00	29.24	84.63	24.63	91.11	6.11	1.59	4.08	5.66	
9/14/2003 22:30	29.16	84.49	24.62	89.42	6.00	1.59	3.83	5.36	
9/14/2003 23:00	29.07	84.33	24.61	85.83	5.77	1.58	3.58	5.26	
9/14/2003 23:30	29.02	84.24	24.61	86.24	5.80	1.58	3.34	4.66	
9/15/2003 0:00	28.94	84.09	24.63	87.35	5.88	1.58	3.39	5.96	
9/15/2003 0:30	28.91	84.04	24.68	84.36	5.68	1.58	3.51	4.66	
9/15/2003 1:00	28.86	83.95	24.75	84.87	5.71	1.57	4.61	6.36	
9/15/2003 1:30	28.80	83.84	24.82	80.38	5.41	1.57	4.60	5.36	
9/15/2003 2:00	28.76	83.77	24.84	76.49	5.15	1.57	6.92	5.86	
9/15/2003 2:30	28.71	83.68	24.88	75.10	5.06	1.56	4.96	4.66	
9/15/2003 3:00	28.63	83.53	24.98	76.21	5.13	1.56	5.69	4.86	
9/15/2003 3:30	28.43	83.17	24.75	76.72	5.19	1.56	5.14	6.76	
9/15/2003 4:00	28.41	83.14	24.67	74.93	5.08	1.55	5.31	7.95	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
------------------------------------	-------------	-------------	-------------------	----------------------------	-------------------------------	---------------	--------------------	-----------------------	-------

9/15/2003 4:30	28.37	83.07	24.68	66.54	4.51	1.56	4.03	7.65	
9/15/2003 5:00	28.40	83.12	24.70	64.65	4.37	1.56	6.41	4.05	
9/15/2003 5:30	28.44	83.19	24.85	58.66	3.96	1.56	5.67	3.55	
9/15/2003 6:00	28.28	82.90	24.81	61.47	4.16	1.56	5.42	4.35	
9/15/2003 6:30	28.17	82.71	24.66	63.38	4.31	1.57	7.74	12.05	
9/15/2003 7:00	28.03	82.45	24.44	72.99	4.98	1.57	4.25	6.95	
9/15/2003 7:30	28.01	82.42	24.43	72.30	4.94	1.57	3.28	6.35	
9/15/2003 8:00	27.97	82.35	24.38	74.01	5.06	1.56	3.28	7.35	
9/15/2003 8:30	27.99	82.38	24.28	74.52	5.10	1.57	3.39	5.05	
9/15/2003 9:00	28.04	82.47	24.21	76.33	5.22	1.57	3.15	5.95	
9/15/2003 9:30	28.12	82.62	24.18	78.24	5.34	1.57	3.14	6.95	
9/15/2003 10:00	28.22	82.80	24.18	77.25	5.26	1.57	4.48	5.35	
9/15/2003 10:30	28.31	82.96	24.18	80.36	5.47	1.57	4.17	5.94	
9/15/2003 11:00	28.38	83.08	24.24	83.47	5.67	1.56	3.98	7.64	
9/15/2003 11:30	28.46	83.23	24.24	86.88	5.90	1.56	3.92	7.64	
9/15/2003 12:00	28.56	83.41	24.24	90.49	6.14	1.56	4.65	6.84	
9/15/2003 12:30	28.72	83.70	24.35	93.20	6.31	1.55	4.40	6.44	
9/15/2003 13:00	28.88	83.98	24.51	95.31	6.43	1.54	4.76	6.94	
9/15/2003 13:30	28.88	83.98	24.92	97.42	6.56	1.54	3.85	4.64	
9/15/2003 14:00	29.01	84.22	25.21	99.83	6.71	1.53	3.84	4.44	
9/15/2003 14:30	29.13	84.43	25.09	106.74	7.17	1.53	3.47	6.14	
9/15/2003 15:00	29.28	84.70	25.04	111.35	7.48	1.52	4.32	6.94	
9/15/2003 15:30	29.39	84.90	25.05	111.76	7.50	1.52	3.89	5.44	
9/15/2003 16:00	29.45	85.01	25.61	112.97	7.56	1.50	3.71	6.44	
9/15/2003 16:30	29.50	85.10	25.49	121.08	8.11	1.50	4.43	9.24	
9/15/2003 17:00	29.54	85.17	25.32	113.79	7.61	1.49	5.71	5.23	
9/15/2003 17:30	29.55	85.19	25.21	113.30	7.58	1.49	3.33	4.83	
9/15/2003 18:00	29.55	85.19	25.14	114.01	7.63	1.49	3.38	6.73	
9/15/2003 18:30	29.44	84.99	25.16	113.92	7.64	1.49	9.36	7.03	
9/15/2003 19:00	29.35	84.83	25.13	109.73	7.36	1.49	3.75	6.53	
9/15/2003 19:30	29.28	84.70	25.07	108.44	7.28	1.49	3.74	5.43	
9/15/2003 20:00	29.18	84.52	25.05	106.45	7.15	1.48	4.04	6.23	
9/15/2003 20:30	29.07	84.33	25.15	104.36	7.01	1.49	3.86	6.43	
9/15/2003 21:00	29.00	84.20	25.26	102.97	6.92	1.49	3.48	6.13	
9/15/2003 21:30	28.94	84.09	25.32	100.98	6.79	1.49	3.79	6.83	
9/15/2003 22:00	28.85	83.93	25.35	98.49	6.63	1.50	5.73	7.73	
9/15/2003 22:30	28.82	83.88	25.57	96.50	6.49	1.50	3.66	6.83	
9/15/2003 23:00	28.71	83.68	25.69	95.81	6.45	1.50	2.86	4.73	
9/15/2003 23:30	28.52	83.34	25.66	92.72	6.25	1.50	3.83	7.52	
9/16/2003 0:00	28.49	83.28	25.72	90.03	6.07	1.49	3.22	6.42	
9/16/2003 0:30	28.46	83.23	25.49	87.94	5.94	1.49	3.52	5.22	
9/16/2003 1:00	28.36	83.05	25.79	84.15	5.68	1.49	4.19	8.22	
9/16/2003 1:30	28.35	83.03	25.49	87.86	5.94	1.49	4.19	6.12	
9/16/2003 2:00	28.33	82.99	25.39	85.37	5.77	1.49	3.70	6.42	
9/16/2003 2:30	28.23	82.81	25.58	81.38	5.50	1.48	4.42	7.52	
9/16/2003 3:00	28.23	82.81	25.38	81.99	5.55	1.48	4.85	8.42	
9/16/2003 3:30	28.20	82.76	25.49	75.60	5.12	1.48	4.96	6.32	
9/16/2003 4:00	28.08	82.54	25.21	76.71	5.21	1.49	4.29	5.82	
9/16/2003 4:30	27.96	82.33	25.24	75.32	5.12	1.49	3.37	5.62	

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
------------------------------------	-------------	-------------	-------------------	----------------------------	-------------------------------	---------------	--------------------	-----------------------	-------

9/16/2003 5:00	27.84	82.11	25.17	76.13	5.19	1.49	3.12	4.32	
9/16/2003 5:30	27.79	82.02	25.28	74.74	5.10	1.49	3.24	4.82	
9/16/2003 6:00	27.78	82.00	25.33	74.45	5.08	1.49	3.73	5.52	
9/16/2003 6:30	27.75	81.95	25.27	75.96	5.18	1.49	3.23	4.91	
9/16/2003 7:00	27.70	81.86	25.34	76.27	5.21	1.49	2.86	5.11	
9/16/2003 7:30	27.69	81.84	25.32	74.58	5.09	1.50	4.45	4.61	
9/16/2003 8:00	27.67	81.81	25.40	71.69	4.90	1.50	3.16	4.71	
9/16/2003 8:30	27.65	81.77	25.46	73.20	5.00	1.51	3.10	4.11	
9/16/2003 9:00	27.70	81.86	25.80	73.91	5.03	1.50	3.28	4.91	
9/16/2003 9:30	27.77	81.99	26.24	75.52	5.12	1.51	4.13	4.71	
9/16/2003 10:00	27.85	82.13	26.35	77.13	5.22	1.51	3.03	5.11	
9/16/2003 10:30	27.92	82.26	26.48	80.63	5.45	1.51	3.08	5.91	
9/16/2003 11:00	28.06	82.51	26.70	83.34	5.62	1.50	3.69	5.21	
9/16/2003 11:30	28.17	82.71	26.66	87.55	5.90	1.50	3.02	5.91	
9/16/2003 12:00	28.28	82.90	26.52	90.86	6.12	1.49	3.98	5.21	
9/16/2003 12:30	28.33	82.99	26.93	92.37	6.21	1.49	10.70	7.11	
9/16/2003 13:00	28.42	83.16	27.09	94.28	6.33	1.49	4.72	6.30	
9/16/2003 13:30	28.56	83.41	27.15	98.69	6.61	1.48	4.03	6.30	
9/16/2003 14:00	28.70	83.66	27.17	101.90	6.82	1.47	3.61	5.40	
9/16/2003 14:30	28.81	83.86	27.07	102.91	6.88	1.46	136.18	5.20	
9/16/2003 15:00	28.98	84.16	27.08	105.22	7.02	1.45	3.17	4.70	
9/16/2003 15:30	29.06	84.31	26.99	104.93	7.00	1.45	3.11	5.70	
9/16/2003 16:00	29.11	84.40	26.97	105.64	7.04	1.44	3.34	6.00	
9/16/2003 16:30	29.08	84.34	26.99	104.25	6.95	1.43	3.77	6.20	
9/16/2003 17:00	29.11	84.40	27.10	104.76	6.98	1.42	3.71	5.80	
9/16/2003 17:30	29.03	84.25	27.09	102.67	6.85	1.42	8.34	6.30	
9/16/2003 18:00	28.93	84.07	26.93	99.88	6.67	1.40	4.13	5.90	
9/16/2003 18:30	28.85	83.93	26.85	98.09	6.56	1.41	3.64	6.10	
9/16/2003 19:00	28.78	83.80	26.82	96.30	6.44	1.41	3.93	6.00	
9/16/2003 19:30	28.70	83.66	26.72	96.01	6.43	1.41	3.69	6.39	
9/16/2003 20:00	28.62	83.52	26.60	95.32	6.39	1.42	4.30	6.09	
9/16/2003 20:30	28.53	83.35	26.59	92.83	6.23	1.42	3.80	5.69	
9/16/2003 21:00	28.48	83.26	26.56	90.34	6.07	1.42	4.53	7.49	
9/16/2003 21:30	28.43	83.17	26.54	90.05	6.05	1.42	4.11	6.29	
9/16/2003 22:00	28.37	83.07	26.54	89.06	5.99	1.43	4.10	5.89	
9/16/2003 22:30	28.37	83.07	27.05	85.07	5.70	1.46	4.04	5.79	
9/16/2003 23:00	28.31	82.96	27.30	80.18	5.37	1.46	4.21	5.99	
9/16/2003 23:30	28.25	82.85	27.32	76.49	5.12	1.44	3.96	5.89	
9/17/2003 0:00	28.22	82.80	27.28	78.90	5.29	1.43	4.33	6.39	
9/17/2003 0:30	28.08	82.54	26.91	80.91	5.45	1.44	4.26	6.39	
9/17/2003 1:00	28.09	82.56	27.09	76.92	5.17	1.46	3.83	5.29	
9/17/2003 1:30	28.05	82.49	25.59	83.53	5.67	1.49	4.93	6.99	
9/17/2003 2:00	28.01	82.42	25.41	82.24	5.59	1.49	6.26	6.58	
9/17/2003 2:30	27.95	82.31	25.32	79.65	5.42	1.45	5.29	7.28	
9/17/2003 3:00	27.90	82.22	25.41	76.76	5.22	1.45	4.62	5.88	
9/17/2003 3:30	27.85	82.13	25.48	74.77	5.09	1.46	5.09	6.88	
9/17/2003 4:00	27.87	82.17	25.82	70.98	4.82	1.47	5.16	3.68	
9/17/2003 4:30	27.82	82.08	26.31	72.29	4.90	1.48	4.24	4.58	
9/17/2003 5:00	27.76	81.97	26.56	72.50	4.91	1.48	4.66	4.98	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
------------------------------------	-------------	-------------	-------------------	----------------------------	-------------------------------	---------------	--------------------	-----------------------	-------

