

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
C1	1-Jun-07	13:45	SUNNY	NORMAL	MID-EBB	32.0	1	1.00	27.80	29.60	7.22	101.00	2.17	8.20	3.33
C1	1-Jun-07	13:45	SUNNY	NORMAL	MID-EBB	32.0	2	1.00	27.80	29.50	7.15	100.70	2.02	8.19	3.22
C1	1-Jun-07	13:45	SUNNY	NORMAL	MID-EBB	32.0	A	1.00	27.80	29.55	7.19	100.85	2.10	8.20	3.28
C1	1-Jun-07	13:45	SUNNY	NORMAL	MID-EBB	32.0	1	7.40	27.50	29.80	6.36	88.00	2.70	8.19	3.56
C1	1-Jun-07	13:45	SUNNY	NORMAL	MID-EBB	32.0	2	7.40	27.40	29.80	6.38	88.40	2.36	8.19	3.44
C1	1-Jun-07	13:45	SUNNY	NORMAL	MID-EBB	32.0	A	7.40	27.45	29.80	6.37	88.20	2.53	8.19	3.50
C1	1-Jun-07	13:45	SUNNY	NORMAL	MID-EBB	32.0	1	13.80	27.00	30.60	6.06	85.40	2.39	8.17	3.33
C1	1-Jun-07	13:45	SUNNY	NORMAL	MID-EBB	32.0	2	13.80	27.00	30.60	6.12	86.20	2.56	8.17	3.22
C1	1-Jun-07	13:45	SUNNY	NORMAL	MID-EBB	32.0	A	13.80	27.00	30.60	6.09	85.80	2.48	8.17	3.28
C1	1-Jun-07	13:45	SUNNY	NORMAL	MID-EBB	32.0	DA	0.00	27.42	29.98	6.55	91.62	2.37	8.19	3.35
C2	1-Jun-07	11:22	SUNNY	NORMAL	MID-EBB	30.0	1	1.00	27.60	29.20	7.39	104.20	2.00	8.27	3.22
C2	1-Jun-07	11:22	SUNNY	NORMAL	MID-EBB	30.0	2	1.00	27.60	29.20	7.44	105.20	1.90	8.25	3.11
C2	1-Jun-07	11:22	SUNNY	NORMAL	MID-EBB	30.0	A	1.00	27.60	29.20	7.42	104.70	1.95	8.26	3.17
C2	1-Jun-07	11:22	SUNNY	NORMAL	MID-EBB	30.0	1	10.45	27.20	29.50	6.83	96.00	2.12	8.25	3.11
C2	1-Jun-07	11:22	SUNNY	NORMAL	MID-EBB	30.0	2	10.45	27.20	29.60	6.72	95.20	2.17	8.25	3.11
C2	1-Jun-07	11:22	SUNNY	NORMAL	MID-EBB	30.0	A	10.45	27.20	29.55	6.78	95.60	2.15	8.25	3.11
C2	1-Jun-07	11:22	SUNNY	NORMAL	MID-EBB	30.0	1	19.90	26.90	30.00	6.22	87.40	1.98	8.26	3.11
C2	1-Jun-07	11:22	SUNNY	NORMAL	MID-EBB	30.0	2	19.90	26.90	30.10	6.28	88.00	1.75	8.25	3.00
C2	1-Jun-07	11:22	SUNNY	NORMAL	MID-EBB	30.0	A	19.90	26.90	30.05	6.25	87.70	1.87	8.26	3.06
C2	1-Jun-07	11:22	SUNNY	NORMAL	MID-EBB	30.0	DA	0.00	27.23	29.60	6.81	96.00	1.99	8.26	3.11
M07	1-Jun-07	10:00	SUNNY	NORMAL	MID-EBB	30.0	1	1.00	27.40	29.20	7.46	105.00	3.04	8.21	3.56
M07	1-Jun-07	10:00	SUNNY	NORMAL	MID-EBB	30.0	2	1.00	27.40	29.20	7.40	104.80	3.17	8.21	3.44
M07	1-Jun-07	10:00	SUNNY	NORMAL	MID-EBB	30.0	A	1.00	27.40	29.20	7.43	104.90	3.11	8.21	3.50
M07	1-Jun-07	10:00	SUNNY	NORMAL	MID-EBB	30.0	1	5.90	27.20	29.60	6.40	91.50	2.95	8.21	3.22
M07	1-Jun-07	10:00	SUNNY	NORMAL	MID-EBB	30.0	2	5.90	27.10	29.80	6.57	92.20	2.80	8.19	3.22
M07	1-Jun-07	10:00	SUNNY	NORMAL	MID-EBB	30.0	A	5.90	27.15	29.70	6.49	91.85	2.88	8.20	3.22
M07	1-Jun-07	10:00	SUNNY	NORMAL	MID-EBB	30.0	1	10.80	27.10	29.80	6.26	90.00	2.69	8.20	3.67
M07	1-Jun-07	10:00	SUNNY	NORMAL	MID-EBB	30.0	2	10.80	27.10	29.80	6.32	90.70	2.89	8.20	3.78
M07	1-Jun-07	10:00	SUNNY	NORMAL	MID-EBB	30.0	A	10.80	27.10	29.80	6.29	90.35	2.79	8.20	3.73
M07	1-Jun-07	10:00	SUNNY	NORMAL	MID-EBB	30.0	DA	0.00	27.22	29.57	6.74	95.70	2.92	8.20	3.48
M08	1-Jun-07	10:20	SUNNY	NORMAL	MID-EBB	30.0	1	1.00	27.70	29.10	7.31	102.10	1.69	8.23	3.00
M08	1-Jun-07	10:20	SUNNY	NORMAL	MID-EBB	30.0	2	1.00	29.60	29.10	7.08	100.50	1.80	8.25	3.11
M08	1-Jun-07	10:20	SUNNY	NORMAL	MID-EBB	30.0	A	1.00	28.65	29.10	7.20	101.30	1.75	8.24	3.06
M08	1-Jun-07	10:20	SUNNY	NORMAL	MID-EBB	30.0	1	6.30	27.20	29.60	6.18	86.70	2.06	8.25	3.11
M08	1-Jun-07	10:20	SUNNY	NORMAL	MID-EBB	30.0	2	6.30	27.10	29.70	6.29	87.30	1.83	8.25	3.22
M08	1-Jun-07	10:20	SUNNY	NORMAL	MID-EBB	30.0	A	6.30	27.15	29.65	6.24	87.00	1.95	8.25	3.17
M08	1-Jun-07	10:20	SUNNY	NORMAL	MID-EBB	30.0	1	11.60	27.10	29.80	6.25	87.50	1.95	8.25	3.44
M08	1-Jun-07	10:20	SUNNY	NORMAL	MID-EBB	30.0	2	11.60	27.10	29.80	6.32	88.20	1.89	8.25	3.56
M08	1-Jun-07	10:20	SUNNY	NORMAL	MID-EBB	30.0	A	11.60	27.10	29.80	6.29	87.85	1.92	8.25	3.50
M08	1-Jun-07	10:20	SUNNY	NORMAL	MID-EBB	30.0	DA	0.00	27.63	29.52	6.57	92.05	1.87	8.25	3.24
M09	1-Jun-07	12:25	SUNNY	NORMAL	MID-EBB	31.0	1	1.00	27.50	29.00	7.61	107.30	2.75	8.23	3.44
M09	1-Jun-07	12:25	SUNNY	NORMAL	MID-EBB	31.0	2	1.00	27.50	29.00	7.56	106.70	2.62	8.24	3.33
M09	1-Jun-07	12:25	SUNNY	NORMAL	MID-EBB	31.0	A	1.00	27.50	29.00	7.59	107.00	2.69	8.24	3.39
M09	1-Jun-07	12:25	SUNNY	NORMAL	MID-EBB	31.0	1	7.55	27.20	29.30	6.90	95.50	2.93	8.25	3.22
M09	1-Jun-07	12:25	SUNNY	NORMAL	MID-EBB	31.0	2	7.55	27.30	29.40	6.73	94.70	3.03	8.25	3.11
M09	1-Jun-07	12:25	SUNNY	NORMAL	MID-EBB	31.0	A	7.55	27.25	29.35	6.82	95.10	2.98	8.25	3.17
M09	1-Jun-07	12:25	SUNNY	NORMAL	MID-EBB	31.0	1	14.10	26.60	30.80	5.51	76.00	3.16	8.23	3.11
M09	1-Jun-07	12:25	SUNNY	NORMAL	MID-EBB	31.0	2	14.10	26.50	30.70	5.14	71.20	3.05	8.23	3.33
M09	1-Jun-07	12:25	SUNNY	NORMAL	MID-EBB	31.0	A	14.10	26.55	30.75	5.33	73.60	3.11	8.23	3.22
M09	1-Jun-07	12:25	SUNNY	NORMAL	MID-EBB	31.0	DA	0.00	27.10	29.70	6.58	91.90	2.92	8.24	3.26
M10	1-Jun-07	12:46	SUNNY	NORMAL	MID-EBB	31.0	1	1.00	27.80	29.50	7.45	103.90	2.38	8.21	3.56
M10	1-Jun-07	12:46	SUNNY	NORMAL	MID-EBB	31.0	2	1.00	27.90	29.50	7.48	104.30	2.33	8.22	3.44
M10	1-Jun-07	12:46	SUNNY	NORMAL	MID-EBB	31.0	A	1.00	27.85	29.50	7.47	104.10	2.36	8.22	3.50
M10	1-Jun-07	12:46	SUNNY	NORMAL	MID-EBB	31.0	1	6.60	27.30	29.70	6.59	93.10	2.52	8.21	3.33
M10	1-Jun-07	12:46	SUNNY	NORMAL	MID-EBB	31.0	2	6.60	27.30	29.70	6.75	95.20	2.66	8.21	3.22
M10	1-Jun-07	12:46	SUNNY	NORMAL	MID-EBB	31.0	A	6.60	27.30	29.70	6.67	94.15	2.59	8.21	3.28
M10	1-Jun-07	12:46	SUNNY	NORMAL	MID-EBB	31.0	1	12.20	26.70	30.60	5.54	76.70	2.02	8.21	3.33
M10	1-Jun-07	12:46	SUNNY	NORMAL	MID-EBB	31.0	2	12.20	26.70	30.70	5.58	77.40	2.40	8.21	3.33
M10	1-Jun-07	12:46	SUNNY	NORMAL	MID-EBB	31.0	A	12.20	26.70	30.65	5.56	77.05	2.21	8.21	3.33
M10	1-Jun-07	12:46	SUNNY	NORMAL	MID-EBB	31.0	DA	0.00	27.28	29.95	6.57	91.77	2.39	8.21	3.37
M01A	1-Jun-07	11:34	SUNNY	NORMAL	MID-EBB	33.0	1	7.00	27.30	28.30	5.98	88.60	3.93	7.86	4.67
M01A	1-Jun-07	11:34	SUNNY	NORMAL	MID-EBB	33.0	2	7.00	27.40	28.30	5.83	86.50	4.10	7.87	4.89
M01A	1-Jun-07	11:34	SUNNY	NORMAL	MID-EBB	33.0	A	7.00	27.35	28.30	5.91	87.55	4.02	7.87	4.78
M02A	1-Jun-07	12:17	SUNNY	NORMAL	MID-EBB	33.0	1	7.90	27.30	28.40	5.91	87.60	5.11	7.85	6.11
M02A	1-Jun-07	12:17	SUNNY	NORMAL	MID-EBB	33.0	2	7.90	27.30	28.40	5.86	86.70	5.43	7.86	6.33
M02A	1-Jun-07	12:17	SUNNY	NORMAL	MID-EBB	33.0	A	7.90	27.30	28.40	5.89	87.15	5.27	7.86	6.22
M03M5A	1-Jun-07	12:29	SUNNY	NORMAL	MID-EBB	33.0	1	7.90	27.40	28.40	5.77	85.70	4.70	7.90	7.44
M03M5A	1-Jun-07	12:29	SUNNY	NORMAL	MID-EBB	33.0	2	7.90	27.40	28.30	5.78	85.80	4.86	7.91	7.67
M03M5A	1-Jun-07	12:29	SUNNY	NORMAL	MID-EBB	33.0	A	7.90	27.40	28.35	5.78	85.75	4.78	7.91	7.56
M03M5A	1-Jun-07	12:29	SUNNY	NORMAL	MID-EBB	33.0	DA	0.00	27.40	28.35	5.78	85.75	4.78	7.91	7.56
M04B	1-Jun-07	11:59	SUNNY	NORMAL	MID-EBB	33.0	1	7.90	27.50	28.50	5.90	87.30	4.20	7.83	5.44

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M04B	1-Jun-07	11:59	SUNNY	NORMAL	MID-EBB	33.0	2	7.90	27.30	28.60	5.80	85.90	4.49	7.85	5.78
M04B	1-Jun-07	11:59	SUNNY	NORMAL	MID-EBB	33.0	A	7.90	27.40	28.55	5.85	86.60	4.35	7.84	5.61
M05B	1-Jun-07	12:39	SUNNY	NORMAL	MID-EBB	33.0	1	7.90	27.40	28.30	5.80	86.20	5.03	7.89	6.67
M05B	1-Jun-07	12:39	SUNNY	NORMAL	MID-EBB	33.0	2	7.90	27.40	28.30	5.75	85.40	5.18	7.89	7.00
M05B	1-Jun-07	12:39	SUNNY	NORMAL	MID-EBB	33.0	A	7.90	27.40	28.30	5.78	85.80	5.11	7.89	6.84
M06	1-Jun-07	11:06	SUNNY	NORMAL	MID-EBB	32.0	1	5.00	27.10	28.30	6.80	100.30	6.08	7.80	6.56
M06	1-Jun-07	11:06	SUNNY	NORMAL	MID-EBB	32.0	2	5.00	27.10	28.40	6.76	100.00	6.29	7.81	6.89
M06	1-Jun-07	11:06	SUNNY	NORMAL	MID-EBB	32.0	A	5.00	27.10	28.35	6.78	100.15	6.19	7.81	6.73
M11	1-Jun-07	11:25	SUNNY	NORMAL	MID-EBB	33.0	1	6.50	27.40	28.20	6.27	92.70	3.76	7.83	4.78
M11	1-Jun-07	11:25	SUNNY	NORMAL	MID-EBB	33.0	2	6.50	27.40	28.30	6.19	91.70	3.84	7.84	4.56
M11	1-Jun-07	11:25	SUNNY	NORMAL	MID-EBB	33.0	A	6.50	27.40	28.25	6.23	92.20	3.80	7.84	4.67
M12	1-Jun-07	10:45	SUNNY	NORMAL	MID-EBB	32.0	1	5.50	27.10	28.20	6.39	94.20	4.92	7.79	6.67
M12	1-Jun-07	10:45	SUNNY	NORMAL	MID-EBB	32.0	2	5.50	27.10	28.30	6.07	89.70	5.16	7.82	6.89
M12	1-Jun-07	10:45	SUNNY	NORMAL	MID-EBB	32.0	A	5.50	27.10	28.25	6.23	91.95	5.04	7.81	6.78
C1	1-Jun-07	15:08	SUNNY	NORMAL	MID-FLOOD	32.0	1	1.00	28.10	29.70	7.32	103.90	2.83	8.29	3.44
C1	1-Jun-07	15:08	SUNNY	NORMAL	MID-FLOOD	32.0	2	1.00	28.20	29.70	7.26	103.00	3.06	8.26	3.44
C1	1-Jun-07	15:08	SUNNY	NORMAL	MID-FLOOD	32.0	A	1.00	28.15	29.70	7.29	103.45	2.95	8.28	3.44
C1	1-Jun-07	15:08	SUNNY	NORMAL	MID-FLOOD	32.0	1	7.30	27.30	30.20	6.86	96.80	3.12	8.26	4.56
C1	1-Jun-07	15:08	SUNNY	NORMAL	MID-FLOOD	32.0	2	7.30	27.30	30.20	6.75	95.50	3.19	8.26	4.33
C1	1-Jun-07	15:08	SUNNY	NORMAL	MID-FLOOD	32.0	A	7.30	27.30	30.20	6.81	96.15	3.16	8.26	4.45
C1	1-Jun-07	15:08	SUNNY	NORMAL	MID-FLOOD	32.0	1	13.60	27.00	30.80	6.26	87.80	3.53	8.28	4.89
C1	1-Jun-07	15:08	SUNNY	NORMAL	MID-FLOOD	32.0	2	13.60	27.00	30.90	6.40	89.00	3.72	8.28	4.78
C1	1-Jun-07	15:08	SUNNY	NORMAL	MID-FLOOD	32.0	A	13.60	27.00	30.85	6.33	88.40	3.63	8.28	4.84
C1	1-Jun-07	15:08	SUNNY	NORMAL	MID-FLOOD	32.0	DA	0.00	27.48	30.25	6.81	96.00	3.24	8.27	4.24
C2	1-Jun-07	18:12	SUNNY	NORMAL	MID-FLOOD	30.0	1	1.00	27.60	29.60	7.03	99.00	3.24	8.24	3.78
C2	1-Jun-07	18:12	SUNNY	NORMAL	MID-FLOOD	30.0	2	1.00	27.60	29.70	7.09	99.20	3.66	8.23	4.00
C2	1-Jun-07	18:12	SUNNY	NORMAL	MID-FLOOD	30.0	A	1.00	27.60	29.65	7.06	99.10	3.45	8.24	3.89
C2	1-Jun-07	18:12	SUNNY	NORMAL	MID-FLOOD	30.0	1	10.10	27.30	30.00	6.57	91.30	3.83	8.23	3.78
C2	1-Jun-07	18:12	SUNNY	NORMAL	MID-FLOOD	30.0	2	10.10	27.30	29.90	6.43	90.00	3.52	8.23	3.67
C2	1-Jun-07	18:12	SUNNY	NORMAL	MID-FLOOD	30.0	A	10.10	27.30	29.95	6.50	90.65	3.68	8.23	3.73
C2	1-Jun-07	18:12	SUNNY	NORMAL	MID-FLOOD	30.0	1	19.20	26.80	30.60	6.02	83.70	3.13	8.23	4.00
C2	1-Jun-07	18:12	SUNNY	NORMAL	MID-FLOOD	30.0	2	19.20	26.90	30.80	6.07	84.50	3.37	8.20	3.78
C2	1-Jun-07	18:12	SUNNY	NORMAL	MID-FLOOD	30.0	A	19.20	26.85	30.70	6.05	84.10	3.25	8.22	3.89
C2	1-Jun-07	18:12	SUNNY	NORMAL	MID-FLOOD	30.0	DA	0.00	27.25	30.10	6.54	91.28	3.46	8.23	3.84
M07	1-Jun-07	16:49	SUNNY	NORMAL	MID-FLOOD	32.0	1	1.00	27.70	29.80	6.39	89.60	4.26	8.17	4.44
M07	1-Jun-07	16:49	SUNNY	NORMAL	MID-FLOOD	32.0	2	1.00	27.80	29.70	6.45	90.30	4.33	8.17	4.78
M07	1-Jun-07	16:49	SUNNY	NORMAL	MID-FLOOD	32.0	A	1.00	27.75	29.75	6.42	89.95	4.30	8.17	4.61
M07	1-Jun-07	16:49	SUNNY	NORMAL	MID-FLOOD	32.0	1	5.85	27.40	29.90	6.20	86.60	4.25	8.18	5.33
M07	1-Jun-07	16:49	SUNNY	NORMAL	MID-FLOOD	32.0	2	5.85	27.50	30.00	6.23	87.40	4.49	8.18	5.22
M07	1-Jun-07	16:49	SUNNY	NORMAL	MID-FLOOD	32.0	A	5.85	27.45	29.95	6.22	87.00	4.37	8.18	5.28
M07	1-Jun-07	16:49	SUNNY	NORMAL	MID-FLOOD	32.0	1	10.70	27.10	30.30	5.94	83.30	4.82	8.17	5.78
M07	1-Jun-07	16:49	SUNNY	NORMAL	MID-FLOOD	32.0	2	10.70	27.00	30.30	5.83	82.10	4.93	8.18	5.89
M07	1-Jun-07	16:49	SUNNY	NORMAL	MID-FLOOD	32.0	A	10.70	27.05	30.30	5.89	82.70	4.88	8.18	5.84
M07	1-Jun-07	16:49	SUNNY	NORMAL	MID-FLOOD	32.0	DA	0.00	27.42	30.00	6.17	86.55	4.51	8.18	5.24
M08	1-Jun-07	17:12	SUNNY	NORMAL	MID-FLOOD	31.0	1	1.00	27.50	29.70	7.20	102.00	3.15	8.25	4.67
M08	1-Jun-07	17:12	SUNNY	NORMAL	MID-FLOOD	31.0	2	1.00	27.60	29.70	7.23	102.60	3.39	8.24	4.44
M08	1-Jun-07	17:12	SUNNY	NORMAL	MID-FLOOD	31.0	A	1.00	27.55	29.70	7.22	102.30	3.27	8.25	4.56
M08	1-Jun-07	17:12	SUNNY	NORMAL	MID-FLOOD	31.0	1	6.00	27.40	30.10	7.03	98.90	3.42	8.25	4.00
M08	1-Jun-07	17:12	SUNNY	NORMAL	MID-FLOOD	31.0	2	6.00	27.30	30.20	6.89	97.30	3.25	8.25	4.00
M08	1-Jun-07	17:12	SUNNY	NORMAL	MID-FLOOD	31.0	A	6.00	27.35	30.15	6.96	98.10	3.34	8.25	4.00
M08	1-Jun-07	17:12	SUNNY	NORMAL	MID-FLOOD	31.0	1	11.00	27.10	30.60	6.29	88.00	3.06	8.24	3.89
M08	1-Jun-07	17:12	SUNNY	NORMAL	MID-FLOOD	31.0	2	11.00	27.10	30.70	6.31	88.20	3.09	8.24	3.78
M08	1-Jun-07	17:12	SUNNY	NORMAL	MID-FLOOD	31.0	A	11.00	27.10	30.65	6.30	88.10	3.08	8.24	3.84
M08	1-Jun-07	17:12	SUNNY	NORMAL	MID-FLOOD	31.0	DA	0.00	27.33	30.17	6.83	96.17	3.23	8.25	4.13
M09	1-Jun-07	16:28	SUNNY	NORMAL	MID-FLOOD	32.0	1	1.00	27.40	30.00	6.92	98.20	3.52	8.21	4.22
M09	1-Jun-07	16:28	SUNNY	NORMAL	MID-FLOOD	32.0	2	1.00	27.50	29.90	6.88	97.60	3.60	8.20	4.56
M09	1-Jun-07	16:28	SUNNY	NORMAL	MID-FLOOD	32.0	A	1.00	27.45	29.95	6.90	97.90	3.56	8.21	4.39
M09	1-Jun-07	16:28	SUNNY	NORMAL	MID-FLOOD	32.0	1	7.15	27.40	30.00	6.78	96.30	3.72	8.21	4.89
M09	1-Jun-07	16:28	SUNNY	NORMAL	MID-FLOOD	32.0	2	7.15	27.30	30.00	6.84	97.00	3.76	8.21	4.56
M09	1-Jun-07	16:28	SUNNY	NORMAL	MID-FLOOD	32.0	A	7.15	27.35	30.00	6.81	96.65	3.74	8.21	4.73
M09	1-Jun-07	16:28	SUNNY	NORMAL	MID-FLOOD	32.0	1	13.30	27.00	30.70	5.98	83.70	3.96	8.21	5.11
M09	1-Jun-07	16:28	SUNNY	NORMAL	MID-FLOOD	32.0	2	13.30	27.00	30.60	5.91	83.20	4.03	8.20	4.89
M09	1-Jun-07	16:28	SUNNY	NORMAL	MID-FLOOD	32.0	A	13.30	27.00	30.65	5.95	83.45	4.00	8.21	5.00
M09	1-Jun-07	16:28	SUNNY	NORMAL	MID-FLOOD	32.0	DA	0.00	27.27	30.20	6.55	92.67	3.77	8.21	4.71
M10	1-Jun-07	16:09	SUNNY	NORMAL	MID-FLOOD	32.0	1	1.00	28.10	29.60	7.95	112.00	3.20	8.29	3.67
M10	1-Jun-07	16:09	SUNNY	NORMAL	MID-FLOOD	32.0	2	1.00	28.00	29.70	7.90	111.80	3.25	8.30	3.78
M10	1-Jun-07	16:09	SUNNY	NORMAL	MID-FLOOD	32.0	A	1.00	28.05	29.65	7.93	111.90	3.23	8.30	3.73
M10	1-Jun-07	16:09	SUNNY	NORMAL	MID-FLOOD	32.0	1	6.10	27.20	30.60	6.47	91.50	3.66	8.30	4.33
M10	1-Jun-07	16:09	SUNNY	NORMAL	MID-FLOOD	32.0	2	6.10	27.10	30.60	6.31	89.40	3.42	8.30	4.22
M10	1-Jun-07	16:09	SUNNY	NORMAL	MID-FLOOD	32.0	A	6.10	27.15	30.60	6.39	90.45	3.54	8.30	4.28
M10	1-Jun-07	16:09	SUNNY	NORMAL	MID-FLOOD	32.0	1	11.20	26.70	31.40	5.47	76.10	3.67	8.30	4.44

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M10	1-Jun-07	16:09	SUNNY	NORMAL	MID-FLOOD	32.0	2	11.20	26.60	31.40	5.43	75.80	3.86	8.30	4.44
M10	1-Jun-07	16:09	SUNNY	NORMAL	MID-FLOOD	32.0	A	11.20	26.65	31.40	5.45	75.95	3.77	8.30	4.44
M10	1-Jun-07	16:09	SUNNY	NORMAL	MID-FLOOD	32.0	DA	0.00	27.28	30.55	6.59	92.77	3.51	8.30	4.15
M01A	1-Jun-07	16:10	SUNNY	NORMAL	MID-FLOOD	33.0	1	7.00	27.60	28.10	6.59	98.60	4.26	7.95	5.67
M01A	1-Jun-07	16:10	SUNNY	NORMAL	MID-FLOOD	33.0	2	7.00	27.60	28.00	6.49	96.90	4.39	7.96	5.33
M01A	1-Jun-07	16:10	SUNNY	NORMAL	MID-FLOOD	33.0	A	7.00	27.60	28.05	6.54	97.75	4.33	7.96	5.50
M02A	1-Jun-07	16:46	SUNNY	NORMAL	MID-FLOOD	33.0	1	7.90	28.30	28.30	6.89	104.20	5.01	7.90	5.56
M02A	1-Jun-07	16:46	SUNNY	NORMAL	MID-FLOOD	33.0	2	7.90	28.30	28.20	6.78	102.50	5.29	7.92	5.33
M02A	1-Jun-07	16:46	SUNNY	NORMAL	MID-FLOOD	33.0	A	7.90	28.30	28.25	6.84	103.35	5.15	7.91	5.45
M03M5A	1-Jun-07	16:58	SUNNY	NORMAL	MID-FLOOD	33.0	1	7.90	27.30	28.50	5.28	78.90	4.16	7.92	4.67
M03M5A	1-Jun-07	16:58	SUNNY	NORMAL	MID-FLOOD	33.0	2	7.90	27.30	28.50	5.01	74.60	4.36	7.93	5.00
M03M5A	1-Jun-07	16:58	SUNNY	NORMAL	MID-FLOOD	33.0	A	7.90	27.30	28.50	5.15	76.75	4.26	7.93	4.84
M03M5A	1-Jun-07	16:58	SUNNY	NORMAL	MID-FLOOD	33.0	DA	0.00	27.30	28.50	5.15	76.75	4.26	7.93	4.84
M04B	1-Jun-07	17:27	SUNNY	NORMAL	MID-FLOOD	32.0	1	7.90	27.60	28.50	5.34	79.50	4.23	7.90	4.89
M04B	1-Jun-07	17:27	SUNNY	NORMAL	MID-FLOOD	32.0	2	7.90	27.30	28.60	4.96	72.50	4.50	7.91	5.00
M04B	1-Jun-07	17:27	SUNNY	NORMAL	MID-FLOOD	32.0	A	7.90	27.45	28.55	5.15	76.00	4.37	7.91	4.95
M05B	1-Jun-07	17:10	SUNNY	NORMAL	MID-FLOOD	33.0	1	7.90	27.70	28.30	6.66	99.80	4.03	7.94	4.67
M05B	1-Jun-07	17:10	SUNNY	NORMAL	MID-FLOOD	33.0	2	7.90	27.70	28.30	6.51	97.40	4.12	7.94	5.00
M05B	1-Jun-07	17:10	SUNNY	NORMAL	MID-FLOOD	33.0	A	7.90	27.70	28.30	6.59	98.60	4.08	7.94	4.84
M06	1-Jun-07	15:51	SUNNY	NORMAL	MID-FLOOD	33.0	1	5.00	28.20	28.00	6.04	91.30	5.74	7.91	5.67
M06	1-Jun-07	15:51	SUNNY	NORMAL	MID-FLOOD	33.0	2	5.00	28.00	28.10	6.08	91.80	5.92	7.93	5.56
M06	1-Jun-07	15:51	SUNNY	NORMAL	MID-FLOOD	33.0	A	5.00	28.10	28.05	6.06	91.55	5.83	7.92	5.62
M11	1-Jun-07	16:19	SUNNY	NORMAL	MID-FLOOD	33.0	1	6.50	27.60	27.90	6.95	103.80	5.24	7.94	4.78
M11	1-Jun-07	16:19	SUNNY	NORMAL	MID-FLOOD	33.0	2	6.50	27.60	27.90	6.83	102.20	5.37	7.95	5.11
M11	1-Jun-07	16:19	SUNNY	NORMAL	MID-FLOOD	33.0	A	6.50	27.60	27.90	6.89	103.00	5.31	7.95	4.95
M12	1-Jun-07	15:31	SUNNY	NORMAL	MID-FLOOD	33.0	1	5.50	27.80	28.10	5.84	87.70	5.26	7.90	8.44
M12	1-Jun-07	15:31	SUNNY	NORMAL	MID-FLOOD	33.0	2	5.50	27.70	28.10	5.76	86.40	5.10	7.89	8.22
M12	1-Jun-07	15:31	SUNNY	NORMAL	MID-FLOOD	33.0	A	5.50	27.75	28.10	5.80	87.05	5.18	7.90	8.33
C1	4-Jun-07	12:46	SUNNY	NORMAL	MID-EBB	32.0	1	1.00	28.20	27.40	8.93	132.00	3.49	8.25	3.89
C1	4-Jun-07	12:46	SUNNY	NORMAL	MID-EBB	32.0	2	1.00	28.10	27.60	8.72	128.90	3.56	8.26	3.78
C1	4-Jun-07	12:46	SUNNY	NORMAL	MID-EBB	32.0	A	1.00	28.15	27.50	8.83	130.45	3.53	8.26	3.84
C1	4-Jun-07	12:46	SUNNY	NORMAL	MID-EBB	32.0	1	7.45	27.50	29.00	7.04	104.30	3.84	8.29	3.89
C1	4-Jun-07	12:46	SUNNY	NORMAL	MID-EBB	32.0	2	7.45	27.40	29.40	6.73	100.20	3.95	8.30	3.67
C1	4-Jun-07	12:46	SUNNY	NORMAL	MID-EBB	32.0	A	7.45	27.45	29.20	6.89	102.25	3.90	8.30	3.78
C1	4-Jun-07	12:46	SUNNY	NORMAL	MID-EBB	32.0	1	13.90	26.40	30.30	5.83	85.00	4.13	8.33	3.44
C1	4-Jun-07	12:46	SUNNY	NORMAL	MID-EBB	32.0	2	13.90	26.30	30.60	5.66	82.80	4.29	8.34	3.67
C1	4-Jun-07	12:46	SUNNY	NORMAL	MID-EBB	32.0	A	13.90	26.35	30.45	5.75	83.90	4.21	8.34	3.56
C1	4-Jun-07	12:46	SUNNY	NORMAL	MID-EBB	32.0	DA	0.00	27.32	29.05	7.15	105.53	3.88	8.30	3.72
C2	4-Jun-07	15:25	SUNNY	NORMAL	MID-EBB	32.0	1	1.00	27.80	28.70	5.94	132.60	3.04	8.29	4.44
C2	4-Jun-07	15:25	SUNNY	NORMAL	MID-EBB	32.0	2	1.00	27.90	29.00	9.35	138.40	3.13	8.28	4.33
C2	4-Jun-07	15:25	SUNNY	NORMAL	MID-EBB	32.0	A	1.00	27.85	28.85	7.65	135.50	3.09	8.29	4.39
C2	4-Jun-07	15:25	SUNNY	NORMAL	MID-EBB	32.0	1	10.00	26.10	31.40	4.64	68.20	3.42	8.34	4.56
C2	4-Jun-07	15:25	SUNNY	NORMAL	MID-EBB	32.0	2	10.00	26.20	31.20	4.80	69.90	3.36	8.36	4.44
C2	4-Jun-07	15:25	SUNNY	NORMAL	MID-EBB	32.0	A	10.00	26.15	31.30	4.72	69.05	3.39	8.35	4.50
C2	4-Jun-07	15:25	SUNNY	NORMAL	MID-EBB	32.0	1	19.00	25.40	32.30	3.72	54.90	3.85	8.37	4.33
C2	4-Jun-07	15:25	SUNNY	NORMAL	MID-EBB	32.0	2	19.00	25.40	32.50	3.60	53.40	3.99	8.37	4.44
C2	4-Jun-07	15:25	SUNNY	NORMAL	MID-EBB	32.0	A	19.00	25.40	32.40	3.66	54.15	3.92	8.37	4.39
C2	4-Jun-07	15:25	SUNNY	NORMAL	MID-EBB	32.0	DA	0.00	26.47	30.85	5.34	86.23	3.47	8.34	4.42
M07	4-Jun-07	14:12	SUNNY	NORMAL	MID-EBB	32.0	1	1.00	28.00	28.40	8.69	129.60	3.92	8.26	3.33
M07	4-Jun-07	14:12	SUNNY	NORMAL	MID-EBB	32.0	2	1.00	28.10	28.20	8.46	126.30	4.03	8.26	3.56
M07	4-Jun-07	14:12	SUNNY	NORMAL	MID-EBB	32.0	A	1.00	28.05	28.30	8.58	127.95	3.98	8.26	3.45
M07	4-Jun-07	14:12	SUNNY	NORMAL	MID-EBB	32.0	1	6.40	27.20	29.40	6.96	103.80	4.22	8.30	3.89
M07	4-Jun-07	14:12	SUNNY	NORMAL	MID-EBB	32.0	2	6.40	27.30	29.30	6.84	102.10	4.34	8.31	3.78
M07	4-Jun-07	14:12	SUNNY	NORMAL	MID-EBB	32.0	A	6.40	27.25	29.35	6.90	102.95	4.28	8.31	3.84
M07	4-Jun-07	14:12	SUNNY	NORMAL	MID-EBB	32.0	1	11.80	26.30	31.00	4.60	67.00	3.61	8.32	3.44
M07	4-Jun-07	14:12	SUNNY	NORMAL	MID-EBB	32.0	2	11.80	26.30	31.10	4.50	65.60	3.52	8.32	3.67
M07	4-Jun-07	14:12	SUNNY	NORMAL	MID-EBB	32.0	A	11.80	26.30	31.05	4.55	66.30	3.57	8.32	3.56
M07	4-Jun-07	14:12	SUNNY	NORMAL	MID-EBB	32.0	DA	0.00	27.20	29.57	6.68	99.07	3.94	8.30	3.61
M08	4-Jun-07	14:33	SUNNY	NORMAL	MID-EBB	32.0	1	1.00	28.00	28.60	8.70	130.80	3.18	8.29	4.78
M08	4-Jun-07	14:33	SUNNY	NORMAL	MID-EBB	32.0	2	1.00	28.00	28.80	8.84	132.90	3.43	8.30	5.00
M08	4-Jun-07	14:33	SUNNY	NORMAL	MID-EBB	32.0	A	1.00	28.00	28.70	8.77	131.85	3.31	8.30	4.89
M08	4-Jun-07	14:33	SUNNY	NORMAL	MID-EBB	32.0	1	6.80	27.30	29.30	7.06	105.40	3.60	8.32	4.44
M08	4-Jun-07	14:33	SUNNY	NORMAL	MID-EBB	32.0	2	6.80	27.20	29.40	6.94	103.50	3.78	8.32	4.22
M08	4-Jun-07	14:33	SUNNY	NORMAL	MID-EBB	32.0	A	6.80	27.25	29.35	7.00	104.45	3.69	8.32	4.33
M08	4-Jun-07	14:33	SUNNY	NORMAL	MID-EBB	32.0	1	12.60	26.20	31.40	4.63	67.10	3.94	8.35	4.44
M08	4-Jun-07	14:33	SUNNY	NORMAL	MID-EBB	32.0	2	12.60	26.00	31.60	4.43	64.30	3.82	8.34	4.22
M08	4-Jun-07	14:33	SUNNY	NORMAL	MID-EBB	32.0	A	12.60	26.10	31.50	4.53	65.70	3.88	8.35	4.33
M08	4-Jun-07	14:33	SUNNY	NORMAL	MID-EBB	32.0	DA	0.00	27.12	29.85	6.77	100.67	3.63	8.32	4.52
M09	4-Jun-07	13:52	SUNNY	NORMAL	MID-EBB	32.0	1	1.00	28.20	28.50	9.06	134.90	3.63	8.27	4.00
M09	4-Jun-07	13:52	SUNNY	NORMAL	MID-EBB	32.0	2	1.00	28.00	28.60	8.86	131.90	3.75	8.29	3.89
M09	4-Jun-07	13:52	SUNNY	NORMAL	MID-EBB	32.0	A	1.00	28.10	28.55	8.96	133.40	3.69	8.28	3.95

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M09	4-Jun-07	13:52	SUNNY	NORMAL	MID-EBB	32.0	1	7.75	26.50	31.50	5.12	73.60	4.04	8.34	3.78
M09	4-Jun-07	13:52	SUNNY	NORMAL	MID-EBB	32.0	2	7.75	26.40	31.40	5.03	72.80	4.20	8.33	4.00
M09	4-Jun-07	13:52	SUNNY	NORMAL	MID-EBB	32.0	A	7.75	26.45	31.45	5.08	73.20	4.12	8.34	3.89
M09	4-Jun-07	13:52	SUNNY	NORMAL	MID-EBB	32.0	1	14.50	25.60	32.40	3.91	57.50	3.92	8.36	3.78
M09	4-Jun-07	13:52	SUNNY	NORMAL	MID-EBB	32.0	2	14.50	25.70	32.30	3.99	58.60	3.74	8.36	3.89
M09	4-Jun-07	13:52	SUNNY	NORMAL	MID-EBB	32.0	A	14.50	25.65	32.35	3.95	58.05	3.83	8.36	3.84
M09	4-Jun-07	13:52	SUNNY	NORMAL	MID-EBB	32.0	DA	0.00	26.73	30.78	6.00	88.22	3.88	8.33	3.89
M10	4-Jun-07	13:32	SUNNY	NORMAL	MID-EBB	32.0	1	1.00	28.30	27.30	8.90	131.50	3.24	8.28	4.44
M10	4-Jun-07	13:32	SUNNY	NORMAL	MID-EBB	32.0	2	1.00	28.10	27.50	8.66	128.40	3.16	8.29	4.33
M10	4-Jun-07	13:32	SUNNY	NORMAL	MID-EBB	32.0	A	1.00	28.20	27.40	8.78	129.95	3.20	8.29	4.39
M10	4-Jun-07	13:32	SUNNY	NORMAL	MID-EBB	32.0	1	6.30	27.50	29.40	7.92	117.80	3.67	8.33	4.22
M10	4-Jun-07	13:32	SUNNY	NORMAL	MID-EBB	32.0	2	6.30	27.40	29.50	7.60	113.00	3.50	8.32	4.11
M10	4-Jun-07	13:32	SUNNY	NORMAL	MID-EBB	32.0	A	6.30	27.45	29.45	7.76	115.40	3.59	8.33	4.17
M10	4-Jun-07	13:32	SUNNY	NORMAL	MID-EBB	32.0	1	11.60	26.60	30.60	5.67	83.20	3.98	8.34	4.00
M10	4-Jun-07	13:32	SUNNY	NORMAL	MID-EBB	32.0	2	11.60	26.50	30.80	5.42	79.60	3.84	8.34	4.22
M10	4-Jun-07	13:32	SUNNY	NORMAL	MID-EBB	32.0	A	11.60	26.55	30.70	5.55	81.40	3.91	8.34	4.11
M10	4-Jun-07	13:32	SUNNY	NORMAL	MID-EBB	32.0	DA	0.00	27.40	29.18	7.36	108.92	3.57	8.32	4.22
M01A	4-Jun-07	15:22	SUNNY	NORMAL	MID-EBB	32.0	1	7.00	27.30	28.20	4.91	73.50	3.94	8.01	6.11
M01A	4-Jun-07	15:22	SUNNY	NORMAL	MID-EBB	32.0	2	7.00	27.30	28.20	4.98	74.70	4.06	8.00	6.44
M01A	4-Jun-07	15:22	SUNNY	NORMAL	MID-EBB	32.0	A	7.00	27.30	28.20	4.95	74.10	4.00	8.01	6.28
M02A	4-Jun-07	13:31	SUNNY	NORMAL	MID-EBB	33.0	1	7.90	27.70	27.80	6.61	99.70	4.84	8.07	5.00
M02A	4-Jun-07	13:31	SUNNY	NORMAL	MID-EBB	33.0	2	7.90	27.70	27.70	6.72	101.60	4.96	8.07	4.67
M02A	4-Jun-07	13:31	SUNNY	NORMAL	MID-EBB	33.0	A	7.90	27.70	27.75	6.67	100.65	4.90	8.07	4.84
M03M5A	4-Jun-07	13:06	SUNNY	NORMAL	MID-EBB	33.0	1	7.90	27.70	27.90	6.55	98.90	5.45	8.08	5.22
M03M5A	4-Jun-07	13:06	SUNNY	NORMAL	MID-EBB	33.0	2	7.90	27.60	28.00	6.60	99.60	5.19	8.07	5.67
M03M5A	4-Jun-07	13:06	SUNNY	NORMAL	MID-EBB	33.0	A	7.90	27.65	27.95	6.58	99.25	5.32	8.08	5.45
M03M5A	4-Jun-07	13:06	SUNNY	NORMAL	MID-EBB	33.0	DA	0.00	27.65	27.95	6.58	99.25	5.32	8.08	5.45
M04B	4-Jun-07	13:49	SUNNY	NORMAL	MID-EBB	33.0	1	7.90	27.70	27.70	6.49	98.10	5.66	8.10	6.00
M04B	4-Jun-07	13:49	SUNNY	NORMAL	MID-EBB	33.0	2	7.90	27.70	27.70	6.44	97.30	5.32	8.10	5.89
M04B	4-Jun-07	13:49	SUNNY	NORMAL	MID-EBB	33.0	A	7.90	27.70	27.70	6.47	97.70	5.49	8.10	5.95
M05B	4-Jun-07	13:19	SUNNY	NORMAL	MID-EBB	33.0	1	7.90	27.70	27.90	6.43	97.00	5.87	8.11	6.67
M05B	4-Jun-07	13:19	SUNNY	NORMAL	MID-EBB	33.0	2	7.90	27.60	27.90	6.50	98.10	5.52	8.09	6.56
M05B	4-Jun-07	13:19	SUNNY	NORMAL	MID-EBB	33.0	A	7.90	27.65	27.90	6.47	97.55	5.70	8.10	6.62
M06	4-Jun-07	15:02	SUNNY	NORMAL	MID-EBB	32.0	1	5.00	27.70	27.90	6.06	91.50	3.98	8.13	6.67
M06	4-Jun-07	15:02	SUNNY	NORMAL	MID-EBB	32.0	2	5.00	27.60	27.90	6.04	91.10	3.33	8.09	7.00
M06	4-Jun-07	15:02	SUNNY	NORMAL	MID-EBB	32.0	A	5.00	27.65	27.90	6.05	91.30	3.66	8.11	6.84
M11	4-Jun-07	15:33	SUNNY	NORMAL	MID-EBB	33.0	1	6.50	27.30	28.30	4.86	73.80	3.82	8.00	8.56
M11	4-Jun-07	15:33	SUNNY	NORMAL	MID-EBB	33.0	2	6.50	27.30	28.20	4.93	73.60	3.75	7.99	8.33
M11	4-Jun-07	15:33	SUNNY	NORMAL	MID-EBB	33.0	A	6.50	27.30	28.25	4.90	73.70	3.79	8.00	8.45
M12	4-Jun-07	14:16	SUNNY	NORMAL	MID-EBB	33.0	1	5.50	27.80	28.00	6.22	95.00	5.06	8.11	5.78
M12	4-Jun-07	14:16	SUNNY	NORMAL	MID-EBB	33.0	2	5.50	27.70	27.90	6.36	96.30	5.37	8.10	5.78
M12	4-Jun-07	14:16	SUNNY	NORMAL	MID-EBB	33.0	A	5.50	27.75	27.95	6.29	95.65	5.22	8.11	5.78
C1	4-Jun-07	10:43	SUNNY	NORMAL	MID-FLOOD	32.0	1	1.00	27.90	28.20	8.22	122.60	4.03	8.27	4.44
C1	4-Jun-07	10:43	SUNNY	NORMAL	MID-FLOOD	32.0	2	1.00	28.00	28.30	5.29	123.90	4.18	8.26	4.78
C1	4-Jun-07	10:43	SUNNY	NORMAL	MID-FLOOD	32.0	A	1.00	27.95	28.25	6.76	123.25	4.11	8.27	4.61
C1	4-Jun-07	10:43	SUNNY	NORMAL	MID-FLOOD	32.0	1	7.35	27.20	29.60	6.53	97.00	3.72	8.31	4.33
C1	4-Jun-07	10:43	SUNNY	NORMAL	MID-FLOOD	32.0	2	7.35	27.10	29.60	6.40	95.20	3.63	8.32	4.56
C1	4-Jun-07	10:43	SUNNY	NORMAL	MID-FLOOD	32.0	A	7.35	27.15	29.60	6.47	96.10	3.68	8.32	4.45
C1	4-Jun-07	10:43	SUNNY	NORMAL	MID-FLOOD	32.0	1	13.70	26.00	30.80	5.29	75.00	4.43	8.32	4.22
C1	4-Jun-07	10:43	SUNNY	NORMAL	MID-FLOOD	32.0	2	13.70	26.10	31.00	5.36	76.10	4.56	8.35	4.22
C1	4-Jun-07	10:43	SUNNY	NORMAL	MID-FLOOD	32.0	A	13.70	26.05	30.90	5.33	75.55	4.50	8.34	4.22
C1	4-Jun-07	10:43	SUNNY	NORMAL	MID-FLOOD	32.0	DA	0.00	27.05	29.58	6.18	98.30	4.09	8.31	4.43
C2	4-Jun-07	09:20	SUNNY	NORMAL	MID-FLOOD	30.0	1	1.00	27.60	29.50	8.02	118.90	3.43	8.28	4.67
C2	4-Jun-07	09:20	SUNNY	NORMAL	MID-FLOOD	30.0	2	1.00	27.60	29.60	7.90	117.00	3.28	8.30	4.78
C2	4-Jun-07	09:20	SUNNY	NORMAL	MID-FLOOD	30.0	A	1.00	27.60	29.55	7.96	117.95	3.36	8.29	4.73
C2	4-Jun-07	09:20	SUNNY	NORMAL	MID-FLOOD	30.0	1	10.10	26.00	31.60	5.03	71.90	4.02	8.37	4.44
C2	4-Jun-07	09:20	SUNNY	NORMAL	MID-FLOOD	30.0	2	10.10	26.10	31.50	4.94	70.50	3.82	8.36	4.22
C2	4-Jun-07	09:20	SUNNY	NORMAL	MID-FLOOD	30.0	A	10.10	26.05	31.55	4.99	71.20	3.92	8.37	4.33
C2	4-Jun-07	09:20	SUNNY	NORMAL	MID-FLOOD	30.0	1	19.20	25.30	32.70	3.47	51.80	3.31	8.38	5.33
C2	4-Jun-07	09:20	SUNNY	NORMAL	MID-FLOOD	30.0	2	19.20	25.30	32.80	3.53	52.70	3.19	8.38	5.00
C2	4-Jun-07	09:20	SUNNY	NORMAL	MID-FLOOD	30.0	A	19.20	25.30	32.75	3.50	52.25	3.25	8.38	5.17
C2	4-Jun-07	09:20	SUNNY	NORMAL	MID-FLOOD	30.0	DA	0.00	26.32	31.28	5.48	80.47	3.51	8.35	4.74
M07	4-Jun-07	08:05	SUNNY	NORMAL	MID-FLOOD	29.0	1	1.00	27.70	28.70	7.63	114.00	3.64	8.25	4.11
M07	4-Jun-07	08:05	SUNNY	NORMAL	MID-FLOOD	29.0	2	1.00	27.80	28.60	7.53	112.80	3.54	8.25	4.44
M07	4-Jun-07	08:05	SUNNY	NORMAL	MID-FLOOD	29.0	A	1.00	27.75	28.65	7.58	113.40	3.59	8.25	4.28
M07	4-Jun-07	08:05	SUNNY	NORMAL	MID-FLOOD	29.0	1	6.25	27.00	29.80	6.04	90.10	3.93	8.30	6.11
M07	4-Jun-07	08:05	SUNNY	NORMAL	MID-FLOOD	29.0	2	6.25	26.90	29.90	5.93	88.60	3.82	8.29	5.89
M07	4-Jun-07	08:05	SUNNY	NORMAL	MID-FLOOD	29.0	A	6.25	26.95	29.85	5.99	89.35	3.88	8.30	6.00
M07	4-Jun-07	08:05	SUNNY	NORMAL	MID-FLOOD	29.0	1	11.50	26.10	31.30	4.76	69.00	4.22	8.34	4.89
M07	4-Jun-07	08:05	SUNNY	NORMAL	MID-FLOOD	29.0	2	11.50	26.10	31.40	4.82	69.60	4.34	8.34	4.78
M07	4-Jun-07	08:05	SUNNY	NORMAL	MID-FLOOD	29.0	A	11.50	26.10	31.35	4.79	69.30	4.28	8.34	4.84

