

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	2-Feb-07	13:49	SUNNY	NORMAL	MID-EBB	20.0	1	1.00	17.30	32.40	7.39	94.10	3.68	8.38	5.67
C1	2-Feb-07	13:49	SUNNY	NORMAL	MID-EBB	20.0	2	1.00	17.20	32.30	7.28	94.60	3.93	8.38	5.44
C1	2-Feb-07	13:49	SUNNY	NORMAL	MID-EBB	20.0	A	1.00	17.25	32.35	7.34	94.35	3.81	8.38	5.56
C1	2-Feb-07	13:49	SUNNY	NORMAL	MID-EBB	20.0	1	7.20	17.10	32.30	7.03	89.20	4.04	8.41	4.78
C1	2-Feb-07	13:49	SUNNY	NORMAL	MID-EBB	20.0	2	7.20	17.10	32.30	7.08	89.90	4.19	8.42	4.67
C1	2-Feb-07	13:49	SUNNY	NORMAL	MID-EBB	20.0	A	7.20	17.10	32.30	7.06	89.55	4.12	8.42	4.73
C1	2-Feb-07	13:49	SUNNY	NORMAL	MID-EBB	20.0	1	13.40	17.10	32.30	6.96	88.20	4.34	8.45	4.89
C1	2-Feb-07	13:49	SUNNY	NORMAL	MID-EBB	20.0	2	13.40	17.10	32.40	6.90	87.60	4.21	8.44	4.78
C1	2-Feb-07	13:49	SUNNY	NORMAL	MID-EBB	20.0	A	13.40	17.10	32.35	6.93	87.90	4.28	8.45	4.84
C1	2-Feb-07	13:49	SUNNY	NORMAL	MID-EBB	20.0	DA	0.00	17.15	32.33	7.11	90.60	4.07	8.41	5.04
C2	2-Feb-07	12:28	SUNNY	NORMAL	MID-EBB	19.0	1	1.00	17.10	32.40	7.47	94.40	2.74	8.41	4.89
C2	2-Feb-07	12:28	SUNNY	NORMAL	MID-EBB	19.0	2	1.00	17.20	32.30	7.56	95.50	2.95	8.40	5.78
C2	2-Feb-07	12:28	SUNNY	NORMAL	MID-EBB	19.0	A	1.00	17.15	32.35	7.52	94.95	2.85	8.41	5.34
C2	2-Feb-07	12:28	SUNNY	NORMAL	MID-EBB	19.0	1	9.90	17.10	32.40	7.39	93.50	3.34	8.44	4.78
C2	2-Feb-07	12:28	SUNNY	NORMAL	MID-EBB	19.0	2	9.90	17.00	32.30	7.31	92.30	3.21	8.45	4.56
C2	2-Feb-07	12:28	SUNNY	NORMAL	MID-EBB	19.0	A	9.90	17.05	32.35	7.35	92.90	3.28	8.45	4.67
C2	2-Feb-07	12:28	SUNNY	NORMAL	MID-EBB	19.0	1	18.80	17.00	32.60	7.28	92.20	3.51	8.43	4.78
C2	2-Feb-07	12:28	SUNNY	NORMAL	MID-EBB	19.0	2	18.80	17.00	32.60	7.06	89.30	3.68	8.45	4.56
C2	2-Feb-07	12:28	SUNNY	NORMAL	MID-EBB	19.0	A	18.80	17.00	32.60	7.17	90.75	3.60	8.44	4.67
C2	2-Feb-07	12:28	SUNNY	NORMAL	MID-EBB	19.0	DA	0.00	17.07	32.43	7.35	92.87	3.24	8.43	4.89
M07	2-Feb-07	11:15	SUNNY	NORMAL	MID-EBB	18.0	1	1.00	17.20	32.20	7.10	89.60	3.04	8.38	4.44
M07	2-Feb-07	11:15	SUNNY	NORMAL	MID-EBB	18.0	2	1.00	17.20	32.20	7.03	88.80	3.16	8.39	4.67
M07	2-Feb-07	11:15	SUNNY	NORMAL	MID-EBB	18.0	A	1.00	17.20	32.20	7.07	89.20	3.10	8.39	4.56
M07	2-Feb-07	11:15	SUNNY	NORMAL	MID-EBB	18.0	1	6.25	17.10	32.20	7.00	88.40	3.27	8.41	4.67
M07	2-Feb-07	11:15	SUNNY	NORMAL	MID-EBB	18.0	2	6.25	17.20	32.20	6.92	87.40	3.39	8.41	4.67
M07	2-Feb-07	11:15	SUNNY	NORMAL	MID-EBB	18.0	A	6.25	17.15	32.20	6.96	87.90	3.33	8.41	4.67
M07	2-Feb-07	11:15	SUNNY	NORMAL	MID-EBB	18.0	1	11.50	17.10	32.30	6.90	87.10	3.68	8.42	4.67
M07	2-Feb-07	11:15	SUNNY	NORMAL	MID-EBB	18.0	2	11.50	17.10	32.40	6.80	86.00	3.73	8.42	4.56
M07	2-Feb-07	11:15	SUNNY	NORMAL	MID-EBB	18.0	A	11.50	17.10	32.35	6.85	86.55	3.71	8.42	4.62
M07	2-Feb-07	11:15	SUNNY	NORMAL	MID-EBB	18.0	DA	0.00	17.15	32.25	6.96	87.88	3.38	8.41	4.61
M08	2-Feb-07	11:36	SUNNY	NORMAL	MID-EBB	18.0	1	1.00	17.00	32.30	7.49	94.50	3.00	8.40	4.67
M08	2-Feb-07	11:36	SUNNY	NORMAL	MID-EBB	18.0	2	1.00	17.10	32.20	7.41	93.70	2.84	8.40	4.44
M08	2-Feb-07	11:36	SUNNY	NORMAL	MID-EBB	18.0	A	1.00	17.05	32.25	7.45	94.10	2.92	8.40	4.56
M08	2-Feb-07	11:36	SUNNY	NORMAL	MID-EBB	18.0	1	6.65	17.10	32.20	7.40	93.70	3.43	8.42	4.67
M08	2-Feb-07	11:36	SUNNY	NORMAL	MID-EBB	18.0	2	6.65	17.10	32.30	7.35	93.00	3.68	8.42	4.78
M08	2-Feb-07	11:36	SUNNY	NORMAL	MID-EBB	18.0	A	6.65	17.10	32.25	7.38	93.35	3.56	8.42	4.73
M08	2-Feb-07	11:36	SUNNY	NORMAL	MID-EBB	18.0	1	12.30	17.10	32.30	7.31	92.70	3.92	8.43	5.11
M08	2-Feb-07	11:36	SUNNY	NORMAL	MID-EBB	18.0	2	12.30	17.10	32.40	7.21	91.20	3.81	8.42	4.78
M08	2-Feb-07	11:36	SUNNY	NORMAL	MID-EBB	18.0	A	12.30	17.10	32.35	7.26	91.95	3.87	8.43	4.95
M08	2-Feb-07	11:36	SUNNY	NORMAL	MID-EBB	18.0	DA	0.00	17.08	32.28	7.36	93.13	3.45	8.42	4.74
M09	2-Feb-07	10:55	SUNNY	NORMAL	MID-EBB	18.0	1	1.00	17.20	32.40	7.23	91.50	3.51	8.40	4.89
M09	2-Feb-07	10:55	SUNNY	NORMAL	MID-EBB	18.0	2	1.00	17.20	32.40	7.19	90.90	3.68	8.40	4.78
M09	2-Feb-07	10:55	SUNNY	NORMAL	MID-EBB	18.0	A	1.00	17.20	32.40	7.21	91.20	3.60	8.40	4.84
M09	2-Feb-07	10:55	SUNNY	NORMAL	MID-EBB	18.0	1	7.70	17.10	32.40	7.12	90.00	3.93	8.43	4.89
M09	2-Feb-07	10:55	SUNNY	NORMAL	MID-EBB	18.0	2	7.70	17.10	32.40	7.08	89.60	4.10	8.43	4.67
M09	2-Feb-07	10:55	SUNNY	NORMAL	MID-EBB	18.0	A	7.70	17.10	32.40	7.10	89.80	4.02	8.43	4.78
M09	2-Feb-07	10:55	SUNNY	NORMAL	MID-EBB	18.0	1	14.40	17.10	32.40	7.01	89.10	4.22	8.43	4.67
M09	2-Feb-07	10:55	SUNNY	NORMAL	MID-EBB	18.0	2	14.40	17.10	32.50	6.96	88.60	4.39	8.45	4.78
M09	2-Feb-07	10:55	SUNNY	NORMAL	MID-EBB	18.0	A	14.40	17.10	32.45	6.99	88.85	4.31	8.44	4.73
M09	2-Feb-07	10:55	SUNNY	NORMAL	MID-EBB	18.0	DA	0.00	17.13	32.42	7.10	89.95	3.97	8.42	4.78
M10	2-Feb-07	10:36	SUNNY	NORMAL	MID-EBB	18.0	1	1.00	17.20	32.50	7.47	95.00	3.21	8.41	5.00
M10	2-Feb-07	10:36	SUNNY	NORMAL	MID-EBB	18.0	2	1.00	17.30	32.40	7.40	94.10	3.43	8.40	5.11
M10	2-Feb-07	10:36	SUNNY	NORMAL	MID-EBB	18.0	A	1.00	17.25	32.45	7.44	94.55	3.32	8.41	5.06
M10	2-Feb-07	10:36	SUNNY	NORMAL	MID-EBB	18.0	1	6.15	17.10	32.40	7.35	93.20	3.62	8.42	5.56
M10	2-Feb-07	10:36	SUNNY	NORMAL	MID-EBB	18.0	2	6.15	17.10	32.40	7.30	92.60	3.78	8.42	5.22
M10	2-Feb-07	10:36	SUNNY	NORMAL	MID-EBB	18.0	A	6.15	17.10	32.40	7.33	92.90	3.70	8.42	5.39
M10	2-Feb-07	10:36	SUNNY	NORMAL	MID-EBB	18.0	1	11.30	17.10	32.40	7.20	91.60	3.11	8.42	5.33
M10	2-Feb-07	10:36	SUNNY	NORMAL	MID-EBB	18.0	2	11.30	17.10	32.40	7.10	90.50	3.04	8.42	5.11
M10	2-Feb-07	10:36	SUNNY	NORMAL	MID-EBB	18.0	A	11.30	17.10	32.40	7.15	91.05	3.08	8.42	5.22
M10	2-Feb-07	10:36	SUNNY	NORMAL	MID-EBB	18.0	DA	0.00	17.15	32.42	7.30	92.83	3.37	8.42	5.22
M01A	2-Feb-07	11:44	SUNNY	NORMAL	MID-EBB	20.0	1	7.00	17.30	32.70	5.82	73.30	3.12	8.25	5.44
M01A	2-Feb-07	11:44	SUNNY	NORMAL	MID-EBB	20.0	2	7.00	17.20	32.70	5.76	72.60	3.46	8.25	5.56
M01A	2-Feb-07	11:44	SUNNY	NORMAL	MID-EBB	20.0	A	7.00	17.25	32.70	5.79	72.95	3.29	8.25	5.50
M02A	2-Feb-07	11:05	SUNNY	NORMAL	MID-EBB	19.0	1	5.00	17.30	32.60	6.03	76.00	5.51	8.25	8.00
M02A	2-Feb-07	11:05	SUNNY	NORMAL	MID-EBB	19.0	2	5.00	17.30	32.60	6.10	76.80	5.76	8.25	7.89
M02A	2-Feb-07	11:05	SUNNY	NORMAL	MID-EBB	19.0	A	5.00	17.30	32.60	6.07	76.40	5.64	8.25	7.95
M03	2-Feb-07	10:30	SUNNY	NORMAL	MID-EBB	18.0	1	5.00	17.40	32.50	5.96	75.20	6.48	8.18	9.89
M03	2-Feb-07	10:30	SUNNY	NORMAL	MID-EBB	18.0	2	5.00	17.40	32.60	5.91	74.70	6.69	8.19	9.56
M03	2-Feb-07	10:30	SUNNY	NORMAL	MID-EBB	18.0	A	5.00	17.40	32.55	5.94	74.95	6.59	8.19	9.73

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
M04A	2-Feb-07	10:50	SUNNY	NORMAL	MID-EBB	19.0	1	5.50	17.40	32.60	5.80	73.20	6.42	8.21	10.00
M04A	2-Feb-07	10:50	SUNNY	NORMAL	MID-EBB	19.0	2	5.50	17.40	32.60	5.86	73.80	6.17	8.21	9.56
M04A	2-Feb-07	10:50	SUNNY	NORMAL	MID-EBB	19.0	A	5.50	17.40	32.60	5.83	73.50	6.30	8.21	9.78
M05	2-Feb-07	12:08	SUNNY	NORMAL	MID-EBB	20.0	1	6.00	17.40	32.60	5.49	69.30	3.29	8.30	5.33
M05	2-Feb-07	12:08	SUNNY	NORMAL	MID-EBB	20.0	2	6.00	17.40	32.60	5.45	68.80	3.66	8.28	5.11
M05	2-Feb-07	12:08	SUNNY	NORMAL	MID-EBB	20.0	A	6.00	17.40	32.60	5.47	69.05	3.48	8.29	5.22
M06	2-Feb-07	12:22	SUNNY	NORMAL	MID-EBB	20.0	1	5.00	17.40	32.60	5.76	72.50	3.12	8.25	4.33
M06	2-Feb-07	12:22	SUNNY	NORMAL	MID-EBB	20.0	2	5.00	17.30	32.60	5.68	71.80	3.09	8.23	4.44
M06	2-Feb-07	12:22	SUNNY	NORMAL	MID-EBB	20.0	A	5.00	17.35	32.60	5.72	72.15	3.11	8.24	4.39
M11	2-Feb-07	11:33	SUNNY	NORMAL	MID-EBB	20.0	1	6.50	17.20	32.70	5.98	75.30	3.57	8.29	6.33
M11	2-Feb-07	11:33	SUNNY	NORMAL	MID-EBB	20.0	2	6.50	17.20	32.60	5.92	74.50	3.82	8.28	6.11
M11	2-Feb-07	11:33	SUNNY	NORMAL	MID-EBB	20.0	A	6.50	17.20	32.65	5.95	74.90	3.70	8.29	6.22
M12	2-Feb-07	12:44	SUNNY	NORMAL	MID-EBB	20.0	1	5.50	17.40	32.60	5.83	73.50	3.26	8.25	5.11
M12	2-Feb-07	12:44	SUNNY	NORMAL	MID-EBB	20.0	2	5.50	17.40	32.70	5.96	75.00	3.65	8.25	5.33
M12	2-Feb-07	12:44	SUNNY	NORMAL	MID-EBB	20.0	A	5.50	17.40	32.65	5.90	74.25	3.46	8.25	5.22
C1	2-Feb-07	15:32	SUNNY	NORMAL	MID-FLOOD	20.0	1	1.00	17.50	32.10	7.13	90.90	3.03	8.38	3.56
C1	2-Feb-07	15:32	SUNNY	NORMAL	MID-FLOOD	20.0	2	1.00	17.40	32.20	7.06	90.00	3.28	8.39	3.78
C1	2-Feb-07	15:32	SUNNY	NORMAL	MID-FLOOD	20.0	A	1.00	17.45	32.15	7.10	90.45	3.16	8.39	3.67
C1	2-Feb-07	15:32	SUNNY	NORMAL	MID-FLOOD	20.0	1	7.30	17.20	32.30	6.86	87.50	3.51	8.40	5.00
C1	2-Feb-07	15:32	SUNNY	NORMAL	MID-FLOOD	20.0	2	7.30	17.30	32.40	6.80	86.70	3.67	8.41	4.78
C1	2-Feb-07	15:32	SUNNY	NORMAL	MID-FLOOD	20.0	A	7.30	17.25	32.35	6.83	87.10	3.59	8.41	4.89
C1	2-Feb-07	15:32	SUNNY	NORMAL	MID-FLOOD	20.0	1	13.60	17.10	32.40	6.68	85.20	3.93	8.43	4.44
C1	2-Feb-07	15:32	SUNNY	NORMAL	MID-FLOOD	20.0	2	13.60	17.10	32.50	6.73	85.70	3.84	8.44	4.33
C1	2-Feb-07	15:32	SUNNY	NORMAL	MID-FLOOD	20.0	A	13.60	17.10	32.45	6.71	85.45	3.89	8.44	4.39
C1	2-Feb-07	15:32	SUNNY	NORMAL	MID-FLOOD	20.0	DA	0.00	17.27	32.32	6.88	87.67	3.54	8.41	4.32
C2	2-Feb-07	18:06	SUNNY	NORMAL	MID-FLOOD	18.0	1	1.00	17.20	32.20	7.22	91.80	3.21	8.39	4.33
C2	2-Feb-07	18:06	SUNNY	NORMAL	MID-FLOOD	18.0	2	1.00	17.20	32.30	7.10	90.10	3.34	8.41	4.44
C2	2-Feb-07	18:06	SUNNY	NORMAL	MID-FLOOD	18.0	A	1.00	17.20	32.25	7.16	90.95	3.28	8.40	4.39
C2	2-Feb-07	18:06	SUNNY	NORMAL	MID-FLOOD	18.0	1	10.10	17.10	32.40	6.84	87.40	3.77	8.44	4.67
C2	2-Feb-07	18:06	SUNNY	NORMAL	MID-FLOOD	18.0	2	10.10	17.00	32.50	6.79	86.70	3.85	8.43	4.33
C2	2-Feb-07	18:06	SUNNY	NORMAL	MID-FLOOD	18.0	A	10.10	17.05	32.45	6.82	87.05	3.81	8.44	4.50
C2	2-Feb-07	18:06	SUNNY	NORMAL	MID-FLOOD	18.0	1	19.20	17.00	32.60	6.76	85.90	3.96	8.45	4.44
C2	2-Feb-07	18:06	SUNNY	NORMAL	MID-FLOOD	18.0	2	19.20	17.00	32.60	6.72	85.60	3.84	8.45	4.67
C2	2-Feb-07	18:06	SUNNY	NORMAL	MID-FLOOD	18.0	A	19.20	17.00	32.60	6.74	85.75	3.90	8.45	4.56
C2	2-Feb-07	18:06	SUNNY	NORMAL	MID-FLOOD	18.0	DA	0.00	17.08	32.43	6.91	87.92	3.66	8.43	4.48
M07	2-Feb-07	16:53	SUNNY	NORMAL	MID-FLOOD	20.0	1	1.00	17.40	31.90	6.62	84.20	3.90	8.40	3.78
M07	2-Feb-07	16:53	SUNNY	NORMAL	MID-FLOOD	20.0	2	1.00	17.30	32.00	6.70	85.30	4.12	8.38	3.89
M07	2-Feb-07	16:53	SUNNY	NORMAL	MID-FLOOD	20.0	A	1.00	17.35	31.95	6.66	84.75	4.01	8.39	3.84
M07	2-Feb-07	16:53	SUNNY	NORMAL	MID-FLOOD	20.0	1	6.45	17.30	32.10	6.39	81.20	4.24	8.41	4.33
M07	2-Feb-07	16:53	SUNNY	NORMAL	MID-FLOOD	20.0	2	6.45	17.20	32.20	6.47	82.40	4.39	8.41	4.44
M07	2-Feb-07	16:53	SUNNY	NORMAL	MID-FLOOD	20.0	A	6.45	17.25	32.15	6.43	81.80	4.32	8.41	4.39
M07	2-Feb-07	16:53	SUNNY	NORMAL	MID-FLOOD	20.0	1	11.90	17.20	32.30	6.38	81.10	4.41	8.41	4.56
M07	2-Feb-07	16:53	SUNNY	NORMAL	MID-FLOOD	20.0	2	11.90	17.20	32.40	6.26	79.80	4.56	8.42	4.44
M07	2-Feb-07	16:53	SUNNY	NORMAL	MID-FLOOD	20.0	A	11.90	17.20	32.35	6.32	80.45	4.49	8.42	4.50
M07	2-Feb-07	16:53	SUNNY	NORMAL	MID-FLOOD	20.0	DA	0.00	17.27	32.15	6.47	82.33	4.27	8.41	4.24
M08	2-Feb-07	17:13	SUNNY	NORMAL	MID-FLOOD	20.0	1	1.00	17.20	32.00	6.65	84.10	3.78	8.39	4.33
M08	2-Feb-07	17:13	SUNNY	NORMAL	MID-FLOOD	20.0	2	1.00	17.20	32.10	6.76	85.70	3.92	8.39	4.56
M08	2-Feb-07	17:13	SUNNY	NORMAL	MID-FLOOD	20.0	A	1.00	17.20	32.05	6.71	84.90	3.85	8.39	4.45
M08	2-Feb-07	17:13	SUNNY	NORMAL	MID-FLOOD	20.0	1	6.90	17.20	32.20	6.59	83.70	4.11	8.40	4.11
M08	2-Feb-07	17:13	SUNNY	NORMAL	MID-FLOOD	20.0	2	6.90	17.20	32.20	6.67	84.40	4.21	8.41	4.22
M08	2-Feb-07	17:13	SUNNY	NORMAL	MID-FLOOD	20.0	A	6.90	17.20	32.20	6.63	84.05	4.16	8.41	4.17
M08	2-Feb-07	17:13	SUNNY	NORMAL	MID-FLOOD	20.0	1	12.80	17.20	32.30	6.78	86.00	4.40	8.42	4.67
M08	2-Feb-07	17:13	SUNNY	NORMAL	MID-FLOOD	20.0	2	12.80	17.20	32.30	6.70	85.00	4.61	8.42	4.78
M08	2-Feb-07	17:13	SUNNY	NORMAL	MID-FLOOD	20.0	A	12.80	17.20	32.30	6.74	85.50	4.51	8.42	4.73
M08	2-Feb-07	17:13	SUNNY	NORMAL	MID-FLOOD	20.0	DA	0.00	17.20	32.18	6.69	84.82	4.17	8.41	4.45
M09	2-Feb-07	16:33	SUNNY	NORMAL	MID-FLOOD	20.0	1	1.00	17.30	32.20	6.99	89.40	3.49	8.39	4.22
M09	2-Feb-07	16:33	SUNNY	NORMAL	MID-FLOOD	20.0	2	1.00	17.30	32.30	6.94	89.00	3.58	8.38	4.33
M09	2-Feb-07	16:33	SUNNY	NORMAL	MID-FLOOD	20.0	A	1.00	17.30	32.25	6.97	89.20	3.54	8.39	4.28
M09	2-Feb-07	16:33	SUNNY	NORMAL	MID-FLOOD	20.0	1	7.90	17.30	32.30	6.90	88.30	3.91	8.42	4.11
M09	2-Feb-07	16:33	SUNNY	NORMAL	MID-FLOOD	20.0	2	7.90	17.20	32.30	6.78	86.80	3.84	8.41	4.22
M09	2-Feb-07	16:33	SUNNY	NORMAL	MID-FLOOD	20.0	A	7.90	17.25	32.30	6.84	87.55	3.88	8.42	4.17
M09	2-Feb-07	16:33	SUNNY	NORMAL	MID-FLOOD	20.0	1	14.80	17.20	32.40	6.65	84.20	4.02	8.44	5.11
M09	2-Feb-07	16:33	SUNNY	NORMAL	MID-FLOOD	20.0	2	14.80	17.20	32.40	6.59	83.40	4.10	8.44	4.78
M09	2-Feb-07	16:33	SUNNY	NORMAL	MID-FLOOD	20.0	A	14.80	17.20	32.40	6.62	83.80	4.06	8.44	4.95
M09	2-Feb-07	16:33	SUNNY	NORMAL	MID-FLOOD	20.0	DA	0.00	17.25	32.32	6.81	86.85	3.82	8.41	4.46
M10	2-Feb-07	16:15	SUNNY	NORMAL	MID-FLOOD	20.0	1	1.00	17.40	32.10	6.91	89.20	2.94	8.37	5.44
M10	2-Feb-07	16:15	SUNNY	NORMAL	MID-FLOOD	20.0	2	1.00	17.30	32.20	7.02	90.70	3.18	8.38	5.22
M10	2-Feb-07	16:15	SUNNY	NORMAL	MID-FLOOD	20.0	A	1.00	17.35	32.15	6.97	89.95	3.06	8.38	5.33
M10	2-Feb-07	16:15	SUNNY	NORMAL	MID-FLOOD	20.0	1	6.35	17.30	32.20	6.87	87.70	3.22	8.40	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	2-Feb-07	16:15	SUNNY	NORMAL	MID-FLOOD	20.0	2	6.35	17.30	32.20	6.93	88.60	3.34	8.40	4.67
M10	2-Feb-07	16:15	SUNNY	NORMAL	MID-FLOOD	20.0	A	6.35	17.30	32.20	6.90	88.15	3.28	8.40	4.56
M10	2-Feb-07	16:15	SUNNY	NORMAL	MID-FLOOD	20.0	1	11.70	17.30	32.30	6.80	86.40	3.51	8.42	4.44
M10	2-Feb-07	16:15	SUNNY	NORMAL	MID-FLOOD	20.0	2	11.70	17.20	32.40	6.73	85.60	3.70	8.41	4.67
M10	2-Feb-07	16:15	SUNNY	NORMAL	MID-FLOOD	20.0	A	11.70	17.25	32.35	6.77	86.00	3.61	8.42	4.56
M10	2-Feb-07	16:15	SUNNY	NORMAL	MID-FLOOD	20.0	DA	0.00	17.30	32.23	6.88	88.03	3.32	8.40	4.81
M01A	2-Feb-07	16:45	SUNNY	NORMAL	MID-FLOOD	20.0	1	7.00	17.40	32.70	6.06	76.70	3.73	8.29	6.11
M01A	2-Feb-07	16:45	SUNNY	NORMAL	MID-FLOOD	20.0	2	7.00	17.40	32.60	6.00	76.00	3.56	8.28	6.33
M01A	2-Feb-07	16:45	SUNNY	NORMAL	MID-FLOOD	20.0	A	7.00	17.40	32.65	6.03	76.35	3.65	8.29	6.22
M02A	2-Feb-07	15:49	SUNNY	NORMAL	MID-FLOOD	21.0	1	5.00	17.30	32.60	6.16	77.60	5.64	8.31	7.44
M02A	2-Feb-07	15:49	SUNNY	NORMAL	MID-FLOOD	21.0	2	5.00	17.20	32.60	6.12	77.00	5.18	8.30	7.67
M02A	2-Feb-07	15:49	SUNNY	NORMAL	MID-FLOOD	21.0	A	5.00	17.25	32.60	6.14	77.30	5.41	8.31	7.56
M03	2-Feb-07	16:13	SUNNY	NORMAL	MID-FLOOD	20.0	1	5.00	17.60	32.40	6.26	79.10	4.25	8.30	7.00
M03	2-Feb-07	16:13	SUNNY	NORMAL	MID-FLOOD	20.0	2	5.00	17.60	32.50	6.05	76.50	3.90	8.28	7.22
M03	2-Feb-07	16:13	SUNNY	NORMAL	MID-FLOOD	20.0	A	5.00	17.60	32.45	6.16	77.80	4.08	8.29	7.11
M04A	2-Feb-07	15:34	SUNNY	NORMAL	MID-FLOOD	21.0	1	5.50	17.50	32.56	5.91	75.00	4.08	8.32	6.44
M04A	2-Feb-07	15:34	SUNNY	NORMAL	MID-FLOOD	21.0	2	5.50	17.50	32.60	5.94	75.50	4.21	8.31	7.00
M04A	2-Feb-07	15:34	SUNNY	NORMAL	MID-FLOOD	21.0	A	5.50	17.50	32.58	5.93	75.25	4.15	8.32	6.72
M05	2-Feb-07	17:05	SUNNY	NORMAL	MID-FLOOD	19.0	1	6.00	17.60	32.50	5.80	73.40	3.12	8.24	5.67
M05	2-Feb-07	17:05	SUNNY	NORMAL	MID-FLOOD	19.0	2	6.00	17.60	32.50	5.96	75.50	3.60	8.23	5.56
M05	2-Feb-07	17:05	SUNNY	NORMAL	MID-FLOOD	19.0	A	6.00	17.60	32.50	5.88	74.45	3.36	8.24	5.62
M06	2-Feb-07	17:18	SUNNY	NORMAL	MID-FLOOD	19.0	1	5.00	17.60	32.50	5.72	72.60	2.60	8.26	4.00
M06	2-Feb-07	17:18	SUNNY	NORMAL	MID-FLOOD	19.0	2	5.00	17.60	32.60	5.59	72.00	2.78	8.25	4.33
M06	2-Feb-07	17:18	SUNNY	NORMAL	MID-FLOOD	19.0	A	5.00	17.60	32.55	5.66	72.30	2.69	8.26	4.17
M11	2-Feb-07	16:35	SUNNY	NORMAL	MID-FLOOD	20.0	1	6.50	17.40	32.60	6.15	77.70	2.95	8.27	6.22
M11	2-Feb-07	16:35	SUNNY	NORMAL	MID-FLOOD	20.0	2	6.50	17.40	32.60	6.22	78.60	3.02	8.27	5.89
M11	2-Feb-07	16:35	SUNNY	NORMAL	MID-FLOOD	20.0	A	6.50	17.40	32.60	6.19	78.15	2.99	8.27	6.06
M12	2-Feb-07	17:38	SUNNY	NORMAL	MID-FLOOD	19.0	1	5.50	17.50	32.50	5.93	75.20	3.00	8.22	4.89
M12	2-Feb-07	17:38	SUNNY	NORMAL	MID-FLOOD	19.0	2	5.50	17.50	32.50	6.02	76.30	2.93	8.26	5.11
M12	2-Feb-07	17:38	SUNNY	NORMAL	MID-FLOOD	19.0	A	5.50	17.50	32.50	5.98	75.75	2.97	8.24	5.00
C1	5-Feb-07	12:48	SUNNY	NORMAL	MID-EBB	22.0	1	1.00	17.40	32.50	7.28	92.90	4.51	8.40	11.33
C1	5-Feb-07	12:48	SUNNY	NORMAL	MID-EBB	22.0	2	1.00	17.30	32.50	7.34	93.50	4.43	8.42	11.11
C1	5-Feb-07	12:48	SUNNY	NORMAL	MID-EBB	22.0	A	1.00	17.35	32.50	7.31	93.20	4.47	8.41	11.22
C1	5-Feb-07	12:48	SUNNY	NORMAL	MID-EBB	22.0	1	7.20	17.30	32.60	7.05	89.70	4.62	8.44	5.56
C1	5-Feb-07	12:48	SUNNY	NORMAL	MID-EBB	22.0	2	7.20	17.20	32.60	6.98	88.80	4.70	8.44	5.89
C1	5-Feb-07	12:48	SUNNY	NORMAL	MID-EBB	22.0	A	7.20	17.25	32.60	7.02	89.25	4.66	8.44	5.73
C1	5-Feb-07	12:48	SUNNY	NORMAL	MID-EBB	22.0	1	13.40	17.20	32.60	6.90	87.70	4.74	8.45	5.56
C1	5-Feb-07	12:48	SUNNY	NORMAL	MID-EBB	22.0	2	13.40	17.20	32.60	6.82	86.60	4.61	8.44	5.67
C1	5-Feb-07	12:48	SUNNY	NORMAL	MID-EBB	22.0	A	13.40	17.20	32.60	6.86	87.15	4.68	8.45	5.62
C1	5-Feb-07	12:48	SUNNY	NORMAL	MID-EBB	22.0	DA	0.00	17.27	32.57	7.06	89.87	4.60	8.43	7.52
C2	5-Feb-07	15:28	SUNNY	NORMAL	MID-EBB	22.0	1	1.00	17.30	32.50	7.35	93.10	3.62	8.41	13.33
C2	5-Feb-07	15:28	SUNNY	NORMAL	MID-EBB	22.0	2	1.00	17.20	32.50	7.43	94.00	3.48	8.42	12.89
C2	5-Feb-07	15:28	SUNNY	NORMAL	MID-EBB	22.0	A	1.00	17.25	32.50	7.39	93.55	3.55	8.42	13.11
C2	5-Feb-07	15:28	SUNNY	NORMAL	MID-EBB	22.0	1	9.65	17.20	32.60	7.07	89.50	4.03	8.44	5.78
C2	5-Feb-07	15:28	SUNNY	NORMAL	MID-EBB	22.0	2	9.65	17.10	32.60	6.96	87.90	4.16	8.45	5.89
C2	5-Feb-07	15:28	SUNNY	NORMAL	MID-EBB	22.0	A	9.65	17.15	32.60	7.02	88.70	4.10	8.45	5.84
C2	5-Feb-07	15:28	SUNNY	NORMAL	MID-EBB	22.0	1	18.30	17.10	32.60	6.70	84.80	4.22	8.45	6.44
C2	5-Feb-07	15:28	SUNNY	NORMAL	MID-EBB	22.0	2	18.30	17.00	32.60	6.61	83.40	4.34	8.47	6.33
C2	5-Feb-07	15:28	SUNNY	NORMAL	MID-EBB	22.0	A	18.30	17.05	32.60	6.66	84.10	4.28	8.46	6.39
C2	5-Feb-07	15:28	SUNNY	NORMAL	MID-EBB	22.0	DA	0.00	17.15	32.57	7.02	88.78	3.98	8.44	8.44
M07	5-Feb-07	14:11	SUNNY	NORMAL	MID-EBB	22.0	1	1.00	17.40	32.20	7.17	90.70	3.47	8.39	4.67
M07	5-Feb-07	14:11	SUNNY	NORMAL	MID-EBB	22.0	2	1.00	17.40	32.10	7.10	89.80	3.68	8.40	4.78
M07	5-Feb-07	14:11	SUNNY	NORMAL	MID-EBB	22.0	A	1.00	17.40	32.15	7.14	90.25	3.58	8.40	4.73
M07	5-Feb-07	14:11	SUNNY	NORMAL	MID-EBB	22.0	1	6.10	17.30	32.30	7.13	90.40	4.00	8.42	5.56
M07	5-Feb-07	14:11	SUNNY	NORMAL	MID-EBB	22.0	2	6.10	17.30	32.40	7.01	88.60	3.82	8.41	5.44
M07	5-Feb-07	14:11	SUNNY	NORMAL	MID-EBB	22.0	A	6.10	17.30	32.35	7.07	89.50	3.91	8.42	5.50
M07	5-Feb-07	14:11	SUNNY	NORMAL	MID-EBB	22.0	1	11.20	17.30	32.40	7.05	89.50	4.13	8.43	5.56
M07	5-Feb-07	14:11	SUNNY	NORMAL	MID-EBB	22.0	2	11.20	17.20	32.50	6.85	86.70	4.42	8.44	5.56
M07	5-Feb-07	14:11	SUNNY	NORMAL	MID-EBB	22.0	A	11.20	17.25	32.45	6.95	88.10	4.28	8.44	5.56
M07	5-Feb-07	14:11	SUNNY	NORMAL	MID-EBB	22.0	DA	0.00	17.32	32.32	7.05	89.28	3.92	8.42	5.26
M08	5-Feb-07	14:32	SUNNY	NORMAL	MID-EBB	22.0	1	1.00	17.40	32.40	7.30	92.60	3.04	8.40	5.56
M08	5-Feb-07	14:32	SUNNY	NORMAL	MID-EBB	22.0	2	1.00	17.40	32.30	7.25	91.80	3.18	8.42	5.67
M08	5-Feb-07	14:32	SUNNY	NORMAL	MID-EBB	22.0	A	1.00	17.40	32.35	7.28	92.20	3.11	8.41	5.62
M08	5-Feb-07	14:32	SUNNY	NORMAL	MID-EBB	22.0	1	6.50	17.40	32.40	7.21	91.30	3.51	8.42	4.89
M08	5-Feb-07	14:32	SUNNY	NORMAL	MID-EBB	22.0	2	6.50	17.30	32.40	7.10	89.80	3.74	8.43	5.00
M08	5-Feb-07	14:32	SUNNY	NORMAL	MID-EBB	22.0	A	6.50	17.35	32.40	7.16	90.55	3.63	8.43	4.95
M08	5-Feb-07	14:32	SUNNY	NORMAL	MID-EBB	22.0	1	12.00	17.20	32.40	7.13	90.20	3.92	8.43	5.56
M08	5-Feb-07	14:32	SUNNY	NORMAL	MID-EBB	22.0	2	12.00	17.20	32.40	7.01	88.60	4.06	8.45	5.67
M08	5-Feb-07	14:32	SUNNY	NORMAL	MID-EBB	22.0	A	12.00	17.20	32.40	7.07	89.40	3.99	8.44	5.62