9/17/2003 5:30	27.71	81.88	26.62	70.01	4.74	1.48	4.84	7.08	
9/17/2003 6:00	27.63	81.73	26.89	71.02	4.81	1.50	4.16	6.78	
9/17/2003 6:30	27.58	81.64	26.28	75.13	5.11	1.50	4.34	6.58	
9/17/2003 7:00	27.42	81.36	26.27	77.84	5.31	1.54	4.83	5.28	
9/17/2003 7:30	27.30	81.14	26.12	77.35	5.29	1.49	4.51	5.68	
9/17/2003 8:00	27.25	81.05	26.13	76.76	5.26	1.49	3.97	5.08	
9/17/2003 8:30	27.24	81.03	26.06	77.77	5.33	1.51	3.97	4.07	
9/17/2003 9:00	27.29	81.12	25.90	78.08	5.35	1.51	3.89	4.37	
9/17/2003 9:30	27.32	81.18	26.00	77.39	5.30	1.51	3.71	4.47	
9/17/2003 10:00	27.39	81.30	26.08	82.00	5.60	1.53	4.02	4.37	
9/17/2003 10:30	27.46	81.43	26.26	83.11	5.67	1.53	5.17	4.47	
9/17/2003 11:00	27.46	81.43	26.42	82.62	5.63	1.50	5.47	4.27	
9/17/2003 11:30	27.51	81.52	26.52	85.13	5.80	1.51	4.30	4.07	
9/17/2003 12:00	27.58	81.64	26.77	86.84	5.90	1.50	4.18	4.47	
9/17/2003 12:30	27.56	81.61	27.06	87.55	5.94	1.49	4.18	4.77	
9/17/2003 13:00	27.52	81.54	27.27	87.86	5.96	1.50	4.17	4.07	
9/17/2003 13:30	27.51	81.52	27.41	90.27	6.12	1.50	6.79	4.97	
9/17/2003 14:00	27.57	81.63	27.49	90.58	6.13	1.50	4.96	6.17	
9/17/2003 14:30	27.66	81.79	27.36	90.59	6.13	1.49	4.34	5.47	
9/17/2003 15:00	27.65	81.77	27.41	90.80	6.14	1.50	4.71	5.37	
9/17/2003 15:30	27.63	81.73	27.49	91.41	6.18	1.47	5.14	7.96	
9/17/2003 16:00	27.58	81.64	27.25	91.22	6.18	1.48	4.82	6.46	
9/17/2003 16:30	27.50	81.50	27.18	92.43	6.27	1.48	5.25	6.66	
9/17/2003 17:00	27.47	81.45	27.23	93.34	6.34	1.48	5.31	7.06	
9/17/2003 17:30	27.49	81.48	27.40	92.85	6.30	1.47	6.21	6.46	
9/17/2003 18:00	27.44	81.39	27.49	91.06	6.18	1.46	7.01	6.26	
9/17/2003 18:30	27.34	81.21	27.24	92.97	6.32	1.46	7.24	6.06	
9/17/2003 19:00	27.27	81.09	27.16	91.88	6.26	1.45	6.63	6.66	
9/17/2003 19:30	27.18	80.92	27.27	92.39	6.30	1.45	6.51	6.06	
9/17/2003 20:00	27.12	80.82	27.59	91.90	6.26	1.44	6.87	7.06	
9/17/2003 20:30	27.03	80.65	27.85	91.41	6.23	1.44	7.29	7.36	
9/17/2003 21:00	26.96	80.53	28.43	90.02	6.12	1.44	10.47	7.86	
9/17/2003 21:30	26.87	80.37	28.20	88.13	6.01	1.45	10.46	7.06	
9/17/2003 22:00	26.78	80.20	28.09	87.84	6.00	1.44	10.40	6.65	
9/17/2003 22:30	26.70	80.06	27.96	88.45	6.05	1.44	8.81	6.65	
9/17/2003 23:00	26.63	79.93	28.41	87.56	5.98	1.44	10.69	5.95	
9/17/2003 23:30	26.58	79.84	28.87	86.87	5.92	1.44	12.95	6.95	
9/18/2003 0:00	26.52	79.74	28.84	85.18	5.82	1.44	11.96	6.95	
9/18/2003 0:30	26.45	79.61	28.85	85.59	5.85	1.44	13.24	7.35	
9/18/2003 1:00	26.36	79.45	28.67	85.80	5.88	1.45	10.56	6.05	
9/18/2003 1:30	26.30	79.34	28.49	86.81	5.96	1.45	10.12	7.15	
9/18/2003 2:00	26.27	79.29	28.21	85.72	5.89	1.45	8.35	6.15	
9/18/2003 2:30	26.28	79.30	28.72	82.03	5.62	1.46	13.60	6.45	
9/18/2003 3:00	26.21	79.18	28.91	80.24	5.50	1.46	10.60	6.25	
9/18/2003 3:30	26.18	79.12	29.26	78.65	5.39	1.46	11.39	6.25	
9/18/2003 4:00	26.09	78.96	29.05	79.86	5.48	1.47	8.53	6.45	
9/18/2003 4:30	25.99	78.78	28.72	82.17	5.66	1.48	8.39	6.44	
9/18/2003 5:00	25.85	78.53	28.36	79.58	5.50	1.49	6.99	5.94	
9/18/2003 5:30	25.72	78.30	27.45	84.49	5.88	1.50	5.52	5.64	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
------------------------------------	-------------	-------------	-------------------	----------------------------	-------------------------------	---------------	--------------------	-----------------------	-------