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M07	4-Jun-07	08:05	SUNNY	NORMAL	MID-FLOOD	29.0	DA	0.00	26.93	29.95	6.12	90.68	3.92	8.30	5.04
M08	4-Jun-07	08:26	SUNNY	NORMAL	MID-FLOOD	29.0	1	1.00	27.60	29.00	7.84	117.00	3.33	8.26	6.89
M08	4-Jun-07	08:26	SUNNY	NORMAL	MID-FLOOD	29.0	2	1.00	27.60	29.20	7.53	112.90	3.28	8.27	6.56
M08	4-Jun-07	08:26	SUNNY	NORMAL	MID-FLOOD	29.0	A	1.00	27.60	29.10	7.69	114.95	3.31	8.27	6.73
M08	4-Jun-07	08:26	SUNNY	NORMAL	MID-FLOOD	29.0	1	6.75	26.80	30.00	6.23	92.60	4.11	8.31	5.89
M08	4-Jun-07	08:26	SUNNY	NORMAL	MID-FLOOD	29.0	2	6.75	26.70	30.30	6.34	94.00	4.34	8.32	5.56
M08	4-Jun-07	08:26	SUNNY	NORMAL	MID-FLOOD	29.0	A	6.75	26.75	30.15	6.29	93.30	4.23	8.32	5.73
M08	4-Jun-07	08:26	SUNNY	NORMAL	MID-FLOOD	29.0	1	12.50	25.80	31.70	4.83	69.80	3.82	8.35	5.11
M08	4-Jun-07	08:26	SUNNY	NORMAL	MID-FLOOD	29.0	2	12.50	25.90	31.80	4.92	70.90	3.63	8.34	5.00
M08	4-Jun-07	08:26	SUNNY	NORMAL	MID-FLOOD	29.0	A	12.50	25.85	31.75	4.88	70.35	3.73	8.35	5.06
M08	4-Jun-07	08:26	SUNNY	NORMAL	MID-FLOOD	29.0	DA	0.00	26.73	30.33	6.28	92.87	3.75	8.31	5.84
M09	4-Jun-07	07:44	SUNNY	NORMAL	MID-FLOOD	29.0	1	1.00	27.80	28.90	8.02	119.60	4.01	8.28	4.78
M09	4-Jun-07	07:44	SUNNY	NORMAL	MID-FLOOD	29.0	2	1.00	27.90	29.00	7.93	118.30	4.11	8.29	5.11
M09	4-Jun-07	07:44	SUNNY	NORMAL	MID-FLOOD	29.0	A	1.00	27.85	28.95	7.98	118.95	4.06	8.29	4.95
M09	4-Jun-07	07:44	SUNNY	NORMAL	MID-FLOOD	29.0	1	7.65	26.30	31.00	5.27	75.30	4.32	8.34	5.67
M09	4-Jun-07	07:44	SUNNY	NORMAL	MID-FLOOD	29.0	2	7.65	26.20	31.30	5.36	76.20	4.40	8.35	5.89
M09	4-Jun-07	07:44	SUNNY	NORMAL	MID-FLOOD	29.0	A	7.65	26.25	31.15	5.32	75.75	4.36	8.35	5.78
M09	4-Jun-07	07:44	SUNNY	NORMAL	MID-FLOOD	29.0	1	14.30	25.80	31.90	4.34	63.00	3.92	8.37	3.78
M09	4-Jun-07	07:44	SUNNY	NORMAL	MID-FLOOD	29.0	2	14.30	25.90	31.80	4.42	63.90	3.83	8.37	4.00
M09	4-Jun-07	07:44	SUNNY	NORMAL	MID-FLOOD	29.0	A	14.30	25.85	31.85	4.38	63.45	3.88	8.37	3.89
M09	4-Jun-07	07:44	SUNNY	NORMAL	MID-FLOOD	29.0	DA	0.00	26.65	30.65	5.89	86.05	4.10	8.33	4.87
M10	4-Jun-07	07:24	SUNNY	NORMAL	MID-FLOOD	29.0	1	1.00	27.80	28.00	8.26	122.90	3.56	8.26	4.33
M10	4-Jun-07	07:24	SUNNY	NORMAL	MID-FLOOD	29.0	2	1.00	27.80	28.10	8.15	121.50	3.78	8.27	4.67
M10	4-Jun-07	07:24	SUNNY	NORMAL	MID-FLOOD	29.0	A	1.00	27.80	28.05	8.21	122.20	3.67	8.27	4.50
M10	4-Jun-07	07:24	SUNNY	NORMAL	MID-FLOOD	29.0	1	6.15	27.00	29.80	6.96	102.70	4.12	8.31	6.67
M10	4-Jun-07	07:24	SUNNY	NORMAL	MID-FLOOD	29.0	2	6.15	26.90	30.00	6.84	101.10	4.26	8.31	6.33
M10	4-Jun-07	07:24	SUNNY	NORMAL	MID-FLOOD	29.0	A	6.15	26.95	29.90	6.90	101.90	4.19	8.31	6.50
M10	4-Jun-07	07:24	SUNNY	NORMAL	MID-FLOOD	29.0	1	11.30	26.30	31.00	5.17	73.60	4.31	8.32	4.67
M10	4-Jun-07	07:24	SUNNY	NORMAL	MID-FLOOD	29.0	2	11.30	26.20	31.10	5.10	72.90	4.42	8.34	4.89
M10	4-Jun-07	07:24	SUNNY	NORMAL	MID-FLOOD	29.0	A	11.30	26.25	31.05	5.14	73.25	4.37	8.33	4.78
M10	4-Jun-07	07:24	SUNNY	NORMAL	MID-FLOOD	29.0	DA	0.00	27.00	29.67	6.75	99.12	4.08	8.30	5.26
M01A	4-Jun-07	09:44	SUNNY	NORMAL	MID-FLOOD	32.0	1	7.00	26.60	29.00	4.78	70.70	3.00	7.97	3.44
M01A	4-Jun-07	09:44	SUNNY	NORMAL	MID-FLOOD	32.0	2	7.00	26.60	29.10	4.83	71.50	3.25	7.95	3.67
M01A	4-Jun-07	09:44	SUNNY	NORMAL	MID-FLOOD	32.0	A	7.00	26.60	29.05	4.81	71.10	3.13	7.96	3.56
M02A	4-Jun-07	08:56	SUNNY	NORMAL	MID-FLOOD	31.0	1	7.90	26.80	28.70	4.87	72.30	2.72	7.91	3.78
M02A	4-Jun-07	08:56	SUNNY	NORMAL	MID-FLOOD	31.0	2	7.90	26.90	28.70	4.80	71.40	2.96	7.91	3.67
M02A	4-Jun-07	08:56	SUNNY	NORMAL	MID-FLOOD	31.0	A	7.90	26.85	28.70	4.84	71.85	2.84	7.91	3.73
M03M5A	4-Jun-07	08:30	SUNNY	NORMAL	MID-FLOOD	31.0	1	7.90	26.70	28.70	4.69	69.40	2.60	7.93	4.22
M03M5A	4-Jun-07	08:30	SUNNY	NORMAL	MID-FLOOD	31.0	2	7.90	26.60	28.70	4.72	69.80	2.86	7.92	4.00
M03M5A	4-Jun-07	08:30	SUNNY	NORMAL	MID-FLOOD	31.0	A	7.90	26.65	28.70	4.71	69.60	2.73	7.93	4.11
M03M5A	4-Jun-07	08:30	SUNNY	NORMAL	MID-FLOOD	31.0	DA	0.00	26.65	28.70	4.71	69.60	2.73	7.93	4.11
M04B	4-Jun-07	09:13	SUNNY	NORMAL	MID-FLOOD	32.0	1	7.90	27.10	28.50	4.71	70.40	2.69	7.93	4.22
M04B	4-Jun-07	09:13	SUNNY	NORMAL	MID-FLOOD	32.0	2	7.90	27.10	28.50	4.76	71.30	2.48	7.93	3.89
M04B	4-Jun-07	09:13	SUNNY	NORMAL	MID-FLOOD	32.0	A	7.90	27.10	28.50	4.74	70.85	2.59	7.93	4.06
M05B	4-Jun-07	08:42	SUNNY	NORMAL	MID-FLOOD	31.0	1	7.90	26.60	28.70	4.74	70.50	2.44	7.91	4.11
M05B	4-Jun-07	08:42	SUNNY	NORMAL	MID-FLOOD	31.0	2	7.90	26.60	28.70	4.70	69.70	2.67	7.91	4.00
M05B	4-Jun-07	08:42	SUNNY	NORMAL	MID-FLOOD	31.0	A	7.90	26.60	28.70	4.72	70.10	2.56	7.91	4.06
M06	4-Jun-07	07:44	SUNNY	NORMAL	MID-FLOOD	30.0	1	5.00	27.30	27.90	5.02	75.10	5.20	7.85	9.56
M06	4-Jun-07	07:44	SUNNY	NORMAL	MID-FLOOD	30.0	2	5.00	27.30	27.90	4.97	74.20	4.93	7.85	9.22
M06	4-Jun-07	07:44	SUNNY	NORMAL	MID-FLOOD	30.0	A	5.00	27.30	27.90	5.00	74.65	5.07	7.85	9.39
M11	4-Jun-07	09:56	SUNNY	NORMAL	MID-FLOOD	32.0	1	6.50	26.60	29.00	4.61	68.20	3.02	7.93	6.67
M11	4-Jun-07	09:56	SUNNY	NORMAL	MID-FLOOD	32.0	2	6.50	26.60	29.00	4.54	67.20	3.08	7.94	6.89
M11	4-Jun-07	09:56	SUNNY	NORMAL	MID-FLOOD	32.0	A	6.50	26.60	29.00	4.58	67.70	3.05	7.94	6.78
M12	4-Jun-07	08:05	SUNNY	NORMAL	MID-FLOOD	30.0	1	5.50	27.20	28.10	4.73	70.80	4.62	7.83	3.78
M12	4-Jun-07	08:05	SUNNY	NORMAL	MID-FLOOD	30.0	2	5.50	27.20	28.10	4.77	71.10	4.56	7.84	4.00
M12	4-Jun-07	08:05	SUNNY	NORMAL	MID-FLOOD	30.0	A	5.50	27.20	28.10	4.75	70.95	4.59	7.84	3.89
C1	6-Jun-07	14:01	CLOUDY	NORMAL	MID-EBB	32.0	1	1.00	27.60	29.60	8.02	117.00	2.35	8.35	3.89
C1	6-Jun-07	14:01	CLOUDY	NORMAL	MID-EBB	32.0	2	1.00	27.60	29.60	7.93	115.20	2.57	8.35	3.78
C1	6-Jun-07	14:01	CLOUDY	NORMAL	MID-EBB	32.0	A	1.00	27.60	29.60	7.98	116.10	2.46	8.35	3.84
C1	6-Jun-07	14:01	CLOUDY	NORMAL	MID-EBB	32.0	1	7.50	27.20	30.10	6.56	92.50	2.16	8.33	4.00
C1	6-Jun-07	14:01	CLOUDY	NORMAL	MID-EBB	32.0	2	7.50	27.00	30.00	6.79	95.80	2.40	8.33	3.78
C1	6-Jun-07	14:01	CLOUDY	NORMAL	MID-EBB	32.0	A	7.50	27.10	30.05	6.68	94.15	2.28	8.33	3.89
C1	6-Jun-07	14:01	CLOUDY	NORMAL	MID-EBB	32.0	1	14.00	26.10	32.00	5.95	82.80	2.48	8.35	3.78
C1	6-Jun-07	14:01	CLOUDY	NORMAL	MID-EBB	32.0	2	14.00	26.00	32.00	5.88	82.00	2.66	8.35	3.67
C1	6-Jun-07	14:01	CLOUDY	NORMAL	MID-EBB	32.0	A	14.00	26.05	32.00	5.92	82.40	2.57	8.35	3.73
C1	6-Jun-07	14:01	CLOUDY	NORMAL	MID-EBB	32.0	DA	0.00	26.92	30.55	6.86	97.55	2.44	8.34	3.82
C2	6-Jun-07	17:10	CLOUDY	NORMAL	MID-EBB	31.0	1	1.00	27.40	29.40	7.66	110.50	2.04	8.29	3.78
C2	6-Jun-07	17:10	CLOUDY	NORMAL	MID-EBB	31.0	2	1.00	27.40	29.40	7.85	113.00	2.26	8.29	3.89
C2	6-Jun-07	17:10	CLOUDY	NORMAL	MID-EBB	31.0	A	1.00	27.40	29.40	7.76	111.75	2.15	8.29	3.84
C2	6-Jun-07	17:10	CLOUDY	NORMAL	MID-EBB	31.0	1	10.05	26.80	30.00	6.54	92.20	2.45	8.29	4.00
C2	6-Jun-07	17:10	CLOUDY	NORMAL	MID-EBB	31.0	2	10.05	26.80	30.00	6.46	90.90	2.11	8.29	3.89

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
C2	6-Jun-07	17:10	CLOUDY	NORMAL	MID-EBB	31.0	A	10.05	26.80	30.00	6.50	91.55	2.28	8.29	3.95
C2	6-Jun-07	17:10	CLOUDY	NORMAL	MID-EBB	31.0	1	19.10	25.80	32.10	5.72	80.80	2.38	8.29	4.00
C2	6-Jun-07	17:10	CLOUDY	NORMAL	MID-EBB	31.0	2	19.10	25.90	32.20	5.78	81.60	2.25	8.29	3.89
C2	6-Jun-07	17:10	CLOUDY	NORMAL	MID-EBB	31.0	A	19.10	25.85	32.15	5.75	81.20	2.32	8.29	3.95
C2	6-Jun-07	17:10	CLOUDY	NORMAL	MID-EBB	31.0	DA	0.00	26.68	30.52	6.67	94.83	2.25	8.29	3.91
M07	6-Jun-07	15:45	CLOUDY	NORMAL	MID-EBB	31.0	1	1.00	27.10	29.50	7.13	103.00	2.00	8.21	3.67
M07	6-Jun-07	15:45	CLOUDY	NORMAL	MID-EBB	31.0	2	1.00	27.10	29.50	7.17	104.10	2.06	8.23	3.56
M07	6-Jun-07	15:45	CLOUDY	NORMAL	MID-EBB	31.0	A	1.00	27.10	29.50	7.15	103.55	2.03	8.22	3.62
M07	6-Jun-07	15:45	CLOUDY	NORMAL	MID-EBB	31.0	1	5.95	27.10	29.80	7.06	102.00	2.12	8.19	3.67
M07	6-Jun-07	15:45	CLOUDY	NORMAL	MID-EBB	31.0	2	5.95	27.10	29.90	7.15	103.60	2.43	8.16	3.56
M07	6-Jun-07	15:45	CLOUDY	NORMAL	MID-EBB	31.0	A	5.95	27.10	29.85	7.11	102.80	2.28	8.18	3.62
M07	6-Jun-07	15:45	CLOUDY	NORMAL	MID-EBB	31.0	1	10.90	26.40	31.00	5.40	76.80	2.09	8.19	3.89
M07	6-Jun-07	15:45	CLOUDY	NORMAL	MID-EBB	31.0	2	10.90	26.40	31.00	5.16	73.00	1.99	8.20	4.11
M07	6-Jun-07	15:45	CLOUDY	NORMAL	MID-EBB	31.0	A	10.90	26.40	31.00	5.28	74.90	2.04	8.20	4.00
M07	6-Jun-07	15:45	CLOUDY	NORMAL	MID-EBB	31.0	DA	0.00	26.87	30.12	6.51	93.75	2.12	8.20	3.74
M08	6-Jun-07	16:06	CLOUDY	NORMAL	MID-EBB	31.0	1	1.00	27.30	29.30	8.18	118.20	2.06	8.30	3.89
M08	6-Jun-07	16:06	CLOUDY	NORMAL	MID-EBB	31.0	2	1.00	27.30	29.40	8.35	121.50	2.39	8.31	4.11
M08	6-Jun-07	16:06	CLOUDY	NORMAL	MID-EBB	31.0	A	1.00	27.30	29.35	8.27	119.85	2.23	8.31	4.00
M08	6-Jun-07	16:06	CLOUDY	NORMAL	MID-EBB	31.0	1	6.15	27.00	30.20	7.00	100.80	2.32	8.31	4.67
M08	6-Jun-07	16:06	CLOUDY	NORMAL	MID-EBB	31.0	2	6.15	27.00	30.20	7.16	103.50	2.17	8.31	4.44
M08	6-Jun-07	16:06	CLOUDY	NORMAL	MID-EBB	31.0	A	6.15	27.00	30.20	7.08	102.15	2.25	8.31	4.56
M08	6-Jun-07	16:06	CLOUDY	NORMAL	MID-EBB	31.0	1	11.30	25.60	31.80	4.57	64.50	2.58	8.31	4.33
M08	6-Jun-07	16:06	CLOUDY	NORMAL	MID-EBB	31.0	2	11.30	25.60	32.00	4.62	65.30	2.80	8.32	4.56
M08	6-Jun-07	16:06	CLOUDY	NORMAL	MID-EBB	31.0	A	11.30	25.60	31.90	4.60	64.90	2.69	8.32	4.45
M08	6-Jun-07	16:06	CLOUDY	NORMAL	MID-EBB	31.0	DA	0.00	26.63	30.48	6.65	95.63	2.39	8.31	4.33
M09	6-Jun-07	15:22	CLOUDY	NORMAL	MID-EBB	31.0	1	1.00	27.20	29.40	7.74	108.80	2.53	8.27	4.11
M09	6-Jun-07	15:22	CLOUDY	NORMAL	MID-EBB	31.0	2	1.00	27.20	29.40	7.91	111.70	2.59	8.28	3.89
M09	6-Jun-07	15:22	CLOUDY	NORMAL	MID-EBB	31.0	A	1.00	27.20	29.40	7.83	110.25	2.56	8.28	4.00
M09	6-Jun-07	15:22	CLOUDY	NORMAL	MID-EBB	31.0	1	7.10	26.70	30.30	6.25	89.50	2.36	8.27	3.89
M09	6-Jun-07	15:22	CLOUDY	NORMAL	MID-EBB	31.0	2	7.10	26.60	30.30	6.00	87.30	2.15	8.27	3.67
M09	6-Jun-07	15:22	CLOUDY	NORMAL	MID-EBB	31.0	A	7.10	26.65	30.30	6.13	88.40	2.26	8.27	3.78
M09	6-Jun-07	15:22	CLOUDY	NORMAL	MID-EBB	31.0	1	13.20	25.30	32.70	3.87	54.10	2.07	8.25	4.11
M09	6-Jun-07	15:22	CLOUDY	NORMAL	MID-EBB	31.0	2	13.20	25.10	32.90	3.83	53.90	2.19	8.27	4.22
M09	6-Jun-07	15:22	CLOUDY	NORMAL	MID-EBB	31.0	A	13.20	25.20	32.80	3.85	54.00	2.13	8.26	4.17
M09	6-Jun-07	15:22	CLOUDY	NORMAL	MID-EBB	31.0	DA	0.00	26.35	30.83	5.93	84.22	2.32	8.27	3.98
M10	6-Jun-07	15:01	CLOUDY	NORMAL	MID-EBB	31.0	1	1.00	27.70	29.60	8.05	117.70	2.72	8.34	3.56
M10	6-Jun-07	15:01	CLOUDY	NORMAL	MID-EBB	31.0	2	1.00	27.80	29.50	8.00	116.50	2.96	8.33	3.89
M10	6-Jun-07	15:01	CLOUDY	NORMAL	MID-EBB	31.0	A	1.00	27.75	29.55	8.03	117.10	2.84	8.34	3.73
M10	6-Jun-07	15:01	CLOUDY	NORMAL	MID-EBB	31.0	1	6.45	27.40	29.80	8.11	118.20	2.26	8.34	4.00
M10	6-Jun-07	15:01	CLOUDY	NORMAL	MID-EBB	31.0	2	6.45	27.40	29.80	8.14	118.60	2.44	8.34	3.67
M10	6-Jun-07	15:01	CLOUDY	NORMAL	MID-EBB	31.0	A	6.45	27.40	29.80	8.13	118.40	2.35	8.34	3.84
M10	6-Jun-07	15:01	CLOUDY	NORMAL	MID-EBB	31.0	1	11.90	26.00	31.60	4.75	67.30	2.49	8.33	4.00
M10	6-Jun-07	15:01	CLOUDY	NORMAL	MID-EBB	31.0	2	11.90	25.80	31.90	4.70	66.50	2.75	8.32	3.78
M10	6-Jun-07	15:01	CLOUDY	NORMAL	MID-EBB	31.0	A	11.90	25.90	31.75	4.73	66.90	2.62	8.33	3.89
M10	6-Jun-07	15:01	CLOUDY	NORMAL	MID-EBB	31.0	DA	0.00	27.02	30.37	6.96	100.80	2.60	8.33	3.82
M01A	6-Jun-07	15:36	CLOUDY	NORMAL	MID-EBB	33.0	1	7.00	27.00	28.50	5.66	83.00	3.64	7.92	4.56
M01A	6-Jun-07	15:36	CLOUDY	NORMAL	MID-EBB	33.0	2	7.00	27.10	28.40	5.42	79.60	3.78	7.93	4.44
M01A	6-Jun-07	15:36	CLOUDY	NORMAL	MID-EBB	33.0	A	7.00	27.05	28.45	5.54	81.30	3.71	7.93	4.50
M02A	6-Jun-07	14:48	CLOUDY	NORMAL	MID-EBB	34.0	1	7.90	27.30	28.20	7.91	117.70	5.02	8.03	6.67
M02A	6-Jun-07	14:48	CLOUDY	NORMAL	MID-EBB	34.0	2	7.90	27.30	28.20	7.96	118.00	5.19	8.05	7.00
M02A	6-Jun-07	14:48	CLOUDY	NORMAL	MID-EBB	34.0	A	7.90	27.30	28.20	7.94	117.85	5.11	8.04	6.84
M03M5A	6-Jun-07	15:15	CLOUDY	NORMAL	MID-EBB	33.0	1	7.90	27.30	28.10	7.35	109.00	3.90	8.00	5.22
M03M5A	6-Jun-07	15:15	CLOUDY	NORMAL	MID-EBB	33.0	2	7.90	27.30	28.10	7.40	109.80	4.18	8.01	5.22
M03M5A	6-Jun-07	15:15	CLOUDY	NORMAL	MID-EBB	33.0	A	7.90	27.30	28.10	7.38	109.40	4.04	8.01	5.22
M03M5A	6-Jun-07	15:15	CLOUDY	NORMAL	MID-EBB	33.0	DA	0.00	27.30	28.10	7.38	109.40	4.04	8.01	5.22
M04B	6-Jun-07	14:31	CLOUDY	NORMAL	MID-EBB	33.0	1	7.90	27.20	28.50	7.60	112.60	4.65	8.01	6.44
M04B	6-Jun-07	14:31	CLOUDY	NORMAL	MID-EBB	33.0	2	7.90	27.20	28.40	7.70	114.30	4.83	8.03	6.89
M04B	6-Jun-07	14:31	CLOUDY	NORMAL	MID-EBB	33.0	A	7.90	27.20	28.45	7.65	113.45	4.74	8.02	6.67
M05B	6-Jun-07	15:04	CLOUDY	NORMAL	MID-EBB	33.0	1	7.90	27.30	28.10	7.41	110.00	4.72	8.02	7.89
M05B	6-Jun-07	15:04	CLOUDY	NORMAL	MID-EBB	33.0	2	7.90	27.30	28.10	7.48	110.70	4.96	8.02	7.44
M05B	6-Jun-07	15:04	CLOUDY	NORMAL	MID-EBB	33.0	A	7.90	27.30	28.10	7.45	110.35	4.84	8.02	7.67
M06	6-Jun-07	16:15	CLOUDY	NORMAL	MID-EBB	32.0	1	5.00	26.60	28.80	5.90	85.70	3.98	7.92	4.33
M06	6-Jun-07	16:15	CLOUDY	NORMAL	MID-EBB	32.0	2	5.00	26.70	28.90	5.72	83.60	4.11	7.93	4.56
M06	6-Jun-07	16:15	CLOUDY	NORMAL	MID-EBB	32.0	A	5.00	26.65	28.85	5.81	84.65	4.05	7.93	4.45
M11	6-Jun-07	15:47	CLOUDY	NORMAL	MID-EBB	33.0	1	6.50	27.40	28.00	5.70	84.40	3.06	7.93	4.33
M11	6-Jun-07	15:47	CLOUDY	NORMAL	MID-EBB	33.0	2	6.50	27.30	28.00	5.65	83.70	3.29	7.95	4.44
M11	6-Jun-07	15:47	CLOUDY	NORMAL	MID-EBB	33.0	A	6.50	27.35	28.00	5.68	84.05	3.18	7.94	4.39
M12	6-Jun-07	16:36	CLOUDY	NORMAL	MID-EBB	32.0	1	5.50	27.00	28.20	5.67	83.20	3.43	7.90	5.78
M12	6-Jun-07	16:36	CLOUDY	NORMAL	MID-EBB	32.0	2	5.50	27.00	28.10	5.69	83.60	3.64	7.92	5.78
M12	6-Jun-07	16:36	CLOUDY	NORMAL	MID-EBB	32.0	A	5.50	27.00	28.15	5.68	83.40	3.54	7.91	5.78
C1	6-Jun-07	10:47	CLOUDY	NORMAL	MID-FLOOD	31.0	1	1.00	27.50	29.50	6.83	97.40	4.26	8.25	3.89

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
C1	6-Jun-07	10:47	CLOUDY	NORMAL	MID-FLOOD	31.0	2	1.00	27.50	29.50	6.86	97.80	4.08	8.25	4.11
C1	6-Jun-07	10:47	CLOUDY	NORMAL	MID-FLOOD	31.0	A	1.00	27.50	29.50	6.85	97.60	4.17	8.25	4.00
C1	6-Jun-07	10:47	CLOUDY	NORMAL	MID-FLOOD	31.0	1	7.60	27.00	30.00	6.25	89.00	3.86	8.25	4.11
C1	6-Jun-07	10:47	CLOUDY	NORMAL	MID-FLOOD	31.0	2	7.60	27.00	30.10	6.10	86.80	3.62	8.26	4.00
C1	6-Jun-07	10:47	CLOUDY	NORMAL	MID-FLOOD	31.0	A	7.60	27.00	30.05	6.18	87.90	3.74	8.26	4.06
C1	6-Jun-07	10:47	CLOUDY	NORMAL	MID-FLOOD	31.0	1	14.20	26.20	32.20	5.68	83.00	3.93	8.23	3.78
C1	6-Jun-07	10:47	CLOUDY	NORMAL	MID-FLOOD	31.0	2	14.20	26.20	32.00	5.76	83.90	4.12	8.25	3.89
C1	6-Jun-07	10:47	CLOUDY	NORMAL	MID-FLOOD	31.0	A	14.20	26.20	32.10	5.72	83.45	4.03	8.24	3.84
C1	6-Jun-07	10:47	CLOUDY	NORMAL	MID-FLOOD	31.0	DA	0.00	26.90	30.55	6.25	89.65	3.98	8.25	3.96
C2	6-Jun-07	08:05	CLOUDY	NORMAL	MID-FLOOD	30.0	1	1.00	27.20	29.40	7.12	102.90	2.22	8.26	3.11
C2	6-Jun-07	08:05	CLOUDY	NORMAL	MID-FLOOD	30.0	2	1.00	27.30	29.50	7.04	102.00	2.03	8.27	3.44
C2	6-Jun-07	08:05	CLOUDY	NORMAL	MID-FLOOD	30.0	A	1.00	27.25	29.45	7.08	102.45	2.13	8.27	3.28
C2	6-Jun-07	08:05	CLOUDY	NORMAL	MID-FLOOD	30.0	1	10.35	26.20	31.00	6.02	86.10	2.72	8.27	3.44
C2	6-Jun-07	08:05	CLOUDY	NORMAL	MID-FLOOD	30.0	2	10.35	26.20	31.00	6.13	87.00	2.60	8.27	3.33
C2	6-Jun-07	08:05	CLOUDY	NORMAL	MID-FLOOD	30.0	A	10.35	26.20	31.00	6.08	86.55	2.66	8.27	3.39
C2	6-Jun-07	08:05	CLOUDY	NORMAL	MID-FLOOD	30.0	1	19.70	25.40	32.50	5.75	83.60	2.33	8.26	3.44
C2	6-Jun-07	08:05	CLOUDY	NORMAL	MID-FLOOD	30.0	2	19.70	25.60	32.40	5.93	85.90	2.65	8.26	3.33
C2	6-Jun-07	08:05	CLOUDY	NORMAL	MID-FLOOD	30.0	A	19.70	25.50	32.45	5.84	84.75	2.49	8.26	3.39
C2	6-Jun-07	08:05	CLOUDY	NORMAL	MID-FLOOD	30.0	DA	0.00	26.32	30.97	6.33	91.25	2.43	8.27	3.35
M07	6-Jun-07	09:08	CLOUDY	NORMAL	MID-FLOOD	30.0	1	1.00	27.10	29.30	6.90	98.20	2.67	8.20	3.44
M07	6-Jun-07	09:08	CLOUDY	NORMAL	MID-FLOOD	30.0	2	1.00	27.10	29.30	6.86	97.50	2.45	8.22	3.56
M07	6-Jun-07	09:08	CLOUDY	NORMAL	MID-FLOOD	30.0	A	1.00	27.10	29.30	6.88	97.85	2.56	8.21	3.50
M07	6-Jun-07	09:08	CLOUDY	NORMAL	MID-FLOOD	30.0	1	5.80	26.60	30.40	5.52	80.60	2.83	8.25	4.22
M07	6-Jun-07	09:08	CLOUDY	NORMAL	MID-FLOOD	30.0	2	5.80	26.50	30.50	5.67	82.80	2.89	8.22	4.11
M07	6-Jun-07	09:08	CLOUDY	NORMAL	MID-FLOOD	30.0	A	5.80	26.55	30.45	5.60	81.70	2.86	8.24	4.17
M07	6-Jun-07	09:08	CLOUDY	NORMAL	MID-FLOOD	30.0	1	10.60	25.30	32.10	5.01	70.00	2.80	8.22	4.11
M07	6-Jun-07	09:08	CLOUDY	NORMAL	MID-FLOOD	30.0	2	10.60	25.40	32.30	5.06	70.80	2.75	8.22	3.89
M07	6-Jun-07	09:08	CLOUDY	NORMAL	MID-FLOOD	30.0	A	10.60	25.35	32.20	5.04	70.40	2.78	8.22	4.00
M07	6-Jun-07	09:08	CLOUDY	NORMAL	MID-FLOOD	30.0	DA	0.00	26.33	30.65	5.84	83.32	2.73	8.22	3.89
M08	6-Jun-07	07:03	CLOUDY	NORMAL	MID-FLOOD	29.0	1	1.00	27.20	29.30	7.01	101.80	1.76	8.26	3.56
M08	6-Jun-07	07:03	CLOUDY	NORMAL	MID-FLOOD	29.0	2	1.00	27.20	29.30	6.98	100.50	1.89	8.28	3.44
M08	6-Jun-07	07:03	CLOUDY	NORMAL	MID-FLOOD	29.0	A	1.00	27.20	29.30	7.00	101.15	1.83	8.27	3.50
M08	6-Jun-07	07:03	CLOUDY	NORMAL	MID-FLOOD	29.0	1	6.40	25.80	31.40	5.02	70.80	2.06	8.28	3.44
M08	6-Jun-07	07:03	CLOUDY	NORMAL	MID-FLOOD	29.0	2	6.40	25.80	31.30	4.98	70.00	2.25	8.28	3.33
M08	6-Jun-07	07:03	CLOUDY	NORMAL	MID-FLOOD	29.0	A	6.40	25.80	31.35	5.00	70.40	2.16	8.28	3.39
M08	6-Jun-07	07:03	CLOUDY	NORMAL	MID-FLOOD	29.0	1	11.80	25.00	32.70	5.23	72.70	2.44	8.28	3.44
M08	6-Jun-07	07:03	CLOUDY	NORMAL	MID-FLOOD	29.0	2	11.80	24.90	32.70	5.35	73.60	2.48	8.28	3.67
M08	6-Jun-07	07:03	CLOUDY	NORMAL	MID-FLOOD	29.0	A	11.80	24.95	32.70	5.29	73.15	2.46	8.28	3.56
M08	6-Jun-07	07:03	CLOUDY	NORMAL	MID-FLOOD	29.0	DA	0.00	25.98	31.12	5.76	81.57	2.15	8.28	3.48
M09	6-Jun-07	09:29	CLOUDY	NORMAL	MID-FLOOD	30.0	1	1.00	27.20	29.40	6.67	96.10	2.17	8.22	3.67
M09	6-Jun-07	09:29	CLOUDY	NORMAL	MID-FLOOD	30.0	2	1.00	27.20	29.40	6.72	96.80	2.54	8.23	3.89
M09	6-Jun-07	09:29	CLOUDY	NORMAL	MID-FLOOD	30.0	A	1.00	27.20	29.40	6.70	96.45	2.36	8.23	3.78
M09	6-Jun-07	09:29	CLOUDY	NORMAL	MID-FLOOD	30.0	1	7.45	25.80	31.80	4.74	66.80	2.24	8.22	4.22
M09	6-Jun-07	09:29	CLOUDY	NORMAL	MID-FLOOD	30.0	2	7.45	25.70	31.90	4.70	66.00	2.49	8.23	4.33
M09	6-Jun-07	09:29	CLOUDY	NORMAL	MID-FLOOD	30.0	A	7.45	25.75	31.85	4.72	66.40	2.37	8.23	4.28
M09	6-Jun-07	09:29	CLOUDY	NORMAL	MID-FLOOD	30.0	1	13.90	24.70	33.10	5.08	70.60	2.95	8.23	3.89
M09	6-Jun-07	09:29	CLOUDY	NORMAL	MID-FLOOD	30.0	2	13.90	24.70	33.00	5.19	71.80	3.06	8.23	3.89
M09	6-Jun-07	09:29	CLOUDY	NORMAL	MID-FLOOD	30.0	A	13.90	24.70	33.05	5.14	71.20	3.01	8.23	3.89
M09	6-Jun-07	09:29	CLOUDY	NORMAL	MID-FLOOD	30.0	DA	0.00	25.88	31.43	5.52	78.02	2.58	8.23	3.98
M10	6-Jun-07	09:49	CLOUDY	NORMAL	MID-FLOOD	30.0	1	1.00	27.70	29.20	6.92	99.60	3.02	8.25	3.33
M10	6-Jun-07	09:49	CLOUDY	NORMAL	MID-FLOOD	30.0	2	1.00	27.60	29.40	6.74	97.70	3.10	8.26	3.56
M10	6-Jun-07	09:49	CLOUDY	NORMAL	MID-FLOOD	30.0	A	1.00	27.65	29.30	6.83	98.65	3.06	8.26	3.45
M10	6-Jun-07	09:49	CLOUDY	NORMAL	MID-FLOOD	30.0	1	6.35	27.10	29.90	6.59	92.40	2.99	8.25	3.67
M10	6-Jun-07	09:49	CLOUDY	NORMAL	MID-FLOOD	30.0	2	6.35	27.00	29.90	6.41	90.70	3.07	8.23	3.78
M10	6-Jun-07	09:49	CLOUDY	NORMAL	MID-FLOOD	30.0	A	6.35	27.05	29.90	6.50	91.55	3.03	8.24	3.73
M10	6-Jun-07	09:49	CLOUDY	NORMAL	MID-FLOOD	30.0	1	11.70	25.80	32.00	5.30	73.70	3.26	8.21	3.78
M10	6-Jun-07	09:49	CLOUDY	NORMAL	MID-FLOOD	30.0	2	11.70	25.80	31.90	5.18	73.00	3.58	8.23	4.00
M10	6-Jun-07	09:49	CLOUDY	NORMAL	MID-FLOOD	30.0	A	11.70	25.80	31.95	5.24	73.35	3.42	8.22	3.89
M10	6-Jun-07	09:49	CLOUDY	NORMAL	MID-FLOOD	30.0	DA	0.00	26.83	30.38	6.19	87.85	3.17	8.24	3.69
M01A	6-Jun-07	08:50	SUNNY	NORMAL	MID-FLOOD	31.0	1	7.00	26.40	29.30	4.40	64.10	4.38	7.96	5.11
M01A	6-Jun-07	08:50	SUNNY	NORMAL	MID-FLOOD	31.0	2	7.00	26.30	29.40	4.31	63.00	4.63	7.98	4.89
M01A	6-Jun-07	08:50	SUNNY	NORMAL	MID-FLOOD	31.0	A	7.00	26.35	29.35	4.36	63.55	4.51	7.97	5.00
M02A	6-Jun-07	10:10	SUNNY	NORMAL	MID-FLOOD	33.0	1	7.90	26.00	29.70	4.71	68.60	3.10	7.90	3.89
M02A	6-Jun-07	10:10	SUNNY	NORMAL	MID-FLOOD	33.0	2	7.90	26.00	29.80	4.60	67.10	3.36	7.92	4.00
M02A	6-Jun-07	10:10	SUNNY	NORMAL	MID-FLOOD	33.0	A	7.90	26.00	29.75	4.66	67.85	3.23	7.91	3.95
M03M5A	6-Jun-07	09:58	SUNNY	NORMAL	MID-FLOOD	33.0	1	7.90	26.00	29.80	4.50	65.40	3.68	7.88	4.44
M03M5A	6-Jun-07	09:58	SUNNY	NORMAL	MID-FLOOD	33.0	2	7.90	26.00	30.00	4.44	64.50	3.84	7.90	4.56
M03M5A	6-Jun-07	09:58	SUNNY	NORMAL	MID-FLOOD	33.0	A	7.90	26.00	29.90	4.47	64.95	3.76	7.89	4.50
M03M5A	6-Jun-07	09:58	SUNNY	NORMAL	MID-FLOOD	33.0	DA	0.00	26.00	29.90	4.47	64.95	3.76	7.89	4.50
M04B	6-Jun-07	09:27	SUNNY	NORMAL	MID-FLOOD	32.0	1	7.90	25.60	30.40	4.57	66.10	4.05	7.90	5.33
M04B	6-Jun-07	09:27	SUNNY	NORMAL	MID-FLOOD	32.0	2	7.90	25.70	30.40	4.46	64.60	4.36	7.90	5.44

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M04B	6-Jun-07	09:27	SUNNY	NORMAL	MID-FLOOD	32.0	A	7.90	25.65	30.40	4.52	65.35	4.21	7.90	5.39
M05B	6-Jun-07	09:46	SUNNY	NORMAL	MID-FLOOD	32.0	1	7.90	25.90	30.00	4.86	70.40	3.49	7.91	4.11
M05B	6-Jun-07	09:46	SUNNY	NORMAL	MID-FLOOD	32.0	2	7.90	25.90	30.00	4.73	68.70	3.69	7.93	4.67
M05B	6-Jun-07	09:46	SUNNY	NORMAL	MID-FLOOD	32.0	A	7.90	25.90	30.00	4.80	69.55	3.59	7.92	4.39
M06	6-Jun-07	07:54	SUNNY	NORMAL	MID-FLOOD	30.0	1	5.00	27.20	28.00	6.05	90.00	3.47	8.10	4.44
M06	6-Jun-07	07:54	SUNNY	NORMAL	MID-FLOOD	30.0	2	5.00	27.20	28.00	6.01	89.40	3.64	8.11	4.78
M06	6-Jun-07	07:54	SUNNY	NORMAL	MID-FLOOD	30.0	A	5.00	27.20	28.00	6.03	89.70	3.56	8.11	4.61
M11	6-Jun-07	09:01	SUNNY	NORMAL	MID-FLOOD	31.0	1	6.50	26.70	28.80	5.12	74.50	3.84	7.97	4.11
M11	6-Jun-07	09:01	SUNNY	NORMAL	MID-FLOOD	31.0	2	6.50	26.50	29.10	4.93	72.20	4.03	7.97	4.44
M11	6-Jun-07	09:01	SUNNY	NORMAL	MID-FLOOD	31.0	A	6.50	26.60	28.95	5.03	73.35	3.94	7.97	4.28
M12	6-Jun-07	08:15	SUNNY	NORMAL	MID-FLOOD	30.0	1	5.50	27.30	27.80	5.78	86.30	3.06	8.08	4.22
M12	6-Jun-07	08:15	SUNNY	NORMAL	MID-FLOOD	30.0	2	5.50	27.20	27.90	5.96	88.70	3.19	8.09	4.44
M12	6-Jun-07	08:15	SUNNY	NORMAL	MID-FLOOD	30.0	A	5.50	27.25	27.85	5.87	87.50	3.13	8.09	4.33
C1	8-Jun-07	15:01	CLOUDY	NORMAL	MID-EBB	29.0	1	1.00	27.00	28.10	6.76	100.00	4.05	8.17	3.67
C1	8-Jun-07	15:01	CLOUDY	NORMAL	MID-EBB	29.0	2	1.00	26.80	28.10	6.68	99.20	4.30	8.17	3.67
C1	8-Jun-07	15:01	CLOUDY	NORMAL	MID-EBB	29.0	A	1.00	26.90	28.10	6.72	99.60	4.18	8.17	3.67
C1	8-Jun-07	15:01	CLOUDY	NORMAL	MID-EBB	29.0	1	7.35	26.50	28.30	6.12	90.60	3.83	8.17	4.22
C1	8-Jun-07	15:01	CLOUDY	NORMAL	MID-EBB	29.0	2	7.35	26.40	28.30	6.05	89.80	4.00	8.18	3.89
C1	8-Jun-07	15:01	CLOUDY	NORMAL	MID-EBB	29.0	A	7.35	26.45	28.30	6.09	90.20	3.92	8.18	4.06
C1	8-Jun-07	15:01	CLOUDY	NORMAL	MID-EBB	29.0	1	13.70	25.10	31.80	5.80	86.00	3.98	8.18	4.33
C1	8-Jun-07	15:01	CLOUDY	NORMAL	MID-EBB	29.0	2	13.70	25.10	31.90	5.73	85.10	4.26	8.18	4.22
C1	8-Jun-07	15:01	CLOUDY	NORMAL	MID-EBB	29.0	A	13.70	25.10	31.85	5.77	85.55	4.12	8.18	4.28
C1	8-Jun-07	15:01	CLOUDY	NORMAL	MID-EBB	29.0	DA	0.00	26.15	29.42	6.19	91.78	4.07	8.18	4.00
C2	8-Jun-07	18:05	CLOUDY	NORMAL	MID-EBB	28.0	1	1.00	26.70	28.10	6.55	97.80	4.11	8.12	4.22
C2	8-Jun-07	18:05	CLOUDY	NORMAL	MID-EBB	28.0	2	1.00	26.60	28.20	6.58	98.00	4.36	8.12	4.44
C2	8-Jun-07	18:05	CLOUDY	NORMAL	MID-EBB	28.0	A	1.00	26.65	28.15	6.57	97.90	4.24	8.12	4.33
C2	8-Jun-07	18:05	CLOUDY	NORMAL	MID-EBB	28.0	1	10.05	26.50	28.60	5.65	84.20	3.76	8.13	3.78
C2	8-Jun-07	18:05	CLOUDY	NORMAL	MID-EBB	28.0	2	10.05	26.50	28.60	5.93	87.00	4.05	8.13	4.00
C2	8-Jun-07	18:05	CLOUDY	NORMAL	MID-EBB	28.0	A	10.05	26.50	28.60	5.79	85.60	3.91	8.13	3.89
C2	8-Jun-07	18:05	CLOUDY	NORMAL	MID-EBB	28.0	1	19.10	25.00	32.00	5.06	76.90	4.80	8.15	3.89
C2	8-Jun-07	18:05	CLOUDY	NORMAL	MID-EBB	28.0	2	19.10	25.00	32.10	4.89	73.80	4.88	8.13	3.78
C2	8-Jun-07	18:05	CLOUDY	NORMAL	MID-EBB	28.0	A	19.10	25.00	32.05	4.98	75.35	4.84	8.14	3.84
C2	8-Jun-07	18:05	CLOUDY	NORMAL	MID-EBB	28.0	DA	0.00	26.05	29.60	5.78	86.28	4.33	8.13	4.02
M07	8-Jun-07	16:41	CLOUDY	NORMAL	MID-EBB	29.0	1	1.00	26.70	28.80	6.47	95.70	4.86	8.16	5.11
M07	8-Jun-07	16:41	CLOUDY	NORMAL	MID-EBB	29.0	2	1.00	26.70	28.80	6.26	92.60	4.70	8.16	5.22
M07	8-Jun-07	16:41	CLOUDY	NORMAL	MID-EBB	29.0	A	1.00	26.70	28.80	6.37	94.15	4.78	8.16	5.17
M07	8-Jun-07	16:41	CLOUDY	NORMAL	MID-EBB	29.0	1	6.05	26.60	29.00	5.80	85.80	5.36	8.16	5.78
M07	8-Jun-07	16:41	CLOUDY	NORMAL	MID-EBB	29.0	2	6.05	26.60	29.10	5.89	86.30	5.44	8.15	5.56
M07	8-Jun-07	16:41	CLOUDY	NORMAL	MID-EBB	29.0	A	6.05	26.60	29.05	5.85	86.05	5.40	8.16	5.67
M07	8-Jun-07	16:41	CLOUDY	NORMAL	MID-EBB	29.0	1	11.10	24.70	32.70	3.44	49.00	5.02	8.15	5.56
M07	8-Jun-07	16:41	CLOUDY	NORMAL	MID-EBB	29.0	2	11.10	24.80	32.70	3.37	48.20	5.09	8.15	5.44
M07	8-Jun-07	16:41	CLOUDY	NORMAL	MID-EBB	29.0	A	11.10	24.75	32.70	3.41	48.60	5.06	8.15	5.50
M07	8-Jun-07	16:41	CLOUDY	NORMAL	MID-EBB	29.0	DA	0.00	26.02	30.18	5.21	76.27	5.08	8.16	5.45
M08	8-Jun-07	17:03	CLOUDY	NORMAL	MID-EBB	29.0	1	1.00	26.70	28.10	6.19	91.80	4.03	8.12	4.44
M08	8-Jun-07	17:03	CLOUDY	NORMAL	MID-EBB	29.0	2	1.00	26.70	28.10	6.27	92.90	3.99	8.12	4.22
M08	8-Jun-07	17:03	CLOUDY	NORMAL	MID-EBB	29.0	A	1.00	26.70	28.10	6.23	92.35	4.01	8.12	4.33
M08	8-Jun-07	17:03	CLOUDY	NORMAL	MID-EBB	29.0	1	6.25	26.60	28.80	5.65	83.40	4.78	8.12	4.56
M08	8-Jun-07	17:03	CLOUDY	NORMAL	MID-EBB	29.0	2	6.25	26.50	28.80	5.70	84.50	4.47	8.11	4.33
M08	8-Jun-07	17:03	CLOUDY	NORMAL	MID-EBB	29.0	A	6.25	26.55	28.80	5.68	83.95	4.63	8.12	4.45
M08	8-Jun-07	17:03	CLOUDY	NORMAL	MID-EBB	29.0	1	11.50	25.20	31.80	3.28	47.30	4.33	8.12	4.44
M08	8-Jun-07	17:03	CLOUDY	NORMAL	MID-EBB	29.0	2	11.50	25.00	32.00	3.22	46.20	4.60	8.12	4.33
M08	8-Jun-07	17:03	CLOUDY	NORMAL	MID-EBB	29.0	A	11.50	25.10	31.90	3.25	46.75	4.47	8.12	4.39
M08	8-Jun-07	17:03	CLOUDY	NORMAL	MID-EBB	29.0	DA	0.00	26.12	29.60	5.05	74.35	4.37	8.12	4.39
M09	8-Jun-07	16:21	CLOUDY	NORMAL	MID-EBB	29.0	1	1.00	26.60	28.30	6.45	95.30	4.73	8.14	4.78
M09	8-Jun-07	16:21	CLOUDY	NORMAL	MID-EBB	29.0	2	1.00	26.70	28.30	6.41	94.70	4.57	8.14	5.00
M09	8-Jun-07	16:21	CLOUDY	NORMAL	MID-EBB	29.0	A	1.00	26.65	28.30	6.43	95.00	4.65	8.14	4.89
M09	8-Jun-07	16:21	CLOUDY	NORMAL	MID-EBB	29.0	1	7.40	26.70	28.80	6.03	89.20	4.33	8.13	5.56
M09	8-Jun-07	16:21	CLOUDY	NORMAL	MID-EBB	29.0	2	7.40	26.70	28.60	6.04	89.50	4.59	8.13	5.22
M09	8-Jun-07	16:21	CLOUDY	NORMAL	MID-EBB	29.0	A	7.40	26.70	28.70	6.04	89.35	4.46	8.13	5.39
M09	8-Jun-07	16:21	CLOUDY	NORMAL	MID-EBB	29.0	1	13.80	26.00	30.70	5.71	84.20	4.06	8.14	4.56
M09	8-Jun-07	16:21	CLOUDY	NORMAL	MID-EBB	29.0	2	13.80	25.90	30.40	5.54	82.60	4.30	8.14	4.44
M09	8-Jun-07	16:21	CLOUDY	NORMAL	MID-EBB	29.0	A	13.80	25.95	30.55	5.63	83.40	4.18	8.14	4.50
M09	8-Jun-07	16:21	CLOUDY	NORMAL	MID-EBB	29.0	DA	0.00	26.43	29.18	6.03	89.25	4.43	8.14	4.93
M10	8-Jun-07	16:00	CLOUDY	NORMAL	MID-EBB	29.0	1	1.00	26.80	27.90	6.79	100.50	3.69	8.19	4.44
M10	8-Jun-07	16:00	CLOUDY	NORMAL	MID-EBB	29.0	2	1.00	26.80	27.90	6.70	99.40	3.85	8.22	4.44
M10	8-Jun-07	16:00	CLOUDY	NORMAL	MID-EBB	29.0	A	1.00	26.80	27.90	6.75	99.95	3.77	8.21	4.44
M10	8-Jun-07	16:00	CLOUDY	NORMAL	MID-EBB	29.0	1	6.35	26.80	27.80	6.77	100.60	4.03	8.20	4.67
M10	8-Jun-07	16:00	CLOUDY	NORMAL	MID-EBB	29.0	2	6.35	26.80	27.70	6.72	99.70	3.75	8.20	4.44
M10	8-Jun-07	16:00	CLOUDY	NORMAL	MID-EBB	29.0	A	6.35	26.80	27.75	6.75	100.15	3.89	8.20	4.56
M10	8-Jun-07	16:00	CLOUDY	NORMAL	MID-EBB	29.0	1	11.70	25.00	32.30	4.21	59.50	4.61	8.22	4.44
M10	8-Jun-07	16:00	CLOUDY	NORMAL	MID-EBB	29.0	2	11.70	25.00	32.20	4.04	58.20	4.88	8.20	4.67