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
M08	5-Feb-07	14:32	SUNNY	NORMAL	MID-EBB	22.0	DA	0.00	17.32	32.38	7.17	90.72	3.58	8.43	5.39
M09	5-Feb-07	13:51	SUNNY	NORMAL	MID-EBB	22.0	1	1.00	17.50	32.50	7.26	92.60	4.42	8.41	10.11
M09	5-Feb-07	13:51	SUNNY	NORMAL	MID-EBB	22.0	2	1.00	17.40	32.50	7.05	91.00	4.53	8.40	9.89
M09	5-Feb-07	13:51	SUNNY	NORMAL	MID-EBB	22.0	A	1.00	17.45	32.50	7.16	91.80	4.48	8.41	10.00
M09	5-Feb-07	13:51	SUNNY	NORMAL	MID-EBB	22.0	1	7.55	17.30	32.50	7.06	89.70	4.67	8.42	6.11
M09	5-Feb-07	13:51	SUNNY	NORMAL	MID-EBB	22.0	2	7.55	17.30	32.50	7.00	88.90	4.78	8.43	6.22
M09	5-Feb-07	13:51	SUNNY	NORMAL	MID-EBB	22.0	A	7.55	17.30	32.50	7.03	89.30	4.73	8.43	6.17
M09	5-Feb-07	13:51	SUNNY	NORMAL	MID-EBB	22.0	1	14.10	17.20	32.50	6.92	87.80	5.10	8.43	5.11
M09	5-Feb-07	13:51	SUNNY	NORMAL	MID-EBB	22.0	2	14.10	17.20	32.60	6.82	86.30	5.21	8.45	5.33
M09	5-Feb-07	13:51	SUNNY	NORMAL	MID-EBB	22.0	A	14.10	17.20	32.55	6.87	87.05	5.16	8.44	5.22
M09	5-Feb-07	13:51	SUNNY	NORMAL	MID-EBB	22.0	DA	0.00	17.32	32.52	7.02	89.38	4.79	8.42	7.13
M10	5-Feb-07	13:32	SUNNY	NORMAL	MID-EBB	22.0	1	1.00	17.60	32.50	7.22	91.90	3.48	8.39	5.00
M10	5-Feb-07	13:32	SUNNY	NORMAL	MID-EBB	22.0	2	1.00	17.50	32.40	7.20	91.60	3.93	8.41	4.89
M10	5-Feb-07	13:32	SUNNY	NORMAL	MID-EBB	22.0	A	1.00	17.55	32.45	7.21	91.75	3.71	8.40	4.95
M10	5-Feb-07	13:32	SUNNY	NORMAL	MID-EBB	22.0	1	6.00	17.40	32.40	7.17	91.30	4.18	8.43	5.22
M10	5-Feb-07	13:32	SUNNY	NORMAL	MID-EBB	22.0	2	6.00	17.30	32.40	7.00	90.20	4.27	8.44	5.33
M10	5-Feb-07	13:32	SUNNY	NORMAL	MID-EBB	22.0	A	6.00	17.35	32.40	7.09	90.75	4.23	8.44	5.28
M10	5-Feb-07	13:32	SUNNY	NORMAL	MID-EBB	22.0	1	11.00	17.30	32.40	6.98	88.60	4.41	8.44	10.89
M10	5-Feb-07	13:32	SUNNY	NORMAL	MID-EBB	22.0	2	11.00	17.30	32.50	6.90	87.80	4.50	8.45	10.89
M10	5-Feb-07	13:32	SUNNY	NORMAL	MID-EBB	22.0	A	11.00	17.30	32.45	6.94	88.20	4.46	8.45	10.89
M10	5-Feb-07	13:32	SUNNY	NORMAL	MID-EBB	22.0	DA	0.00	17.40	32.43	7.08	90.23	4.13	8.43	7.04
M01A	5-Feb-07	14:13	SUNNY	NORMAL	MID-EBB	22.0	1	7.00	17.50	32.60	6.28	79.80	3.75	8.28	6.56
M01A	5-Feb-07	14:13	SUNNY	NORMAL	MID-EBB	22.0	2	7.00	17.50	32.70	6.14	77.90	3.68	8.27	6.44
M01A	5-Feb-07	14:13	SUNNY	NORMAL	MID-EBB	22.0	A	7.00	17.50	32.65	6.21	78.85	3.72	8.28	6.50
M02A	5-Feb-07	13:18	SUNNY	NORMAL	MID-EBB	23.0	1	5.00	17.50	32.40	6.48	82.00	2.97	8.34	6.00
M02A	5-Feb-07	13:18	SUNNY	NORMAL	MID-EBB	23.0	2	5.00	17.50	32.40	6.44	81.60	3.06	8.32	6.11
M02A	5-Feb-07	13:18	SUNNY	NORMAL	MID-EBB	23.0	A	5.00	17.50	32.40	6.46	81.80	3.02	8.33	6.06
M03	5-Feb-07	13:36	SUNNY	NORMAL	MID-EBB	22.0	1	5.00	17.60	32.50	5.75	72.80	3.08	8.31	6.67
M03	5-Feb-07	13:36	SUNNY	NORMAL	MID-EBB	22.0	2	5.00	17.60	32.50	5.66	71.70	3.27	8.30	6.44
M03	5-Feb-07	13:36	SUNNY	NORMAL	MID-EBB	22.0	A	5.00	17.60	32.50	5.71	72.25	3.18	8.31	6.56
M04A	5-Feb-07	13:02	SUNNY	NORMAL	MID-EBB	23.0	1	5.50	17.40	32.80	5.91	74.90	3.84	8.33	5.56
M04A	5-Feb-07	13:02	SUNNY	NORMAL	MID-EBB	23.0	2	5.50	17.40	32.70	5.98	75.80	3.65	8.31	5.67
M04A	5-Feb-07	13:02	SUNNY	NORMAL	MID-EBB	23.0	A	5.50	17.40	32.75	5.95	75.35	3.75	8.32	5.62
M05	5-Feb-07	14:33	SUNNY	NORMAL	MID-EBB	22.0	1	6.00	18.10	32.60	5.81	74.40	3.32	8.27	12.00
M05	5-Feb-07	14:33	SUNNY	NORMAL	MID-EBB	22.0	2	6.00	18.10	32.50	5.72	73.60	3.18	8.27	11.67
M05	5-Feb-07	14:33	SUNNY	NORMAL	MID-EBB	22.0	A	6.00	18.10	32.55	5.77	74.00	3.25	8.27	11.84
M06	5-Feb-07	14:48	SUNNY	NORMAL	MID-EBB	22.0	1	5.00	17.70	32.50	5.95	75.50	3.06	8.26	5.00
M06	5-Feb-07	14:48	SUNNY	NORMAL	MID-EBB	22.0	2	5.00	17.70	32.50	5.73	73.80	3.45	8.27	5.11
M06	5-Feb-07	14:48	SUNNY	NORMAL	MID-EBB	22.0	A	5.00	17.70	32.50	5.84	74.65	3.26	8.27	5.06
M11	5-Feb-07	14:01	SUNNY	NORMAL	MID-EBB	22.0	1	6.50	17.50	32.70	6.21	78.60	3.44	8.29	6.11
M11	5-Feb-07	14:01	SUNNY	NORMAL	MID-EBB	22.0	2	6.50	17.40	32.70	6.17	78.10	3.69	8.29	5.89
M11	5-Feb-07	14:01	SUNNY	NORMAL	MID-EBB	22.0	A	6.50	17.45	32.70	6.19	78.35	3.57	8.29	6.00
M12	5-Feb-07	15:07	SUNNY	NORMAL	MID-EBB	22.0	1	5.50	17.80	32.60	6.02	76.00	3.67	8.24	5.33
M12	5-Feb-07	15:07	SUNNY	NORMAL	MID-EBB	22.0	2	5.50	17.60	32.60	6.16	77.60	3.55	8.25	5.33
M12	5-Feb-07	15:07	SUNNY	NORMAL	MID-EBB	22.0	A	5.50	17.70	32.60	6.09	76.80	3.61	8.25	5.33
C1	5-Feb-07	11:18	SUNNY	NORMAL	MID-FLOOD	21.0	1	1.00	17.30	32.00	7.06	89.20	3.11	8.41	12.67
C1	5-Feb-07	11:18	SUNNY	NORMAL	MID-FLOOD	21.0	2	1.00	17.20	32.00	7.00	88.50	3.26	8.42	12.89
C1	5-Feb-07	11:18	SUNNY	NORMAL	MID-FLOOD	21.0	A	1.00	17.25	32.00	7.03	88.85	3.19	8.42	12.78
C1	5-Feb-07	11:18	SUNNY	NORMAL	MID-FLOOD	21.0	1	7.15	17.20	32.00	6.91	87.30	4.11	8.43	12.78
C1	5-Feb-07	11:18	SUNNY	NORMAL	MID-FLOOD	21.0	2	7.15	17.20	32.20	6.96	88.00	4.22	8.43	12.33
C1	5-Feb-07	11:18	SUNNY	NORMAL	MID-FLOOD	21.0	A	7.15	17.20	32.10	6.94	87.65	4.17	8.43	12.56
C1	5-Feb-07	11:18	SUNNY	NORMAL	MID-FLOOD	21.0	1	13.30	17.20	32.20	6.86	86.60	4.34	8.43	6.11
C1	5-Feb-07	11:18	SUNNY	NORMAL	MID-FLOOD	21.0	2	13.30	17.10	32.30	6.76	85.20	4.50	8.45	8.56
C1	5-Feb-07	11:18	SUNNY	NORMAL	MID-FLOOD	21.0	A	13.30	17.15	32.25	6.81	85.90	4.42	8.44	7.34
C1	5-Feb-07	11:18	SUNNY	NORMAL	MID-FLOOD	21.0	DA	0.00	17.20	32.12	6.93	87.47	3.92	8.43	10.89
C2	5-Feb-07	09:50	SUNNY	NORMAL	MID-FLOOD	18.0	1	1.00	17.20	32.10	6.93	87.90	4.04	8.41	5.22
C2	5-Feb-07	09:50	SUNNY	NORMAL	MID-FLOOD	18.0	2	1.00	17.20	32.20	7.10	90.40	4.16	8.40	5.33
C2	5-Feb-07	09:50	SUNNY	NORMAL	MID-FLOOD	18.0	A	1.00	17.20	32.15	7.02	89.15	4.10	8.41	5.28
C2	5-Feb-07	09:50	SUNNY	NORMAL	MID-FLOOD	18.0	1	9.80	17.10	32.30	6.39	80.60	4.34	8.43	6.56
C2	5-Feb-07	09:50	SUNNY	NORMAL	MID-FLOOD	18.0	2	9.80	17.10	32.30	6.52	82.50	4.50	8.44	6.33
C2	5-Feb-07	09:50	SUNNY	NORMAL	MID-FLOOD	18.0	A	9.80	17.10	32.30	6.46	81.55	4.42	8.44	6.45
C2	5-Feb-07	09:50	SUNNY	NORMAL	MID-FLOOD	18.0	1	18.60	17.00	32.30	6.42	81.00	4.47	8.46	7.00
C2	5-Feb-07	09:50	SUNNY	NORMAL	MID-FLOOD	18.0	2	18.60	17.00	32.40	6.47	81.60	4.64	8.46	7.11
C2	5-Feb-07	09:50	SUNNY	NORMAL	MID-FLOOD	18.0	A	18.60	17.00	32.35	6.45	81.30	4.56	8.46	7.06
C2	5-Feb-07	09:50	SUNNY	NORMAL	MID-FLOOD	18.0	DA	0.00	17.10	32.27	6.64	84.00	4.36	8.43	6.26
M07	5-Feb-07	08:35	SUNNY	NORMAL	MID-FLOOD	18.0	1	1.00	17.20	32.00	6.74	85.40	4.11	8.37	5.56
M07	5-Feb-07	08:35	SUNNY	NORMAL	MID-FLOOD	18.0	2	1.00	17.20	32.00	6.67	84.20	4.24	8.38	5.22
M07	5-Feb-07	08:35	SUNNY	NORMAL	MID-FLOOD	18.0	A	1.00	17.20	32.00	6.71	84.80	4.18	8.38	5.39
M07	5-Feb-07	08:35	SUNNY	NORMAL	MID-FLOOD	18.0	1	6.20	17.20	32.00	6.60	83.30	4.36	8.40	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
M07	5-Feb-07	08:35	SUNNY	NORMAL	MID-FLOOD	18.0	2	6.20	17.20	32.10	6.54	82.70	4.47	8.41	6.67
M07	5-Feb-07	08:35	SUNNY	NORMAL	MID-FLOOD	18.0	A	6.20	17.20	32.05	6.57	83.00	4.42	8.41	6.84
M07	5-Feb-07	08:35	SUNNY	NORMAL	MID-FLOOD	18.0	1	11.40	17.20	32.00	6.49	81.90	4.50	8.41	7.11
M07	5-Feb-07	08:35	SUNNY	NORMAL	MID-FLOOD	18.0	2	11.40	17.20	32.10	6.40	80.60	4.34	8.43	7.00
M07	5-Feb-07	08:35	SUNNY	NORMAL	MID-FLOOD	18.0	A	11.40	17.20	32.05	6.45	81.25	4.42	8.42	7.06
M07	5-Feb-07	08:35	SUNNY	NORMAL	MID-FLOOD	18.0	DA	0.00	17.20	32.03	6.57	83.02	4.34	8.40	6.43
M08	5-Feb-07	08:55	SUNNY	NORMAL	MID-FLOOD	18.0	1	1.00	17.10	32.10	6.72	85.00	3.64	8.40	6.11
M08	5-Feb-07	08:55	SUNNY	NORMAL	MID-FLOOD	18.0	2	1.00	17.20	32.10	6.79	86.00	3.73	8.40	6.33
M08	5-Feb-07	08:55	SUNNY	NORMAL	MID-FLOOD	18.0	A	1.00	17.15	32.10	6.76	85.50	3.69	8.40	6.22
M08	5-Feb-07	08:55	SUNNY	NORMAL	MID-FLOOD	18.0	1	6.55	17.20	32.10	6.63	83.40	4.01	8.42	6.78
M08	5-Feb-07	08:55	SUNNY	NORMAL	MID-FLOOD	18.0	2	6.55	17.20	32.10	6.68	84.00	4.18	8.42	7.11
M08	5-Feb-07	08:55	SUNNY	NORMAL	MID-FLOOD	18.0	A	6.55	17.20	32.10	6.66	83.70	4.10	8.42	6.95
M08	5-Feb-07	08:55	SUNNY	NORMAL	MID-FLOOD	18.0	1	12.10	17.20	32.10	6.58	82.90	4.44	8.43	6.22
M08	5-Feb-07	08:55	SUNNY	NORMAL	MID-FLOOD	18.0	2	12.10	17.20	32.10	6.51	81.90	4.66	8.45	6.67
M08	5-Feb-07	08:55	SUNNY	NORMAL	MID-FLOOD	18.0	A	12.10	17.20	32.10	6.55	82.40	4.55	8.44	6.45
M08	5-Feb-07	08:55	SUNNY	NORMAL	MID-FLOOD	18.0	DA	0.00	17.18	32.10	6.65	83.87	4.11	8.42	6.54
M09	5-Feb-07	08:15	SUNNY	NORMAL	MID-FLOOD	17.0	1	1.00	17.20	31.70	7.15	90.20	3.42	8.38	5.56
M09	5-Feb-07	08:15	SUNNY	NORMAL	MID-FLOOD	17.0	2	1.00	17.20	31.80	7.08	89.20	3.50	8.39	5.78
M09	5-Feb-07	08:15	SUNNY	NORMAL	MID-FLOOD	17.0	A	1.00	17.20	31.75	7.12	89.70	3.46	8.39	5.67
M09	5-Feb-07	08:15	SUNNY	NORMAL	MID-FLOOD	17.0	1	7.50	17.20	32.10	7.01	88.40	4.03	8.42	5.11
M09	5-Feb-07	08:15	SUNNY	NORMAL	MID-FLOOD	17.0	2	7.50	17.10	32.10	6.90	87.60	3.92	8.43	5.44
M09	5-Feb-07	08:15	SUNNY	NORMAL	MID-FLOOD	17.0	A	7.50	17.15	32.10	6.96	88.00	3.98	8.43	5.28
M09	5-Feb-07	08:15	SUNNY	NORMAL	MID-FLOOD	17.0	1	14.00	17.10	32.20	6.91	87.80	3.83	8.43	5.00
M09	5-Feb-07	08:15	SUNNY	NORMAL	MID-FLOOD	17.0	2	14.00	17.10	32.30	6.82	86.60	3.74	8.44	5.33
M09	5-Feb-07	08:15	SUNNY	NORMAL	MID-FLOOD	17.0	A	14.00	17.10	32.25	6.87	87.20	3.79	8.44	5.17
M09	5-Feb-07	08:15	SUNNY	NORMAL	MID-FLOOD	17.0	DA	0.00	17.15	32.03	6.98	88.30	3.74	8.42	5.37
M10	5-Feb-07	07:56	SUNNY	NORMAL	MID-FLOOD	17.0	1	1.00	17.20	31.60	7.20	90.70	3.10	8.40	5.00
M10	5-Feb-07	07:56	SUNNY	NORMAL	MID-FLOOD	17.0	2	1.00	17.20	31.70	7.26	91.50	3.04	8.40	5.33
M10	5-Feb-07	07:56	SUNNY	NORMAL	MID-FLOOD	17.0	A	1.00	17.20	31.65	7.23	91.10	3.07	8.40	5.17
M10	5-Feb-07	07:56	SUNNY	NORMAL	MID-FLOOD	17.0	1	6.05	17.20	32.00	7.23	91.20	3.43	8.42	5.89
M10	5-Feb-07	07:56	SUNNY	NORMAL	MID-FLOOD	17.0	2	6.05	17.20	32.10	7.13	89.80	3.34	8.43	5.67
M10	5-Feb-07	07:56	SUNNY	NORMAL	MID-FLOOD	17.0	A	6.05	17.20	32.05	7.18	90.50	3.39	8.43	5.78
M10	5-Feb-07	07:56	SUNNY	NORMAL	MID-FLOOD	17.0	1	11.10	17.20	32.10	7.01	88.80	3.62	8.43	6.00
M10	5-Feb-07	07:56	SUNNY	NORMAL	MID-FLOOD	17.0	2	11.10	17.20	32.10	6.95	88.10	3.50	8.42	6.22
M10	5-Feb-07	07:56	SUNNY	NORMAL	MID-FLOOD	17.0	A	11.10	17.20	32.10	6.98	88.45	3.56	8.43	6.11
M10	5-Feb-07	07:56	SUNNY	NORMAL	MID-FLOOD	17.0	DA	0.00	17.20	31.93	7.13	90.02	3.34	8.42	5.69
M01A	5-Feb-07	09:21	SUNNY	NORMAL	MID-FLOOD	20.0	1	7.00	17.20	32.60	6.36	80.20	4.18	8.26	6.67
M01A	5-Feb-07	09:21	SUNNY	NORMAL	MID-FLOOD	20.0	2	7.00	17.30	32.60	6.50	81.80	4.33	8.26	6.89
M01A	5-Feb-07	09:21	SUNNY	NORMAL	MID-FLOOD	20.0	A	7.00	17.25	32.60	6.43	81.00	4.26	8.26	6.78
M02A	5-Feb-07	08:43	SUNNY	NORMAL	MID-FLOOD	18.0	1	5.00	17.20	32.50	6.29	79.30	3.82	8.19	6.33
M02A	5-Feb-07	08:43	SUNNY	NORMAL	MID-FLOOD	18.0	2	5.00	17.20	32.50	6.25	78.70	3.66	8.20	6.56
M02A	5-Feb-07	08:43	SUNNY	NORMAL	MID-FLOOD	18.0	A	5.00	17.20	32.50	6.27	79.00	3.74	8.20	6.45
M03	5-Feb-07	08:10	SUNNY	NORMAL	MID-FLOOD	17.0	1	5.00	17.30	32.40	5.92	74.70	3.79	8.03	6.11
M03	5-Feb-07	08:10	SUNNY	NORMAL	MID-FLOOD	17.0	2	5.00	17.30	32.40	5.98	75.30	4.00	8.06	6.22
M03	5-Feb-07	08:10	SUNNY	NORMAL	MID-FLOOD	17.0	A	5.00	17.30	32.40	5.95	75.00	3.90	8.05	6.17
M04A	5-Feb-07	08:27	SUNNY	NORMAL	MID-FLOOD	17.0	1	5.50	17.30	32.40	5.75	72.40	3.35	8.10	5.89
M04A	5-Feb-07	08:27	SUNNY	NORMAL	MID-FLOOD	17.0	2	5.50	17.30	32.40	5.80	72.90	3.50	8.11	6.11
M04A	5-Feb-07	08:27	SUNNY	NORMAL	MID-FLOOD	17.0	A	5.50	17.30	32.40	5.78	72.65	3.43	8.11	6.00
M05	5-Feb-07	09:48	SUNNY	NORMAL	MID-FLOOD	19.0	1	6.00	17.50	32.60	5.79	73.20	2.64	8.27	4.56
M05	5-Feb-07	09:48	SUNNY	NORMAL	MID-FLOOD	19.0	2	6.00	17.50	32.60	5.71	72.30	2.85	8.26	4.22
M05	5-Feb-07	09:48	SUNNY	NORMAL	MID-FLOOD	19.0	A	6.00	17.50	32.60	5.75	72.75	2.75	8.27	4.39
M06	5-Feb-07	10:02	SUNNY	NORMAL	MID-FLOOD	19.0	1	5.00	17.50	32.60	6.02	75.90	2.56	8.25	5.11
M06	5-Feb-07	10:02	SUNNY	NORMAL	MID-FLOOD	19.0	2	5.00	17.60	32.60	6.10	76.90	2.66	8.25	4.89
M06	5-Feb-07	10:02	SUNNY	NORMAL	MID-FLOOD	19.0	A	5.00	17.55	32.60	6.06	76.40	2.61	8.25	5.00
M11	5-Feb-07	09:10	SUNNY	NORMAL	MID-FLOOD	20.0	1	6.50	17.20	32.60	6.57	82.60	4.06	8.24	8.11
M11	5-Feb-07	09:10	SUNNY	NORMAL	MID-FLOOD	20.0	2	6.50	17.20	32.60	6.51	82.00	4.02	8.25	7.78
M11	5-Feb-07	09:10	SUNNY	NORMAL	MID-FLOOD	20.0	A	6.50	17.20	32.60	6.54	82.30	4.04	8.25	7.95
M12	5-Feb-07	10:22	SUNNY	NORMAL	MID-FLOOD	19.0	1	5.50	17.50	32.70	5.96	75.00	2.83	8.24	4.67
M12	5-Feb-07	10:22	SUNNY	NORMAL	MID-FLOOD	19.0	2	5.50	17.50	32.60	6.00	75.70	2.95	8.26	4.89
M12	5-Feb-07	10:22	SUNNY	NORMAL	MID-FLOOD	19.0	A	5.50	17.50	32.65	5.98	75.35	2.89	8.25	4.78
C1	7-Feb-07	13:48	SUNNY	NORMAL	MID-EBB	22.0	1	1.00	18.10	32.10	7.49	97.20	3.10	8.41	9.33
C1	7-Feb-07	13:48	SUNNY	NORMAL	MID-EBB	22.0	2	1.00	18.00	32.10	7.53	97.60	3.29	8.40	9.00
C1	7-Feb-07	13:48	SUNNY	NORMAL	MID-EBB	22.0	A	1.00	18.05	32.10	7.51	97.40	3.20	8.41	9.17
C1	7-Feb-07	13:48	SUNNY	NORMAL	MID-EBB	22.0	1	7.35	18.00	32.10	7.39	96.00	3.54	8.42	5.33
C1	7-Feb-07	13:48	SUNNY	NORMAL	MID-EBB	22.0	2	7.35	17.90	32.20	7.30	94.90	3.43	8.44	5.56
C1	7-Feb-07	13:48	SUNNY	NORMAL	MID-EBB	22.0	A	7.35	17.95	32.15	7.35	95.45	3.49	8.43	5.45
C1	7-Feb-07	13:48	SUNNY	NORMAL	MID-EBB	22.0	1	13.70	17.90	32.20	7.17	92.40	3.69	8.44	4.33
C1	7-Feb-07	13:48	SUNNY	NORMAL	MID-EBB	22.0	2	13.70	17.80	32.30	7.10	91.20	3.78	8.45	4.33
C1	7-Feb-07	13:48	SUNNY	NORMAL	MID-EBB	22.0	A	13.70	17.85	32.25	7.14	91.80	3.74	8.45	4.33

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	7-Feb-07	13:48	SUNNY	NORMAL	MID-EBB	22.0	DA	0.00	17.95	32.17	7.33	94.88	3.47	8.43	6.31
C2	7-Feb-07	16:24	SUNNY	NORMAL	MID-EBB	22.0	1	1.00	17.90	32.20	7.62	98.50	3.34	8.42	4.56
C2	7-Feb-07	16:24	SUNNY	NORMAL	MID-EBB	22.0	2	1.00	17.90	32.10	7.70	99.40	3.56	8.43	4.67
C2	7-Feb-07	16:24	SUNNY	NORMAL	MID-EBB	22.0	A	1.00	17.90	32.15	7.66	98.95	3.45	8.43	4.62
C2	7-Feb-07	16:24	SUNNY	NORMAL	MID-EBB	22.0	1	9.80	17.50	32.30	7.20	92.30	3.68	8.45	4.56
C2	7-Feb-07	16:24	SUNNY	NORMAL	MID-EBB	22.0	2	9.80	17.50	32.40	7.04	90.00	3.82	8.46	4.67
C2	7-Feb-07	16:24	SUNNY	NORMAL	MID-EBB	22.0	A	9.80	17.50	32.35	7.12	91.15	3.75	8.46	4.62
C2	7-Feb-07	16:24	SUNNY	NORMAL	MID-EBB	22.0	1	18.60	17.30	32.40	6.99	89.30	4.11	8.46	5.56
C2	7-Feb-07	16:24	SUNNY	NORMAL	MID-EBB	22.0	2	18.60	17.30	32.50	6.90	88.20	4.03	8.47	5.22
C2	7-Feb-07	16:24	SUNNY	NORMAL	MID-EBB	22.0	A	18.60	17.30	32.45	6.95	88.75	4.07	8.47	5.39
C2	7-Feb-07	16:24	SUNNY	NORMAL	MID-EBB	22.0	DA	0.00	17.57	32.32	7.24	92.95	3.76	8.45	4.87
M07	7-Feb-07	15:10	SUNNY	NORMAL	MID-EBB	22.0	1	1.00	18.10	32.20	7.50	96.90	3.43	8.40	5.33
M07	7-Feb-07	15:10	SUNNY	NORMAL	MID-EBB	22.0	2	1.00	18.10	32.10	7.41	95.70	3.60	8.39	5.33
M07	7-Feb-07	15:10	SUNNY	NORMAL	MID-EBB	22.0	A	1.00	18.10	32.15	7.46	96.30	3.52	8.40	5.33
M07	7-Feb-07	15:10	SUNNY	NORMAL	MID-EBB	22.0	1	6.15	18.00	32.20	7.40	95.30	3.95	8.43	5.56
M07	7-Feb-07	15:10	SUNNY	NORMAL	MID-EBB	22.0	2	6.15	17.90	32.20	7.31	94.00	3.84	8.44	5.33
M07	7-Feb-07	15:10	SUNNY	NORMAL	MID-EBB	22.0	A	6.15	17.95	32.20	7.36	94.65	3.90	8.44	5.45
M07	7-Feb-07	15:10	SUNNY	NORMAL	MID-EBB	22.0	1	11.30	17.90	32.10	7.27	93.70	4.00	8.44	4.22
M07	7-Feb-07	15:10	SUNNY	NORMAL	MID-EBB	22.0	2	11.30	17.90	32.20	7.05	90.40	4.09	8.45	4.44
M07	7-Feb-07	15:10	SUNNY	NORMAL	MID-EBB	22.0	A	11.30	17.90	32.15	7.16	92.05	4.05	8.45	4.33
M07	7-Feb-07	15:10	SUNNY	NORMAL	MID-EBB	22.0	DA	0.00	17.98	32.17	7.32	94.33	3.82	8.43	5.04
M08	7-Feb-07	15:30	SUNNY	NORMAL	MID-EBB	22.0	1	1.00	18.00	32.10	7.53	97.20	3.06	8.42	5.33
M08	7-Feb-07	15:30	SUNNY	NORMAL	MID-EBB	22.0	2	1.00	18.00	32.20	7.58	97.80	3.18	8.42	5.67
M08	7-Feb-07	15:30	SUNNY	NORMAL	MID-EBB	22.0	A	1.00	18.00	32.15	7.56	97.50	3.12	8.42	5.50
M08	7-Feb-07	15:30	SUNNY	NORMAL	MID-EBB	22.0	1	6.70	17.90	32.20	7.46	96.10	3.47	8.44	5.89
M08	7-Feb-07	15:30	SUNNY	NORMAL	MID-EBB	22.0	2	6.70	17.90	32.20	7.40	95.30	3.56	8.43	5.56
M08	7-Feb-07	15:30	SUNNY	NORMAL	MID-EBB	22.0	A	6.70	17.90	32.20	7.43	95.70	3.52	8.44	5.73
M08	7-Feb-07	15:30	SUNNY	NORMAL	MID-EBB	22.0	1	12.40	17.90	32.20	7.36	94.80	3.47	8.45	5.44
M08	7-Feb-07	15:30	SUNNY	NORMAL	MID-EBB	22.0	2	12.40	17.90	32.20	7.25	93.20	3.61	8.45	5.78
M08	7-Feb-07	15:30	SUNNY	NORMAL	MID-EBB	22.0	A	12.40	17.90	32.20	7.31	94.00	3.54	8.45	5.61
M08	7-Feb-07	15:30	SUNNY	NORMAL	MID-EBB	22.0	DA	0.00	17.93	32.18	7.43	95.73	3.39	8.44	5.61
M09	7-Feb-07	14:50	SUNNY	NORMAL	MID-EBB	22.0	1	1.00	18.10	32.00	7.68	99.90	3.67	8.41	4.44
M09	7-Feb-07	14:50	SUNNY	NORMAL	MID-EBB	22.0	2	1.00	18.00	32.10	7.54	97.70	3.84	8.41	4.78
M09	7-Feb-07	14:50	SUNNY	NORMAL	MID-EBB	22.0	A	1.00	18.05	32.05	7.61	98.80	3.76	8.41	4.61
M09	7-Feb-07	14:50	SUNNY	NORMAL	MID-EBB	22.0	1	7.60	18.00	32.20	7.56	97.80	4.11	8.44	5.22
M09	7-Feb-07	14:50	SUNNY	NORMAL	MID-EBB	22.0	2	7.60	17.90	32.30	7.41	95.90	4.03	8.45	5.11
M09	7-Feb-07	14:50	SUNNY	NORMAL	MID-EBB	22.0	A	7.60	17.95	32.25	7.49	96.85	4.07	8.45	5.17
M09	7-Feb-07	14:50	SUNNY	NORMAL	MID-EBB	22.0	1	14.20	17.80	32.30	7.22	92.90	4.34	8.46	5.67
M09	7-Feb-07	14:50	SUNNY	NORMAL	MID-EBB	22.0	2	14.20	17.70	32.40	7.07	91.00	4.48	8.45	5.67
M09	7-Feb-07	14:50	SUNNY	NORMAL	MID-EBB	22.0	A	14.20	17.75	32.35	7.15	91.95	4.41	8.46	5.67
M09	7-Feb-07	14:50	SUNNY	NORMAL	MID-EBB	22.0	DA	0.00	17.92	32.22	7.41	95.87	4.08	8.44	5.15
M10	7-Feb-07	14:31	SUNNY	NORMAL	MID-EBB	22.0	1	1.00	18.20	32.10	7.69	100.50	3.29	8.38	5.11
M10	7-Feb-07	14:31	SUNNY	NORMAL	MID-EBB	22.0	2	1.00	18.10	32.00	7.66	99.50	3.43	8.39	5.44
M10	7-Feb-07	14:31	SUNNY	NORMAL	MID-EBB	22.0	A	1.00	18.15	32.05	7.68	100.00	3.36	8.39	5.28
M10	7-Feb-07	14:31	SUNNY	NORMAL	MID-EBB	22.0	1	6.25	18.10	32.10	7.60	98.20	3.54	8.40	4.56
M10	7-Feb-07	14:31	SUNNY	NORMAL	MID-EBB	22.0	2	6.25	18.00	32.20	7.54	97.50	3.68	8.41	4.78
M10	7-Feb-07	14:31	SUNNY	NORMAL	MID-EBB	22.0	A	6.25	18.05	32.15	7.57	97.85	3.61	8.41	4.67
M10	7-Feb-07	14:31	SUNNY	NORMAL	MID-EBB	22.0	1	11.50	18.00	32.10	7.34	94.60	3.90	8.42	4.89
M10	7-Feb-07	14:31	SUNNY	NORMAL	MID-EBB	22.0	2	11.50	18.00	32.20	7.30	94.00	3.81	8.42	5.11
M10	7-Feb-07	14:31	SUNNY	NORMAL	MID-EBB	22.0	A	11.50	18.00	32.15	7.32	94.30	3.86	8.42	5.00
M10	7-Feb-07	14:31	SUNNY	NORMAL	MID-EBB	22.0	DA	0.00	18.07	32.12	7.52	97.38	3.61	8.40	4.98
M01A	7-Feb-07	15:11	SUNNY	NORMAL	MID-EBB	25.0	1	7.00	18.00	32.60	6.52	83.20	4.38	8.32	8.22
M01A	7-Feb-07	15:11	SUNNY	NORMAL	MID-EBB	25.0	2	7.00	17.90	32.70	6.41	82.00	4.06	8.32	8.11
M01A	7-Feb-07	15:11	SUNNY	NORMAL	MID-EBB	25.0	A	7.00	17.95	32.65	6.47	82.60	4.22	8.32	8.17
M02A	7-Feb-07	14:31	SUNNY	NORMAL	MID-EBB	25.0	1	5.00	18.00	32.50	6.57	84.00	3.62	8.29	5.00
M02A	7-Feb-07	14:31	SUNNY	NORMAL	MID-EBB	25.0	2	5.00	18.00	32.50	6.49	83.10	3.44	8.29	5.33
M02A	7-Feb-07	14:31	SUNNY	NORMAL	MID-EBB	25.0	A	5.00	18.00	32.50	6.53	83.55	3.53	8.29	5.17
M03	7-Feb-07	14:01	SUNNY	NORMAL	MID-EBB	24.0	1	5.00	18.20	32.60	5.99	77.40	2.61	8.35	5.22
M03	7-Feb-07	14:01	SUNNY	NORMAL	MID-EBB	24.0	2	5.00	18.30	32.60	6.06	78.20	2.79	8.34	5.11
M03	7-Feb-07	14:01	SUNNY	NORMAL	MID-EBB	24.0	A	5.00	18.25	32.60	6.03	77.80	2.70	8.35	5.17
M04A	7-Feb-07	14:17	SUNNY	NORMAL	MID-EBB	25.0	1	5.50	18.00	32.60	5.78	74.10	3.83	8.29	6.67
M04A	7-Feb-07	14:17	SUNNY	NORMAL	MID-EBB	25.0	2	5.50	18.00	32.60	5.88	74.90	3.65	8.28	7.00
M04A	7-Feb-07	14:17	SUNNY	NORMAL	MID-EBB	25.0	A	5.50	18.00	32.60	5.83	74.50	3.74	8.29	6.84
M05	7-Feb-07	15:34	SUNNY	NORMAL	MID-EBB	25.0	1	6.00	18.60	32.40	6.24	80.50	2.89	8.28	7.67
M05	7-Feb-07	15:34	SUNNY	NORMAL	MID-EBB	25.0	2	6.00	18.50	32.30	6.16	79.80	3.01	8.28	7.33
M05	7-Feb-07	15:34	SUNNY	NORMAL	MID-EBB	25.0	A	6.00	18.55	32.35	6.20	80.15	2.95	8.28	7.50
M06	7-Feb-07	15:49	SUNNY	NORMAL	MID-EBB	25.0	1	5.00	18.10	32.60	6.02	77.80	2.84	8.26	5.00
M06	7-Feb-07	15:49	SUNNY	NORMAL	MID-EBB	25.0	2	5.00	18.10	32.50	6.00	77.50	2.93	8.27	5.33
M06	7-Feb-07	15:49	SUNNY	NORMAL	MID-EBB	25.0	A	5.00	18.10	32.55	6.01	77.65	2.89	8.27	5.17