9/18/2003 6:00	25.67	78.21	27.21	84.30	5.88	1.50	5.03	5.54	
9/18/2003 6:30	25.71	78.28	26.46	83.91	5.87	1.50	4.72	5.14	
9/18/2003 7:00	25.65	78.17	25.70	85.42	6.00	1.51	4.59	5.14	
9/18/2003 7:30	25.73	78.31	27.54	63.83	4.46	1.51	6.05	4.44	
9/18/2003 8:00	25.71	78.28	26.26	80.24	5.62	1.52	4.16	4.04	
9/18/2003 8:30	25.64	78.15	27.70	72.25	5.04	1.52	5.86	5.14	
9/18/2003 9:00	25.51	77.92	26.96	75.26	5.28	1.53	4.40	5.04	
9/18/2003 9:30	25.49	77.88	26.53	77.37	5.44	1.54	4.15	4.94	
9/18/2003 10:00	25.62	78.12	26.65	75.38	5.29	1.55	4.87	3.94	
9/18/2003 10:30	25.57	78.03	26.23	80.38	5.65	1.55	4.39	4.54	
9/18/2003 11:00	25.94	78.69	26.74	76.59	5.34	1.55	4.14	4.93	
9/18/2003 11:30	26.14	79.05	27.38	70.70	4.90	1.54	6.08	4.43	
9/18/2003 12:00	26.21	79.18	27.56	71.51	4.95	1.54	5.54	3.93	
9/18/2003 12:30	26.33	79.39	27.69	72.82	5.02	1.54	5.95	4.13	
9/18/2003 13:00	26.40	79.52	27.78	73.73	5.08	1.55	6.07	4.63	
9/18/2003 13:30	26.46	79.63	27.83	77.34	5.32	1.54	5.22	4.33	
9/18/2003 14:00	26.47	79.65	27.75	78.15	5.37	1.54	5.70	5.53	
9/18/2003 14:30	26.61	79.90	27.91	84.36	5.78	1.54	5.82	6.13	
9/18/2003 15:00	26.62	79.92	27.89	81.57	5.59	1.54	5.58	5.83	
9/18/2003 15:30	26.57	79.83	27.75	82.88	5.69	1.55	5.57	7.13	
9/18/2003 16:00	26.60	79.88	27.61	106.19	7.28	1.55	4.77	7.63	
9/18/2003 16:30	26.66	79.99	27.57	108.50	7.43	1.55	4.83	7.53	
9/18/2003 17:00	26.83	80.29	27.71	104.01	7.11	1.55	4.76	6.83	
9/18/2003 17:30	27.08	80.74	27.77	105.52	7.19	1.56	5.43	7.62	
9/18/2003 18:00	27.02	80.64	27.83	102.53	6.99	1.56	5.62	8.02	
9/18/2003 18:30	26.92	80.46	27.77	102.54	7.00	1.57	6.89	8.02	
9/18/2003 19:00	26.94	80.49	27.78	99.95	6.82	1.57	6.16	11.12	
9/18/2003 19:30	26.85	80.33	27.65	99.76	6.82	1.58	10.42	14.12	
9/18/2003 20:00	26.87	80.37	27.61	101.97	6.97	1.59	5.96	16.52	
9/18/2003 20:30	26.96	80.53	27.79	91.68	6.25	1.60	6.57	8.72	
9/18/2003 21:00	27.06	80.71	27.94	88.29	6.01	1.61	6.75	8.92	
9/18/2003 21:30	27.29	81.12	27.94	92.40	6.27	1.62	6.63	10.32	
9/18/2003 22:00	27.34	81.21	28.13	88.71	6.01	1.62	5.65	8.22	
9/18/2003 22:30	27.40	81.32	28.23	80.82	5.46	1.63	6.25	6.22	
9/18/2003 23:00	27.39	81.30	28.15	73.83	4.99	1.65	6.19	7.52	
9/18/2003 23:30	27.39	81.30	28.25	65.94	4.44	1.66	7.04	6.92	
9/19/2003 0:00	27.40	81.32	28.23	62.75	4.23	1.66	9.72	6.42	
9/19/2003 0:30	27.40	81.32	28.28	55.06	3.70	1.65	6.54	7.01	
9/19/2003 1:00	27.36	81.25	27.81	52.37	3.53	1.65	5.74	6.71	
9/19/2003 1:30	27.35	81.23	26.90	50.68	3.44	1.66	6.23	7.71	
9/19/2003 2:00	27.29	81.12	27.15	53.19	3.61	1.65	5.19	8.71	
9/19/2003 2:30	26.94	80.49	26.10	92.70	6.37	1.65	2.62	10.11	
9/19/2003 3:00	26.70	80.06	25.81	97.81	6.75	1.65	2.62	7.51	
9/19/2003 3:30	26.66	79.99	25.62	94.32	6.52	1.64	2.13	7.51	
9/19/2003 4:00	26.64	79.95	25.53	95.73	6.62	1.64	2.67	10.11	
9/19/2003 4:30	26.62	79.92	25.53	96.94	6.71	1.64	2.24	7.81	
9/19/2003 5:00	26.62	79.92	25.53	93.05	6.44	1.64	2.30	7.81	
9/19/2003 5:30	26.53	79.75	25.57	94.36	6.54	1.64	1.26	6.11	
9/19/2003 6:00	26.49	79.68	25.57	95.07	6.59	1.65	1.07	6.01	

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
------------------------------------	-------------	-------------	-------------------	----------------------------	-------------------------------	---------------	--------------------	-----------------------	-------

9/19/2003 6:30	26.48	79.66	25.45	94.98	6.59	1.65	1.50	7.21	
9/19/2003 7:00	26.50	79.70	25.38	93.19	6.47	1.66	1.31	5.70	
9/19/2003 7:30	26.56	79.81	25.67	82.60	5.73	1.66	2.10	5.60	
9/19/2003 8:00	26.50	79.70	25.67	85.01	5.90	1.66	1.97	7.20	
9/19/2003 8:30	26.52	79.74	25.64	83.92	5.82	1.67	1.42	5.50	
9/19/2003 9:00	26.54	79.77	25.63	83.63	5.80	1.67	1.91	6.10	
9/19/2003 9:30	26.67	80.01	25.90	64.34	4.47	1.67	3.48	9.00	
9/19/2003 10:00	26.95	80.51	25.85	46.65	3.24	1.67	3.18	11.90	
9/19/2003 10:31	26.81	80.26	27.19	75.28	5.19	1.44	4.71	7.20	New Sonde
9/19/2003 11:00	27.00	80.60	27.14			1.45	4.28	8.80	
9/19/2003 11:31	26.84	80.31	27.06			1.45	4.72	7.10	
9/19/2003 12:01	26.88	80.38	26.98			1.45	4.23	7.40	
9/19/2003 12:31	27.68	81.82	27.46			1.45	5.76	10.00	
9/19/2003 13:00	27.50	81.50	27.48			1.45	4.79	8.70	
9/19/2003 13:31	27.31	81.16	27.21			1.44	3.69	7.00	
9/19/2003 14:01	27.52	81.54	27.58			1.44	3.88	7.70	
9/19/2003 14:30	27.57	81.63	27.68			1.44	3.22	10.20	
9/19/2003 15:01	27.89	82.20	27.86			1.44	4.99	6.40	
9/19/2003 15:31	28.06	82.51	27.48			1.43	4.74	5.80	
9/19/2003 16:01	28.08	82.54	27.62			1.44	3.47	5.90	
9/19/2003 16:30	28.06	82.51	28.19			1.44	4.08	5.80	
9/19/2003 17:01	28.20	82.76	27.69			1.44	5.00	6.00	
9/19/2003 17:31	28.24	82.83	27.94			1.44	4.09	6.40	
9/19/2003 18:01	28.33	82.99	27.73			1.43	5.80	18.70	
9/19/2003 18:30	28.23	82.81	27.92			1.44	4.21	6.50	
9/19/2003 19:01	28.19	82.74	27.64	57.49	3.82	1.44	5.38	11.90	
9/19/2003 19:31	28.18	82.72	27.21	69.79	4.69	1.45	6.36	14.70	
9/19/2003 20:00	28.15	82.67	27.77	54.29	3.60	1.45	9.05	25.20	
9/19/2003 20:30	28.16	82.69	27.66	34.50	2.22	1.45	4.60	4.90	
9/19/2003 21:01	28.12	82.62	27.50	34.00	2.20	1.46	4.54	6.30	
9/19/2003 21:31	28.14	82.65	27.74	43.80	2.87	1.46	3.33	5.40	
9/19/2003 22:00	28.15	82.67	27.04	35.80	2.33	1.46	3.69	6.00	
9/19/2003 22:31	28.21	82.78	26.38	51.50	3.43	1.46	4.30	4.10	
9/19/2003 23:01	28.20	82.76	26.29	39.10	2.57	1.47	4.13	5.80	
9/19/2003 23:31	28.13	82.63	26.16	31.70	2.07	1.47	3.89	5.30	
9/20/2003 0:00	28.09	82.56	27.13	12.70	0.73	1.46	4.01	5.40	
9/20/2003 0:31	28.08	82.54	26.31	45.90	3.06	1.46	3.96	5.50	
9/20/2003 1:01	28.07	82.53	26.18	34.81	2.29	1.47	8.90	13.50	
9/20/2003 1:30	28.11	82.60	26.12			1.47	5.42	14.30	
9/20/2003 2:00	28.10	82.58	26.01			1.46	2.62	7.30	
9/20/2003 2:31	28.01	82.42	25.86			1.45	2.08	8.50	
9/20/2003 3:01	27.93	82.27	25.74			1.45	2.81	8.10	
9/20/2003 3:30	27.96	82.33	25.78			1.45	2.57	12.30	
9/20/2003 4:01	27.91	82.24	25.70			1.44	3.49	19.00	
9/20/2003 4:31	27.91	82.24	25.74			1.44	3.12	14.00	
9/20/2003 5:01	27.85	82.13	25.59			1.43	1.48	8.00	
9/20/2003 5:30	27.87	82.17	25.71			1.43	2.83	7.90	
9/20/2003 6:01	27.79	82.02	25.57			1.43	4.17	5.50	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
------------------------------------	-------------	-------------	-------------------	----------------------------	-------------------------------	---------------	--------------------	-----------------------	-------