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M10	8-Jun-07	16:00	CLOUDY	NORMAL	MID-EBB	29.0	A	11.70	25.00	32.25	4.13	58.85	4.75	8.21	4.56
M10	8-Jun-07	16:00	CLOUDY	NORMAL	MID-EBB	29.0	DA	0.00	26.20	29.30	5.87	86.32	4.14	8.21	4.52
M01A	8-Jun-07	16:07	CLOUDY	NORMAL	MID-EBB	28.0	1	7.00	26.80	27.10	6.17	90.60	7.04	7.86	6.22
M01A	8-Jun-07	16:07	CLOUDY	NORMAL	MID-EBB	28.0	2	7.00	26.80	27.10	6.09	89.90	6.93	7.86	5.89
M01A	8-Jun-07	16:07	CLOUDY	NORMAL	MID-EBB	28.0	A	7.00	26.80	27.10	6.13	90.25	6.99	7.86	6.06
M02A	8-Jun-07	16:46	CLOUDY	NORMAL	MID-EBB	28.0	1	7.90	26.70	27.40	5.96	87.70	4.59	7.88	5.89
M02A	8-Jun-07	16:46	CLOUDY	NORMAL	MID-EBB	28.0	2	7.90	26.80	27.40	5.85	86.20	4.30	7.90	5.67
M02A	8-Jun-07	16:46	CLOUDY	NORMAL	MID-EBB	28.0	A	7.90	26.75	27.40	5.91	86.95	4.45	7.89	5.78
M03M5A	8-Jun-07	17:11	CLOUDY	NORMAL	MID-EBB	28.0	1	7.90	26.70	27.20	5.84	85.80	4.20	7.90	5.89
M03M5A	8-Jun-07	17:11	CLOUDY	NORMAL	MID-EBB	28.0	2	7.90	26.70	27.20	5.74	84.60	4.49	7.92	6.22
M03M5A	8-Jun-07	17:11	CLOUDY	NORMAL	MID-EBB	28.0	A	7.90	26.70	27.20	5.79	85.20	4.35	7.91	6.06
M03M5A	8-Jun-07	17:11	CLOUDY	NORMAL	MID-EBB	28.0	DA	0.00	26.70	27.20	5.79	85.20	4.35	7.91	6.06
M04B	8-Jun-07	16:31	CLOUDY	NORMAL	MID-EBB	28.0	1	7.90	26.70	27.30	6.07	89.20	5.12	7.86	5.78
M04B	8-Jun-07	16:31	CLOUDY	NORMAL	MID-EBB	28.0	2	7.90	26.70	27.60	5.93	87.20	5.34	7.88	5.56
M04B	8-Jun-07	16:31	CLOUDY	NORMAL	MID-EBB	28.0	A	7.90	26.70	27.45	6.00	88.20	5.23	7.87	5.67
M05B	8-Jun-07	17:00	CLOUDY	NORMAL	MID-EBB	28.0	1	7.90	26.80	27.30	5.92	87.30	4.77	7.88	5.56
M05B	8-Jun-07	17:00	CLOUDY	NORMAL	MID-EBB	28.0	2	7.90	26.80	27.40	5.89	86.80	4.92	7.89	5.78
M05B	8-Jun-07	17:00	CLOUDY	NORMAL	MID-EBB	28.0	A	7.90	26.80	27.35	5.91	87.05	4.85	7.89	5.67
M06	8-Jun-07	17:29	CLOUDY	NORMAL	MID-EBB	28.0	1	5.00	26.70	27.00	5.28	78.40	5.06	7.86	6.33
M06	8-Jun-07	17:29	CLOUDY	NORMAL	MID-EBB	28.0	2	5.00	26.70	27.00	5.19	76.60	4.90	7.88	6.11
M06	8-Jun-07	17:29	CLOUDY	NORMAL	MID-EBB	28.0	A	5.00	26.70	27.00	5.24	77.50	4.98	7.87	6.22
M11	8-Jun-07	15:56	CLOUDY	NORMAL	MID-EBB	28.0	1	6.50	26.80	27.10	6.00	88.50	7.19	7.85	6.56
M11	8-Jun-07	15:56	CLOUDY	NORMAL	MID-EBB	28.0	2	6.50	26.80	27.20	5.90	87.30	7.34	7.87	6.33
M11	8-Jun-07	15:56	CLOUDY	NORMAL	MID-EBB	28.0	A	6.50	26.80	27.15	5.95	87.90	7.27	7.86	6.45
M12	8-Jun-07	17:49	CLOUDY	NORMAL	MID-EBB	28.0	1	5.50	26.70	27.20	5.24	77.30	5.54	7.83	5.56
M12	8-Jun-07	17:49	CLOUDY	NORMAL	MID-EBB	28.0	2	5.50	26.70	27.10	5.32	78.70	5.30	7.84	5.78
M12	8-Jun-07	17:49	CLOUDY	NORMAL	MID-EBB	28.0	A	5.50	26.70	27.15	5.28	78.00	5.42	7.84	5.67
C1	8-Jun-07	12:57	RAINY	WAVELET	MID-FLOOD	29.0	1	1.00	26.80	29.00	6.33	90.00	3.82	8.07	4.33
C1	8-Jun-07	12:57	RAINY	WAVELET	MID-FLOOD	29.0	2	1.00	26.80	29.00	6.50	91.80	3.93	8.07	4.44
C1	8-Jun-07	12:57	RAINY	WAVELET	MID-FLOOD	29.0	A	1.00	26.80	29.00	6.42	90.90	3.88	8.07	4.39
C1	8-Jun-07	12:57	RAINY	WAVELET	MID-FLOOD	29.0	1	7.80	25.60	31.20	6.06	87.00	4.59	8.09	4.67
C1	8-Jun-07	12:57	RAINY	WAVELET	MID-FLOOD	29.0	2	7.80	25.40	31.20	6.02	86.10	4.20	8.12	4.89
C1	8-Jun-07	12:57	RAINY	WAVELET	MID-FLOOD	29.0	A	7.80	25.50	31.20	6.04	86.55	4.40	8.11	4.78
C1	8-Jun-07	12:57	RAINY	WAVELET	MID-FLOOD	29.0	1	14.60	25.10	32.00	5.34	80.50	4.76	8.07	5.22
C1	8-Jun-07	12:57	RAINY	WAVELET	MID-FLOOD	29.0	2	14.60	25.10	32.10	5.17	78.30	4.95	8.09	5.11
C1	8-Jun-07	12:57	RAINY	WAVELET	MID-FLOOD	29.0	A	14.60	25.10	32.05	5.26	79.40	4.86	8.08	5.17
C1	8-Jun-07	12:57	RAINY	WAVELET	MID-FLOOD	29.0	DA	0.00	25.80	30.75	5.90	85.62	4.38	8.09	4.78
C2	8-Jun-07	10:34	RAINY	WAVELET	MID-FLOOD	29.0	1	1.00	26.80	29.30	6.05	86.80	3.03	8.13	3.56
C2	8-Jun-07	10:34	RAINY	WAVELET	MID-FLOOD	29.0	2	1.00	26.80	29.30	6.20	87.90	3.37	8.13	3.67
C2	8-Jun-07	10:34	RAINY	WAVELET	MID-FLOOD	29.0	A	1.00	26.80	29.30	6.13	87.35	3.20	8.13	3.62
C2	8-Jun-07	10:34	RAINY	WAVELET	MID-FLOOD	29.0	1	10.50	26.00	30.20	5.26	76.80	3.26	8.11	4.00
C2	8-Jun-07	10:34	RAINY	WAVELET	MID-FLOOD	29.0	2	10.50	26.00	30.10	5.44	81.20	3.52	8.12	3.78
C2	8-Jun-07	10:34	RAINY	WAVELET	MID-FLOOD	29.0	A	10.50	26.00	30.15	5.35	79.00	3.39	8.12	3.89
C2	8-Jun-07	10:34	RAINY	WAVELET	MID-FLOOD	29.0	1	20.00	25.20	31.40	4.86	70.10	3.13	8.15	3.56
C2	8-Jun-07	10:34	RAINY	WAVELET	MID-FLOOD	29.0	2	20.00	25.10	31.40	4.73	69.50	3.50	8.11	3.78
C2	8-Jun-07	10:34	RAINY	WAVELET	MID-FLOOD	29.0	A	20.00	25.15	31.40	4.80	69.80	3.32	8.13	3.67
C2	8-Jun-07	10:34	RAINY	WAVELET	MID-FLOOD	29.0	DA	0.00	25.98	30.28	5.42	78.72	3.30	8.13	3.73
M07	8-Jun-07	09:08	RAINY	WAVELET	MID-FLOOD	28.0	1	1.00	26.70	29.00	5.68	84.50	4.02	8.08	4.22
M07	8-Jun-07	09:08	RAINY	WAVELET	MID-FLOOD	28.0	2	1.00	26.70	29.00	5.63	84.10	4.11	8.09	4.33
M07	8-Jun-07	09:08	RAINY	WAVELET	MID-FLOOD	28.0	A	1.00	26.70	29.00	5.66	84.30	4.07	8.09	4.28
M07	8-Jun-07	09:08	RAINY	WAVELET	MID-FLOOD	28.0	1	5.95	25.70	31.10	4.73	68.90	4.06	8.10	4.78
M07	8-Jun-07	09:08	RAINY	WAVELET	MID-FLOOD	28.0	2	5.95	25.70	31.00	4.96	72.00	3.89	8.10	4.56
M07	8-Jun-07	09:08	RAINY	WAVELET	MID-FLOOD	28.0	A	5.95	25.70	31.05	4.85	70.45	3.98	8.10	4.67
M07	8-Jun-07	09:08	RAINY	WAVELET	MID-FLOOD	28.0	1	10.90	25.60	31.20	4.54	65.70	4.38	8.08	6.89
M07	8-Jun-07	09:08	RAINY	WAVELET	MID-FLOOD	28.0	2	10.90	25.60	31.20	4.42	64.60	4.36	8.06	6.44
M07	8-Jun-07	09:08	RAINY	WAVELET	MID-FLOOD	28.0	A	10.90	25.60	31.20	4.48	65.15	4.37	8.07	6.67
M07	8-Jun-07	09:08	RAINY	WAVELET	MID-FLOOD	28.0	DA	0.00	26.00	30.42	4.99	73.30	4.14	8.09	5.20
M08	8-Jun-07	09:30	RAINY	WAVELET	MID-FLOOD	28.0	1	1.00	26.60	29.30	5.60	83.00	3.16	8.10	4.44
M08	8-Jun-07	09:30	RAINY	WAVELET	MID-FLOOD	28.0	2	1.00	26.60	29.30	5.53	82.20	3.47	8.10	4.22
M08	8-Jun-07	09:30	RAINY	WAVELET	MID-FLOOD	28.0	A	1.00	26.60	29.30	5.57	82.60	3.32	8.10	4.33
M08	8-Jun-07	09:30	RAINY	WAVELET	MID-FLOOD	28.0	1	6.15	26.30	30.10	5.16	75.40	3.52	8.08	3.89
M08	8-Jun-07	09:30	RAINY	WAVELET	MID-FLOOD	28.0	2	6.15	26.30	30.00	5.20	76.00	3.60	8.10	4.00
M08	8-Jun-07	09:30	RAINY	WAVELET	MID-FLOOD	28.0	A	6.15	26.30	30.05	5.18	75.70	3.56	8.09	3.95
M08	8-Jun-07	09:30	RAINY	WAVELET	MID-FLOOD	28.0	1	11.30	25.60	31.20	4.46	64.70	3.66	8.10	4.56
M08	8-Jun-07	09:30	RAINY	WAVELET	MID-FLOOD	28.0	2	11.30	25.60	31.10	4.32	63.00	3.85	8.09	4.22
M08	8-Jun-07	09:30	RAINY	WAVELET	MID-FLOOD	28.0	A	11.30	25.60	31.15	4.39	63.85	3.76	8.10	4.39
M08	8-Jun-07	09:30	RAINY	WAVELET	MID-FLOOD	28.0	DA	0.00	26.17	30.17	5.05	74.05	3.54	8.10	4.22
M09	8-Jun-07	11:36	RAINY	WAVELET	MID-FLOOD	29.0	1	1.00	26.70	29.40	5.54	82.40	4.75	8.04	4.78
M09	8-Jun-07	11:36	RAINY	WAVELET	MID-FLOOD	29.0	2	1.00	26.70	29.30	5.51	81.50	4.53	8.06	4.56
M09	8-Jun-07	11:36	RAINY	WAVELET	MID-FLOOD	29.0	A	1.00	26.70	29.35	5.53	81.95	4.64	8.05	4.67
M09	8-Jun-07	11:36	RAINY	WAVELET	MID-FLOOD	29.0	1	7.50	25.60	31.20	4.36	63.90	4.21	8.08	3.89

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M09	8-Jun-07	11:36	RAINY	WAVELET	MID-FLOOD	29.0	2	7.50	25.60	31.30	4.57	66.60	4.05	8.06	4.22
M09	8-Jun-07	11:36	RAINY	WAVELET	MID-FLOOD	29.0	A	7.50	25.60	31.25	4.47	65.25	4.13	8.07	4.06
M09	8-Jun-07	11:36	RAINY	WAVELET	MID-FLOOD	29.0	1	14.00	24.20	32.60	4.19	59.80	4.49	8.06	6.67
M09	8-Jun-07	11:36	RAINY	WAVELET	MID-FLOOD	29.0	2	14.00	24.30	32.70	4.33	62.70	4.70	8.06	6.33
M09	8-Jun-07	11:36	RAINY	WAVELET	MID-FLOOD	29.0	A	14.00	24.25	32.65	4.26	61.25	4.60	8.06	6.50
M09	8-Jun-07	11:36	RAINY	WAVELET	MID-FLOOD	29.0	DA	0.00	25.52	31.08	4.75	69.48	4.46	8.06	5.08
M10	8-Jun-07	11:59	RAINY	WAVELET	MID-FLOOD	29.0	1	1.00	26.70	28.90	5.83	84.50	3.11	8.11	4.67
M10	8-Jun-07	11:59	RAINY	WAVELET	MID-FLOOD	29.0	2	1.00	26.80	29.00	5.71	84.00	3.19	8.11	4.56
M10	8-Jun-07	11:59	RAINY	WAVELET	MID-FLOOD	29.0	A	1.00	26.75	28.95	5.77	84.25	3.15	8.11	4.62
M10	8-Jun-07	11:59	RAINY	WAVELET	MID-FLOOD	29.0	1	6.60	25.60	31.40	4.88	70.90	3.50	8.11	4.11
M10	8-Jun-07	11:59	RAINY	WAVELET	MID-FLOOD	29.0	2	6.60	25.60	31.60	5.06	74.60	3.23	8.10	4.33
M10	8-Jun-07	11:59	RAINY	WAVELET	MID-FLOOD	29.0	A	6.60	25.60	31.50	4.97	72.75	3.37	8.11	4.22
M10	8-Jun-07	11:59	RAINY	WAVELET	MID-FLOOD	29.0	1	12.20	24.80	31.90	4.70	68.20	3.58	8.09	4.67
M10	8-Jun-07	11:59	RAINY	WAVELET	MID-FLOOD	29.0	2	12.20	25.00	31.70	4.71	68.30	3.62	8.10	4.89
M10	8-Jun-07	11:59	RAINY	WAVELET	MID-FLOOD	29.0	A	12.20	24.90	31.80	4.71	68.25	3.60	8.10	4.78
M10	8-Jun-07	11:59	RAINY	WAVELET	MID-FLOOD	29.0	DA	0.00	25.75	30.75	5.15	75.08	3.37	8.10	4.54
M01A	8-Jun-07	10:28	RAINY	NORMAL	MID-FLOOD	27.0	1	7.00	26.60	27.60	5.17	75.30	4.82	7.78	4.22
M01A	8-Jun-07	10:28	RAINY	NORMAL	MID-FLOOD	27.0	2	7.00	26.60	27.60	4.94	71.90	4.63	7.79	4.44
M01A	8-Jun-07	10:28	RAINY	NORMAL	MID-FLOOD	27.0	A	7.00	26.60	27.60	5.06	73.60	4.73	7.79	4.33
M02A	8-Jun-07	11:23	RAINY	NORMAL	MID-FLOOD	28.0	1	7.90	25.80	29.50	3.70	54.00	6.29	7.81	5.44
M02A	8-Jun-07	11:23	RAINY	NORMAL	MID-FLOOD	28.0	2	7.90	25.90	29.80	3.91	57.60	6.43	7.82	5.22
M02A	8-Jun-07	11:23	RAINY	NORMAL	MID-FLOOD	28.0	A	7.90	25.85	29.65	3.81	55.80	6.36	7.82	5.33
M03M5A	8-Jun-07	11:39	RAINY	NORMAL	MID-FLOOD	28.0	1	7.90	26.00	29.20	3.60	52.50	4.03	7.82	4.56
M03M5A	8-Jun-07	11:39	RAINY	NORMAL	MID-FLOOD	28.0	2	7.90	26.00	29.10	3.57	52.10	4.19	7.83	4.67
M03M5A	8-Jun-07	11:39	RAINY	NORMAL	MID-FLOOD	28.0	A	7.90	26.00	29.15	3.59	52.30	4.11	7.83	4.62
M03M5A	8-Jun-07	11:39	RAINY	NORMAL	MID-FLOOD	28.0	DA	0.00	26.00	29.15	3.59	52.30	4.11	7.83	4.62
M04B	8-Jun-07	11:08	RAINY	NORMAL	MID-FLOOD	28.0	1	7.90	24.40	31.30	2.80	40.10	5.68	7.70	7.56
M04B	8-Jun-07	11:08	RAINY	NORMAL	MID-FLOOD	28.0	2	7.90	24.50	31.20	2.75	39.50	5.93	7.72	7.33
M04B	8-Jun-07	11:08	RAINY	NORMAL	MID-FLOOD	28.0	A	7.90	24.45	31.25	2.78	39.80	5.81	7.71	7.45
M05B	8-Jun-07	11:50	RAINY	NORMAL	MID-FLOOD	28.0	1	7.90	25.60	29.70	3.30	48.10	3.71	7.82	5.33
M05B	8-Jun-07	11:50	RAINY	NORMAL	MID-FLOOD	28.0	2	7.90	25.40	30.20	3.17	45.90	3.98	7.82	5.22
M05B	8-Jun-07	11:50	RAINY	NORMAL	MID-FLOOD	28.0	A	7.90	25.50	29.95	3.24	47.00	3.85	7.82	5.28
M06	8-Jun-07	09:50	RAINY	NORMAL	MID-FLOOD	29.0	1	5.00	26.70	27.90	5.39	79.20	5.03	7.85	3.89
M06	8-Jun-07	09:50	RAINY	NORMAL	MID-FLOOD	29.0	2	5.00	26.70	27.80	5.35	78.50	5.12	7.86	4.11
M06	8-Jun-07	09:50	RAINY	NORMAL	MID-FLOOD	29.0	A	5.00	26.70	27.85	5.37	78.85	5.08	7.86	4.00
M11	8-Jun-07	10:38	RAINY	NORMAL	MID-FLOOD	27.0	1	6.50	26.60	27.70	4.59	67.40	4.74	7.75	4.67
M11	8-Jun-07	10:38	RAINY	NORMAL	MID-FLOOD	27.0	2	6.50	26.60	27.60	4.65	68.30	4.60	7.76	4.56
M11	8-Jun-07	10:38	RAINY	NORMAL	MID-FLOOD	27.0	A	6.50	26.60	27.65	4.62	67.85	4.67	7.76	4.62
M12	8-Jun-07	09:28	RAINY	NORMAL	MID-FLOOD	29.0	1	5.50	26.70	27.60	5.41	79.60	5.26	7.82	5.33
M12	8-Jun-07	09:28	RAINY	NORMAL	MID-FLOOD	29.0	2	5.50	26.80	27.80	5.37	78.50	5.49	7.84	5.56
M12	8-Jun-07	09:28	RAINY	NORMAL	MID-FLOOD	29.0	A	5.50	26.75	27.70	5.39	79.05	5.38	7.83	5.45
C1	11-Jun-07	11:36	CLOUDY	NORMAL	MID-EBB	29.0	1	1.00	26.00	28.30	5.53	79.30	3.62	7.98	2.67
C1	11-Jun-07	11:36	CLOUDY	NORMAL	MID-EBB	29.0	2	1.00	26.10	28.40	5.64	80.50	3.78	8.00	2.78
C1	11-Jun-07	11:36	CLOUDY	NORMAL	MID-EBB	29.0	A	1.00	26.05	28.35	5.59	79.90	3.70	7.99	2.73
C1	11-Jun-07	11:36	CLOUDY	NORMAL	MID-EBB	29.0	1	7.20	25.70	29.30	4.16	60.20	4.42	8.09	3.00
C1	11-Jun-07	11:36	CLOUDY	NORMAL	MID-EBB	29.0	2	7.20	25.40	29.90	4.07	59.00	4.21	8.10	3.11
C1	11-Jun-07	11:36	CLOUDY	NORMAL	MID-EBB	29.0	A	7.20	25.55	29.60	4.12	59.60	4.32	8.10	3.06
C1	11-Jun-07	11:36	CLOUDY	NORMAL	MID-EBB	29.0	1	13.40	24.60	32.10	3.16	46.90	3.51	8.15	3.22
C1	11-Jun-07	11:36	CLOUDY	NORMAL	MID-EBB	29.0	2	13.40	24.50	32.40	3.04	45.30	3.43	8.16	3.11
C1	11-Jun-07	11:36	CLOUDY	NORMAL	MID-EBB	29.0	A	13.40	24.55	32.25	3.10	46.10	3.47	8.16	3.17
C1	11-Jun-07	11:36	CLOUDY	NORMAL	MID-EBB	29.0	DA	0.00	25.38	30.07	4.27	61.87	3.83	8.08	2.98
C2	11-Jun-07	10:17	CLOUDY	NORMAL	MID-EBB	28.0	1	1.00	25.70	29.00	5.72	81.40	2.94	7.95	3.00
C2	11-Jun-07	10:17	CLOUDY	NORMAL	MID-EBB	28.0	2	1.00	25.70	29.10	5.76	81.90	3.11	7.96	3.00
C2	11-Jun-07	10:17	CLOUDY	NORMAL	MID-EBB	28.0	A	1.00	25.70	29.05	5.74	81.65	3.03	7.96	3.00
C2	11-Jun-07	10:17	CLOUDY	NORMAL	MID-EBB	28.0	1	9.90	24.50	32.10	2.34	32.90	3.48	8.10	3.11
C2	11-Jun-07	10:17	CLOUDY	NORMAL	MID-EBB	28.0	2	9.90	24.50	32.20	2.40	33.70	3.67	8.11	3.00
C2	11-Jun-07	10:17	CLOUDY	NORMAL	MID-EBB	28.0	A	9.90	24.50	32.15	2.37	33.30	3.58	8.11	3.06
C2	11-Jun-07	10:17	CLOUDY	NORMAL	MID-EBB	28.0	1	18.80	23.80	32.80	2.13	29.30	4.00	8.14	3.00
C2	11-Jun-07	10:17	CLOUDY	NORMAL	MID-EBB	28.0	2	18.80	23.70	33.00	2.06	28.50	3.84	8.13	3.11
C2	11-Jun-07	10:17	CLOUDY	NORMAL	MID-EBB	28.0	A	18.80	23.75	32.90	2.10	28.90	3.92	8.14	3.06
C2	11-Jun-07	10:17	CLOUDY	NORMAL	MID-EBB	28.0	DA	0.00	24.65	31.37	3.40	47.95	3.51	8.07	3.04
M07	11-Jun-07	09:01	CLOUDY	NORMAL	MID-EBB	27.0	1	1.00	25.90	28.30	5.30	76.50	3.69	7.92	2.89
M07	11-Jun-07	09:01	CLOUDY	NORMAL	MID-EBB	27.0	2	1.00	26.00	28.10	5.39	77.60	3.75	7.93	3.00
M07	11-Jun-07	09:01	CLOUDY	NORMAL	MID-EBB	27.0	A	1.00	25.95	28.20	5.35	77.05	3.72	7.93	2.95
M07	11-Jun-07	09:01	CLOUDY	NORMAL	MID-EBB	27.0	1	6.35	25.00	31.40	2.76	40.30	3.52	8.04	3.22
M07	11-Jun-07	09:01	CLOUDY	NORMAL	MID-EBB	27.0	2	6.35	25.10	31.60	2.84	41.20	3.43	8.03	3.11
M07	11-Jun-07	09:01	CLOUDY	NORMAL	MID-EBB	27.0	A	6.35	25.05	31.50	2.80	40.75	3.48	8.04	3.17
M07	11-Jun-07	09:01	CLOUDY	NORMAL	MID-EBB	27.0	1	11.70	24.20	32.50	2.23	32.10	3.93	8.06	3.22
M07	11-Jun-07	09:01	CLOUDY	NORMAL	MID-EBB	27.0	2	11.70	24.30	32.40	2.30	32.90	3.74	8.08	3.11
M07	11-Jun-07	09:01	CLOUDY	NORMAL	MID-EBB	27.0	A	11.70	24.25	32.45	2.27	32.50	3.84	8.07	3.17
M07	11-Jun-07	09:01	CLOUDY	NORMAL	MID-EBB	27.0	DA	0.00	25.08	30.72	3.47	50.10	3.68	8.01	3.09

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M08	11-Jun-07	09:22	CLOUDY	NORMAL	MID-EBB	27.0	1	1.00	25.80	28.00	5.36	77.10	3.10	7.97	3.00
M08	11-Jun-07	09:22	CLOUDY	NORMAL	MID-EBB	27.0	2	1.00	25.80	28.20	5.43	78.00	3.22	7.98	3.00
M08	11-Jun-07	09:22	CLOUDY	NORMAL	MID-EBB	27.0	A	1.00	25.80	28.10	5.40	77.55	3.16	7.98	3.00
M08	11-Jun-07	09:22	CLOUDY	NORMAL	MID-EBB	27.0	1	6.55	24.70	31.80	2.62	37.30	3.31	8.05	3.22
M08	11-Jun-07	09:22	CLOUDY	NORMAL	MID-EBB	27.0	2	6.55	24.60	31.90	2.52	36.00	3.21	8.04	3.11
M08	11-Jun-07	09:22	CLOUDY	NORMAL	MID-EBB	27.0	A	6.55	24.65	31.85	2.57	36.65	3.26	8.05	3.17
M08	11-Jun-07	09:22	CLOUDY	NORMAL	MID-EBB	27.0	1	12.10	24.30	32.30	2.18	30.90	3.56	8.10	3.67
M08	11-Jun-07	09:22	CLOUDY	NORMAL	MID-EBB	27.0	2	12.10	24.20	32.40	2.22	31.50	3.74	8.08	3.56
M08	11-Jun-07	09:22	CLOUDY	NORMAL	MID-EBB	27.0	A	12.10	24.25	32.35	2.20	31.20	3.65	8.09	3.62
M08	11-Jun-07	09:22	CLOUDY	NORMAL	MID-EBB	27.0	DA	0.00	24.90	30.77	3.39	48.47	3.36	8.04	3.26
M09	11-Jun-07	08:40	CLOUDY	NORMAL	MID-EBB	27.0	1	1.00	25.80	28.40	5.29	76.20	3.34	7.96	4.44
M09	11-Jun-07	08:40	CLOUDY	NORMAL	MID-EBB	27.0	2	1.00	25.80	28.30	5.20	75.00	3.43	7.99	4.22
M09	11-Jun-07	08:40	CLOUDY	NORMAL	MID-EBB	27.0	A	1.00	25.80	28.35	5.25	75.60	3.39	7.98	4.33
M09	11-Jun-07	08:40	CLOUDY	NORMAL	MID-EBB	27.0	1	7.65	24.90	30.80	2.69	39.40	4.02	8.09	3.78
M09	11-Jun-07	08:40	CLOUDY	NORMAL	MID-EBB	27.0	2	7.65	24.80	31.20	2.60	38.30	3.84	8.11	3.67
M09	11-Jun-07	08:40	CLOUDY	NORMAL	MID-EBB	27.0	A	7.65	24.85	31.00	2.65	38.85	3.93	8.10	3.73
M09	11-Jun-07	08:40	CLOUDY	NORMAL	MID-EBB	27.0	1	14.30	24.00	32.50	2.18	31.50	4.31	8.16	4.00
M09	11-Jun-07	08:40	CLOUDY	NORMAL	MID-EBB	27.0	2	14.30	23.90	32.70	2.10	30.60	4.28	8.18	3.78
M09	11-Jun-07	08:40	CLOUDY	NORMAL	MID-EBB	27.0	A	14.30	23.95	32.60	2.14	31.05	4.30	8.17	3.89
M09	11-Jun-07	08:40	CLOUDY	NORMAL	MID-EBB	27.0	DA	0.00	24.87	30.65	3.34	48.50	3.87	8.08	3.98
M10	11-Jun-07	08:20	CLOUDY	NORMAL	MID-EBB	27.0	1	1.00	25.80	28.10	5.13	73.80	3.04	7.95	3.33
M10	11-Jun-07	08:20	CLOUDY	NORMAL	MID-EBB	27.0	2	1.00	25.70	28.30	5.20	74.90	3.19	7.96	3.56
M10	11-Jun-07	08:20	CLOUDY	NORMAL	MID-EBB	27.0	A	1.00	25.75	28.20	5.17	74.35	3.12	7.96	3.45
M10	11-Jun-07	08:20	CLOUDY	NORMAL	MID-EBB	27.0	1	6.20	25.60	28.60	3.96	57.70	3.56	8.06	4.11
M10	11-Jun-07	08:20	CLOUDY	NORMAL	MID-EBB	27.0	2	6.20	25.40	29.20	3.80	55.60	3.67	8.07	3.89
M10	11-Jun-07	08:20	CLOUDY	NORMAL	MID-EBB	27.0	A	6.20	25.50	28.90	3.88	56.65	3.62	8.07	4.00
M10	11-Jun-07	08:20	CLOUDY	NORMAL	MID-EBB	27.0	1	11.40	24.40	32.80	2.15	31.10	4.12	8.12	3.56
M10	11-Jun-07	08:20	CLOUDY	NORMAL	MID-EBB	27.0	2	11.40	24.50	32.70	2.30	33.20	7.22	8.13	3.56
M10	11-Jun-07	08:20	CLOUDY	NORMAL	MID-EBB	27.0	A	11.40	24.45	32.75	2.23	32.15	5.67	8.13	3.56
M10	11-Jun-07	08:20	CLOUDY	NORMAL	MID-EBB	27.0	DA	0.00	25.23	29.95	3.76	54.38	4.13	8.05	3.67
M01A	11-Jun-07	10:23	HAZY	NORMAL	MID-EBB	30.0	1	7.00	25.80	26.90	3.55	51.30	4.01	7.75	4.33
M01A	11-Jun-07	10:23	HAZY	NORMAL	MID-EBB	30.0	2	7.00	25.80	26.90	3.53	50.90	4.29	7.73	4.56
M01A	11-Jun-07	10:23	HAZY	NORMAL	MID-EBB	30.0	A	7.00	25.80	26.90	3.54	51.10	4.15	7.74	4.45
M02A	11-Jun-07	09:32	HAZY	NORMAL	MID-EBB	28.0	1	7.90	25.70	27.30	3.53	50.90	3.85	7.74	5.44
M02A	11-Jun-07	09:32	HAZY	NORMAL	MID-EBB	28.0	2	7.90	25.70	27.20	3.45	49.60	4.03	7.72	5.22
M02A	11-Jun-07	09:32	HAZY	NORMAL	MID-EBB	28.0	A	7.90	25.70	27.25	3.49	50.25	3.94	7.73	5.33
M03M5A	11-Jun-07	09:05	HAZY	NORMAL	MID-EBB	28.0	1	7.90	25.70	27.40	3.19	45.90	3.38	7.71	4.89
M03M5A	11-Jun-07	09:05	HAZY	NORMAL	MID-EBB	28.0	2	7.90	25.70	27.40	3.14	45.20	3.65	7.70	5.11
M03M5A	11-Jun-07	09:05	HAZY	NORMAL	MID-EBB	28.0	A	7.90	25.70	27.40	3.17	45.55	3.52	7.71	5.00
M03M5A	11-Jun-07	09:05	HAZY	NORMAL	MID-EBB	28.0	DA	0.00	25.70	27.40	3.17	45.55	3.52	7.71	5.00
M04B	11-Jun-07	09:50	HAZY	NORMAL	MID-EBB	29.0	1	7.90	25.80	26.80	4.10	59.00	4.73	7.76	5.11
M04B	11-Jun-07	09:50	HAZY	NORMAL	MID-EBB	29.0	2	7.90	25.80	26.90	3.99	57.40	4.88	7.74	4.89
M04B	11-Jun-07	09:50	HAZY	NORMAL	MID-EBB	29.0	A	7.90	25.80	26.85	4.05	58.20	4.81	7.75	5.00
M05B	11-Jun-07	09:19	HAZY	NORMAL	MID-EBB	28.0	1	7.90	25.70	27.40	3.11	44.60	3.56	7.74	4.00
M05B	11-Jun-07	09:19	HAZY	NORMAL	MID-EBB	28.0	2	7.90	25.70	27.30	3.17	45.80	3.59	7.72	4.22
M05B	11-Jun-07	09:19	HAZY	NORMAL	MID-EBB	28.0	A	7.90	25.70	27.35	3.14	45.20	3.58	7.73	4.11
M06	11-Jun-07	08:18	HAZY	NORMAL	MID-EBB	27.0	1	5.00	25.70	26.80	4.05	58.10	3.61	7.73	4.44
M06	11-Jun-07	08:18	HAZY	NORMAL	MID-EBB	27.0	2	5.00	25.70	26.80	3.98	57.30	3.96	7.72	4.78
M06	11-Jun-07	08:18	HAZY	NORMAL	MID-EBB	27.0	A	5.00	25.70	26.80	4.02	57.70	3.79	7.73	4.61
M11	11-Jun-07	10:34	HAZY	NORMAL	MID-EBB	30.0	1	6.50	25.80	26.90	3.43	49.80	3.95	7.72	4.00
M11	11-Jun-07	10:34	HAZY	NORMAL	MID-EBB	30.0	2	6.50	25.80	26.90	3.57	51.60	4.10	7.72	3.89
M11	11-Jun-07	10:34	HAZY	NORMAL	MID-EBB	30.0	A	6.50	25.80	26.90	3.50	50.70	4.03	7.72	3.95
M12	11-Jun-07	08:39	HAZY	NORMAL	MID-EBB	27.0	1	5.50	25.80	27.00	4.26	60.80	3.48	7.78	4.22
M12	11-Jun-07	08:39	HAZY	NORMAL	MID-EBB	27.0	2	5.50	25.80	27.00	4.20	60.00	3.27	7.75	4.22
M12	11-Jun-07	08:39	HAZY	NORMAL	MID-EBB	27.0	A	5.50	25.80	27.00	4.23	60.40	3.38	7.77	4.22
C1	11-Jun-07	13:50	CLOUDY	NORMAL	MID-FLOOD	30.0	1	1.00	26.00	29.20	6.09	87.90	3.43	8.00	3.22
C1	11-Jun-07	13:50	CLOUDY	NORMAL	MID-FLOOD	30.0	2	1.00	26.00	29.40	5.96	86.00	3.52	8.02	3.33
C1	11-Jun-07	13:50	CLOUDY	NORMAL	MID-FLOOD	30.0	A	1.00	26.00	29.30	6.03	86.95	3.48	8.01	3.28
C1	11-Jun-07	13:50	CLOUDY	NORMAL	MID-FLOOD	30.0	1	7.10	25.20	30.40	4.47	64.60	3.64	8.12	3.89
C1	11-Jun-07	13:50	CLOUDY	NORMAL	MID-FLOOD	30.0	2	7.10	25.30	30.50	4.39	63.40	3.74	8.11	3.56
C1	11-Jun-07	13:50	CLOUDY	NORMAL	MID-FLOOD	30.0	A	7.10	25.25	30.45	4.43	64.00	3.69	8.12	3.73
C1	11-Jun-07	13:50	CLOUDY	NORMAL	MID-FLOOD	30.0	1	13.20	24.00	32.60	2.61	37.40	4.11	8.14	4.22
C1	11-Jun-07	13:50	CLOUDY	NORMAL	MID-FLOOD	30.0	2	13.20	24.10	32.50	2.52	36.00	4.21	8.15	4.11
C1	11-Jun-07	13:50	CLOUDY	NORMAL	MID-FLOOD	30.0	A	13.20	24.05	32.55	2.57	36.70	4.16	8.15	4.17
C1	11-Jun-07	13:50	CLOUDY	NORMAL	MID-FLOOD	30.0	DA	0.00	25.10	30.77	4.34	62.55	3.78	8.09	3.72
C2	11-Jun-07	16:30	CLOUDY	NORMAL	MID-FLOOD	30.0	1	1.00	26.00	29.80	6.21	90.40	3.02	8.02	3.56
C2	11-Jun-07	16:30	CLOUDY	NORMAL	MID-FLOOD	30.0	2	1.00	25.90	30.00	6.36	92.50	3.10	8.04	3.89
C2	11-Jun-07	16:30	CLOUDY	NORMAL	MID-FLOOD	30.0	A	1.00	25.95	29.90	6.29	91.45	3.06	8.03	3.73
C2	11-Jun-07	16:30	CLOUDY	NORMAL	MID-FLOOD	30.0	1	10.10	24.60	31.70	3.73	54.00	3.34	8.12	4.33
C2	11-Jun-07	16:30	CLOUDY	NORMAL	MID-FLOOD	30.0	2	10.10	24.50	31.90	3.50	50.90	3.44	8.13	5.22
C2	11-Jun-07	16:30	CLOUDY	NORMAL	MID-FLOOD	30.0	A	10.10	24.55	31.80	3.62	52.45	3.39	8.13	4.78

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
C2	11-Jun-07	16:30	CLOUDY	NORMAL	MID-FLOOD	30.0	1	19.20	23.60	33.30	2.54	34.90	3.68	8.16	4.56
C2	11-Jun-07	16:30	CLOUDY	NORMAL	MID-FLOOD	30.0	2	19.20	23.60	33.40	2.42	33.30	3.74	8.16	4.78
C2	11-Jun-07	16:30	CLOUDY	NORMAL	MID-FLOOD	30.0	A	19.20	23.60	33.35	2.48	34.10	3.71	8.16	4.67
C2	11-Jun-07	16:30	CLOUDY	NORMAL	MID-FLOOD	30.0	DA	0.00	24.70	31.68	4.13	59.33	3.39	8.11	4.39
M07	11-Jun-07	15:14	CLOUDY	NORMAL	MID-FLOOD	30.0	1	1.00	26.10	29.00	5.86	84.70	3.43	8.00	3.89
M07	11-Jun-07	15:14	CLOUDY	NORMAL	MID-FLOOD	30.0	2	1.00	26.00	29.10	5.68	83.30	3.60	8.02	4.11
M07	11-Jun-07	15:14	CLOUDY	NORMAL	MID-FLOOD	30.0	A	1.00	26.05	29.05	5.77	84.00	3.52	8.01	4.00
M07	11-Jun-07	15:14	CLOUDY	NORMAL	MID-FLOOD	30.0	1	6.25	25.30	30.20	4.64	66.60	4.03	8.06	4.22
M07	11-Jun-07	15:14	CLOUDY	NORMAL	MID-FLOOD	30.0	2	6.25	25.20	30.40	4.50	64.90	4.23	8.07	4.22
M07	11-Jun-07	15:14	CLOUDY	NORMAL	MID-FLOOD	30.0	A	6.25	25.25	30.30	4.57	65.75	4.13	8.07	4.22
M07	11-Jun-07	15:14	CLOUDY	NORMAL	MID-FLOOD	30.0	1	11.50	24.40	32.00	3.49	49.20	4.40	8.11	4.78
M07	11-Jun-07	15:14	CLOUDY	NORMAL	MID-FLOOD	30.0	2	11.50	24.30	32.10	3.26	46.00	4.50	8.22	4.89
M07	11-Jun-07	15:14	CLOUDY	NORMAL	MID-FLOOD	30.0	A	11.50	24.35	32.05	3.38	47.60	4.45	8.17	4.84
M07	11-Jun-07	15:14	CLOUDY	NORMAL	MID-FLOOD	30.0	DA	0.00	25.22	30.47	4.57	65.78	4.03	8.08	4.35
M08	11-Jun-07	15:35	CLOUDY	NORMAL	MID-FLOOD	30.0	1	1.00	26.10	29.20	6.32	91.90	3.16	8.01	4.78
M08	11-Jun-07	15:35	CLOUDY	NORMAL	MID-FLOOD	30.0	2	1.00	26.00	29.40	6.39	92.40	3.03	8.00	4.44
M08	11-Jun-07	15:35	CLOUDY	NORMAL	MID-FLOOD	30.0	A	1.00	26.05	29.30	6.36	92.15	3.10	8.01	4.61
M08	11-Jun-07	15:35	CLOUDY	NORMAL	MID-FLOOD	30.0	1	6.65	25.10	30.60	4.88	69.80	3.54	8.10	4.33
M08	11-Jun-07	15:35	CLOUDY	NORMAL	MID-FLOOD	30.0	2	6.65	25.00	30.70	4.76	68.00	3.62	8.09	4.44
M08	11-Jun-07	15:35	CLOUDY	NORMAL	MID-FLOOD	30.0	A	6.65	25.05	30.65	4.82	68.90	3.58	8.10	4.39
M08	11-Jun-07	15:35	CLOUDY	NORMAL	MID-FLOOD	30.0	1	12.30	24.30	32.10	3.50	49.60	3.98	8.14	4.56
M08	11-Jun-07	15:35	CLOUDY	NORMAL	MID-FLOOD	30.0	2	12.30	24.20	32.30	3.35	47.70	4.10	8.15	4.89
M08	11-Jun-07	15:35	CLOUDY	NORMAL	MID-FLOOD	30.0	A	12.30	24.25	32.20	3.43	48.65	4.04	8.15	4.73
M08	11-Jun-07	15:35	CLOUDY	NORMAL	MID-FLOOD	30.0	DA	0.00	25.12	30.72	4.87	69.90	3.57	8.08	4.57
M09	11-Jun-07	14:54	CLOUDY	NORMAL	MID-FLOOD	30.0	1	1.00	26.00	29.00	6.14	88.10	3.51	8.03	4.11
M09	11-Jun-07	14:54	CLOUDY	NORMAL	MID-FLOOD	30.0	2	1.00	26.00	29.20	6.19	88.90	3.64	8.04	3.78
M09	11-Jun-07	14:54	CLOUDY	NORMAL	MID-FLOOD	30.0	A	1.00	26.00	29.10	6.17	88.50	3.58	8.04	3.95
M09	11-Jun-07	14:54	CLOUDY	NORMAL	MID-FLOOD	30.0	1	7.75	25.20	30.60	4.43	63.80	4.26	8.12	3.56
M09	11-Jun-07	14:54	CLOUDY	NORMAL	MID-FLOOD	30.0	2	7.75	25.10	31.00	4.23	60.90	4.07	8.13	3.44
M09	11-Jun-07	14:54	CLOUDY	NORMAL	MID-FLOOD	30.0	A	7.75	25.15	30.80	4.33	62.35	4.17	8.13	3.50
M09	11-Jun-07	14:54	CLOUDY	NORMAL	MID-FLOOD	30.0	1	14.50	23.90	33.00	2.83	39.10	4.00	8.16	3.89
M09	11-Jun-07	14:54	CLOUDY	NORMAL	MID-FLOOD	30.0	2	14.50	24.00	33.10	2.76	38.20	3.95	8.16	3.89
M09	11-Jun-07	14:54	CLOUDY	NORMAL	MID-FLOOD	30.0	A	14.50	23.95	33.05	2.80	38.65	3.98	8.16	3.89
M09	11-Jun-07	14:54	CLOUDY	NORMAL	MID-FLOOD	30.0	DA	0.00	25.03	30.98	4.43	63.17	3.91	8.11	3.78
M10	11-Jun-07	14:34	CLOUDY	NORMAL	MID-FLOOD	30.0	1	1.00	26.20	28.80	6.27	90.40	3.12	8.01	4.33
M10	11-Jun-07	14:34	CLOUDY	NORMAL	MID-FLOOD	30.0	2	1.00	26.10	29.00	6.34	91.20	3.30	8.02	4.11
M10	11-Jun-07	14:34	CLOUDY	NORMAL	MID-FLOOD	30.0	A	1.00	26.15	28.90	6.31	90.80	3.21	8.02	4.22
M10	11-Jun-07	14:34	CLOUDY	NORMAL	MID-FLOOD	30.0	1	6.25	25.30	30.40	4.63	66.00	3.68	8.09	4.00
M10	11-Jun-07	14:34	CLOUDY	NORMAL	MID-FLOOD	30.0	2	6.25	25.20	30.50	4.52	64.50	3.76	8.10	3.89
M10	11-Jun-07	14:34	CLOUDY	NORMAL	MID-FLOOD	30.0	A	6.25	25.25	30.45	4.58	65.25	3.72	8.10	3.95
M10	11-Jun-07	14:34	CLOUDY	NORMAL	MID-FLOOD	30.0	1	11.50	24.10	32.90	2.99	42.40	4.11	8.12	3.89
M10	11-Jun-07	14:34	CLOUDY	NORMAL	MID-FLOOD	30.0	2	11.50	24.10	32.70	3.03	42.90	4.22	8.12	4.00
M10	11-Jun-07	14:34	CLOUDY	NORMAL	MID-FLOOD	30.0	A	11.50	24.10	32.80	3.01	42.65	4.17	8.12	3.95
M10	11-Jun-07	14:34	CLOUDY	NORMAL	MID-FLOOD	30.0	DA	0.00	25.17	30.72	4.63	66.23	3.70	8.08	4.04
M01A	11-Jun-07	15:35	HAZY	NORMAL	MID-FLOOD	31.0	1	7.00	25.00	28.90	2.95	41.80	4.73	7.79	4.56
M01A	11-Jun-07	15:35	HAZY	NORMAL	MID-FLOOD	31.0	2	7.00	25.00	28.90	2.84	40.60	4.48	7.76	4.56
M01A	11-Jun-07	15:35	HAZY	NORMAL	MID-FLOOD	31.0	A	7.00	25.00	28.90	2.90	41.20	4.61	7.78	4.56
M02A	11-Jun-07	14:49	HAZY	NORMAL	MID-FLOOD	31.0	1	7.90	26.00	27.10	4.31	62.50	3.74	7.77	4.00
M02A	11-Jun-07	14:49	HAZY	NORMAL	MID-FLOOD	31.0	2	7.90	26.00	27.10	4.19	61.20	4.00	7.75	3.78
M02A	11-Jun-07	14:49	HAZY	NORMAL	MID-FLOOD	31.0	A	7.90	26.00	27.10	4.25	61.85	3.87	7.76	3.89
M03M5A	11-Jun-07	14:24	HAZY	NORMAL	MID-FLOOD	31.0	1	7.90	26.00	27.00	4.47	64.80	3.49	7.72	4.11
M03M5A	11-Jun-07	14:24	HAZY	NORMAL	MID-FLOOD	31.0	2	7.90	26.00	27.10	4.42	64.20	3.95	7.72	3.89
M03M5A	11-Jun-07	14:24	HAZY	NORMAL	MID-FLOOD	31.0	A	7.90	26.00	27.05	4.45	64.50	3.72	7.72	4.00
M03M5A	11-Jun-07	14:24	HAZY	NORMAL	MID-FLOOD	31.0	DA	0.00	26.00	27.05	4.45	64.50	3.72	7.72	4.00
M04B	11-Jun-07	15:07	HAZY	NORMAL	MID-FLOOD	31.0	1	7.90	25.30	28.30	3.28	46.80	3.85	7.80	4.11
M04B	11-Jun-07	15:07	HAZY	NORMAL	MID-FLOOD	31.0	2	7.90	25.20	28.50	3.24	46.10	3.89	7.75	4.11
M04B	11-Jun-07	15:07	HAZY	NORMAL	MID-FLOOD	31.0	A	7.90	25.25	28.40	3.26	46.45	3.87	7.78	4.11
M05B	11-Jun-07	14:36	HAZY	NORMAL	MID-FLOOD	31.0	1	7.90	26.00	27.00	4.04	58.70	5.62	7.81	7.00
M05B	11-Jun-07	14:36	HAZY	NORMAL	MID-FLOOD	31.0	2	7.90	26.00	27.00	4.11	59.80	5.17	7.78	6.67
M05B	11-Jun-07	14:36	HAZY	NORMAL	MID-FLOOD	31.0	A	7.90	26.00	27.00	4.08	59.25	5.40	7.80	6.84
M06	11-Jun-07	16:11	HAZY	NORMAL	MID-FLOOD	31.0	1	5.00	26.00	28.00	2.65	38.30	3.83	7.75	4.33
M06	11-Jun-07	16:11	HAZY	NORMAL	MID-FLOOD	31.0	2	5.00	26.00	27.90	2.69	39.10	4.12	7.75	4.22
M06	11-Jun-07	16:11	HAZY	NORMAL	MID-FLOOD	31.0	A	5.00	26.00	27.95	2.67	38.70	3.98	7.75	4.28
M11	11-Jun-07	15:47	HAZY	NORMAL	MID-FLOOD	31.0	1	6.50	24.90	29.00	2.82	40.00	4.51	7.74	4.78
M11	11-Jun-07	15:47	HAZY	NORMAL	MID-FLOOD	31.0	2	6.50	25.00	29.00	3.07	43.00	4.56	7.73	4.44
M11	11-Jun-07	15:47	HAZY	NORMAL	MID-FLOOD	31.0	A	6.50	24.95	29.00	2.95	41.50	4.54	7.74	4.61
M12	11-Jun-07	16:30	HAZY	NORMAL	MID-FLOOD	30.0	1	5.50	26.20	27.80	3.66	51.60	4.08	7.78	4.44
M12	11-Jun-07	16:30	HAZY	NORMAL	MID-FLOOD	30.0	2	5.50	26.20	27.80	3.37	48.00	4.36	7.78	4.67
M12	11-Jun-07	16:30	HAZY	NORMAL	MID-FLOOD	30.0	A	5.50	26.20	27.80	3.52	49.80	4.22	7.78	4.56
C1	13-Jun-07	13:00	RAINY	WAVELET	MID-EBB	29.0	1	1.00	26.10	28.00	4.92	70.60	3.67	7.82	3.89
C1	13-Jun-07	13:00	RAINY	WAVELET	MID-EBB	29.0	2	1.00	26.10	27.90	4.88	70.00	3.43	7.82	4.00