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
M11	7-Feb-07	14:59	SUNNY	NORMAL	MID-EBB	25.0	1	6.50	17.90	32.60	6.48	82.80	4.31	8.30	9.00
M11	7-Feb-07	14:59	SUNNY	NORMAL	MID-EBB	25.0	2	6.50	17.90	32.60	6.44	82.50	4.16	8.32	8.56
M11	7-Feb-07	14:59	SUNNY	NORMAL	MID-EBB	25.0	A	6.50	17.90	32.60	6.46	82.65	4.24	8.31	8.78
M12	7-Feb-07	16:08	SUNNY	NORMAL	MID-EBB	25.0	1	5.50	18.20	32.50	6.11	79.20	2.73	8.26	5.33
M12	7-Feb-07	16:08	SUNNY	NORMAL	MID-EBB	25.0	2	5.50	18.10	32.50	6.17	80.00	2.88	8.24	5.56
M12	7-Feb-07	16:08	SUNNY	NORMAL	MID-EBB	25.0	A	5.50	18.15	32.50	6.14	79.60	2.81	8.25	5.45
C1	7-Feb-07	11:30	SUNNY	NORMAL	MID-FLOOD	22.0	1	1.00	17.60	32.20	7.38	94.70	3.84	8.41	8.67
C1	7-Feb-07	11:30	SUNNY	NORMAL	MID-FLOOD	22.0	2	1.00	17.70	32.30	7.45	95.60	3.95	8.42	8.22
C1	7-Feb-07	11:30	SUNNY	NORMAL	MID-FLOOD	22.0	A	1.00	17.65	32.25	7.42	95.15	3.90	8.42	8.45
C1	7-Feb-07	11:30	SUNNY	NORMAL	MID-FLOOD	22.0	1	7.25	17.60	32.30	7.29	93.40	4.13	8.44	7.22
C1	7-Feb-07	11:30	SUNNY	NORMAL	MID-FLOOD	22.0	2	7.25	17.60	32.40	7.21	92.50	4.28	8.45	6.89
C1	7-Feb-07	11:30	SUNNY	NORMAL	MID-FLOOD	22.0	A	7.25	17.60	32.35	7.25	92.95	4.21	8.45	7.06
C1	7-Feb-07	11:30	SUNNY	NORMAL	MID-FLOOD	22.0	1	13.50	17.60	32.40	7.20	92.30	4.02	8.46	5.11
C1	7-Feb-07	11:30	SUNNY	NORMAL	MID-FLOOD	22.0	2	13.50	17.60	32.40	7.16	91.60	3.95	8.45	5.22
C1	7-Feb-07	11:30	SUNNY	NORMAL	MID-FLOOD	22.0	A	13.50	17.60	32.40	7.18	91.95	3.99	8.46	5.17
C1	7-Feb-07	11:30	SUNNY	NORMAL	MID-FLOOD	22.0	DA	0.00	17.62	32.33	7.28	93.35	4.03	8.44	6.89
C2	7-Feb-07	10:03	SUNNY	NORMAL	MID-FLOOD	22.0	1	1.00	17.60	32.20	7.39	94.20	3.00	8.40	5.22
C2	7-Feb-07	10:03	SUNNY	NORMAL	MID-FLOOD	22.0	2	1.00	17.50	32.30	7.45	95.00	3.19	8.41	5.22
C2	7-Feb-07	10:03	SUNNY	NORMAL	MID-FLOOD	22.0	A	1.00	17.55	32.25	7.42	94.60	3.10	8.41	5.22
C2	7-Feb-07	10:03	SUNNY	NORMAL	MID-FLOOD	22.0	1	9.90	17.40	32.40	7.00	89.70	3.48	8.41	5.33
C2	7-Feb-07	10:03	SUNNY	NORMAL	MID-FLOOD	22.0	2	9.90	17.30	32.50	6.92	88.70	3.54	8.42	5.11
C2	7-Feb-07	10:03	SUNNY	NORMAL	MID-FLOOD	22.0	A	9.90	17.35	32.45	6.96	89.20	3.51	8.42	5.22
C2	7-Feb-07	10:03	SUNNY	NORMAL	MID-FLOOD	22.0	1	18.80	17.30	32.50	6.80	86.90	3.61	8.44	5.56
C2	7-Feb-07	10:03	SUNNY	NORMAL	MID-FLOOD	22.0	2	18.80	17.30	32.60	6.75	86.10	3.73	8.45	5.78
C2	7-Feb-07	10:03	SUNNY	NORMAL	MID-FLOOD	22.0	A	18.80	17.30	32.55	6.78	86.50	3.67	8.45	5.67
C2	7-Feb-07	10:03	SUNNY	NORMAL	MID-FLOOD	22.0	DA	0.00	17.40	32.42	7.05	90.10	3.43	8.42	5.37
M07	7-Feb-07	08:48	SUNNY	NORMAL	MID-FLOOD	20.0	1	1.00	17.70	32.20	7.06	90.60	3.04	8.39	5.67
M07	7-Feb-07	08:48	SUNNY	NORMAL	MID-FLOOD	20.0	2	1.00	17.60	32.20	7.00	89.70	3.10	8.38	5.89
M07	7-Feb-07	08:48	SUNNY	NORMAL	MID-FLOOD	20.0	A	1.00	17.65	32.20	7.03	90.15	3.07	8.39	5.78
M07	7-Feb-07	08:48	SUNNY	NORMAL	MID-FLOOD	20.0	1	6.20	17.60	32.30	7.04	90.01	3.66	8.42	5.33
M07	7-Feb-07	08:48	SUNNY	NORMAL	MID-FLOOD	20.0	2	6.20	17.60	32.30	6.96	89.10	3.43	8.43	5.78
M07	7-Feb-07	08:48	SUNNY	NORMAL	MID-FLOOD	20.0	A	6.20	17.60	32.30	7.00	89.56	3.55	8.43	5.56
M07	7-Feb-07	08:48	SUNNY	NORMAL	MID-FLOOD	20.0	1	11.40	17.60	32.30	6.93	88.60	3.21	8.43	5.11
M07	7-Feb-07	08:48	SUNNY	NORMAL	MID-FLOOD	20.0	2	11.40	17.60	32.30	6.85	87.50	3.15	8.45	5.22
M07	7-Feb-07	08:48	SUNNY	NORMAL	MID-FLOOD	20.0	A	11.40	17.60	32.30	6.89	88.05	3.18	8.44	5.17
M07	7-Feb-07	08:48	SUNNY	NORMAL	MID-FLOOD	20.0	DA	0.00	17.62	32.27	6.97	89.25	3.27	8.42	5.50
M08	7-Feb-07	09:09	SUNNY	NORMAL	MID-FLOOD	21.0	1	1.00	17.70	32.30	7.29	92.80	3.34	8.39	4.56
M08	7-Feb-07	09:09	SUNNY	NORMAL	MID-FLOOD	21.0	2	1.00	17.60	32.30	7.20	92.40	3.50	8.41	4.78
M08	7-Feb-07	09:09	SUNNY	NORMAL	MID-FLOOD	21.0	A	1.00	17.65	32.30	7.25	92.60	3.42	8.40	4.67
M08	7-Feb-07	09:09	SUNNY	NORMAL	MID-FLOOD	21.0	1	6.60	17.60	32.30	7.12	91.00	3.77	8.42	5.00
M08	7-Feb-07	09:09	SUNNY	NORMAL	MID-FLOOD	21.0	2	6.60	17.60	32.30	7.17	91.80	3.89	8.42	5.22
M08	7-Feb-07	09:09	SUNNY	NORMAL	MID-FLOOD	21.0	A	6.60	17.60	32.30	7.15	91.40	3.83	8.42	5.11
M08	7-Feb-07	09:09	SUNNY	NORMAL	MID-FLOOD	21.0	1	12.20	17.50	32.30	7.10	90.70	3.93	8.44	4.89
M08	7-Feb-07	09:09	SUNNY	NORMAL	MID-FLOOD	21.0	2	12.20	17.50	32.40	7.03	89.80	3.64	8.45	4.78
M08	7-Feb-07	09:09	SUNNY	NORMAL	MID-FLOOD	21.0	A	12.20	17.50	32.35	7.07	90.25	3.79	8.45	4.84
M08	7-Feb-07	09:09	SUNNY	NORMAL	MID-FLOOD	21.0	DA	0.00	17.58	32.32	7.15	91.42	3.68	8.42	4.87
M09	7-Feb-07	08:28	SUNNY	NORMAL	MID-FLOOD	20.0	1	1.00	17.60	32.20	7.35	94.20	3.49	8.40	5.22
M09	7-Feb-07	08:28	SUNNY	NORMAL	MID-FLOOD	20.0	2	1.00	17.60	32.20	7.27	93.00	3.61	8.39	5.67
M09	7-Feb-07	08:28	SUNNY	NORMAL	MID-FLOOD	20.0	A	1.00	17.60	32.20	7.31	93.60	3.55	8.40	5.45
M09	7-Feb-07	08:28	SUNNY	NORMAL	MID-FLOOD	20.0	1	7.65	17.60	32.20	7.17	91.80	4.10	8.44	5.11
M09	7-Feb-07	08:28	SUNNY	NORMAL	MID-FLOOD	20.0	2	7.65	17.50	32.20	7.06	90.30	4.21	8.45	5.44
M09	7-Feb-07	08:28	SUNNY	NORMAL	MID-FLOOD	20.0	A	7.65	17.55	32.20	7.12	91.05	4.16	8.45	5.28
M09	7-Feb-07	08:28	SUNNY	NORMAL	MID-FLOOD	20.0	1	14.30	17.50	32.30	6.96	89.20	3.95	8.45	5.56
M09	7-Feb-07	08:28	SUNNY	NORMAL	MID-FLOOD	20.0	2	14.30	17.50	32.40	6.84	87.60	3.84	8.46	5.78
M09	7-Feb-07	08:28	SUNNY	NORMAL	MID-FLOOD	20.0	A	14.30	17.50	32.35	6.90	88.40	3.90	8.46	5.67
M09	7-Feb-07	08:28	SUNNY	NORMAL	MID-FLOOD	20.0	DA	0.00	17.55	32.25	7.11	91.02	3.87	8.43	5.46
M10	7-Feb-07	08:10	SUNNY	NORMAL	MID-FLOOD	19.0	1	1.00	17.70	32.10	7.41	94.90	2.93	8.41	5.00
M10	7-Feb-07	08:10	SUNNY	NORMAL	MID-FLOOD	19.0	2	1.00	17.60	32.20	7.30	93.60	2.84	8.40	5.22
M10	7-Feb-07	08:10	SUNNY	NORMAL	MID-FLOOD	19.0	A	1.00	17.65	32.15	7.36	94.25	2.89	8.41	5.11
M10	7-Feb-07	08:10	SUNNY	NORMAL	MID-FLOOD	19.0	1	6.15	17.60	32.20	7.23	92.60	3.34	8.42	6.89
M10	7-Feb-07	08:10	SUNNY	NORMAL	MID-FLOOD	19.0	2	6.15	17.60	32.20	7.25	93.00	3.58	8.42	7.22
M10	7-Feb-07	08:10	SUNNY	NORMAL	MID-FLOOD	19.0	A	6.15	17.60	32.20	7.24	92.80	3.46	8.42	7.06
M10	7-Feb-07	08:10	SUNNY	NORMAL	MID-FLOOD	19.0	1	11.30	17.60	32.20	7.34	93.90	3.67	8.43	5.56
M10	7-Feb-07	08:10	SUNNY	NORMAL	MID-FLOOD	19.0	2	11.30	17.60	32.30	7.31	93.60	3.78	8.43	5.78
M10	7-Feb-07	08:10	SUNNY	NORMAL	MID-FLOOD	19.0	A	11.30	17.60	32.25	7.33	93.75	3.73	8.43	5.67
M10	7-Feb-07	08:10	SUNNY	NORMAL	MID-FLOOD	19.0	DA	0.00	17.62	32.20	7.31	93.60	3.36	8.42	5.95
M01A	7-Feb-07	09:49	SUNNY	NORMAL	MID-FLOOD	23.0	1	7.00	17.80	32.50	6.30	80.40	4.03	8.28	8.44
M01A	7-Feb-07	09:49	SUNNY	NORMAL	MID-FLOOD	23.0	2	7.00	17.80	32.50	6.17	78.90	4.19	8.28	8.00
M01A	7-Feb-07	09:49	SUNNY	NORMAL	MID-FLOOD	23.0	A	7.00	17.80	32.50	6.24	79.65	4.11	8.28	8.22

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
M02A	7-Feb-07	09:05	SUNNY	NORMAL	MID-FLOOD	23.0	1	5.00	17.70	32.60	6.50	82.80	3.62	8.26	8.00
M02A	7-Feb-07	09:05	SUNNY	NORMAL	MID-FLOOD	23.0	2	5.00	17.70	32.60	6.44	82.00	3.83	8.24	7.78
M02A	7-Feb-07	09:05	SUNNY	NORMAL	MID-FLOOD	23.0	A	5.00	17.70	32.60	6.47	82.40	3.73	8.25	7.89
M03	7-Feb-07	08:32	SUNNY	NORMAL	MID-FLOOD	21.0	1	5.00	17.70	32.40	5.84	75.50	6.30	8.19	9.00
M03	7-Feb-07	08:32	SUNNY	NORMAL	MID-FLOOD	21.0	2	5.00	17.60	32.40	5.93	76.30	6.17	8.18	9.22
M03	7-Feb-07	08:32	SUNNY	NORMAL	MID-FLOOD	21.0	A	5.00	17.65	32.40	5.89	75.90	6.24	8.19	9.11
M04A	7-Feb-07	08:50	SUNNY	NORMAL	MID-FLOOD	22.0	1	5.50	17.70	32.50	6.04	77.20	6.06	8.23	8.56
M04A	7-Feb-07	08:50	SUNNY	NORMAL	MID-FLOOD	22.0	2	5.50	17.70	32.50	6.10	78.00	5.66	8.23	8.67
M04A	7-Feb-07	08:50	SUNNY	NORMAL	MID-FLOOD	22.0	A	5.50	17.70	32.50	6.07	77.60	5.86	8.23	8.62
M05	7-Feb-07	10:44	SUNNY	NORMAL	MID-FLOOD	24.0	1	6.00	18.20	32.40	5.93	76.10	3.18	8.28	5.67
M05	7-Feb-07	10:44	SUNNY	NORMAL	MID-FLOOD	24.0	2	6.00	18.20	32.40	5.95	76.30	3.56	8.27	5.78
M05	7-Feb-07	10:44	SUNNY	NORMAL	MID-FLOOD	24.0	A	6.00	18.20	32.40	5.94	76.20	3.37	8.28	5.73
M06	7-Feb-07	10:19	SUNNY	NORMAL	MID-FLOOD	23.0	1	5.00	17.80	32.60	6.02	77.00	4.39	8.28	10.22
M06	7-Feb-07	10:19	SUNNY	NORMAL	MID-FLOOD	23.0	2	5.00	17.80	32.50	6.09	77.70	3.14	8.29	10.00
M06	7-Feb-07	10:19	SUNNY	NORMAL	MID-FLOOD	23.0	A	5.00	17.80	32.55	6.06	77.35	3.77	8.29	10.11
M11	7-Feb-07	09:38	SUNNY	NORMAL	MID-FLOOD	23.0	1	6.50	17.70	32.50	6.48	82.40	4.34	8.29	11.00
M11	7-Feb-07	09:38	SUNNY	NORMAL	MID-FLOOD	23.0	2	6.50	17.70	32.50	6.40	81.50	4.68	8.30	10.89
M11	7-Feb-07	09:38	SUNNY	NORMAL	MID-FLOOD	23.0	A	6.50	17.70	32.50	6.44	81.95	4.51	8.30	10.95
M12	7-Feb-07	11:02	SUNNY	NORMAL	MID-FLOOD	24.0	1	5.50	17.80	32.70	6.16	78.60	3.66	8.26	5.11
M12	7-Feb-07	11:02	SUNNY	NORMAL	MID-FLOOD	24.0	2	5.50	17.80	32.70	6.25	80.00	3.75	8.26	5.33
M12	7-Feb-07	11:02	SUNNY	NORMAL	MID-FLOOD	24.0	A	5.50	17.80	32.70	6.21	79.30	3.71	8.26	5.22
C1	9-Feb-07	15:20	SUNNY	WAVELET	MID-EBB	26.0	1	1.00	18.60	32.30	6.12	78.10	3.21	8.30	5.33
C1	9-Feb-07	15:20	SUNNY	WAVELET	MID-EBB	26.0	2	1.00	18.60	32.30	6.26	80.00	3.38	8.30	5.33
C1	9-Feb-07	15:20	SUNNY	WAVELET	MID-EBB	26.0	A	1.00	18.60	32.30	6.19	79.05	3.30	8.30	5.33
C1	9-Feb-07	15:20	SUNNY	WAVELET	MID-EBB	26.0	1	7.45	18.50	32.30	6.05	77.20	2.95	8.31	4.22
C1	9-Feb-07	15:20	SUNNY	WAVELET	MID-EBB	26.0	2	7.45	18.50	32.30	6.20	79.20	2.81	8.31	4.44
C1	9-Feb-07	15:20	SUNNY	WAVELET	MID-EBB	26.0	A	7.45	18.50	32.30	6.13	78.20	2.88	8.31	4.33
C1	9-Feb-07	15:20	SUNNY	WAVELET	MID-EBB	26.0	1	13.90	18.40	32.50	6.30	80.50	2.75	8.33	4.89
C1	9-Feb-07	15:20	SUNNY	WAVELET	MID-EBB	26.0	2	13.90	18.40	32.50	6.02	76.60	2.66	8.33	5.00
C1	9-Feb-07	15:20	SUNNY	WAVELET	MID-EBB	26.0	A	13.90	18.40	32.50	6.16	78.55	2.71	8.33	4.95
C1	9-Feb-07	15:20	SUNNY	WAVELET	MID-EBB	26.0	DA	0.00	18.50	32.37	6.16	78.60	2.96	8.31	4.87
C2	9-Feb-07	17:59	SUNNY	WAVELET	MID-EBB	25.0	1	1.00	18.50	32.20	6.30	80.80	2.90	8.28	4.56
C2	9-Feb-07	17:59	SUNNY	WAVELET	MID-EBB	25.0	2	1.00	18.50	32.20	6.10	78.00	3.10	8.28	4.78
C2	9-Feb-07	17:59	SUNNY	WAVELET	MID-EBB	25.0	A	1.00	18.50	32.20	6.20	79.40	3.00	8.28	4.67
C2	9-Feb-07	17:59	SUNNY	WAVELET	MID-EBB	25.0	1	9.90	18.40	32.30	5.80	74.20	3.31	8.29	4.89
C2	9-Feb-07	17:59	SUNNY	WAVELET	MID-EBB	25.0	2	9.90	18.40	32.30	5.69	73.00	3.14	8.30	4.78
C2	9-Feb-07	17:59	SUNNY	WAVELET	MID-EBB	25.0	A	9.90	18.40	32.30	5.75	73.60	3.23	8.30	4.84
C2	9-Feb-07	17:59	SUNNY	WAVELET	MID-EBB	25.0	1	18.80	18.30	32.30	5.53	70.80	2.77	8.31	4.22
C2	9-Feb-07	17:59	SUNNY	WAVELET	MID-EBB	25.0	2	18.80	18.30	32.30	5.70	72.80	2.93	8.31	4.11
C2	9-Feb-07	17:59	SUNNY	WAVELET	MID-EBB	25.0	A	18.80	18.30	32.30	5.62	71.80	2.85	8.31	4.17
C2	9-Feb-07	17:59	SUNNY	WAVELET	MID-EBB	25.0	DA	0.00	18.40	32.27	5.85	74.93	3.03	8.30	4.56
M07	9-Feb-07	16:49	SUNNY	WAVELET	MID-EBB	26.0	1	1.00	18.50	32.30	5.55	71.10	3.33	8.32	4.67
M07	9-Feb-07	16:49	SUNNY	WAVELET	MID-EBB	26.0	2	1.00	18.50	32.30	5.38	69.60	3.51	8.32	4.67
M07	9-Feb-07	16:49	SUNNY	WAVELET	MID-EBB	26.0	A	1.00	18.50	32.30	5.47	70.35	3.42	8.32	4.67
M07	9-Feb-07	16:49	SUNNY	WAVELET	MID-EBB	26.0	1	6.00	18.40	32.40	5.80	74.10	3.11	8.33	5.44
M07	9-Feb-07	16:49	SUNNY	WAVELET	MID-EBB	26.0	2	6.00	18.40	32.40	5.61	72.00	3.23	8.33	5.11
M07	9-Feb-07	16:49	SUNNY	WAVELET	MID-EBB	26.0	A	6.00	18.40	32.40	5.71	73.05	3.17	8.33	5.28
M07	9-Feb-07	16:49	SUNNY	WAVELET	MID-EBB	26.0	1	11.00	18.40	32.40	5.41	70.00	3.45	8.33	4.22
M07	9-Feb-07	16:49	SUNNY	WAVELET	MID-EBB	26.0	2	11.00	18.40	32.40	5.65	72.70	3.60	8.33	4.11
M07	9-Feb-07	16:49	SUNNY	WAVELET	MID-EBB	26.0	A	11.00	18.40	32.40	5.53	71.35	3.53	8.33	4.17
M07	9-Feb-07	16:49	SUNNY	WAVELET	MID-EBB	26.0	DA	0.00	18.43	32.37	5.57	71.58	3.37	8.33	4.70
M08	9-Feb-07	17:09	SUNNY	WAVELET	MID-EBB	26.0	1	1.00	18.50	32.30	5.58	71.50	3.23	8.30	6.11
M08	9-Feb-07	17:09	SUNNY	WAVELET	MID-EBB	26.0	2	1.00	18.50	32.30	5.73	73.50	3.39	8.30	5.89
M08	9-Feb-07	17:09	SUNNY	WAVELET	MID-EBB	26.0	A	1.00	18.50	32.30	5.66	72.50	3.31	8.30	6.00
M08	9-Feb-07	17:09	SUNNY	WAVELET	MID-EBB	26.0	1	6.60	18.40	32.40	6.11	77.90	2.85	8.31	4.67
M08	9-Feb-07	17:09	SUNNY	WAVELET	MID-EBB	26.0	2	6.60	18.40	32.40	6.18	79.00	2.71	8.31	4.67
M08	9-Feb-07	17:09	SUNNY	WAVELET	MID-EBB	26.0	A	6.60	18.40	32.40	6.15	78.45	2.78	8.31	4.67
M08	9-Feb-07	17:09	SUNNY	WAVELET	MID-EBB	26.0	1	12.20	18.40	32.40	5.90	75.40	3.13	8.32	5.33
M08	9-Feb-07	17:09	SUNNY	WAVELET	MID-EBB	26.0	2	12.20	18.40	32.40	5.70	73.00	3.05	8.32	5.00
M08	9-Feb-07	17:09	SUNNY	WAVELET	MID-EBB	26.0	A	12.20	18.40	32.40	5.80	74.20	3.09	8.32	5.17
M08	9-Feb-07	17:09	SUNNY	WAVELET	MID-EBB	26.0	DA	0.00	18.43	32.37	5.87	75.05	3.06	8.31	5.28
M09	9-Feb-07	16:28	SUNNY	WAVELET	MID-EBB	26.0	1	1.00	18.50	32.40	6.43	82.50	3.63	8.34	4.44
M09	9-Feb-07	16:28	SUNNY	WAVELET	MID-EBB	26.0	2	1.00	18.50	32.40	6.24	80.00	3.85	8.34	4.67
M09	9-Feb-07	16:28	SUNNY	WAVELET	MID-EBB	26.0	A	1.00	18.50	32.40	6.34	81.25	3.74	8.34	4.56
M09	9-Feb-07	16:28	SUNNY	WAVELET	MID-EBB	26.0	1	7.50	18.40	32.40	5.88	75.40	3.22	8.35	4.44
M09	9-Feb-07	16:28	SUNNY	WAVELET	MID-EBB	26.0	2	7.50	18.40	32.50	5.80	74.30	3.07	8.35	4.67
M09	9-Feb-07	16:28	SUNNY	WAVELET	MID-EBB	26.0	A	7.50	18.40	32.45	5.84	74.85	3.15	8.35	4.56
M09	9-Feb-07	16:28	SUNNY	WAVELET	MID-EBB	26.0	1	14.00	18.40	32.50	6.06	77.10	3.66	8.35	4.56
M09	9-Feb-07	16:28	SUNNY	WAVELET	MID-EBB	26.0	2	14.00	18.40	32.50	6.20	79.00	3.80	8.35	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	9-Feb-07	16:28	SUNNY	WAVELET	MID-EBB	26.0	A	14.00	18.40	32.50	6.13	78.05	3.73	8.35	4.62
M09	9-Feb-07	16:28	SUNNY	WAVELET	MID-EBB	26.0	DA	0.00	18.43	32.45	6.10	78.05	3.54	8.35	4.58
M10	9-Feb-07	16:08	SUNNY	WAVELET	MID-EBB	26.0	1	1.00	18.50	32.30	6.34	81.30	3.31	8.31	4.11
M10	9-Feb-07	16:08	SUNNY	WAVELET	MID-EBB	26.0	2	1.00	18.50	32.30	6.15	78.80	3.50	8.31	4.44
M10	9-Feb-07	16:08	SUNNY	WAVELET	MID-EBB	26.0	A	1.00	18.50	32.30	6.25	80.05	3.41	8.31	4.28
M10	9-Feb-07	16:08	SUNNY	WAVELET	MID-EBB	26.0	1	6.10	18.40	32.30	6.20	79.00	3.66	8.32	5.11
M10	9-Feb-07	16:08	SUNNY	WAVELET	MID-EBB	26.0	2	6.10	18.40	32.30	6.02	76.80	3.73	8.32	5.00
M10	9-Feb-07	16:08	SUNNY	WAVELET	MID-EBB	26.0	A	6.10	18.40	32.30	6.11	77.90	3.70	8.32	5.06
M10	9-Feb-07	16:08	SUNNY	WAVELET	MID-EBB	26.0	1	11.20	18.40	32.40	5.71	73.00	3.03	8.32	4.89
M10	9-Feb-07	16:08	SUNNY	WAVELET	MID-EBB	26.0	2	11.20	18.40	32.40	5.88	75.50	2.95	8.32	5.11
M10	9-Feb-07	16:08	SUNNY	WAVELET	MID-EBB	26.0	A	11.20	18.40	32.40	5.80	74.25	2.99	8.32	5.00
M10	9-Feb-07	16:08	SUNNY	WAVELET	MID-EBB	26.0	DA	0.00	18.43	32.33	6.05	77.40	3.36	8.32	4.78
M01A	9-Feb-07	16:41	SUNNY	NORMAL	MID-EBB	25.0	1	7.00	18.30	32.40	5.74	74.10	3.36	8.09	5.78
M01A	9-Feb-07	16:41	SUNNY	NORMAL	MID-EBB	25.0	2	7.00	18.40	32.40	5.96	76.50	3.36	8.10	5.67
M01A	9-Feb-07	16:41	SUNNY	NORMAL	MID-EBB	25.0	A	7.00	18.35	32.40	5.85	75.30	3.36	8.10	5.73
M02A	9-Feb-07	15:46	SUNNY	NORMAL	MID-EBB	25.0	1	5.00	18.30	32.50	5.91	75.50	3.07	8.05	4.67
M02A	9-Feb-07	15:46	SUNNY	NORMAL	MID-EBB	25.0	2	5.00	18.30	32.50	5.97	76.50	3.06	8.05	4.67
M02A	9-Feb-07	15:46	SUNNY	NORMAL	MID-EBB	25.0	A	5.00	18.30	32.50	5.94	76.00	3.07	8.05	4.67
M03	9-Feb-07	16:05	SUNNY	NORMAL	MID-EBB	25.0	1	5.00	18.90	32.00	5.77	74.50	2.23	8.07	4.44
M03	9-Feb-07	16:05	SUNNY	NORMAL	MID-EBB	25.0	2	5.00	18.90	32.00	5.86	75.60	2.40	8.08	4.67
M03	9-Feb-07	16:05	SUNNY	NORMAL	MID-EBB	25.0	A	5.00	18.90	32.00	5.82	75.05	2.32	8.08	4.56
M04A	9-Feb-07	15:32	SUNNY	NORMAL	MID-EBB	25.0	1	5.50	18.50	32.50	5.41	69.60	3.56	8.00	5.44
M04A	9-Feb-07	15:32	SUNNY	NORMAL	MID-EBB	25.0	2	5.50	18.50	32.50	5.47	70.30	3.40	8.00	5.11
M04A	9-Feb-07	15:32	SUNNY	NORMAL	MID-EBB	25.0	A	5.50	18.50	32.50	5.44	69.95	3.48	8.00	5.28
M05	9-Feb-07	17:02	SUNNY	NORMAL	MID-EBB	25.0	1	6.00	18.60	32.50	5.76	74.50	3.20	8.12	5.89
M05	9-Feb-07	17:02	SUNNY	NORMAL	MID-EBB	25.0	2	6.00	18.60	32.50	5.50	70.70	3.30	8.11	6.00
M05	9-Feb-07	17:02	SUNNY	NORMAL	MID-EBB	25.0	A	6.00	18.60	32.50	5.63	72.60	3.25	8.12	5.95
M06	9-Feb-07	17:17	SUNNY	NORMAL	MID-EBB	25.0	1	5.00	18.40	32.50	5.95	76.50	3.54	8.14	4.56
M06	9-Feb-07	17:17	SUNNY	NORMAL	MID-EBB	25.0	2	5.00	18.40	32.50	5.75	74.20	3.70	8.13	4.67
M06	9-Feb-07	17:17	SUNNY	NORMAL	MID-EBB	25.0	A	5.00	18.40	32.50	5.85	75.35	3.62	8.14	4.62
M11	9-Feb-07	16:28	SUNNY	NORMAL	MID-EBB	25.0	1	6.50	18.40	32.40	6.04	77.30	3.54	8.10	5.44
M11	9-Feb-07	16:28	SUNNY	NORMAL	MID-EBB	25.0	2	6.50	18.40	32.40	6.11	78.30	3.47	8.10	5.33
M11	9-Feb-07	16:28	SUNNY	NORMAL	MID-EBB	25.0	A	6.50	18.40	32.40	6.08	77.80	3.51	8.10	5.39
M12	9-Feb-07	17:39	SUNNY	NORMAL	MID-EBB	25.0	1	5.50	18.20	32.50	5.61	72.00	3.70	8.13	5.56
M12	9-Feb-07	17:39	SUNNY	NORMAL	MID-EBB	25.0	2	5.50	18.30	32.50	5.47	70.30	3.73	8.12	5.33
M12	9-Feb-07	17:39	SUNNY	NORMAL	MID-EBB	25.0	A	5.50	18.25	32.50	5.54	71.15	3.72	8.13	5.45
C1	9-Feb-07	12:38	CLOUDY	WAVELET	MID-FLOOD	23.0	1	1.00	18.30	32.10	5.85	75.40	3.03	8.34	4.33
C1	9-Feb-07	12:38	CLOUDY	WAVELET	MID-FLOOD	23.0	2	1.00	18.30	32.10	5.71	73.70	2.90	8.34	4.44
C1	9-Feb-07	12:38	CLOUDY	WAVELET	MID-FLOOD	23.0	A	1.00	18.30	32.10	5.78	74.55	2.97	8.34	4.39
C1	9-Feb-07	12:38	CLOUDY	WAVELET	MID-FLOOD	23.0	1	7.75	18.20	32.20	5.38	69.30	3.23	8.35	4.22
C1	9-Feb-07	12:38	CLOUDY	WAVELET	MID-FLOOD	23.0	2	7.75	18.20	32.20	5.24	67.60	3.15	8.35	4.33
C1	9-Feb-07	12:38	CLOUDY	WAVELET	MID-FLOOD	23.0	A	7.75	18.20	32.20	5.31	68.45	3.19	8.35	4.28
C1	9-Feb-07	12:38	CLOUDY	WAVELET	MID-FLOOD	23.0	1	14.50	18.20	32.40	5.67	73.00	2.85	8.36	4.89
C1	9-Feb-07	12:38	CLOUDY	WAVELET	MID-FLOOD	23.0	2	14.50	18.20	32.40	5.80	74.80	2.72	8.36	5.11
C1	9-Feb-07	12:38	CLOUDY	WAVELET	MID-FLOOD	23.0	A	14.50	18.20	32.40	5.74	73.90	2.79	8.36	5.00
C1	9-Feb-07	12:38	CLOUDY	WAVELET	MID-FLOOD	23.0	DA	0.00	18.23	32.23	5.61	72.30	2.98	8.35	4.55
C2	9-Feb-07	10:23	CLOUDY	WAVELET	MID-FLOOD	22.0	1	1.00	18.20	32.00	5.66	72.80	2.88	8.32	4.22
C2	9-Feb-07	10:23	CLOUDY	WAVELET	MID-FLOOD	22.0	2	1.00	18.20	32.00	5.78	74.30	3.07	8.32	4.22
C2	9-Feb-07	10:23	CLOUDY	WAVELET	MID-FLOOD	22.0	A	1.00	18.20	32.00	5.72	73.55	2.98	8.32	4.22
C2	9-Feb-07	10:23	CLOUDY	WAVELET	MID-FLOOD	22.0	1	10.40	18.20	32.10	5.89	76.00	2.66	8.34	5.00
C2	9-Feb-07	10:23	CLOUDY	WAVELET	MID-FLOOD	22.0	2	10.40	18.20	32.20	5.71	73.40	2.59	8.34	5.11
C2	9-Feb-07	10:23	CLOUDY	WAVELET	MID-FLOOD	22.0	A	10.40	18.20	32.15	5.80	74.70	2.63	8.34	5.06
C2	9-Feb-07	10:23	CLOUDY	WAVELET	MID-FLOOD	22.0	1	19.80	18.20	32.30	5.34	68.80	2.82	8.35	4.89
C2	9-Feb-07	10:23	CLOUDY	WAVELET	MID-FLOOD	22.0	2	19.80	18.20	32.30	5.50	71.70	2.70	8.36	5.11
C2	9-Feb-07	10:23	CLOUDY	WAVELET	MID-FLOOD	22.0	A	19.80	18.20	32.30	5.42	70.25	2.76	8.36	5.00
C2	9-Feb-07	10:23	CLOUDY	WAVELET	MID-FLOOD	22.0	DA	0.00	18.20	32.15	5.65	72.83	2.79	8.34	4.76
M07	9-Feb-07	09:05	CLOUDY	WAVELET	MID-FLOOD	22.0	1	1.00	18.30	32.20	5.73	73.70	3.39	8.31	6.44
M07	9-Feb-07	09:05	CLOUDY	WAVELET	MID-FLOOD	22.0	2	1.00	18.30	32.20	5.59	72.30	3.53	8.31	6.44
M07	9-Feb-07	09:05	CLOUDY	WAVELET	MID-FLOOD	22.0	A	1.00	18.30	32.20	5.66	73.00	3.46	8.31	6.44
M07	9-Feb-07	09:05	CLOUDY	WAVELET	MID-FLOOD	22.0	1	6.15	18.20	32.30	5.88	75.70	3.21	8.31	5.11
M07	9-Feb-07	09:05	CLOUDY	WAVELET	MID-FLOOD	22.0	2	6.15	18.20	32.30	5.65	72.90	3.09	8.32	5.00
M07	9-Feb-07	09:05	CLOUDY	WAVELET	MID-FLOOD	22.0	A	6.15	18.20	32.30	5.77	74.30	3.15	8.32	5.06
M07	9-Feb-07	09:05	CLOUDY	WAVELET	MID-FLOOD	22.0	1	11.30	18.20	32.40	5.30	68.30	3.61	8.31	5.11
M07	9-Feb-07	09:05	CLOUDY	WAVELET	MID-FLOOD	22.0	2	11.30	18.20	32.40	5.43	70.10	3.69	8.31	4.89
M07	9-Feb-07	09:05	CLOUDY	WAVELET	MID-FLOOD	22.0	A	11.30	18.20	32.40	5.37	69.20	3.65	8.31	5.00
M07	9-Feb-07	09:05	CLOUDY	WAVELET	MID-FLOOD	22.0	DA	0.00	18.23	32.30	5.60	72.17	3.42	8.31	5.50
M08	9-Feb-07	09:26	CLOUDY	WAVELET	MID-FLOOD	22.0	1	1.00	18.30	32.20	5.93	76.20	3.45	8.33	5.11
M08	9-Feb-07	09:26	CLOUDY	WAVELET	MID-FLOOD	22.0	2	1.00	18.30	32.20	6.04	77.10	3.53	8.33	5.22
M08	9-Feb-07	09:26	CLOUDY	WAVELET	MID-FLOOD	22.0	A	1.00	18.30	32.20	5.99	76.65	3.49	8.33	5.17