9/20/2003 6:31	27.78	82.00	25.46			1.43	1.62	8.40	
9/20/2003 7:00	27.73	81.91	25.52			1.43	1.68	6.20	
9/20/2003 7:30	27.73	81.91	25.42			1.42	1.86	11.50	
9/20/2003 8:01	27.73	81.91	25.54			1.43	1.14	5.90	
9/20/2003 8:31	27.76	81.97	25.59			1.42	3.09	9.90	
9/20/2003 9:00	27.88	82.18	25.96	76.02	5.18	1.42	3.46	7.10	
9/20/2003 9:31	28.08	82.54	26.20	71.82	4.86	1.43	4.93	18.10	
9/20/2003 10:01	28.12	82.62	26.30	58.22	3.91	1.43	5.73	15.60	
9/20/2003 10:31	28.08	82.54	26.45	43.53	2.89	1.44	5.42	7.90	
9/20/2003 11:00	28.14	82.65	26.31	56.33	3.78	1.44	4.94	6.50	
9/20/2003 11:31	28.30	82.94	26.53	65.83	4.42	1.44	4.52	7.90	
9/20/2003 12:00	28.37	83.07	25.74			1.43	3.61	7.40	
9/20/2003 12:31	28.51	83.32	25.95			1.43	4.10	11.10	
9/20/2003 13:01	28.59	83.46	26.14			1.44	4.28	11.30	
9/20/2003 13:30	28.58	83.44	25.66			1.43	1.67	6.20	
9/20/2003 14:00	28.66	83.59	25.72			1.43	7.71	6.80	
9/20/2003 14:30	28.68	83.62	25.71			1.41	2.03	7.00	
9/20/2003 15:01	28.70	83.66	25.72			1.41	2.10	7.60	
9/20/2003 15:30	28.74	83.73	25.90			1.42	2.78	8.30	
9/20/2003 16:01	28.74	83.73	25.76			1.42	2.78	10.60	
9/20/2003 16:31	28.73	83.71	25.84			1.43	3.21	7.90	
9/20/2003 17:00	28.74	83.73	25.76			1.41	2.72	7.60	
9/20/2003 17:30	28.77	83.79	25.81			1.42	2.54	9.10	
9/20/2003 18:01	28.77	83.79	25.80			1.42	3.35	9.10	
9/20/2003 18:31	28.75	83.75	25.81			1.41	3.89	10.00	
9/20/2003 19:00	28.76	83.77	25.86			1.41	3.77	6.40	
9/20/2003 19:31	28.76	83.77	25.90			1.41	7.14	12.10	
9/20/2003 20:01	28.67	83.61	25.68			1.43	3.90	8.90	
9/20/2003 20:31	28.60	83.48	25.65			1.42	3.66	7.60	
9/20/2003 21:00	28.58	83.44	25.71			1.42	3.30	7.70	
9/20/2003 21:31	28.54	83.37	25.74			1.44	3.79	8.40	
9/20/2003 22:00	28.53	83.35	25.72			1.44	4.52	10.20	
9/20/2003 22:31	28.49	83.28	25.66			1.44	3.92	8.70	
9/20/2003 23:01	28.46	83.23	25.70			1.43	3.50	7.20	
9/20/2003 23:30	28.41	83.14	25.72			1.44	3.62	7.20	
9/21/2003 0:00	28.38	83.08	25.70			1.44	3.02	8.30	
9/21/2003 0:31	28.34	83.01	25.70			1.44	3.75	7.40	
9/21/2003 1:01	28.31	82.96	25.79			1.44	3.63	10.20	
9/21/2003 1:30	28.29	82.92	25.65			1.43	4.74	13.80	
9/21/2003 2:01	28.26	82.87	25.59			1.43	4.25	9.70	
9/21/2003 2:31	28.26	82.87	25.61			1.42	4.68	12.10	
9/21/2003 3:01	28.22	82.80	25.53			1.42	3.83	12.00	
9/21/2003 3:30	28.20	82.76	25.52			1.42	3.71	26.30	
9/21/2003 4:01	28.17	82.71	25.49			1.42	3.28	10.10	
9/21/2003 4:31	28.13	82.63	25.47			1.42	3.17	6.40	
9/21/2003 5:01	28.15	82.67	25.49			1.42	3.35	66.60	
9/21/2003 5:30	28.13	82.63	25.45			1.42	13.13	11.10	
9/21/2003 6:01	28.13	82.63	25.50			1.42	4.16	10.40	
9/21/2003 6:31	28.11	82.60	25.47			1.42	923.53	8.50	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
------------------------------------	-------------	-------------	-------------------	----------------------------	-------------------------------	---------------	--------------------	-----------------------	-------

9/21/2003 7:00	28.08	82.54	25.45	71.37	4.85	1.42	7.28	11.60	
9/21/2003 7:30	28.06	82.51	25.47	72.77	4.95	1.42	4.11	8.80	
9/21/2003 8:01	28.05	82.49	25.52	71.77	4.88	1.43	3.44	7.70	
9/21/2003 8:31	28.04	82.47	25.45	74.57	5.07	1.43	6.31	11.70	
9/21/2003 9:00	28.07	82.53	25.40	69.37	4.71	1.43	4.36	10.00	
9/21/2003 9:31	28.14	82.65	25.39	77.77	5.29	1.43	5.89	11.50	
9/21/2003 10:01	28.23	82.81	25.37			1.44	5.53	15.50	
9/21/2003 10:31	28.25	82.85	25.38			1.45	4.07	8.40	
9/21/2003 11:00	28.34	83.01	25.30			1.45	3.76	6.30	
9/21/2003 11:31	28.43	83.17	25.18			1.47	4.81	7.60	
9/21/2003 12:01	28.50	83.30	25.17			1.46	3.71	6.40	
9/21/2003 12:30	28.61	83.50	25.16			1.46	4.38	9.30	
9/21/2003 13:00	28.67	83.61	25.17			1.45	4.45	10.70	
9/21/2003 13:31	28.73	83.71	25.09			1.45	4.57	10.50	
9/21/2003 14:00	28.77	83.79	25.05			1.45	4.45	10.10	
9/21/2003 14:30	28.86	83.95	25.02			1.45	4.89	11.30	
9/21/2003 15:01	28.95	84.11	25.01			1.44	4.52	9.10	
9/21/2003 15:31	29.03	84.25	25.02			1.44	4.22	10.00	
9/21/2003 16:00	29.09	84.36	25.04			1.43	4.65	9.80	
9/21/2003 16:30	29.11	84.40	25.13			1.42	4.78	10.50	
9/21/2003 17:01	29.11	84.40	25.17			1.43	4.59	11.00	
9/21/2003 17:31	29.11	84.40	25.14			1.43	4.54	7.20	
9/21/2003 18:00	29.07	84.33	25.30			1.43	4.79	12.70	
9/21/2003 18:31	29.07	84.33	25.41			1.43	5.03	10.40	
9/21/2003 19:01	29.02	84.24	25.53			1.43	4.25	11.70	
9/21/2003 19:31	28.97	84.15	25.55			1.43	4.67	13.90	
9/21/2003 20:00	28.91	84.04	25.65			1.43	5.47	10.80	
9/21/2003 20:31	28.89	84.00	25.58			1.43	5.54	12.30	
9/21/2003 21:01	28.85	83.93	25.41			1.43	5.54	11.10	
9/21/2003 21:31	28.85	83.93	25.45			1.43	5.79	10.70	
9/21/2003 22:00	28.83	83.89	25.53			1.43	4.51	11.30	
9/21/2003 22:31	28.79	83.82	25.58			1.43	8.85	18.00	
9/21/2003 23:00	28.75	83.75	25.55			1.43	7.51	8.10	
9/21/2003 23:31	28.72	83.70	25.34			1.43	6.60	8.10	
9/22/2003 0:01	28.68	83.62	25.54			1.43	5.80	15.40	
9/22/2003 0:30	28.65	83.57	25.61			1.43	5.45	11.30	
9/22/2003 1:01	28.61	83.50	25.60			1.43	8.01	14.80	
9/22/2003 1:31	28.58	83.44	25.66			1.43	7.89	20.10	
9/22/2003 2:01	28.55	83.39	25.65			1.43	6.25	14.20	
9/22/2003 2:30	28.54	83.37	25.64			1.43	7.47	15.90	
9/22/2003 3:01	28.55	83.39	25.55			1.42	10.52	16.00	
9/22/2003 3:31	28.47	83.25	25.53			1.43	4.43	12.50	
9/22/2003 4:01	28.46	83.23	25.69			1.42	7.54	19.90	
9/22/2003 4:30	28.38	83.08	25.70			1.42	5.96	14.80	
9/22/2003 5:01	28.32	82.98	25.68			1.41	4.81	10.20	
9/22/2003 5:31	28.30	82.94	25.69			1.42	5.66	26.30	
9/22/2003 6:00	28.27	82.89	25.58			1.42	6.09	15.30	
9/22/2003 6:31	28.10	82.58	25.52			1.41	4.88	7.70	
9/22/2003 7:00	27.98	82.36	25.41			1.41	4.94	5.40	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
------------------------------------	-------------	-------------	-------------------	----------------------------	-------------------------------	---------------	--------------------	-----------------------	-------

9/22/2003 7:31	27.90	82.22	25.32			1.41	2.50	7.10	
9/22/2003 8:01	27.92	82.26	25.31			1.41	2.51	6.10	
9/22/2003 8:31	27.93	82.27	25.32			1.41	2.51	5.80	
9/22/2003 9:00	27.90	82.22	25.28			1.41	2.51	5.80	
9/22/2003 9:31	27.93	82.27	25.25			1.42	2.09	4.80	
9/22/2003 10:01	28.05	82.49	25.28			1.41	3.07	5.50	
9/22/2003 10:30	28.19	82.74	25.54			1.42	3.68	6.30	
9/22/2003 11:00	28.21	82.78	25.51			1.43	4.24	7.50	
9/22/2003 11:31	28.25	82.85	25.52			1.44	5.03	7.10	
9/22/2003 12:01	28.33	82.99	25.47			1.44	4.97	9.50	
9/22/2003 12:30	28.26	82.87	25.39			1.44	3.82	6.20	
9/22/2003 13:01	28.42	83.16	25.29			1.45	3.88	4.90	
9/22/2003 13:30	28.52	83.34	25.34			1.45	3.70	5.00	
9/22/2003 14:01	28.63	83.53	25.47			1.45	3.77	5.10	
9/22/2003 14:30	28.80	83.84	25.58			1.45	4.50	5.70	
9/22/2003 15:01	28.89	84.00	25.49			1.45	3.78	5.00	
9/22/2003 15:31	28.95	84.11	25.47			1.44	4.08	5.20	
9/22/2003 16:00	29.00	84.20	25.38			1.44	4.02	5.70	
9/22/2003 16:30	29.09	84.36	25.33			1.44	3.73	5.80	
9/22/2003 17:01	29.15	84.47	25.15			1.44	4.09	6.70	
9/22/2003 17:31	29.14	84.45	25.11			1.44	4.64	7.50	
9/22/2003 18:00	29.12	84.42	25.06			1.44	4.53	9.50	
9/22/2003 18:31	29.10	84.38	25.04			1.44	5.02	9.70	
9/22/2003 19:01	29.08	84.34	25.02			1.44	5.87	10.60	
9/22/2003 19:30	29.04	84.27	25.04			1.44	5.46	9.10	
9/22/2003 20:01	28.99	84.18	25.05			1.44	5.76	12.90	
9/22/2003 20:31	28.94	84.09	25.05			1.44	5.33	12.70	
9/22/2003 21:00	28.88	83.98	25.05			1.44	5.83	11.90	
9/22/2003 21:31	28.86	83.95	25.07			1.44	5.77	10.70	
9/22/2003 22:00	28.82	83.88	25.06			1.44	5.40	11.80	
9/22/2003 22:31	28.79	83.82	25.00			1.45	4.56	11.30	
9/22/2003 23:01	28.77	83.79	25.02			1.45	5.23	12.60	
9/22/2003 23:30	28.74	83.73	25.03			1.45	4.93	12.20	
9/23/2003 0:00	28.69	83.64	25.06			1.45	4.51	12.40	
9/23/2003 0:31	28.66	83.59	25.05			1.44	5.49	14.00	
9/23/2003 1:01	28.62	83.52	25.04			1.44	4.57	10.50	
9/23/2003 1:30	28.58	83.44	25.02			1.44	5.74	14.10	
9/23/2003 2:01	28.53	83.35	25.02			1.43	5.56	12.70	
9/23/2003 2:31	28.49	83.28	25.02			1.43	6.11	14.50	
9/23/2003 3:01	28.45	83.21	25.00			1.43	5.26	13.80	
9/23/2003 3:30	28.41	83.14	25.00			1.43	4.71	11.20	
9/23/2003 4:01	28.35	83.03	24.97			1.42	4.77	12.00	
9/23/2003 4:31	28.34	83.01	24.98			1.43	5.52	11.60	
9/23/2003 5:00	28.30	82.94	24.93			1.43	5.33	12.70	
9/23/2003 5:30	28.25	82.85	24.97			1.42	5.76	8.00	
9/23/2003 6:01	28.21	82.78	25.03			1.42	4.67	7.90	
9/23/2003 6:31	28.22	82.80	25.20			1.41	5.22	7.70	
9/23/2003 7:00	28.15	82.67	25.16			1.41	6.15	14.30	
9/23/2003 7:31	28.11	82.60	25.24			1.41	4.50	8.10	