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
C1	13-Jun-07	13:00	RAINY	WAVELET	MID-EBB	29.0	A	1.00	26.10	27.95	4.90	70.30	3.55	7.82	3.95
C1	13-Jun-07	13:00	RAINY	WAVELET	MID-EBB	29.0	1	7.05	25.60	28.50	4.25	61.90	3.95	7.82	3.78
C1	13-Jun-07	13:00	RAINY	WAVELET	MID-EBB	29.0	2	7.05	25.50	28.40	4.49	64.20	4.01	7.82	3.89
C1	13-Jun-07	13:00	RAINY	WAVELET	MID-EBB	29.0	A	7.05	25.55	28.45	4.37	63.05	3.98	7.82	3.84
C1	13-Jun-07	13:00	RAINY	WAVELET	MID-EBB	29.0	1	13.10	24.90	31.60	3.95	58.00	3.26	7.84	4.11
C1	13-Jun-07	13:00	RAINY	WAVELET	MID-EBB	29.0	2	13.10	24.90	31.60	4.06	59.30	3.60	7.84	4.00
C1	13-Jun-07	13:00	RAINY	WAVELET	MID-EBB	29.0	A	13.10	24.90	31.60	4.01	58.65	3.43	7.84	4.06
C1	13-Jun-07	13:00	RAINY	WAVELET	MID-EBB	29.0	DA	0.00	25.52	29.33	4.43	64.00	3.65	7.83	3.95
C2	13-Jun-07	10:36	RAINY	WAVELET	MID-EBB	29.0	1	1.00	26.00	27.80	5.27	74.00	2.29	7.86	3.89
C2	13-Jun-07	10:36	RAINY	WAVELET	MID-EBB	29.0	2	1.00	26.00	27.80	5.44	75.80	2.50	7.86	4.00
C2	13-Jun-07	10:36	RAINY	WAVELET	MID-EBB	29.0	A	1.00	26.00	27.80	5.36	74.90	2.40	7.86	3.95
C2	13-Jun-07	10:36	RAINY	WAVELET	MID-EBB	29.0	1	10.10	25.40	28.80	4.52	64.80	2.17	7.83	3.89
C2	13-Jun-07	10:36	RAINY	WAVELET	MID-EBB	29.0	2	10.10	25.20	28.80	4.46	63.80	2.25	7.86	4.11
C2	13-Jun-07	10:36	RAINY	WAVELET	MID-EBB	29.0	A	10.10	25.30	28.80	4.49	64.30	2.21	7.85	4.00
C2	13-Jun-07	10:36	RAINY	WAVELET	MID-EBB	29.0	1	19.20	25.00	30.00	4.36	62.70	2.60	7.85	3.78
C2	13-Jun-07	10:36	RAINY	WAVELET	MID-EBB	29.0	2	19.20	25.00	30.00	4.18	61.00	2.96	7.85	4.00
C2	13-Jun-07	10:36	RAINY	WAVELET	MID-EBB	29.0	A	19.20	25.00	30.00	4.27	61.85	2.78	7.85	3.89
C2	13-Jun-07	10:36	RAINY	WAVELET	MID-EBB	29.0	DA	0.00	25.43	28.87	4.71	67.02	2.46	7.85	3.95
M07	13-Jun-07	09:12	RAINY	WAVELET	MID-EBB	28.0	1	1.00	25.80	28.10	3.74	53.40	2.54	7.84	4.56
M07	13-Jun-07	09:12	RAINY	WAVELET	MID-EBB	28.0	2	1.00	25.60	28.30	3.81	54.40	2.58	7.84	4.33
M07	13-Jun-07	09:12	RAINY	WAVELET	MID-EBB	28.0	A	1.00	25.70	28.20	3.78	53.90	2.56	7.84	4.45
M07	13-Jun-07	09:12	RAINY	WAVELET	MID-EBB	28.0	1	5.95	25.30	29.50	3.70	52.50	2.26	7.84	5.00
M07	13-Jun-07	09:12	RAINY	WAVELET	MID-EBB	28.0	2	5.95	25.30	29.60	3.68	52.30	2.29	7.85	5.11
M07	13-Jun-07	09:12	RAINY	WAVELET	MID-EBB	28.0	A	5.95	25.30	29.55	3.69	52.40	2.28	7.85	5.06
M07	13-Jun-07	09:12	RAINY	WAVELET	MID-EBB	28.0	1	10.90	25.30	29.70	3.49	50.60	2.13	7.87	4.33
M07	13-Jun-07	09:12	RAINY	WAVELET	MID-EBB	28.0	2	10.90	25.30	29.70	3.74	53.50	2.06	7.85	4.44
M07	13-Jun-07	09:12	RAINY	WAVELET	MID-EBB	28.0	A	10.90	25.30	29.70	3.62	52.05	2.10	7.86	4.39
M07	13-Jun-07	09:12	RAINY	WAVELET	MID-EBB	28.0	DA	0.00	25.43	29.15	3.69	52.78	2.31	7.85	4.63
M08	13-Jun-07	09:34	RAINY	WAVELET	MID-EBB	29.0	1	1.00	25.90	27.80	4.85	69.60	2.39	7.90	4.44
M08	13-Jun-07	09:34	RAINY	WAVELET	MID-EBB	29.0	2	1.00	25.70	27.90	4.78	69.10	2.19	7.90	4.11
M08	13-Jun-07	09:34	RAINY	WAVELET	MID-EBB	29.0	A	1.00	25.80	27.85	4.82	69.35	2.29	7.90	4.28
M08	13-Jun-07	09:34	RAINY	WAVELET	MID-EBB	29.0	1	6.15	25.50	28.90	3.75	53.80	2.78	7.88	4.22
M08	13-Jun-07	09:34	RAINY	WAVELET	MID-EBB	29.0	2	6.15	25.40	29.00	3.78	54.20	2.86	7.89	4.00
M08	13-Jun-07	09:34	RAINY	WAVELET	MID-EBB	29.0	A	6.15	25.45	28.95	3.77	54.00	2.82	7.89	4.11
M08	13-Jun-07	09:34	RAINY	WAVELET	MID-EBB	29.0	1	11.30	25.20	29.70	3.62	51.90	2.63	7.89	4.22
M08	13-Jun-07	09:34	RAINY	WAVELET	MID-EBB	29.0	2	11.30	25.10	29.90	3.54	50.30	2.75	7.91	4.44
M08	13-Jun-07	09:34	RAINY	WAVELET	MID-EBB	29.0	A	11.30	25.15	29.80	3.58	51.10	2.69	7.90	4.33
M08	13-Jun-07	09:34	RAINY	WAVELET	MID-EBB	29.0	DA	0.00	25.47	28.87	4.05	58.15	2.60	7.90	4.24
M09	13-Jun-07	11:39	RAINY	WAVELET	MID-EBB	29.0	1	1.00	25.80	28.10	4.45	63.50	2.11	7.83	4.00
M09	13-Jun-07	11:39	RAINY	WAVELET	MID-EBB	29.0	2	1.00	25.70	28.20	4.51	64.00	2.49	7.83	4.11
M09	13-Jun-07	11:39	RAINY	WAVELET	MID-EBB	29.0	A	1.00	25.75	28.15	4.48	63.75	2.30	7.83	4.06
M09	13-Jun-07	11:39	RAINY	WAVELET	MID-EBB	29.0	1	7.25	25.50	29.20	3.89	54.20	2.66	7.85	4.00
M09	13-Jun-07	11:39	RAINY	WAVELET	MID-EBB	29.0	2	7.25	25.40	29.30	3.78	53.90	2.41	7.87	4.11
M09	13-Jun-07	11:39	RAINY	WAVELET	MID-EBB	29.0	A	7.25	25.45	29.25	3.84	54.05	2.54	7.86	4.06
M09	13-Jun-07	11:39	RAINY	WAVELET	MID-EBB	29.0	1	13.50	24.50	32.60	2.26	31.60	2.65	7.87	4.22
M09	13-Jun-07	11:39	RAINY	WAVELET	MID-EBB	29.0	2	13.50	24.40	32.50	2.50	35.00	2.83	7.87	4.33
M09	13-Jun-07	11:39	RAINY	WAVELET	MID-EBB	29.0	A	13.50	24.45	32.55	2.38	33.30	2.74	7.87	4.28
M09	13-Jun-07	11:39	RAINY	WAVELET	MID-EBB	29.0	DA	0.00	25.22	29.98	3.57	50.37	2.53	7.85	4.13
M10	13-Jun-07	12:00	RAINY	WAVELET	MID-EBB	29.0	1	1.00	26.00	27.80	4.93	70.80	4.42	7.80	4.00
M10	13-Jun-07	12:00	RAINY	WAVELET	MID-EBB	29.0	2	1.00	26.10	27.80	4.69	67.90	4.61	7.81	4.11
M10	13-Jun-07	12:00	RAINY	WAVELET	MID-EBB	29.0	A	1.00	26.05	27.80	4.81	69.35	4.52	7.81	4.06
M10	13-Jun-07	12:00	RAINY	WAVELET	MID-EBB	29.0	1	6.00	25.70	28.10	3.95	57.50	4.06	7.83	3.89
M10	13-Jun-07	12:00	RAINY	WAVELET	MID-EBB	29.0	2	6.00	25.70	28.20	4.02	57.80	4.10	7.80	4.00
M10	13-Jun-07	12:00	RAINY	WAVELET	MID-EBB	29.0	A	6.00	25.70	28.15	3.99	57.65	4.08	7.82	3.95
M10	13-Jun-07	12:00	RAINY	WAVELET	MID-EBB	29.0	1	11.00	24.70	32.00	2.54	36.00	4.33	7.85	3.78
M10	13-Jun-07	12:00	RAINY	WAVELET	MID-EBB	29.0	2	11.00	24.60	32.10	2.52	35.40	4.17	7.83	4.00
M10	13-Jun-07	12:00	RAINY	WAVELET	MID-EBB	29.0	A	11.00	24.65	32.05	2.53	35.70	4.25	7.84	3.89
M10	13-Jun-07	12:00	RAINY	WAVELET	MID-EBB	29.0	DA	0.00	25.47	29.33	3.78	54.23	4.28	7.82	3.96
M01A	13-Jun-07	10:17	RAINY	NORMAL	MID-EBB	30.0	1	7.00	25.60	27.20	3.94	56.20	3.64	7.71	4.44
M01A	13-Jun-07	10:17	RAINY	NORMAL	MID-EBB	30.0	2	7.00	25.60	27.20	3.71	53.20	3.92	7.72	4.67
M01A	13-Jun-07	10:17	RAINY	NORMAL	MID-EBB	30.0	A	7.00	25.60	27.20	3.83	54.70	3.78	7.72	4.56
M02A	13-Jun-07	11:09	RAINY	NORMAL	MID-EBB	30.0	1	7.90	25.40	27.60	3.53	50.30	4.41	7.64	4.56
M02A	13-Jun-07	11:09	RAINY	NORMAL	MID-EBB	30.0	2	7.90	25.40	27.60	3.39	48.70	4.62	7.66	4.67
M02A	13-Jun-07	11:09	RAINY	NORMAL	MID-EBB	30.0	A	7.90	25.40	27.60	3.46	49.50	4.52	7.65	4.62
M03M5A	13-Jun-07	12:04	RAINY	NORMAL	MID-EBB	30.0	1	7.90	25.50	27.40	3.09	44.50	3.67	7.64	4.56
M03M5A	13-Jun-07	12:04	RAINY	NORMAL	MID-EBB	30.0	2	7.90	25.60	27.50	3.16	45.60	3.78	7.66	4.78
M03M5A	13-Jun-07	12:04	RAINY	NORMAL	MID-EBB	30.0	A	7.90	25.55	27.45	3.13	45.05	3.73	7.65	4.67
M03M5A	13-Jun-07	12:04	RAINY	NORMAL	MID-EBB	30.0	DA	0.00	25.55	27.45	3.13	45.05	3.73	7.65	4.67
M04B	13-Jun-07	10:54	RAINY	NORMAL	MID-EBB	30.0	1	7.90	25.40	27.70	3.59	51.30	4.10	7.63	4.33
M04B	13-Jun-07	10:54	RAINY	NORMAL	MID-EBB	30.0	2	7.90	25.40	27.60	3.40	48.60	4.32	7.65	4.22
M04B	13-Jun-07	10:54	RAINY	NORMAL	MID-EBB	30.0	A	7.90	25.40	27.65	3.50	49.95	4.21	7.64	4.28

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M05B	13-Jun-07	11:52	RAINY	NORMAL	MID-EBB	30.0	1	7.90	25.60	27.30	3.34	47.30	3.42	7.63	4.89
M05B	13-Jun-07	11:52	RAINY	NORMAL	MID-EBB	30.0	2	7.90	25.60	27.40	3.42	48.40	3.56	7.64	5.11
M05B	13-Jun-07	11:52	RAINY	NORMAL	MID-EBB	30.0	A	7.90	25.60	27.35	3.38	47.85	3.49	7.64	5.00
M06	13-Jun-07	09:56	RAINY	NORMAL	MID-EBB	30.0	1	5.00	25.40	27.40	3.85	55.20	3.93	7.80	4.00
M06	13-Jun-07	09:56	RAINY	NORMAL	MID-EBB	30.0	2	5.00	25.40	27.50	3.84	55.00	4.10	7.79	4.33
M06	13-Jun-07	09:56	RAINY	NORMAL	MID-EBB	30.0	A	5.00	25.40	27.45	3.85	55.10	4.02	7.80	4.17
M11	13-Jun-07	10:28	RAINY	NORMAL	MID-EBB	30.0	1	6.50	25.70	27.20	3.48	49.80	4.22	7.70	7.78
M11	13-Jun-07	10:28	RAINY	NORMAL	MID-EBB	30.0	2	6.50	25.70	27.20	3.39	48.60	4.39	7.69	7.56
M11	13-Jun-07	10:28	RAINY	NORMAL	MID-EBB	30.0	A	6.50	25.70	27.20	3.44	49.20	4.31	7.70	7.67
M12	13-Jun-07	09:35	RAINY	NORMAL	MID-EBB	30.0	1	5.50	25.60	27.30	3.81	54.50	3.64	7.76	5.44
M12	13-Jun-07	09:35	RAINY	NORMAL	MID-EBB	30.0	2	5.50	25.50	27.20	3.76	54.00	3.85	7.78	5.56
M12	13-Jun-07	09:35	RAINY	NORMAL	MID-EBB	30.0	A	5.50	25.55	27.25	3.79	54.25	3.75	7.77	5.50
C1	13-Jun-07	15:06	RAINY	WAVELET	MID-FLOOD	29.0	1	1.00	25.90	28.60	4.76	68.20	3.22	7.87	4.56
C1	13-Jun-07	15:06	RAINY	WAVELET	MID-FLOOD	29.0	2	1.00	25.80	28.60	4.80	68.90	3.60	7.85	4.33
C1	13-Jun-07	15:06	RAINY	WAVELET	MID-FLOOD	29.0	A	1.00	25.85	28.60	4.78	68.55	3.41	7.86	4.45
C1	13-Jun-07	15:06	RAINY	WAVELET	MID-FLOOD	29.0	1	6.90	25.50	28.90	4.26	61.20	3.58	7.82	4.22
C1	13-Jun-07	15:06	RAINY	WAVELET	MID-FLOOD	29.0	2	6.90	25.60	28.90	4.29	61.40	3.50	7.82	4.22
C1	13-Jun-07	15:06	RAINY	WAVELET	MID-FLOOD	29.0	A	6.90	25.55	28.90	4.28	61.30	3.54	7.82	4.22
C1	13-Jun-07	15:06	RAINY	WAVELET	MID-FLOOD	29.0	1	12.80	24.90	31.00	3.86	55.60	3.13	7.82	3.33
C1	13-Jun-07	15:06	RAINY	WAVELET	MID-FLOOD	29.0	2	12.80	24.90	31.20	3.79	54.80	3.02	7.84	3.56
C1	13-Jun-07	15:06	RAINY	WAVELET	MID-FLOOD	29.0	A	12.80	24.90	31.10	3.83	55.20	3.08	7.83	3.45
C1	13-Jun-07	15:06	RAINY	WAVELET	MID-FLOOD	29.0	DA	0.00	25.43	29.53	4.29	61.68	3.34	7.84	4.04
C2	13-Jun-07	18:10	RAINY	WAVELET	MID-FLOOD	29.0	1	1.00	25.80	28.80	4.93	70.20	2.92	7.78	3.78
C2	13-Jun-07	18:10	RAINY	WAVELET	MID-FLOOD	29.0	2	1.00	25.70	28.80	4.88	69.80	2.90	7.80	4.00
C2	13-Jun-07	18:10	RAINY	WAVELET	MID-FLOOD	29.0	A	1.00	25.75	28.80	4.91	70.00	2.91	7.79	3.89
C2	13-Jun-07	18:10	RAINY	WAVELET	MID-FLOOD	29.0	1	10.35	25.20	29.20	4.15	59.70	3.06	7.81	3.89
C2	13-Jun-07	18:10	RAINY	WAVELET	MID-FLOOD	29.0	2	10.35	25.20	29.20	4.18	59.90	3.00	7.80	3.89
C2	13-Jun-07	18:10	RAINY	WAVELET	MID-FLOOD	29.0	A	10.35	25.20	29.20	4.17	59.80	3.03	7.81	3.89
C2	13-Jun-07	18:10	RAINY	WAVELET	MID-FLOOD	29.0	1	19.70	25.00	30.60	4.02	58.00	2.56	7.80	4.22
C2	13-Jun-07	18:10	RAINY	WAVELET	MID-FLOOD	29.0	2	19.70	25.00	30.60	4.10	59.00	2.83	7.80	4.11
C2	13-Jun-07	18:10	RAINY	WAVELET	MID-FLOOD	29.0	A	19.70	25.00	30.60	4.06	58.50	2.70	7.80	4.17
C2	13-Jun-07	18:10	RAINY	WAVELET	MID-FLOOD	29.0	DA	0.00	25.32	29.53	4.38	62.77	2.88	7.80	3.98
M07	13-Jun-07	16:46	RAINY	WAVELET	MID-FLOOD	29.0	1	1.00	26.20	28.70	3.71	54.00	3.03	7.73	5.11
M07	13-Jun-07	16:46	RAINY	WAVELET	MID-FLOOD	29.0	2	1.00	26.20	28.80	3.64	53.10	3.21	7.73	4.89
M07	13-Jun-07	16:46	RAINY	WAVELET	MID-FLOOD	29.0	A	1.00	26.20	28.75	3.68	53.55	3.12	7.73	5.00
M07	13-Jun-07	16:46	RAINY	WAVELET	MID-FLOOD	29.0	1	6.10	25.70	28.80	3.48	50.40	3.17	7.73	5.22
M07	13-Jun-07	16:46	RAINY	WAVELET	MID-FLOOD	29.0	2	6.10	25.70	28.90	3.46	49.80	3.40	7.74	5.00
M07	13-Jun-07	16:46	RAINY	WAVELET	MID-FLOOD	29.0	A	6.10	25.70	28.85	3.47	50.10	3.29	7.74	5.11
M07	13-Jun-07	16:46	RAINY	WAVELET	MID-FLOOD	29.0	1	11.20	25.40	29.70	3.13	46.00	3.65	7.74	4.78
M07	13-Jun-07	16:46	RAINY	WAVELET	MID-FLOOD	29.0	2	11.20	25.30	29.80	3.20	46.30	3.78	7.73	5.00
M07	13-Jun-07	16:46	RAINY	WAVELET	MID-FLOOD	29.0	A	11.20	25.35	29.75	3.17	46.15	3.72	7.74	4.89
M07	13-Jun-07	16:46	RAINY	WAVELET	MID-FLOOD	29.0	DA	0.00	25.75	29.12	3.44	49.93	3.37	7.73	5.00
M08	13-Jun-07	17:08	RAINY	WAVELET	MID-FLOOD	29.0	1	1.00	25.80	28.90	4.20	60.60	2.86	7.81	4.22
M08	13-Jun-07	17:08	RAINY	WAVELET	MID-FLOOD	29.0	2	1.00	25.70	28.90	4.15	59.60	2.95	7.81	4.11
M08	13-Jun-07	17:08	RAINY	WAVELET	MID-FLOOD	29.0	A	1.00	25.75	28.90	4.18	60.10	2.91	7.81	4.17
M08	13-Jun-07	17:08	RAINY	WAVELET	MID-FLOOD	29.0	1	6.30	25.40	29.30	3.70	52.70	3.03	7.81	3.78
M08	13-Jun-07	17:08	RAINY	WAVELET	MID-FLOOD	29.0	2	6.30	25.40	29.30	3.75	54.10	3.20	7.81	3.67
M08	13-Jun-07	17:08	RAINY	WAVELET	MID-FLOOD	29.0	A	6.30	25.40	29.30	3.73	53.40	3.12	7.81	3.73
M08	13-Jun-07	17:08	RAINY	WAVELET	MID-FLOOD	29.0	1	11.60	25.00	30.30	3.20	45.30	3.25	7.80	3.78
M08	13-Jun-07	17:08	RAINY	WAVELET	MID-FLOOD	29.0	2	11.60	25.00	30.30	3.27	45.80	3.44	7.80	4.11
M08	13-Jun-07	17:08	RAINY	WAVELET	MID-FLOOD	29.0	A	11.60	25.00	30.30	3.24	45.55	3.35	7.80	3.95
M08	13-Jun-07	17:08	RAINY	WAVELET	MID-FLOOD	29.0	DA	0.00	25.38	29.50	3.71	53.02	3.12	7.81	3.95
M09	13-Jun-07	16:25	RAINY	WAVELET	MID-FLOOD	29.0	1	1.00	25.90	28.60	4.34	62.70	2.63	7.86	3.78
M09	13-Jun-07	16:25	RAINY	WAVELET	MID-FLOOD	29.0	2	1.00	25.80	28.70	4.16	59.80	2.86	7.85	4.11
M09	13-Jun-07	16:25	RAINY	WAVELET	MID-FLOOD	29.0	A	1.00	25.85	28.65	4.25	61.25	2.75	7.86	3.95
M09	13-Jun-07	16:25	RAINY	WAVELET	MID-FLOOD	29.0	1	7.35	25.50	28.90	4.02	57.30	2.55	7.82	4.44
M09	13-Jun-07	16:25	RAINY	WAVELET	MID-FLOOD	29.0	2	7.35	25.50	29.00	4.09	57.90	2.59	7.83	4.11
M09	13-Jun-07	16:25	RAINY	WAVELET	MID-FLOOD	29.0	A	7.35	25.50	28.95	4.06	57.60	2.57	7.83	4.28
M09	13-Jun-07	16:25	RAINY	WAVELET	MID-FLOOD	29.0	1	13.70	25.20	30.00	3.20	45.80	2.96	7.82	4.11
M09	13-Jun-07	16:25	RAINY	WAVELET	MID-FLOOD	29.0	2	13.70	25.10	30.10	3.14	44.90	3.04	7.82	4.11
M09	13-Jun-07	16:25	RAINY	WAVELET	MID-FLOOD	29.0	A	13.70	25.15	30.05	3.17	45.35	3.00	7.82	4.11
M09	13-Jun-07	16:25	RAINY	WAVELET	MID-FLOOD	29.0	DA	0.00	25.50	29.22	3.83	54.73	2.77	7.83	4.11
M10	13-Jun-07	16:05	RAINY	WAVELET	MID-FLOOD	29.0	1	1.00	25.80	28.80	4.35	62.40	3.00	7.98	3.67
M10	13-Jun-07	16:05	RAINY	WAVELET	MID-FLOOD	29.0	2	1.00	25.80	28.70	4.28	61.50	2.70	8.01	4.00
M10	13-Jun-07	16:05	RAINY	WAVELET	MID-FLOOD	29.0	A	1.00	25.80	28.75	4.32	61.95	2.85	8.00	3.84
M10	13-Jun-07	16:05	RAINY	WAVELET	MID-FLOOD	29.0	1	6.10	25.60	29.10	4.05	58.30	2.86	7.90	3.89
M10	13-Jun-07	16:05	RAINY	WAVELET	MID-FLOOD	29.0	2	6.10	25.60	29.10	4.19	60.40	2.59	7.90	4.00
M10	13-Jun-07	16:05	RAINY	WAVELET	MID-FLOOD	29.0	A	6.10	25.60	29.10	4.12	59.35	2.73	7.90	3.95
M10	13-Jun-07	16:05	RAINY	WAVELET	MID-FLOOD	29.0	1	11.20	25.20	30.30	3.58	50.00	3.13	7.88	4.00
M10	13-Jun-07	16:05	RAINY	WAVELET	MID-FLOOD	29.0	2	11.20	25.10	30.40	3.47	49.40	3.26	7.86	4.00
M10	13-Jun-07	16:05	RAINY	WAVELET	MID-FLOOD	29.0	A	11.20	25.15	30.35	3.53	49.70	3.20	7.87	4.00

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M10	13-Jun-07	16:05	RAINY	WAVELET	MID-FLOOD	29.0	DA	0.00	25.52	29.40	3.99	57.00	2.92	7.92	3.93
M01A	13-Jun-07	16:55	RAINY	NORMAL	MID-FLOOD	30.0	1	7.00	25.20	28.10	3.24	45.70	3.63	7.61	5.11
M01A	13-Jun-07	16:55	RAINY	NORMAL	MID-FLOOD	30.0	2	7.00	25.20	28.10	3.03	42.80	3.74	7.63	5.22
M01A	13-Jun-07	16:55	RAINY	NORMAL	MID-FLOOD	30.0	A	7.00	25.20	28.10	3.14	44.25	3.69	7.62	5.17
M02A	13-Jun-07	15:54	RAINY	NORMAL	MID-FLOOD	30.0	1	7.90	25.40	28.10	3.71	52.60	3.49	7.62	4.11
M02A	13-Jun-07	15:54	RAINY	NORMAL	MID-FLOOD	30.0	2	7.90	25.40	28.00	3.42	48.70	3.69	7.64	4.11
M02A	13-Jun-07	15:54	RAINY	NORMAL	MID-FLOOD	30.0	A	7.90	25.40	28.05	3.57	50.65	3.59	7.63	4.11
M03M5A	13-Jun-07	16:06	RAINY	NORMAL	MID-FLOOD	30.0	1	7.90	25.70	27.80	3.57	51.00	4.43	7.62	4.44
M03M5A	13-Jun-07	16:06	RAINY	NORMAL	MID-FLOOD	30.0	2	7.90	25.70	27.80	3.40	48.50	4.30	7.63	4.56
M03M5A	13-Jun-07	16:06	RAINY	NORMAL	MID-FLOOD	30.0	A	7.90	25.70	27.80	3.49	49.75	4.37	7.63	4.50
M03M5A	13-Jun-07	16:06	RAINY	NORMAL	MID-FLOOD	30.0	DA	0.00	25.70	27.80	3.49	49.75	4.37	7.63	4.50
M04B	13-Jun-07	15:38	RAINY	NORMAL	MID-FLOOD	30.0	1	7.90	26.00	27.40	3.23	45.80	3.67	7.60	4.22
M04B	13-Jun-07	15:38	RAINY	NORMAL	MID-FLOOD	30.0	2	7.90	26.10	27.30	3.11	44.80	3.84	7.63	4.11
M04B	13-Jun-07	15:38	RAINY	NORMAL	MID-FLOOD	30.0	A	7.90	26.05	27.35	3.17	45.30	3.76	7.62	4.17
M05B	13-Jun-07	16:17	RAINY	NORMAL	MID-FLOOD	30.0	1	7.90	25.60	27.80	3.20	45.70	4.63	7.64	3.89
M05B	13-Jun-07	16:17	RAINY	NORMAL	MID-FLOOD	30.0	2	7.90	25.60	27.80	3.07	43.80	4.82	7.65	4.11
M05B	13-Jun-07	16:17	RAINY	NORMAL	MID-FLOOD	30.0	A	7.90	25.60	27.80	3.14	44.75	4.73	7.65	4.00
M06	13-Jun-07	17:20	RAINY	NORMAL	MID-FLOOD	29.0	1	5.00	26.10	27.20	3.47	49.00	3.67	7.63	4.44
M06	13-Jun-07	17:20	RAINY	NORMAL	MID-FLOOD	29.0	2	5.00	26.00	27.10	3.36	47.20	3.82	7.65	4.56
M06	13-Jun-07	17:20	RAINY	NORMAL	MID-FLOOD	29.0	A	5.00	26.05	27.15	3.42	48.10	3.75	7.64	4.50
M11	13-Jun-07	16:44	RAINY	NORMAL	MID-FLOOD	30.0	1	6.50	25.30	28.10	3.31	46.80	3.84	7.62	5.56
M11	13-Jun-07	16:44	RAINY	NORMAL	MID-FLOOD	30.0	2	6.50	25.30	28.20	3.14	44.50	3.95	7.64	5.33
M11	13-Jun-07	16:44	RAINY	NORMAL	MID-FLOOD	30.0	A	6.50	25.30	28.15	3.23	45.65	3.90	7.63	5.45
M12	13-Jun-07	17:41	RAINY	NORMAL	MID-FLOOD	29.0	1	5.50	25.90	27.00	3.26	46.00	3.42	7.60	4.44
M12	13-Jun-07	17:41	RAINY	NORMAL	MID-FLOOD	29.0	2	5.50	26.00	27.10	3.12	44.10	3.21	7.62	4.67
M12	13-Jun-07	17:41	RAINY	NORMAL	MID-FLOOD	29.0	A	5.50	25.95	27.05	3.19	45.05	3.32	7.61	4.56
C1	15-Jun-07	13:51	RAINY	NORMAL	MID-EBB	27.0	1	1.00	25.70	26.40	4.86	68.70	3.47	7.81	4.00
C1	15-Jun-07	13:51	RAINY	NORMAL	MID-EBB	27.0	2	1.00	25.60	26.50	4.80	67.80	3.68	7.80	4.22
C1	15-Jun-07	13:51	RAINY	NORMAL	MID-EBB	27.0	A	1.00	25.65	26.45	4.83	68.25	3.58	7.81	4.11
C1	15-Jun-07	13:51	RAINY	NORMAL	MID-EBB	27.0	1	7.15	24.60	30.60	3.43	49.10	4.13	8.04	4.11
C1	15-Jun-07	13:51	RAINY	NORMAL	MID-EBB	27.0	2	7.15	24.50	30.70	3.33	47.60	4.29	8.05	4.00
C1	15-Jun-07	13:51	RAINY	NORMAL	MID-EBB	27.0	A	7.15	24.55	30.65	3.38	48.35	4.21	8.05	4.06
C1	15-Jun-07	13:51	RAINY	NORMAL	MID-EBB	27.0	1	13.30	23.80	32.30	3.00	43.10	4.53	8.12	4.33
C1	15-Jun-07	13:51	RAINY	NORMAL	MID-EBB	27.0	2	13.30	23.90	32.20	2.92	42.00	4.62	8.11	4.56
C1	15-Jun-07	13:51	RAINY	NORMAL	MID-EBB	27.0	A	13.30	23.85	32.25	2.96	42.55	4.58	8.12	4.45
C1	15-Jun-07	13:51	RAINY	NORMAL	MID-EBB	27.0	DA	0.00	24.68	29.78	3.72	53.05	4.12	7.99	4.20
C2	15-Jun-07	12:30	RAINY	NORMAL	MID-EBB	27.0	1	1.00	25.50	27.60	4.95	70.30	2.84	7.87	4.22
C2	15-Jun-07	12:30	RAINY	NORMAL	MID-EBB	27.0	2	1.00	25.50	27.80	4.90	69.60	2.95	7.89	4.44
C2	15-Jun-07	12:30	RAINY	NORMAL	MID-EBB	27.0	A	1.00	25.50	27.70	4.93	69.95	2.90	7.88	4.33
C2	15-Jun-07	12:30	RAINY	NORMAL	MID-EBB	27.0	1	10.00	24.00	32.00	2.86	40.50	3.16	8.10	4.11
C2	15-Jun-07	12:30	RAINY	NORMAL	MID-EBB	27.0	2	10.00	24.10	31.80	2.92	41.20	3.21	8.12	4.00
C2	15-Jun-07	12:30	RAINY	NORMAL	MID-EBB	27.0	A	10.00	24.05	31.90	2.89	40.85	3.19	8.11	4.06
C2	15-Jun-07	12:30	RAINY	NORMAL	MID-EBB	27.0	1	19.00	23.60	32.60	2.75	38.80	3.36	8.16	4.44
C2	15-Jun-07	12:30	RAINY	NORMAL	MID-EBB	27.0	2	19.00	23.50	32.80	2.67	37.60	3.57	8.17	4.56
C2	15-Jun-07	12:30	RAINY	NORMAL	MID-EBB	27.0	A	19.00	23.55	32.70	2.71	38.20	3.47	8.17	4.50
C2	15-Jun-07	12:30	RAINY	NORMAL	MID-EBB	27.0	DA	0.00	24.37	30.77	3.51	49.67	3.18	8.05	4.30
M07	15-Jun-07	11:14	RAINY	NORMAL	MID-EBB	28.0	1	1.00	25.60	26.00	4.26	60.30	3.12	7.84	3.67
M07	15-Jun-07	11:14	RAINY	NORMAL	MID-EBB	28.0	2	1.00	25.70	26.20	4.20	59.60	3.28	7.83	3.56
M07	15-Jun-07	11:14	RAINY	NORMAL	MID-EBB	28.0	A	1.00	25.65	26.10	4.23	59.95	3.20	7.84	3.62
M07	15-Jun-07	11:14	RAINY	NORMAL	MID-EBB	28.0	1	6.50	24.70	30.30	3.38	48.30	4.00	8.02	4.67
M07	15-Jun-07	11:14	RAINY	NORMAL	MID-EBB	28.0	2	6.50	24.70	30.50	3.24	46.70	3.92	8.01	4.44
M07	15-Jun-07	11:14	RAINY	NORMAL	MID-EBB	28.0	A	6.50	24.70	30.40	3.31	47.50	3.96	8.02	4.56
M07	15-Jun-07	11:14	RAINY	NORMAL	MID-EBB	28.0	1	12.00	23.80	32.10	2.87	40.40	4.19	8.09	4.67
M07	15-Jun-07	11:14	RAINY	NORMAL	MID-EBB	28.0	2	12.00	23.90	32.20	2.80	39.50	4.34	8.10	4.67
M07	15-Jun-07	11:14	RAINY	NORMAL	MID-EBB	28.0	A	12.00	23.85	32.15	2.84	39.95	4.27	8.10	4.67
M07	15-Jun-07	11:14	RAINY	NORMAL	MID-EBB	28.0	DA	0.00	24.73	29.55	3.46	49.13	3.81	7.98	4.28
M08	15-Jun-07	11:35	RAINY	NORMAL	MID-EBB	28.0	1	1.00	25.40	26.80	4.42	62.80	3.61	7.85	4.44
M08	15-Jun-07	11:35	RAINY	NORMAL	MID-EBB	28.0	2	1.00	25.50	26.70	4.51	64.20	3.52	7.83	4.78
M08	15-Jun-07	11:35	RAINY	NORMAL	MID-EBB	28.0	A	1.00	25.45	26.75	4.47	63.50	3.57	7.84	4.61
M08	15-Jun-07	11:35	RAINY	NORMAL	MID-EBB	28.0	1	6.90	24.90	30.30	3.45	49.50	3.26	8.07	4.22
M08	15-Jun-07	11:35	RAINY	NORMAL	MID-EBB	28.0	2	6.90	24.70	30.70	3.40	48.70	3.43	8.09	4.11
M08	15-Jun-07	11:35	RAINY	NORMAL	MID-EBB	28.0	A	6.90	24.80	30.50	3.43	49.10	3.35	8.08	4.17
M08	15-Jun-07	11:35	RAINY	NORMAL	MID-EBB	28.0	1	12.80	23.90	32.30	2.94	41.10	3.95	8.13	5.56
M08	15-Jun-07	11:35	RAINY	NORMAL	MID-EBB	28.0	2	12.80	23.90	32.50	2.80	39.60	4.06	8.14	5.33
M08	15-Jun-07	11:35	RAINY	NORMAL	MID-EBB	28.0	A	12.80	23.90	32.40	2.87	40.35	4.01	8.14	5.45
M08	15-Jun-07	11:35	RAINY	NORMAL	MID-EBB	28.0	DA	0.00	24.72	29.88	3.59	50.98	3.64	8.02	4.74
M09	15-Jun-07	10:54	RAINY	NORMAL	MID-EBB	27.0	1	1.00	25.50	27.00	4.39	62.60	3.16	7.84	4.44
M09	15-Jun-07	10:54	RAINY	NORMAL	MID-EBB	27.0	2	1.00	25.60	27.10	4.43	63.30	3.43	7.85	4.56
M09	15-Jun-07	10:54	RAINY	NORMAL	MID-EBB	27.0	A	1.00	25.55	27.05	4.41	62.95	3.30	7.85	4.50
M09	15-Jun-07	10:54	RAINY	NORMAL	MID-EBB	27.0	1	8.00	24.50	30.70	3.37	48.40	3.58	8.06	4.44
M09	15-Jun-07	10:54	RAINY	NORMAL	MID-EBB	27.0	2	8.00	24.40	30.90	3.30	47.50	3.67	8.07	4.67

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M09	15-Jun-07	10:54	RAINY	NORMAL	MID-EBB	27.0	A	8.00	24.45	30.80	3.34	47.95	3.63	8.07	4.56
M09	15-Jun-07	10:54	RAINY	NORMAL	MID-EBB	27.0	1	15.00	23.80	32.50	3.03	43.10	4.11	8.11	4.78
M09	15-Jun-07	10:54	RAINY	NORMAL	MID-EBB	27.0	2	15.00	23.70	32.60	2.93	41.60	4.26	8.12	4.44
M09	15-Jun-07	10:54	RAINY	NORMAL	MID-EBB	27.0	A	15.00	23.75	32.55	2.98	42.35	4.19	8.12	4.61
M09	15-Jun-07	10:54	RAINY	NORMAL	MID-EBB	27.0	DA	0.00	24.58	30.13	3.58	51.08	3.70	8.01	4.56
M10	15-Jun-07	10:34	RAINY	NORMAL	MID-EBB	27.0	1	1.00	25.80	26.10	4.85	69.60	2.93	7.86	4.22
M10	15-Jun-07	10:34	RAINY	NORMAL	MID-EBB	27.0	2	1.00	25.70	26.40	4.75	68.00	3.06	7.85	4.56
M10	15-Jun-07	10:34	RAINY	NORMAL	MID-EBB	27.0	A	1.00	25.75	26.25	4.80	68.80	3.00	7.86	4.39
M10	15-Jun-07	10:34	RAINY	NORMAL	MID-EBB	27.0	1	6.40	24.70	30.10	3.58	51.10	3.34	8.03	4.44
M10	15-Jun-07	10:34	RAINY	NORMAL	MID-EBB	27.0	2	6.40	24.60	30.30	3.50	50.40	3.50	8.05	4.33
M10	15-Jun-07	10:34	RAINY	NORMAL	MID-EBB	27.0	A	6.40	24.65	30.20	3.54	50.75	3.42	8.04	4.39
M10	15-Jun-07	10:34	RAINY	NORMAL	MID-EBB	27.0	1	11.80	23.90	32.30	3.05	43.70	3.96	8.10	4.00
M10	15-Jun-07	10:34	RAINY	NORMAL	MID-EBB	27.0	2	11.80	23.90	32.40	3.10	44.20	4.02	8.10	4.22
M10	15-Jun-07	10:34	RAINY	NORMAL	MID-EBB	27.0	A	11.80	23.90	32.35	3.08	43.95	3.99	8.10	4.11
M10	15-Jun-07	10:34	RAINY	NORMAL	MID-EBB	27.0	DA	0.00	24.77	29.60	3.81	54.50	3.47	8.00	4.30
M01A	15-Jun-07	12:02	HAZY	NORMAL	MID-EBB	28.0	1	7.00	25.70	25.00	4.62	66.60	3.16	7.72	3.33
M01A	15-Jun-07	12:02	HAZY	NORMAL	MID-EBB	28.0	2	7.00	25.60	25.10	4.56	65.60	3.56	7.70	3.56
M01A	15-Jun-07	12:02	HAZY	NORMAL	MID-EBB	28.0	A	7.00	25.65	25.05	4.59	66.10	3.36	7.71	3.45
M02A	15-Jun-07	11:16	HAZY	NORMAL	MID-EBB	28.0	1	7.90	25.40	25.50	4.65	66.70	3.56	7.76	4.11
M02A	15-Jun-07	11:16	HAZY	NORMAL	MID-EBB	28.0	2	7.90	25.40	25.50	4.63	66.30	3.44	7.74	3.89
M02A	15-Jun-07	11:16	HAZY	NORMAL	MID-EBB	28.0	A	7.90	25.40	25.50	4.64	66.50	3.50	7.75	4.00
M03M5A	15-Jun-07	10:50	HAZY	NORMAL	MID-EBB	27.0	1	7.90	25.40	25.50	4.76	68.20	3.21	7.78	4.11
M03M5A	15-Jun-07	10:50	HAZY	NORMAL	MID-EBB	27.0	2	7.90	25.40	25.50	4.69	67.10	3.02	7.75	3.89
M03M5A	15-Jun-07	10:50	HAZY	NORMAL	MID-EBB	27.0	A	7.90	25.40	25.50	4.73	67.65	3.12	7.77	4.00
M03M5A	15-Jun-07	10:50	HAZY	NORMAL	MID-EBB	27.0	DA	0.00	25.40	25.50	4.73	67.65	3.12	7.77	4.00
M04B	15-Jun-07	11:34	HAZY	NORMAL	MID-EBB	29.0	1	7.90	25.40	25.60	4.67	67.00	3.56	7.75	3.78
M04B	15-Jun-07	11:34	HAZY	NORMAL	MID-EBB	29.0	2	7.90	25.40	25.60	4.75	68.10	3.39	7.74	3.89
M04B	15-Jun-07	11:34	HAZY	NORMAL	MID-EBB	29.0	A	7.90	25.40	25.60	4.71	67.55	3.48	7.75	3.84
M05B	15-Jun-07	11:03	HAZY	NORMAL	MID-EBB	27.0	1	7.90	25.30	25.50	4.57	65.50	3.60	7.85	3.67
M05B	15-Jun-07	11:03	HAZY	NORMAL	MID-EBB	27.0	2	7.90	25.40	25.50	4.55	65.10	3.25	7.81	3.89
M05B	15-Jun-07	11:03	HAZY	NORMAL	MID-EBB	27.0	A	7.90	25.35	25.50	4.56	65.30	3.43	7.83	3.78
M06	15-Jun-07	12:32	HAZY	NORMAL	MID-EBB	28.0	1	5.00	25.50	25.20	4.43	63.60	3.98	7.78	4.67
M06	15-Jun-07	12:32	HAZY	NORMAL	MID-EBB	28.0	2	5.00	25.50	25.20	4.47	64.40	4.11	7.76	4.44
M06	15-Jun-07	12:32	HAZY	NORMAL	MID-EBB	28.0	A	5.00	25.50	25.20	4.45	64.00	4.05	7.77	4.56
M11	15-Jun-07	12:13	HAZY	NORMAL	MID-EBB	28.0	1	6.50	25.80	24.90	4.52	65.30	4.52	7.79	3.67
M11	15-Jun-07	12:13	HAZY	NORMAL	MID-EBB	28.0	2	6.50	25.80	24.90	4.48	64.70	4.60	7.76	4.00
M11	15-Jun-07	12:13	HAZY	NORMAL	MID-EBB	28.0	A	6.50	25.80	24.90	4.50	65.00	4.56	7.78	3.84
M12	15-Jun-07	12:54	HAZY	NORMAL	MID-EBB	28.0	1	5.50	25.60	25.40	4.36	63.20	4.06	7.78	3.78
M12	15-Jun-07	12:54	HAZY	NORMAL	MID-EBB	28.0	2	5.50	25.50	25.30	4.30	62.70	4.15	7.75	4.00
M12	15-Jun-07	12:54	HAZY	NORMAL	MID-EBB	28.0	A	5.50	25.55	25.35	4.33	62.95	4.11	7.77	3.89
C1	15-Jun-07	15:30	RAINY	NORMAL	MID-FLOOD	27.0	1	1.00	25.60	26.50	4.76	68.00	3.16	7.82	3.22
C1	15-Jun-07	15:30	RAINY	NORMAL	MID-FLOOD	27.0	2	1.00	25.60	26.40	4.70	67.40	3.34	7.84	3.33
C1	15-Jun-07	15:30	RAINY	NORMAL	MID-FLOOD	27.0	A	1.00	25.60	26.45	4.73	67.70	3.25	7.83	3.28
C1	15-Jun-07	15:30	RAINY	NORMAL	MID-FLOOD	27.0	1	7.00	24.80	30.00	3.47	49.50	3.52	8.02	3.56
C1	15-Jun-07	15:30	RAINY	NORMAL	MID-FLOOD	27.0	2	7.00	24.70	30.30	3.39	48.30	3.67	8.00	3.44
C1	15-Jun-07	15:30	RAINY	NORMAL	MID-FLOOD	27.0	A	7.00	24.75	30.15	3.43	48.90	3.60	8.01	3.50
C1	15-Jun-07	15:30	RAINY	NORMAL	MID-FLOOD	27.0	1	13.00	24.00	32.30	2.93	42.00	4.10	8.10	3.44
C1	15-Jun-07	15:30	RAINY	NORMAL	MID-FLOOD	27.0	2	13.00	23.90	32.50	2.80	40.20	4.22	8.08	3.33
C1	15-Jun-07	15:30	RAINY	NORMAL	MID-FLOOD	27.0	A	13.00	23.95	32.40	2.87	41.10	4.16	8.09	3.39
C1	15-Jun-07	15:30	RAINY	NORMAL	MID-FLOOD	27.0	DA	0.00	24.77	29.67	3.68	52.57	3.67	7.98	3.39
C2	15-Jun-07	18:10	RAINY	NORMAL	MID-FLOOD	26.0	1	1.00	25.60	27.60	4.98	70.70	3.03	7.86	3.22
C2	15-Jun-07	18:10	RAINY	NORMAL	MID-FLOOD	26.0	2	1.00	25.50	27.80	5.03	71.30	3.16	7.88	3.44
C2	15-Jun-07	18:10	RAINY	NORMAL	MID-FLOOD	26.0	A	1.00	25.55	27.70	5.01	71.00	3.10	7.87	3.33
C2	15-Jun-07	18:10	RAINY	NORMAL	MID-FLOOD	26.0	1	9.75	24.20	31.40	2.78	39.70	3.48	8.09	4.44
C2	15-Jun-07	18:10	RAINY	NORMAL	MID-FLOOD	26.0	2	9.75	24.20	31.60	2.85	40.60	3.62	8.10	4.22
C2	15-Jun-07	18:10	RAINY	NORMAL	MID-FLOOD	26.0	A	9.75	24.20	31.50	2.82	40.15	3.55	8.10	4.33
C2	15-Jun-07	18:10	RAINY	NORMAL	MID-FLOOD	26.0	1	18.50	23.50	32.90	2.69	37.90	3.93	8.15	4.33
C2	15-Jun-07	18:10	RAINY	NORMAL	MID-FLOOD	26.0	2	18.50	23.50	33.00	2.57	36.00	3.84	8.16	4.22
C2	15-Jun-07	18:10	RAINY	NORMAL	MID-FLOOD	26.0	A	18.50	23.50	32.95	2.63	36.95	3.89	8.16	4.28
C2	15-Jun-07	18:10	RAINY	NORMAL	MID-FLOOD	26.0	DA	0.00	24.42	30.72	3.48	49.37	3.51	8.04	3.98
M07	15-Jun-07	16:55	RAINY	NORMAL	MID-FLOOD	27.0	1	1.00	25.70	27.00	4.64	65.80	4.12	7.80	3.11
M07	15-Jun-07	16:55	RAINY	NORMAL	MID-FLOOD	27.0	2	1.00	25.70	27.10	4.59	65.00	4.34	7.81	3.22
M07	15-Jun-07	16:55	RAINY	NORMAL	MID-FLOOD	27.0	A	1.00	25.70	27.05	4.62	65.40	4.23	7.81	3.17
M07	15-Jun-07	16:55	RAINY	NORMAL	MID-FLOOD	27.0	1	5.95	24.50	30.90	2.75	38.90	4.56	7.99	3.56
M07	15-Jun-07	16:55	RAINY	NORMAL	MID-FLOOD	27.0	2	5.95	24.60	30.60	2.90	41.50	4.21	7.98	3.78
M07	15-Jun-07	16:55	RAINY	NORMAL	MID-FLOOD	27.0	A	5.95	24.55	30.75	2.83	40.20	4.39	7.99	3.67
M07	15-Jun-07	16:55	RAINY	NORMAL	MID-FLOOD	27.0	1	10.90	24.10	32.40	2.49	35.90	4.63	8.10	3.78
M07	15-Jun-07	16:55	RAINY	NORMAL	MID-FLOOD	27.0	2	10.90	24.10	32.30	2.40	34.80	4.75	8.09	3.67
M07	15-Jun-07	16:55	RAINY	NORMAL	MID-FLOOD	27.0	A	10.90	24.10	32.35	2.45	35.35	4.69	8.10	3.73
M07	15-Jun-07	16:55	RAINY	NORMAL	MID-FLOOD	27.0	DA	0.00	24.78	30.05	3.30	46.98	4.44	7.96	3.52
M08	15-Jun-07	17:16	RAINY	NORMAL	MID-FLOOD	27.0	1	1.00	25.70	26.80	4.82	68.40	3.28	7.82	3.89