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	9-Feb-07	09:26	CLOUDY	WAVELET	MID-FLOOD	22.0	1	6.50	18.20	32.30	5.71	73.50	3.12	8.31	5.00
M08	9-Feb-07	09:26	CLOUDY	WAVELET	MID-FLOOD	22.0	2	6.50	18.20	32.30	5.60	72.50	2.98	8.31	4.67
M08	9-Feb-07	09:26	CLOUDY	WAVELET	MID-FLOOD	22.0	A	6.50	18.20	32.30	5.66	73.00	3.05	8.31	4.84
M08	9-Feb-07	09:26	CLOUDY	WAVELET	MID-FLOOD	22.0	1	12.00	18.20	32.40	5.40	69.50	2.71	8.34	5.44
M08	9-Feb-07	09:26	CLOUDY	WAVELET	MID-FLOOD	22.0	2	12.00	18.20	32.40	5.42	69.90	2.65	8.35	5.22
M08	9-Feb-07	09:26	CLOUDY	WAVELET	MID-FLOOD	22.0	A	12.00	18.20	32.40	5.41	69.70	2.68	8.35	5.33
M08	9-Feb-07	09:26	CLOUDY	WAVELET	MID-FLOOD	22.0	DA	0.00	18.23	32.30	5.68	73.12	3.07	8.33	5.11
M09	9-Feb-07	11:20	CLOUDY	WAVELET	MID-FLOOD	22.0	1	1.00	18.30	32.30	5.77	74.30	3.18	8.36	5.33
M09	9-Feb-07	11:20	CLOUDY	WAVELET	MID-FLOOD	22.0	2	1.00	18.30	32.30	5.55	71.40	3.30	8.36	5.33
M09	9-Feb-07	11:20	CLOUDY	WAVELET	MID-FLOOD	22.0	A	1.00	18.30	32.30	5.66	72.85	3.24	8.36	5.33
M09	9-Feb-07	11:20	CLOUDY	WAVELET	MID-FLOOD	22.0	1	7.65	18.30	32.30	5.92	76.00	3.75	8.37	5.11
M09	9-Feb-07	11:20	CLOUDY	WAVELET	MID-FLOOD	22.0	2	7.65	18.30	32.30	6.07	77.70	3.83	8.37	5.00
M09	9-Feb-07	11:20	CLOUDY	WAVELET	MID-FLOOD	22.0	A	7.65	18.30	32.30	6.00	76.85	3.79	8.37	5.06
M09	9-Feb-07	11:20	CLOUDY	WAVELET	MID-FLOOD	22.0	1	14.30	18.20	32.40	5.80	74.60	3.33	8.37	4.67
M09	9-Feb-07	11:20	CLOUDY	WAVELET	MID-FLOOD	22.0	2	14.30	18.20	32.40	5.61	72.00	3.52	8.37	4.89
M09	9-Feb-07	11:20	CLOUDY	WAVELET	MID-FLOOD	22.0	A	14.30	18.20	32.40	5.71	73.30	3.43	8.37	4.78
M09	9-Feb-07	11:20	CLOUDY	WAVELET	MID-FLOOD	22.0	DA	0.00	18.27	32.33	5.79	74.33	3.49	8.37	5.06
M10	9-Feb-07	11:42	CLOUDY	WAVELET	MID-FLOOD	22.0	1	1.00	18.30	32.20	5.82	74.90	3.45	8.34	4.33
M10	9-Feb-07	11:42	CLOUDY	WAVELET	MID-FLOOD	22.0	2	1.00	18.30	32.20	5.69	73.00	3.69	8.34	4.22
M10	9-Feb-07	11:42	CLOUDY	WAVELET	MID-FLOOD	22.0	A	1.00	18.30	32.20	5.76	73.95	3.57	8.34	4.28
M10	9-Feb-07	11:42	CLOUDY	WAVELET	MID-FLOOD	22.0	1	6.30	18.30	32.30	5.75	73.90	3.12	8.36	4.00
M10	9-Feb-07	11:42	CLOUDY	WAVELET	MID-FLOOD	22.0	2	6.30	18.30	32.30	5.90	76.00	3.34	8.36	4.33
M10	9-Feb-07	11:42	CLOUDY	WAVELET	MID-FLOOD	22.0	A	6.30	18.30	32.30	5.83	74.95	3.23	8.36	4.17
M10	9-Feb-07	11:42	CLOUDY	WAVELET	MID-FLOOD	22.0	1	11.60	18.20	32.30	5.61	72.30	2.92	8.37	5.33
M10	9-Feb-07	11:42	CLOUDY	WAVELET	MID-FLOOD	22.0	2	11.60	18.20	32.30	5.49	70.90	2.81	8.38	5.56
M10	9-Feb-07	11:42	CLOUDY	WAVELET	MID-FLOOD	22.0	A	11.60	18.20	32.30	5.55	71.60	2.87	8.38	5.45
M10	9-Feb-07	11:42	CLOUDY	WAVELET	MID-FLOOD	22.0	DA	0.00	18.27	32.27	5.71	73.50	3.22	8.36	4.63
M01A	9-Feb-07	09:12	HAZY	NORMAL	MID-FLOOD	21.0	1	7.00	18.10	32.30	6.12	77.90	3.12	8.09	6.33
M01A	9-Feb-07	09:12	HAZY	NORMAL	MID-FLOOD	21.0	2	7.00	18.10	32.40	6.00	76.50	3.40	8.10	6.00
M01A	9-Feb-07	09:12	HAZY	NORMAL	MID-FLOOD	21.0	A	7.00	18.10	32.35	6.06	77.20	3.26	8.10	6.17
M02A	9-Feb-07	10:50	HAZY	NORMAL	MID-FLOOD	22.0	1	5.00	18.20	32.40	6.33	80.60	3.55	8.05	5.89
M02A	9-Feb-07	10:50	HAZY	NORMAL	MID-FLOOD	22.0	2	5.00	18.20	32.40	6.10	77.60	3.70	8.05	5.56
M02A	9-Feb-07	10:50	HAZY	NORMAL	MID-FLOOD	22.0	A	5.00	18.20	32.40	6.22	79.10	3.63	8.05	5.73
M03	9-Feb-07	09:34	HAZY	NORMAL	MID-FLOOD	21.0	1	5.00	18.30	32.20	6.10	77.70	5.05	8.11	7.78
M03	9-Feb-07	09:34	HAZY	NORMAL	MID-FLOOD	21.0	2	5.00	18.30	32.20	5.98	76.30	5.14	8.11	7.67
M03	9-Feb-07	09:34	HAZY	NORMAL	MID-FLOOD	21.0	A	5.00	18.30	32.20	6.04	77.00	5.10	8.11	7.73
M04A	9-Feb-07	11:08	HAZY	NORMAL	MID-FLOOD	22.0	1	5.50	18.40	32.30	5.56	71.30	3.64	7.96	5.44
M04A	9-Feb-07	11:08	HAZY	NORMAL	MID-FLOOD	22.0	2	5.50	18.40	32.40	5.74	73.70	3.74	7.95	5.56
M04A	9-Feb-07	11:08	HAZY	NORMAL	MID-FLOOD	22.0	A	5.50	18.40	32.35	5.65	72.50	3.69	7.96	5.50
M05	9-Feb-07	09:52	HAZY	NORMAL	MID-FLOOD	22.0	1	6.00	18.90	32.30	5.96	76.00	2.40	8.07	5.11
M05	9-Feb-07	09:52	HAZY	NORMAL	MID-FLOOD	22.0	2	6.00	18.90	32.30	5.88	74.80	2.57	8.07	5.33
M05	9-Feb-07	09:52	HAZY	NORMAL	MID-FLOOD	22.0	A	6.00	18.90	32.30	5.92	75.40	2.49	8.07	5.22
M06	9-Feb-07	10:05	HAZY	NORMAL	MID-FLOOD	22.0	1	5.00	18.50	32.40	5.78	73.50	2.64	8.07	5.33
M06	9-Feb-07	10:05	HAZY	NORMAL	MID-FLOOD	22.0	2	5.00	18.50	32.40	5.88	75.00	2.70	8.07	5.11
M06	9-Feb-07	10:05	HAZY	NORMAL	MID-FLOOD	22.0	A	5.00	18.50	32.40	5.83	74.25	2.67	8.07	5.22
M11	9-Feb-07	08:54	HAZY	NORMAL	MID-FLOOD	21.0	1	6.50	18.20	32.40	6.07	77.30	3.30	8.09	5.44
M11	9-Feb-07	08:54	HAZY	NORMAL	MID-FLOOD	21.0	2	6.50	18.20	32.40	6.01	76.70	3.34	8.09	5.11
M11	9-Feb-07	08:54	HAZY	NORMAL	MID-FLOOD	21.0	A	6.50	18.20	32.40	6.04	77.00	3.32	8.09	5.28
M12	9-Feb-07	10:30	HAZY	NORMAL	MID-FLOOD	22.0	1	5.50	18.70	32.40	5.36	68.70	3.04	8.07	4.89
M12	9-Feb-07	10:30	HAZY	NORMAL	MID-FLOOD	22.0	2	5.50	18.70	32.50	5.30	67.90	3.05	8.08	5.33
M12	9-Feb-07	10:30	HAZY	NORMAL	MID-FLOOD	22.0	A	5.50	18.70	32.45	5.33	68.30	3.05	8.08	5.11
C1	12-Feb-07	14:49	HAZY	WAVELET	MID-EBB	20.0	1	1.00	18.60	32.50	6.39	81.60	2.37	8.40	4.56
C1	12-Feb-07	14:49	HAZY	WAVELET	MID-EBB	20.0	2	1.00	18.60	32.50	6.28	80.50	2.55	8.40	4.44
C1	12-Feb-07	14:49	HAZY	WAVELET	MID-EBB	20.0	A	1.00	18.60	32.50	6.34	81.05	2.46	8.40	4.50
C1	12-Feb-07	14:49	HAZY	WAVELET	MID-EBB	20.0	1	7.10	18.70	32.50	6.25	80.10	2.30	8.39	4.78
C1	12-Feb-07	14:49	HAZY	WAVELET	MID-EBB	20.0	2	7.10	18.60	32.60	6.11	78.40	2.58	8.39	4.56
C1	12-Feb-07	14:49	HAZY	WAVELET	MID-EBB	20.0	A	7.10	18.65	32.55	6.18	79.25	2.44	8.39	4.67
C1	12-Feb-07	14:49	HAZY	WAVELET	MID-EBB	20.0	1	13.20	18.60	32.50	6.40	81.70	2.26	8.40	4.78
C1	12-Feb-07	14:49	HAZY	WAVELET	MID-EBB	20.0	2	13.20	18.60	32.60	6.22	80.00	2.19	8.40	4.56
C1	12-Feb-07	14:49	HAZY	WAVELET	MID-EBB	20.0	A	13.20	18.60	32.55	6.31	80.85	2.23	8.40	4.67
C1	12-Feb-07	14:49	HAZY	WAVELET	MID-EBB	20.0	DA	0.00	18.62	32.53	6.28	80.38	2.38	8.40	4.61
C2	12-Feb-07	17:52	HAZY	WAVELET	MID-EBB	20.0	1	1.00	18.60	32.70	6.62	85.00	2.73	8.35	4.89
C2	12-Feb-07	17:52	HAZY	WAVELET	MID-EBB	20.0	2	1.00	18.60	32.70	6.73	86.20	2.93	8.35	5.22
C2	12-Feb-07	17:52	HAZY	WAVELET	MID-EBB	20.0	A	1.00	18.60	32.70	6.68	85.60	2.83	8.35	5.06
C2	12-Feb-07	17:52	HAZY	WAVELET	MID-EBB	20.0	1	9.80	18.50	32.60	6.50	83.70	3.06	8.35	4.56
C2	12-Feb-07	17:52	HAZY	WAVELET	MID-EBB	20.0	2	9.80	18.50	32.70	6.39	81.80	2.93	8.34	4.78
C2	12-Feb-07	17:52	HAZY	WAVELET	MID-EBB	20.0	A	9.80	18.50	32.65	6.45	82.75	3.00	8.35	4.67
C2	12-Feb-07	17:52	HAZY	WAVELET	MID-EBB	20.0	1	18.60	18.50	32.70	6.32	81.00	2.90	8.35	4.89
C2	12-Feb-07	17:52	HAZY	WAVELET	MID-EBB	20.0	2	18.60	18.50	32.70	6.36	81.50	2.95	8.35	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	12-Feb-07	17:52	HAZY	WAVELET	MID-EBB	20.0	A	18.60	18.50	32.70	6.34	81.25	2.93	8.35	4.84
C2	12-Feb-07	17:52	HAZY	WAVELET	MID-EBB	20.0	DA	0.00	18.53	32.68	6.49	83.20	2.92	8.35	4.85
M07	12-Feb-07	16:27	HAZY	WAVELET	MID-EBB	20.0	1	1.00	18.80	32.40	5.85	75.10	2.88	8.32	5.22
M07	12-Feb-07	16:27	HAZY	WAVELET	MID-EBB	20.0	2	1.00	18.90	32.40	5.70	73.70	2.65	8.31	5.00
M07	12-Feb-07	16:27	HAZY	WAVELET	MID-EBB	20.0	A	1.00	18.85	32.40	5.78	74.40	2.77	8.32	5.11
M07	12-Feb-07	16:27	HAZY	WAVELET	MID-EBB	20.0	1	6.05	18.80	32.40	5.98	77.80	2.69	8.32	4.78
M07	12-Feb-07	16:27	HAZY	WAVELET	MID-EBB	20.0	2	6.05	18.70	32.50	5.96	77.70	2.54	8.31	4.67
M07	12-Feb-07	16:27	HAZY	WAVELET	MID-EBB	20.0	A	6.05	18.75	32.45	5.97	77.75	2.62	8.32	4.73
M07	12-Feb-07	16:27	HAZY	WAVELET	MID-EBB	20.0	1	11.10	18.60	32.60	6.35	81.70	2.76	8.31	4.89
M07	12-Feb-07	16:27	HAZY	WAVELET	MID-EBB	20.0	2	11.10	18.60	32.70	6.39	82.10	2.80	8.31	4.89
M07	12-Feb-07	16:27	HAZY	WAVELET	MID-EBB	20.0	A	11.10	18.60	32.65	6.37	81.90	2.78	8.31	4.89
M07	12-Feb-07	16:27	HAZY	WAVELET	MID-EBB	20.0	DA	0.00	18.73	32.50	6.04	78.02	2.72	8.31	4.91
M08	12-Feb-07	16:50	HAZY	WAVELET	MID-EBB	20.0	1	1.00	18.70	32.70	6.12	78.50	3.06	8.37	5.78
M08	12-Feb-07	16:50	HAZY	WAVELET	MID-EBB	20.0	2	1.00	18.70	32.70	6.08	77.80	3.29	8.39	5.44
M08	12-Feb-07	16:50	HAZY	WAVELET	MID-EBB	20.0	A	1.00	18.70	32.70	6.10	78.15	3.18	8.38	5.61
M08	12-Feb-07	16:50	HAZY	WAVELET	MID-EBB	20.0	1	6.25	18.70	32.80	6.63	85.20	3.39	8.36	4.78
M08	12-Feb-07	16:50	HAZY	WAVELET	MID-EBB	20.0	2	6.25	18.70	32.80	6.60	84.80	3.02	8.36	5.00
M08	12-Feb-07	16:50	HAZY	WAVELET	MID-EBB	20.0	A	6.25	18.70	32.80	6.62	85.00	3.21	8.36	4.89
M08	12-Feb-07	16:50	HAZY	WAVELET	MID-EBB	20.0	1	11.50	18.60	32.90	6.89	88.60	2.95	8.36	5.56
M08	12-Feb-07	16:50	HAZY	WAVELET	MID-EBB	20.0	2	11.50	18.60	32.90	6.95	88.90	3.22	8.35	5.33
M08	12-Feb-07	16:50	HAZY	WAVELET	MID-EBB	20.0	A	11.50	18.60	32.90	6.92	88.75	3.09	8.36	5.45
M08	12-Feb-07	16:50	HAZY	WAVELET	MID-EBB	20.0	DA	0.00	18.67	32.80	6.55	83.97	3.16	8.37	5.32
M09	12-Feb-07	16:07	HAZY	WAVELET	MID-EBB	20.0	1	1.00	18.60	32.50	6.04	77.50	2.85	8.37	6.33
M09	12-Feb-07	16:07	HAZY	WAVELET	MID-EBB	20.0	2	1.00	18.60	32.50	6.13	78.40	2.97	8.38	6.00
M09	12-Feb-07	16:07	HAZY	WAVELET	MID-EBB	20.0	A	1.00	18.60	32.50	6.09	77.95	2.91	8.38	6.17
M09	12-Feb-07	16:07	HAZY	WAVELET	MID-EBB	20.0	1	7.50	18.60	32.50	5.84	74.60	2.95	8.37	5.78
M09	12-Feb-07	16:07	HAZY	WAVELET	MID-EBB	20.0	2	7.50	18.60	32.50	5.86	74.90	2.62	8.37	5.89
M09	12-Feb-07	16:07	HAZY	WAVELET	MID-EBB	20.0	A	7.50	18.60	32.50	5.85	74.75	2.79	8.37	5.84
M09	12-Feb-07	16:07	HAZY	WAVELET	MID-EBB	20.0	1	14.00	18.50	32.60	5.96	76.30	3.04	8.37	5.89
M09	12-Feb-07	16:07	HAZY	WAVELET	MID-EBB	20.0	2	14.00	18.50	32.60	5.90	75.80	3.17	8.38	6.22
M09	12-Feb-07	16:07	HAZY	WAVELET	MID-EBB	20.0	A	14.00	18.50	32.60	5.93	76.05	3.11	8.38	6.06
M09	12-Feb-07	16:07	HAZY	WAVELET	MID-EBB	20.0	DA	0.00	18.57	32.53	5.96	76.25	2.93	8.37	6.02
M10	12-Feb-07	15:46	HAZY	WAVELET	MID-EBB	20.0	1	1.00	18.40	32.60	6.35	81.30	2.11	8.41	5.44
M10	12-Feb-07	15:46	HAZY	WAVELET	MID-EBB	20.0	2	1.00	18.50	32.50	6.26	80.10	2.25	8.41	5.00
M10	12-Feb-07	15:46	HAZY	WAVELET	MID-EBB	20.0	A	1.00	18.45	32.55	6.31	80.70	2.18	8.41	5.22
M10	12-Feb-07	15:46	HAZY	WAVELET	MID-EBB	20.0	1	6.40	18.60	32.50	6.11	78.30	2.62	8.42	4.78
M10	12-Feb-07	15:46	HAZY	WAVELET	MID-EBB	20.0	2	6.40	18.60	32.50	6.03	77.80	2.39	8.40	4.56
M10	12-Feb-07	15:46	HAZY	WAVELET	MID-EBB	20.0	A	6.40	18.60	32.50	6.07	78.05	2.51	8.41	4.67
M10	12-Feb-07	15:46	HAZY	WAVELET	MID-EBB	20.0	1	11.80	18.60	32.60	6.17	79.20	2.29	8.40	4.44
M10	12-Feb-07	15:46	HAZY	WAVELET	MID-EBB	20.0	2	11.80	18.60	32.60	6.02	77.30	2.47	8.40	4.67
M10	12-Feb-07	15:46	HAZY	WAVELET	MID-EBB	20.0	A	11.80	18.60	32.60	6.10	78.25	2.38	8.40	4.56
M10	12-Feb-07	15:46	HAZY	WAVELET	MID-EBB	20.0	DA	0.00	18.55	32.55	6.16	79.00	2.36	8.41	4.82
M01A	12-Feb-07	17:36	HAZY	NORMAL	MID-EBB	20.0	1	7.00	18.60	33.00	6.01	76.70	3.69	8.12	6.33
M01A	12-Feb-07	17:36	HAZY	NORMAL	MID-EBB	20.0	2	7.00	18.60	33.00	5.86	74.70	3.70	8.12	6.22
M01A	12-Feb-07	17:36	HAZY	NORMAL	MID-EBB	20.0	A	7.00	18.60	33.00	5.94	75.70	3.70	8.12	6.28
M02A	12-Feb-07	15:48	HAZY	NORMAL	MID-EBB	21.0	1	5.00	18.80	32.60	5.52	70.70	2.60	8.11	6.22
M02A	12-Feb-07	15:48	HAZY	NORMAL	MID-EBB	21.0	2	5.00	18.80	32.70	5.61	71.80	2.70	8.11	6.00
M02A	12-Feb-07	15:48	HAZY	NORMAL	MID-EBB	21.0	A	5.00	18.80	32.65	5.57	71.25	2.65	8.11	6.11
M03	12-Feb-07	16:05	HAZY	NORMAL	MID-EBB	21.0	1	5.00	18.90	32.80	5.56	71.30	2.41	8.13	4.78
M03	12-Feb-07	16:05	HAZY	NORMAL	MID-EBB	21.0	2	5.00	18.90	32.80	5.46	70.00	2.47	8.13	5.56
M03	12-Feb-07	16:05	HAZY	NORMAL	MID-EBB	21.0	A	5.00	18.90	32.80	5.51	70.65	2.44	8.13	5.17
M04A	12-Feb-07	15:31	HAZY	NORMAL	MID-EBB	21.0	1	5.50	18.80	32.80	5.22	67.00	3.89	8.07	6.78
M04A	12-Feb-07	15:31	HAZY	NORMAL	MID-EBB	21.0	2	5.50	18.80	32.90	5.10	65.50	4.01	8.06	6.44
M04A	12-Feb-07	15:31	HAZY	NORMAL	MID-EBB	21.0	A	5.50	18.80	32.85	5.16	66.25	3.95	8.07	6.61
M05	12-Feb-07	16:25	HAZY	NORMAL	MID-EBB	21.0	1	6.00	19.20	32.50	4.87	62.90	4.36	8.09	6.44
M05	12-Feb-07	16:25	HAZY	NORMAL	MID-EBB	21.0	2	6.00	19.20	32.50	4.81	62.20	4.46	8.08	6.67
M05	12-Feb-07	16:25	HAZY	NORMAL	MID-EBB	21.0	A	6.00	19.20	32.50	4.84	62.55	4.41	8.09	6.56
M06	12-Feb-07	16:41	HAZY	NORMAL	MID-EBB	21.0	1	5.00	19.10	32.80	5.05	65.00	3.80	8.12	6.00
M06	12-Feb-07	16:41	HAZY	NORMAL	MID-EBB	21.0	2	5.00	19.10	32.80	5.13	66.10	3.75	8.12	6.11
M06	12-Feb-07	16:41	HAZY	NORMAL	MID-EBB	21.0	A	5.00	19.10	32.80	5.09	65.55	3.78	8.12	6.06
M11	12-Feb-07	17:21	HAZY	NORMAL	MID-EBB	21.0	1	6.50	18.50	32.90	6.01	76.50	4.01	8.11	6.67
M11	12-Feb-07	17:21	HAZY	NORMAL	MID-EBB	21.0	2	6.50	18.50	33.00	5.89	75.00	4.07	8.12	6.78
M11	12-Feb-07	17:21	HAZY	NORMAL	MID-EBB	21.0	A	6.50	18.50	32.95	5.95	75.75	4.04	8.12	6.73
M12	12-Feb-07	17:00	HAZY	NORMAL	MID-EBB	21.0	1	5.50	19.00	32.60	4.83	62.50	3.75	8.10	5.56
M12	12-Feb-07	17:00	HAZY	NORMAL	MID-EBB	21.0	2	5.50	19.10	32.70	4.95	63.80	3.63	8.10	5.78
M12	12-Feb-07	17:00	HAZY	NORMAL	MID-EBB	21.0	A	5.50	19.05	32.65	4.89	63.15	3.69	8.10	5.67
C1	12-Feb-07	11:25	HAZY	NORMAL	MID-FLOOD	20.0	1	1.00	18.60	32.70	6.28	80.20	2.52	8.38	4.56
C1	12-Feb-07	11:25	HAZY	NORMAL	MID-FLOOD	20.0	2	1.00	18.60	32.60	6.24	79.70	2.58	8.38	4.56
C1	12-Feb-07	11:25	HAZY	NORMAL	MID-FLOOD	20.0	A	1.00	18.60	32.65	6.26	79.95	2.55	8.38	4.56