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
------------------------------------	-------------	-------------	-------------------	----------------------------	-------------------------------	---------------	--------------------	-----------------------	-------

9/23/2003 8:01	28.05	82.49	25.25			1.40	3.89	5.80	
9/23/2003 8:31	28.02	82.44	25.26			1.40	3.65	5.70	
9/23/2003 9:00	28.02	82.44	25.29			1.40	3.71	5.30	
9/23/2003 9:31	28.04	82.47	25.33	76.77	5.23	1.40	3.65	4.30	
9/23/2003 10:01	28.05	82.49	25.41			1.40	3.91	4.20	
9/23/2003 10:31	28.07	82.53	25.36			1.40	3.79	3.90	
9/23/2003 11:00	28.14	82.65	25.53			1.40	4.27	7.70	
9/23/2003 11:31	28.16	82.69	25.54			1.41	4.59	9.90	
9/23/2003 12:01	28.17	82.71	25.45			1.41	4.53	11.40	
9/23/2003 12:30	28.19	82.74	25.48			1.41	4.41	7.20	
9/23/2003 13:00	28.21	82.78	25.47			1.41	4.48	6.60	
9/23/2003 13:31	28.24	82.83	25.44			1.40	5.03	6.60	
9/23/2003 14:01	28.30	82.94	25.47			1.40	4.35	8.40	
9/23/2003 14:30	28.33	82.99	25.56			1.39	5.34	10.70	
9/23/2003 15:01	28.38	83.08	25.51			1.39	4.55	8.80	
9/23/2003 15:31	28.42	83.16	25.58			1.39	3.94	5.70	
9/23/2003 16:01	28.48	83.26	25.53			1.38	4.07	7.10	
9/23/2003 16:30	28.54	83.37	25.54			1.38	4.19	6.60	
9/23/2003 17:01	28.61	83.50	25.56			1.38	4.86	7.90	
9/23/2003 17:31	28.63	83.53	25.50			1.38	3.47	4.80	
9/23/2003 18:00	28.63	83.53	25.51			1.38	4.26	5.60	
9/23/2003 18:30	28.62	83.52	25.55			1.38	4.63	7.20	
9/23/2003 19:01	28.58	83.44	25.52			1.38	6.04	6.20	
9/23/2003 19:31	28.58	83.44	25.51			1.38	7.63	9.10	
9/23/2003 20:00	28.63	83.53	25.42			1.37	9.40	24.00	
9/23/2003 20:31	28.58	83.44	25.54			1.37	5.63	5.60	
9/23/2003 21:01	28.60	83.48	25.51			1.38	7.52	9.10	
9/23/2003 21:31	28.60	83.48	25.48			1.38	6.48	11.60	
9/23/2003 22:00	28.59	83.46	25.28			1.39	4.90	10.10	
9/23/2003 22:31	28.56	83.41	25.32			1.39	4.05	8.00	
9/23/2003 23:01	28.52	83.34	25.27			1.39	4.60	11.40	
9/23/2003 23:30	28.49	83.28	25.26			1.39	4.61	7.50	
9/24/2003 0:00	28.47	83.25	25.31			1.40	3.81	8.90	
9/24/2003 0:31	28.45	83.21	25.06			1.40	3.76	7.50	
9/24/2003 1:01	28.43	83.17	25.12			1.40	4.43	13.00	
9/24/2003 1:30	28.41	83.14	25.10			1.40	4.19	8.50	
9/24/2003 2:01	28.39	83.10	25.01			1.40	4.99	11.50	
9/24/2003 2:31	28.38	83.08	25.05			1.41	2.86	9.10	
9/24/2003 3:01	28.33	82.99	25.09			1.41	4.63	9.00	
9/24/2003 3:30	28.32	82.98	25.17			1.40	4.09	8.00	
9/24/2003 4:01	28.29	82.92	25.04			1.40	4.15	10.90	
9/24/2003 4:31	28.26	82.87	25.05			1.40	3.91	9.00	
9/24/2003 5:00	28.23	82.81	25.11			1.40	4.89	9.50	
9/24/2003 5:30	28.19	82.74	25.09			1.40	4.40	7.60	
9/24/2003 6:01	28.14	82.65	25.13			1.40	4.04	9.00	
9/24/2003 6:31	28.01	82.42	25.08			1.39	3.50	7.10	
9/24/2003 7:00	27.93	82.27	24.99			1.39	3.99	8.80	
9/24/2003 7:31	27.92	82.26	24.97	78.82	5.39	1.39	3.25	6.20	
9/24/2003 8:00	27.89	82.20	25.00	78.22	5.35	1.39	3.45	6.40	

DateTime (mm/dd/year hr:min)	Temp (C)	Temp (F)	Salinity (ppt)	Dissolved Oxygen (%)	Dissolved Oxygen (mg/l)	Depth (ft)	Turbidity (NTU)	Chlorophyll (ug/l)	NOTES
------------------------------------	-------------	-------------	-------------------	----------------------------	-------------------------------	---------------	--------------------	-----------------------	-------

9/24/2003 8:31	27.89	82.20	25.10	79.62	5.45	1.39	3.87	6.00	
9/24/2003 9:01	27.91	82.24	25.03	78.42	5.36	1.39	3.69	5.50	
9/24/2003 9:31	27.95	82.31	25.14	79.72	5.45	1.39	3.58	4.50	
9/24/2003 10:00	28.05	82.49	25.20			1.39	3.70	8.30	
9/24/2003 10:31	28.12	82.62	25.18			1.39	3.52	9.90	
9/24/2003 11:01	28.26	82.87	25.21			1.39	5.24	13.10	
9/24/2003 11:30	28.35	83.03	25.13			1.39	5.42	11.20	
9/24/2003 12:00	28.47	83.25	25.18			1.39	4.44	8.90	
9/24/2003 12:31	28.68	83.62	25.31			1.39	4.21	7.20	
9/24/2003 13:01	28.86	83.95	25.33			1.39	4.15	7.80	
9/24/2003 13:30	28.94	84.09	25.34			1.39	2.99	8.30	
9/24/2003 14:01	29.04	84.27	25.38			1.38	2.88	9.30	
9/24/2003 14:31	29.11	84.40	25.38			1.39	3.73	8.70	
9/24/2003 15:01	29.18	84.52	25.37			1.39	3.06	6.40	
9/24/2003 15:30	29.27	84.69	25.33			1.39	2.95	6.60	
9/24/2003 16:01	29.35	84.83	25.46			1.39	3.80	8.80	
9/24/2003 16:31	29.35	84.83	25.27			1.38	3.14	6.10	
9/24/2003 17:00	29.41	84.94	25.38			1.39	3.75	6.50	
9/24/2003 17:30	29.49	85.08	25.35			1.39	3.45	8.70	
9/24/2003 18:00	29.44	84.99	25.28			1.39	3.76	8.10	
9/24/2003 18:31	29.39	84.90	25.26			1.40	3.21	7.40	
9/24/2003 19:01	29.37	84.87	25.23			1.40	4.55	10.40	
9/24/2003 19:31	29.35	84.83	25.28			1.40	4.69	9.40	
9/24/2003 20:00	29.30	84.74	25.28			1.40	4.50	7.70	
9/24/2003 20:31	29.33	84.79	25.41			1.40	5.91	12.00	
9/24/2003 21:01	29.29	84.72	25.38			1.40	7.08	10.40	
9/24/2003 21:30	29.19	84.54	25.35			1.40	5.00	11.40	
9/24/2003 22:00	29.13	84.43	25.31			1.40	4.94	9.50	
9/24/2003 22:31	29.12	84.42	25.28			1.41	4.28	8.80	
9/24/2003 23:01	29.07	84.33	25.17			1.41	2784.00	11.40	
9/24/2003 23:30	29.03	84.25	25.24			1.41	208.69	8.10	
9/25/2003 0:01	29.01	84.22	25.22			1.41	4.96	9.40	
9/25/2003 0:31	28.97	84.15	25.19			1.40	4.05	6.90	
9/25/2003 1:01	28.90	84.02	25.17			1.41	7.65	8.20	
9/25/2003 1:30	28.83	83.89	25.12			1.41	4.91	8.60	
9/25/2003 2:01	28.76	83.77	25.02			1.41	4.79	7.50	
9/25/2003 2:31	28.74	83.73	24.95			1.41	4.85	7.50	
9/25/2003 3:00	28.72	83.70	24.97			1.42	4.07	9.70	
9/25/2003 3:30	28.70	83.66	24.89	79.56	5.37	1.42	4.43	8.20	
9/25/2003 4:01	28.69	83.64	24.93			1.42	5.04	7.10	
9/25/2003 4:31	28.67	83.61	24.95			1.42	6.15	7.30	
9/25/2003 5:00	28.63	83.53	25.06	80.26	5.43	1.42	5.91	7.20	
9/25/2003 5:31	28.61	83.50	24.92			1.42	5.60	8.30	
9/25/2003 6:01	28.59	83.46	24.99			1.42	4.88	11.20	
9/25/2003 6:31	28.55	83.39	25.00	78.97	5.34	1.42	4.33	9.80	
9/25/2003 7:00	28.52	83.34	24.94			1.42	4.94	10.30	
9/25/2003 7:31	28.49	83.28	24.97			1.42	3.91	6.90	
9/25/2003 8:01	28.46	83.23	25.01			1.42	4.16	8.80	
9/25/2003 8:31	28.46	83.23	25.03	79.77	5.41	1.42	4.40	8.00	