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M08	15-Jun-07	17:16	RAINY	NORMAL	MID-FLOOD	27.0	2	1.00	25.60	27.00	4.76	67.50	3.47	7.83	4.11
M08	15-Jun-07	17:16	RAINY	NORMAL	MID-FLOOD	27.0	A	1.00	25.65	26.90	4.79	67.95	3.38	7.83	4.00
M08	15-Jun-07	17:16	RAINY	NORMAL	MID-FLOOD	27.0	1	6.40	24.80	29.90	3.29	47.40	4.01	8.02	3.78
M08	15-Jun-07	17:16	RAINY	NORMAL	MID-FLOOD	27.0	2	6.40	24.60	30.40	3.09	44.80	4.22	8.04	3.67
M08	15-Jun-07	17:16	RAINY	NORMAL	MID-FLOOD	27.0	A	6.40	24.70	30.15	3.19	46.10	4.12	8.03	3.73
M08	15-Jun-07	17:16	RAINY	NORMAL	MID-FLOOD	27.0	1	11.80	24.20	31.50	2.79	40.00	4.34	8.11	3.67
M08	15-Jun-07	17:16	RAINY	NORMAL	MID-FLOOD	27.0	2	11.80	24.00	32.10	2.70	38.50	4.50	8.13	4.00
M08	15-Jun-07	17:16	RAINY	NORMAL	MID-FLOOD	27.0	A	11.80	24.10	31.80	2.75	39.25	4.42	8.12	3.84
M08	15-Jun-07	17:16	RAINY	NORMAL	MID-FLOOD	27.0	DA	0.00	24.82	29.62	3.58	51.10	3.97	7.99	3.85
M09	15-Jun-07	16:35	RAINY	NORMAL	MID-FLOOD	27.0	1	1.00	25.60	26.80	4.70	67.70	3.34	7.86	3.67
M09	15-Jun-07	16:35	RAINY	NORMAL	MID-FLOOD	27.0	2	1.00	25.60	26.90	4.62	66.30	3.49	7.85	3.44
M09	15-Jun-07	16:35	RAINY	NORMAL	MID-FLOOD	27.0	A	1.00	25.60	26.85	4.66	67.00	3.42	7.86	3.56
M09	15-Jun-07	16:35	RAINY	NORMAL	MID-FLOOD	27.0	1	7.55	24.60	30.20	3.50	49.40	3.51	8.04	3.44
M09	15-Jun-07	16:35	RAINY	NORMAL	MID-FLOOD	27.0	2	7.55	24.50	30.50	3.39	47.90	3.48	8.03	3.33
M09	15-Jun-07	16:35	RAINY	NORMAL	MID-FLOOD	27.0	A	7.55	24.55	30.35	3.45	48.65	3.50	8.04	3.39
M09	15-Jun-07	16:35	RAINY	NORMAL	MID-FLOOD	27.0	1	14.10	24.00	32.40	2.95	42.10	3.95	8.12	4.00
M09	15-Jun-07	16:35	RAINY	NORMAL	MID-FLOOD	27.0	2	14.10	23.80	32.60	2.84	40.70	4.19	8.11	3.67
M09	15-Jun-07	16:35	RAINY	NORMAL	MID-FLOOD	27.0	A	14.10	23.90	32.50	2.90	41.40	4.07	8.12	3.84
M09	15-Jun-07	16:35	RAINY	NORMAL	MID-FLOOD	27.0	DA	0.00	24.68	29.90	3.67	52.35	3.66	8.00	3.59
M10	15-Jun-07	16:15	RAINY	NORMAL	MID-FLOOD	27.0	1	1.00	25.70	26.90	5.21	74.50	3.04	7.83	3.22
M10	15-Jun-07	16:15	RAINY	NORMAL	MID-FLOOD	27.0	2	1.00	25.60	27.00	5.01	71.40	3.28	7.84	3.22
M10	15-Jun-07	16:15	RAINY	NORMAL	MID-FLOOD	27.0	A	1.00	25.65	26.95	5.11	72.95	3.16	7.84	3.22
M10	15-Jun-07	16:15	RAINY	NORMAL	MID-FLOOD	27.0	1	6.00	24.80	29.70	3.65	52.20	3.92	8.01	3.44
M10	15-Jun-07	16:15	RAINY	NORMAL	MID-FLOOD	27.0	2	6.00	24.70	30.00	3.72	53.10	3.70	7.99	4.00
M10	15-Jun-07	16:15	RAINY	NORMAL	MID-FLOOD	27.0	A	6.00	24.75	29.85	3.69	52.65	3.81	8.00	3.72
M10	15-Jun-07	16:15	RAINY	NORMAL	MID-FLOOD	27.0	1	11.00	24.10	32.30	2.99	43.10	4.01	8.06	3.56
M10	15-Jun-07	16:15	RAINY	NORMAL	MID-FLOOD	27.0	2	11.00	24.00	32.40	3.02	43.50	4.09	8.08	3.56
M10	15-Jun-07	16:15	RAINY	NORMAL	MID-FLOOD	27.0	A	11.00	24.05	32.35	3.01	43.30	4.05	8.07	3.56
M10	15-Jun-07	16:15	RAINY	NORMAL	MID-FLOOD	27.0	DA	0.00	24.82	29.72	3.93	56.30	3.67	7.97	3.50
M01A	15-Jun-07	16:12	RAINY	NORMAL	MID-FLOOD	26.0	1	7.00	25.70	25.90	4.19	60.30	2.84	7.79	3.33
M01A	15-Jun-07	16:12	RAINY	NORMAL	MID-FLOOD	26.0	2	7.00	25.70	26.00	4.14	59.40	2.93	7.75	3.22
M01A	15-Jun-07	16:12	RAINY	NORMAL	MID-FLOOD	26.0	A	7.00	25.70	25.95	4.17	59.85	2.89	7.77	3.28
M02A	15-Jun-07	17:28	RAINY	NORMAL	MID-FLOOD	27.0	1	7.90	25.80	25.50	4.20	60.60	4.07	7.76	4.33
M02A	15-Jun-07	17:28	RAINY	NORMAL	MID-FLOOD	27.0	2	7.90	25.80	25.40	4.11	59.30	4.41	7.76	4.67
M02A	15-Jun-07	17:28	RAINY	NORMAL	MID-FLOOD	27.0	A	7.90	25.80	25.45	4.16	59.95	4.24	7.76	4.50
M03M5A	15-Jun-07	17:05	RAINY	NORMAL	MID-FLOOD	27.0	1	7.90	25.80	25.40	4.58	65.80	5.62	7.77	5.56
M03M5A	15-Jun-07	17:05	RAINY	NORMAL	MID-FLOOD	27.0	2	7.90	25.80	25.40	4.37	63.20	5.89	7.75	5.78
M03M5A	15-Jun-07	17:05	RAINY	NORMAL	MID-FLOOD	27.0	A	7.90	25.80	25.40	4.48	64.50	5.76	7.76	5.67
M03M5A	15-Jun-07	17:05	RAINY	NORMAL	MID-FLOOD	27.0	DA	0.00	25.80	25.40	4.48	64.50	5.76	7.76	5.67
M04B	15-Jun-07	16:50	RAINY	NORMAL	MID-FLOOD	27.0	1	7.90	25.80	25.30	4.60	66.20	4.73	7.81	6.44
M04B	15-Jun-07	16:50	RAINY	NORMAL	MID-FLOOD	27.0	2	7.90	25.80	25.30	4.52	65.20	5.02	7.77	6.22
M04B	15-Jun-07	16:50	RAINY	NORMAL	MID-FLOOD	27.0	A	7.90	25.80	25.30	4.56	65.70	4.88	7.79	6.33
M05B	15-Jun-07	17:16	RAINY	NORMAL	MID-FLOOD	27.0	1	7.90	25.80	25.30	4.19	60.60	5.18	7.73	6.67
M05B	15-Jun-07	17:16	RAINY	NORMAL	MID-FLOOD	27.0	2	7.90	25.80	25.30	4.17	60.10	5.03	7.72	7.00
M05B	15-Jun-07	17:16	RAINY	NORMAL	MID-FLOOD	27.0	A	7.90	25.80	25.30	4.18	60.35	5.11	7.73	6.84
M06	15-Jun-07	15:50	RAINY	NORMAL	MID-FLOOD	26.0	1	5.00	25.70	25.50	4.15	60.20	3.79	7.83	4.00
M06	15-Jun-07	15:50	RAINY	NORMAL	MID-FLOOD	26.0	2	5.00	25.90	25.50	4.10	59.70	3.85	7.77	3.89
M06	15-Jun-07	15:50	RAINY	NORMAL	MID-FLOOD	26.0	A	5.00	25.80	25.50	4.13	59.95	3.82	7.80	3.95
M11	15-Jun-07	16:24	RAINY	NORMAL	MID-FLOOD	26.0	1	6.50	25.70	26.00	4.28	60.90	3.02	7.78	3.78
M11	15-Jun-07	16:24	RAINY	NORMAL	MID-FLOOD	26.0	2	6.50	25.70	26.00	4.16	59.80	3.13	7.78	3.67
M11	15-Jun-07	16:24	RAINY	NORMAL	MID-FLOOD	26.0	A	6.50	25.70	26.00	4.22	60.35	3.08	7.78	3.73
M12	15-Jun-07	15:28	RAINY	NORMAL	MID-FLOOD	26.0	1	5.50	25.50	25.70	3.26	46.70	4.79	7.76	6.22
M12	15-Jun-07	15:28	RAINY	NORMAL	MID-FLOOD	26.0	2	5.50	25.50	25.70	3.39	48.50	4.86	7.71	6.44
M12	15-Jun-07	15:28	RAINY	NORMAL	MID-FLOOD	26.0	A	5.50	25.50	25.70	3.33	47.60	4.83	7.74	6.33
C1	18-Jun-07	13:15	SUNNY	NORMAL	MID-EBB	30.0	1	1.00	25.80	31.00	6.36	93.00	4.21	7.98	4.89
C1	18-Jun-07	13:15	SUNNY	NORMAL	MID-EBB	30.0	2	1.00	25.80	31.20	6.24	91.20	4.34	7.99	4.67
C1	18-Jun-07	13:15	SUNNY	NORMAL	MID-EBB	30.0	A	1.00	25.80	31.10	6.30	92.10	4.28	7.99	4.78
C1	18-Jun-07	13:15	SUNNY	NORMAL	MID-EBB	30.0	1	7.55	24.60	31.90	5.53	79.40	4.62	8.05	4.44
C1	18-Jun-07	13:15	SUNNY	NORMAL	MID-EBB	30.0	2	7.55	24.50	32.00	5.30	76.60	4.75	8.06	4.67
C1	18-Jun-07	13:15	SUNNY	NORMAL	MID-EBB	30.0	A	7.55	24.55	31.95	5.42	78.00	4.69	8.06	4.56
C1	18-Jun-07	13:15	SUNNY	NORMAL	MID-EBB	30.0	1	14.10	24.30	32.30	5.03	72.50	4.13	8.12	4.44
C1	18-Jun-07	13:15	SUNNY	NORMAL	MID-EBB	30.0	2	14.10	24.30	32.40	4.90	70.80	4.04	8.12	4.33
C1	18-Jun-07	13:15	SUNNY	NORMAL	MID-EBB	30.0	A	14.10	24.30	32.35	4.97	71.65	4.09	8.12	4.39
C1	18-Jun-07	13:15	SUNNY	NORMAL	MID-EBB	30.0	DA	0.00	24.88	31.80	5.56	80.58	4.35	8.05	4.57
C2	18-Jun-07	15:58	SUNNY	NORMAL	MID-EBB	30.0	1	1.00	24.50	31.00	6.50	95.00	3.18	7.99	3.33
C2	18-Jun-07	15:58	SUNNY	NORMAL	MID-EBB	30.0	2	1.00	24.70	31.30	6.40	93.40	3.24	8.00	3.56
C2	18-Jun-07	15:58	SUNNY	NORMAL	MID-EBB	30.0	A	1.00	24.60	31.15	6.45	94.20	3.21	8.00	3.45
C2	18-Jun-07	15:58	SUNNY	NORMAL	MID-EBB	30.0	1	10.20	24.00	32.40	4.79	68.00	3.59	8.11	3.89
C2	18-Jun-07	15:58	SUNNY	NORMAL	MID-EBB	30.0	2	10.20	23.90	32.50	4.57	65.00	3.68	8.13	4.22
C2	18-Jun-07	15:58	SUNNY	NORMAL	MID-EBB	30.0	A	10.20	23.95	32.45	4.68	66.50	3.64	8.12	4.06
C2	18-Jun-07	15:58	SUNNY	NORMAL	MID-EBB	30.0	1	19.40	23.50	33.00	4.59	64.90	4.03	8.17	3.89

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
C2	18-Jun-07	15:58	SUNNY	NORMAL	MID-EBB	30.0	2	19.40	23.60	33.20	4.40	61.90	4.18	8.16	3.89
C2	18-Jun-07	15:58	SUNNY	NORMAL	MID-EBB	30.0	A	19.40	23.55	33.10	4.50	63.40	4.11	8.17	3.89
C2	18-Jun-07	15:58	SUNNY	NORMAL	MID-EBB	30.0	DA	0.00	24.03	32.23	5.21	74.70	3.65	8.09	3.80
M07	18-Jun-07	14:42	SUNNY	NORMAL	MID-EBB	30.0	1	1.00	25.50	30.30	6.16	88.60	4.11	7.95	4.11
M07	18-Jun-07	14:42	SUNNY	NORMAL	MID-EBB	30.0	2	1.00	25.60	30.20	6.02	86.70	4.22	7.96	4.00
M07	18-Jun-07	14:42	SUNNY	NORMAL	MID-EBB	30.0	A	1.00	25.55	30.25	6.09	87.65	4.17	7.96	4.06
M07	18-Jun-07	14:42	SUNNY	NORMAL	MID-EBB	30.0	1	6.70	24.60	31.50	4.70	68.30	4.56	8.05	4.00
M07	18-Jun-07	14:42	SUNNY	NORMAL	MID-EBB	30.0	2	6.70	24.70	31.40	4.50	65.80	4.32	8.06	3.89
M07	18-Jun-07	14:42	SUNNY	NORMAL	MID-EBB	30.0	A	6.70	24.65	31.45	4.60	67.05	4.44	8.06	3.95
M07	18-Jun-07	14:42	SUNNY	NORMAL	MID-EBB	30.0	1	12.40	24.20	31.90	4.63	67.20	3.95	8.10	4.44
M07	18-Jun-07	14:42	SUNNY	NORMAL	MID-EBB	30.0	2	12.40	24.20	31.80	4.40	64.00	3.80	8.12	4.67
M07	18-Jun-07	14:42	SUNNY	NORMAL	MID-EBB	30.0	A	12.40	24.20	31.85	4.52	65.60	3.88	8.11	4.56
M07	18-Jun-07	14:42	SUNNY	NORMAL	MID-EBB	30.0	DA	0.00	24.80	31.18	5.07	73.43	4.16	8.04	4.19
M08	18-Jun-07	15:02	SUNNY	NORMAL	MID-EBB	30.0	1	1.00	25.40	30.00	6.01	85.20	3.64	7.98	4.00
M08	18-Jun-07	15:02	SUNNY	NORMAL	MID-EBB	30.0	2	1.00	25.30	30.10	6.39	92.80	3.75	7.99	4.22
M08	18-Jun-07	15:02	SUNNY	NORMAL	MID-EBB	30.0	A	1.00	25.35	30.05	6.20	89.00	3.70	7.99	4.11
M08	18-Jun-07	15:02	SUNNY	NORMAL	MID-EBB	30.0	1	7.00	24.50	31.90	4.74	67.80	4.16	8.10	4.78
M08	18-Jun-07	15:02	SUNNY	NORMAL	MID-EBB	30.0	2	7.00	24.40	32.00	4.79	68.90	4.22	8.09	4.56
M08	18-Jun-07	15:02	SUNNY	NORMAL	MID-EBB	30.0	A	7.00	24.45	31.95	4.77	68.35	4.19	8.10	4.67
M08	18-Jun-07	15:02	SUNNY	NORMAL	MID-EBB	30.0	1	13.00	24.30	32.00	4.64	67.30	4.50	8.13	5.56
M08	18-Jun-07	15:02	SUNNY	NORMAL	MID-EBB	30.0	2	13.00	24.20	32.30	4.34	63.00	4.43	8.14	5.22
M08	18-Jun-07	15:02	SUNNY	NORMAL	MID-EBB	30.0	A	13.00	24.25	32.15	4.49	65.15	4.47	8.14	5.39
M08	18-Jun-07	15:02	SUNNY	NORMAL	MID-EBB	30.0	DA	0.00	24.68	31.38	5.15	74.17	4.12	8.07	4.72
M09	18-Jun-07	14:21	SUNNY	NORMAL	MID-EBB	30.0	1	1.00	25.40	30.60	6.75	97.80	3.84	7.97	3.78
M09	18-Jun-07	14:21	SUNNY	NORMAL	MID-EBB	30.0	2	1.00	25.50	30.70	6.50	94.20	3.75	7.99	4.11
M09	18-Jun-07	14:21	SUNNY	NORMAL	MID-EBB	30.0	A	1.00	25.45	30.65	6.63	96.00	3.80	7.98	3.95
M09	18-Jun-07	14:21	SUNNY	NORMAL	MID-EBB	30.0	1	8.00	24.80	31.60	5.65	81.70	4.34	8.09	4.44
M09	18-Jun-07	14:21	SUNNY	NORMAL	MID-EBB	30.0	2	8.00	24.70	31.80	5.46	79.20	4.46	8.11	4.78
M09	18-Jun-07	14:21	SUNNY	NORMAL	MID-EBB	30.0	A	8.00	24.75	31.70	5.56	80.45	4.40	8.10	4.61
M09	18-Jun-07	14:21	SUNNY	NORMAL	MID-EBB	30.0	1	15.00	24.20	32.60	5.06	72.20	4.59	8.16	4.44
M09	18-Jun-07	14:21	SUNNY	NORMAL	MID-EBB	30.0	2	15.00	24.10	32.70	4.90	69.80	4.64	8.15	4.56
M09	18-Jun-07	14:21	SUNNY	NORMAL	MID-EBB	30.0	A	15.00	24.15	32.65	4.98	71.00	4.62	8.16	4.50
M09	18-Jun-07	14:21	SUNNY	NORMAL	MID-EBB	30.0	DA	0.00	24.78	31.67	5.72	82.48	4.27	8.08	4.35
M10	18-Jun-07	14:01	SUNNY	NORMAL	MID-EBB	30.0	1	1.00	25.50	30.20	6.66	97.20	3.64	7.98	4.44
M10	18-Jun-07	14:01	SUNNY	NORMAL	MID-EBB	30.0	2	1.00	25.60	30.40	6.52	95.30	3.92	7.96	4.78
M10	18-Jun-07	14:01	SUNNY	NORMAL	MID-EBB	30.0	A	1.00	25.55	30.30	6.59	96.25	3.78	7.97	4.61
M10	18-Jun-07	14:01	SUNNY	NORMAL	MID-EBB	30.0	1	6.55	25.00	31.00	5.76	82.80	4.18	8.09	4.89
M10	18-Jun-07	14:01	SUNNY	NORMAL	MID-EBB	30.0	2	6.55	24.90	31.30	5.60	81.00	4.22	8.08	4.78
M10	18-Jun-07	14:01	SUNNY	NORMAL	MID-EBB	30.0	A	6.55	24.95	31.15	5.68	81.90	4.20	8.09	4.84
M10	18-Jun-07	14:01	SUNNY	NORMAL	MID-EBB	30.0	1	12.10	24.50	31.90	5.04	72.40	4.43	8.14	4.89
M10	18-Jun-07	14:01	SUNNY	NORMAL	MID-EBB	30.0	2	12.10	24.40	32.10	5.10	73.30	4.52	8.12	4.67
M10	18-Jun-07	14:01	SUNNY	NORMAL	MID-EBB	30.0	A	12.10	24.45	32.00	5.07	72.85	4.48	8.13	4.78
M10	18-Jun-07	14:01	SUNNY	NORMAL	MID-EBB	30.0	DA	0.00	24.98	31.15	5.78	83.67	4.15	8.06	4.74
M01A	18-Jun-07	14:54	CLOUDY	NORMAL	MID-EBB	30.0	1	7.00	25.30	28.90	4.70	67.90	6.51	7.91	5.56
M01A	18-Jun-07	14:54	CLOUDY	NORMAL	MID-EBB	30.0	2	7.00	25.30	28.90	4.77	69.00	6.43	7.88	5.33
M01A	18-Jun-07	14:54	CLOUDY	NORMAL	MID-EBB	30.0	A	7.00	25.30	28.90	4.74	68.45	6.47	7.90	5.45
M02A	18-Jun-07	14:09	CLOUDY	NORMAL	MID-EBB	30.0	1	7.90	24.90	29.30	4.85	69.80	5.39	7.91	4.56
M02A	18-Jun-07	14:09	CLOUDY	NORMAL	MID-EBB	30.0	2	7.90	24.90	29.40	4.77	68.80	5.03	7.88	4.44
M02A	18-Jun-07	14:09	CLOUDY	NORMAL	MID-EBB	30.0	A	7.90	24.90	29.35	4.81	69.30	5.21	7.90	4.50
M03M5A	18-Jun-07	13:45	CLOUDY	NORMAL	MID-EBB	30.0	1	7.90	24.90	29.40	4.90	70.50	5.11	7.91	5.22
M03M5A	18-Jun-07	13:45	CLOUDY	NORMAL	MID-EBB	30.0	2	7.90	24.90	29.40	4.79	69.20	4.86	7.90	5.33
M03M5A	18-Jun-07	13:45	CLOUDY	NORMAL	MID-EBB	30.0	A	7.90	24.90	29.40	4.85	69.85	4.99	7.91	5.28
M03M5A	18-Jun-07	13:45	CLOUDY	NORMAL	MID-EBB	30.0	DA	0.00	24.90	29.40	4.85	69.85	4.99	7.91	5.28
M04B	18-Jun-07	14:27	CLOUDY	NORMAL	MID-EBB	30.0	1	7.90	25.00	29.20	5.14	73.90	5.05	7.91	5.78
M04B	18-Jun-07	14:27	CLOUDY	NORMAL	MID-EBB	30.0	2	7.90	25.00	29.20	5.10	73.40	4.93	7.89	5.56
M04B	18-Jun-07	14:27	CLOUDY	NORMAL	MID-EBB	30.0	A	7.90	25.00	29.20	5.12	73.65	4.99	7.90	5.67
M05B	18-Jun-07	13:58	CLOUDY	NORMAL	MID-EBB	30.0	1	7.90	25.00	29.40	4.82	69.30	4.25	7.98	5.33
M05B	18-Jun-07	13:58	CLOUDY	NORMAL	MID-EBB	30.0	2	7.90	24.90	29.40	4.80	69.00	4.46	7.94	5.22
M05B	18-Jun-07	13:58	CLOUDY	NORMAL	MID-EBB	30.0	A	7.90	24.95	29.40	4.81	69.15	4.36	7.96	5.28
M06	18-Jun-07	15:30	CLOUDY	NORMAL	MID-EBB	30.0	1	5.00	25.10	28.90	4.84	69.80	6.17	7.90	7.00
M06	18-Jun-07	15:30	CLOUDY	NORMAL	MID-EBB	30.0	2	5.00	25.10	28.90	4.79	69.00	5.99	7.86	6.89
M06	18-Jun-07	15:30	CLOUDY	NORMAL	MID-EBB	30.0	A	5.00	25.10	28.90	4.82	69.40	6.08	7.88	6.95
M11	18-Jun-07	15:05	CLOUDY	NORMAL	MID-EBB	30.0	1	6.50	25.30	29.00	4.73	68.50	6.00	7.86	6.33
M11	18-Jun-07	15:05	CLOUDY	NORMAL	MID-EBB	30.0	2	6.50	25.30	29.00	4.76	68.80	5.82	7.86	6.11
M11	18-Jun-07	15:05	CLOUDY	NORMAL	MID-EBB	30.0	A	6.50	25.30	29.00	4.75	68.65	5.91	7.86	6.22
M12	18-Jun-07	15:48	CLOUDY	NORMAL	MID-EBB	30.0	1	5.50	25.30	29.00	4.91	70.90	6.22	7.90	5.33
M12	18-Jun-07	15:48	CLOUDY	NORMAL	MID-EBB	30.0	2	5.50	25.20	28.90	4.88	70.20	6.05	7.90	5.11
M12	18-Jun-07	15:48	CLOUDY	NORMAL	MID-EBB	30.0	A	5.50	25.25	28.95	4.90	70.55	6.14	7.90	5.22
C1	18-Jun-07	10:57	CLOUDY	NORMAL	MID-FLOOD	30.0	1	1.00	24.80	31.50	5.09	73.90	3.48	7.95	4.89
C1	18-Jun-07	10:57	CLOUDY	NORMAL	MID-FLOOD	30.0	2	1.00	25.00	31.60	5.22	76.00	3.69	7.97	4.67
C1	18-Jun-07	10:57	CLOUDY	NORMAL	MID-FLOOD	30.0	A	1.00	24.90	31.55	5.16	74.95	3.59	7.96	4.78

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
C1	18-Jun-07		CLOUDY	NORMAL	MID-FLOOD	30.0	1	7.65	24.00	32.90	4.59	65.50	4.11	8.10	4.89
C1	18-Jun-07	10:57	CLOUDY	NORMAL	MID-FLOOD	30.0	2	7.65	23.90	33.00	4.49	63.90	4.03	8.10	4.67
C1	18-Jun-07	10:57	CLOUDY	NORMAL	MID-FLOOD	30.0	A	7.65	23.95	32.95	4.54	64.70	4.07	8.10	4.78
C1	18-Jun-07	10:57	CLOUDY	NORMAL	MID-FLOOD	30.0	1	14.30	23.80	33.10	4.50	64.10	4.34	8.15	4.22
C1	18-Jun-07	10:57	CLOUDY	NORMAL	MID-FLOOD	30.0	2	14.30	23.70	33.30	4.30	61.20	4.46	8.13	4.11
C1	18-Jun-07	10:57	CLOUDY	NORMAL	MID-FLOOD	30.0	A	14.30	23.75	33.20	4.40	62.65	4.40	8.14	4.17
C1	18-Jun-07	10:57	CLOUDY	NORMAL	MID-FLOOD	30.0	DA	0.00	24.20	32.57	4.70	67.43	4.02	8.07	4.58
C2	18-Jun-07	09:36	CLOUDY	NORMAL	MID-FLOOD	29.0	1	1.00	24.60	31.60	5.41	78.40	3.03	7.99	4.44
C2	18-Jun-07	09:36	CLOUDY	NORMAL	MID-FLOOD	29.0	2	1.00	24.60	31.70	5.53	79.80	3.16	7.98	4.44
C2	18-Jun-07	09:36	CLOUDY	NORMAL	MID-FLOOD	29.0	A	1.00	24.60	31.65	5.47	79.10	3.10	7.99	4.44
C2	18-Jun-07	09:36	CLOUDY	NORMAL	MID-FLOOD	29.0	1	10.45	23.70	33.20	4.44	63.00	3.42	8.12	4.67
C2	18-Jun-07	09:36	CLOUDY	NORMAL	MID-FLOOD	29.0	2	10.45	23.60	33.30	4.24	60.00	3.56	8.11	4.89
C2	18-Jun-07	09:36	CLOUDY	NORMAL	MID-FLOOD	29.0	A	10.45	23.65	33.25	4.34	61.50	3.49	8.12	4.78
C2	18-Jun-07	09:36	CLOUDY	NORMAL	MID-FLOOD	29.0	1	19.90	23.20	33.80	4.02	57.60	3.93	8.16	5.00
C2	18-Jun-07	09:36	CLOUDY	NORMAL	MID-FLOOD	29.0	2	19.90	23.10	33.90	3.93	56.70	4.10	8.16	5.00
C2	18-Jun-07	09:36	CLOUDY	NORMAL	MID-FLOOD	29.0	A	19.90	23.15	33.85	3.98	57.15	4.02	8.16	5.00
C2	18-Jun-07	09:36	CLOUDY	NORMAL	MID-FLOOD	29.0	DA	0.00	23.80	32.92	4.60	65.92	3.53	8.09	4.74
M07	18-Jun-07	08:19	CLOUDY	NORMAL	MID-FLOOD	27.0	1	1.00	24.60	31.20	4.95	71.40	3.26	7.96	5.78
M07	18-Jun-07	08:19	CLOUDY	NORMAL	MID-FLOOD	27.0	2	1.00	24.70	31.10	4.86	69.90	3.34	7.95	5.56
M07	18-Jun-07	08:19	CLOUDY	NORMAL	MID-FLOOD	27.0	A	1.00	24.65	31.15	4.91	70.65	3.30	7.96	5.67
M07	18-Jun-07	08:19	CLOUDY	NORMAL	MID-FLOOD	27.0	1	6.65	24.20	32.00	4.76	68.80	3.59	8.08	4.44
M07	18-Jun-07	08:19	CLOUDY	NORMAL	MID-FLOOD	27.0	2	6.65	24.30	32.10	4.65	67.00	3.76	8.09	4.78
M07	18-Jun-07	08:19	CLOUDY	NORMAL	MID-FLOOD	27.0	A	6.65	24.25	32.05	4.71	67.90	3.68	8.09	4.61
M07	18-Jun-07	08:19	CLOUDY	NORMAL	MID-FLOOD	27.0	1	12.30	23.80	33.20	4.40	62.30	3.84	8.12	4.78
M07	18-Jun-07	08:19	CLOUDY	NORMAL	MID-FLOOD	27.0	2	12.30	23.90	33.40	4.29	61.80	3.93	8.12	4.89
M07	18-Jun-07	08:19	CLOUDY	NORMAL	MID-FLOOD	27.0	A	12.30	23.85	33.30	4.35	62.05	3.89	8.12	4.84
M07	18-Jun-07	08:19	CLOUDY	NORMAL	MID-FLOOD	27.0	DA	0.00	24.25	32.17	4.65	66.87	3.62	8.05	5.04
M08	18-Jun-07	08:40	CLOUDY	NORMAL	MID-FLOOD	28.0	1	1.00	24.80	31.10	5.64	82.70	3.03	7.95	4.33
M08	18-Jun-07	08:40	CLOUDY	NORMAL	MID-FLOOD	28.0	2	1.00	24.70	31.40	5.47	79.60	3.29	7.96	4.33
M08	18-Jun-07	08:40	CLOUDY	NORMAL	MID-FLOOD	28.0	A	1.00	24.75	31.25	5.56	81.15	3.16	7.96	4.33
M08	18-Jun-07	08:40	CLOUDY	NORMAL	MID-FLOOD	28.0	1	7.10	24.20	32.10	4.83	69.50	3.42	8.07	4.56
M08	18-Jun-07	08:40	CLOUDY	NORMAL	MID-FLOOD	28.0	2	7.10	24.10	32.20	4.70	67.60	3.56	8.09	4.67
M08	18-Jun-07	08:40	CLOUDY	NORMAL	MID-FLOOD	28.0	A	7.10	24.15	32.15	4.77	68.55	3.49	8.08	4.62
M08	18-Jun-07	08:40	CLOUDY	NORMAL	MID-FLOOD	28.0	1	13.20	23.80	33.10	4.47	63.90	3.68	8.12	4.44
M08	18-Jun-07	08:40	CLOUDY	NORMAL	MID-FLOOD	28.0	2	13.20	23.80	33.40	4.39	62.50	3.79	8.12	4.56
M08	18-Jun-07	08:40	CLOUDY	NORMAL	MID-FLOOD	28.0	A	13.20	23.80	33.25	4.43	63.20	3.74	8.12	4.50
M08	18-Jun-07	08:40	CLOUDY	NORMAL	MID-FLOOD	28.0	DA	0.00	24.23	32.22	4.92	70.97	3.46	8.05	4.48
M09	18-Jun-07	07:58	CLOUDY	NORMAL	MID-FLOOD	27.0	1	1.00	24.60	31.70	5.08	73.40	3.24	7.94	4.22
M09	18-Jun-07	07:58	CLOUDY	NORMAL	MID-FLOOD	27.0	2	1.00	24.60	31.90	5.00	72.30	3.43	7.95	4.00
M09	18-Jun-07	07:58	CLOUDY	NORMAL	MID-FLOOD	27.0	A	1.00	24.60	31.80	5.04	72.85	3.34	7.95	4.11
M09	18-Jun-07	07:58	CLOUDY	NORMAL	MID-FLOOD	27.0	1	8.05	23.90	33.00	4.61	66.50	3.95	8.09	4.78
M09	18-Jun-07	07:58	CLOUDY	NORMAL	MID-FLOOD	27.0	2	8.05	23.80	33.20	4.50	65.00	4.10	8.11	4.56
M09	18-Jun-07	07:58	CLOUDY	NORMAL	MID-FLOOD	27.0	A	8.05	23.85	33.10	4.56	65.75	4.03	8.10	4.67
M09	18-Jun-07	07:58	CLOUDY	NORMAL	MID-FLOOD	27.0	1	15.10	23.60	33.40	4.39	63.30	4.22	8.15	4.67
M09	18-Jun-07	07:58	CLOUDY	NORMAL	MID-FLOOD	27.0	2	15.10	23.50	33.60	4.21	60.70	4.34	8.13	4.78
M09	18-Jun-07	07:58	CLOUDY	NORMAL	MID-FLOOD	27.0	A	15.10	23.55	33.50	4.30	62.00	4.28	8.14	4.73
M09	18-Jun-07	07:58	CLOUDY	NORMAL	MID-FLOOD	27.0	DA	0.00	24.00	32.80	4.63	66.87	3.88	8.06	4.50
M10	18-Jun-07	07:38	CLOUDY	NORMAL	MID-FLOOD	27.0	1	1.00	24.60	31.80	5.14	75.40	3.02	7.96	4.22
M10	18-Jun-07	07:38	CLOUDY	NORMAL	MID-FLOOD	27.0	2	1.00	24.50	31.70	5.21	76.30	2.95	7.98	4.11
M10	18-Jun-07	07:38	CLOUDY	NORMAL	MID-FLOOD	27.0	A	1.00	24.55	31.75	5.18	75.85	2.99	7.97	4.17
M10	18-Jun-07	07:38	CLOUDY	NORMAL	MID-FLOOD	27.0	1	6.60	24.30	32.80	4.83	68.80	3.43	8.10	3.89
M10	18-Jun-07	07:38	CLOUDY	NORMAL	MID-FLOOD	27.0	2	6.60	24.20	32.70	4.70	67.00	3.68	8.07	4.00
M10	18-Jun-07	07:38	CLOUDY	NORMAL	MID-FLOOD	27.0	A	6.60	24.25	32.75	4.77	67.90	3.56	8.09	3.95
M10	18-Jun-07	07:38	CLOUDY	NORMAL	MID-FLOOD	27.0	1	12.20	23.70	33.40	4.45	64.00	3.75	8.13	3.78
M10	18-Jun-07	07:38	CLOUDY	NORMAL	MID-FLOOD	27.0	2	12.20	23.70	33.30	4.40	63.40	3.86	8.14	4.00
M10	18-Jun-07	07:38	CLOUDY	NORMAL	MID-FLOOD	27.0	A	12.20	23.70	33.35	4.43	63.70	3.81	8.14	3.89
M10	18-Jun-07	07:38	CLOUDY	NORMAL	MID-FLOOD	27.0	DA	0.00	24.17	32.62	4.79	69.15	3.45	8.06	4.00
M01A	18-Jun-07	09:42	CLOUDY	NORMAL	MID-FLOOD	28.0	1	7.00	24.40	29.90	4.32	61.50	3.26	7.89	4.67
M01A	18-Jun-07	09:42	CLOUDY	NORMAL	MID-FLOOD	28.0	2	7.00	24.40	29.90	4.28	60.90	3.63	7.88	4.44
M01A	18-Jun-07	09:42	CLOUDY	NORMAL	MID-FLOOD	28.0	A	7.00	24.40	29.90	4.30	61.20	3.45	7.89	4.56
M02A	18-Jun-07	09:01	CLOUDY	NORMAL	MID-FLOOD	28.0	1	7.90	24.10	30.30	3.54	49.90	3.09	7.84	4.00
M02A	18-Jun-07	09:01	CLOUDY	NORMAL	MID-FLOOD	28.0	2	7.90	24.10	30.30	3.47	49.30	3.22	7.83	4.33
M02A	18-Jun-07	09:01	CLOUDY	NORMAL	MID-FLOOD	28.0	A	7.90	24.10	30.30	3.51	49.60	3.16	7.84	4.17
M03M5A	18-Jun-07	08:35	CLOUDY	NORMAL	MID-FLOOD	28.0	1	7.90	24.30	30.00	3.73	53.00	2.82	7.81	3.89
M03M5A	18-Jun-07	08:35	CLOUDY	NORMAL	MID-FLOOD	28.0	2	7.90	24.30	30.00	3.71	52.70	2.95	7.80	4.11
M03M5A	18-Jun-07	08:35	CLOUDY	NORMAL	MID-FLOOD	28.0	A	7.90	24.30	30.00	3.72	52.85	2.89	7.81	4.00
M03M5A	18-Jun-07	08:35	CLOUDY	NORMAL	MID-FLOOD	28.0	DA	0.00	24.30	30.00	3.72	52.85	2.89	7.81	4.00
M04B	18-Jun-07	09:17	CLOUDY	NORMAL	MID-FLOOD	29.0	1	7.90	24.30	30.00	3.89	55.30	2.80	7.87	3.56
M04B	18-Jun-07	09:17	CLOUDY	NORMAL	MID-FLOOD	29.0	2	7.90	24.30	30.00	3.78	53.80	2.85	7.85	3.78
M04B	18-Jun-07	09:17	CLOUDY	NORMAL	MID-FLOOD	29.0	A	7.90	24.30	30.00	3.84	54.55	2.83	7.86	3.67
M05B	18-Jun-07	08:47	CLOUDY	NORMAL	MID-FLOOD	28.0	1	7.90	24.30	29.90	3.60	51.20	3.38	7.85	4.44