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	12-Feb-07	11:25	HAZY	NORMAL	MID-FLOOD	20.0	1	7.40	18.60	32.70	6.20	79.20	2.49	8.38	4.67
C1	12-Feb-07	11:25	HAZY	NORMAL	MID-FLOOD	20.0	2	7.40	18.60	32.60	6.06	77.50	2.52	8.35	4.56
C1	12-Feb-07	11:25	HAZY	NORMAL	MID-FLOOD	20.0	A	7.40	18.60	32.65	6.13	78.35	2.51	8.37	4.62
C1	12-Feb-07	11:25	HAZY	NORMAL	MID-FLOOD	20.0	1	13.80	18.30	32.60	6.34	81.00	2.31	8.37	4.67
C1	12-Feb-07	11:25	HAZY	NORMAL	MID-FLOOD	20.0	2	13.80	18.30	32.60	6.24	80.00	2.88	8.37	4.56
C1	12-Feb-07	11:25	HAZY	NORMAL	MID-FLOOD	20.0	A	13.80	18.30	32.60	6.29	80.50	2.60	8.37	4.62
C1	12-Feb-07	11:25	HAZY	NORMAL	MID-FLOOD	20.0	DA	0.00	18.50	32.63	6.23	79.60	2.55	8.37	4.60
C2	12-Feb-07	09:02	HAZY	NORMAL	MID-FLOOD	20.0	1	1.00	18.40	32.40	6.48	82.90	3.40	8.42	4.56
C2	12-Feb-07	09:02	HAZY	NORMAL	MID-FLOOD	20.0	2	1.00	18.40	32.40	6.52	83.40	3.27	8.44	4.78
C2	12-Feb-07	09:02	HAZY	NORMAL	MID-FLOOD	20.0	A	1.00	18.40	32.40	6.50	83.15	3.34	8.43	4.67
C2	12-Feb-07	09:02	HAZY	NORMAL	MID-FLOOD	20.0	1	10.25	18.20	32.50	6.63	84.80	3.05	8.42	5.33
C2	12-Feb-07	09:02	HAZY	NORMAL	MID-FLOOD	20.0	2	10.25	18.20	32.40	6.58	84.20	3.28	8.40	5.11
C2	12-Feb-07	09:02	HAZY	NORMAL	MID-FLOOD	20.0	A	10.25	18.20	32.45	6.61	84.50	3.17	8.41	5.22
C2	12-Feb-07	09:02	HAZY	NORMAL	MID-FLOOD	20.0	1	19.50	18.20	32.50	6.17	79.20	3.31	8.42	5.33
C2	12-Feb-07	09:02	HAZY	NORMAL	MID-FLOOD	20.0	2	19.50	18.20	32.60	6.30	80.60	3.12	8.42	5.11
C2	12-Feb-07	09:02	HAZY	NORMAL	MID-FLOOD	20.0	A	19.50	18.20	32.55	6.24	79.90	3.22	8.42	5.22
C2	12-Feb-07	09:02	HAZY	NORMAL	MID-FLOOD	20.0	DA	0.00	18.27	32.47	6.45	82.52	3.24	8.42	5.04
M07	12-Feb-07	07:39	HAZY	NORMAL	MID-FLOOD	19.0	1	1.00	18.40	32.40	5.80	73.60	3.17	8.32	5.44
M07	12-Feb-07	07:39	HAZY	NORMAL	MID-FLOOD	19.0	2	1.00	18.40	32.40	5.64	72.30	2.92	8.33	5.33
M07	12-Feb-07	07:39	HAZY	NORMAL	MID-FLOOD	19.0	A	1.00	18.40	32.40	5.72	72.95	3.05	8.33	5.39
M07	12-Feb-07	07:39	HAZY	NORMAL	MID-FLOOD	19.0	1	5.80	18.50	32.30	5.39	68.90	3.06	8.30	5.56
M07	12-Feb-07	07:39	HAZY	NORMAL	MID-FLOOD	19.0	2	5.80	18.50	32.30	5.85	73.80	3.15	8.30	5.33
M07	12-Feb-07	07:39	HAZY	NORMAL	MID-FLOOD	19.0	A	5.80	18.50	32.30	5.62	71.35	3.11	8.30	5.45
M07	12-Feb-07	07:39	HAZY	NORMAL	MID-FLOOD	19.0	1	10.60	18.40	32.40	5.44	69.40	2.98	8.32	5.56
M07	12-Feb-07	07:39	HAZY	NORMAL	MID-FLOOD	19.0	2	10.60	18.40	32.40	5.42	69.20	2.86	8.30	5.67
M07	12-Feb-07	07:39	HAZY	NORMAL	MID-FLOOD	19.0	A	10.60	18.40	32.40	5.43	69.30	2.92	8.31	5.62
M07	12-Feb-07	07:39	HAZY	NORMAL	MID-FLOOD	19.0	DA	0.00	18.43	32.37	5.59	71.20	3.02	8.31	5.48
M08	12-Feb-07	08:00	HAZY	NORMAL	MID-FLOOD	19.0	1	1.00	18.40	32.20	6.29	80.30	3.26	8.42	5.56
M08	12-Feb-07	08:00	HAZY	NORMAL	MID-FLOOD	19.0	2	1.00	18.40	32.30	6.36	80.70	3.03	8.43	5.67
M08	12-Feb-07	08:00	HAZY	NORMAL	MID-FLOOD	19.0	A	1.00	18.40	32.25	6.33	80.50	3.15	8.43	5.62
M08	12-Feb-07	08:00	HAZY	NORMAL	MID-FLOOD	19.0	1	6.50	18.40	32.50	6.06	77.10	3.30	8.43	5.22
M08	12-Feb-07	08:00	HAZY	NORMAL	MID-FLOOD	19.0	2	6.50	18.40	32.50	6.01	76.70	3.11	8.43	5.00
M08	12-Feb-07	08:00	HAZY	NORMAL	MID-FLOOD	19.0	A	6.50	18.40	32.50	6.04	76.90	3.21	8.43	5.11
M08	12-Feb-07	08:00	HAZY	NORMAL	MID-FLOOD	19.0	1	12.00	18.40	32.60	5.78	73.60	3.09	8.43	5.44
M08	12-Feb-07	08:00	HAZY	NORMAL	MID-FLOOD	19.0	2	12.00	18.40	32.60	5.80	74.00	2.99	8.43	5.67
M08	12-Feb-07	08:00	HAZY	NORMAL	MID-FLOOD	19.0	A	12.00	18.40	32.60	5.79	73.80	3.04	8.43	5.56
M08	12-Feb-07	08:00	HAZY	NORMAL	MID-FLOOD	19.0	DA	0.00	18.40	32.45	6.05	77.07	3.13	8.43	5.43
M09	12-Feb-07	10:06	HAZY	NORMAL	MID-FLOOD	21.0	1	1.00	18.20	32.50	6.03	76.90	2.46	8.34	5.56
M09	12-Feb-07	10:06	HAZY	NORMAL	MID-FLOOD	21.0	2	1.00	18.40	32.40	5.93	76.00	2.26	8.35	5.33
M09	12-Feb-07	10:06	HAZY	NORMAL	MID-FLOOD	21.0	A	1.00	18.30	32.45	5.98	76.45	2.36	8.35	5.45
M09	12-Feb-07	10:06	HAZY	NORMAL	MID-FLOOD	21.0	1	7.25	18.40	32.40	6.02	76.70	2.55	8.35	4.44
M09	12-Feb-07	10:06	HAZY	NORMAL	MID-FLOOD	21.0	2	7.25	18.40	32.40	6.07	77.20	2.72	8.34	4.67
M09	12-Feb-07	10:06	HAZY	NORMAL	MID-FLOOD	21.0	A	7.25	18.40	32.40	6.05	76.95	2.64	8.35	4.56
M09	12-Feb-07	10:06	HAZY	NORMAL	MID-FLOOD	21.0	1	13.50	18.30	32.50	6.00	76.60	2.29	8.35	5.11
M09	12-Feb-07	10:06	HAZY	NORMAL	MID-FLOOD	21.0	2	13.50	18.30	32.50	5.98	76.50	2.12	8.35	4.78
M09	12-Feb-07	10:06	HAZY	NORMAL	MID-FLOOD	21.0	A	13.50	18.30	32.50	5.99	76.55	2.21	8.35	4.95
M09	12-Feb-07	10:06	HAZY	NORMAL	MID-FLOOD	21.0	DA	0.00	18.33	32.45	6.01	76.65	2.40	8.35	4.98
M10	12-Feb-07	10:26	HAZY	NORMAL	MID-FLOOD	21.0	1	1.00	18.60	32.80	6.34	80.90	2.13	8.38	5.33
M10	12-Feb-07	10:26	HAZY	NORMAL	MID-FLOOD	21.0	2	1.00	18.50	32.70	6.29	80.20	2.00	8.38	5.00
M10	12-Feb-07	10:26	HAZY	NORMAL	MID-FLOOD	21.0	A	1.00	18.55	32.75	6.32	80.55	2.07	8.38	5.17
M10	12-Feb-07	10:26	HAZY	NORMAL	MID-FLOOD	21.0	1	6.20	18.40	32.70	6.26	79.90	2.05	8.38	4.56
M10	12-Feb-07	10:26	HAZY	NORMAL	MID-FLOOD	21.0	2	6.20	18.40	32.70	6.32	80.40	1.89	8.36	4.78
M10	12-Feb-07	10:26	HAZY	NORMAL	MID-FLOOD	21.0	A	6.20	18.40	32.70	6.29	80.15	1.97	8.37	4.67
M10	12-Feb-07	10:26	HAZY	NORMAL	MID-FLOOD	21.0	1	11.40	18.40	32.70	6.28	80.00	1.73	8.36	4.00
M10	12-Feb-07	10:26	HAZY	NORMAL	MID-FLOOD	21.0	2	11.40	18.40	32.70	6.31	80.10	1.96	8.36	4.22
M10	12-Feb-07	10:26	HAZY	NORMAL	MID-FLOOD	21.0	A	11.40	18.40	32.70	6.30	80.05	1.85	8.36	4.11
M10	12-Feb-07	10:26	HAZY	NORMAL	MID-FLOOD	21.0	DA	0.00	18.45	32.72	6.30	80.25	1.96	8.37	4.65
M01A	12-Feb-07	09:50	HAZY	NORMAL	MID-FLOOD	19.0	1	7.00	18.40	32.90	6.10	77.60	3.41	8.04	5.22
M01A	12-Feb-07	09:50	HAZY	NORMAL	MID-FLOOD	19.0	2	7.00	18.40	32.90	6.04	76.50	3.56	8.04	5.00
M01A	12-Feb-07	09:50	HAZY	NORMAL	MID-FLOOD	19.0	A	7.00	18.40	32.90	6.07	77.05	3.49	8.04	5.11
M02A	12-Feb-07	10:22	HAZY	NORMAL	MID-FLOOD	20.0	1	5.00	18.50	32.70	5.55	70.70	2.50	7.99	4.33
M02A	12-Feb-07	10:22	HAZY	NORMAL	MID-FLOOD	20.0	2	5.00	18.50	32.70	5.35	68.20	2.46	8.03	4.44
M02A	12-Feb-07	10:22	HAZY	NORMAL	MID-FLOOD	20.0	A	5.00	18.50	32.70	5.45	69.45	2.48	8.01	4.39
M03	12-Feb-07	07:46	HAZY	NORMAL	MID-FLOOD	18.0	1	5.00	18.60	31.90	5.57	71.30	3.19	7.97	6.11
M03	12-Feb-07	07:46	HAZY	NORMAL	MID-FLOOD	18.0	2	5.00	18.50	32.00	5.62	71.80	3.30	7.98	5.78
M03	12-Feb-07	07:46	HAZY	NORMAL	MID-FLOOD	18.0	A	5.00	18.55	31.95	5.60	71.55	3.25	7.98	5.95
M04A	12-Feb-07	08:03	HAZY	NORMAL	MID-FLOOD	18.0	1	5.50	18.50	32.60	5.44	68.80	3.56	7.96	7.67
M04A	12-Feb-07	08:03	HAZY	NORMAL	MID-FLOOD	18.0	2	5.50	18.50	32.50	5.45	69.40	3.50	7.96	7.56
M04A	12-Feb-07	08:03	HAZY	NORMAL	MID-FLOOD	18.0	A	5.50	18.50	32.55	5.45	69.10	3.53	7.96	7.62

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
M05	12-Feb-07	08:36	HAZY	NORMAL	MID-FLOOD	18.0	1	6.00	18.60	32.50	5.51	70.10	2.42	7.99	5.00
M05	12-Feb-07	08:36	HAZY	NORMAL	MID-FLOOD	18.0	2	6.00	18.60	32.50	5.73	73.00	2.50	7.98	5.33
M05	12-Feb-07	08:36	HAZY	NORMAL	MID-FLOOD	18.0	A	6.00	18.60	32.50	5.62	71.55	2.46	7.99	5.17
M06	12-Feb-07	08:51	HAZY	NORMAL	MID-FLOOD	18.0	1	5.00	18.60	32.40	5.05	64.40	2.34	7.98	4.67
M06	12-Feb-07	08:51	HAZY	NORMAL	MID-FLOOD	18.0	2	5.00	18.60	32.40	5.03	64.20	2.41	7.99	5.11
M06	12-Feb-07	08:51	HAZY	NORMAL	MID-FLOOD	18.0	A	5.00	18.60	32.40	5.04	64.30	2.38	7.99	4.89
M11	12-Feb-07	09:38	HAZY	NORMAL	MID-FLOOD	19.0	1	6.50	18.40	32.80	6.05	76.80	4.03	8.00	5.44
M11	12-Feb-07	09:38	HAZY	NORMAL	MID-FLOOD	19.0	2	6.50	18.40	32.90	6.15	78.00	4.11	8.00	5.89
M11	12-Feb-07	09:38	HAZY	NORMAL	MID-FLOOD	19.0	A	6.50	18.40	32.85	6.10	77.40	4.07	8.00	5.67
M12	12-Feb-07	09:14	HAZY	NORMAL	MID-FLOOD	18.0	1	5.50	18.50	32.40	4.96	63.30	2.64	8.02	5.33
M12	12-Feb-07	09:14	HAZY	NORMAL	MID-FLOOD	18.0	2	5.50	18.40	32.50	4.96	63.40	2.50	8.03	5.11
M12	12-Feb-07	09:14	HAZY	NORMAL	MID-FLOOD	18.0	A	5.50	18.45	32.45	4.96	63.35	2.57	8.03	5.22
C1	14-Feb-07	11:54	HAZY	WAVELET	MID-EBB	21.0	1	1.00	18.90	32.30	5.98	77.00	3.12	8.34	5.67
C1	14-Feb-07	11:54	HAZY	WAVELET	MID-EBB	21.0	2	1.00	18.90	32.30	6.06	78.90	3.14	8.34	5.78
C1	14-Feb-07	11:54	HAZY	WAVELET	MID-EBB	21.0	A	1.00	18.90	32.30	6.02	77.95	3.13	8.34	5.73
C1	14-Feb-07	11:54	HAZY	WAVELET	MID-EBB	21.0	1	7.25	18.70	32.30	6.17	80.10	2.73	8.34	4.78
C1	14-Feb-07	11:54	HAZY	WAVELET	MID-EBB	21.0	2	7.25	18.70	32.40	6.02	78.50	3.01	8.35	5.00
C1	14-Feb-07	11:54	HAZY	WAVELET	MID-EBB	21.0	A	7.25	18.70	32.35	6.10	79.30	2.87	8.35	4.89
C1	14-Feb-07	11:54	HAZY	WAVELET	MID-EBB	21.0	1	13.50	18.70	32.40	5.89	76.10	2.99	8.35	5.67
C1	14-Feb-07	11:54	HAZY	WAVELET	MID-EBB	21.0	2	13.50	18.70	32.40	5.96	76.90	2.95	8.34	5.33
C1	14-Feb-07	11:54	HAZY	WAVELET	MID-EBB	21.0	A	13.50	18.70	32.40	5.93	76.50	2.97	8.35	5.50
C1	14-Feb-07	11:54	HAZY	WAVELET	MID-EBB	21.0	DA	0.00	18.77	32.35	6.01	77.92	2.99	8.34	5.37
C2	14-Feb-07	09:34	HAZY	WAVELET	MID-EBB	21.0	1	1.00	19.00	32.60	6.38	82.60	3.26	8.40	5.56
C2	14-Feb-07	09:34	HAZY	WAVELET	MID-EBB	21.0	2	1.00	19.00	32.60	6.27	81.40	3.09	8.40	5.67
C2	14-Feb-07	09:34	HAZY	WAVELET	MID-EBB	21.0	A	1.00	19.00	32.60	6.33	82.00	3.18	8.40	5.62
C2	14-Feb-07	09:34	HAZY	WAVELET	MID-EBB	21.0	1	10.10	18.80	32.60	6.44	83.50	3.23	8.40	4.89
C2	14-Feb-07	09:34	HAZY	WAVELET	MID-EBB	21.0	2	10.10	18.80	32.60	6.40	82.90	3.40	8.40	5.11
C2	14-Feb-07	09:34	HAZY	WAVELET	MID-EBB	21.0	A	10.10	18.80	32.60	6.42	83.20	3.32	8.40	5.00
C2	14-Feb-07	09:34	HAZY	WAVELET	MID-EBB	21.0	1	19.20	18.70	32.60	6.16	80.00	3.76	8.42	4.33
C2	14-Feb-07	09:34	HAZY	WAVELET	MID-EBB	21.0	2	19.20	18.70	32.70	6.19	80.40	3.49	8.42	4.56
C2	14-Feb-07	09:34	HAZY	WAVELET	MID-EBB	21.0	A	19.20	18.70	32.65	6.18	80.20	3.63	8.42	4.45
C2	14-Feb-07	09:34	HAZY	WAVELET	MID-EBB	21.0	DA	0.00	18.83	32.62	6.31	81.80	3.37	8.41	5.02
M07	14-Feb-07	08:11	HAZY	WAVELET	MID-EBB	20.0	1	1.00	19.00	32.30	5.42	70.90	3.55	8.30	4.11
M07	14-Feb-07	08:11	HAZY	WAVELET	MID-EBB	20.0	2	1.00	18.90	32.20	5.39	69.50	3.26	8.31	4.22
M07	14-Feb-07	08:11	HAZY	WAVELET	MID-EBB	20.0	A	1.00	18.95	32.25	5.41	70.20	3.41	8.31	4.17
M07	14-Feb-07	08:11	HAZY	WAVELET	MID-EBB	20.0	1	6.10	18.80	32.40	5.67	71.70	3.62	8.35	5.89
M07	14-Feb-07	08:11	HAZY	WAVELET	MID-EBB	20.0	2	6.10	18.80	32.50	5.58	71.10	3.11	8.35	5.56
M07	14-Feb-07	08:11	HAZY	WAVELET	MID-EBB	20.0	A	6.10	18.80	32.45	5.63	71.40	3.37	8.35	5.73
M07	14-Feb-07	08:11	HAZY	WAVELET	MID-EBB	20.0	1	11.20	18.80	32.60	5.75	74.60	3.06	8.32	4.56
M07	14-Feb-07	08:11	HAZY	WAVELET	MID-EBB	20.0	2	11.20	18.80	32.60	5.84	75.40	3.29	8.30	4.78
M07	14-Feb-07	08:11	HAZY	WAVELET	MID-EBB	20.0	A	11.20	18.80	32.60	5.80	75.00	3.18	8.31	4.67
M07	14-Feb-07	08:11	HAZY	WAVELET	MID-EBB	20.0	DA	0.00	18.85	32.43	5.61	72.20	3.32	8.32	4.85
M08	14-Feb-07	08:32	HAZY	WAVELET	MID-EBB	20.0	1	1.00	18.90	32.60	5.98	77.50	2.89	8.40	4.89
M08	14-Feb-07	08:32	HAZY	WAVELET	MID-EBB	20.0	2	1.00	18.90	32.60	6.01	78.10	3.05	8.39	4.78
M08	14-Feb-07	08:32	HAZY	WAVELET	MID-EBB	20.0	A	1.00	18.90	32.60	6.00	77.80	2.97	8.40	4.84
M08	14-Feb-07	08:32	HAZY	WAVELET	MID-EBB	20.0	1	6.00	18.80	32.70	6.24	80.80	2.93	8.40	5.11
M08	14-Feb-07	08:32	HAZY	WAVELET	MID-EBB	20.0	2	6.00	18.80	32.70	6.19	80.50	2.90	8.40	5.22
M08	14-Feb-07	08:32	HAZY	WAVELET	MID-EBB	20.0	A	6.00	18.80	32.70	6.22	80.65	2.92	8.40	5.17
M08	14-Feb-07	08:32	HAZY	WAVELET	MID-EBB	20.0	1	11.00	18.80	32.70	6.27	81.20	2.86	8.39	4.89
M08	14-Feb-07	08:32	HAZY	WAVELET	MID-EBB	20.0	2	11.00	18.80	32.70	6.22	80.70	3.00	8.40	5.11
M08	14-Feb-07	08:32	HAZY	WAVELET	MID-EBB	20.0	A	11.00	18.80	32.70	6.25	80.95	2.93	8.40	5.00
M08	14-Feb-07	08:32	HAZY	WAVELET	MID-EBB	20.0	DA	0.00	18.83	32.67	6.15	79.80	2.94	8.40	5.00
M09	14-Feb-07	10:35	HAZY	WAVELET	MID-EBB	21.0	1	1.00	19.00	32.30	5.53	71.40	2.93	8.32	4.78
M09	14-Feb-07	10:35	HAZY	WAVELET	MID-EBB	21.0	2	1.00	18.90	32.40	5.47	70.70	2.87	8.33	4.56
M09	14-Feb-07	10:35	HAZY	WAVELET	MID-EBB	21.0	A	1.00	18.95	32.35	5.50	71.05	2.90	8.33	4.67
M09	14-Feb-07	10:35	HAZY	WAVELET	MID-EBB	21.0	1	7.10	18.80	32.40	5.27	69.40	3.12	8.33	4.67
M09	14-Feb-07	10:35	HAZY	WAVELET	MID-EBB	21.0	2	7.10	18.80	32.40	5.31	70.10	3.05	8.33	4.78
M09	14-Feb-07	10:35	HAZY	WAVELET	MID-EBB	21.0	A	7.10	18.80	32.40	5.29	69.75	3.09	8.33	4.73
M09	14-Feb-07	10:35	HAZY	WAVELET	MID-EBB	21.0	1	13.20	18.70	32.50	5.71	73.60	2.64	8.33	5.22
M09	14-Feb-07	10:35	HAZY	WAVELET	MID-EBB	21.0	2	13.20	18.80	32.30	5.66	71.90	2.88	8.33	5.00
M09	14-Feb-07	10:35	HAZY	WAVELET	MID-EBB	21.0	A	13.20	18.75	32.40	5.69	72.75	2.76	8.33	5.11
M09	14-Feb-07	10:35	HAZY	WAVELET	MID-EBB	21.0	DA	0.00	18.83	32.38	5.49	71.18	2.92	8.33	4.84
M10	14-Feb-07	10:56	HAZY	WAVELET	MID-EBB	21.0	1	1.00	18.90	32.20	5.92	76.60	2.85	8.35	5.44
M10	14-Feb-07	10:56	HAZY	WAVELET	MID-EBB	21.0	2	1.00	18.80	32.30	5.99	77.20	2.93	8.35	5.56
M10	14-Feb-07	10:56	HAZY	WAVELET	MID-EBB	21.0	A	1.00	18.85	32.25	5.96	76.90	2.89	8.35	5.50
M10	14-Feb-07	10:56	HAZY	WAVELET	MID-EBB	21.0	1	6.30	18.80	32.40	6.08	79.30	3.04	8.35	5.00
M10	14-Feb-07	10:56	HAZY	WAVELET	MID-EBB	21.0	2	6.30	18.80	32.40	5.84	75.50	2.86	8.36	5.22
M10	14-Feb-07	10:56	HAZY	WAVELET	MID-EBB	21.0	A	6.30	18.80	32.40	5.96	77.40	2.95	8.36	5.11
M10	14-Feb-07	10:56	HAZY	WAVELET	MID-EBB	21.0	1	11.60	18.80	32.40	5.71	74.70	3.07	8.35	5.78

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
M10	14-Feb-07	10:56	HAZY	WAVELET	MID-EBB	21.0	2	11.60	18.80	32.50	5.60	73.00	3.17	8.35	6.00
M10	14-Feb-07	10:56	HAZY	WAVELET	MID-EBB	21.0	A	11.60	18.80	32.45	5.66	73.85	3.12	8.35	5.89
M10	14-Feb-07	10:56	HAZY	WAVELET	MID-EBB	21.0	DA	0.00	18.82	32.37	5.86	76.05	2.99	8.35	5.50
M01A	14-Feb-07	11:05	HAZY	NORMAL	MID-EBB	23.0	1	7.00	18.80	32.90	5.52	72.20	4.78	8.03	6.44
M01A	14-Feb-07	11:05	HAZY	NORMAL	MID-EBB	23.0	2	7.00	18.80	32.90	5.31	69.70	5.02	8.04	6.11
M01A	14-Feb-07	11:05	HAZY	NORMAL	MID-EBB	23.0	A	7.00	18.80	32.90	5.42	70.95	4.90	8.04	6.28
M02A	14-Feb-07	09:33	HAZY	NORMAL	MID-EBB	22.0	1	5.00	18.90	32.80	5.62	73.70	5.58	8.04	6.67
M02A	14-Feb-07	09:33	HAZY	NORMAL	MID-EBB	22.0	2	5.00	18.90	32.80	5.48	72.00	5.76	8.05	6.44
M02A	14-Feb-07	09:33	HAZY	NORMAL	MID-EBB	22.0	A	5.00	18.90	32.80	5.55	72.85	5.67	8.05	6.56
M03	14-Feb-07	09:04	HAZY	NORMAL	MID-EBB	21.0	1	5.00	18.90	32.70	5.46	71.70	4.90	7.96	7.11
M03	14-Feb-07	09:04	HAZY	NORMAL	MID-EBB	21.0	2	5.00	18.90	32.60	5.44	71.60	5.13	7.98	7.33
M03	14-Feb-07	09:04	HAZY	NORMAL	MID-EBB	21.0	A	5.00	18.90	32.65	5.45	71.65	5.02	7.97	7.22
M04A	14-Feb-07	09:20	HAZY	NORMAL	MID-EBB	22.0	1	5.50	18.90	32.70	5.14	67.50	6.95	8.00	7.67
M04A	14-Feb-07	09:20	HAZY	NORMAL	MID-EBB	22.0	2	5.50	18.90	32.70	5.09	66.80	7.13	8.02	7.89
M04A	14-Feb-07	09:20	HAZY	NORMAL	MID-EBB	22.0	A	5.50	18.90	32.70	5.12	67.15	7.04	8.01	7.78
M05	14-Feb-07	09:54	HAZY	NORMAL	MID-EBB	23.0	1	6.00	18.90	32.80	5.08	66.20	5.23	8.02	5.00
M05	14-Feb-07	09:54	HAZY	NORMAL	MID-EBB	23.0	2	6.00	18.90	32.80	4.96	65.20	5.49	8.03	5.11
M05	14-Feb-07	09:54	HAZY	NORMAL	MID-EBB	23.0	A	6.00	18.90	32.80	5.02	65.70	5.36	8.03	5.06
M06	14-Feb-07	10:10	HAZY	NORMAL	MID-EBB	23.0	1	5.00	18.90	32.70	4.62	60.60	4.32	8.04	4.89
M06	14-Feb-07	10:10	HAZY	NORMAL	MID-EBB	23.0	2	5.00	18.90	32.70	4.48	58.90	4.20	8.04	4.78
M06	14-Feb-07	10:10	HAZY	NORMAL	MID-EBB	23.0	A	5.00	18.90	32.70	4.55	59.75	4.26	8.04	4.84
M11	14-Feb-07	11:14	HAZY	NORMAL	MID-EBB	23.0	1	6.50	18.80	32.90	5.33	59.80	4.55	8.01	7.00
M11	14-Feb-07	11:14	HAZY	NORMAL	MID-EBB	23.0	2	6.50	18.80	32.90	5.17	67.70	4.66	8.02	6.78
M11	14-Feb-07	11:14	HAZY	NORMAL	MID-EBB	23.0	A	6.50	18.80	32.90	5.25	63.75	4.61	8.02	6.89
M12	14-Feb-07	10:31	HAZY	NORMAL	MID-EBB	23.0	1	5.50	18.90	32.60	4.86	64.00	4.52	8.03	4.89
M12	14-Feb-07	10:31	HAZY	NORMAL	MID-EBB	23.0	2	5.50	19.00	32.70	4.80	63.30	4.75	8.03	5.11
M12	14-Feb-07	10:31	HAZY	NORMAL	MID-EBB	23.0	A	5.50	18.95	32.65	4.83	63.65	4.64	8.03	5.00
C1	14-Feb-07	15:08	HAZY	NORMAL	MID-FLOOD	22.0	1	1.00	19.00	32.60	5.78	74.40	3.44	8.29	4.67
C1	14-Feb-07	15:08	HAZY	NORMAL	MID-FLOOD	22.0	2	1.00	19.00	32.60	5.86	75.30	3.63	8.29	4.89
C1	14-Feb-07	15:08	HAZY	NORMAL	MID-FLOOD	22.0	A	1.00	19.00	32.60	5.82	74.85	3.54	8.29	4.78
C1	14-Feb-07	15:08	HAZY	NORMAL	MID-FLOOD	22.0	1	7.40	19.00	32.70	5.88	75.60	3.80	8.30	5.11
C1	14-Feb-07	15:08	HAZY	NORMAL	MID-FLOOD	22.0	2	7.40	18.90	32.70	5.93	76.20	3.69	8.30	5.22
C1	14-Feb-07	15:08	HAZY	NORMAL	MID-FLOOD	22.0	A	7.40	18.95	32.70	5.91	75.90	3.75	8.30	5.17
C1	14-Feb-07	15:08	HAZY	NORMAL	MID-FLOOD	22.0	1	13.80	18.70	32.60	5.66	73.30	3.25	8.30	4.56
C1	14-Feb-07	15:08	HAZY	NORMAL	MID-FLOOD	22.0	2	13.80	18.70	32.70	5.54	72.00	3.29	8.30	4.78
C1	14-Feb-07	15:08	HAZY	NORMAL	MID-FLOOD	22.0	A	13.80	18.70	32.65	5.60	72.65	3.27	8.30	4.67
C1	14-Feb-07	15:08	HAZY	NORMAL	MID-FLOOD	22.0	DA	0.00	18.88	32.65	5.78	74.47	3.52	8.30	4.87
C2	14-Feb-07	18:07	HAZY	NORMAL	MID-FLOOD	22.0	1	1.00	19.00	32.40	6.22	79.00	4.22	8.40	5.78
C2	14-Feb-07	18:07	HAZY	NORMAL	MID-FLOOD	22.0	2	1.00	19.10	32.40	6.28	79.80	4.17	8.42	5.78
C2	14-Feb-07	18:07	HAZY	NORMAL	MID-FLOOD	22.0	A	1.00	19.05	32.40	6.25	79.40	4.20	8.41	5.78
C2	14-Feb-07	18:07	HAZY	NORMAL	MID-FLOOD	22.0	1	10.45	18.80	32.40	6.15	78.20	4.06	8.39	5.22
C2	14-Feb-07	18:07	HAZY	NORMAL	MID-FLOOD	22.0	2	10.45	18.80	32.40	6.23	79.20	3.96	8.40	5.00
C2	14-Feb-07	18:07	HAZY	NORMAL	MID-FLOOD	22.0	A	10.45	18.80	32.40	6.19	78.70	4.01	8.40	5.11
C2	14-Feb-07	18:07	HAZY	NORMAL	MID-FLOOD	22.0	1	19.90	18.80	32.50	5.99	76.70	4.08	8.39	6.11
C2	14-Feb-07	18:07	HAZY	NORMAL	MID-FLOOD	22.0	2	19.90	18.80	32.40	6.10	77.80	4.40	8.39	5.78
C2	14-Feb-07	18:07	HAZY	NORMAL	MID-FLOOD	22.0	A	19.90	18.80	32.45	6.05	77.25	4.24	8.39	5.95
C2	14-Feb-07	18:07	HAZY	NORMAL	MID-FLOOD	22.0	DA	0.00	18.88	32.42	6.16	78.45	4.15	8.40	5.61
M07	14-Feb-07	16:50	HAZY	NORMAL	MID-FLOOD	22.0	1	1.00	19.20	32.10	5.05	65.20	4.52	8.38	6.44
M07	14-Feb-07	16:50	HAZY	NORMAL	MID-FLOOD	22.0	2	1.00	19.10	32.20	4.95	64.20	4.70	8.38	6.56
M07	14-Feb-07	16:50	HAZY	NORMAL	MID-FLOOD	22.0	A	1.00	19.15	32.15	5.00	64.70	4.61	8.38	6.50
M07	14-Feb-07	16:50	HAZY	NORMAL	MID-FLOOD	22.0	1	5.95	19.00	32.30	5.00	64.60	4.39	8.37	4.33
M07	14-Feb-07	16:50	HAZY	NORMAL	MID-FLOOD	22.0	2	5.95	18.90	32.40	4.97	64.10	4.17	8.36	4.56
M07	14-Feb-07	16:50	HAZY	NORMAL	MID-FLOOD	22.0	A	5.95	18.95	32.35	4.99	64.35	4.28	8.37	4.45
M07	14-Feb-07	16:50	HAZY	NORMAL	MID-FLOOD	22.0	1	10.90	18.90	32.50	5.38	69.30	4.25	8.38	5.22
M07	14-Feb-07	16:50	HAZY	NORMAL	MID-FLOOD	22.0	2	10.90	18.90	32.50	5.41	69.70	4.11	8.37	5.00
M07	14-Feb-07	16:50	HAZY	NORMAL	MID-FLOOD	22.0	A	10.90	18.90	32.50	5.40	69.50	4.18	8.38	5.11
M07	14-Feb-07	16:50	HAZY	NORMAL	MID-FLOOD	22.0	DA	0.00	19.00	32.33	5.13	66.18	4.36	8.37	5.35
M08	14-Feb-07	17:08	HAZY	NORMAL	MID-FLOOD	22.0	1	1.00	19.10	32.30	5.64	72.90	3.87	8.37	5.67
M08	14-Feb-07	17:08	HAZY	NORMAL	MID-FLOOD	22.0	2	1.00	19.10	32.20	5.59	72.50	3.66	8.37	5.44
M08	14-Feb-07	17:08	HAZY	NORMAL	MID-FLOOD	22.0	A	1.00	19.10	32.25	5.62	72.70	3.77	8.37	5.56
M08	14-Feb-07	17:08	HAZY	NORMAL	MID-FLOOD	22.0	1	6.30	19.10	32.40	5.52	71.60	3.93	8.36	5.67
M08	14-Feb-07	17:08	HAZY	NORMAL	MID-FLOOD	22.0	2	6.30	19.10	32.40	5.53	71.80	4.12	8.36	5.78
M08	14-Feb-07	17:08	HAZY	NORMAL	MID-FLOOD	22.0	A	6.30	19.10	32.40	5.53	71.70	4.03	8.36	5.73
M08	14-Feb-07	17:08	HAZY	NORMAL	MID-FLOOD	22.0	1	11.60	19.00	32.50	5.77	74.40	4.26	8.36	6.67
M08	14-Feb-07	17:08	HAZY	NORMAL	MID-FLOOD	22.0	2	11.60	19.00	32.50	5.72	74.00	4.50	8.36	6.33
M08	14-Feb-07	17:08	HAZY	NORMAL	MID-FLOOD	22.0	A	11.60	19.00	32.50	5.75	74.20	4.38	8.36	6.50
M08	14-Feb-07	17:08	HAZY	NORMAL	MID-FLOOD	22.0	DA	0.00	19.07	32.38	5.63	72.87	4.06	8.36	5.93
M09	14-Feb-07	16:28	HAZY	NORMAL	MID-FLOOD	22.0	1	1.00	19.00	32.40	5.08	65.60	3.07	8.32	5.11
M09	14-Feb-07	16:28	HAZY	NORMAL	MID-FLOOD	22.0	2	1.00	19.00	32.40	5.16	66.30	3.22	8.32	5.33