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
------------------------------------	-------------	-------------	-------------------	----------------------------	-------------------------------	---------------	--------------------	-----------------------	-------

9/25/2003 9:00	28.48	83.26	25.10			1.42	4.53	8.60	
9/25/2003 9:31	28.51	83.32	25.12			1.42	6.61	5.30	
9/25/2003 10:01	28.54	83.37	25.13			1.42	4.73	7.40	
9/25/2003 10:30	28.58	83.44	25.20			1.42	5.40	7.30	
9/25/2003 11:00	28.70	83.66	25.21			1.42	4.73	7.40	
9/25/2003 11:31	28.74	83.73	25.23			1.41	4.74	10.00	
9/25/2003 12:01	28.75	83.75	25.22			1.41	4.55	8.60	
9/25/2003 12:30	28.79	83.82	25.23			1.41	4.86	7.90	
9/25/2003 13:01	28.83	83.89	25.24			1.40	4.75	16.00	
9/25/2003 13:31	28.85	83.93	25.22			1.40	4.99	5.70	
9/25/2003 14:00	28.94	84.09	25.19			1.40	4.93	5.30	
9/25/2003 14:31	29.20	84.56	25.16			1.40	4.76	7.20	
9/25/2003 15:00	29.29	84.72	25.09			1.41	5.79	6.80	
9/25/2003 15:31	29.34	84.81	25.01			1.41	6.16	7.60	
9/25/2003 16:00	29.24	84.63	24.87			1.40	5.99	6.70	
9/25/2003 16:30	29.17	84.51	24.82			1.41	5.68	6.70	
9/25/2003 17:01	29.13	84.43	24.80			1.42	5.80	8.60	
9/25/2003 17:31	29.08	84.34	24.76			1.42	5.87	10.80	
9/25/2003 18:00	29.04	84.27	24.78			1.42	6.06	9.20	
9/25/2003 18:31	29.03	84.25	24.78			1.42	6.42	7.80	
9/25/2003 19:01	29.00	84.20	24.81			1.43	6.92	13.40	
9/25/2003 19:31	28.93	84.07	24.70			1.46	7.04	10.60	
9/25/2003 20:00	28.90	84.02	24.70			1.44	6.98	10.20	
9/25/2003 20:31	28.82	83.88	24.71			1.44	6.81	44.30	
9/25/2003 21:01	28.77	83.79	24.58			1.45	7.05	10.60	
9/25/2003 21:30	28.71	83.68	24.54			1.45	6.32	8.50	
9/25/2003 22:00	28.63	83.53	24.54			1.44	6.39	8.40	
9/25/2003 22:31	28.56	83.41	24.49			1.45	7.25	16.70	
9/25/2003 23:01	28.48	83.26	24.44			1.44	7.80	10.90	
9/25/2003 23:30	28.39	83.10	24.34	81.60	5.56	1.48	6.77	9.50	
9/26/2003 0:01	28.30	82.94	24.28	79.00	5.39	1.48	6.77	26.10	
9/26/2003 0:31	28.23	82.81	24.23	73.71	5.03	1.48	6.89	20.70	
9/26/2003 1:01	28.18	82.72	24.17	68.21	4.65	1.47	6.11	12.50	
9/26/2003 1:30	28.14	82.65	24.17	77.71	5.31	1.47	7.08	11.00	
9/26/2003 2:01	28.12	82.62	24.20	79.61	5.45	1.46	7.58	11.30	
9/26/2003 2:31	28.11	82.60	24.28	79.61	5.45	1.45	6.61	10.00	
9/26/2003 3:01	28.08	82.54	24.33	81.31	5.57	1.44	7.03	11.60	
9/26/2003 3:30	28.06	82.51	24.38	78.21	5.35	1.43	6.31	9.00	
9/26/2003 4:01	28.02	82.44	24.40	74.41	5.09	1.43	6.37	7.60	
9/26/2003 4:31	27.99	82.38	24.42	70.81	4.84	1.43	8.02	11.40	
9/26/2003 5:00	27.93	82.27	24.43	73.31	5.02	1.42	6.63	11.20	
9/26/2003 5:30	27.89	82.20	24.45	72.62	4.98	1.42	6.02	8.00	
9/26/2003 6:01	27.84	82.11	24.46	70.72	4.85	1.43	6.38	8.60	
9/26/2003 6:31	27.80	82.04	24.46	69.42	4.76	1.42	6.57	9.70	
9/26/2003 7:00	27.75	81.95	24.44	68.62	4.71	1.42	6.70	8.40	
9/26/2003 7:31	27.69	81.84	24.46	67.62	4.65	1.42	6.70	8.10	
9/26/2003 8:01	27.64	81.75	24.46	66.62	4.58	1.42	6.10	8.30	
9/26/2003 8:31	27.62	81.72	24.50	65.02	4.47	1.42	6.34	7.30	
9/26/2003 9:00	27.58	81.64	24.45	64.82	4.46	1.42	5.55	6.90	

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
------------------------------------	-------------	-------------	-------------------	----------------------------	-------------------------------	---------------	--------------------	-----------------------	-------

9/26/2003 9:31	27.57	81.63	24.45	63.12	4.35	1.42	5.62	6.60	
9/26/2003 10:01	27.58	81.64	24.45	68.43	4.71	1.42	6.53	7.40	
9/26/2003 10:30	27.58	81.64	24.42	69.43	4.78	1.43	5.92	7.40	
9/26/2003 11:00	27.56	81.61	24.43	61.83	4.26	1.43	6.06	6.60	
9/26/2003 11:31	27.54	81.57	24.44	74.73	5.16	1.43	6.54	7.30	
9/26/2003 12:01	27.52	81.54	24.40	75.33	5.20	1.44	6.18	6.70	
9/26/2003 12:30	27.50	81.50	24.38	69.53	4.80	1.43	5.82	6.00	
9/26/2003 13:01	27.48	81.46	24.35	66.33	4.58	1.42	5.52	5.70	
9/26/2003 13:31	27.44	81.39	24.27	72.13	4.99	1.42	6.25	9.60	
9/26/2003 14:01	27.46	81.43	24.31	70.03	4.84	1.44	6.38	6.60	
9/26/2003 14:30	27.50	81.50	24.25	81.93	5.67	1.43	7.11	19.50	
9/26/2003 15:01	27.54	81.57	24.20	82.04	5.67	1.43	6.75	8.30	
9/26/2003 15:31	27.60	81.68	24.16	81.94	5.66	1.43	7.18	7.20	
9/26/2003 16:00	27.65	81.77	24.15	81.54	5.63	1.45	6.57	5.70	
9/26/2003 16:30	27.75	81.95	24.17	85.74	5.91	1.45	7.18	8.00	
9/26/2003 17:01	27.81	82.06	24.15	89.84	6.19	1.44	7.01	7.60	
9/26/2003 17:31	27.86	82.15	24.11			1.44	7.38	10.50	
9/26/2003 18:00	27.87	82.17	24.18			1.44	7.99	11.00	
9/26/2003 18:31	27.86	82.15	24.15			1.44	7.69	9.60	
9/26/2003 19:01	27.82	82.08	24.17			1.44	8.18	11.50	
9/26/2003 19:31	27.80	82.04	24.14	86.24	5.94	1.43	8.25	9.50	
9/26/2003 20:00	27.75	81.95	24.21			1.43	8.37	8.80	
9/26/2003 20:31	27.71	81.88	24.19	90.15	6.22	1.43	9.11	12.70	
9/26/2003 21:01	27.68	81.82	24.15	90.35	6.24	1.43	8.38	11.40	
9/26/2003 21:30	27.66	81.79	24.14	83.35	5.75	1.43	7.53	8.90	
9/26/2003 22:00	27.63	81.73	24.11	83.45	5.76	1.43	8.20	10.90	
9/26/2003 22:31	27.61	81.70	24.17	81.45	5.62	1.43	7.78	7.20	
9/26/2003 23:01	27.58	81.64	24.21	79.25	5.47	1.42	9.49	16.10	
9/26/2003 23:30	27.54	81.57	24.18	77.35	5.34	1.42	9.80	14.20	
9/27/2003 0:01	27.49	81.48	24.18	74.65	5.16	1.42	8.34	11.10	
9/27/2003 0:31	27.46	81.43	24.07	62.76	4.34	1.42	9.62	11.90	
9/27/2003 1:01	27.45	81.41	24.21	65.36	4.52	1.42	8.53	11.50	
9/27/2003 1:30	27.40	81.32	24.18	65.66	4.54	1.41	8.41	10.30	
9/27/2003 2:01	27.38	81.28	24.12	67.76	4.69	1.42	8.78	11.10	
9/27/2003 2:31	27.34	81.21	24.11	67.66	4.69	1.42	8.66	9.90	
9/27/2003 3:00	27.32	81.18	24.10	56.36	3.91	1.42	8.91	9.80	
9/27/2003 3:30	27.29	81.12	24.09	62.76	4.36	1.42	9.89	12.00	
9/27/2003 4:01	27.26	81.07	24.07	66.76	4.64	1.42	9.09	10.20	
9/27/2003 4:31	27.22	81.00	24.04	62.36	4.34	1.43	8.56	11.50	
9/27/2003 5:00	27.17	80.91	23.97	60.16	4.19	1.43	8.92	8.70	
9/27/2003 5:31	27.12	80.82	23.90	64.07	4.47	1.43	8.86	8.90	
9/27/2003 6:01	27.08	80.74	23.89	59.97	4.19	1.44	9.42	8.80	
9/27/2003 6:31	27.05	80.69	23.87	60.77	4.24	1.45	9.30	10.60	
9/27/2003 7:00	27.00	80.60	23.76	59.67	4.18	1.45	9.42	10.70	
9/27/2003 7:31	26.98	80.56	23.70	53.37	3.74	1.45	8.94	9.80	
9/27/2003 8:01	26.96	80.53	23.68	58.07	4.07	1.45	9.67	11.60	
9/27/2003 8:31	26.95	80.51	23.73	58.77	4.12	1.45	9.00	9.50	
9/27/2003 9:00	26.96	80.53	23.68	66.57	4.66	1.45	10.36	11.50	
9/27/2003 9:31	26.99	80.58	23.72	68.87	4.82	1.45	9.99	11.30	