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M05B	18-Jun-07	08:47	CLOUDY	NORMAL	MID-FLOOD	28.0	2	7.90	24.30	29.90	3.56	50.60	3.25	7.84	4.22
M05B	18-Jun-07	08:47	CLOUDY	NORMAL	MID-FLOOD	28.0	A	7.90	24.30	29.90	3.58	50.90	3.32	7.85	4.33
M06	18-Jun-07	07:50	CLOUDY	NORMAL	MID-FLOOD	28.0	1	5.00	24.20	30.00	3.12	44.40	4.33	7.86	4.00
M06	18-Jun-07	07:50	CLOUDY	NORMAL	MID-FLOOD	28.0	2	5.00	24.20	30.00	3.10	44.00	4.06	7.83	4.22
M06	18-Jun-07	07:50	CLOUDY	NORMAL	MID-FLOOD	28.0	A	5.00	24.20	30.00	3.11	44.20	4.20	7.85	4.11
M11	18-Jun-07	09:52	CLOUDY	NORMAL	MID-FLOOD	28.0	1	6.50	24.40	29.90	4.17	59.40	3.55	7.87	4.67
M11	18-Jun-07	09:52	CLOUDY	NORMAL	MID-FLOOD	28.0	2	6.50	24.40	29.90	4.16	59.20	3.50	7.87	4.56
M11	18-Jun-07	09:52	CLOUDY	NORMAL	MID-FLOOD	28.0	A	6.50	24.40	29.90	4.17	59.30	3.53	7.87	4.62
M12	18-Jun-07	08:12	CLOUDY	NORMAL	MID-FLOOD	28.0	1	5.50	24.20	30.10	3.26	46.20	3.51	7.80	5.33
M12	18-Jun-07	08:12	CLOUDY	NORMAL	MID-FLOOD	28.0	2	5.50	24.20	30.10	3.17	45.10	3.73	7.78	5.56
M12	18-Jun-07	08:12	CLOUDY	NORMAL	MID-FLOOD	28.0	A	5.50	24.20	30.10	3.22	45.65	3.62	7.79	5.45
C1	20-Jun-07	14:46	SUNNY	NORMAL	MID-EBB	31.0	1	1.00	26.40	29.50	8.33	121.40	4.54	8.10	7.00
C1	20-Jun-07	14:46	SUNNY	NORMAL	MID-EBB	31.0	2	1.00	26.20	29.90	8.13	118.70	4.67	8.11	7.33
C1	20-Jun-07	14:46	SUNNY	NORMAL	MID-EBB	31.0	A	1.00	26.30	29.70	8.23	120.05	4.61	8.11	7.17
C1	20-Jun-07	14:46	SUNNY	NORMAL	MID-EBB	31.0	1	7.60	25.50	30.30	5.88	85.70	5.10	8.15	6.33
C1	20-Jun-07	14:46	SUNNY	NORMAL	MID-EBB	31.0	2	7.60	25.40	30.60	5.60	81.70	5.03	8.16	6.22
C1	20-Jun-07	14:46	SUNNY	NORMAL	MID-EBB	31.0	A	7.60	25.45	30.45	5.74	83.70	5.07	8.16	6.28
C1	20-Jun-07	14:46	SUNNY	NORMAL	MID-EBB	31.0	1	14.20	24.60	31.70	4.59	65.50	5.42	8.17	6.44
C1	20-Jun-07	14:46	SUNNY	NORMAL	MID-EBB	31.0	2	14.20	24.50	31.90	4.49	64.00	5.59	8.16	6.78
C1	20-Jun-07	14:46	SUNNY	NORMAL	MID-EBB	31.0	A	14.20	24.55	31.80	4.54	64.75	5.51	8.17	6.61
C1	20-Jun-07	14:46	SUNNY	NORMAL	MID-EBB	31.0	DA	0.00	25.43	30.65	6.17	89.50	5.06	8.14	6.68
C2	20-Jun-07	17:28	SUNNY	NORMAL	MID-EBB	30.0	1	1.00	26.30	29.50	8.00	116.80	4.10	8.14	8.33
C2	20-Jun-07	17:28	SUNNY	NORMAL	MID-EBB	30.0	2	1.00	26.10	29.90	7.86	114.90	4.24	8.13	8.11
C2	20-Jun-07	17:28	SUNNY	NORMAL	MID-EBB	30.0	A	1.00	26.20	29.70	7.93	115.85	4.17	8.14	8.22
C2	20-Jun-07	17:28	SUNNY	NORMAL	MID-EBB	30.0	1	10.10	24.90	31.30	4.88	69.70	4.56	8.16	7.44
C2	20-Jun-07	17:28	SUNNY	NORMAL	MID-EBB	30.0	2	10.10	24.80	31.40	4.80	68.60	4.73	8.18	7.78
C2	20-Jun-07	17:28	SUNNY	NORMAL	MID-EBB	30.0	A	10.10	24.85	31.35	4.84	69.15	4.65	8.17	7.61
C2	20-Jun-07	17:28	SUNNY	NORMAL	MID-EBB	30.0	1	19.20	24.00	32.60	4.91	70.80	4.82	8.22	8.22
C2	20-Jun-07	17:28	SUNNY	NORMAL	MID-EBB	30.0	2	19.20	24.00	32.70	4.72	68.00	4.70	8.20	8.00
C2	20-Jun-07	17:28	SUNNY	NORMAL	MID-EBB	30.0	A	19.20	24.00	32.65	4.82	69.40	4.76	8.21	8.11
C2	20-Jun-07	17:28	SUNNY	NORMAL	MID-EBB	30.0	DA	0.00	25.02	31.23	5.86	84.80	4.53	8.17	7.98
M07	20-Jun-07	16:13	SUNNY	NORMAL	MID-EBB	31.0	1	1.00	26.40	28.50	8.74	127.30	3.84	8.10	7.33
M07	20-Jun-07	16:13	SUNNY	NORMAL	MID-EBB	31.0	2	1.00	26.30	28.60	8.60	125.40	4.43	8.12	7.67
M07	20-Jun-07	16:13	SUNNY	NORMAL	MID-EBB	31.0	A	1.00	26.35	28.55	8.67	126.35	4.14	8.11	7.50
M07	20-Jun-07	16:13	SUNNY	NORMAL	MID-EBB	31.0	1	6.50	25.70	29.30	6.49	94.00	4.92	8.15	9.00
M07	20-Jun-07	16:13	SUNNY	NORMAL	MID-EBB	31.0	2	6.50	25.60	29.50	6.20	89.80	5.04	8.16	8.78
M07	20-Jun-07	16:13	SUNNY	NORMAL	MID-EBB	31.0	A	6.50	25.65	29.40	6.35	91.90	4.98	8.16	8.89
M07	20-Jun-07	16:13	SUNNY	NORMAL	MID-EBB	31.0	1	12.00	25.10	30.60	5.19	74.10	5.21	8.18	9.78
M07	20-Jun-07	16:13	SUNNY	NORMAL	MID-EBB	31.0	2	12.00	25.00	30.80	5.09	73.00	5.42	8.20	9.56
M07	20-Jun-07	16:13	SUNNY	NORMAL	MID-EBB	31.0	A	12.00	25.05	30.70	5.14	73.55	5.32	8.19	9.67
M07	20-Jun-07	16:13	SUNNY	NORMAL	MID-EBB	31.0	DA	0.00	25.68	29.55	6.72	97.27	4.81	8.15	8.69
M08	20-Jun-07	16:34	SUNNY	NORMAL	MID-EBB	31.0	1	1.00	26.20	28.60	8.37	120.70	4.83	8.15	7.56
M08	20-Jun-07	16:34	SUNNY	NORMAL	MID-EBB	31.0	2	1.00	26.20	28.90	8.56	123.90	4.75	8.14	7.33
M08	20-Jun-07	16:34	SUNNY	NORMAL	MID-EBB	31.0	A	1.00	26.20	28.75	8.47	122.30	4.79	8.15	7.45
M08	20-Jun-07	16:34	SUNNY	NORMAL	MID-EBB	31.0	1	6.90	25.60	30.40	6.17	89.80	5.22	8.17	7.11
M08	20-Jun-07	16:34	SUNNY	NORMAL	MID-EBB	31.0	2	6.90	25.50	30.60	5.90	86.20	5.34	8.18	6.89
M08	20-Jun-07	16:34	SUNNY	NORMAL	MID-EBB	31.0	A	6.90	25.55	30.50	6.04	88.00	5.28	8.18	7.00
M08	20-Jun-07	16:34	SUNNY	NORMAL	MID-EBB	31.0	1	12.80	24.80	31.20	5.00	72.00	5.43	8.20	8.11
M08	20-Jun-07	16:34	SUNNY	NORMAL	MID-EBB	31.0	2	12.80	24.80	31.40	4.90	70.60	5.18	8.20	8.44
M08	20-Jun-07	16:34	SUNNY	NORMAL	MID-EBB	31.0	A	12.80	24.80	31.30	4.95	71.30	5.31	8.20	8.28
M08	20-Jun-07	16:34	SUNNY	NORMAL	MID-EBB	31.0	DA	0.00	25.52	30.18	6.48	93.87	5.13	8.17	7.57
M09	20-Jun-07	15:52	SUNNY	NORMAL	MID-EBB	31.0	1	1.00	26.40	29.10	8.40	122.80	4.56	8.14	6.44
M09	20-Jun-07	15:52	SUNNY	NORMAL	MID-EBB	31.0	2	1.00	26.30	29.30	8.50	124.10	4.72	8.15	6.56
M09	20-Jun-07	15:52	SUNNY	NORMAL	MID-EBB	31.0	A	1.00	26.35	29.20	8.45	123.45	4.64	8.15	6.50
M09	20-Jun-07	15:52	SUNNY	NORMAL	MID-EBB	31.0	1	7.90	25.40	30.70	5.69	82.80	4.03	8.16	6.67
M09	20-Jun-07	15:52	SUNNY	NORMAL	MID-EBB	31.0	2	7.90	25.30	30.90	5.52	80.70	4.18	8.16	6.56
M09	20-Jun-07	15:52	SUNNY	NORMAL	MID-EBB	31.0	A	7.90	25.35	30.80	5.61	81.75	4.11	8.16	6.62
M09	20-Jun-07	15:52	SUNNY	NORMAL	MID-EBB	31.0	1	14.80	24.70	32.00	4.69	67.30	4.21	8.19	6.78
M09	20-Jun-07	15:52	SUNNY	NORMAL	MID-EBB	31.0	2	14.80	24.60	32.10	4.54	65.70	4.06	8.19	6.44
M09	20-Jun-07	15:52	SUNNY	NORMAL	MID-EBB	31.0	A	14.80	24.65	32.05	4.62	66.50	4.14	8.19	6.61
M09	20-Jun-07	15:52	SUNNY	NORMAL	MID-EBB	31.0	DA	0.00	25.45	30.68	6.22	90.57	4.29	8.17	6.58
M10	20-Jun-07	15:32	SUNNY	NORMAL	MID-EBB	31.0	1	1.00	26.50	28.90	8.04	117.40	4.11	8.09	6.56
M10	20-Jun-07	15:32	SUNNY	NORMAL	MID-EBB	31.0	2	1.00	26.40	29.00	8.29	121.00	4.03	8.13	6.67
M10	20-Jun-07	15:32	SUNNY	NORMAL	MID-EBB	31.0	A	1.00	26.45	28.95	8.17	119.20	4.07	8.11	6.62
M10	20-Jun-07	15:32	SUNNY	NORMAL	MID-EBB	31.0	1	6.60	25.60	30.50	6.09	87.40	4.36	8.16	6.22
M10	20-Jun-07	15:32	SUNNY	NORMAL	MID-EBB	31.0	2	6.60	25.50	30.40	5.94	85.60	4.28	8.17	6.11
M10	20-Jun-07	15:32	SUNNY	NORMAL	MID-EBB	31.0	A	6.60	25.55	30.45	6.02	86.50	4.32	8.17	6.17
M10	20-Jun-07	15:32	SUNNY	NORMAL	MID-EBB	31.0	1	12.20	24.90	31.60	4.86	69.20	3.94	8.17	6.44
M10	20-Jun-07	15:32	SUNNY	NORMAL	MID-EBB	31.0	2	12.20	24.90	31.70	4.82	68.60	3.86	8.18	6.67
M10	20-Jun-07	15:32	SUNNY	NORMAL	MID-EBB	31.0	A	12.20	24.90	31.65	4.84	68.90	3.90	8.18	6.56
M10	20-Jun-07	15:32	SUNNY	NORMAL	MID-EBB	31.0	DA	0.00	25.63	30.35	6.34	91.53	4.10	8.15	6.45

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M01A	20-Jun-07	15:58	SUNNY	NORMAL	MID-EBB	31.0	1	7.00	26.70	27.70	6.59	97.50	5.00	8.04	6.89
M01A	20-Jun-07	15:58	SUNNY	NORMAL	MID-EBB	31.0	2	7.00	26.70	27.70	6.55	96.70	4.39	8.05	7.11
M01A	20-Jun-07	15:58	SUNNY	NORMAL	MID-EBB	31.0	A	7.00	26.70	27.70	6.57	97.10	4.70	8.05	7.00
M02A	20-Jun-07	15:19	SUNNY	NORMAL	MID-EBB	31.0	1	7.90	26.40	27.80	6.34	93.00	4.80	8.04	7.56
M02A	20-Jun-07	15:19	SUNNY	NORMAL	MID-EBB	31.0	2	7.90	26.40	27.80	6.20	90.90	4.67	8.04	7.67
M02A	20-Jun-07	15:19	SUNNY	NORMAL	MID-EBB	31.0	A	7.90	26.40	27.80	6.27	91.95	4.74	8.04	7.62
M03M5A	20-Jun-07	14:56	SUNNY	NORMAL	MID-EBB	31.0	1	7.90	26.40	27.80	6.63	97.30	4.75	8.08	7.67
M03M5A	20-Jun-07	14:56	SUNNY	NORMAL	MID-EBB	31.0	2	7.90	26.40	27.80	6.61	97.00	4.48	8.07	7.33
M03M5A	20-Jun-07	14:56	SUNNY	NORMAL	MID-EBB	31.0	A	7.90	26.40	27.80	6.62	97.15	4.62	8.08	7.50
M03M5A	20-Jun-07	14:56	SUNNY	NORMAL	MID-EBB	31.0	DA	0.00	26.40	27.80	6.62	97.15	4.62	8.08	7.50
M04B	20-Jun-07	15:35	SUNNY	NORMAL	MID-EBB	31.0	1	7.90	26.50	27.60	6.43	94.00	4.36	8.03	7.22
M04B	20-Jun-07	15:35	SUNNY	NORMAL	MID-EBB	31.0	2	7.90	26.50	27.70	6.48	95.20	4.02	8.03	7.22
M04B	20-Jun-07	15:35	SUNNY	NORMAL	MID-EBB	31.0	A	7.90	26.50	27.65	6.46	94.60	4.19	8.03	7.22
M05B	20-Jun-07	15:08	SUNNY	NORMAL	MID-EBB	31.0	1	7.90	26.40	27.80	6.48	95.80	4.72	8.06	7.11
M05B	20-Jun-07	15:08	SUNNY	NORMAL	MID-EBB	31.0	2	7.90	26.40	27.80	6.65	97.70	4.84	8.06	7.00
M05B	20-Jun-07	15:08	SUNNY	NORMAL	MID-EBB	31.0	A	7.90	26.40	27.80	6.57	96.75	4.78	8.06	7.06
M06	20-Jun-07	16:31	SUNNY	NORMAL	MID-EBB	31.0	1	5.00	26.60	27.60	6.72	99.20	3.99	8.10	7.22
M06	20-Jun-07	16:31	SUNNY	NORMAL	MID-EBB	31.0	2	5.00	26.60	27.60	6.88	100.50	4.12	8.10	7.56
M06	20-Jun-07	16:31	SUNNY	NORMAL	MID-EBB	31.0	A	5.00	26.60	27.60	6.80	99.85	4.06	8.10	7.39
M11	20-Jun-07	16:11	SUNNY	NORMAL	MID-EBB	31.0	1	6.50	26.80	27.70	6.33	92.80	5.66	8.05	7.00
M11	20-Jun-07	16:11	SUNNY	NORMAL	MID-EBB	31.0	2	6.50	26.70	27.70	6.48	95.60	5.13	8.05	6.78
M11	20-Jun-07	16:11	SUNNY	NORMAL	MID-EBB	31.0	A	6.50	26.75	27.70	6.41	94.20	5.40	8.05	6.89
M12	20-Jun-07	16:50	SUNNY	NORMAL	MID-EBB	31.0	1	5.50	26.70	27.70	6.50	96.00	3.83	8.09	7.11
M12	20-Jun-07	16:50	SUNNY	NORMAL	MID-EBB	31.0	2	5.50	26.70	27.80	6.26	91.50	3.92	8.08	7.33
M12	20-Jun-07	16:50	SUNNY	NORMAL	MID-EBB	31.0	A	5.50	26.70	27.75	6.38	93.75	3.88	8.09	7.22
C1	20-Jun-07	11:22	SUNNY	WAVELET	MID-FLOOD	30.0	1	1.00	26.00	30.30	6.60	96.30	4.18	8.02	4.78
C1	20-Jun-07	11:22	SUNNY	WAVELET	MID-FLOOD	30.0	2	1.00	26.10	30.40	6.70	97.60	4.32	8.01	5.11
C1	20-Jun-07	11:22	SUNNY	WAVELET	MID-FLOOD	30.0	A	1.00	26.05	30.35	6.65	96.95	4.25	8.02	4.95
C1	20-Jun-07	11:22	SUNNY	WAVELET	MID-FLOOD	30.0	1	7.50	25.30	30.60	5.72	83.30	4.66	8.09	4.33
C1	20-Jun-07	11:22	SUNNY	WAVELET	MID-FLOOD	30.0	2	7.50	25.40	30.90	5.61	82.00	4.78	8.10	4.33
C1	20-Jun-07	11:22	SUNNY	WAVELET	MID-FLOOD	30.0	A	7.50	25.35	30.75	5.67	82.65	4.72	8.10	4.33
C1	20-Jun-07	11:22	SUNNY	WAVELET	MID-FLOOD	30.0	1	14.00	24.10	33.00	4.90	70.00	4.99	8.12	4.33
C1	20-Jun-07	11:22	SUNNY	WAVELET	MID-FLOOD	30.0	2	14.00	24.10	33.10	4.96	70.90	5.16	8.14	4.44
C1	20-Jun-07	11:22	SUNNY	WAVELET	MID-FLOOD	30.0	A	14.00	24.10	33.05	4.93	70.45	5.08	8.13	4.39
C1	20-Jun-07	11:22	SUNNY	WAVELET	MID-FLOOD	30.0	DA	0.00	25.17	31.38	5.75	83.35	4.68	8.08	4.55
C2	20-Jun-07	10:01	SUNNY	WAVELET	MID-FLOOD	30.0	1	1.00	26.00	29.90	6.43	93.60	3.12	8.05	3.78
C2	20-Jun-07	10:01	SUNNY	WAVELET	MID-FLOOD	30.0	2	1.00	25.90	30.30	6.55	95.10	3.24	8.07	4.00
C2	20-Jun-07	10:01	SUNNY	WAVELET	MID-FLOOD	30.0	A	1.00	25.95	30.10	6.49	94.35	3.18	8.06	3.89
C2	20-Jun-07	10:01	SUNNY	WAVELET	MID-FLOOD	30.0	1	10.40	24.90	31.60	5.91	85.10	3.69	8.12	4.56
C2	20-Jun-07	10:01	SUNNY	WAVELET	MID-FLOOD	30.0	2	10.40	24.70	31.70	5.72	82.40	3.74	8.12	4.33
C2	20-Jun-07	10:01	SUNNY	WAVELET	MID-FLOOD	30.0	A	10.40	24.80	31.65	5.82	83.75	3.72	8.12	4.45
C2	20-Jun-07	10:01	SUNNY	WAVELET	MID-FLOOD	30.0	1	19.80	23.80	33.40	4.65	66.90	4.03	8.15	4.44
C2	20-Jun-07	10:01	SUNNY	WAVELET	MID-FLOOD	30.0	2	19.80	23.70	33.50	4.40	63.90	3.92	8.16	4.56
C2	20-Jun-07	10:01	SUNNY	WAVELET	MID-FLOOD	30.0	A	19.80	23.75	33.45	4.53	65.40	3.98	8.16	4.50
C2	20-Jun-07	10:01	SUNNY	WAVELET	MID-FLOOD	30.0	DA	0.00	24.83	31.73	5.61	81.17	3.62	8.11	4.28
M07	20-Jun-07	08:44	SUNNY	WAVELET	MID-FLOOD	29.0	1	1.00	25.70	29.70	6.14	89.30	3.92	8.02	3.89
M07	20-Jun-07	08:44	SUNNY	WAVELET	MID-FLOOD	29.0	2	1.00	25.80	29.90	6.04	87.90	3.80	8.03	4.11
M07	20-Jun-07	08:44	SUNNY	WAVELET	MID-FLOOD	29.0	A	1.00	25.75	29.80	6.09	88.60	3.86	8.03	4.00
M07	20-Jun-07	08:44	SUNNY	WAVELET	MID-FLOOD	29.0	1	6.65	25.20	30.90	5.83	83.20	3.64	8.09	4.22
M07	20-Jun-07	08:44	SUNNY	WAVELET	MID-FLOOD	29.0	2	6.65	25.20	31.00	5.60	80.00	3.50	8.10	4.11
M07	20-Jun-07	08:44	SUNNY	WAVELET	MID-FLOOD	29.0	A	6.65	25.20	30.95	5.72	81.60	3.57	8.10	4.17
M07	20-Jun-07	08:44	SUNNY	WAVELET	MID-FLOOD	29.0	1	12.30	24.40	32.30	5.02	72.70	4.34	8.13	4.22
M07	20-Jun-07	08:44	SUNNY	WAVELET	MID-FLOOD	29.0	2	12.30	24.30	32.50	4.82	69.90	4.45	8.14	4.44
M07	20-Jun-07	08:44	SUNNY	WAVELET	MID-FLOOD	29.0	A	12.30	24.35	32.40	4.92	71.30	4.40	8.14	4.33
M07	20-Jun-07	08:44	SUNNY	WAVELET	MID-FLOOD	29.0	DA	0.00	25.10	31.05	5.58	80.50	3.94	8.09	4.17
M08	20-Jun-07	09:05	SUNNY	WAVELET	MID-FLOOD	30.0	1	1.00	26.10	30.00	6.89	100.40	3.54	8.04	3.89
M08	20-Jun-07	09:05	SUNNY	WAVELET	MID-FLOOD	30.0	2	1.00	26.00	29.80	6.60	95.90	3.83	8.05	3.89
M08	20-Jun-07	09:05	SUNNY	WAVELET	MID-FLOOD	30.0	A	1.00	26.05	29.90	6.75	98.15	3.69	8.05	3.89
M08	20-Jun-07	09:05	SUNNY	WAVELET	MID-FLOOD	30.0	1	7.05	25.00	31.50	5.94	85.50	4.43	8.12	5.11
M08	20-Jun-07	09:05	SUNNY	WAVELET	MID-FLOOD	30.0	2	7.05	24.90	31.40	5.74	82.80	4.52	8.13	4.89
M08	20-Jun-07	09:05	SUNNY	WAVELET	MID-FLOOD	30.0	A	7.05	24.95	31.45	5.84	84.15	4.48	8.13	5.00
M08	20-Jun-07	09:05	SUNNY	WAVELET	MID-FLOOD	30.0	1	13.10	24.20	32.90	5.01	72.30	4.64	8.14	7.11
M08	20-Jun-07	09:05	SUNNY	WAVELET	MID-FLOOD	30.0	2	13.10	24.10	33.00	4.91	71.00	4.78	8.14	7.22
M08	20-Jun-07	09:05	SUNNY	WAVELET	MID-FLOOD	30.0	A	13.10	24.15	32.95	4.96	71.65	4.71	8.14	7.17
M08	20-Jun-07	09:05	SUNNY	WAVELET	MID-FLOOD	30.0	DA	0.00	25.05	31.43	5.85	84.65	4.29	8.10	5.35
M09	20-Jun-07	08:23	SUNNY	WAVELET	MID-FLOOD	29.0	1	1.00	25.80	30.00	6.35	92.80	3.56	8.04	4.00
M09	20-Jun-07	08:23	SUNNY	WAVELET	MID-FLOOD	29.0	2	1.00	25.80	30.20	6.21	91.00	3.49	8.04	3.78
M09	20-Jun-07	08:23	SUNNY	WAVELET	MID-FLOOD	29.0	A	1.00	25.80	30.10	6.28	91.90	3.53	8.04	3.89
M09	20-Jun-07	08:23	SUNNY	WAVELET	MID-FLOOD	29.0	1	8.00	25.40	30.70	5.75	84.20	4.22	8.11	3.89
M09	20-Jun-07	08:23	SUNNY	WAVELET	MID-FLOOD	29.0	2	8.00	25.20	31.00	5.62	82.50	4.34	8.12	4.11
M09	20-Jun-07	08:23	SUNNY	WAVELET	MID-FLOOD	29.0	A	8.00	25.30	30.85	5.69	83.35	4.28	8.12	4.00

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M09	20-Jun-07	08:23	SUNNY	WAVELET	MID-FLOOD	29.0	1	15.00	24.00	33.20	4.92	70.70	4.83	8.15	4.11
M09	20-Jun-07	08:23	SUNNY	WAVELET	MID-FLOOD	29.0	2	15.00	23.90	33.30	4.80	68.80	4.96	8.16	4.00
M09	20-Jun-07	08:23	SUNNY	WAVELET	MID-FLOOD	29.0	A	15.00	23.95	33.25	4.86	69.75	4.90	8.16	4.06
M09	20-Jun-07	08:23	SUNNY	WAVELET	MID-FLOOD	29.0	DA	0.00	25.02	31.40	5.61	81.67	4.23	8.10	3.98
M10	20-Jun-07	08:03	SUNNY	WAVELET	MID-FLOOD	29.0	1	1.00	25.80	30.10	6.52	94.80	3.92	8.03	3.56
M10	20-Jun-07	08:03	SUNNY	WAVELET	MID-FLOOD	29.0	2	1.00	25.70	30.30	6.43	93.70	4.10	8.04	3.67
M10	20-Jun-07	08:03	SUNNY	WAVELET	MID-FLOOD	29.0	A	1.00	25.75	30.20	6.48	94.25	4.01	8.04	3.62
M10	20-Jun-07	08:03	SUNNY	WAVELET	MID-FLOOD	29.0	1	6.50	25.50	30.50	5.85	85.20	4.34	8.10	5.00
M10	20-Jun-07	08:03	SUNNY	WAVELET	MID-FLOOD	29.0	2	6.50	25.30	30.60	5.92	86.10	4.56	8.09	4.78
M10	20-Jun-07	08:03	SUNNY	WAVELET	MID-FLOOD	29.0	A	6.50	25.40	30.55	5.89	85.65	4.45	8.10	4.89
M10	20-Jun-07	08:03	SUNNY	WAVELET	MID-FLOOD	29.0	1	12.00	24.20	32.00	5.09	72.60	4.63	8.12	4.22
M10	20-Jun-07	08:03	SUNNY	WAVELET	MID-FLOOD	29.0	2	12.00	24.10	32.40	5.00	71.40	4.78	8.13	4.44
M10	20-Jun-07	08:03	SUNNY	WAVELET	MID-FLOOD	29.0	A	12.00	24.15	32.20	5.05	72.00	4.71	8.13	4.33
M10	20-Jun-07	08:03	SUNNY	WAVELET	MID-FLOOD	29.0	DA	0.00	25.10	30.98	5.80	83.97	4.39	8.09	4.28
M01A	20-Jun-07	09:39	SUNNY	NORMAL	MID-FLOOD	31.0	1	7.00	25.20	28.90	4.63	66.60	3.67	7.92	5.33
M01A	20-Jun-07	09:39	SUNNY	NORMAL	MID-FLOOD	31.0	2	7.00	25.10	29.00	4.58	65.80	4.00	7.90	5.33
M01A	20-Jun-07	09:39	SUNNY	NORMAL	MID-FLOOD	31.0	A	7.00	25.15	28.95	4.61	66.20	3.84	7.91	5.33
M02A	20-Jun-07	09:00	SUNNY	NORMAL	MID-FLOOD	30.0	1	7.90	25.80	27.60	4.81	69.80	4.16	7.97	4.33
M02A	20-Jun-07	09:00	SUNNY	NORMAL	MID-FLOOD	30.0	2	7.90	25.80	27.60	4.91	70.90	4.25	7.96	4.67
M02A	20-Jun-07	09:00	SUNNY	NORMAL	MID-FLOOD	30.0	A	7.90	25.80	27.60	4.86	70.35	4.21	7.97	4.50
M03M5A	20-Jun-07	08:36	SUNNY	NORMAL	MID-FLOOD	30.0	1	7.90	25.70	27.50	5.22	75.90	3.98	7.93	5.33
M03M5A	20-Jun-07	08:36	SUNNY	NORMAL	MID-FLOOD	30.0	2	7.90	25.70	27.60	5.19	75.30	3.87	7.94	5.22
M03M5A	20-Jun-07	08:36	SUNNY	NORMAL	MID-FLOOD	30.0	A	7.90	25.70	27.55	5.21	75.60	3.93	7.94	5.28
M03M5A	20-Jun-07	08:36	SUNNY	NORMAL	MID-FLOOD	30.0	DA	0.00	25.70	27.55	5.21	75.60	3.93	7.94	5.28
M04B	20-Jun-07	09:15	SUNNY	NORMAL	MID-FLOOD	31.0	1	7.90	25.00	28.90	4.53	64.90	3.72	7.96	4.67
M04B	20-Jun-07	09:15	SUNNY	NORMAL	MID-FLOOD	31.0	2	7.90	25.10	29.00	4.43	63.60	3.49	7.96	4.78
M04B	20-Jun-07	09:15	SUNNY	NORMAL	MID-FLOOD	31.0	A	7.90	25.05	28.95	4.48	64.25	3.61	7.96	4.73
M05B	20-Jun-07	08:47	SUNNY	NORMAL	MID-FLOOD	30.0	1	7.90	25.80	27.50	5.16	75.00	4.16	7.94	5.56
M05B	20-Jun-07	08:47	SUNNY	NORMAL	MID-FLOOD	30.0	2	7.90	25.80	27.60	5.38	78.40	4.58	7.94	5.56
M05B	20-Jun-07	08:47	SUNNY	NORMAL	MID-FLOOD	30.0	A	7.90	25.80	27.55	5.27	76.70	4.37	7.94	5.56
M06	20-Jun-07	07:52	SUNNY	NORMAL	MID-FLOOD	29.0	1	5.00	25.40	27.80	4.25	61.60	4.02	7.81	6.44
M06	20-Jun-07	07:52	SUNNY	NORMAL	MID-FLOOD	29.0	2	5.00	25.40	27.80	4.18	60.40	3.93	7.82	6.22
M06	20-Jun-07	07:52	SUNNY	NORMAL	MID-FLOOD	29.0	A	5.00	25.40	27.80	4.22	61.00	3.98	7.82	6.33
M11	20-Jun-07	09:50	SUNNY	NORMAL	MID-FLOOD	31.0	1	6.50	25.00	29.20	4.69	67.30	4.52	7.92	5.44
M11	20-Jun-07	09:50	SUNNY	NORMAL	MID-FLOOD	31.0	2	6.50	25.00	29.20	4.62	66.30	4.36	7.92	5.67
M11	20-Jun-07	09:50	SUNNY	NORMAL	MID-FLOOD	31.0	A	6.50	25.00	29.20	4.66	66.80	4.44	7.92	5.56
M12	20-Jun-07	08:12	SUNNY	NORMAL	MID-FLOOD	29.0	1	5.50	25.50	28.10	4.04	58.50	3.73	7.89	5.56
M12	20-Jun-07	08:12	SUNNY	NORMAL	MID-FLOOD	29.0	2	5.50	25.50	28.00	3.95	57.00	3.92	7.89	5.78
M12	20-Jun-07	08:12	SUNNY	NORMAL	MID-FLOOD	29.0	A	5.50	25.50	28.05	4.00	57.75	3.83	7.89	5.67
C1	22-Jun-07	15:01	SUNNY	NORMAL	MID-EBB	32.0	1	1.00	27.60	28.90	9.06	135.80	3.66	8.55	6.22
C1	22-Jun-07	15:01	SUNNY	NORMAL	MID-EBB	32.0	2	1.00	27.50	29.00	9.25	137.50	3.82	8.53	6.44
C1	22-Jun-07	15:01	SUNNY	NORMAL	MID-EBB	32.0	A	1.00	27.55	28.95	9.16	136.65	3.74	8.54	6.33
C1	22-Jun-07	15:01	SUNNY	NORMAL	MID-EBB	32.0	1	7.55	26.40	29.80	6.62	98.70	3.93	8.53	6.89
C1	22-Jun-07	15:01	SUNNY	NORMAL	MID-EBB	32.0	2	7.55	26.40	29.80	6.73	99.50	3.85	8.53	6.67
C1	22-Jun-07	15:01	SUNNY	NORMAL	MID-EBB	32.0	A	7.55	26.40	29.80	6.68	99.10	3.89	8.53	6.78
C1	22-Jun-07	15:01	SUNNY	NORMAL	MID-EBB	32.0	1	14.10	24.80	32.60	5.36	80.40	4.11	8.55	6.56
C1	22-Jun-07	15:01	SUNNY	NORMAL	MID-EBB	32.0	2	14.10	24.80	32.60	5.39	80.80	4.26	8.55	6.67
C1	22-Jun-07	15:01	SUNNY	NORMAL	MID-EBB	32.0	A	14.10	24.80	32.60	5.38	80.60	4.19	8.55	6.62
C1	22-Jun-07	15:01	SUNNY	NORMAL	MID-EBB	32.0	DA	0.00	26.25	30.45	7.07	105.45	3.94	8.54	6.58
C2	22-Jun-07	18:07	SUNNY	NORMAL	MID-EBB	31.0	1	1.00	27.30	28.70	8.36	124.00	3.05	8.36	5.89
C2	22-Jun-07	18:07	SUNNY	NORMAL	MID-EBB	31.0	2	1.00	27.30	28.80	8.20	122.70	2.95	8.35	5.67
C2	22-Jun-07	18:07	SUNNY	NORMAL	MID-EBB	31.0	A	1.00	27.30	28.75	8.28	123.35	3.00	8.36	5.78
C2	22-Jun-07	18:07	SUNNY	NORMAL	MID-EBB	31.0	1	10.15	26.50	29.50	6.35	96.00	3.26	8.36	6.89
C2	22-Jun-07	18:07	SUNNY	NORMAL	MID-EBB	31.0	2	10.15	26.50	29.50	6.44	96.80	3.30	8.36	6.56
C2	22-Jun-07	18:07	SUNNY	NORMAL	MID-EBB	31.0	A	10.15	26.50	29.50	6.40	96.40	3.28	8.36	6.73
C2	22-Jun-07	18:07	SUNNY	NORMAL	MID-EBB	31.0	1	19.30	24.90	32.00	5.58	82.60	3.27	8.36	6.33
C2	22-Jun-07	18:07	SUNNY	NORMAL	MID-EBB	31.0	2	19.30	24.70	32.00	5.73	84.50	3.09	8.38	6.22
C2	22-Jun-07	18:07	SUNNY	NORMAL	MID-EBB	31.0	A	19.30	24.80	32.00	5.66	83.55	3.18	8.37	6.28
C2	22-Jun-07	18:07	SUNNY	NORMAL	MID-EBB	31.0	DA	0.00	26.20	30.08	6.78	101.10	3.15	8.36	6.26
M07	22-Jun-07	16:41	SUNNY	NORMAL	MID-EBB	32.0	1	1.00	26.70	28.70	8.72	128.70	3.32	8.40	6.00
M07	22-Jun-07	16:41	SUNNY	NORMAL	MID-EBB	32.0	2	1.00	26.80	28.70	8.47	125.40	3.58	8.40	5.78
M07	22-Jun-07	16:41	SUNNY	NORMAL	MID-EBB	32.0	A	1.00	26.75	28.70	8.60	127.05	3.45	8.40	5.89
M07	22-Jun-07	16:41	SUNNY	NORMAL	MID-EBB	32.0	1	6.00	26.50	29.10	7.05	103.90	3.86	8.38	6.22
M07	22-Jun-07	16:41	SUNNY	NORMAL	MID-EBB	32.0	2	6.00	26.50	29.20	6.88	100.80	3.41	8.40	6.00
M07	22-Jun-07	16:41	SUNNY	NORMAL	MID-EBB	32.0	A	6.00	26.50	29.15	6.97	102.35	3.64	8.39	6.11
M07	22-Jun-07	16:41	SUNNY	NORMAL	MID-EBB	32.0	1	11.00	25.20	30.90	3.77	54.00	3.71	8.37	6.33
M07	22-Jun-07	16:41	SUNNY	NORMAL	MID-EBB	32.0	2	11.00	25.20	31.00	3.89	56.20	3.55	8.38	6.22
M07	22-Jun-07	16:41	SUNNY	NORMAL	MID-EBB	32.0	A	11.00	25.20	30.95	3.83	55.10	3.63	8.38	6.28
M07	22-Jun-07	16:41	SUNNY	NORMAL	MID-EBB	32.0	DA	0.00	26.15	29.60	6.46	94.83	3.57	8.39	6.09
M08	22-Jun-07	17:05	SUNNY	NORMAL	MID-EBB	32.0	1	1.00	26.80	28.80	8.04	119.00	3.25	8.36	6.22
M08	22-Jun-07	17:05	SUNNY	NORMAL	MID-EBB	32.0	2	1.00	26.80	28.80	8.09	119.80	3.61	8.36	5.89

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M08	22-Jun-07	17:05	SUNNY	NORMAL	MID-EBB	32.0	A	1.00	26.80	28.80	8.07	119.40	3.43	8.36	6.06
M08	22-Jun-07	17:05	SUNNY	NORMAL	MID-EBB	32.0	1	6.10	26.30	29.40	6.22	91.80	3.29	8.39	6.44
M08	22-Jun-07	17:05	SUNNY	NORMAL	MID-EBB	32.0	2	6.10	26.30	29.40	6.36	93.40	3.06	8.37	6.22
M08	22-Jun-07	17:05	SUNNY	NORMAL	MID-EBB	32.0	A	6.10	26.30	29.40	6.29	92.60	3.18	8.38	6.33
M08	22-Jun-07	17:05	SUNNY	NORMAL	MID-EBB	32.0	1	11.20	25.10	31.50	3.91	56.60	3.47	8.37	5.78
M08	22-Jun-07	17:05	SUNNY	NORMAL	MID-EBB	32.0	2	11.20	25.00	31.70	3.86	55.20	3.69	8.36	6.00
M08	22-Jun-07	17:05	SUNNY	NORMAL	MID-EBB	32.0	A	11.20	25.05	31.60	3.89	55.90	3.58	8.37	5.89
M08	22-Jun-07	17:05	SUNNY	NORMAL	MID-EBB	32.0	DA	0.00	26.05	29.93	6.08	89.30	3.40	8.37	6.09
M09	22-Jun-07	16:21	SUNNY	NORMAL	MID-EBB	32.0	1	1.00	26.90	28.80	8.80	132.90	3.74	8.47	6.00
M09	22-Jun-07	16:21	SUNNY	NORMAL	MID-EBB	32.0	2	1.00	26.80	28.80	9.38	139.90	3.88	8.48	5.78
M09	22-Jun-07	16:21	SUNNY	NORMAL	MID-EBB	32.0	A	1.00	26.85	28.80	9.09	136.40	3.81	8.48	5.89
M09	22-Jun-07	16:21	SUNNY	NORMAL	MID-EBB	32.0	1	7.05	26.40	29.60	7.11	104.70	4.06	8.48	7.00
M09	22-Jun-07	16:21	SUNNY	NORMAL	MID-EBB	32.0	2	7.05	26.30	29.60	6.86	101.10	3.95	8.48	6.78
M09	22-Jun-07	16:21	SUNNY	NORMAL	MID-EBB	32.0	A	7.05	26.35	29.60	6.99	102.90	4.01	8.48	6.89
M09	22-Jun-07	16:21	SUNNY	NORMAL	MID-EBB	32.0	1	13.10	24.80	31.80	3.31	47.30	3.52	8.45	5.89
M09	22-Jun-07	16:21	SUNNY	NORMAL	MID-EBB	32.0	2	13.10	24.80	31.90	3.22	45.90	3.44	8.48	6.11
M09	22-Jun-07	16:21	SUNNY	NORMAL	MID-EBB	32.0	A	13.10	24.80	31.85	3.27	46.60	3.48	8.47	6.00
M09	22-Jun-07	16:21	SUNNY	NORMAL	MID-EBB	32.0	DA	0.00	26.00	30.08	6.45	95.30	3.77	8.47	6.26
M10	22-Jun-07	15:59	SUNNY	NORMAL	MID-EBB	32.0	1	1.00	27.40	29.00	9.81	146.20	4.07	8.50	5.56
M10	22-Jun-07	15:59	SUNNY	NORMAL	MID-EBB	32.0	2	1.00	27.40	29.00	9.94	147.50	4.36	8.52	5.78
M10	22-Jun-07	15:59	SUNNY	NORMAL	MID-EBB	32.0	A	1.00	27.40	29.00	9.88	146.85	4.22	8.51	5.67
M10	22-Jun-07	15:59	SUNNY	NORMAL	MID-EBB	32.0	1	6.15	26.60	29.70	6.99	101.80	4.50	8.53	6.67
M10	22-Jun-07	15:59	SUNNY	NORMAL	MID-EBB	32.0	2	6.15	26.70	29.70	6.84	100.90	4.39	8.53	6.33
M10	22-Jun-07	15:59	SUNNY	NORMAL	MID-EBB	32.0	A	6.15	26.65	29.70	6.92	101.35	4.45	8.53	6.50
M10	22-Jun-07	15:59	SUNNY	NORMAL	MID-EBB	32.0	1	11.30	24.80	32.30	4.49	63.60	4.12	8.53	5.56
M10	22-Jun-07	15:59	SUNNY	NORMAL	MID-EBB	32.0	2	11.30	24.70	32.50	4.35	62.10	4.19	8.52	5.78
M10	22-Jun-07	15:59	SUNNY	NORMAL	MID-EBB	32.0	A	11.30	24.75	32.40	4.42	62.85	4.16	8.53	5.67
M10	22-Jun-07	15:59	SUNNY	NORMAL	MID-EBB	32.0	DA	0.00	26.27	30.37	7.07	103.68	4.27	8.52	5.95
M01A	22-Jun-07	17:38	SUNNY	NORMAL	MID-EBB	33.0	1	7.00	26.90	27.50	6.85	101.40	4.74	8.20	8.11
M01A	22-Jun-07	17:38	SUNNY	NORMAL	MID-EBB	33.0	2	7.00	26.80	27.60	7.14	106.70	4.85	8.21	7.78
M01A	22-Jun-07	17:38	SUNNY	NORMAL	MID-EBB	33.0	A	7.00	26.85	27.55	7.00	104.05	4.80	8.21	7.95
M02A	22-Jun-07	15:52	SUNNY	NORMAL	MID-EBB	33.0	1	7.90	26.80	27.20	7.86	116.10	4.34	8.21	6.44
M02A	22-Jun-07	15:52	SUNNY	NORMAL	MID-EBB	33.0	2	7.90	26.80	27.20	7.77	114.80	4.18	8.22	6.56
M02A	22-Jun-07	15:52	SUNNY	NORMAL	MID-EBB	33.0	A	7.90	26.80	27.20	7.82	115.45	4.26	8.22	6.50
M03M5A	22-Jun-07	16:07	SUNNY	NORMAL	MID-EBB	33.0	1	7.90	27.00	27.30	7.07	105.50	4.45	8.25	6.67
M03M5A	22-Jun-07	16:07	SUNNY	NORMAL	MID-EBB	33.0	2	7.90	27.10	27.30	7.16	107.00	4.30	8.26	6.89
M03M5A	22-Jun-07	16:07	SUNNY	NORMAL	MID-EBB	33.0	A	7.90	27.05	27.30	7.12	106.25	4.38	8.26	6.78
M03M5A	22-Jun-07	16:07	SUNNY	NORMAL	MID-EBB	33.0	DA	0.00	27.05	27.30	7.12	106.25	4.38	8.26	6.78
M04B	22-Jun-07	15:37	SUNNY	NORMAL	MID-EBB	33.0	1	7.90	26.80	27.20	7.80	115.40	5.49	8.20	7.11
M04B	22-Jun-07	15:37	SUNNY	NORMAL	MID-EBB	33.0	2	7.90	26.80	27.30	7.85	115.90	5.70	8.21	7.00
M04B	22-Jun-07	15:37	SUNNY	NORMAL	MID-EBB	33.0	A	7.90	26.80	27.25	7.83	115.65	5.60	8.21	7.06
M05B	22-Jun-07	16:21	SUNNY	NORMAL	MID-EBB	33.0	1	7.90	27.10	27.40	7.26	108.10	4.65	8.27	7.44
M05B	22-Jun-07	16:21	SUNNY	NORMAL	MID-EBB	33.0	2	7.90	27.10	27.30	7.41	110.50	4.70	8.27	7.22
M05B	22-Jun-07	16:21	SUNNY	NORMAL	MID-EBB	33.0	A	7.90	27.10	27.35	7.34	109.30	4.68	8.27	7.33
M06	22-Jun-07	16:46	SUNNY	NORMAL	MID-EBB	33.0	1	5.00	26.80	27.80	7.65	113.50	5.30	8.28	7.11
M06	22-Jun-07	16:46	SUNNY	NORMAL	MID-EBB	33.0	2	5.00	26.80	27.70	7.39	110.20	5.18	8.27	7.33
M06	22-Jun-07	16:46	SUNNY	NORMAL	MID-EBB	33.0	A	5.00	26.80	27.75	7.52	111.85	5.24	8.28	7.22
M11	22-Jun-07	17:50	SUNNY	NORMAL	MID-EBB	33.0	1	6.50	26.90	27.50	6.87	101.80	5.03	8.20	6.11
M11	22-Jun-07	17:50	SUNNY	NORMAL	MID-EBB	33.0	2	6.50	26.90	27.50	6.92	102.30	5.05	8.19	6.22
M11	22-Jun-07	17:50	SUNNY	NORMAL	MID-EBB	33.0	A	6.50	26.90	27.50	6.90	102.05	5.04	8.20	6.17
M12	22-Jun-07	17:09	SUNNY	NORMAL	MID-EBB	33.0	1	5.50	27.00	28.00	7.20	107.50	4.75	8.23	6.89
M12	22-Jun-07	17:09	SUNNY	NORMAL	MID-EBB	33.0	2	5.50	27.10	27.90	7.05	105.20	4.63	8.23	7.11
M12	22-Jun-07	17:09	SUNNY	NORMAL	MID-EBB	33.0	A	5.50	27.05	27.95	7.13	106.35	4.69	8.23	7.00
C1	22-Jun-07	13:00	SUNNY	NORMAL	MID-FLOOD	32.0	1	1.00	27.00	29.00	7.26	107.80	4.23	8.23	5.78
C1	22-Jun-07	13:00	SUNNY	NORMAL	MID-FLOOD	32.0	2	1.00	27.00	29.00	7.15	105.60	4.47	8.24	6.00
C1	22-Jun-07	13:00	SUNNY	NORMAL	MID-FLOOD	32.0	A	1.00	27.00	29.00	7.21	106.70	4.35	8.24	5.89
C1	22-Jun-07	13:00	SUNNY	NORMAL	MID-FLOOD	32.0	1	7.35	26.10	30.10	5.88	85.90	4.02	8.25	6.00
C1	22-Jun-07	13:00	SUNNY	NORMAL	MID-FLOOD	32.0	2	7.35	26.10	30.30	5.80	84.80	3.88	8.25	6.22
C1	22-Jun-07	13:00	SUNNY	NORMAL	MID-FLOOD	32.0	A	7.35	26.10	30.20	5.84	85.35	3.95	8.25	6.11
C1	22-Jun-07	13:00	SUNNY	NORMAL	MID-FLOOD	32.0	1	13.70	25.10	31.60	5.00	72.80	4.10	8.27	7.22
C1	22-Jun-07	13:00	SUNNY	NORMAL	MID-FLOOD	32.0	2	13.70	25.00	31.60	4.96	72.10	3.89	8.23	7.00
C1	22-Jun-07	13:00	SUNNY	NORMAL	MID-FLOOD	32.0	A	13.70	25.05	31.60	4.98	72.45	4.00	8.25	7.11
C1	22-Jun-07	13:00	SUNNY	NORMAL	MID-FLOOD	32.0	DA	0.00	26.05	30.27	6.01	88.17	4.10	8.25	6.37
C2	22-Jun-07	10:36	SUNNY	NORMAL	MID-FLOOD	30.0	1	1.00	26.80	29.40	7.39	109.60	3.22	8.30	5.67
C2	22-Jun-07	10:36	SUNNY	NORMAL	MID-FLOOD	30.0	2	1.00	26.80	29.30	7.56	111.50	3.05	8.29	5.89
C2	22-Jun-07	10:36	SUNNY	NORMAL	MID-FLOOD	30.0	A	1.00	26.80	29.35	7.48	110.55	3.14	8.30	5.78
C2	22-Jun-07	10:36	SUNNY	NORMAL	MID-FLOOD	30.0	1	9.95	25.80	31.00	6.02	87.30	3.95	8.29	6.11
C2	22-Jun-07	10:36	SUNNY	NORMAL	MID-FLOOD	30.0	2	9.95	25.90	30.80	6.13	88.50	4.11	8.30	6.22
C2	22-Jun-07	10:36	SUNNY	NORMAL	MID-FLOOD	30.0	A	9.95	25.85	30.90	6.08	87.90	4.03	8.30	6.17
C2	22-Jun-07	10:36	SUNNY	NORMAL	MID-FLOOD	30.0	1	18.90	24.80	33.00	5.27	75.00	3.91	8.28	7.33
C2	22-Jun-07	10:36	SUNNY	NORMAL	MID-FLOOD	30.0	2	18.90	24.80	33.00	5.15	73.80	4.06	8.29	7.00