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	14-Feb-07	16:28	HAZY	NORMAL	MID-FLOOD	22.0	A	1.00	19.00	32.40	5.12	65.95	3.15	8.32	5.22
M09	14-Feb-07	16:28	HAZY	NORMAL	MID-FLOOD	22.0	1	7.65	18.90	32.40	5.03	64.90	3.50	8.32	5.78
M09	14-Feb-07	16:28	HAZY	NORMAL	MID-FLOOD	22.0	2	7.65	18.90	32.30	5.07	65.30	3.52	8.32	5.89
M09	14-Feb-07	16:28	HAZY	NORMAL	MID-FLOOD	22.0	A	7.65	18.90	32.35	5.05	65.10	3.51	8.32	5.84
M09	14-Feb-07	16:28	HAZY	NORMAL	MID-FLOOD	22.0	1	14.30	18.80	32.60	5.02	64.70	3.43	8.31	5.44
M09	14-Feb-07	16:28	HAZY	NORMAL	MID-FLOOD	22.0	2	14.30	18.80	32.60	5.06	65.20	3.26	8.32	5.56
M09	14-Feb-07	16:28	HAZY	NORMAL	MID-FLOOD	22.0	A	14.30	18.80	32.60	5.04	64.95	3.35	8.32	5.50
M09	14-Feb-07	16:28	HAZY	NORMAL	MID-FLOOD	22.0	DA	0.00	18.90	32.45	5.07	65.33	3.33	8.32	5.52
M10	14-Feb-07	16:08	HAZY	NORMAL	MID-FLOOD	22.0	1	1.00	19.00	32.40	5.26	68.00	3.88	8.31	4.22
M10	14-Feb-07	16:08	HAZY	NORMAL	MID-FLOOD	22.0	2	1.00	19.00	32.40	5.39	69.20	3.73	8.31	4.33
M10	14-Feb-07	16:08	HAZY	NORMAL	MID-FLOOD	22.0	A	1.00	19.00	32.40	5.33	68.60	3.81	8.31	4.28
M10	14-Feb-07	16:08	HAZY	NORMAL	MID-FLOOD	22.0	1	6.45	18.90	32.60	5.30	68.30	3.75	8.31	4.89
M10	14-Feb-07	16:08	HAZY	NORMAL	MID-FLOOD	22.0	2	6.45	18.90	32.60	5.25	67.80	3.49	8.31	4.78
M10	14-Feb-07	16:08	HAZY	NORMAL	MID-FLOOD	22.0	A	6.45	18.90	32.60	5.28	68.05	3.62	8.31	4.84
M10	14-Feb-07	16:08	HAZY	NORMAL	MID-FLOOD	22.0	1	11.90	18.80	32.90	5.68	73.10	3.55	8.32	5.33
M10	14-Feb-07	16:08	HAZY	NORMAL	MID-FLOOD	22.0	2	11.90	18.80	32.90	5.73	73.80	3.58	8.32	5.56
M10	14-Feb-07	16:08	HAZY	NORMAL	MID-FLOOD	22.0	A	11.90	18.80	32.90	5.71	73.45	3.57	8.32	5.45
M10	14-Feb-07	16:08	HAZY	NORMAL	MID-FLOOD	22.0	DA	0.00	18.90	32.63	5.44	70.03	3.66	8.31	4.85
M01A	14-Feb-07	16:29	HAZY	NORMAL	MID-FLOOD	24.0	1	7.00	19.00	32.80	5.52	72.80	4.56	8.01	5.67
M01A	14-Feb-07	16:29	HAZY	NORMAL	MID-FLOOD	24.0	2	7.00	19.00	32.90	5.46	72.10	4.78	8.02	5.33
M01A	14-Feb-07	16:29	HAZY	NORMAL	MID-FLOOD	24.0	A	7.00	19.00	32.85	5.49	72.45	4.67	8.02	5.50
M02A	14-Feb-07	17:16	HAZY	NORMAL	MID-FLOOD	23.0	1	5.00	18.80	33.00	5.58	73.10	7.40	8.05	8.56
M02A	14-Feb-07	17:16	HAZY	NORMAL	MID-FLOOD	23.0	2	5.00	18.80	33.00	5.31	69.80	7.56	8.06	8.78
M02A	14-Feb-07	17:16	HAZY	NORMAL	MID-FLOOD	23.0	A	5.00	18.80	33.00	5.45	71.45	7.48	8.06	8.67
M03	14-Feb-07	17:03	HAZY	NORMAL	MID-FLOOD	24.0	1	5.00	19.20	32.80	5.19	68.50	5.35	7.98	7.78
M03	14-Feb-07	17:03	HAZY	NORMAL	MID-FLOOD	24.0	2	5.00	19.20	32.80	5.04	66.30	5.63	8.00	7.56
M03	14-Feb-07	17:03	HAZY	NORMAL	MID-FLOOD	24.0	A	5.00	19.20	32.80	5.12	67.40	5.49	7.99	7.67
M04A	14-Feb-07	17:29	HAZY	NORMAL	MID-FLOOD	23.0	1	5.50	19.40	32.90	5.16	68.00	4.03	8.04	6.44
M04A	14-Feb-07	17:29	HAZY	NORMAL	MID-FLOOD	23.0	2	5.50	19.40	32.80	5.01	66.30	4.26	8.05	6.11
M04A	14-Feb-07	17:29	HAZY	NORMAL	MID-FLOOD	23.0	A	5.50	19.40	32.85	5.09	67.15	4.15	8.05	6.28
M05	14-Feb-07	16:05	HAZY	NORMAL	MID-FLOOD	23.0	1	6.00	19.30	32.90	4.66	61.60	6.16	7.93	7.11
M05	14-Feb-07	16:05	HAZY	NORMAL	MID-FLOOD	23.0	2	6.00	19.40	32.80	4.46	59.10	6.36	7.94	6.67
M05	14-Feb-07	16:05	HAZY	NORMAL	MID-FLOOD	23.0	A	6.00	19.35	32.85	4.56	60.35	6.26	7.94	6.89
M06	14-Feb-07	15:51	HAZY	NORMAL	MID-FLOOD	24.0	1	5.00	19.30	32.80	4.55	60.10	5.56	7.99	7.33
M06	14-Feb-07	15:51	HAZY	NORMAL	MID-FLOOD	24.0	2	5.00	19.20	32.80	4.21	55.60	5.78	8.00	7.00
M06	14-Feb-07	15:51	HAZY	NORMAL	MID-FLOOD	24.0	A	5.00	19.25	32.80	4.38	57.85	5.67	8.00	7.17
M11	14-Feb-07	16:40	HAZY	NORMAL	MID-FLOOD	24.0	1	6.50	19.00	32.80	5.35	70.30	5.15	8.00	5.56
M11	14-Feb-07	16:40	HAZY	NORMAL	MID-FLOOD	24.0	2	6.50	19.00	32.80	5.24	79.00	5.36	8.00	5.33
M11	14-Feb-07	16:40	HAZY	NORMAL	MID-FLOOD	24.0	A	6.50	19.00	32.80	5.30	74.65	5.26	8.00	5.45
M12	14-Feb-07	15:31	HAZY	NORMAL	MID-FLOOD	24.0	1	5.50	19.20	32.60	4.93	64.90	6.54	8.01	8.44
M12	14-Feb-07	15:31	HAZY	NORMAL	MID-FLOOD	24.0	2	5.50	19.10	32.70	4.81	63.20	6.63	8.01	8.22
M12	14-Feb-07	15:31	HAZY	NORMAL	MID-FLOOD	24.0	A	5.50	19.15	32.65	4.87	64.05	6.59	8.01	8.33
C1	16-Feb-07	13:41	HAZY	WAVELET	MID-EBB	20.0	1	1.00	19.10	32.80	6.20	82.20	3.34	8.43	5.89
C1	16-Feb-07	13:41	HAZY	WAVELET	MID-EBB	20.0	2	1.00	19.10	32.90	6.13	81.10	3.60	8.45	5.56
C1	16-Feb-07	13:41	HAZY	WAVELET	MID-EBB	20.0	A	1.00	19.10	32.85	6.17	81.65	3.47	8.44	5.73
C1	16-Feb-07	13:41	HAZY	WAVELET	MID-EBB	20.0	1	7.20	19.10	32.90	6.18	81.80	4.17	8.47	4.44
C1	16-Feb-07	13:41	HAZY	WAVELET	MID-EBB	20.0	2	7.20	19.10	32.90	6.02	79.80	4.28	8.47	4.56
C1	16-Feb-07	13:41	HAZY	WAVELET	MID-EBB	20.0	A	7.20	19.10	32.90	6.10	80.80	4.23	8.47	4.50
C1	16-Feb-07	13:41	HAZY	WAVELET	MID-EBB	20.0	1	13.40	19.10	32.90	5.82	77.00	4.56	8.47	4.67
C1	16-Feb-07	13:41	HAZY	WAVELET	MID-EBB	20.0	2	13.40	19.00	32.90	5.70	75.40	4.74	8.48	4.44
C1	16-Feb-07	13:41	HAZY	WAVELET	MID-EBB	20.0	A	13.40	19.05	32.90	5.76	76.20	4.65	8.48	4.56
C1	16-Feb-07	13:41	HAZY	WAVELET	MID-EBB	20.0	DA	0.00	19.08	32.88	6.01	79.55	4.12	8.46	4.93
C2	16-Feb-07	12:20	HAZY	WAVELET	MID-EBB	20.0	1	1.00	19.10	33.00	6.49	86.20	2.63	8.45	3.89
C2	16-Feb-07	12:20	HAZY	WAVELET	MID-EBB	20.0	2	1.00	19.00	33.00	6.40	85.00	2.84	8.46	3.89
C2	16-Feb-07	12:20	HAZY	WAVELET	MID-EBB	20.0	A	1.00	19.05	33.00	6.45	85.60	2.74	8.46	3.89
C2	16-Feb-07	12:20	HAZY	WAVELET	MID-EBB	20.0	1	10.00	19.00	33.00	6.37	84.40	3.19	8.48	3.78
C2	16-Feb-07	12:20	HAZY	WAVELET	MID-EBB	20.0	2	10.00	19.00	33.10	6.30	83.40	3.40	8.48	4.11
C2	16-Feb-07	12:20	HAZY	WAVELET	MID-EBB	20.0	A	10.00	19.00	33.05	6.34	83.90	3.30	8.48	3.95
C2	16-Feb-07	12:20	HAZY	WAVELET	MID-EBB	20.0	1	19.00	19.00	33.20	6.26	82.80	3.56	8.48	3.89
C2	16-Feb-07	12:20	HAZY	WAVELET	MID-EBB	20.0	2	19.00	19.00	33.20	6.07	79.90	3.68	8.50	3.78
C2	16-Feb-07	12:20	HAZY	WAVELET	MID-EBB	20.0	A	19.00	19.00	33.20	6.17	81.35	3.62	8.49	3.84
C2	16-Feb-07	12:20	HAZY	WAVELET	MID-EBB	20.0	DA	0.00	19.02	33.08	6.32	83.62	3.22	8.48	3.89
M07	16-Feb-07	11:06	HAZY	WAVELET	MID-EBB	20.0	1	1.00	19.20	32.70	6.35	85.00	3.34	8.41	3.89
M07	16-Feb-07	11:06	HAZY	WAVELET	MID-EBB	20.0	2	1.00	19.20	32.60	6.40	85.40	3.50	8.43	3.78
M07	16-Feb-07	11:06	HAZY	WAVELET	MID-EBB	20.0	A	1.00	19.20	32.65	6.38	85.20	3.42	8.42	3.84
M07	16-Feb-07	11:06	HAZY	WAVELET	MID-EBB	20.0	1	6.30	19.20	32.90	6.42	85.20	3.73	8.45	3.78
M07	16-Feb-07	11:06	HAZY	WAVELET	MID-EBB	20.0	2	6.30	19.20	32.90	6.47	85.90	3.68	8.45	3.67
M07	16-Feb-07	11:06	HAZY	WAVELET	MID-EBB	20.0	A	6.30	19.20	32.90	6.45	85.55	3.71	8.45	3.73
M07	16-Feb-07	11:06	HAZY	WAVELET	MID-EBB	20.0	1	11.60	19.20	32.90	6.36	84.50	4.04	8.46	3.56

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	16-Feb-07	11:06	HAZY	WAVELET	MID-EBB	20.0	2	11.60	19.20	32.90	6.21	82.40	4.21	8.47	3.78
M07	16-Feb-07	11:06	HAZY	WAVELET	MID-EBB	20.0	A	11.60	19.20	32.90	6.29	83.45	4.13	8.47	3.67
M07	16-Feb-07	11:06	HAZY	WAVELET	MID-EBB	20.0	DA	0.00	19.20	32.82	6.37	84.73	3.75	8.45	3.74
M08	16-Feb-07	11:26	HAZY	WAVELET	MID-EBB	20.0	1	1.00	19.20	32.90	6.45	86.50	2.93	8.43	3.11
M08	16-Feb-07	11:26	HAZY	WAVELET	MID-EBB	20.0	2	1.00	19.20	32.80	6.43	86.10	3.10	8.42	3.67
M08	16-Feb-07	11:26	HAZY	WAVELET	MID-EBB	20.0	A	1.00	19.20	32.85	6.44	86.30	3.02	8.43	3.39
M08	16-Feb-07	11:26	HAZY	WAVELET	MID-EBB	20.0	1	6.75	19.20	32.90	6.49	86.60	3.22	8.46	3.78
M08	16-Feb-07	11:26	HAZY	WAVELET	MID-EBB	20.0	2	6.75	19.20	32.90	6.40	85.40	3.43	8.47	3.67
M08	16-Feb-07	11:26	HAZY	WAVELET	MID-EBB	20.0	A	6.75	19.20	32.90	6.45	86.00	3.33	8.47	3.73
M08	16-Feb-07	11:26	HAZY	WAVELET	MID-EBB	20.0	1	12.50	19.20	33.20	6.41	85.10	3.51	8.47	4.00
M08	16-Feb-07	11:26	HAZY	WAVELET	MID-EBB	20.0	2	12.50	19.20	33.20	6.30	83.60	3.74	8.47	3.89
M08	16-Feb-07	11:26	HAZY	WAVELET	MID-EBB	20.0	A	12.50	19.20	33.20	6.36	84.35	3.63	8.47	3.95
M08	16-Feb-07	11:26	HAZY	WAVELET	MID-EBB	20.0	DA	0.00	19.20	32.98	6.41	85.55	3.32	8.45	3.69
M09	16-Feb-07	10:46	HAZY	WAVELET	MID-EBB	20.0	1	1.00	19.10	32.90	6.18	82.10	3.56	8.45	4.11
M09	16-Feb-07	10:46	HAZY	WAVELET	MID-EBB	20.0	2	1.00	19.10	32.90	6.12	81.20	3.40	8.45	4.22
M09	16-Feb-07	10:46	HAZY	WAVELET	MID-EBB	20.0	A	1.00	19.10	32.90	6.15	81.65	3.48	8.45	4.17
M09	16-Feb-07	10:46	HAZY	WAVELET	MID-EBB	20.0	1	7.75	19.10	32.90	5.90	78.00	3.93	8.47	3.89
M09	16-Feb-07	10:46	HAZY	WAVELET	MID-EBB	20.0	2	7.75	19.10	32.90	5.92	78.10	3.84	8.48	3.78
M09	16-Feb-07	10:46	HAZY	WAVELET	MID-EBB	20.0	A	7.75	19.10	32.90	5.91	78.05	3.89	8.48	3.84
M09	16-Feb-07	10:46	HAZY	WAVELET	MID-EBB	20.0	1	14.50	19.10	33.00	5.87	77.70	4.01	8.46	3.89
M09	16-Feb-07	10:46	HAZY	WAVELET	MID-EBB	20.0	2	14.50	19.00	33.10	5.81	76.90	4.22	8.47	3.78
M09	16-Feb-07	10:46	HAZY	WAVELET	MID-EBB	20.0	A	14.50	19.05	33.05	5.84	77.30	4.12	8.47	3.84
M09	16-Feb-07	10:46	HAZY	WAVELET	MID-EBB	20.0	DA	0.00	19.08	32.95	5.97	79.00	3.83	8.46	3.95
M10	16-Feb-07	10:27	HAZY	WAVELET	MID-EBB	19.0	1	1.00	19.10	32.90	6.12	81.60	3.74	8.44	3.89
M10	16-Feb-07	10:27	HAZY	WAVELET	MID-EBB	19.0	2	1.00	19.10	32.90	6.20	82.20	3.84	8.45	4.11
M10	16-Feb-07	10:27	HAZY	WAVELET	MID-EBB	19.0	A	1.00	19.10	32.90	6.16	81.90	3.79	8.45	4.00
M10	16-Feb-07	10:27	HAZY	WAVELET	MID-EBB	19.0	1	6.20	19.10	32.90	6.24	82.80	4.13	8.47	3.78
M10	16-Feb-07	10:27	HAZY	WAVELET	MID-EBB	19.0	2	6.20	19.10	32.90	6.15	81.70	4.22	8.47	4.00
M10	16-Feb-07	10:27	HAZY	WAVELET	MID-EBB	19.0	A	6.20	19.10	32.90	6.20	82.25	4.18	8.47	3.89
M10	16-Feb-07	10:27	HAZY	WAVELET	MID-EBB	19.0	1	11.40	19.10	33.00	6.10	80.60	4.47	8.47	4.67
M10	16-Feb-07	10:27	HAZY	WAVELET	MID-EBB	19.0	2	11.40	19.10	32.90	6.03	79.90	4.56	8.46	4.67
M10	16-Feb-07	10:27	HAZY	WAVELET	MID-EBB	19.0	A	11.40	19.10	32.95	6.07	80.25	4.52	8.47	4.67
M10	16-Feb-07	10:27	HAZY	WAVELET	MID-EBB	19.0	DA	0.00	19.10	32.92	6.14	81.47	4.16	8.46	4.19
M01A	16-Feb-07	11:18	MISTY	NORMAL	MID-EBB	20.0	1	7.00	19.10	33.00	5.72	74.70	5.02	8.21	6.89
M01A	16-Feb-07	11:18	MISTY	NORMAL	MID-EBB	20.0	2	7.00	19.10	33.00	5.69	74.40	4.88	8.20	7.11
M01A	16-Feb-07	11:18	MISTY	NORMAL	MID-EBB	20.0	A	7.00	19.10	33.00	5.71	74.55	4.95	8.21	7.00
M02A	16-Feb-07	10:36	MISTY	NORMAL	MID-EBB	21.0	1	5.00	19.10	32.90	5.86	76.40	4.43	8.20	6.67
M02A	16-Feb-07	10:36	MISTY	NORMAL	MID-EBB	21.0	2	5.00	19.10	33.00	5.78	75.40	4.76	8.20	7.00
M02A	16-Feb-07	10:36	MISTY	NORMAL	MID-EBB	21.0	A	5.00	19.10	32.95	5.82	75.90	4.60	8.20	6.84
M03	16-Feb-07	10:02	MISTY	NORMAL	MID-EBB	20.0	1	5.00	19.20	32.90	5.62	73.40	4.66	8.13	5.56
M03	16-Feb-07	10:02	MISTY	NORMAL	MID-EBB	20.0	2	5.00	19.30	32.80	5.48	71.60	4.20	8.15	5.89
M03	16-Feb-07	10:02	MISTY	NORMAL	MID-EBB	20.0	A	5.00	19.25	32.85	5.55	72.50	4.43	8.14	5.73
M04A	16-Feb-07	10:20	MISTY	NORMAL	MID-EBB	21.0	1	5.50	19.10	32.90	5.25	68.60	4.55	8.18	5.22
M04A	16-Feb-07	10:20	MISTY	NORMAL	MID-EBB	21.0	2	5.50	19.10	32.90	5.29	69.10	4.16	8.18	4.89
M04A	16-Feb-07	10:20	MISTY	NORMAL	MID-EBB	21.0	A	5.50	19.10	32.90	5.27	68.85	4.36	8.18	5.06
M05	16-Feb-07	11:40	MISTY	NORMAL	MID-EBB	20.0	1	6.00	19.40	32.90	5.03	65.90	6.34	8.14	8.11
M05	16-Feb-07	11:40	MISTY	NORMAL	MID-EBB	20.0	2	6.00	19.40	32.90	4.91	64.50	6.06	8.13	8.00
M05	16-Feb-07	11:40	MISTY	NORMAL	MID-EBB	20.0	A	6.00	19.40	32.90	4.97	65.20	6.20	8.14	8.06
M06	16-Feb-07	11:54	MISTY	NORMAL	MID-EBB	20.0	1	5.00	19.40	33.00	5.26	68.80	5.83	8.19	6.56
M06	16-Feb-07	11:54	MISTY	NORMAL	MID-EBB	20.0	2	5.00	19.30	32.90	5.33	69.50	5.51	8.18	6.78
M06	16-Feb-07	11:54	MISTY	NORMAL	MID-EBB	20.0	A	5.00	19.35	32.95	5.30	69.15	5.67	8.19	6.67
M11	16-Feb-07	11:06	MISTY	NORMAL	MID-EBB	20.0	1	6.50	19.10	33.20	5.66	73.90	5.00	8.20	6.33
M11	16-Feb-07	11:06	MISTY	NORMAL	MID-EBB	20.0	2	6.50	19.10	33.20	5.58	73.00	4.93	8.20	6.56
M11	16-Feb-07	11:06	MISTY	NORMAL	MID-EBB	20.0	A	6.50	19.10	33.20	5.62	73.45	4.97	8.20	6.45
M12	16-Feb-07	12:13	MISTY	NORMAL	MID-EBB	20.0	1	5.50	19.20	32.90	5.60	73.10	5.95	8.13	8.00
M12	16-Feb-07	12:13	MISTY	NORMAL	MID-EBB	20.0	2	5.50	19.20	32.90	5.44	71.20	6.17	8.17	7.78
M12	16-Feb-07	12:13	MISTY	NORMAL	MID-EBB	20.0	A	5.50	19.20	32.90	5.52	72.15	6.06	8.15	7.89
C1	16-Feb-07	15:14	HAZY	WAVELET	MID-FLOOD	20.0	1	1.00	19.10	32.70	6.08	80.20	3.74	8.43	4.67
C1	16-Feb-07	15:14	HAZY	WAVELET	MID-FLOOD	20.0	2	1.00	19.10	32.80	6.01	79.40	3.82	8.42	4.89
C1	16-Feb-07	15:14	HAZY	WAVELET	MID-FLOOD	20.0	A	1.00	19.10	32.75	6.05	79.80	3.78	8.43	4.78
C1	16-Feb-07	15:14	HAZY	WAVELET	MID-FLOOD	20.0	1	7.10	19.00	32.80	5.92	78.40	4.41	8.44	5.33
C1	16-Feb-07	15:14	HAZY	WAVELET	MID-FLOOD	20.0	2	7.10	19.00	32.90	5.82	77.10	4.21	8.44	5.44
C1	16-Feb-07	15:14	HAZY	WAVELET	MID-FLOOD	20.0	A	7.10	19.00	32.85	5.87	77.75	4.31	8.44	5.39
C1	16-Feb-07	15:14	HAZY	WAVELET	MID-FLOOD	20.0	1	13.20	19.00	32.90	5.60	74.10	4.10	8.47	5.56
C1	16-Feb-07	15:14	HAZY	WAVELET	MID-FLOOD	20.0	2	13.20	19.00	32.90	5.66	74.90	4.26	8.47	5.33
C1	16-Feb-07	15:14	HAZY	WAVELET	MID-FLOOD	20.0	A	13.20	19.00	32.90	5.63	74.50	4.18	8.47	5.45
C1	16-Feb-07	15:14	HAZY	WAVELET	MID-FLOOD	20.0	DA	0.00	19.03	32.83	5.85	77.35	4.09	8.45	5.20
C2	16-Feb-07	17:50	HAZY	WAVELET	MID-FLOOD	19.0	1	1.00	19.10	32.80	6.10	80.90	4.03	8.44	6.00
C2	16-Feb-07	17:50	HAZY	WAVELET	MID-FLOOD	19.0	2	1.00	19.00	32.90	6.16	81.50	4.38	8.46	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
C2	16-Feb-07	17:50	HAZY	WAVELET	MID-FLOOD	19.0	A	1.00	19.05	32.85	6.13	81.20	4.21	8.45	5.95
C2	16-Feb-07	17:50	HAZY	WAVELET	MID-FLOOD	19.0	1	10.15	19.00	32.90	5.72	75.90	5.01	8.48	4.78
C2	16-Feb-07	17:50	HAZY	WAVELET	MID-FLOOD	19.0	2	10.15	19.00	32.90	5.78	76.40	5.43	8.48	5.00
C2	16-Feb-07	17:50	HAZY	WAVELET	MID-FLOOD	19.0	A	10.15	19.00	32.90	5.75	76.15	5.22	8.48	4.89
C2	16-Feb-07	17:50	HAZY	WAVELET	MID-FLOOD	19.0	1	19.30	19.00	33.00	5.82	77.30	4.91	8.49	5.56
C2	16-Feb-07	17:50	HAZY	WAVELET	MID-FLOOD	19.0	2	19.30	19.00	33.10	5.88	78.10	4.74	8.49	5.33
C2	16-Feb-07	17:50	HAZY	WAVELET	MID-FLOOD	19.0	A	19.30	19.00	33.05	5.85	77.70	4.83	8.49	5.45
C2	16-Feb-07	17:50	HAZY	WAVELET	MID-FLOOD	19.0	DA	0.00	19.02	32.93	5.91	78.35	4.75	8.47	5.43
M07	16-Feb-07	16:37	HAZY	WAVELET	MID-FLOOD	20.0	1	1.00	19.10	32.80	5.69	75.40	4.42	8.42	5.67
M07	16-Feb-07	16:37	HAZY	WAVELET	MID-FLOOD	20.0	2	1.00	19.10	32.70	5.79	76.70	4.50	8.44	5.33
M07	16-Feb-07	16:37	HAZY	WAVELET	MID-FLOOD	20.0	A	1.00	19.10	32.75	5.74	76.05	4.46	8.43	5.50
M07	16-Feb-07	16:37	HAZY	WAVELET	MID-FLOOD	20.0	1	6.25	19.10	32.70	5.73	76.10	4.78	8.46	5.67
M07	16-Feb-07	16:37	HAZY	WAVELET	MID-FLOOD	20.0	2	6.25	19.10	32.80	5.60	74.40	4.93	8.47	5.67
M07	16-Feb-07	16:37	HAZY	WAVELET	MID-FLOOD	20.0	A	6.25	19.10	32.75	5.67	75.25	4.86	8.47	5.67
M07	16-Feb-07	16:37	HAZY	WAVELET	MID-FLOOD	20.0	1	11.50	19.10	32.80	5.65	74.50	5.22	8.47	5.22
M07	16-Feb-07	16:37	HAZY	WAVELET	MID-FLOOD	20.0	2	11.50	19.10	32.80	5.77	76.30	5.39	8.47	5.44
M07	16-Feb-07	16:37	HAZY	WAVELET	MID-FLOOD	20.0	A	11.50	19.10	32.80	5.71	75.40	5.31	8.47	5.33
M07	16-Feb-07	16:37	HAZY	WAVELET	MID-FLOOD	20.0	DA	0.00	19.10	32.77	5.71	75.57	4.87	8.46	5.50
M08	16-Feb-07	16:58	HAZY	WAVELET	MID-FLOOD	20.0	1	1.00	19.10	32.80	5.79	77.20	4.10	8.44	5.44
M08	16-Feb-07	16:58	HAZY	WAVELET	MID-FLOOD	20.0	2	1.00	19.10	32.80	5.88	78.00	4.36	8.43	5.44
M08	16-Feb-07	16:58	HAZY	WAVELET	MID-FLOOD	20.0	A	1.00	19.10	32.80	5.84	77.60	4.23	8.44	5.44
M08	16-Feb-07	16:58	HAZY	WAVELET	MID-FLOOD	20.0	1	6.80	19.10	32.80	5.62	74.80	4.61	8.45	5.11
M08	16-Feb-07	16:58	HAZY	WAVELET	MID-FLOOD	20.0	2	6.80	19.10	32.80	5.70	75.40	4.50	8.45	5.22
M08	16-Feb-07	16:58	HAZY	WAVELET	MID-FLOOD	20.0	A	6.80	19.10	32.80	5.66	75.10	4.56	8.45	5.17
M08	16-Feb-07	16:58	HAZY	WAVELET	MID-FLOOD	20.0	1	12.60	19.10	32.90	5.71	75.70	4.74	8.47	5.56
M08	16-Feb-07	16:58	HAZY	WAVELET	MID-FLOOD	20.0	2	12.60	19.00	32.90	5.60	74.10	4.68	8.47	5.44
M08	16-Feb-07	16:58	HAZY	WAVELET	MID-FLOOD	20.0	A	12.60	19.05	32.90	5.66	74.90	4.71	8.47	5.50
M08	16-Feb-07	16:58	HAZY	WAVELET	MID-FLOOD	20.0	DA	0.00	19.08	32.83	5.72	75.87	4.50	8.45	5.37
M09	16-Feb-07	16:17	HAZY	WAVELET	MID-FLOOD	20.0	1	1.00	19.00	32.80	6.00	79.20	3.68	8.45	5.33
M09	16-Feb-07	16:17	HAZY	WAVELET	MID-FLOOD	20.0	2	1.00	19.10	32.80	5.91	78.10	3.78	8.43	5.22
M09	16-Feb-07	16:17	HAZY	WAVELET	MID-FLOOD	20.0	A	1.00	19.05	32.80	5.96	78.65	3.73	8.44	5.28
M09	16-Feb-07	16:17	HAZY	WAVELET	MID-FLOOD	20.0	1	7.65	19.00	32.80	5.68	75.20	4.03	8.46	4.78
M09	16-Feb-07	16:17	HAZY	WAVELET	MID-FLOOD	20.0	2	7.65	19.00	32.90	5.76	76.10	3.92	8.47	4.67
M09	16-Feb-07	16:17	HAZY	WAVELET	MID-FLOOD	20.0	A	7.65	19.00	32.85	5.72	75.65	3.98	8.47	4.73
M09	16-Feb-07	16:17	HAZY	WAVELET	MID-FLOOD	20.0	1	14.30	19.00	32.80	5.63	74.40	4.66	8.48	4.56
M09	16-Feb-07	16:17	HAZY	WAVELET	MID-FLOOD	20.0	2	14.30	19.00	32.90	5.50	72.70	4.78	8.48	4.78
M09	16-Feb-07	16:17	HAZY	WAVELET	MID-FLOOD	20.0	A	14.30	19.00	32.85	5.57	73.55	4.72	8.48	4.67
M09	16-Feb-07	16:17	HAZY	WAVELET	MID-FLOOD	20.0	DA	0.00	19.02	32.83	5.75	75.95	4.14	8.46	4.89
M10	16-Feb-07	15:58	HAZY	WAVELET	MID-FLOOD	20.0	1	1.00	19.10	32.70	6.11	80.70	4.11	8.43	5.00
M10	16-Feb-07	15:58	HAZY	WAVELET	MID-FLOOD	20.0	2	1.00	19.00	32.60	6.06	79.80	4.28	8.43	5.22
M10	16-Feb-07	15:58	HAZY	WAVELET	MID-FLOOD	20.0	A	1.00	19.05	32.65	6.09	80.25	4.20	8.43	5.11
M10	16-Feb-07	15:58	HAZY	WAVELET	MID-FLOOD	20.0	1	6.10	19.00	32.80	5.88	77.90	4.03	8.44	5.89
M10	16-Feb-07	15:58	HAZY	WAVELET	MID-FLOOD	20.0	2	6.10	19.00	32.80	5.80	76.90	3.90	8.45	5.56
M10	16-Feb-07	15:58	HAZY	WAVELET	MID-FLOOD	20.0	A	6.10	19.00	32.80	5.84	77.40	3.97	8.45	5.73
M10	16-Feb-07	15:58	HAZY	WAVELET	MID-FLOOD	20.0	1	11.20	19.00	32.80	5.70	76.00	4.52	8.45	5.33
M10	16-Feb-07	15:58	HAZY	WAVELET	MID-FLOOD	20.0	2	11.20	19.00	32.80	5.61	75.00	4.63	8.47	5.56
M10	16-Feb-07	15:58	HAZY	WAVELET	MID-FLOOD	20.0	A	11.20	19.00	32.80	5.66	75.50	4.58	8.46	5.45
M10	16-Feb-07	15:58	HAZY	WAVELET	MID-FLOOD	20.0	DA	0.00	19.02	32.75	5.86	77.72	4.25	8.45	5.43
M01A	16-Feb-07	16:10	MISTY	NORMAL	MID-FLOOD	22.0	1	7.00	19.30	33.10	5.59	73.00	4.77	8.32	5.44
M01A	16-Feb-07	16:10	MISTY	NORMAL	MID-FLOOD	22.0	2	7.00	19.30	33.10	5.21	68.80	4.48	8.32	5.44
M01A	16-Feb-07	16:10	MISTY	NORMAL	MID-FLOOD	22.0	A	7.00	19.30	33.10	5.40	70.90	4.63	8.32	5.44
M02A	16-Feb-07	17:01	MISTY	NORMAL	MID-FLOOD	21.0	1	5.00	19.20	33.20	5.55	72.60	4.61	8.21	6.33
M02A	16-Feb-07	17:01	MISTY	NORMAL	MID-FLOOD	21.0	2	5.00	19.20	33.20	5.63	73.50	4.88	8.20	6.00
M02A	16-Feb-07	17:01	MISTY	NORMAL	MID-FLOOD	21.0	A	5.00	19.20	33.20	5.59	73.05	4.75	8.21	6.17
M03	16-Feb-07	16:30	MISTY	NORMAL	MID-FLOOD	22.0	1	5.00	19.40	33.10	5.39	70.70	3.20	8.23	4.33
M03	16-Feb-07	16:30	MISTY	NORMAL	MID-FLOOD	22.0	2	5.00	19.40	33.20	5.30	69.80	3.11	8.22	4.22
M03	16-Feb-07	16:30	MISTY	NORMAL	MID-FLOOD	22.0	A	5.00	19.40	33.15	5.35	70.25	3.16	8.23	4.28
M04A	16-Feb-07	16:47	MISTY	NORMAL	MID-FLOOD	22.0	1	5.50	19.40	33.20	5.28	69.40	3.73	8.17	5.33
M04A	16-Feb-07	16:47	MISTY	NORMAL	MID-FLOOD	22.0	2	5.50	19.40	33.20	5.37	70.30	3.66	8.17	5.11
M04A	16-Feb-07	16:47	MISTY	NORMAL	MID-FLOOD	22.0	A	5.50	19.40	33.20	5.33	69.85	3.70	8.17	5.22
M05	16-Feb-07	17:19	MISTY	NORMAL	MID-FLOOD	22.0	1	6.00	19.80	32.90	5.16	68.00	5.05	8.20	5.22
M05	16-Feb-07	17:19	MISTY	NORMAL	MID-FLOOD	22.0	2	6.00	19.80	32.90	5.06	66.90	5.22	8.20	5.56
M05	16-Feb-07	17:19	MISTY	NORMAL	MID-FLOOD	22.0	A	6.00	19.80	32.90	5.11	67.45	5.14	8.20	5.39
M06	16-Feb-07	15:18	MISTY	NORMAL	MID-FLOOD	21.0	1	5.00	19.20	33.20	5.53	72.30	4.37	8.39	5.67
M06	16-Feb-07	15:18	MISTY	NORMAL	MID-FLOOD	21.0	2	5.00	19.20	33.20	5.48	71.80	4.59	8.40	6.00
M06	16-Feb-07	15:18	MISTY	NORMAL	MID-FLOOD	21.0	A	5.00	19.20	33.20	5.51	72.05	4.48	8.40	5.84
M11	16-Feb-07	16:00	MISTY	NORMAL	MID-FLOOD	22.0	1	6.50	19.30	33.20	5.50	72.00	4.01	8.28	5.78
M11	16-Feb-07	16:00	MISTY	NORMAL	MID-FLOOD	22.0	2	6.50	19.30	33.10	5.41	71.20	4.36	8.27	6.00
M11	16-Feb-07	16:00	MISTY	NORMAL	MID-FLOOD	22.0	A	6.50	19.30	33.15	5.46	71.60	4.19	8.28	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
M12	16-Feb-07	15:35	MISTY	NORMAL	MID-FLOOD	21.0	1	5.50	19.30	33.10	5.38	70.50	5.28	8.37	8.22
M12	16-Feb-07	15:35	MISTY	NORMAL	MID-FLOOD	21.0	2	5.50	19.20	33.20	5.33	69.90	5.46	8.36	8.00
M12	16-Feb-07	15:35	MISTY	NORMAL	MID-FLOOD	21.0	A	5.50	19.25	33.15	5.36	70.20	5.37	8.37	8.11
C1	21-Feb-07	13:40	CLOUDY	WAVELET	MID-EBB	21.0	1	1.00	19.70	32.80	5.68	75.70	5.03	8.30	6.67
C1	21-Feb-07	13:40	CLOUDY	WAVELET	MID-EBB	21.0	2	1.00	19.70	32.70	5.60	75.00	5.18	8.31	6.89
C1	21-Feb-07	13:40	CLOUDY	WAVELET	MID-EBB	21.0	A	1.00	19.70	32.75	5.64	75.35	5.11	8.31	6.78
C1	21-Feb-07	13:40	CLOUDY	WAVELET	MID-EBB	21.0	1	7.40	19.70	32.80	5.40	72.50	5.50	8.33	5.89
C1	21-Feb-07	13:40	CLOUDY	WAVELET	MID-EBB	21.0	2	7.40	19.70	32.70	5.44	73.00	5.67	8.34	5.89
C1	21-Feb-07	13:40	CLOUDY	WAVELET	MID-EBB	21.0	A	7.40	19.70	32.75	5.42	72.75	5.59	8.34	5.89
C1	21-Feb-07	13:40	CLOUDY	WAVELET	MID-EBB	21.0	1	13.80	19.70	32.70	5.35	71.60	5.84	8.34	6.44
C1	21-Feb-07	13:40	CLOUDY	WAVELET	MID-EBB	21.0	2	13.80	19.70	32.80	5.29	70.30	5.93	8.35	6.67
C1	21-Feb-07	13:40	CLOUDY	WAVELET	MID-EBB	21.0	A	13.80	19.70	32.75	5.32	70.95	5.89	8.35	6.56
C1	21-Feb-07	13:40	CLOUDY	WAVELET	MID-EBB	21.0	DA	0.00	19.70	32.75	5.46	73.02	5.53	8.33	6.41
C2	21-Feb-07	16:21	CLOUDY	WAVELET	MID-EBB	21.0	1	1.00	19.70	32.70	5.76	75.60	4.72	8.32	6.00
C2	21-Feb-07	16:21	CLOUDY	WAVELET	MID-EBB	21.0	2	1.00	19.70	32.70	5.80	77.00	4.84	8.33	6.22
C2	21-Feb-07	16:21	CLOUDY	WAVELET	MID-EBB	21.0	A	1.00	19.70	32.70	5.78	76.30	4.78	8.33	6.11
C2	21-Feb-07	16:21	CLOUDY	WAVELET	MID-EBB	21.0	1	10.00	19.70	32.70	5.25	69.90	5.00	8.35	6.33
C2	21-Feb-07	16:21	CLOUDY	WAVELET	MID-EBB	21.0	2	10.00	19.60	32.80	5.20	69.10	4.83	8.35	6.33
C2	21-Feb-07	16:21	CLOUDY	WAVELET	MID-EBB	21.0	A	10.00	19.65	32.75	5.23	69.50	4.92	8.35	6.33
C2	21-Feb-07	16:21	CLOUDY	WAVELET	MID-EBB	21.0	1	19.00	19.60	32.80	5.14	68.50	5.22	8.37	6.33
C2	21-Feb-07	16:21	CLOUDY	WAVELET	MID-EBB	21.0	2	19.00	19.60	32.80	5.10	68.00	5.40	8.38	6.44
C2	21-Feb-07	16:21	CLOUDY	WAVELET	MID-EBB	21.0	A	19.00	19.60	32.80	5.12	68.25	5.31	8.38	6.39
C2	21-Feb-07	16:21	CLOUDY	WAVELET	MID-EBB	21.0	DA	0.00	19.65	32.75	5.38	71.35	5.00	8.35	6.28
M07	21-Feb-07	15:04	CLOUDY	WAVELET	MID-EBB	21.0	1	1.00	19.70	32.60	5.34	71.20	5.31	8.31	6.89
M07	21-Feb-07	15:04	CLOUDY	WAVELET	MID-EBB	21.0	2	1.00	19.70	32.60	5.39	71.70	5.48	8.32	7.00
M07	21-Feb-07	15:04	CLOUDY	WAVELET	MID-EBB	21.0	A	1.00	19.70	32.60	5.37	71.45	5.40	8.32	6.95
M07	21-Feb-07	15:04	CLOUDY	WAVELET	MID-EBB	21.0	1	6.40	19.70	32.60	5.15	68.50	5.51	8.33	7.33
M07	21-Feb-07	15:04	CLOUDY	WAVELET	MID-EBB	21.0	2	6.40	19.70	32.60	5.21	69.40	5.32	8.33	7.67
M07	21-Feb-07	15:04	CLOUDY	WAVELET	MID-EBB	21.0	A	6.40	19.70	32.60	5.18	68.95	5.42	8.33	7.50
M07	21-Feb-07	15:04	CLOUDY	WAVELET	MID-EBB	21.0	1	11.80	19.70	32.60	5.10	67.80	5.66	8.35	7.67
M07	21-Feb-07	15:04	CLOUDY	WAVELET	MID-EBB	21.0	2	11.80	19.70	32.60	5.03	67.10	5.78	8.36	7.89
M07	21-Feb-07	15:04	CLOUDY	WAVELET	MID-EBB	21.0	A	11.80	19.70	32.60	5.07	67.45	5.72	8.36	7.78
M07	21-Feb-07	15:04	CLOUDY	WAVELET	MID-EBB	21.0	DA	0.00	19.70	32.60	5.20	69.28	5.51	8.33	7.41
M08	21-Feb-07	15:25	CLOUDY	WAVELET	MID-EBB	21.0	1	1.00	19.60	32.70	5.69	74.90	4.83	8.31	6.89
M08	21-Feb-07	15:25	CLOUDY	WAVELET	MID-EBB	21.0	2	1.00	19.70	32.60	5.61	74.00	5.11	8.32	6.89
M08	21-Feb-07	15:25	CLOUDY	WAVELET	MID-EBB	21.0	A	1.00	19.65	32.65	5.65	74.45	4.97	8.32	6.89
M08	21-Feb-07	15:25	CLOUDY	WAVELET	MID-EBB	21.0	1	6.75	19.70	32.60	5.24	69.80	5.49	8.34	6.56
M08	21-Feb-07	15:25	CLOUDY	WAVELET	MID-EBB	21.0	2	6.75	19.70	32.60	5.31	70.60	5.30	8.34	6.67
M08	21-Feb-07	15:25	CLOUDY	WAVELET	MID-EBB	21.0	A	6.75	19.70	32.60	5.28	70.20	5.40	8.34	6.62
M08	21-Feb-07	15:25	CLOUDY	WAVELET	MID-EBB	21.0	1	12.50	19.70	32.60	5.19	68.90	5.50	8.34	5.89
M08	21-Feb-07	15:25	CLOUDY	WAVELET	MID-EBB	21.0	2	12.50	19.70	32.60	5.11	68.00	5.61	8.35	6.22
M08	21-Feb-07	15:25	CLOUDY	WAVELET	MID-EBB	21.0	A	12.50	19.70	32.60	5.15	68.45	5.56	8.35	6.06
M08	21-Feb-07	15:25	CLOUDY	WAVELET	MID-EBB	21.0	DA	0.00	19.68	32.62	5.36	71.03	5.31	8.33	6.52
M09	21-Feb-07	14:44	CLOUDY	WAVELET	MID-EBB	21.0	1	1.00	19.70	32.50	5.51	73.60	5.67	8.32	6.22
M09	21-Feb-07	14:44	CLOUDY	WAVELET	MID-EBB	21.0	2	1.00	19.70	32.60	5.57	74.40	5.74	8.32	5.89
M09	21-Feb-07	14:44	CLOUDY	WAVELET	MID-EBB	21.0	A	1.00	19.70	32.55	5.54	74.00	5.71	8.32	6.06
M09	21-Feb-07	14:44	CLOUDY	WAVELET	MID-EBB	21.0	1	7.80	19.70	32.60	5.36	71.20	5.84	8.33	6.56
M09	21-Feb-07	14:44	CLOUDY	WAVELET	MID-EBB	21.0	2	7.80	19.70	32.60	5.40	71.80	5.99	8.35	6.44
M09	21-Feb-07	14:44	CLOUDY	WAVELET	MID-EBB	21.0	A	7.80	19.70	32.60	5.38	71.50	5.92	8.34	6.50
M09	21-Feb-07	14:44	CLOUDY	WAVELET	MID-EBB	21.0	1	14.60	19.70	32.60	5.30	70.10	6.13	8.35	6.67
M09	21-Feb-07	14:44	CLOUDY	WAVELET	MID-EBB	21.0	2	14.60	19.70	32.60	5.20	69.00	6.24	8.35	6.78
M09	21-Feb-07	14:44	CLOUDY	WAVELET	MID-EBB	21.0	A	14.60	19.70	32.60	5.25	69.55	6.19	8.35	6.73
M09	21-Feb-07	14:44	CLOUDY	WAVELET	MID-EBB	21.0	DA	0.00	19.70	32.58	5.39	71.68	5.94	8.34	6.43
M10	21-Feb-07	14:25	CLOUDY	WAVELET	MID-EBB	21.0	1	1.00	19.80	32.60	5.78	77.30	4.49	8.31	5.89
M10	21-Feb-07	14:25	CLOUDY	WAVELET	MID-EBB	21.0	2	1.00	19.70	32.60	5.70	76.00	4.56	8.32	6.00
M10	21-Feb-07	14:25	CLOUDY	WAVELET	MID-EBB	21.0	A	1.00	19.75	32.60	5.74	76.65	4.53	8.32	5.95
M10	21-Feb-07	14:25	CLOUDY	WAVELET	MID-EBB	21.0	1	6.35	19.70	32.70	5.56	74.00	4.83	8.32	5.89
M10	21-Feb-07	14:25	CLOUDY	WAVELET	MID-EBB	21.0	2	6.35	19.70	32.60	5.51	73.30	4.94	8.34	6.00
M10	21-Feb-07	14:25	CLOUDY	WAVELET	MID-EBB	21.0	A	6.35	19.70	32.65	5.54	73.65	4.89	8.33	5.95
M10	21-Feb-07	14:25	CLOUDY	WAVELET	MID-EBB	21.0	1	11.70	19.70	32.60	5.61	74.40	5.10	8.35	6.67
M10	21-Feb-07	14:25	CLOUDY	WAVELET	MID-EBB	21.0	2	11.70	19.70	32.60	5.47	72.60	5.00	8.35	6.44
M10	21-Feb-07	14:25	CLOUDY	WAVELET	MID-EBB	21.0	A	11.70	19.70	32.60	5.54	73.50	5.05	8.35	6.56
M10	21-Feb-07	14:25	CLOUDY	WAVELET	MID-EBB	21.0	DA	0.00	19.72	32.62	5.61	74.60	4.82	8.33	6.15
M01A	21-Feb-07	15:19	CLOUDY	NORMAL	MID-EBB	21.0	1	7.00	19.80	32.80	5.21	68.70	4.63	8.06	8.00
M01A	21-Feb-07	15:19	CLOUDY	NORMAL	MID-EBB	21.0	2	7.00	19.80	32.80	5.10	67.30	4.70	8.06	8.22
M01A	21-Feb-07	15:19	CLOUDY	NORMAL	MID-EBB	21.0	A	7.00	19.80	32.80	5.16	68.00	4.67	8.06	8.11
M02A	21-Feb-07	14:15	CLOUDY	NORMAL	MID-EBB	21.0	1	5.00	19.90	32.80	5.15	68.00	5.84	8.10	6.33
M02A	21-Feb-07	14:15	CLOUDY	NORMAL	MID-EBB	21.0	2	5.00	19.90	32.80	4.91	65.00	5.64	8.10	6.22
M02A	21-Feb-07	14:15	CLOUDY	NORMAL	MID-EBB	21.0	A	5.00	19.90	32.80	5.03	66.50	5.74	8.10	6.28