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
------------------------------------	-------------	-------------	-------------------	----------------------------	-------------------------------	---------------	--------------------	-----------------------	-------

9/27/2003 10:01	26.98	80.56	23.59	70.58	4.94	1.45	10.17	11.60	
9/27/2003 10:30	26.99	80.58	23.58	71.68	5.02	1.45	10.12	16.00	
9/27/2003 11:00	27.01	80.62	23.70	76.58	5.35	1.44	10.18	12.90	
9/27/2003 11:31	27.06	80.71	23.66	79.28	5.54	1.45	10.44	6.90	
9/27/2003 12:01	27.11	80.80	23.63	81.48	5.68	1.43	11.60	7.40	
9/27/2003 12:30	27.20	80.96	23.67	87.98	6.13	1.44	10.74	6.20	
9/27/2003 13:01	27.34	81.21	23.58	83.88	5.83	1.45	11.00	16.20	
9/27/2003 13:31	27.35	81.23	23.59	80.58	5.60	1.42	11.36	9.10	
9/27/2003 14:01	27.37	81.27	23.67	81.68	5.67	1.42	12.09	9.00	
9/27/2003 14:30	27.39	81.30	23.74	81.28	5.64	1.44	10.27	6.10	
9/27/2003 15:01	27.38	81.28	23.57	87.79	6.10	1.43	11.80	8.90	
9/27/2003 15:31	27.41	81.34	23.51			1.44	12.35	9.60	
9/27/2003 16:00	27.50	81.50	23.40			1.43	12.11	11.90	
9/27/2003 16:30	27.51	81.52	23.24	89.89	6.24	1.44	12.30	19.40	
9/27/2003 17:01	27.51	81.52	23.19			1.45	12.79	8.30	
9/27/2003 17:31	27.52	81.54	23.12			1.45	12.98	8.30	
9/27/2003 18:00	27.51	81.52	23.08			1.46	12.98	9.50	
9/27/2003 18:31	27.50	81.50	23.06	90.59	6.30	1.47	20.73	8.20	
9/27/2003 19:01	27.49	81.48	23.08	86.79	6.03	1.47	14.51	7.60	
9/27/2003 19:31	27.46	81.43	23.13	87.70	6.10	1.47	14.39	10.60	
9/27/2003 20:00	27.44	81.39	23.12	91.00	6.33	1.47	15.49	10.90	
9/27/2003 20:31	27.39	81.30	23.14	89.20	6.21	1.47	14.04	39.30	
9/27/2003 21:01	27.36	81.25	23.05	87.60	6.10	1.48	14.40	11.90	
9/27/2003 21:30	27.34	81.21	23.10	77.50	5.40	1.48	1572.94	9.80	
9/27/2003 22:00	27.32	81.18	23.07	76.90	5.36	1.49	13.25	16.80	
9/27/2003 22:31	27.29	81.12	23.01	81.40	5.68	1.49	12.95	9.60	
9/27/2003 23:01	27.27	81.09	23.02	77.50	5.41	1.48	13.68	10.80	
9/27/2003 23:30	27.25	81.05	23.02	82.40	5.75	1.48	13.81	8.20	
9/28/2003 0:01	27.23	81.01	23.09	77.50	5.41	1.48	13.63	10.20	
9/28/2003 0:31	27.21	80.98	23.07	72.71	5.08	1.48	13.75	9.50	
9/28/2003 1:01	27.18	80.92	23.05	77.31	5.40	1.48	14.62	9.40	
9/28/2003 1:30	27.15	80.87	23.04	75.71	5.29	1.48	14.07	8.80	
9/28/2003 2:01	27.12	80.82	23.02	79.01	5.53	1.48	14.07	14.30	
9/28/2003 2:31	27.11	80.80	23.04	79.41	5.56	1.48	13.77	9.30	
9/28/2003 3:00	27.11	80.80	23.06	80.31	5.62	1.48	13.47	23.00	
9/28/2003 3:30	27.10	80.78	23.05	78.01	5.46	1.47	13.59	10.90	
9/28/2003 4:01	27.09	80.76	23.08	69.81	4.89	1.48	13.17	21.50	
9/28/2003 4:31	27.07	80.73	23.08	67.81	4.75	1.48	64.68	13.00	
9/28/2003 5:00	27.04	80.67	23.08	64.91	4.55	1.48	14.10	12.00	
9/28/2003 5:31	27.02	80.64	23.08	69.42	4.87	1.48	14.89	11.70	
9/28/2003 6:01	27.00	80.60	23.09	62.62	4.40	1.48	13.18	11.30	
9/28/2003 6:31	26.95	80.51	23.11	73.72	5.17	1.48	15.45	12.10	
9/28/2003 7:00	26.94	80.49	23.06	74.02	5.20	1.48	13.74	12.30	
9/28/2003 7:31	26.91	80.44	22.95	75.72	5.32	1.48	13.98	11.30	
9/28/2003 8:01	26.89	80.40	22.92	70.42	4.95	1.48	13.51	11.80	
9/28/2003 8:31	26.90	80.42	22.95	69.42	4.88	1.48	14.48	10.30	
9/28/2003 9:00	26.90	80.42	22.96	72.92	5.13	1.48	13.26	9.10	
9/28/2003 9:31	26.90	80.42	22.95	66.82	4.70	1.48	13.94	8.70	
9/28/2003 10:01	26.91	80.44	22.94	69.63	4.90	1.48	13.52	10.30	

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
------------------------------------	-------------	-------------	-------------------	----------------------------	-------------------------------	---------------	--------------------	-----------------------	-------

9/28/2003 10:30	26.95	80.51	22.89	79.03	5.55	1.48	13.58	9.00	
9/28/2003 11:00	26.99	80.58	22.88	84.03	5.89	1.48	13.83	9.20	
9/28/2003 11:31	26.98	80.56	22.90	75.43	5.29	1.48	19.02	8.10	
9/28/2003 12:01	26.99	80.58	22.93	68.03	4.78	1.48	14.44	7.40	
9/28/2003 12:30	27.07	80.73	23.18	62.33	4.37	1.47	14.45	11.10	
9/28/2003 13:01	27.12	80.82	23.28	63.63	4.45	1.47	17.81	23.80	
9/28/2003 13:31	27.18	80.92	23.45	74.53	5.20	1.46	15.79	12.70	
9/28/2003 14:01	27.22	81.00	23.50	74.03	5.16	1.46	15.32	9.40	
9/28/2003 14:30	27.24	81.03	23.53	77.53	5.40	1.45	15.32	10.10	
9/28/2003 15:00	27.22	81.00	23.42	94.84	6.61	1.45	14.28	9.80	
9/28/2003 15:30	27.25	81.05	23.49	89.54	6.24	1.45	14.72	7.70	
9/28/2003 16:01	27.27	81.09	23.51	86.84	6.05	1.45	16.30	7.50	
9/28/2003 16:31	27.31	81.16	23.46	89.44	6.22	1.46	16.18	8.50	
9/28/2003 17:00	27.46	81.43	23.31	107.14	7.44	1.47	16.68	10.00	
9/28/2003 17:31	27.44	81.39	22.85			1.47	19.55	10.70	
9/28/2003 18:01	27.42	81.36	22.71			1.51	17.96	11.20	
9/28/2003 18:30	27.40	81.32	22.70			1.53	17.48	10.80	
9/28/2003 19:01	27.38	81.28	22.68	93.44	6.51	1.55	17.54	10.90	
9/28/2003 19:30	27.34	81.21	22.65	96.35	6.72	1.56	17.36	12.40	
9/28/2003 20:01	27.28	81.10	22.56	86.15	6.02	1.55	16.39	10.70	
9/28/2003 20:30	27.27	81.09	22.67	89.65	6.26	1.54	17.37	12.20	
9/28/2003 21:00	27.27	81.09	22.72	91.25	6.37	1.54	16.83	10.70	
9/28/2003 21:31	27.24	81.03	22.72	83.65	5.85	1.54	15.79	10.10	
9/28/2003 22:01	27.21	80.98	22.71	75.85	5.31	1.53	16.34	10.90	
9/28/2003 22:30	27.18	80.92	22.66	73.75	5.16	1.54	15.80	11.60	
9/28/2003 23:01	27.13	80.83	22.65	77.45	5.43	1.53	15.62	10.90	
9/28/2003 23:30	27.06	80.71	22.62	76.95	5.40	1.53	15.68	10.40	
9/29/2003 0:01	27.02	80.64	22.61	75.75	5.32	1.53	15.94	10.00	
9/29/2003 0:31	26.97	80.55	22.57	74.56	5.24	1.53	15.81	9.90	
9/29/2003 1:00	26.96	80.53	22.52	68.36	4.81	1.54	16.36	11.70	
9/29/2003 1:30	26.96	80.53	22.52	59.96	4.23	1.54	15.34	11.10	
9/29/2003 2:01	26.94	80.49	22.49	57.96	4.09	1.54	15.21	9.70	
9/29/2003 2:31	26.90	80.42	22.39	60.36	4.27	1.53	15.82	12.50	
9/29/2003 3:00	26.87	80.37	22.44	63.76	4.50	1.53	15.89	11.80	
9/29/2003 3:31	26.83	80.29	22.35	68.66	4.85	1.52	15.65	11.40	
9/29/2003 4:01	26.80	80.24	22.36	62.16	4.40	1.52	15.53	10.90	
9/29/2003 4:31	26.80	80.24	22.43	62.66	4.43	1.52	15.54	12.00	
9/29/2003 5:00	26.79	80.22	22.48	61.36	4.34	1.51	15.72	11.30	
9/29/2003 5:31	26.78	80.20	22.53	64.27	4.55	1.52	15.42	11.10	
9/29/2003 6:00	26.77	80.19	22.47	70.47	4.98	1.52	15.67	11.20	
9/29/2003 6:31	26.77	80.19	22.57	68.77	4.86	1.52	15.67	10.80	
9/29/2003 7:01	26.74	80.13	22.64	68.27	4.82	1.52	15.24	10.30	
9/29/2003 7:30	26.73	80.11	22.65	68.37	4.83	1.53	15.44	8.30	
9/29/2003 8:00	26.70	80.06	22.68	69.57	4.92	1.53	15.68	9.40	
9/29/2003 8:31	26.67	80.01	22.74	70.37	4.97	1.53	14.83	8.40	
9/29/2003 9:01	26.65	79.97	22.73	71.17	5.03	1.53	15.20	9.90	
9/29/2003 9:30	26.69	80.04	22.94	74.87	5.28	1.52	15.63	10.40	
9/29/2003 10:01	26.72	80.10	23.08	79.68	5.61	1.53	14.23	12.10	
9/29/2003 10:31	26.70	80.06	23.11	81.88	5.76	1.53	14.91	10.30	