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
C2	22-Jun-07	10:36	SUNNY	NORMAL	MID-FLOOD	30.0	A	18.90	24.80	33.00	5.21	74.40	3.99	8.29	7.17
C2	22-Jun-07	10:36	SUNNY	NORMAL	MID-FLOOD	30.0	DA	0.00	25.82	31.08	6.25	90.95	3.72	8.29	6.37
M07	22-Jun-07	09:13	SUNNY	NORMAL	MID-FLOOD	29.0	1	1.00	26.70	29.10	7.65	112.90	3.88	8.25	6.11
M07	22-Jun-07	09:13	SUNNY	NORMAL	MID-FLOOD	29.0	2	1.00	26.60	29.20	7.71	113.90	3.61	8.24	6.22
M07	22-Jun-07	09:13	SUNNY	NORMAL	MID-FLOOD	29.0	A	1.00	26.65	29.15	7.68	113.40	3.75	8.25	6.17
M07	22-Jun-07	09:13	SUNNY	NORMAL	MID-FLOOD	29.0	1	5.85	26.00	29.80	5.36	78.20	3.72	8.26	8.44
M07	22-Jun-07	09:13	SUNNY	NORMAL	MID-FLOOD	29.0	2	5.85	26.10	30.00	5.20	75.80	3.78	8.26	8.11
M07	22-Jun-07	09:13	SUNNY	NORMAL	MID-FLOOD	29.0	A	5.85	26.05	29.90	5.28	77.00	3.75	8.26	8.28
M07	22-Jun-07	09:13	SUNNY	NORMAL	MID-FLOOD	29.0	1	10.70	24.70	32.50	3.90	55.10	4.49	8.25	7.78
M07	22-Jun-07	09:13	SUNNY	NORMAL	MID-FLOOD	29.0	2	10.70	24.50	32.50	3.86	54.60	4.05	8.25	7.67
M07	22-Jun-07	09:13	SUNNY	NORMAL	MID-FLOOD	29.0	A	10.70	24.60	32.50	3.88	54.85	4.27	8.25	7.73
M07	22-Jun-07	09:13	SUNNY	NORMAL	MID-FLOOD	29.0	DA	0.00	25.77	30.52	5.61	81.75	3.92	8.25	7.39
M08	22-Jun-07	09:35	SUNNY	NORMAL	MID-FLOOD	29.0	1	1.00	26.70	29.60	7.83	115.50	2.83	8.31	6.67
M08	22-Jun-07	09:35	SUNNY	NORMAL	MID-FLOOD	29.0	2	1.00	26.70	29.70	7.93	117.30	2.59	8.30	7.00
M08	22-Jun-07	09:35	SUNNY	NORMAL	MID-FLOOD	29.0	A	1.00	26.70	29.65	7.88	116.40	2.71	8.31	6.84
M08	22-Jun-07	09:35	SUNNY	NORMAL	MID-FLOOD	29.0	1	6.00	25.70	31.10	5.22	75.90	3.02	8.30	7.00
M08	22-Jun-07	09:35	SUNNY	NORMAL	MID-FLOOD	29.0	2	6.00	25.60	31.20	5.40	77.80	2.89	8.30	7.33
M08	22-Jun-07	09:35	SUNNY	NORMAL	MID-FLOOD	29.0	A	6.00	25.65	31.15	5.31	76.85	2.96	8.30	7.17
M08	22-Jun-07	09:35	SUNNY	NORMAL	MID-FLOOD	29.0	1	11.00	24.40	33.20	4.68	65.70	3.20	8.27	6.89
M08	22-Jun-07	09:35	SUNNY	NORMAL	MID-FLOOD	29.0	2	11.00	24.30	33.30	4.60	65.30	3.15	8.27	6.67
M08	22-Jun-07	09:35	SUNNY	NORMAL	MID-FLOOD	29.0	A	11.00	24.35	33.25	4.64	65.50	3.18	8.27	6.78
M08	22-Jun-07	09:35	SUNNY	NORMAL	MID-FLOOD	29.0	DA	0.00	25.57	31.35	5.94	86.25	2.95	8.29	6.93
M09	22-Jun-07	11:39	SUNNY	NORMAL	MID-FLOOD	30.0	1	1.00	26.70	29.10	7.13	105.50	3.66	8.25	8.22
M09	22-Jun-07	11:39	SUNNY	NORMAL	MID-FLOOD	30.0	2	1.00	26.70	29.10	7.16	105.90	3.27	8.23	7.89
M09	22-Jun-07	11:39	SUNNY	NORMAL	MID-FLOOD	30.0	A	1.00	26.70	29.10	7.15	105.70	3.47	8.24	8.06
M09	22-Jun-07	11:39	SUNNY	NORMAL	MID-FLOOD	30.0	1	7.15	25.80	30.90	5.11	73.50	3.12	8.26	6.00
M09	22-Jun-07	11:39	SUNNY	NORMAL	MID-FLOOD	30.0	2	7.15	26.00	30.80	5.01	72.00	3.16	8.27	6.00
M09	22-Jun-07	11:39	SUNNY	NORMAL	MID-FLOOD	30.0	A	7.15	25.90	30.85	5.06	72.75	3.14	8.27	6.00
M09	22-Jun-07	11:39	SUNNY	NORMAL	MID-FLOOD	30.0	1	13.30	24.50	32.60	4.38	61.90	3.21	8.27	6.78
M09	22-Jun-07	11:39	SUNNY	NORMAL	MID-FLOOD	30.0	2	13.30	24.60	32.80	4.34	61.70	3.07	8.27	6.11
M09	22-Jun-07	11:39	SUNNY	NORMAL	MID-FLOOD	30.0	A	13.30	24.55	32.70	4.36	61.80	3.14	8.27	6.45
M09	22-Jun-07	11:39	SUNNY	NORMAL	MID-FLOOD	30.0	DA	0.00	25.72	30.88	5.52	80.08	3.25	8.26	6.83
M10	22-Jun-07	12:00	SUNNY	NORMAL	MID-FLOOD	32.0	1	1.00	26.80	28.80	7.87	116.40	3.55	8.28	7.33
M10	22-Jun-07	12:00	SUNNY	NORMAL	MID-FLOOD	32.0	2	1.00	26.70	28.70	7.85	116.10	3.78	8.29	7.00
M10	22-Jun-07	12:00	SUNNY	NORMAL	MID-FLOOD	32.0	A	1.00	26.75	28.75	7.86	116.25	3.67	8.29	7.17
M10	22-Jun-07	12:00	SUNNY	NORMAL	MID-FLOOD	32.0	1	6.25	26.00	29.80	5.66	83.20	3.26	8.29	7.22
M10	22-Jun-07	12:00	SUNNY	NORMAL	MID-FLOOD	32.0	2	6.25	26.10	29.90	5.54	80.70	3.17	8.29	7.33
M10	22-Jun-07	12:00	SUNNY	NORMAL	MID-FLOOD	32.0	A	6.25	26.05	29.85	5.60	81.95	3.22	8.29	7.28
M10	22-Jun-07	12:00	SUNNY	NORMAL	MID-FLOOD	32.0	1	11.50	25.30	31.10	4.80	69.90	3.80	8.29	7.33
M10	22-Jun-07	12:00	SUNNY	NORMAL	MID-FLOOD	32.0	2	11.50	25.20	31.10	4.75	68.70	3.85	8.29	7.56
M10	22-Jun-07	12:00	SUNNY	NORMAL	MID-FLOOD	32.0	A	11.50	25.25	31.10	4.78	69.30	3.83	8.29	7.45
M10	22-Jun-07	12:00	SUNNY	NORMAL	MID-FLOOD	32.0	DA	0.00	26.02	29.90	6.08	89.17	3.57	8.29	7.30
M01A	22-Jun-07	09:54	SUNNY	NORMAL	MID-FLOOD	29.0	1	7.00	26.40	27.30	6.19	91.30	3.86	8.17	5.33
M01A	22-Jun-07	09:54	SUNNY	NORMAL	MID-FLOOD	29.0	2	7.00	26.40	27.30	6.23	91.80	3.75	8.18	5.56
M01A	22-Jun-07	09:54	SUNNY	NORMAL	MID-FLOOD	29.0	A	7.00	26.40	27.30	6.21	91.55	3.81	8.18	5.45
M02A	22-Jun-07	11:22	SUNNY	NORMAL	MID-FLOOD	30.0	1	7.90	26.70	27.60	6.68	98.80	4.20	8.18	6.56
M02A	22-Jun-07	11:22	SUNNY	NORMAL	MID-FLOOD	30.0	2	7.90	26.70	27.60	6.54	96.90	4.23	8.19	6.78
M02A	22-Jun-07	11:22	SUNNY	NORMAL	MID-FLOOD	30.0	A	7.90	26.70	27.60	6.61	97.85	4.22	8.19	6.67
M03M5A	22-Jun-07	11:35	SUNNY	NORMAL	MID-FLOOD	30.0	1	7.90	26.20	28.20	5.43	79.90	4.41	8.20	6.56
M03M5A	22-Jun-07	11:35	SUNNY	NORMAL	MID-FLOOD	30.0	2	7.90	26.30	28.30	5.34	78.60	4.30	8.21	7.00
M03M5A	22-Jun-07	11:35	SUNNY	NORMAL	MID-FLOOD	30.0	A	7.90	26.25	28.25	5.39	79.25	4.36	8.21	6.78
M03M5A	22-Jun-07	11:35	SUNNY	NORMAL	MID-FLOOD	30.0	DA	0.00	26.25	28.25	5.39	79.25	4.36	8.21	6.78
M04B	22-Jun-07	11:07	SUNNY	NORMAL	MID-FLOOD	30.0	1	7.90	26.60	27.40	6.75	99.90	4.37	8.20	5.67
M04B	22-Jun-07	11:07	SUNNY	NORMAL	MID-FLOOD	30.0	2	7.90	26.60	27.40	6.67	98.80	4.60	8.20	6.11
M04B	22-Jun-07	11:07	SUNNY	NORMAL	MID-FLOOD	30.0	A	7.90	26.60	27.40	6.71	99.35	4.49	8.20	5.89
M05B	22-Jun-07	11:45	SUNNY	NORMAL	MID-FLOOD	30.0	1	7.90	26.40	27.60	6.04	89.20	4.20	8.22	6.00
M05B	22-Jun-07	11:45	SUNNY	NORMAL	MID-FLOOD	30.0	2	7.90	26.50	27.70	6.14	90.40	4.17	8.22	6.33
M05B	22-Jun-07	11:45	SUNNY	NORMAL	MID-FLOOD	30.0	A	7.90	26.45	27.65	6.09	89.80	4.19	8.22	6.17
M06	22-Jun-07	10:18	SUNNY	NORMAL	MID-FLOOD	30.0	1	5.00	26.60	27.30	6.42	94.80	4.34	8.23	6.11
M06	22-Jun-07	10:18	SUNNY	NORMAL	MID-FLOOD	30.0	2	5.00	26.60	27.30	6.44	95.00	4.38	8.22	6.33
M06	22-Jun-07	10:18	SUNNY	NORMAL	MID-FLOOD	30.0	A	5.00	26.60	27.30	6.43	94.90	4.36	8.23	6.22
M11	22-Jun-07	09:40	SUNNY	NORMAL	MID-FLOOD	29.0	1	6.50	26.40	27.50	6.28	92.50	4.14	8.18	5.89
M11	22-Jun-07	09:40	SUNNY	NORMAL	MID-FLOOD	29.0	2	6.50	26.40	27.30	6.26	92.20	4.30	8.17	5.89
M11	22-Jun-07	09:40	SUNNY	NORMAL	MID-FLOOD	29.0	A	6.50	26.40	27.40	6.27	92.35	4.22	8.18	5.89
M12	22-Jun-07	10:42	SUNNY	NORMAL	MID-FLOOD	30.0	1	5.50	26.50	27.40	6.00	88.60	3.89	8.22	6.89
M12	22-Jun-07	10:42	SUNNY	NORMAL	MID-FLOOD	30.0	2	5.50	26.60	27.40	6.03	89.00	3.67	8.23	7.11
M12	22-Jun-07	10:42	SUNNY	NORMAL	MID-FLOOD	30.0	A	5.50	26.55	27.40	6.02	88.80	3.78	8.23	7.00
C1	25-Jun-07	01:30	CLOUDY	NORMAL	MID-EBB	31.0	1	1.00	28.20	25.30	7.11	105.70	3.42	8.16	2.56
C1	25-Jun-07	01:30	CLOUDY	NORMAL	MID-EBB	31.0	2	1.00	28.10	25.40	6.82	99.80	3.50	8.17	2.67
C1	25-Jun-07	01:30	CLOUDY	NORMAL	MID-EBB	31.0	A	1.00	28.15	25.35	6.97	102.75	3.46	8.17	2.62
C1	25-Jun-07	01:30	CLOUDY	NORMAL	MID-EBB	31.0	1	7.30	27.60	27.60	5.63	83.30	3.73	8.22	3.11

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
C1	25-Jun-07	01:30	CLOUDY	NORMAL	MID-EBB	31.0	2	7.30	27.30	28.40	5.32	79.00	3.84	8.24	3.00
C1	25-Jun-07	01:30	CLOUDY	NORMAL	MID-EBB	31.0	A	7.30	27.45	28.00	5.48	81.15	3.79	8.23	3.06
C1	25-Jun-07	01:30	CLOUDY	NORMAL	MID-EBB	31.0	1	13.60	24.70	31.90	1.94	28.60	3.10	8.26	2.56
C1	25-Jun-07	01:30	CLOUDY	NORMAL	MID-EBB	31.0	2	13.60	24.60	32.20	2.06	30.20	3.28	8.26	2.56
C1	25-Jun-07	01:30	CLOUDY	NORMAL	MID-EBB	31.0	A	13.60	24.65	32.05	2.00	29.40	3.19	8.26	2.56
C1	25-Jun-07	01:30	CLOUDY	NORMAL	MID-EBB	31.0	DA	0.00	26.75	28.47	4.81	71.10	3.48	8.22	2.74
C2	25-Jun-07	10:07	CLOUDY	NORMAL	MID-EBB	30.0	1	1.00	27.80	24.90	6.76	98.20	2.75	8.19	2.78
C2	25-Jun-07	10:07	CLOUDY	NORMAL	MID-EBB	30.0	2	1.00	27.90	25.40	6.60	96.10	2.90	8.18	2.67
C2	25-Jun-07	10:07	CLOUDY	NORMAL	MID-EBB	30.0	A	1.00	27.85	25.15	6.68	97.15	2.83	8.19	2.73
C2	25-Jun-07	10:07	CLOUDY	NORMAL	MID-EBB	30.0	1	10.25	25.60	31.30	2.77	38.70	3.00	8.20	2.44
C2	25-Jun-07	10:07	CLOUDY	NORMAL	MID-EBB	30.0	2	10.25	25.30	31.60	2.86	39.90	3.16	8.23	2.56
C2	25-Jun-07	10:07	CLOUDY	NORMAL	MID-EBB	30.0	A	10.25	25.45	31.45	2.82	39.30	3.08	8.22	2.50
C2	25-Jun-07	10:07	CLOUDY	NORMAL	MID-EBB	30.0	1	19.50	24.00	32.30	1.76	25.10	3.22	8.33	2.56
C2	25-Jun-07	10:07	CLOUDY	NORMAL	MID-EBB	30.0	2	19.50	23.90	32.50	1.88	26.90	3.40	8.34	2.67
C2	25-Jun-07	10:07	CLOUDY	NORMAL	MID-EBB	30.0	A	19.50	23.95	32.40	1.82	26.00	3.31	8.34	2.62
C2	25-Jun-07	10:07	CLOUDY	NORMAL	MID-EBB	30.0	DA	0.00	25.75	29.67	3.77	54.15	3.07	8.25	2.61
M07	25-Jun-07	08:51	CLOUDY	NORMAL	MID-EBB	29.0	1	1.00	27.80	23.40	6.89	99.00	2.93	8.17	2.56
M07	25-Jun-07	08:51	CLOUDY	NORMAL	MID-EBB	29.0	2	1.00	27.90	23.30	6.70	96.10	2.84	8.18	2.67
M07	25-Jun-07	08:51	CLOUDY	NORMAL	MID-EBB	29.0	A	1.00	27.85	23.35	6.80	97.55	2.89	8.18	2.62
M07	25-Jun-07	08:51	CLOUDY	NORMAL	MID-EBB	29.0	1	6.25	26.30	28.60	3.97	58.80	3.34	8.25	2.44
M07	25-Jun-07	08:51	CLOUDY	NORMAL	MID-EBB	29.0	2	6.25	26.50	27.90	4.09	60.60	3.42	8.26	2.56
M07	25-Jun-07	08:51	CLOUDY	NORMAL	MID-EBB	29.0	A	6.25	26.40	28.25	4.03	59.70	3.38	8.26	2.50
M07	25-Jun-07	08:51	CLOUDY	NORMAL	MID-EBB	29.0	1	11.50	24.80	31.20	2.29	33.50	3.56	8.29	2.56
M07	25-Jun-07	08:51	CLOUDY	NORMAL	MID-EBB	29.0	2	11.50	24.90	31.40	2.36	34.20	3.78	8.28	2.67
M07	25-Jun-07	08:51	CLOUDY	NORMAL	MID-EBB	29.0	A	11.50	24.85	31.30	2.33	33.85	3.67	8.29	2.62
M07	25-Jun-07	08:51	CLOUDY	NORMAL	MID-EBB	29.0	DA	0.00	26.37	27.63	4.38	63.70	3.31	8.24	2.58
M08	25-Jun-07	09:12	CLOUDY	NORMAL	MID-EBB	29.0	1	1.00	27.80	24.10	6.96	101.10	2.46	8.19	2.67
M08	25-Jun-07	09:12	CLOUDY	NORMAL	MID-EBB	29.0	2	1.00	27.70	24.50	7.06	102.40	2.73	8.21	2.78
M08	25-Jun-07	09:12	CLOUDY	NORMAL	MID-EBB	29.0	A	1.00	27.75	24.30	7.01	101.75	2.60	8.20	2.73
M08	25-Jun-07	09:12	CLOUDY	NORMAL	MID-EBB	29.0	1	6.65	25.40	30.80	3.18	45.20	3.04	8.26	2.56
M08	25-Jun-07	09:12	CLOUDY	NORMAL	MID-EBB	29.0	2	6.65	25.60	30.50	3.27	46.60	3.18	8.27	2.67
M08	25-Jun-07	09:12	CLOUDY	NORMAL	MID-EBB	29.0	A	6.65	25.50	30.65	3.23	45.90	3.11	8.27	2.62
M08	25-Jun-07	09:12	CLOUDY	NORMAL	MID-EBB	29.0	1	12.30	24.40	32.20	1.97	28.30	3.22	8.30	2.67
M08	25-Jun-07	09:12	CLOUDY	NORMAL	MID-EBB	29.0	2	12.30	24.30	32.40	2.04	29.40	3.10	8.32	2.56
M08	25-Jun-07	09:12	CLOUDY	NORMAL	MID-EBB	29.0	A	12.30	24.35	32.30	2.01	28.85	3.16	8.31	2.62
M08	25-Jun-07	09:12	CLOUDY	NORMAL	MID-EBB	29.0	DA	0.00	25.87	29.08	4.08	58.83	2.96	8.26	2.65
M09	25-Jun-07	08:30	CLOUDY	NORMAL	MID-EBB	29.0	1	1.00	28.00	24.00	7.20	105.20	3.18	8.21	2.44
M09	25-Jun-07	08:30	CLOUDY	NORMAL	MID-EBB	29.0	2	1.00	27.90	24.20	7.06	103.40	3.42	8.21	2.33
M09	25-Jun-07	08:30	CLOUDY	NORMAL	MID-EBB	29.0	A	1.00	27.95	24.10	7.13	104.30	3.30	8.21	2.39
M09	25-Jun-07	08:30	CLOUDY	NORMAL	MID-EBB	29.0	1	7.75	27.40	27.30	5.67	83.70	3.39	8.28	2.56
M09	25-Jun-07	08:30	CLOUDY	NORMAL	MID-EBB	29.0	2	7.75	27.20	27.60	5.47	80.60	3.21	8.29	2.44
M09	25-Jun-07	08:30	CLOUDY	NORMAL	MID-EBB	29.0	A	7.75	27.30	27.45	5.57	82.15	3.30	8.29	2.50
M09	25-Jun-07	08:30	CLOUDY	NORMAL	MID-EBB	29.0	1	14.50	24.40	32.20	2.00	29.00	3.56	8.32	2.67
M09	25-Jun-07	08:30	CLOUDY	NORMAL	MID-EBB	29.0	2	14.50	24.30	32.30	2.11	30.30	3.78	8.31	2.56
M09	25-Jun-07	08:30	CLOUDY	NORMAL	MID-EBB	29.0	A	14.50	24.35	32.25	2.06	29.65	3.67	8.32	2.62
M09	25-Jun-07	08:30	CLOUDY	NORMAL	MID-EBB	29.0	DA	0.00	26.53	27.93	4.92	72.03	3.42	8.27	2.50
M10	25-Jun-07	08:10	CLOUDY	NORMAL	MID-EBB	29.0	1	1.00	28.10	23.60	7.19	105.30	2.79	8.19	3.00
M10	25-Jun-07	08:10	CLOUDY	NORMAL	MID-EBB	29.0	2	1.00	28.00	23.90	7.10	104.00	2.93	8.18	3.00
M10	25-Jun-07	08:10	CLOUDY	NORMAL	MID-EBB	29.0	A	1.00	28.05	23.75	7.15	104.65	2.86	8.19	3.00
M10	25-Jun-07	08:10	CLOUDY	NORMAL	MID-EBB	29.0	1	6.30	27.50	26.80	5.79	85.60	3.06	8.26	2.56
M10	25-Jun-07	08:10	CLOUDY	NORMAL	MID-EBB	29.0	2	6.30	27.60	27.10	5.83	86.20	3.24	8.27	2.67
M10	25-Jun-07	08:10	CLOUDY	NORMAL	MID-EBB	29.0	A	6.30	27.55	26.95	5.81	85.90	3.15	8.27	2.62
M10	25-Jun-07	08:10	CLOUDY	NORMAL	MID-EBB	29.0	1	11.60	24.60	32.00	2.22	31.80	3.50	8.30	2.67
M10	25-Jun-07	08:10	CLOUDY	NORMAL	MID-EBB	29.0	2	11.60	24.70	32.00	2.32	33.10	3.61	8.29	2.78
M10	25-Jun-07	08:10	CLOUDY	NORMAL	MID-EBB	29.0	A	11.60	24.65	32.00	2.27	32.45	3.56	8.30	2.73
M10	25-Jun-07	08:10	CLOUDY	NORMAL	MID-EBB	29.0	DA	0.00	26.75	27.57	5.08	74.33	3.19	8.25	2.78
M01A	25-Jun-07	10:28	CLOUDY	NORMAL	MID-EBB	31.0	1	7.00	27.80	23.30	5.44	80.70	2.53	8.05	4.00
M01A	25-Jun-07	10:28	CLOUDY	NORMAL	MID-EBB	31.0	2	7.00	27.80	23.30	5.50	81.80	2.72	8.05	4.22
M01A	25-Jun-07	10:28	CLOUDY	NORMAL	MID-EBB	31.0	A	7.00	27.80	23.30	5.47	81.25	2.63	8.05	4.11
M02A	25-Jun-07	09:45	CLOUDY	NORMAL	MID-EBB	30.0	1	7.90	27.70	23.50	5.78	85.60	2.25	8.00	3.56
M02A	25-Jun-07	09:45	CLOUDY	NORMAL	MID-EBB	30.0	2	7.90	27.70	23.50	5.72	84.80	2.19	8.02	3.44
M02A	25-Jun-07	09:45	CLOUDY	NORMAL	MID-EBB	30.0	A	7.90	27.70	23.50	5.75	85.20	2.22	8.01	3.50
M03M5A	25-Jun-07	09:21	CLOUDY	NORMAL	MID-EBB	30.0	1	7.90	27.60	23.50	5.77	85.50	2.20	8.01	3.89
M03M5A	25-Jun-07	09:21	CLOUDY	NORMAL	MID-EBB	30.0	2	7.90	27.60	23.50	5.70	84.20	2.54	8.01	3.78
M03M5A	25-Jun-07	09:21	CLOUDY	NORMAL	MID-EBB	30.0	A	7.90	27.60	23.50	5.74	84.85	2.37	8.01	3.84
M03M5A	25-Jun-07	09:21	CLOUDY	NORMAL	MID-EBB	30.0	DA	0.00	27.60	23.50	5.74	84.85	2.37	8.01	3.84
M04B	25-Jun-07	10:04	CLOUDY	NORMAL	MID-EBB	31.0	1	7.90	27.60	23.70	5.40	80.00	2.46	7.99	3.78
M04B	25-Jun-07	10:04	CLOUDY	NORMAL	MID-EBB	31.0	2	7.90	27.60	23.80	5.37	79.30	2.88	8.03	3.89
M04B	25-Jun-07	10:04	CLOUDY	NORMAL	MID-EBB	31.0	A	7.90	27.60	23.75	5.39	79.65	2.67	8.01	3.84
M05B	25-Jun-07	09:32	CLOUDY	NORMAL	MID-EBB	30.0	1	7.90	27.60	23.50	5.60	83.20	3.18	7.97	3.89
M05B	25-Jun-07	09:32	CLOUDY	NORMAL	MID-EBB	30.0	2	7.90	27.60	23.50	5.68	84.10	3.05	7.98	3.78

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M05B	25-Jun-07	09:32	CLOUDY	NORMAL	MID-EBB	30.0	A	7.90	27.60	23.50	5.64	83.65	3.12	7.98	3.84
M06	25-Jun-07	08:38	CLOUDY	NORMAL	MID-EBB	30.0	1	5.00	27.60	23.40	5.80	86.00	2.18	7.94	3.67
M06	25-Jun-07	08:38	CLOUDY	NORMAL	MID-EBB	30.0	2	5.00	27.60	23.40	5.83	86.50	2.43	7.96	3.78
M06	25-Jun-07	08:38	CLOUDY	NORMAL	MID-EBB	30.0	A	5.00	27.60	23.40	5.82	86.25	2.31	7.95	3.73
M11	25-Jun-07	10:39	CLOUDY	NORMAL	MID-EBB	31.0	1	6.50	27.80	23.30	5.37	79.90	2.65	8.04	3.89
M11	25-Jun-07	10:39	CLOUDY	NORMAL	MID-EBB	31.0	2	6.50	27.90	23.30	5.46	81.00	2.36	8.03	3.78
M11	25-Jun-07	10:39	CLOUDY	NORMAL	MID-EBB	31.0	A	6.50	27.85	23.30	5.42	80.45	2.51	8.04	3.84
M12	25-Jun-07	08:56	CLOUDY	NORMAL	MID-EBB	30.0	1	5.50	27.50	23.90	5.73	84.80	2.55	7.91	3.33
M12	25-Jun-07	08:56	CLOUDY	NORMAL	MID-EBB	30.0	2	5.50	27.60	23.90	5.69	84.40	2.78	7.92	3.33
M12	25-Jun-07	08:56	CLOUDY	NORMAL	MID-EBB	30.0	A	5.50	27.55	23.90	5.71	84.60	2.67	7.92	3.33
C1	25-Jun-07	14:16	SUNNY	NORMAL	MID-FLOOD	32.0	1	1.00	28.10	25.90	6.30	92.70	3.03	8.15	2.89
C1	25-Jun-07	14:16	SUNNY	NORMAL	MID-FLOOD	32.0	2	1.00	28.20	26.10	6.44	94.60	2.84	8.14	3.00
C1	25-Jun-07	14:16	SUNNY	NORMAL	MID-FLOOD	32.0	A	1.00	28.15	26.00	6.37	93.65	2.94	8.15	2.95
C1	25-Jun-07	14:16	SUNNY	NORMAL	MID-FLOOD	32.0	1	7.15	27.00	29.50	4.75	70.50	3.42	8.20	3.11
C1	25-Jun-07	14:16	SUNNY	NORMAL	MID-FLOOD	32.0	2	7.15	26.90	29.80	4.90	72.90	3.60	8.19	3.00
C1	25-Jun-07	14:16	SUNNY	NORMAL	MID-FLOOD	32.0	A	7.15	26.95	29.65	4.83	71.70	3.51	8.20	3.06
C1	25-Jun-07	14:16	SUNNY	NORMAL	MID-FLOOD	32.0	1	13.30	24.40	32.60	2.36	33.40	3.78	8.24	3.11
C1	25-Jun-07	14:16	SUNNY	NORMAL	MID-FLOOD	32.0	2	13.30	24.30	32.70	2.26	32.00	3.92	8.25	3.00
C1	25-Jun-07	14:16	SUNNY	NORMAL	MID-FLOOD	32.0	A	13.30	24.35	32.65	2.31	32.70	3.85	8.25	3.06
C1	25-Jun-07	14:16	SUNNY	NORMAL	MID-FLOOD	32.0	DA	0.00	26.48	29.43	4.50	66.02	3.43	8.20	3.02
C2	25-Jun-07	17:00	SUNNY	NORMAL	MID-FLOOD	32.0	1	1.00	28.20	26.90	6.52	97.60	2.74	8.16	2.89
C2	25-Jun-07	17:00	SUNNY	NORMAL	MID-FLOOD	32.0	2	1.00	28.10	26.80	6.60	98.60	2.63	8.18	3.00
C2	25-Jun-07	17:00	SUNNY	NORMAL	MID-FLOOD	32.0	A	1.00	28.15	26.85	6.56	98.10	2.69	8.17	2.95
C2	25-Jun-07	17:00	SUNNY	NORMAL	MID-FLOOD	32.0	1	10.10	25.80	30.90	3.73	53.70	2.92	8.26	3.11
C2	25-Jun-07	17:00	SUNNY	NORMAL	MID-FLOOD	32.0	2	10.10	25.70	31.20	3.60	52.00	2.88	8.27	3.11
C2	25-Jun-07	17:00	SUNNY	NORMAL	MID-FLOOD	32.0	A	10.10	25.75	31.05	3.67	52.85	2.90	8.27	3.11
C2	25-Jun-07	17:00	SUNNY	NORMAL	MID-FLOOD	32.0	1	19.20	23.90	32.90	2.32	32.60	3.18	8.33	3.89
C2	25-Jun-07	17:00	SUNNY	NORMAL	MID-FLOOD	32.0	2	19.20	23.90	32.80	2.20	31.00	3.24	8.32	3.67
C2	25-Jun-07	17:00	SUNNY	NORMAL	MID-FLOOD	32.0	A	19.20	23.90	32.85	2.26	31.80	3.21	8.33	3.78
C2	25-Jun-07	17:00	SUNNY	NORMAL	MID-FLOOD	32.0	DA	0.00	25.93	30.25	4.16	60.92	2.93	8.25	3.28
M07	25-Jun-07	15:44	SUNNY	NORMAL	MID-FLOOD	32.0	1	1.00	28.30	25.30	6.19	91.20	3.10	8.14	3.56
M07	25-Jun-07	15:44	SUNNY	NORMAL	MID-FLOOD	32.0	2	1.00	28.20	25.40	6.07	89.60	3.00	8.16	3.44
M07	25-Jun-07	15:44	SUNNY	NORMAL	MID-FLOOD	32.0	A	1.00	28.25	25.35	6.13	90.40	3.05	8.15	3.50
M07	25-Jun-07	15:44	SUNNY	NORMAL	MID-FLOOD	32.0	1	6.35	26.40	29.60	4.06	58.10	3.42	8.21	3.11
M07	25-Jun-07	15:44	SUNNY	NORMAL	MID-FLOOD	32.0	2	6.35	26.50	29.40	4.02	57.50	3.21	8.22	3.00
M07	25-Jun-07	15:44	SUNNY	NORMAL	MID-FLOOD	32.0	A	6.35	26.45	29.50	4.04	57.80	3.32	8.22	3.06
M07	25-Jun-07	15:44	SUNNY	NORMAL	MID-FLOOD	32.0	1	11.70	25.00	31.90	2.45	35.60	3.11	8.26	3.00
M07	25-Jun-07	15:44	SUNNY	NORMAL	MID-FLOOD	32.0	2	11.70	24.90	31.80	2.39	34.80	3.03	8.27	3.00
M07	25-Jun-07	15:44	SUNNY	NORMAL	MID-FLOOD	32.0	A	11.70	24.95	31.85	2.42	35.20	3.07	8.27	3.00
M07	25-Jun-07	15:44	SUNNY	NORMAL	MID-FLOOD	32.0	DA	0.00	26.55	28.90	4.20	61.13	3.15	8.21	3.19
M08	25-Jun-07	16:05	SUNNY	NORMAL	MID-FLOOD	32.0	1	1.00	28.20	25.60	6.50	97.20	2.63	8.18	3.11
M08	25-Jun-07	16:05	SUNNY	NORMAL	MID-FLOOD	32.0	2	1.00	28.10	25.80	6.40	95.70	2.84	8.16	3.22
M08	25-Jun-07	16:05	SUNNY	NORMAL	MID-FLOOD	32.0	A	1.00	28.15	25.70	6.45	96.45	2.74	8.17	3.17
M08	25-Jun-07	16:05	SUNNY	NORMAL	MID-FLOOD	32.0	1	6.55	26.20	29.70	4.29	61.80	3.01	8.24	3.00
M08	25-Jun-07	16:05	SUNNY	NORMAL	MID-FLOOD	32.0	2	6.55	26.10	29.90	4.16	60.00	2.94	8.23	3.00
M08	25-Jun-07	16:05	SUNNY	NORMAL	MID-FLOOD	32.0	A	6.55	26.15	29.80	4.23	60.90	2.98	8.24	3.00
M08	25-Jun-07	16:05	SUNNY	NORMAL	MID-FLOOD	32.0	1	12.10	24.60	32.20	2.62	37.00	3.18	8.29	3.89
M08	25-Jun-07	16:05	SUNNY	NORMAL	MID-FLOOD	32.0	2	12.10	24.50	32.40	2.50	35.40	3.29	8.30	3.67
M08	25-Jun-07	16:05	SUNNY	NORMAL	MID-FLOOD	32.0	A	12.10	24.55	32.30	2.56	36.20	3.24	8.30	3.78
M08	25-Jun-07	16:05	SUNNY	NORMAL	MID-FLOOD	32.0	DA	0.00	26.28	29.27	4.41	64.52	2.98	8.23	3.32
M09	25-Jun-07	15:23	SUNNY	NORMAL	MID-FLOOD	32.0	1	1.00	28.10	26.20	6.27	93.00	3.16	8.16	2.44
M09	25-Jun-07	15:23	SUNNY	NORMAL	MID-FLOOD	32.0	2	1.00	28.20	26.40	6.10	90.60	3.00	8.17	2.67
M09	25-Jun-07	15:23	SUNNY	NORMAL	MID-FLOOD	32.0	A	1.00	28.15	26.30	6.19	91.80	3.08	8.17	2.56
M09	25-Jun-07	15:23	SUNNY	NORMAL	MID-FLOOD	32.0	1	7.70	26.40	30.00	4.46	64.80	3.48	8.24	2.67
M09	25-Jun-07	15:23	SUNNY	NORMAL	MID-FLOOD	32.0	2	7.70	26.30	30.30	4.36	63.40	3.51	8.23	2.78
M09	25-Jun-07	15:23	SUNNY	NORMAL	MID-FLOOD	32.0	A	7.70	26.35	30.15	4.41	64.10	3.50	8.24	2.73
M09	25-Jun-07	15:23	SUNNY	NORMAL	MID-FLOOD	32.0	1	14.40	24.30	32.80	2.54	36.10	3.60	8.28	3.56
M09	25-Jun-07	15:23	SUNNY	NORMAL	MID-FLOOD	32.0	2	14.40	24.20	32.90	2.42	34.60	3.54	8.30	3.33
M09	25-Jun-07	15:23	SUNNY	NORMAL	MID-FLOOD	32.0	A	14.40	24.25	32.85	2.48	35.35	3.57	8.29	3.45
M09	25-Jun-07	15:23	SUNNY	NORMAL	MID-FLOOD	32.0	DA	0.00	26.25	29.77	4.36	63.75	3.38	8.23	2.91
M10	25-Jun-07	15:03	SUNNY	NORMAL	MID-FLOOD	32.0	1	1.00	28.20	25.90	6.32	93.50	2.74	8.14	3.11
M10	25-Jun-07	15:03	SUNNY	NORMAL	MID-FLOOD	32.0	2	1.00	28.30	25.60	6.44	95.10	2.60	8.15	3.00
M10	25-Jun-07	15:03	SUNNY	NORMAL	MID-FLOOD	32.0	A	1.00	28.25	25.75	6.38	94.30	2.67	8.15	3.06
M10	25-Jun-07	15:03	SUNNY	NORMAL	MID-FLOOD	32.0	1	6.20	26.30	29.80	4.83	70.00	3.03	8.22	3.00
M10	25-Jun-07	15:03	SUNNY	NORMAL	MID-FLOOD	32.0	2	6.20	26.50	29.50	4.70	68.20	3.10	8.21	3.00
M10	25-Jun-07	15:03	SUNNY	NORMAL	MID-FLOOD	32.0	A	6.20	26.40	29.65	4.77	69.10	3.07	8.22	3.00
M10	25-Jun-07	15:03	SUNNY	NORMAL	MID-FLOOD	32.0	1	11.40	24.50	32.70	2.93	40.70	3.22	8.24	3.33
M10	25-Jun-07	15:03	SUNNY	NORMAL	MID-FLOOD	32.0	2	11.40	24.40	32.60	2.80	39.10	3.34	8.26	3.33
M10	25-Jun-07	15:03	SUNNY	NORMAL	MID-FLOOD	32.0	A	11.40	24.45	32.65	2.87	39.90	3.28	8.25	3.33
M10	25-Jun-07	15:03	SUNNY	NORMAL	MID-FLOOD	32.0	DA	0.00	26.37	29.35	4.67	67.77	3.01	8.20	3.13
M01A	25-Jun-07	15:41	SUNNY	NORMAL	MID-FLOOD	33.0	1	7.00	27.30	25.40	5.37	79.30	1.93	8.03	3.44

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M01A	25-Jun-07	15:41	SUNNY	NORMAL	MID-FLOOD	33.0	2	7.00	27.30	25.40	5.28	77.90	2.05	8.02	3.67
M01A	25-Jun-07	15:41	SUNNY	NORMAL	MID-FLOOD	33.0	A	7.00	27.30	25.40	5.33	78.60	1.99	8.03	3.56
M02A	25-Jun-07	14:51	SUNNY	NORMAL	MID-FLOOD	33.0	1	7.90	27.60	24.40	5.38	80.00	2.05	8.04	3.56
M02A	25-Jun-07	14:51	SUNNY	NORMAL	MID-FLOOD	33.0	2	7.90	27.60	24.40	5.32	79.00	2.27	8.03	3.67
M02A	25-Jun-07	14:51	SUNNY	NORMAL	MID-FLOOD	33.0	A	7.90	27.60	24.40	5.35	79.50	2.16	8.04	3.62
M03M5A	25-Jun-07	15:03	SUNNY	NORMAL	MID-FLOOD	32.0	1	7.90	27.10	25.30	4.88	71.70	2.36	8.05	4.89
M03M5A	25-Jun-07	15:03	SUNNY	NORMAL	MID-FLOOD	32.0	2	7.90	27.10	25.30	4.79	70.50	2.44	8.03	5.11
M03M5A	25-Jun-07	15:03	SUNNY	NORMAL	MID-FLOOD	32.0	A	7.90	27.10	25.30	4.84	71.10	2.40	8.04	5.00
M03M5A	25-Jun-07	15:03	SUNNY	NORMAL	MID-FLOOD	32.0	DA	0.00	27.10	25.30	4.84	71.10	2.40	8.04	5.00
M04B	25-Jun-07	14:37	SUNNY	NORMAL	MID-FLOOD	33.0	1	7.90	27.80	24.30	5.24	78.00	1.97	8.06	3.78
M04B	25-Jun-07	14:37	SUNNY	NORMAL	MID-FLOOD	33.0	2	7.90	27.80	24.30	5.18	76.90	2.08	8.04	3.67
M04B	25-Jun-07	14:37	SUNNY	NORMAL	MID-FLOOD	33.0	A	7.90	27.80	24.30	5.21	77.45	2.03	8.05	3.73
M05B	25-Jun-07	15:15	SUNNY	NORMAL	MID-FLOOD	32.0	1	7.90	27.30	25.00	4.68	69.00	1.59	8.01	3.89
M05B	25-Jun-07	15:15	SUNNY	NORMAL	MID-FLOOD	32.0	2	7.90	27.30	25.10	4.73	69.80	1.70	8.01	4.00
M05B	25-Jun-07	15:15	SUNNY	NORMAL	MID-FLOOD	32.0	A	7.90	27.30	25.05	4.71	69.40	1.65	8.01	3.95
M06	25-Jun-07	16:15	SUNNY	NORMAL	MID-FLOOD	32.0	1	5.00	27.40	25.30	4.24	62.80	2.17	8.00	3.33
M06	25-Jun-07	16:15	SUNNY	NORMAL	MID-FLOOD	32.0	2	5.00	27.30	25.30	4.22	62.50	2.50	7.98	3.22
M06	25-Jun-07	16:15	SUNNY	NORMAL	MID-FLOOD	32.0	A	5.00	27.35	25.30	4.23	62.65	2.34	7.99	3.28
M11	25-Jun-07	15:54	SUNNY	NORMAL	MID-FLOOD	33.0	1	6.50	27.30	25.30	5.24	77.10	1.74	8.03	4.00
M11	25-Jun-07	15:54	SUNNY	NORMAL	MID-FLOOD	33.0	2	6.50	27.30	25.40	5.20	76.50	1.70	8.03	3.89
M11	25-Jun-07	15:54	SUNNY	NORMAL	MID-FLOOD	33.0	A	6.50	27.30	25.35	5.22	76.80	1.72	8.03	3.95
M12	25-Jun-07	16:36	SUNNY	NORMAL	MID-FLOOD	32.0	1	5.50	27.40	25.20	4.55	67.60	2.36	8.00	4.00
M12	25-Jun-07	16:36	SUNNY	NORMAL	MID-FLOOD	32.0	2	5.50	27.40	25.20	4.30	64.20	2.02	8.00	4.00
M12	25-Jun-07	16:36	SUNNY	NORMAL	MID-FLOOD	32.0	A	5.50	27.40	25.20	4.43	65.90	2.19	8.00	4.00
C1	27-Jun-07	12:45	RAINY	NORMAL	MID-EBB	30.0	1	1.00	28.50	22.60	6.80	97.80	1.40	8.29	2.22
C1	27-Jun-07	12:45	RAINY	NORMAL	MID-EBB	30.0	2	1.00	28.50	22.60	6.63	96.00	1.53	8.32	2.44
C1	27-Jun-07	12:45	RAINY	NORMAL	MID-EBB	30.0	A	1.00	28.50	22.60	6.72	96.90	1.47	8.31	2.33
C1	27-Jun-07	12:45	RAINY	NORMAL	MID-EBB	30.0	1	7.00	28.00	24.50	5.83	83.60	1.72	8.30	2.33
C1	27-Jun-07	12:45	RAINY	NORMAL	MID-EBB	30.0	2	7.00	28.00	24.30	5.99	85.20	1.78	8.32	2.33
C1	27-Jun-07	12:45	RAINY	NORMAL	MID-EBB	30.0	A	7.00	28.00	24.40	5.91	84.40	1.75	8.31	2.33
C1	27-Jun-07	12:45	RAINY	NORMAL	MID-EBB	30.0	1	13.00	24.60	32.60	2.06	29.10	1.73	8.32	2.44
C1	27-Jun-07	12:45	RAINY	NORMAL	MID-EBB	30.0	2	13.00	24.60	32.90	2.13	30.00	1.60	8.32	2.33
C1	27-Jun-07	12:45	RAINY	NORMAL	MID-EBB	30.0	A	13.00	24.60	32.75	2.10	29.55	1.67	8.32	2.39
C1	27-Jun-07	12:45	RAINY	NORMAL	MID-EBB	30.0	DA	0.00	27.03	26.58	4.91	70.28	1.63	8.31	2.35
C2	27-Jun-07	10:22	RAINY	NORMAL	MID-EBB	29.0	1	1.00	28.40	22.80	6.36	90.80	1.86	8.24	2.56
C2	27-Jun-07	10:22	RAINY	NORMAL	MID-EBB	29.0	2	1.00	28.20	22.70	6.52	92.90	2.00	8.26	2.67
C2	27-Jun-07	10:22	RAINY	NORMAL	MID-EBB	29.0	A	1.00	28.30	22.75	6.44	91.85	1.93	8.25	2.62
C2	27-Jun-07	10:22	RAINY	NORMAL	MID-EBB	29.0	1	10.35	28.00	24.00	5.45	78.00	1.73	8.27	2.89
C2	27-Jun-07	10:22	RAINY	NORMAL	MID-EBB	29.0	2	10.35	27.90	24.00	5.22	75.70	1.65	8.26	2.78
C2	27-Jun-07	10:22	RAINY	NORMAL	MID-EBB	29.0	A	10.35	27.95	24.00	5.34	76.85	1.69	8.27	2.84
C2	27-Jun-07	10:22	RAINY	NORMAL	MID-EBB	29.0	1	19.70	24.20	32.70	2.69	35.90	2.12	8.26	2.67
C2	27-Jun-07	10:22	RAINY	NORMAL	MID-EBB	29.0	2	19.70	24.20	32.60	2.75	36.80	2.45	8.26	2.78
C2	27-Jun-07	10:22	RAINY	NORMAL	MID-EBB	29.0	A	19.70	24.20	32.65	2.72	36.35	2.29	8.26	2.73
C2	27-Jun-07	10:22	RAINY	NORMAL	MID-EBB	29.0	DA	0.00	26.82	26.47	4.83	68.35	1.97	8.26	2.73
M07	27-Jun-07	08:57	RAINY	NORMAL	MID-EBB	28.0	1	1.00	28.20	23.10	6.00	86.60	1.80	8.22	2.33
M07	27-Jun-07	08:57	RAINY	NORMAL	MID-EBB	28.0	2	1.00	28.30	23.10	6.03	86.80	1.69	8.22	2.44
M07	27-Jun-07	08:57	RAINY	NORMAL	MID-EBB	28.0	A	1.00	28.25	23.10	6.02	86.70	1.75	8.22	2.39
M07	27-Jun-07	08:57	RAINY	NORMAL	MID-EBB	28.0	1	6.20	28.20	23.40	5.69	81.60	1.83	8.23	2.67
M07	27-Jun-07	08:57	RAINY	NORMAL	MID-EBB	28.0	2	6.20	28.20	23.50	5.80	82.90	1.98	8.22	2.78
M07	27-Jun-07	08:57	RAINY	NORMAL	MID-EBB	28.0	A	6.20	28.20	23.45	5.75	82.25	1.91	8.23	2.73
M07	27-Jun-07	08:57	RAINY	NORMAL	MID-EBB	28.0	1	11.40	25.40	30.20	2.26	31.00	2.06	8.21	2.67
M07	27-Jun-07	08:57	RAINY	NORMAL	MID-EBB	28.0	2	11.40	25.40	30.20	2.41	32.40	2.09	8.22	2.56
M07	27-Jun-07	08:57	RAINY	NORMAL	MID-EBB	28.0	A	11.40	25.40	30.20	2.34	31.70	2.08	8.22	2.62
M07	27-Jun-07	08:57	RAINY	NORMAL	MID-EBB	28.0	DA	0.00	27.28	25.58	4.70	66.88	1.91	8.22	2.58
M08	27-Jun-07	09:18	RAINY	NORMAL	MID-EBB	28.0	1	1.00	28.20	22.70	6.12	88.00	1.39	8.24	2.67
M08	27-Jun-07	09:18	RAINY	NORMAL	MID-EBB	28.0	2	1.00	28.30	22.60	5.97	85.30	1.51	8.24	2.78
M08	27-Jun-07	09:18	RAINY	NORMAL	MID-EBB	28.0	A	1.00	28.25	22.65	6.05	86.65	1.45	8.24	2.73
M08	27-Jun-07	09:18	RAINY	NORMAL	MID-EBB	28.0	1	6.55	28.20	23.40	5.73	82.20	1.65	8.24	2.78
M08	27-Jun-07	09:18	RAINY	NORMAL	MID-EBB	28.0	2	6.55	28.20	23.40	5.78	82.80	1.53	8.24	2.67
M08	27-Jun-07	09:18	RAINY	NORMAL	MID-EBB	28.0	A	6.55	28.20	23.40	5.76	82.50	1.59	8.24	2.73
M08	27-Jun-07	09:18	RAINY	NORMAL	MID-EBB	28.0	1	12.10	24.40	32.20	1.14	15.30	1.18	8.24	3.00
M08	27-Jun-07	09:18	RAINY	NORMAL	MID-EBB	28.0	2	12.10	24.30	32.30	1.11	14.90	1.30	8.25	2.89
M08	27-Jun-07	09:18	RAINY	NORMAL	MID-EBB	28.0	A	12.10	24.35	32.25	1.13	15.10	1.24	8.25	2.95
M08	27-Jun-07	09:18	RAINY	NORMAL	MID-EBB	28.0	DA	0.00	26.93	26.10	4.31	61.42	1.43	8.24	2.80
M09	27-Jun-07	11:25	RAINY	NORMAL	MID-EBB	29.0	1	1.00	28.30	22.90	6.23	89.30	1.69	8.25	2.22
M09	27-Jun-07	11:25	RAINY	NORMAL	MID-EBB	29.0	2	1.00	28.40	22.80	6.21	88.90	1.61	8.21	2.44
M09	27-Jun-07	11:25	RAINY	NORMAL	MID-EBB	29.0	A	1.00	28.35	22.85	6.22	89.10	1.65	8.23	2.33
M09	27-Jun-07	11:25	RAINY	NORMAL	MID-EBB	29.0	1	7.10	28.00	24.70	5.56	79.10	1.66	8.23	2.44
M09	27-Jun-07	11:25	RAINY	NORMAL	MID-EBB	29.0	2	7.10	28.00	24.40	5.52	78.40	1.80	8.23	2.33
M09	27-Jun-07	11:25	RAINY	NORMAL	MID-EBB	29.0	A	7.10	28.00	24.55	5.54	78.75	1.73	8.23	2.39
M09	27-Jun-07	11:25	RAINY	NORMAL	MID-EBB	29.0	1	13.20	25.80	30.50	2.38	32.00	1.93	8.25	2.78