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
M03	21-Feb-07	14:39	CLOUDY	NORMAL	MID-EBB	21.0	1	5.00	19.80	32.70	5.02	66.50	3.41	8.02	5.22
M03	21-Feb-07	14:39	CLOUDY	NORMAL	MID-EBB	21.0	2	5.00	19.80	32.60	5.13	67.70	3.44	8.03	5.33
M03	21-Feb-07	14:39	CLOUDY	NORMAL	MID-EBB	21.0	A	5.00	19.80	32.65	5.08	67.10	3.43	8.03	5.28
M04A	21-Feb-07	13:58	CLOUDY	NORMAL	MID-EBB	21.0	1	5.50	19.80	32.80	4.78	63.10	5.17	8.06	6.22
M04A	21-Feb-07	13:58	CLOUDY	NORMAL	MID-EBB	21.0	2	5.50	19.70	32.70	4.89	64.70	5.34	8.06	5.89
M04A	21-Feb-07	13:58	CLOUDY	NORMAL	MID-EBB	21.0	A	5.50	19.75	32.75	4.84	63.90	5.26	8.06	6.06
M05	21-Feb-07	15:38	CLOUDY	NORMAL	MID-EBB	21.0	1	6.00	20.10	32.60	4.52	60.00	3.38	8.02	4.89
M05	21-Feb-07	15:38	CLOUDY	NORMAL	MID-EBB	21.0	2	6.00	20.10	32.60	4.73	62.70	3.50	8.02	5.00
M05	21-Feb-07	15:38	CLOUDY	NORMAL	MID-EBB	21.0	A	6.00	20.10	32.60	4.63	61.35	3.44	8.02	4.95
M06	21-Feb-07	15:52	CLOUDY	NORMAL	MID-EBB	21.0	1	5.00	19.70	32.70	5.21	68.70	5.43	8.05	9.44
M06	21-Feb-07	15:52	CLOUDY	NORMAL	MID-EBB	21.0	2	5.00	19.70	32.80	5.13	67.70	5.56	8.06	9.11
M06	21-Feb-07	15:52	CLOUDY	NORMAL	MID-EBB	21.0	A	5.00	19.70	32.75	5.17	68.20	5.50	8.06	9.28
M11	21-Feb-07	15:03	CLOUDY	NORMAL	MID-EBB	21.0	1	6.50	19.80	32.80	5.36	70.90	4.47	8.06	8.78
M11	21-Feb-07	15:03	CLOUDY	NORMAL	MID-EBB	21.0	2	6.50	19.80	32.80	5.34	70.60	4.46	8.06	8.44
M11	21-Feb-07	15:03	CLOUDY	NORMAL	MID-EBB	21.0	A	6.50	19.80	32.80	5.35	70.75	4.47	8.06	8.61
M12	21-Feb-07	16:07	CLOUDY	NORMAL	MID-EBB	20.0	1	5.50	19.70	32.70	4.99	66.00	5.69	8.04	7.78
M12	21-Feb-07	16:07	CLOUDY	NORMAL	MID-EBB	20.0	2	5.50	19.80	32.80	4.96	65.60	5.80	8.04	7.56
M12	21-Feb-07	16:07	CLOUDY	NORMAL	MID-EBB	20.0	A	5.50	19.75	32.75	4.98	65.80	5.75	8.04	7.67
C1	21-Feb-07	11:07	CLOUDY	WAVELET	MID-FLOOD	21.0	1	1.00	19.70	32.70	5.59	73.50	5.13	8.33	8.22
C1	21-Feb-07	11:07	CLOUDY	WAVELET	MID-FLOOD	21.0	2	1.00	19.70	32.60	5.56	73.40	5.03	8.34	8.00
C1	21-Feb-07	11:07	CLOUDY	WAVELET	MID-FLOOD	21.0	A	1.00	19.70	32.65	5.58	73.45	5.08	8.34	8.11
C1	21-Feb-07	11:07	CLOUDY	WAVELET	MID-FLOOD	21.0	1	7.30	19.70	32.60	5.37	71.80	5.36	8.34	6.22
C1	21-Feb-07	11:07	CLOUDY	WAVELET	MID-FLOOD	21.0	2	7.30	19.70	32.60	5.30	71.00	5.47	8.35	6.33
C1	21-Feb-07	11:07	CLOUDY	WAVELET	MID-FLOOD	21.0	A	7.30	19.70	32.60	5.34	71.40	5.42	8.35	6.28
C1	21-Feb-07	11:07	CLOUDY	WAVELET	MID-FLOOD	21.0	1	13.60	19.70	32.60	5.32	70.70	5.53	8.35	8.78
C1	21-Feb-07	11:07	CLOUDY	WAVELET	MID-FLOOD	21.0	2	13.60	19.70	32.60	5.27	70.00	5.40	8.36	8.56
C1	21-Feb-07	11:07	CLOUDY	WAVELET	MID-FLOOD	21.0	A	13.60	19.70	32.60	5.30	70.35	5.47	8.36	8.67
C1	21-Feb-07	11:07	CLOUDY	WAVELET	MID-FLOOD	21.0	DA	0.00	19.70	32.62	5.40	71.73	5.32	8.35	7.69
C2	21-Feb-07	09:40	CLOUDY	WAVELET	MID-FLOOD	20.0	1	1.00	19.70	32.70	5.70	75.80	4.13	8.32	6.67
C2	21-Feb-07	09:40	CLOUDY	WAVELET	MID-FLOOD	20.0	2	1.00	19.70	32.70	5.74	76.60	4.40	8.33	6.89
C2	21-Feb-07	09:40	CLOUDY	WAVELET	MID-FLOOD	20.0	A	1.00	19.70	32.70	5.72	76.20	4.27	8.33	6.78
C2	21-Feb-07	09:40	CLOUDY	WAVELET	MID-FLOOD	20.0	1	9.95	19.60	32.80	5.50	72.90	4.64	8.35	6.78
C2	21-Feb-07	09:40	CLOUDY	WAVELET	MID-FLOOD	20.0	2	9.95	19.60	32.90	5.44	72.00	4.75	8.35	6.44
C2	21-Feb-07	09:40	CLOUDY	WAVELET	MID-FLOOD	20.0	A	9.95	19.60	32.85	5.47	72.45	4.70	8.35	6.61
C2	21-Feb-07	09:40	CLOUDY	WAVELET	MID-FLOOD	20.0	1	18.90	19.60	32.90	5.31	70.40	5.03	8.37	6.22
C2	21-Feb-07	09:40	CLOUDY	WAVELET	MID-FLOOD	20.0	2	18.90	19.60	32.90	5.21	69.10	5.28	8.38	6.00
C2	21-Feb-07	09:40	CLOUDY	WAVELET	MID-FLOOD	20.0	A	18.90	19.60	32.90	5.26	69.75	5.16	8.38	6.11
C2	21-Feb-07	09:40	CLOUDY	WAVELET	MID-FLOOD	20.0	DA	0.00	19.63	32.82	5.48	72.80	4.71	8.35	6.50
M07	21-Feb-07	08:26	CLOUDY	WAVELET	MID-FLOOD	19.0	1	1.00	19.70	32.60	5.23	68.90	5.50	8.30	8.67
M07	21-Feb-07	08:26	CLOUDY	WAVELET	MID-FLOOD	19.0	2	1.00	19.70	32.50	5.30	69.90	5.30	8.31	8.33
M07	21-Feb-07	08:26	CLOUDY	WAVELET	MID-FLOOD	19.0	A	1.00	19.70	32.55	5.27	69.40	5.40	8.31	8.50
M07	21-Feb-07	08:26	CLOUDY	WAVELET	MID-FLOOD	19.0	1	6.30	19.70	32.60	5.13	68.00	5.16	8.33	7.33
M07	21-Feb-07	08:26	CLOUDY	WAVELET	MID-FLOOD	19.0	2	6.30	19.70	32.60	5.18	68.40	5.10	8.34	7.56
M07	21-Feb-07	08:26	CLOUDY	WAVELET	MID-FLOOD	19.0	A	6.30	19.70	32.60	5.16	68.20	5.13	8.34	7.45
M07	21-Feb-07	08:26	CLOUDY	WAVELET	MID-FLOOD	19.0	1	11.60	19.70	32.60	5.04	66.60	5.73	8.34	8.33
M07	21-Feb-07	08:26	CLOUDY	WAVELET	MID-FLOOD	19.0	2	11.60	19.70	32.60	5.10	67.40	5.84	8.34	8.00
M07	21-Feb-07	08:26	CLOUDY	WAVELET	MID-FLOOD	19.0	A	11.60	19.70	32.60	5.07	67.00	5.79	8.34	8.17
M07	21-Feb-07	08:26	CLOUDY	WAVELET	MID-FLOOD	19.0	DA	0.00	19.70	32.58	5.16	68.20	5.44	8.33	8.04
M08	21-Feb-07	08:46	CLOUDY	WAVELET	MID-FLOOD	19.0	1	1.00	19.70	32.60	5.33	71.30	4.43	8.31	7.11
M08	21-Feb-07	08:46	CLOUDY	WAVELET	MID-FLOOD	19.0	2	1.00	19.70	32.60	5.40	72.10	4.68	8.32	6.67
M08	21-Feb-07	08:46	CLOUDY	WAVELET	MID-FLOOD	19.0	A	1.00	19.70	32.60	5.37	71.70	4.56	8.32	6.89
M08	21-Feb-07	08:46	CLOUDY	WAVELET	MID-FLOOD	19.0	1	6.65	19.70	32.60	5.27	70.20	4.93	8.32	6.67
M08	21-Feb-07	08:46	CLOUDY	WAVELET	MID-FLOOD	19.0	2	6.65	19.70	32.60	5.30	70.90	5.04	8.34	6.56
M08	21-Feb-07	08:46	CLOUDY	WAVELET	MID-FLOOD	19.0	A	6.65	19.70	32.60	5.29	70.55	4.99	8.33	6.62
M08	21-Feb-07	08:46	CLOUDY	WAVELET	MID-FLOOD	19.0	1	12.30	19.70	32.60	5.16	68.90	5.47	8.34	6.22
M08	21-Feb-07	08:46	CLOUDY	WAVELET	MID-FLOOD	19.0	2	12.30	19.70	32.60	5.12	68.40	5.30	8.34	6.11
M08	21-Feb-07	08:46	CLOUDY	WAVELET	MID-FLOOD	19.0	A	12.30	19.70	32.60	5.14	68.65	5.39	8.34	6.17
M08	21-Feb-07	08:46	CLOUDY	WAVELET	MID-FLOOD	19.0	DA	0.00	19.70	32.60	5.26	70.30	4.98	8.33	6.56
M09	21-Feb-07	08:05	CLOUDY	WAVELET	MID-FLOOD	19.0	1	1.00	19.80	32.50	5.60	74.20	5.34	8.32	6.33
M09	21-Feb-07	08:05	CLOUDY	WAVELET	MID-FLOOD	19.0	2	1.00	19.70	32.60	5.67	74.90	5.43	8.32	6.67
M09	21-Feb-07	08:05	CLOUDY	WAVELET	MID-FLOOD	19.0	A	1.00	19.75	32.55	5.64	74.55	5.39	8.32	6.50
M09	21-Feb-07	08:05	CLOUDY	WAVELET	MID-FLOOD	19.0	1	7.65	19.70	32.60	5.19	68.60	5.61	8.34	6.89
M09	21-Feb-07	08:05	CLOUDY	WAVELET	MID-FLOOD	19.0	2	7.65	19.70	32.60	5.29	70.00	5.50	8.35	6.67
M09	21-Feb-07	08:05	CLOUDY	WAVELET	MID-FLOOD	19.0	A	7.65	19.70	32.60	5.24	69.30	5.56	8.35	6.78
M09	21-Feb-07	08:05	CLOUDY	WAVELET	MID-FLOOD	19.0	1	14.30	19.70	32.60	5.24	69.70	5.18	8.36	6.56
M09	21-Feb-07	08:05	CLOUDY	WAVELET	MID-FLOOD	19.0	2	14.30	19.70	32.60	5.17	68.60	5.27	8.36	6.67
M09	21-Feb-07	08:05	CLOUDY	WAVELET	MID-FLOOD	19.0	A	14.30	19.70	32.60	5.21	69.15	5.23	8.36	6.62
M09	21-Feb-07	08:05	CLOUDY	WAVELET	MID-FLOOD	19.0	DA	0.00	19.72	32.58	5.36	71.00	5.39	8.34	6.63
M10	21-Feb-07	07:45	CLOUDY	WAVELET	MID-FLOOD	19.0	1	1.00	19.70	32.70	5.54	72.90	4.84	8.31	6.89