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
------------------------------------	-------------	-------------	-------------------	----------------------------	-------------------------------	---------------	--------------------	-----------------------	-------

9/29/2003 11:01	26.71	80.08	23.19	83.78	5.89	1.53	15.46	9.60	
9/29/2003 11:30	26.74	80.13	23.21	79.78	5.61	1.52	14.91	10.80	
9/29/2003 12:01	26.72	80.10	23.25	79.68	5.60	1.51	15.95	10.30	
9/29/2003 12:31	26.67	80.01	23.31	84.48	5.94	1.50	15.22	10.50	
9/29/2003 13:00	26.65	79.97	23.32	85.08	5.98	1.50	15.59	9.00	
9/29/2003 13:30	26.60	79.88	23.29	88.48	6.23	1.48	14.99	10.40	
9/29/2003 14:01	26.62	79.92	23.31	90.68	6.38	1.49	16.51	11.10	
9/29/2003 14:31	26.65	79.97	23.70	89.98	6.32	1.48	14.88	12.00	
9/29/2003 15:00	26.66	79.99	23.92	92.89	6.51	1.47	15.24	11.90	
9/29/2003 15:31	26.68	80.02	23.97	103.89	7.27	1.47	16.10	19.60	
9/29/2003 16:01	26.67	80.01	23.94			1.48	17.14	22.00	
9/29/2003 16:31	26.66	79.99	23.98			1.47	17.27	21.10	
9/29/2003 17:00	26.64	79.95	24.10			1.47	17.33	20.70	
9/29/2003 17:31	26.60	79.88	24.20			1.48	17.46	20.00	
9/29/2003 18:01	26.58	79.84	24.29			1.48	18.68	20.40	
9/29/2003 18:31	26.55	79.79	24.32			1.48	19.72	24.30	
9/29/2003 19:00	26.49	79.68	24.35			1.49	19.00	21.20	
9/29/2003 19:30	26.44	79.59	24.17	100.40	7.05	1.51	19.36	15.30	
9/29/2003 20:00	26.40	79.52	24.15	94.80	6.66	1.52	19.24	13.80	
9/29/2003 20:31	26.38	79.48	23.98	93.30	6.56	1.54	19.25	11.10	
9/29/2003 21:01	26.36	79.45	23.92	91.40	6.43	1.55	18.27	8.00	
9/29/2003 21:30	26.31	79.36	23.68	87.80	6.20	1.55	17.85	8.30	
9/29/2003 22:01	26.32	79.38	23.61	82.50	5.83	1.57	17.06	9.40	
9/29/2003 22:31	26.32	79.38	23.59	81.00	5.72	1.59	17.00	9.70	
9/29/2003 23:01	26.34	79.41	23.58	71.70	5.08	1.59	16.82	6.70	
9/29/2003 23:30	26.33	79.39	23.55	77.20	5.46	1.59	17.50	12.70	
9/30/2003 0:01	26.32	79.38	23.50	77.50	5.48	1.59	18.60	18.80	
9/30/2003 0:31	26.32	79.38	23.46	63.91	4.54	1.59	17.19	13.40	
9/30/2003 1:00	26.29	79.32	23.27	81.71	5.78	1.60	20.44	33.90	
9/30/2003 1:30	26.18	79.12	22.93	75.71	5.39	1.61	19.16	13.30	
9/30/2003 2:01	26.22	79.20	23.12	62.91	4.49	1.59	19.40	14.10	
9/30/2003 2:31	26.03	78.85	22.63	80.51	5.74	1.58	15.69	11.50	
9/30/2003 3:00	25.97	78.75	22.71	81.11	5.79	1.58	14.41	9.80	
9/30/2003 3:31	25.94	78.69	22.81	80.51	5.74	1.58	16.42	10.10	
9/30/2003 4:01	25.86	78.55	22.75	82.21	5.87	1.57	15.94	8.90	
9/30/2003 4:31	25.79	78.42	22.62	81.81	5.85	1.55	14.97	10.50	
9/30/2003 5:00	25.76	78.37	22.64	78.82	5.65	1.55	17.29	13.70	
9/30/2003 5:30	25.75	78.35	22.72	79.22	5.67	1.56	16.81	13.50	
9/30/2003 6:00	25.72	78.30	22.74	78.52	5.63	1.56	16.56	14.60	
9/30/2003 6:31	25.71	78.28	22.72	77.22	5.54	1.55	17.85	11.20	
9/30/2003 7:01	25.70	78.26	22.76	78.92	5.66	1.56	17.85	11.00	
9/30/2003 7:30	25.69	78.24	22.78	76.42	5.48	1.56	17.98	10.90	
9/30/2003 8:01	25.66	78.19	22.76	76.22	5.47	1.56	16.95	13.90	
9/30/2003 8:31	25.66	78.19	22.93	77.82	5.58	1.56	15.91	14.70	
9/30/2003 9:01	25.67	78.21	23.05	79.32	5.68	1.56	16.40	17.70	
9/30/2003 9:30	25.65	78.17	23.10	82.02	5.87	1.56	16.71	16.20	
9/30/2003 10:01	25.68	78.22	23.19	84.93	6.07	1.55	15.25	13.00	
9/30/2003 10:31	25.68	78.22	23.18	86.33	6.16	1.55	16.17	10.10	
9/30/2003 11:01	25.66	78.19	23.25	88.73	6.33	1.56	15.57	13.00	

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
------------------------------------	-------------	-------------	-------------------	----------------------------	-------------------------------	---------------	--------------------	-----------------------	-------

9/30/2003 11:30	25.66	78.19	23.26	90.13	6.43	1.56	15.02	10.30	
9/30/2003 12:01	25.67	78.21	23.28	91.93	6.55	1.56	15.08	11.00	
9/30/2003 12:31	25.69	78.24	23.41	93.23	6.64	1.56	16.43	13.40	
9/30/2003 13:00	25.77	78.39	23.53	95.33	6.77	1.55	15.51	12.30	
9/30/2003 13:30	25.87	78.57	23.68	94.43	6.70	1.54	15.09	8.90	
9/30/2003 14:01	25.99	78.78	23.83	97.63	6.90	1.53	13.63	8.10	
9/30/2003 14:31	26.15	79.07	23.92	97.94	6.91	1.53	16.38	8.70	
9/30/2003 15:00	26.20	79.16	23.73	95.94	6.77	1.53	16.93	7.70	
9/30/2003 15:31	26.17	79.11	23.44	94.34	6.67	1.52	18.10	7.70	
9/30/2003 16:01	26.16	79.09	23.39	95.84	6.77	1.52	19.44	7.30	
9/30/2003 16:31	26.18	79.12	23.39	95.84	6.77	1.51	18.59	7.40	
9/30/2003 17:00	26.16	79.09	23.45	98.04	6.93	1.51	19.45	7.20	
9/30/2003 17:31	26.20	79.16	23.49	96.74	6.83	1.51	18.47	7.00	
9/30/2003 18:01	26.31	79.36	24.19			1.50	20.49	16.80	
9/30/2003 18:30	26.29	79.32	24.20			1.51	19.22	8.60	
9/30/2003 19:00	26.24	79.23	24.04	100.04	7.04	1.51	18.54	9.60	
9/30/2003 19:31	26.23	79.21	24.14	94.85	6.68	1.52	19.03	6.60	
9/30/2003 20:01	26.23	79.21	24.15	92.75	6.53	1.52	22.16	6.20	
9/30/2003 20:30	26.20	79.16	24.20	91.35	6.44	1.53	21.18	5.40	
9/30/2003 21:01	26.11	79.00	23.92	93.95	6.64	1.53	18.31	5.80	
9/30/2003 21:31	26.08	78.94	23.90	92.05	6.51	1.54	17.10	6.30	
9/30/2003 22:01	26.02	78.84	23.82	89.85	6.36	1.54	16.79	6.70	
9/30/2003 22:30	25.96	78.73	23.79	87.85	6.23	1.55	17.53	9.50	
9/30/2003 23:01	25.98	78.76	23.83	84.25	5.98	1.55	18.09	6.20	
9/30/2003 23:30	26.06	78.91	24.12	83.85	5.93	1.55	14.79	5.70	