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M09	27-Jun-07	11:25	RAINY	NORMAL	MID-EBB	29.0	2	13.20	26.00	30.30	2.46	32.80	1.85	8.25	2.78
M09	27-Jun-07	11:25	RAINY	NORMAL	MID-EBB	29.0	A	13.20	25.90	30.40	2.42	32.40	1.89	8.25	2.78
M09	27-Jun-07	11:25	RAINY	NORMAL	MID-EBB	29.0	DA	0.00	27.42	25.93	4.73	66.75	1.76	8.24	2.50
M10	27-Jun-07	11:46	RAINY	NORMAL	MID-EBB	29.0	1	1.00	28.80	22.10	6.79	97.80	1.85	8.31	2.44
M10	27-Jun-07	11:46	RAINY	NORMAL	MID-EBB	29.0	2	1.00	28.70	22.00	6.82	98.10	1.82	8.32	2.67
M10	27-Jun-07	11:46	RAINY	NORMAL	MID-EBB	29.0	A	1.00	28.75	22.05	6.81	97.95	1.84	8.32	2.56
M10	27-Jun-07	11:46	RAINY	NORMAL	MID-EBB	29.0	1	6.10	27.90	24.70	5.50	78.40	2.02	8.32	2.78
M10	27-Jun-07	11:46	RAINY	NORMAL	MID-EBB	29.0	2	6.10	27.80	24.80	5.40	78.00	1.93	8.32	2.89
M10	27-Jun-07	11:46	RAINY	NORMAL	MID-EBB	29.0	A	6.10	27.85	24.75	5.45	78.20	1.98	8.32	2.84
M10	27-Jun-07	11:46	RAINY	NORMAL	MID-EBB	29.0	1	11.20	24.20	33.00	1.60	21.20	2.10	8.32	2.89
M10	27-Jun-07	11:46	RAINY	NORMAL	MID-EBB	29.0	2	11.20	24.10	33.10	1.58	20.90	1.99	8.32	3.00
M10	27-Jun-07	11:46	RAINY	NORMAL	MID-EBB	29.0	A	11.20	24.15	33.05	1.59	21.05	2.05	8.32	2.95
M10	27-Jun-07	11:46	RAINY	NORMAL	MID-EBB	29.0	DA	0.00	26.92	26.62	4.62	65.73	1.95	8.32	2.78
M01A	27-Jun-07	11:09	RAINY	NORMAL	MID-EBB	30.0	1	7.00	28.40	21.60	5.85	85.00	2.34	8.03	2.78
M01A	27-Jun-07	11:09	RAINY	NORMAL	MID-EBB	30.0	2	7.00	28.40	21.80	5.68	82.80	2.50	8.02	2.89
M01A	27-Jun-07	11:09	RAINY	NORMAL	MID-EBB	30.0	A	7.00	28.40	21.70	5.77	83.90	2.42	8.03	2.84
M02A	27-Jun-07	10:20	RAINY	NORMAL	MID-EBB	30.0	1	7.90	28.20	22.00	5.97	86.60	3.26	8.01	3.56
M02A	27-Jun-07	10:20	RAINY	NORMAL	MID-EBB	30.0	2	7.90	28.20	22.00	5.75	83.50	3.02	8.01	3.33
M02A	27-Jun-07	10:20	RAINY	NORMAL	MID-EBB	30.0	A	7.90	28.20	22.00	5.86	85.05	3.14	8.01	3.45
M03M5A	27-Jun-07	10:31	RAINY	NORMAL	MID-EBB	30.0	1	7.90	28.30	21.70	5.77	83.90	2.68	8.05	3.56
M03M5A	27-Jun-07	10:31	RAINY	NORMAL	MID-EBB	30.0	2	7.90	28.30	21.80	5.83	84.60	2.84	8.06	3.67
M03M5A	27-Jun-07	10:31	RAINY	NORMAL	MID-EBB	30.0	A	7.90	28.30	21.75	5.80	84.25	2.76	8.06	3.62
M03M5A	27-Jun-07	10:31	RAINY	NORMAL	MID-EBB	30.0	DA	0.00	28.30	21.75	5.80	84.25	2.76	8.06	3.62
M04B	27-Jun-07	10:06	RAINY	NORMAL	MID-EBB	29.0	1	7.90	28.10	22.10	5.85	84.90	2.88	7.98	4.78
M04B	27-Jun-07	10:06	RAINY	NORMAL	MID-EBB	29.0	2	7.90	28.10	22.10	5.77	83.60	3.15	7.99	4.67
M04B	27-Jun-07	10:06	RAINY	NORMAL	MID-EBB	29.0	A	7.90	28.10	22.10	5.81	84.25	3.02	7.99	4.73
M05B	27-Jun-07	10:39	RAINY	NORMAL	MID-EBB	30.0	1	7.90	28.30	21.70	6.08	88.30	2.43	8.03	3.22
M05B	27-Jun-07	10:39	RAINY	NORMAL	MID-EBB	30.0	2	7.90	28.30	21.70	5.98	87.00	2.56	8.04	3.33
M05B	27-Jun-07	10:39	RAINY	NORMAL	MID-EBB	30.0	A	7.90	28.30	21.70	6.03	87.65	2.50	8.04	3.28
M06	27-Jun-07	09:47	RAINY	NORMAL	MID-EBB	29.0	1	5.00	28.10	22.10	5.97	87.10	2.04	8.03	2.56
M06	27-Jun-07	09:47	RAINY	NORMAL	MID-EBB	29.0	2	5.00	28.20	22.30	5.93	86.60	2.19	8.05	2.67
M06	27-Jun-07	09:47	RAINY	NORMAL	MID-EBB	29.0	A	5.00	28.15	22.20	5.95	86.85	2.12	8.04	2.62
M11	27-Jun-07	11:18	RAINY	NORMAL	MID-EBB	30.0	1	6.50	28.30	21.90	5.78	84.10	2.45	8.00	3.00
M11	27-Jun-07	11:18	RAINY	NORMAL	MID-EBB	30.0	2	6.50	28.40	21.70	5.67	82.60	2.36	8.01	3.11
M11	27-Jun-07	11:18	RAINY	NORMAL	MID-EBB	30.0	A	6.50	28.35	21.80	5.73	83.35	2.41	8.01	3.06
M12	27-Jun-07	09:26	RAINY	NORMAL	MID-EBB	29.0	1	5.50	28.30	23.40	5.87	86.20	2.39	8.02	3.11
M12	27-Jun-07	09:26	RAINY	NORMAL	MID-EBB	29.0	2	5.50	28.30	23.50	5.82	85.40	2.50	8.00	3.22
M12	27-Jun-07	09:26	RAINY	NORMAL	MID-EBB	29.0	A	5.50	28.30	23.45	5.85	85.80	2.45	8.01	3.17
C1	27-Jun-07	15:04	CLOUDY	WAVELET	MID-FLOOD	29.0	1	1.00	28.30	24.50	6.60	92.80	1.22	8.20	3.33
C1	27-Jun-07	15:04	CLOUDY	WAVELET	MID-FLOOD	29.0	2	1.00	28.30	24.50	6.53	91.90	1.30	8.24	3.22
C1	27-Jun-07	15:04	CLOUDY	WAVELET	MID-FLOOD	29.0	A	1.00	28.30	24.50	6.57	92.35	1.26	8.22	3.28
C1	27-Jun-07	15:04	CLOUDY	WAVELET	MID-FLOOD	29.0	1	6.90	25.60	30.10	5.27	76.60	1.68	8.20	3.22
C1	27-Jun-07	15:04	CLOUDY	WAVELET	MID-FLOOD	29.0	2	6.90	25.60	30.30	5.06	74.00	1.80	8.21	3.22
C1	27-Jun-07	15:04	CLOUDY	WAVELET	MID-FLOOD	29.0	A	6.90	25.60	30.20	5.17	75.30	1.74	8.21	3.22
C1	27-Jun-07	15:04	CLOUDY	WAVELET	MID-FLOOD	29.0	1	12.80	24.60	32.60	2.58	34.20	1.69	8.20	3.22
C1	27-Jun-07	15:04	CLOUDY	WAVELET	MID-FLOOD	29.0	2	12.80	24.50	32.40	2.75	36.00	1.76	8.20	3.44
C1	27-Jun-07	15:04	CLOUDY	WAVELET	MID-FLOOD	29.0	A	12.80	24.55	32.50	2.67	35.10	1.73	8.20	3.33
C1	27-Jun-07	15:04	CLOUDY	WAVELET	MID-FLOOD	29.0	DA	0.00	26.15	29.07	4.80	67.58	1.58	8.21	3.28
C2	27-Jun-07	18:09	CLOUDY	WAVELET	MID-FLOOD	29.0	1	1.00	28.10	24.20	6.22	88.50	2.30	8.17	3.56
C2	27-Jun-07	18:09	CLOUDY	WAVELET	MID-FLOOD	29.0	2	1.00	28.00	24.10	6.16	88.00	2.51	8.19	3.44
C2	27-Jun-07	18:09	CLOUDY	WAVELET	MID-FLOOD	29.0	A	1.00	28.05	24.15	6.19	88.25	2.41	8.18	3.50
C2	27-Jun-07	18:09	CLOUDY	WAVELET	MID-FLOOD	29.0	1	10.25	26.20	26.90	4.93	72.00	2.05	8.19	3.33
C2	27-Jun-07	18:09	CLOUDY	WAVELET	MID-FLOOD	29.0	2	10.25	26.20	26.90	5.11	73.60	1.88	8.19	3.22
C2	27-Jun-07	18:09	CLOUDY	WAVELET	MID-FLOOD	29.0	A	10.25	26.20	26.90	5.02	72.80	1.97	8.19	3.28
C2	27-Jun-07	18:09	CLOUDY	WAVELET	MID-FLOOD	29.0	1	19.50	24.60	32.00	1.93	26.00	1.96	8.19	3.78
C2	27-Jun-07	18:09	CLOUDY	WAVELET	MID-FLOOD	29.0	2	19.50	24.80	31.90	1.86	25.30	1.99	8.18	3.67
C2	27-Jun-07	18:09	CLOUDY	WAVELET	MID-FLOOD	29.0	A	19.50	24.70	31.95	1.90	25.65	1.98	8.19	3.73
C2	27-Jun-07	18:09	CLOUDY	WAVELET	MID-FLOOD	29.0	DA	0.00	26.32	27.67	4.37	62.23	2.12	8.19	3.50
M07	27-Jun-07	16:44	CLOUDY	WAVELET	MID-FLOOD	29.0	1	1.00	28.50	23.00	5.90	85.30	2.11	8.18	3.56
M07	27-Jun-07	16:44	CLOUDY	WAVELET	MID-FLOOD	29.0	2	1.00	28.70	23.00	5.81	83.90	2.13	8.18	3.67
M07	27-Jun-07	16:44	CLOUDY	WAVELET	MID-FLOOD	29.0	A	1.00	28.60	23.00	5.86	84.60	2.12	8.18	3.62
M07	27-Jun-07	16:44	CLOUDY	WAVELET	MID-FLOOD	29.0	1	5.90	27.60	25.60	3.96	55.30	2.75	8.20	3.11
M07	27-Jun-07	16:44	CLOUDY	WAVELET	MID-FLOOD	29.0	2	5.90	27.50	25.70	4.17	59.00	2.50	8.16	3.22
M07	27-Jun-07	16:44	CLOUDY	WAVELET	MID-FLOOD	29.0	A	5.90	27.55	25.65	4.07	57.15	2.63	8.18	3.17
M07	27-Jun-07	16:44	CLOUDY	WAVELET	MID-FLOOD	29.0	1	10.80	24.80	31.40	1.25	17.00	2.32	8.19	4.56
M07	27-Jun-07	16:44	CLOUDY	WAVELET	MID-FLOOD	29.0	2	10.80	24.80	31.20	1.06	14.30	2.56	8.20	4.33
M07	27-Jun-07	16:44	CLOUDY	WAVELET	MID-FLOOD	29.0	A	10.80	24.80	31.30	1.16	15.65	2.44	8.20	4.45
M07	27-Jun-07	16:44	CLOUDY	WAVELET	MID-FLOOD	29.0	DA	0.00	26.98	26.65	3.69	52.47	2.40	8.19	3.74
M08	27-Jun-07	17:07	CLOUDY	WAVELET	MID-FLOOD	29.0	1	1.00	27.80	24.10	6.05	86.30	1.69	8.19	2.89
M08	27-Jun-07	17:07	CLOUDY	WAVELET	MID-FLOOD	29.0	2	1.00	27.90	24.10	5.99	84.80	1.85	8.20	2.89
M08	27-Jun-07	17:07	CLOUDY	WAVELET	MID-FLOOD	29.0	A	1.00	27.85	24.10	6.02	85.55	1.77	8.20	2.89

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M08	27-Jun-07	17:07	CLOUDY	WAVELET	MID-FLOOD	29.0	1	6.35	27.20	26.20	4.83	68.00	1.93	8.20	3.22
M08	27-Jun-07	17:07	CLOUDY	WAVELET	MID-FLOOD	29.0	2	6.35	27.10	26.10	4.33	60.60	2.00	8.20	3.11
M08	27-Jun-07	17:07	CLOUDY	WAVELET	MID-FLOOD	29.0	A	6.35	27.15	26.15	4.58	64.30	1.97	8.20	3.17
M08	27-Jun-07	17:07	CLOUDY	WAVELET	MID-FLOOD	29.0	1	11.70	24.50	31.80	2.45	32.70	1.88	8.19	3.11
M08	27-Jun-07	17:07	CLOUDY	WAVELET	MID-FLOOD	29.0	2	11.70	24.60	31.70	2.32	31.60	2.01	8.19	3.22
M08	27-Jun-07	17:07	CLOUDY	WAVELET	MID-FLOOD	29.0	A	11.70	24.55	31.75	2.39	32.15	1.95	8.19	3.17
M08	27-Jun-07	17:07	CLOUDY	WAVELET	MID-FLOOD	29.0	DA	0.00	26.52	27.33	4.33	60.67	1.89	8.20	3.07
M09	27-Jun-07	16:24	CLOUDY	WAVELET	MID-FLOOD	29.0	1	1.00	27.70	25.20	5.26	76.30	2.23	8.13	3.89
M09	27-Jun-07	16:24	CLOUDY	WAVELET	MID-FLOOD	29.0	2	1.00	28.00	25.10	5.19	74.50	2.60	8.10	3.78
M09	27-Jun-07	16:24	CLOUDY	WAVELET	MID-FLOOD	29.0	A	1.00	27.85	25.15	5.23	75.40	2.42	8.12	3.84
M09	27-Jun-07	16:24	CLOUDY	WAVELET	MID-FLOOD	29.0	1	7.25	27.10	26.40	4.42	62.30	2.54	8.08	3.33
M09	27-Jun-07	16:24	CLOUDY	WAVELET	MID-FLOOD	29.0	2	7.25	27.00	26.70	4.38	62.00	2.29	8.08	3.22
M09	27-Jun-07	16:24	CLOUDY	WAVELET	MID-FLOOD	29.0	A	7.25	27.05	26.55	4.40	62.15	2.42	8.08	3.28
M09	27-Jun-07	16:24	CLOUDY	WAVELET	MID-FLOOD	29.0	1	13.50	24.80	31.30	1.41	18.70	2.06	8.06	3.56
M09	27-Jun-07	16:24	CLOUDY	WAVELET	MID-FLOOD	29.0	2	13.50	24.70	31.40	1.28	17.30	2.15	8.08	3.44
M09	27-Jun-07	16:24	CLOUDY	WAVELET	MID-FLOOD	29.0	A	13.50	24.75	31.35	1.35	18.00	2.11	8.07	3.50
M09	27-Jun-07	16:24	CLOUDY	WAVELET	MID-FLOOD	29.0	DA	0.00	26.55	27.68	3.66	51.85	2.31	8.09	3.54
M10	27-Jun-07	16:04	CLOUDY	WAVELET	MID-FLOOD	29.0	1	1.00	28.40	24.10	6.31	89.30	1.77	8.21	3.22
M10	27-Jun-07	16:04	CLOUDY	WAVELET	MID-FLOOD	29.0	2	1.00	28.30	24.20	6.41	90.30	1.92	8.21	3.11
M10	27-Jun-07	16:04	CLOUDY	WAVELET	MID-FLOOD	29.0	A	1.00	28.35	24.15	6.36	89.80	1.85	8.21	3.17
M10	27-Jun-07	16:04	CLOUDY	WAVELET	MID-FLOOD	29.0	1	6.05	25.50	30.40	3.48	47.90	1.53	8.21	3.56
M10	27-Jun-07	16:04	CLOUDY	WAVELET	MID-FLOOD	29.0	2	6.05	25.30	30.20	3.80	52.10	1.59	8.21	3.44
M10	27-Jun-07	16:04	CLOUDY	WAVELET	MID-FLOOD	29.0	A	6.05	25.40	30.30	3.64	50.00	1.56	8.21	3.50
M10	27-Jun-07	16:04	CLOUDY	WAVELET	MID-FLOOD	29.0	1	11.10	24.00	33.10	2.11	28.50	1.67	8.20	3.56
M10	27-Jun-07	16:04	CLOUDY	WAVELET	MID-FLOOD	29.0	2	11.10	24.10	33.20	2.07	27.70	1.75	8.20	3.56
M10	27-Jun-07	16:04	CLOUDY	WAVELET	MID-FLOOD	29.0	A	11.10	24.05	33.15	2.09	28.10	1.71	8.20	3.56
M10	27-Jun-07	16:04	CLOUDY	WAVELET	MID-FLOOD	29.0	DA	0.00	25.93	29.20	4.03	55.97	1.71	8.21	3.41
M01A	27-Jun-07	16:33	CLOUDY	NORMAL	MID-FLOOD	30.0	1	7.00	27.90	23.00	5.22	75.70	2.56	7.99	3.22
M01A	27-Jun-07	16:33	CLOUDY	NORMAL	MID-FLOOD	30.0	2	7.00	27.90	23.10	5.12	74.30	2.67	8.00	3.22
M01A	27-Jun-07	16:33	CLOUDY	NORMAL	MID-FLOOD	30.0	A	7.00	27.90	23.05	5.17	75.00	2.62	8.00	3.22
M02A	27-Jun-07	15:46	CLOUDY	NORMAL	MID-FLOOD	30.0	1	7.90	27.70	23.10	5.07	73.40	3.01	7.97	3.56
M02A	27-Jun-07	15:46	CLOUDY	NORMAL	MID-FLOOD	30.0	2	7.90	27.80	23.00	4.92	71.30	3.22	7.99	3.67
M02A	27-Jun-07	15:46	CLOUDY	NORMAL	MID-FLOOD	30.0	A	7.90	27.75	23.05	5.00	72.35	3.12	7.98	3.62
M03M5A	27-Jun-07	15:57	CLOUDY	NORMAL	MID-FLOOD	30.0	1	7.90	27.20	24.50	3.78	54.60	3.42	7.96	3.78
M03M5A	27-Jun-07	15:57	CLOUDY	NORMAL	MID-FLOOD	30.0	2	7.90	27.10	24.70	3.64	52.70	3.32	7.97	3.56
M03M5A	27-Jun-07	15:57	CLOUDY	NORMAL	MID-FLOOD	30.0	A	7.90	27.15	24.60	3.71	53.65	3.37	7.97	3.67
M03M5A	27-Jun-07	15:57	CLOUDY	NORMAL	MID-FLOOD	30.0	DA	0.00	27.15	24.60	3.71	53.65	3.37	7.97	3.67
M04B	27-Jun-07	15:31	CLOUDY	NORMAL	MID-FLOOD	30.0	1	7.90	28.10	22.50	5.51	80.50	2.40	7.92	3.22
M04B	27-Jun-07	15:31	CLOUDY	NORMAL	MID-FLOOD	30.0	2	7.90	28.10	22.50	5.38	78.50	2.69	7.93	3.33
M04B	27-Jun-07	15:31	CLOUDY	NORMAL	MID-FLOOD	30.0	A	7.90	28.10	22.50	5.45	79.50	2.55	7.93	3.28
M05B	27-Jun-07	16:07	CLOUDY	NORMAL	MID-FLOOD	30.0	1	7.90	27.40	23.80	4.55	66.20	2.93	7.98	3.89
M05B	27-Jun-07	16:07	CLOUDY	NORMAL	MID-FLOOD	30.0	2	7.90	27.40	23.50	4.48	65.30	3.04	7.98	3.89
M05B	27-Jun-07	16:07	CLOUDY	NORMAL	MID-FLOOD	30.0	A	7.90	27.40	23.65	4.52	65.75	2.99	7.98	3.89
M06	27-Jun-07	17:07	CLOUDY	NORMAL	MID-FLOOD	30.0	1	5.00	28.90	22.60	5.14	75.60	3.34	7.98	3.89
M06	27-Jun-07	17:07	CLOUDY	NORMAL	MID-FLOOD	30.0	2	5.00	28.80	22.50	5.11	75.40	3.52	7.98	3.67
M06	27-Jun-07	17:07	CLOUDY	NORMAL	MID-FLOOD	30.0	A	5.00	28.85	22.55	5.13	75.50	3.43	7.98	3.78
M11	27-Jun-07	16:44	CLOUDY	NORMAL	MID-FLOOD	30.0	1	6.50	27.80	23.20	5.39	78.10	2.66	7.98	3.22
M11	27-Jun-07	16:44	CLOUDY	NORMAL	MID-FLOOD	30.0	2	6.50	27.80	23.20	5.28	76.60	2.82	7.98	3.33
M11	27-Jun-07	16:44	CLOUDY	NORMAL	MID-FLOOD	30.0	A	6.50	27.80	23.20	5.34	77.35	2.74	7.98	3.28
M12	27-Jun-07	17:28	CLOUDY	NORMAL	MID-FLOOD	30.0	1	5.50	28.40	23.20	5.09	74.90	3.34	7.97	3.56
M12	27-Jun-07	17:28	CLOUDY	NORMAL	MID-FLOOD	30.0	2	5.50	28.30	23.30	5.04	74.10	3.12	7.97	3.56
M12	27-Jun-07	17:28	CLOUDY	NORMAL	MID-FLOOD	30.0	A	5.50	28.35	23.25	5.07	74.50	3.23	7.97	3.56
C1	29-Jun-07	13:19	RAINY	NORMAL	MID-EBB	30.0	1	1.00	26.80	26.00	6.28	91.50	1.63	8.06	4.22
C1	29-Jun-07	13:19	RAINY	NORMAL	MID-EBB	30.0	2	1.00	26.80	25.80	6.33	92.20	1.86	8.08	3.89
C1	29-Jun-07	13:19	RAINY	NORMAL	MID-EBB	30.0	A	1.00	26.80	25.90	6.31	91.85	1.75	8.07	4.06
C1	29-Jun-07	13:19	RAINY	NORMAL	MID-EBB	30.0	1	7.15	26.10	26.60	5.65	82.30	1.93	8.08	3.56
C1	29-Jun-07	13:19	RAINY	NORMAL	MID-EBB	30.0	2	7.15	26.00	26.60	5.49	80.70	1.88	8.09	3.33
C1	29-Jun-07	13:19	RAINY	NORMAL	MID-EBB	30.0	A	7.15	26.05	26.60	5.57	81.50	1.91	8.09	3.45
C1	29-Jun-07	13:19	RAINY	NORMAL	MID-EBB	30.0	1	13.30	24.20	32.10	2.73	39.60	2.16	8.08	3.33
C1	29-Jun-07	13:19	RAINY	NORMAL	MID-EBB	30.0	2	13.30	24.40	32.20	2.82	40.50	2.30	8.08	3.22
C1	29-Jun-07	13:19	RAINY	NORMAL	MID-EBB	30.0	A	13.30	24.30	32.15	2.78	40.05	2.23	8.08	3.28
C1	29-Jun-07	13:19	RAINY	NORMAL	MID-EBB	30.0	DA	0.00	25.72	28.22	4.88	71.13	1.96	8.08	3.59
C2	29-Jun-07	10:56	RAINY	NORMAL	MID-EBB	29.0	1	1.00	26.60	25.80	6.13	89.90	2.08	8.06	3.56
C2	29-Jun-07	10:56	RAINY	NORMAL	MID-EBB	29.0	2	1.00	26.70	25.80	6.25	90.90	1.94	8.06	3.44
C2	29-Jun-07	10:56	RAINY	NORMAL	MID-EBB	29.0	A	1.00	26.65	25.80	6.19	90.40	2.01	8.06	3.50
C2	29-Jun-07	10:56	RAINY	NORMAL	MID-EBB	29.0	1	10.50	26.20	26.50	4.93	71.80	2.02	8.02	3.11
C2	29-Jun-07	10:56	RAINY	NORMAL	MID-EBB	29.0	2	10.50	26.20	26.60	5.01	72.60	1.98	8.05	3.22
C2	29-Jun-07	10:56	RAINY	NORMAL	MID-EBB	29.0	A	10.50	26.20	26.55	4.97	72.20	2.00	8.04	3.17
C2	29-Jun-07	10:56	RAINY	NORMAL	MID-EBB	29.0	1	20.00	24.60	31.00	3.06	43.80	1.53	8.05	3.67
C2	29-Jun-07	10:56	RAINY	NORMAL	MID-EBB	29.0	2	20.00	24.60	31.20	3.00	43.00	1.60	8.05	3.56
C2	29-Jun-07	10:56	RAINY	NORMAL	MID-EBB	29.0	A	20.00	24.60	31.10	3.03	43.40	1.57	8.05	3.62

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
C2	29-Jun-07	10:56	RAINY	NORMAL	MID-EBB	29.0	DA	0.00	25.82	27.82	4.73	68.67	1.86	8.05	3.43
M07	29-Jun-07	09:32	RAINY	NORMAL	MID-EBB	29.0	1	1.00	26.60	26.00	5.56	81.70	2.36	8.00	3.11
M07	29-Jun-07	09:32	RAINY	NORMAL	MID-EBB	29.0	2	1.00	26.60	26.10	5.43	79.60	2.08	8.01	3.22
M07	29-Jun-07	09:32	RAINY	NORMAL	MID-EBB	29.0	A	1.00	26.60	26.05	5.50	80.65	2.22	8.01	3.17
M07	29-Jun-07	09:32	RAINY	NORMAL	MID-EBB	29.0	1	6.05	26.50	26.40	5.17	75.40	2.62	8.01	3.22
M07	29-Jun-07	09:32	RAINY	NORMAL	MID-EBB	29.0	2	6.05	26.50	26.50	5.19	75.80	2.80	8.01	3.56
M07	29-Jun-07	09:32	RAINY	NORMAL	MID-EBB	29.0	A	6.05	26.50	26.45	5.18	75.60	2.71	8.01	3.39
M07	29-Jun-07	09:32	RAINY	NORMAL	MID-EBB	29.0	1	11.10	24.80	31.70	2.12	30.30	2.53	8.01	3.56
M07	29-Jun-07	09:32	RAINY	NORMAL	MID-EBB	29.0	2	11.10	24.50	31.60	2.26	31.70	2.37	8.01	3.44
M07	29-Jun-07	09:32	RAINY	NORMAL	MID-EBB	29.0	A	11.10	24.65	31.65	2.19	31.00	2.45	8.01	3.50
M07	29-Jun-07	09:32	RAINY	NORMAL	MID-EBB	29.0	DA	0.00	25.92	28.05	4.29	62.42	2.46	8.01	3.35
M08	29-Jun-07	09:54	RAINY	NORMAL	MID-EBB	29.0	1	1.00	26.70	25.70	5.93	87.20	1.93	8.06	4.33
M08	29-Jun-07	09:54	RAINY	NORMAL	MID-EBB	29.0	2	1.00	26.70	25.60	5.95	87.50	1.99	8.06	4.11
M08	29-Jun-07	09:54	RAINY	NORMAL	MID-EBB	29.0	A	1.00	26.70	25.65	5.94	87.35	1.96	8.06	4.22
M08	29-Jun-07	09:54	RAINY	NORMAL	MID-EBB	29.0	1	6.50	26.50	26.40	4.85	70.90	1.66	8.06	3.33
M08	29-Jun-07	09:54	RAINY	NORMAL	MID-EBB	29.0	2	6.50	26.50	26.40	4.76	69.80	1.82	8.03	3.22
M08	29-Jun-07	09:54	RAINY	NORMAL	MID-EBB	29.0	A	6.50	26.50	26.40	4.81	70.35	1.74	8.05	3.28
M08	29-Jun-07	09:54	RAINY	NORMAL	MID-EBB	29.0	1	12.00	25.20	30.40	2.86	41.00	1.69	8.06	3.22
M08	29-Jun-07	09:54	RAINY	NORMAL	MID-EBB	29.0	2	12.00	25.00	30.10	2.81	40.50	1.75	8.05	3.44
M08	29-Jun-07	09:54	RAINY	NORMAL	MID-EBB	29.0	A	12.00	25.10	30.25	2.84	40.75	1.72	8.06	3.33
M08	29-Jun-07	09:54	RAINY	NORMAL	MID-EBB	29.0	DA	0.00	26.10	27.43	4.53	66.15	1.81	8.05	3.61
M09	29-Jun-07	12:00	RAINY	NORMAL	MID-EBB	30.0	1	1.00	26.60	25.90	5.50	80.50	1.76	8.01	3.11
M09	29-Jun-07	12:00	RAINY	NORMAL	MID-EBB	30.0	2	1.00	26.60	26.00	5.41	79.20	1.93	8.01	3.11
M09	29-Jun-07	12:00	RAINY	NORMAL	MID-EBB	30.0	A	1.00	26.60	25.95	5.46	79.85	1.85	8.01	3.11
M09	29-Jun-07	12:00	RAINY	NORMAL	MID-EBB	30.0	1	7.10	26.40	26.70	4.68	68.20	2.00	8.00	3.22
M09	29-Jun-07	12:00	RAINY	NORMAL	MID-EBB	30.0	2	7.10	26.40	26.70	4.76	69.00	1.89	8.00	3.33
M09	29-Jun-07	12:00	RAINY	NORMAL	MID-EBB	30.0	A	7.10	26.40	26.70	4.72	68.60	1.95	8.00	3.28
M09	29-Jun-07	12:00	RAINY	NORMAL	MID-EBB	30.0	1	13.20	24.80	31.60	1.80	25.90	1.85	8.03	3.33
M09	29-Jun-07	12:00	RAINY	NORMAL	MID-EBB	30.0	2	13.20	24.60	31.70	1.88	26.90	1.73	8.01	3.11
M09	29-Jun-07	12:00	RAINY	NORMAL	MID-EBB	30.0	A	13.20	24.70	31.65	1.84	26.40	1.79	8.02	3.22
M09	29-Jun-07	12:00	RAINY	NORMAL	MID-EBB	30.0	DA	0.00	25.90	28.10	4.01	58.28	1.86	8.01	3.20
M10	29-Jun-07	12:21	RAINY	NORMAL	MID-EBB	30.0	1	1.00	26.90	25.40	6.03	88.60	2.19	8.05	3.00
M10	29-Jun-07	12:21	RAINY	NORMAL	MID-EBB	30.0	2	1.00	27.00	25.50	6.00	88.20	2.44	8.07	3.11
M10	29-Jun-07	12:21	RAINY	NORMAL	MID-EBB	30.0	A	1.00	26.95	25.45	6.02	88.40	2.32	8.06	3.06
M10	29-Jun-07	12:21	RAINY	NORMAL	MID-EBB	30.0	1	6.10	26.60	25.60	5.56	81.30	2.02	8.08	3.33
M10	29-Jun-07	12:21	RAINY	NORMAL	MID-EBB	30.0	2	6.10	26.60	25.60	5.51	81.10	1.95	8.07	3.22
M10	29-Jun-07	12:21	RAINY	NORMAL	MID-EBB	30.0	A	6.10	26.60	25.60	5.54	81.20	1.99	8.08	3.28
M10	29-Jun-07	12:21	RAINY	NORMAL	MID-EBB	30.0	1	11.20	24.50	32.20	2.33	33.00	2.39	8.05	3.33
M10	29-Jun-07	12:21	RAINY	NORMAL	MID-EBB	30.0	2	11.20	24.40	32.30	2.29	32.20	2.33	8.05	3.33
M10	29-Jun-07	12:21	RAINY	NORMAL	MID-EBB	30.0	A	11.20	24.45	32.25	2.31	32.60	2.36	8.05	3.33
M10	29-Jun-07	12:21	RAINY	NORMAL	MID-EBB	30.0	DA	0.00	26.00	27.77	4.62	67.40	2.22	8.06	3.22
M01A	29-Jun-07	12:11	RAINY	NORMAL	MID-EBB	30.0	1	7.00	26.70	24.20	4.80	69.00	2.76	7.75	3.33
M01A	29-Jun-07	12:11	RAINY	NORMAL	MID-EBB	30.0	2	7.00	26.70	24.30	4.67	67.20	2.63	7.76	3.44
M01A	29-Jun-07	12:11	RAINY	NORMAL	MID-EBB	30.0	A	7.00	26.70	24.25	4.74	68.10	2.70	7.76	3.39
M02A	29-Jun-07	11:13	RAINY	NORMAL	MID-EBB	31.0	1	7.90	26.50	24.60	4.91	70.00	3.48	7.73	4.22
M02A	29-Jun-07	11:13	RAINY	NORMAL	MID-EBB	31.0	2	7.90	26.50	24.50	4.80	68.40	3.69	7.75	3.78
M02A	29-Jun-07	11:13	RAINY	NORMAL	MID-EBB	31.0	A	7.90	26.50	24.55	4.86	69.20	3.59	7.74	4.00
M03M5A	29-Jun-07	11:24	RAINY	NORMAL	MID-EBB	31.0	1	7.90	26.30	25.00	4.55	64.60	3.48	7.76	3.44
M03M5A	29-Jun-07	11:24	RAINY	NORMAL	MID-EBB	31.0	2	7.90	26.30	25.10	4.36	62.00	3.32	7.77	3.78
M03M5A	29-Jun-07	11:24	RAINY	NORMAL	MID-EBB	31.0	A	7.90	26.30	25.05	4.46	63.30	3.40	7.77	3.61
M03M5A	29-Jun-07	11:24	RAINY	NORMAL	MID-EBB	31.0	DA	0.00	26.30	25.05	4.46	63.30	3.40	7.77	3.61
M04B	29-Jun-07	10:57	RAINY	NORMAL	MID-EBB	31.0	1	7.90	26.50	24.70	4.97	70.70	3.25	7.71	4.33
M04B	29-Jun-07	10:57	RAINY	NORMAL	MID-EBB	31.0	2	7.90	26.50	24.70	4.83	69.00	3.46	7.74	4.22
M04B	29-Jun-07	10:57	RAINY	NORMAL	MID-EBB	31.0	A	7.90	26.50	24.70	4.90	69.85	3.36	7.73	4.28
M05B	29-Jun-07	11:34	RAINY	NORMAL	MID-EBB	31.0	1	7.90	26.30	25.30	4.45	63.00	3.72	7.74	6.67
M05B	29-Jun-07	11:34	RAINY	NORMAL	MID-EBB	31.0	2	7.90	26.30	25.20	4.24	60.30	3.84	7.76	6.44
M05B	29-Jun-07	11:34	RAINY	NORMAL	MID-EBB	31.0	A	7.90	26.30	25.25	4.35	61.65	3.78	7.75	6.56
M06	29-Jun-07	10:33	RAINY	NORMAL	MID-EBB	29.0	1	5.00	26.50	24.50	4.99	71.40	3.12	7.80	3.67
M06	29-Jun-07	10:33	RAINY	NORMAL	MID-EBB	29.0	2	5.00	26.50	24.60	5.00	71.50	3.20	7.82	3.89
M06	29-Jun-07	10:33	RAINY	NORMAL	MID-EBB	29.0	A	5.00	26.50	24.55	5.00	71.45	3.16	7.81	3.78
M11	29-Jun-07	12:02	RAINY	NORMAL	MID-EBB	30.0	1	6.50	26.90	24.40	5.02	71.90	2.82	7.76	3.56
M11	29-Jun-07	12:02	RAINY	NORMAL	MID-EBB	30.0	2	6.50	26.90	24.40	4.88	70.00	2.94	7.77	3.44
M11	29-Jun-07	12:02	RAINY	NORMAL	MID-EBB	30.0	A	6.50	26.90	24.40	4.95	70.95	2.88	7.77	3.50
M12	29-Jun-07	10:12	RAINY	NORMAL	MID-EBB	29.0	1	5.50	26.90	23.90	4.91	70.30	3.34	7.76	3.78
M12	29-Jun-07	10:12	RAINY	NORMAL	MID-EBB	29.0	2	5.50	26.80	24.10	4.81	68.60	3.56	7.79	3.78
M12	29-Jun-07	10:12	RAINY	NORMAL	MID-EBB	29.0	A	5.50	26.85	24.00	4.86	69.45	3.45	7.78	3.78
C1	29-Jun-07	15:00	RAINY	NORMAL	MID-FLOOD	28.0	1	1.00	26.80	27.00	6.17	89.60	1.83	8.02	3.78
C1	29-Jun-07	15:00	RAINY	NORMAL	MID-FLOOD	28.0	2	1.00	26.80	27.00	6.25	90.00	2.01	8.00	3.67
C1	29-Jun-07	15:00	RAINY	NORMAL	MID-FLOOD	28.0	A	1.00	26.80	27.00	6.21	89.80	1.92	8.01	3.73
C1	29-Jun-07	15:00	RAINY	NORMAL	MID-FLOOD	28.0	1	6.95	25.60	29.00	5.56	82.30	1.95	7.99	3.56
C1	29-Jun-07	15:00	RAINY	NORMAL	MID-FLOOD	28.0	2	6.95	25.80	29.30	5.59	82.80	1.98	8.00	3.44

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
C1	29-Jun-07	15:00	RAINY	NORMAL	MID-FLOOD	28.0	A	6.95	25.70	29.15	5.58	82.55	1.97	8.00	3.50
C1	29-Jun-07	15:00	RAINY	NORMAL	MID-FLOOD	28.0	1	12.90	24.50	32.00	2.66	38.00	2.13	7.99	3.56
C1	29-Jun-07	15:00	RAINY	NORMAL	MID-FLOOD	28.0	2	12.90	24.50	32.10	2.75	39.10	2.10	7.99	3.44
C1	29-Jun-07	15:00	RAINY	NORMAL	MID-FLOOD	28.0	A	12.90	24.50	32.05	2.71	38.55	2.12	7.99	3.50
C1	29-Jun-07	15:00	RAINY	NORMAL	MID-FLOOD	28.0	DA	0.00	25.67	29.40	4.83	70.30	2.00	8.00	3.58
C2	29-Jun-07	18:05	RAINY	NORMAL	MID-FLOOD	28.0	1	1.00	26.50	26.20	6.06	88.20	1.60	8.03	3.00
C2	29-Jun-07	18:05	RAINY	NORMAL	MID-FLOOD	28.0	2	1.00	26.50	26.20	6.10	88.70	1.68	8.04	3.22
C2	29-Jun-07	18:05	RAINY	NORMAL	MID-FLOOD	28.0	A	1.00	26.50	26.20	6.08	88.45	1.64	8.04	3.11
C2	29-Jun-07	18:05	RAINY	NORMAL	MID-FLOOD	28.0	1	10.40	27.00	26.60	5.03	73.40	1.95	8.04	3.33
C2	29-Jun-07	18:05	RAINY	NORMAL	MID-FLOOD	28.0	2	10.40	26.90	26.50	5.20	75.60	2.02	8.04	3.22
C2	29-Jun-07	18:05	RAINY	NORMAL	MID-FLOOD	28.0	A	10.40	26.95	26.55	5.12	74.50	1.99	8.04	3.28
C2	29-Jun-07	18:05	RAINY	NORMAL	MID-FLOOD	28.0	1	19.80	25.00	30.10	2.83	40.00	2.11	8.06	3.11
C2	29-Jun-07	18:05	RAINY	NORMAL	MID-FLOOD	28.0	2	19.80	25.00	30.20	2.69	38.50	2.06	8.04	3.00
C2	29-Jun-07	18:05	RAINY	NORMAL	MID-FLOOD	28.0	A	19.80	25.00	30.15	2.76	39.25	2.09	8.05	3.06
C2	29-Jun-07	18:05	RAINY	NORMAL	MID-FLOOD	28.0	DA	0.00	26.15	27.63	4.65	67.40	1.90	8.04	3.15
M07	29-Jun-07	16:43	RAINY	NORMAL	MID-FLOOD	28.0	1	1.00	27.20	25.80	5.19	76.60	3.10	7.93	3.11
M07	29-Jun-07	16:43	RAINY	NORMAL	MID-FLOOD	28.0	2	1.00	27.10	25.80	5.08	74.80	2.97	7.91	3.11
M07	29-Jun-07	16:43	RAINY	NORMAL	MID-FLOOD	28.0	A	1.00	27.15	25.80	5.14	75.70	3.04	7.92	3.11
M07	29-Jun-07	16:43	RAINY	NORMAL	MID-FLOOD	28.0	1	5.85	26.60	26.50	4.37	63.90	2.65	7.91	3.22
M07	29-Jun-07	16:43	RAINY	NORMAL	MID-FLOOD	28.0	2	5.85	26.50	26.60	4.48	64.70	2.80	7.91	3.22
M07	29-Jun-07	16:43	RAINY	NORMAL	MID-FLOOD	28.0	A	5.85	26.55	26.55	4.43	64.30	2.73	7.91	3.22
M07	29-Jun-07	16:43	RAINY	NORMAL	MID-FLOOD	28.0	1	10.70	25.50	29.50	2.56	36.60	2.89	7.98	3.22
M07	29-Jun-07	16:43	RAINY	NORMAL	MID-FLOOD	28.0	2	10.70	25.40	29.50	2.50	36.10	3.03	7.93	3.22
M07	29-Jun-07	16:43	RAINY	NORMAL	MID-FLOOD	28.0	A	10.70	25.45	29.50	2.53	36.35	2.96	7.96	3.22
M07	29-Jun-07	16:43	RAINY	NORMAL	MID-FLOOD	28.0	DA	0.00	26.38	27.28	4.03	58.78	2.91	7.93	3.18
M08	29-Jun-07	17:03	RAINY	NORMAL	MID-FLOOD	29.0	1	1.00	26.60	26.00	5.76	84.90	2.05	8.04	3.22
M08	29-Jun-07	17:03	RAINY	NORMAL	MID-FLOOD	29.0	2	1.00	26.70	25.90	5.86	85.50	2.19	8.04	3.11
M08	29-Jun-07	17:03	RAINY	NORMAL	MID-FLOOD	29.0	A	1.00	26.65	25.95	5.81	85.20	2.12	8.04	3.17
M08	29-Jun-07	17:03	RAINY	NORMAL	MID-FLOOD	29.0	1	6.30	26.60	26.40	5.42	79.50	2.36	8.05	3.33
M08	29-Jun-07	17:03	RAINY	NORMAL	MID-FLOOD	29.0	2	6.30	26.60	26.40	5.51	80.30	2.30	8.04	3.22
M08	29-Jun-07	17:03	RAINY	NORMAL	MID-FLOOD	29.0	A	6.30	26.60	26.40	5.47	79.90	2.33	8.05	3.28
M08	29-Jun-07	17:03	RAINY	NORMAL	MID-FLOOD	29.0	1	11.60	25.60	29.20	2.61	37.20	1.98	8.02	3.33
M08	29-Jun-07	17:03	RAINY	NORMAL	MID-FLOOD	29.0	2	11.60	25.50	29.30	2.57	36.50	1.88	8.04	3.44
M08	29-Jun-07	17:03	RAINY	NORMAL	MID-FLOOD	29.0	A	11.60	25.55	29.25	2.59	36.85	1.93	8.03	3.39
M08	29-Jun-07	17:03	RAINY	NORMAL	MID-FLOOD	29.0	DA	0.00	26.27	27.20	4.62	67.32	2.13	8.04	3.28
M09	29-Jun-07	16:23	RAINY	NORMAL	MID-FLOOD	28.0	1	1.00	26.80	25.90	5.84	85.70	1.85	8.01	3.22
M09	29-Jun-07	16:23	RAINY	NORMAL	MID-FLOOD	28.0	2	1.00	26.90	25.90	5.75	84.40	1.96	8.01	3.33
M09	29-Jun-07	16:23	RAINY	NORMAL	MID-FLOOD	28.0	A	1.00	26.85	25.90	5.80	85.05	1.91	8.01	3.28
M09	29-Jun-07	16:23	RAINY	NORMAL	MID-FLOOD	28.0	1	7.05	26.40	26.60	5.05	74.60	2.17	8.03	3.33
M09	29-Jun-07	16:23	RAINY	NORMAL	MID-FLOOD	28.0	2	7.05	26.60	26.50	5.11	75.00	2.35	8.03	3.22
M09	29-Jun-07	16:23	RAINY	NORMAL	MID-FLOOD	28.0	A	7.05	26.50	26.55	5.08	74.80	2.26	8.03	3.28
M09	29-Jun-07	16:23	RAINY	NORMAL	MID-FLOOD	28.0	1	13.10	25.10	30.00	2.35	33.60	1.80	8.03	3.33
M09	29-Jun-07	16:23	RAINY	NORMAL	MID-FLOOD	28.0	2	13.10	25.10	29.90	2.41	34.20	2.00	8.03	3.22
M09	29-Jun-07	16:23	RAINY	NORMAL	MID-FLOOD	28.0	A	13.10	25.10	29.95	2.38	33.90	1.90	8.03	3.28
M09	29-Jun-07	16:23	RAINY	NORMAL	MID-FLOOD	28.0	DA	0.00	26.15	27.47	4.42	64.58	2.02	8.02	3.28
M10	29-Jun-07	16:00	RAINY	NORMAL	MID-FLOOD	28.0	1	1.00	26.60	27.30	5.05	73.70	2.35	8.10	3.00
M10	29-Jun-07	16:00	RAINY	NORMAL	MID-FLOOD	28.0	2	1.00	26.50	27.20	5.12	74.80	2.62	8.06	3.11
M10	29-Jun-07	16:00	RAINY	NORMAL	MID-FLOOD	28.0	A	1.00	26.55	27.25	5.09	74.25	2.49	8.08	3.06
M10	29-Jun-07	16:00	RAINY	NORMAL	MID-FLOOD	28.0	1	6.00	25.70	29.40	2.81	39.90	2.03	8.02	3.67
M10	29-Jun-07	16:00	RAINY	NORMAL	MID-FLOOD	28.0	2	6.00	25.60	29.50	2.85	40.20	2.17	8.00	3.44
M10	29-Jun-07	16:00	RAINY	NORMAL	MID-FLOOD	28.0	A	6.00	25.65	29.45	2.83	40.05	2.10	8.01	3.56
M10	29-Jun-07	16:00	RAINY	NORMAL	MID-FLOOD	28.0	1	11.00	24.20	32.50	2.09	29.40	2.44	8.00	3.56
M10	29-Jun-07	16:00	RAINY	NORMAL	MID-FLOOD	28.0	2	11.00	24.20	32.50	2.05	28.70	2.29	7.99	3.78
M10	29-Jun-07	16:00	RAINY	NORMAL	MID-FLOOD	28.0	A	11.00	24.20	32.50	2.07	29.05	2.37	8.00	3.67
M10	29-Jun-07	16:00	RAINY	NORMAL	MID-FLOOD	28.0	DA	0.00	25.47	29.73	3.33	47.78	2.32	8.03	3.43
M01A	29-Jun-07	16:38	RAINY	NORMAL	MID-FLOOD	28.0	1	7.00	26.70	25.30	4.24	60.80	3.32	7.78	3.56
M01A	29-Jun-07	16:38	RAINY	NORMAL	MID-FLOOD	28.0	2	7.00	26.90	24.90	4.25	61.00	3.49	7.79	3.67
M01A	29-Jun-07	16:38	RAINY	NORMAL	MID-FLOOD	28.0	A	7.00	26.80	25.10	4.25	60.90	3.41	7.79	3.62
M02A	29-Jun-07	15:32	RAINY	NORMAL	MID-FLOOD	29.0	1	7.90	26.90	24.30	4.78	68.40	3.54	7.77	3.78
M02A	29-Jun-07	15:32	RAINY	NORMAL	MID-FLOOD	29.0	2	7.90	26.80	24.30	4.62	66.30	3.69	7.79	3.89
M02A	29-Jun-07	15:32	RAINY	NORMAL	MID-FLOOD	29.0	A	7.90	26.85	24.30	4.70	67.35	3.62	7.78	3.84
M03M5A	29-Jun-07	15:43	RAINY	NORMAL	MID-FLOOD	29.0	1	7.90	26.10	25.50	3.89	54.80	3.75	7.80	4.44
M03M5A	29-Jun-07	15:43	RAINY	NORMAL	MID-FLOOD	29.0	2	7.90	26.30	25.20	3.68	52.00	3.92	7.80	4.56
M03M5A	29-Jun-07	15:43	RAINY	NORMAL	MID-FLOOD	29.0	A	7.90	26.20	25.35	3.79	53.40	3.84	7.80	4.50
M03M5A	29-Jun-07	15:43	RAINY	NORMAL	MID-FLOOD	29.0	DA	0.00	26.20	25.35	3.79	53.40	3.84	7.80	4.50
M04B	29-Jun-07	16:10	RAINY	NORMAL	MID-FLOOD	29.0	1	7.90	26.60	25.20	4.40	62.50	3.25	7.77	3.11
M04B	29-Jun-07	16:10	RAINY	NORMAL	MID-FLOOD	29.0	2	7.90	26.50	25.30	4.21	59.90	3.46	7.79	3.33
M04B	29-Jun-07	16:10	RAINY	NORMAL	MID-FLOOD	29.0	A	7.90	26.55	25.25	4.31	61.20	3.36	7.78	3.22
M05B	29-Jun-07	15:53	RAINY	NORMAL	MID-FLOOD	29.0	1	7.90	26.80	24.50	4.46	63.70	3.12	7.78	3.44
M05B	29-Jun-07	15:53	RAINY	NORMAL	MID-FLOOD	29.0	2	7.90	26.90	24.40	4.28	61.20	3.33	7.79	3.78
M05B	29-Jun-07	15:53	RAINY	NORMAL	MID-FLOOD	29.0	A	7.90	26.85	24.45	4.37	62.45	3.23	7.79	3.61

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M06	29-Jun-07	17:14	RAINY	NORMAL	MID-FLOOD	29.0	1	5.00	27.30	24.50	4.22	60.70	4.42	7.73	3.56
M06	29-Jun-07	17:14	RAINY	NORMAL	MID-FLOOD	29.0	2	5.00	27.20	24.50	4.00	57.80	4.53	7.75	3.89
M06	29-Jun-07	17:14	RAINY	NORMAL	MID-FLOOD	29.0	A	5.00	27.25	24.50	4.11	59.25	4.48	7.74	3.73
M11	29-Jun-07	16:49	RAINY	NORMAL	MID-FLOOD	28.0	1	6.50	26.80	25.00	4.63	66.10	3.04	7.75	3.33
M11	29-Jun-07	16:49	RAINY	NORMAL	MID-FLOOD	28.0	2	6.50	26.90	25.00	4.39	63.20	2.93	7.76	3.22
M11	29-Jun-07	16:49	RAINY	NORMAL	MID-FLOOD	28.0	A	6.50	26.85	25.00	4.51	64.65	2.99	7.76	3.28
M12	29-Jun-07	17:45	RAINY	NORMAL	MID-FLOOD	28.0	1	5.50	27.00	24.00	3.75	54.20	4.22	7.77	4.22
M12	29-Jun-07	17:45	RAINY	NORMAL	MID-FLOOD	28.0	2	5.50	27.10	24.10	3.66	52.70	3.98	7.78	4.22
M12	29-Jun-07	17:45	RAINY	NORMAL	MID-FLOOD	28.0	A	5.50	27.05	24.05	3.71	53.45	4.10	7.78	4.22