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
M10	21-Feb-07	07:45	CLOUDY	WAVELET	MID-FLOOD	19.0	2	1.00	19.70	32.60	5.59	73.90	4.75	8.32	7.22
M10	21-Feb-07	07:45	CLOUDY	WAVELET	MID-FLOOD	19.0	A	1.00	19.70	32.65	5.57	73.40	4.80	8.32	7.06
M10	21-Feb-07	07:45	CLOUDY	WAVELET	MID-FLOOD	19.0	1	6.20	19.70	32.70	5.41	72.00	5.11	8.34	7.11
M10	21-Feb-07	07:45	CLOUDY	WAVELET	MID-FLOOD	19.0	2	6.20	19.70	32.70	5.46	72.50	5.24	8.34	6.78
M10	21-Feb-07	07:45	CLOUDY	WAVELET	MID-FLOOD	19.0	A	6.20	19.70	32.70	5.44	72.25	5.18	8.34	6.95
M10	21-Feb-07	07:45	CLOUDY	WAVELET	MID-FLOOD	19.0	1	11.40	19.70	32.70	5.34	71.00	5.47	8.34	7.78
M10	21-Feb-07	07:45	CLOUDY	WAVELET	MID-FLOOD	19.0	2	11.40	19.70	32.70	5.30	70.60	5.66	8.36	7.56
M10	21-Feb-07	07:45	CLOUDY	WAVELET	MID-FLOOD	19.0	A	11.40	19.70	32.70	5.32	70.80	5.57	8.35	7.67
M10	21-Feb-07	07:45	CLOUDY	WAVELET	MID-FLOOD	19.0	DA	0.00	19.70	32.68	5.44	72.15	5.18	8.34	7.22
M01A	21-Feb-07	08:20	CLOUDY	NORMAL	MID-FLOOD	19.0	1	7.00	19.70	32.50	5.74	75.80	4.49	8.12	6.67
M01A	21-Feb-07	08:20	CLOUDY	NORMAL	MID-FLOOD	19.0	2	7.00	19.70	32.50	5.57	73.70	4.30	8.11	7.00
M01A	21-Feb-07	08:20	CLOUDY	NORMAL	MID-FLOOD	19.0	A	7.00	19.70	32.50	5.66	74.75	4.40	8.12	6.84
M02A	21-Feb-07	10:06	CLOUDY	NORMAL	MID-FLOOD	19.0	1	5.00	19.70	32.70	5.04	66.60	5.47	8.13	9.44
M02A	21-Feb-07	10:06	CLOUDY	NORMAL	MID-FLOOD	19.0	2	5.00	19.70	32.60	5.08	67.00	5.36	8.12	9.33
M02A	21-Feb-07	10:06	CLOUDY	NORMAL	MID-FLOOD	19.0	A	5.00	19.70	32.65	5.06	66.80	5.42	8.13	9.39
M03	21-Feb-07	08:40	CLOUDY	NORMAL	MID-FLOOD	19.0	1	5.00	19.90	32.50	5.04	66.70	5.49	8.12	8.78
M03	21-Feb-07	08:40	CLOUDY	NORMAL	MID-FLOOD	19.0	2	5.00	19.90	32.50	5.13	67.80	5.67	8.12	8.67
M03	21-Feb-07	08:40	CLOUDY	NORMAL	MID-FLOOD	19.0	A	5.00	19.90	32.50	5.09	67.25	5.58	8.12	8.73
M04A	21-Feb-07	09:51	CLOUDY	NORMAL	MID-FLOOD	19.0	1	5.50	19.80	32.60	5.10	67.40	7.39	8.11	10.44
M04A	21-Feb-07	09:51	CLOUDY	NORMAL	MID-FLOOD	19.0	2	5.50	19.80	32.60	4.97	65.60	7.49	8.12	10.22
M04A	21-Feb-07	09:51	CLOUDY	NORMAL	MID-FLOOD	19.0	A	5.50	19.80	32.60	5.04	66.50	7.44	8.12	10.33
M05	21-Feb-07	09:00	CLOUDY	NORMAL	MID-FLOOD	19.0	1	6.00	20.00	32.40	5.28	70.00	3.47	8.12	4.22
M05	21-Feb-07	09:00	CLOUDY	NORMAL	MID-FLOOD	19.0	2	6.00	20.00	32.50	5.37	71.30	3.60	8.12	4.33
M05	21-Feb-07	09:00	CLOUDY	NORMAL	MID-FLOOD	19.0	A	6.00	20.00	32.45	5.33	70.65	3.54	8.12	4.28
M06	21-Feb-07	09:13	CLOUDY	NORMAL	MID-FLOOD	19.0	1	5.00	19.80	32.60	5.43	72.00	7.54	8.13	11.22
M06	21-Feb-07	09:13	CLOUDY	NORMAL	MID-FLOOD	19.0	2	5.00	19.80	32.60	5.29	70.00	7.40	8.14	11.00
M06	21-Feb-07	09:13	CLOUDY	NORMAL	MID-FLOOD	19.0	A	5.00	19.80	32.60	5.36	71.00	7.47	8.14	11.11
M11	21-Feb-07	08:02	CLOUDY	NORMAL	MID-FLOOD	19.0	1	6.50	19.70	32.50	5.59	73.80	4.75	8.11	7.00
M11	21-Feb-07	08:02	CLOUDY	NORMAL	MID-FLOOD	19.0	2	6.50	19.70	32.50	5.68	75.10	4.60	8.11	7.00
M11	21-Feb-07	08:02	CLOUDY	NORMAL	MID-FLOOD	19.0	A	6.50	19.70	32.50	5.64	74.45	4.68	8.11	7.00
M12	21-Feb-07	09:32	CLOUDY	NORMAL	MID-FLOOD	19.0	1	5.50	19.70	32.70	5.07	67.00	5.64	8.13	9.33
M12	21-Feb-07	09:32	CLOUDY	NORMAL	MID-FLOOD	19.0	2	5.50	19.70	32.60	4.93	65.00	5.70	8.13	9.11
M12	21-Feb-07	09:32	CLOUDY	NORMAL	MID-FLOOD	19.0	A	5.50	19.70	32.65	5.00	66.00	5.67	8.13	9.22
C1	23-Feb-07	14:49	CLOUDY	WAVELET	MID-EBB	21.0	1	1.00	19.90	32.60	5.48	71.30	4.17	8.29	6.00
C1	23-Feb-07	14:49	CLOUDY	WAVELET	MID-EBB	21.0	2	1.00	19.90	32.60	5.52	71.80	4.48	8.29	5.78
C1	23-Feb-07	14:49	CLOUDY	WAVELET	MID-EBB	21.0	A	1.00	19.90	32.60	5.50	71.55	4.33	8.29	5.89
C1	23-Feb-07	14:49	CLOUDY	WAVELET	MID-EBB	21.0	1	7.65	19.80	32.70	5.62	73.40	4.25	8.29	5.11
C1	23-Feb-07	14:49	CLOUDY	WAVELET	MID-EBB	21.0	2	7.65	19.80	32.60	5.60	73.00	4.43	8.29	5.33
C1	23-Feb-07	14:49	CLOUDY	WAVELET	MID-EBB	21.0	A	7.65	19.80	32.65	5.61	73.20	4.34	8.29	5.22
C1	23-Feb-07	14:49	CLOUDY	WAVELET	MID-EBB	21.0	1	14.30	19.80	32.60	5.32	70.20	4.86	8.28	5.00
C1	23-Feb-07	14:49	CLOUDY	WAVELET	MID-EBB	21.0	2	14.30	19.80	32.60	5.30	70.10	4.89	8.29	5.00
C1	23-Feb-07	14:49	CLOUDY	WAVELET	MID-EBB	21.0	A	14.30	19.80	32.60	5.31	70.15	4.88	8.29	5.00
C1	23-Feb-07	14:49	CLOUDY	WAVELET	MID-EBB	21.0	DA	0.00	19.83	32.62	5.47	71.63	4.51	8.29	5.37
C2	23-Feb-07	17:53	CLOUDY	WAVELET	MID-EBB	21.0	1	1.00	19.70	32.50	5.66	73.50	4.06	8.26	6.33
C2	23-Feb-07	17:53	CLOUDY	WAVELET	MID-EBB	21.0	2	1.00	19.70	32.50	5.73	74.40	4.28	8.27	6.44
C2	23-Feb-07	17:53	CLOUDY	WAVELET	MID-EBB	21.0	A	1.00	19.70	32.50	5.70	73.95	4.17	8.27	6.39
C2	23-Feb-07	17:53	CLOUDY	WAVELET	MID-EBB	21.0	1	10.30	19.60	32.50	5.61	73.00	4.55	8.26	5.89
C2	23-Feb-07	17:53	CLOUDY	WAVELET	MID-EBB	21.0	2	10.30	19.60	32.50	5.44	70.90	4.73	8.26	5.78
C2	23-Feb-07	17:53	CLOUDY	WAVELET	MID-EBB	21.0	A	10.30	19.60	32.50	5.53	71.95	4.64	8.26	5.84
C2	23-Feb-07	17:53	CLOUDY	WAVELET	MID-EBB	21.0	1	19.60	19.50	32.40	5.59	72.60	4.76	8.27	5.78
C2	23-Feb-07	17:53	CLOUDY	WAVELET	MID-EBB	21.0	2	19.60	19.60	32.50	5.46	71.20	4.82	8.27	6.00
C2	23-Feb-07	17:53	CLOUDY	WAVELET	MID-EBB	21.0	A	19.60	19.55	32.45	5.53	71.90	4.79	8.27	5.89
C2	23-Feb-07	17:53	CLOUDY	WAVELET	MID-EBB	21.0	DA	0.00	19.62	32.48	5.58	72.60	4.53	8.27	6.04
M07	23-Feb-07	16:30	CLOUDY	WAVELET	MID-EBB	21.0	1	1.00	19.70	32.50	5.55	72.00	5.00	8.25	7.33
M07	23-Feb-07	16:30	CLOUDY	WAVELET	MID-EBB	21.0	2	1.00	19.80	32.40	5.35	70.70	4.71	8.27	7.00
M07	23-Feb-07	16:30	CLOUDY	WAVELET	MID-EBB	21.0	A	1.00	19.75	32.45	5.45	71.35	4.86	8.26	7.17
M07	23-Feb-07	16:30	CLOUDY	WAVELET	MID-EBB	21.0	1	5.90	19.80	32.50	5.14	69.00	4.66	8.24	6.22
M07	23-Feb-07	16:30	CLOUDY	WAVELET	MID-EBB	21.0	2	5.90	19.80	32.50	5.09	68.70	4.49	8.27	6.67
M07	23-Feb-07	16:30	CLOUDY	WAVELET	MID-EBB	21.0	A	5.90	19.80	32.50	5.12	68.85	4.58	8.26	6.45
M07	23-Feb-07	16:30	CLOUDY	WAVELET	MID-EBB	21.0	1	10.80	19.80	32.50	5.07	67.30	4.69	8.27	6.00
M07	23-Feb-07	16:30	CLOUDY	WAVELET	MID-EBB	21.0	2	10.80	19.80	32.40	5.06	66.90	4.32	8.27	6.00
M07	23-Feb-07	16:30	CLOUDY	WAVELET	MID-EBB	21.0	A	10.80	19.80	32.45	5.07	67.10	4.51	8.27	6.00
M07	23-Feb-07	16:30	CLOUDY	WAVELET	MID-EBB	21.0	DA	0.00	19.78	32.47	5.21	69.10	4.65	8.26	6.54
M08	23-Feb-07	16:51	CLOUDY	WAVELET	MID-EBB	21.0	1	1.00	19.60	32.70	5.24	69.30	4.11	8.29	5.33
M08	23-Feb-07	16:51	CLOUDY	WAVELET	MID-EBB	21.0	2	1.00	19.80	32.60	5.37	70.70	4.17	8.27	5.67
M08	23-Feb-07	16:51	CLOUDY	WAVELET	MID-EBB	21.0	A	1.00	19.70	32.65	5.31	70.00	4.14	8.28	5.50
M08	23-Feb-07	16:51	CLOUDY	WAVELET	MID-EBB	21.0	1	6.30	19.80	32.50	5.19	68.10	4.36	8.29	6.56
M08	23-Feb-07	16:51	CLOUDY	WAVELET	MID-EBB	21.0	2	6.30	19.80	32.50	5.07	67.10	4.19	8.29	6.44
M08	23-Feb-07	16:51	CLOUDY	WAVELET	MID-EBB	21.0	A	6.30	19.80	32.50	5.13	67.60	4.28	8.29	6.50

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	23-Feb-07	16:51	CLOUDY	WAVELET	MID-EBB	21.0	1	11.60	19.80	32.50	4.93	65.80	4.54	8.28	6.00
M08	23-Feb-07	16:51	CLOUDY	WAVELET	MID-EBB	21.0	2	11.60	19.80	32.50	4.90	65.20	4.30	8.29	5.78
M08	23-Feb-07	16:51	CLOUDY	WAVELET	MID-EBB	21.0	A	11.60	19.80	32.50	4.92	65.50	4.42	8.29	5.89
M08	23-Feb-07	16:51	CLOUDY	WAVELET	MID-EBB	21.0	DA	0.00	19.77	32.55	5.12	67.70	4.28	8.29	5.96
M09	23-Feb-07	16:09	CLOUDY	WAVELET	MID-EBB	21.0	1	1.00	19.70	32.50	5.71	74.80	5.02	8.33	6.33
M09	23-Feb-07	16:09	CLOUDY	WAVELET	MID-EBB	21.0	2	1.00	19.80	32.40	5.49	72.20	5.11	8.34	6.44
M09	23-Feb-07	16:09	CLOUDY	WAVELET	MID-EBB	21.0	A	1.00	19.75	32.45	5.60	73.50	5.07	8.34	6.39
M09	23-Feb-07	16:09	CLOUDY	WAVELET	MID-EBB	21.0	1	7.30	19.80	32.40	5.15	69.90	4.96	8.33	6.67
M09	23-Feb-07	16:09	CLOUDY	WAVELET	MID-EBB	21.0	2	7.30	19.80	32.40	5.19	70.60	5.07	8.33	6.44
M09	23-Feb-07	16:09	CLOUDY	WAVELET	MID-EBB	21.0	A	7.30	19.80	32.40	5.17	70.25	5.02	8.33	6.56
M09	23-Feb-07	16:09	CLOUDY	WAVELET	MID-EBB	21.0	1	13.60	19.80	32.40	5.08	67.00	5.22	8.31	6.11
M09	23-Feb-07	16:09	CLOUDY	WAVELET	MID-EBB	21.0	2	13.60	19.80	32.40	5.01	66.50	5.15	8.31	5.78
M09	23-Feb-07	16:09	CLOUDY	WAVELET	MID-EBB	21.0	A	13.60	19.80	32.40	5.05	66.75	5.19	8.31	5.95
M09	23-Feb-07	16:09	CLOUDY	WAVELET	MID-EBB	21.0	DA	0.00	19.78	32.42	5.27	70.17	5.09	8.33	6.30
M10	23-Feb-07	15:49	CLOUDY	WAVELET	MID-EBB	21.0	1	1.00	20.00	32.50	5.63	74.40	3.85	8.31	5.56
M10	23-Feb-07	15:49	CLOUDY	WAVELET	MID-EBB	21.0	2	1.00	20.10	32.60	5.52	73.30	3.93	8.28	5.44
M10	23-Feb-07	15:49	CLOUDY	WAVELET	MID-EBB	21.0	A	1.00	20.05	32.55	5.58	73.85	3.89	8.30	5.50
M10	23-Feb-07	15:49	CLOUDY	WAVELET	MID-EBB	21.0	1	6.60	19.90	32.60	5.47	72.40	3.96	8.28	5.56
M10	23-Feb-07	15:49	CLOUDY	WAVELET	MID-EBB	21.0	2	6.60	19.90	32.60	5.43	71.90	4.12	8.30	5.44
M10	23-Feb-07	15:49	CLOUDY	WAVELET	MID-EBB	21.0	A	6.60	19.90	32.60	5.45	72.15	4.04	8.29	5.50
M10	23-Feb-07	15:49	CLOUDY	WAVELET	MID-EBB	21.0	1	12.20	19.90	32.60	5.37	71.40	4.05	8.28	5.56
M10	23-Feb-07	15:49	CLOUDY	WAVELET	MID-EBB	21.0	2	12.20	19.90	32.50	5.32	70.30	4.09	8.30	5.33
M10	23-Feb-07	15:49	CLOUDY	WAVELET	MID-EBB	21.0	A	12.20	19.90	32.55	5.35	70.85	4.07	8.29	5.45
M10	23-Feb-07	15:49	CLOUDY	WAVELET	MID-EBB	21.0	DA	0.00	19.95	32.57	5.46	72.28	4.00	8.29	5.48
M01A	23-Feb-07	16:33	CLOUDY	NORMAL	MID-EBB	21.0	1	7.00	19.80	32.80	5.70	75.50	7.54	8.01	18.00
M01A	23-Feb-07	16:33	CLOUDY	NORMAL	MID-EBB	21.0	2	7.00	19.80	32.80	5.52	73.30	7.76	8.02	17.67
M01A	23-Feb-07	16:33	CLOUDY	NORMAL	MID-EBB	21.0	A	7.00	19.80	32.80	5.61	74.40	7.65	8.02	17.84
M02A	23-Feb-07	17:14	CLOUDY	NORMAL	MID-EBB	20.0	1	5.00	19.90	32.80	5.67	75.00	7.34	8.00	7.22
M02A	23-Feb-07	17:14	CLOUDY	NORMAL	MID-EBB	20.0	2	5.00	19.90	32.80	5.56	74.10	7.47	7.99	6.89
M02A	23-Feb-07	17:14	CLOUDY	NORMAL	MID-EBB	20.0	A	5.00	19.90	32.80	5.62	74.55	7.41	8.00	7.06
M03	23-Feb-07	16:56	CLOUDY	NORMAL	MID-EBB	21.0	1	5.00	20.00	32.60	5.72	76.50	6.76	7.97	6.33
M03	23-Feb-07	16:56	CLOUDY	NORMAL	MID-EBB	21.0	2	5.00	20.00	32.60	5.62	75.10	6.93	7.99	6.11
M03	23-Feb-07	16:56	CLOUDY	NORMAL	MID-EBB	21.0	A	5.00	20.00	32.60	5.67	75.80	6.85	7.98	6.22
M04A	23-Feb-07	17:27	CLOUDY	NORMAL	MID-EBB	20.0	1	5.50	20.00	32.60	5.64	74.90	8.34	8.03	12.44
M04A	23-Feb-07	17:27	CLOUDY	NORMAL	MID-EBB	20.0	2	5.50	20.00	32.60	5.47	73.00	8.50	8.03	12.11
M04A	23-Feb-07	17:27	CLOUDY	NORMAL	MID-EBB	20.0	A	5.50	20.00	32.60	5.56	73.95	8.42	8.03	12.28
M05	23-Feb-07	15:55	CLOUDY	NORMAL	MID-EBB	22.0	1	6.00	19.80	32.70	5.21	69.50	6.02	8.00	7.56
M05	23-Feb-07	15:55	CLOUDY	NORMAL	MID-EBB	22.0	2	6.00	19.80	32.70	5.01	66.60	6.23	8.01	7.22
M05	23-Feb-07	15:55	CLOUDY	NORMAL	MID-EBB	22.0	A	6.00	19.80	32.70	5.11	68.05	6.13	8.01	7.39
M06	23-Feb-07	15:41	CLOUDY	NORMAL	MID-EBB	22.0	1	5.00	19.80	32.80	4.89	64.70	5.78	7.95	6.44
M06	23-Feb-07	15:41	CLOUDY	NORMAL	MID-EBB	22.0	2	5.00	19.80	32.80	4.66	61.80	5.86	7.96	6.78
M06	23-Feb-07	15:41	CLOUDY	NORMAL	MID-EBB	22.0	A	5.00	19.80	32.80	4.78	63.25	5.82	7.96	6.61
M11	23-Feb-07	16:22	CLOUDY	NORMAL	MID-EBB	22.0	1	6.50	19.90	32.80	5.27	69.70	5.46	8.02	6.67
M11	23-Feb-07	16:22	CLOUDY	NORMAL	MID-EBB	22.0	2	6.50	19.80	32.80	5.07	67.20	5.79	8.03	6.56
M11	23-Feb-07	16:22	CLOUDY	NORMAL	MID-EBB	22.0	A	6.50	19.85	32.80	5.17	68.45	5.63	8.03	6.62
M12	23-Feb-07	15:20	CLOUDY	NORMAL	MID-EBB	22.0	1	5.50	19.90	32.60	5.27	69.50	4.78	8.04	8.00
M12	23-Feb-07	15:20	CLOUDY	NORMAL	MID-EBB	22.0	2	5.50	19.90	32.60	5.06	66.80	4.93	8.03	7.78
M12	23-Feb-07	15:20	CLOUDY	NORMAL	MID-EBB	22.0	A	5.50	19.90	32.60	5.17	68.15	4.86	8.04	7.89
C1	23-Feb-07	12:26	SUNNY	NORMAL	MID-FLOOD	21.0	1	1.00	19.50	32.50	5.46	72.00	3.53	8.31	4.33
C1	23-Feb-07	12:26	SUNNY	NORMAL	MID-FLOOD	21.0	2	1.00	19.50	32.50	5.66	74.80	3.27	8.29	4.56
C1	23-Feb-07	12:26	SUNNY	NORMAL	MID-FLOOD	21.0	A	1.00	19.50	32.50	5.56	73.40	3.40	8.30	4.45
C1	23-Feb-07	12:26	SUNNY	NORMAL	MID-FLOOD	21.0	1	8.00	19.50	32.50	5.35	70.80	3.36	8.29	5.33
C1	23-Feb-07	12:26	SUNNY	NORMAL	MID-FLOOD	21.0	2	8.00	19.60	32.60	5.49	72.40	3.71	8.29	5.11
C1	23-Feb-07	12:26	SUNNY	NORMAL	MID-FLOOD	21.0	A	8.00	19.55	32.55	5.42	71.60	3.54	8.29	5.22
C1	23-Feb-07	12:26	SUNNY	NORMAL	MID-FLOOD	21.0	1	15.00	19.60	32.60	5.44	71.70	3.73	8.30	5.00
C1	23-Feb-07	12:26	SUNNY	NORMAL	MID-FLOOD	21.0	2	15.00	19.60	32.50	5.28	70.20	3.90	8.30	4.78
C1	23-Feb-07	12:26	SUNNY	NORMAL	MID-FLOOD	21.0	A	15.00	19.60	32.55	5.36	70.95	3.82	8.30	4.89
C1	23-Feb-07	12:26	SUNNY	NORMAL	MID-FLOOD	21.0	DA	0.00	19.55	32.53	5.45	71.98	3.58	8.30	4.85
C2	23-Feb-07	10:02	SUNNY	NORMAL	MID-FLOOD	21.0	1	1.00	19.60	32.40	5.80	76.40	3.98	8.29	5.56
C2	23-Feb-07	10:02	SUNNY	NORMAL	MID-FLOOD	21.0	2	1.00	19.60	32.50	5.86	77.30	3.96	8.28	5.22
C2	23-Feb-07	10:02	SUNNY	NORMAL	MID-FLOOD	21.0	A	1.00	19.60	32.45	5.83	76.85	3.97	8.29	5.39
C2	23-Feb-07	10:02	SUNNY	NORMAL	MID-FLOOD	21.0	1	10.45	19.60	32.60	5.85	77.00	3.85	8.29	5.11
C2	23-Feb-07	10:02	SUNNY	NORMAL	MID-FLOOD	21.0	2	10.45	19.50	32.60	5.73	75.60	3.59	8.28	5.11
C2	23-Feb-07	10:02	SUNNY	NORMAL	MID-FLOOD	21.0	A	10.45	19.55	32.60	5.79	76.30	3.72	8.29	5.11
C2	23-Feb-07	10:02	SUNNY	NORMAL	MID-FLOOD	21.0	1	19.90	19.40	32.70	5.42	71.30	3.50	8.28	4.67
C2	23-Feb-07	10:02	SUNNY	NORMAL	MID-FLOOD	21.0	2	19.90	19.40	32.70	5.39	70.90	3.46	8.28	4.89
C2	23-Feb-07	10:02	SUNNY	NORMAL	MID-FLOOD	21.0	A	19.90	19.40	32.70	5.41	71.10	3.48	8.28	4.78
C2	23-Feb-07	10:02	SUNNY	NORMAL	MID-FLOOD	21.0	DA	0.00	19.52	32.58	5.68	74.75	3.72	8.28	5.09
M07	23-Feb-07	08:40	SUNNY	NORMAL	MID-FLOOD	19.0	1	1.00	19.50	32.50	5.18	67.80	4.07	8.29	5.33

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	23-Feb-07	08:40	SUNNY	NORMAL	MID-FLOOD	19.0	2	1.00	19.60	32.40	4.93	65.20	3.99	8.29	5.22
M07	23-Feb-07	08:40	SUNNY	NORMAL	MID-FLOOD	19.0	A	1.00	19.55	32.45	5.06	66.50	4.03	8.29	5.28
M07	23-Feb-07	08:40	SUNNY	NORMAL	MID-FLOOD	19.0	1	5.80	19.70	32.40	4.85	64.70	4.11	8.28	5.33
M07	23-Feb-07	08:40	SUNNY	NORMAL	MID-FLOOD	19.0	2	5.80	19.70	32.40	4.86	65.00	4.00	8.27	5.11
M07	23-Feb-07	08:40	SUNNY	NORMAL	MID-FLOOD	19.0	A	5.80	19.70	32.40	4.86	64.85	4.06	8.28	5.22
M07	23-Feb-07	08:40	SUNNY	NORMAL	MID-FLOOD	19.0	1	10.60	19.70	32.40	4.85	63.90	3.86	8.28	5.22
M07	23-Feb-07	08:40	SUNNY	NORMAL	MID-FLOOD	19.0	2	10.60	19.70	32.40	4.82	63.50	3.93	8.28	5.22
M07	23-Feb-07	08:40	SUNNY	NORMAL	MID-FLOOD	19.0	A	10.60	19.70	32.40	4.84	63.70	3.90	8.28	5.22
M07	23-Feb-07	08:40	SUNNY	NORMAL	MID-FLOOD	19.0	DA	0.00	19.65	32.42	4.92	65.02	3.99	8.28	5.24
M08	23-Feb-07	08:59	SUNNY	NORMAL	MID-FLOOD	19.0	1	1.00	19.50	32.70	5.33	70.40	3.12	8.26	5.11
M08	23-Feb-07	08:59	SUNNY	NORMAL	MID-FLOOD	19.0	2	1.00	19.60	32.60	5.20	68.40	3.34	8.22	5.00
M08	23-Feb-07	08:59	SUNNY	NORMAL	MID-FLOOD	19.0	A	1.00	19.55	32.65	5.27	69.40	3.23	8.24	5.06
M08	23-Feb-07	08:59	SUNNY	NORMAL	MID-FLOOD	19.0	1	6.15	19.60	32.50	5.06	66.60	3.66	8.27	4.89
M08	23-Feb-07	08:59	SUNNY	NORMAL	MID-FLOOD	19.0	2	6.15	19.60	32.50	5.09	66.80	3.78	8.26	5.11
M08	23-Feb-07	08:59	SUNNY	NORMAL	MID-FLOOD	19.0	A	6.15	19.60	32.50	5.08	66.70	3.72	8.27	5.00
M08	23-Feb-07	08:59	SUNNY	NORMAL	MID-FLOOD	19.0	1	11.30	19.60	32.50	5.00	65.80	3.82	8.28	5.11
M08	23-Feb-07	08:59	SUNNY	NORMAL	MID-FLOOD	19.0	2	11.30	19.60	32.50	5.03	66.00	3.69	8.28	4.89
M08	23-Feb-07	08:59	SUNNY	NORMAL	MID-FLOOD	19.0	A	11.30	19.60	32.50	5.02	65.90	3.76	8.28	5.00
M08	23-Feb-07	08:59	SUNNY	NORMAL	MID-FLOOD	19.0	DA	0.00	19.58	32.55	5.12	67.33	3.57	8.26	5.02
M09	23-Feb-07	11:06	SUNNY	NORMAL	MID-FLOOD	21.0	1	1.00	19.60	32.40	4.98	66.00	4.11	8.30	5.56
M09	23-Feb-07	11:06	SUNNY	NORMAL	MID-FLOOD	21.0	2	1.00	19.60	32.40	5.22	68.80	4.20	8.30	5.78
M09	23-Feb-07	11:06	SUNNY	NORMAL	MID-FLOOD	21.0	A	1.00	19.60	32.40	5.10	67.40	4.16	8.30	5.67
M09	23-Feb-07	11:06	SUNNY	NORMAL	MID-FLOOD	21.0	1	7.60	19.70	32.40	4.77	62.90	4.52	8.29	6.11
M09	23-Feb-07	11:06	SUNNY	NORMAL	MID-FLOOD	21.0	2	7.60	19.70	32.40	4.79	63.30	4.26	8.30	6.33
M09	23-Feb-07	11:06	SUNNY	NORMAL	MID-FLOOD	21.0	A	7.60	19.70	32.40	4.78	63.10	4.39	8.30	6.22
M09	23-Feb-07	11:06	SUNNY	NORMAL	MID-FLOOD	21.0	1	14.20	19.70	32.40	4.71	62.00	4.42	8.28	5.33
M09	23-Feb-07	11:06	SUNNY	NORMAL	MID-FLOOD	21.0	2	14.20	19.70	32.40	4.70	61.80	4.70	8.30	5.22
M09	23-Feb-07	11:06	SUNNY	NORMAL	MID-FLOOD	21.0	A	14.20	19.70	32.40	4.71	61.90	4.56	8.29	5.28
M09	23-Feb-07	11:06	SUNNY	NORMAL	MID-FLOOD	21.0	DA	0.00	19.67	32.40	4.86	64.13	4.37	8.30	5.72
M10	23-Feb-07	11:27	SUNNY	NORMAL	MID-FLOOD	21.0	1	1.00	19.40	32.60	5.08	67.10	3.46	8.29	4.44
M10	23-Feb-07	11:27	SUNNY	NORMAL	MID-FLOOD	21.0	2	1.00	19.60	32.40	5.27	68.90	3.22	8.28	4.56
M10	23-Feb-07	11:27	SUNNY	NORMAL	MID-FLOOD	21.0	A	1.00	19.50	32.50	5.18	68.00	3.34	8.29	4.50
M10	23-Feb-07	11:27	SUNNY	NORMAL	MID-FLOOD	21.0	1	6.40	19.60	32.50	4.94	65.40	3.03	8.28	3.67
M10	23-Feb-07	11:27	SUNNY	NORMAL	MID-FLOOD	21.0	2	6.40	19.60	32.40	4.89	64.50	3.19	8.28	4.00
M10	23-Feb-07	11:27	SUNNY	NORMAL	MID-FLOOD	21.0	A	6.40	19.60	32.45	4.92	64.95	3.11	8.28	3.84
M10	23-Feb-07	11:27	SUNNY	NORMAL	MID-FLOOD	21.0	1	11.80	19.60	32.50	4.86	64.00	3.28	8.28	4.89
M10	23-Feb-07	11:27	SUNNY	NORMAL	MID-FLOOD	21.0	2	11.80	19.60	32.50	4.82	63.40	3.56	8.28	5.11
M10	23-Feb-07	11:27	SUNNY	NORMAL	MID-FLOOD	21.0	A	11.80	19.60	32.50	4.84	63.70	3.42	8.28	5.00
M10	23-Feb-07	11:27	SUNNY	NORMAL	MID-FLOOD	21.0	DA	0.00	19.57	32.48	4.98	65.55	3.29	8.28	4.45
M01A	23-Feb-07	10:18	SUNNY	NORMAL	MID-FLOOD	21.0	1	7.00	19.70	32.70	5.33	70.50	4.49	7.94	7.89
M01A	23-Feb-07	10:18	SUNNY	NORMAL	MID-FLOOD	21.0	2	7.00	19.70	32.70	5.22	69.20	4.78	7.95	8.00
M01A	23-Feb-07	10:18	SUNNY	NORMAL	MID-FLOOD	21.0	A	7.00	19.70	32.70	5.28	69.85	4.64	7.95	7.95
M02A	23-Feb-07	11:05	SUNNY	NORMAL	MID-FLOOD	22.0	1	5.00	19.80	32.70	5.30	70.90	5.07	8.00	5.67
M02A	23-Feb-07	11:05	SUNNY	NORMAL	MID-FLOOD	22.0	2	5.00	19.80	32.70	5.23	69.60	5.29	8.00	5.78
M02A	23-Feb-07	11:05	SUNNY	NORMAL	MID-FLOOD	22.0	A	5.00	19.80	32.70	5.27	70.25	5.18	8.00	5.73
M03	23-Feb-07	10:48	SUNNY	NORMAL	MID-FLOOD	22.0	1	5.00	20.00	32.70	5.41	72.20	6.23	8.08	8.22
M03	23-Feb-07	10:48	SUNNY	NORMAL	MID-FLOOD	22.0	2	5.00	20.00	32.70	5.27	69.70	6.40	8.07	7.89
M03	23-Feb-07	10:48	SUNNY	NORMAL	MID-FLOOD	22.0	A	5.00	20.00	32.70	5.34	70.95	6.32	8.08	8.06
M04A	23-Feb-07	11:18	SUNNY	NORMAL	MID-FLOOD	22.0	1	5.50	19.80	32.70	5.16	68.30	5.57	8.04	6.89
M04A	23-Feb-07	11:18	SUNNY	NORMAL	MID-FLOOD	22.0	2	5.50	19.80	32.70	4.90	65.00	5.68	8.04	6.56
M04A	23-Feb-07	11:18	SUNNY	NORMAL	MID-FLOOD	22.0	A	5.50	19.80	32.70	5.03	66.65	5.63	8.04	6.73
M05	23-Feb-07	09:34	SUNNY	NORMAL	MID-FLOOD	20.0	1	6.00	19.90	32.60	5.46	72.00	4.83	8.04	4.78
M05	23-Feb-07	09:34	SUNNY	NORMAL	MID-FLOOD	20.0	2	6.00	19.90	32.60	5.27	69.30	4.95	8.04	5.00
M05	23-Feb-07	09:34	SUNNY	NORMAL	MID-FLOOD	20.0	A	6.00	19.90	32.60	5.37	70.65	4.89	8.04	4.89
M06	23-Feb-07	09:19	SUNNY	NORMAL	MID-FLOOD	20.0	1	5.00	20.00	32.80	4.60	60.90	4.14	7.96	5.22
M06	23-Feb-07	09:19	SUNNY	NORMAL	MID-FLOOD	20.0	2	5.00	20.00	32.80	4.50	59.70	4.32	7.97	5.11
M06	23-Feb-07	09:19	SUNNY	NORMAL	MID-FLOOD	20.0	A	5.00	20.00	32.80	4.55	60.30	4.23	7.97	5.17
M11	23-Feb-07	10:08	SUNNY	NORMAL	MID-FLOOD	21.0	1	6.50	19.70	32.70	5.56	73.70	5.56	7.92	7.44
M11	23-Feb-07	10:08	SUNNY	NORMAL	MID-FLOOD	21.0	2	6.50	19.70	32.70	5.43	72.00	5.74	7.93	7.67
M11	23-Feb-07	10:08	SUNNY	NORMAL	MID-FLOOD	21.0	A	6.50	19.70	32.70	5.50	72.85	5.65	7.93	7.56
M12	23-Feb-07	08:58	SUNNY	NORMAL	MID-FLOOD	20.0	1	5.50	19.90	32.60	4.72	62.50	4.62	7.98	5.33
M12	23-Feb-07	08:58	SUNNY	NORMAL	MID-FLOOD	20.0	2	5.50	20.00	32.70	4.76	63.10	4.50	7.99	5.11
M12	23-Feb-07	08:58	SUNNY	NORMAL	MID-FLOOD	20.0	A	5.50	19.95	32.65	4.74	62.80	4.56	7.99	5.22
C1	26-Feb-07	15:32	CLOUDY	NORMAL	MID-EBB	20.0	1	1.00	19.70	33.20	6.48	86.50	4.31	8.35	5.00
C1	26-Feb-07	15:32	CLOUDY	NORMAL	MID-EBB	20.0	2	1.00	19.70	33.10	6.40	85.60	4.40	8.37	4.89
C1	26-Feb-07	15:32	CLOUDY	NORMAL	MID-EBB	20.0	A	1.00	19.70	33.15	6.44	86.05	4.36	8.36	4.95
C1	26-Feb-07	15:32	CLOUDY	NORMAL	MID-EBB	20.0	1	7.55	19.70	33.30	6.07	80.90	4.63	8.38	5.11
C1	26-Feb-07	15:32	CLOUDY	NORMAL	MID-EBB	20.0	2	7.55	19.70	33.30	6.16	82.10	4.78	8.38	5.33
C1	26-Feb-07	15:32	CLOUDY	NORMAL	MID-EBB	20.0	A	7.55	19.70	33.30	6.12	81.50	4.71	8.38	5.22

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	26-Feb-07	15:32	CLOUDY	NORMAL	MID-EBB	20.0	1	14.10	19.70	33.40	6.14	81.80	4.10	8.42	4.00
C1	26-Feb-07	15:32	CLOUDY	NORMAL	MID-EBB	20.0	2	14.10	19.70	33.40	6.03	80.30	4.03	8.42	4.22
C1	26-Feb-07	15:32	CLOUDY	NORMAL	MID-EBB	20.0	A	14.10	19.70	33.40	6.09	81.05	4.07	8.42	4.11
C1	26-Feb-07	15:32	CLOUDY	NORMAL	MID-EBB	20.0	DA	0.00	19.70	33.28	6.21	82.87	4.38	8.39	4.76
C2	26-Feb-07	18:07	CLOUDY	NORMAL	MID-EBB	19.0	1	1.00	19.60	33.20	6.83	90.40	4.53	8.38	4.33
C2	26-Feb-07	18:07	CLOUDY	NORMAL	MID-EBB	19.0	2	1.00	19.60	33.10	6.70	88.70	4.78	8.39	4.56
C2	26-Feb-07	18:07	CLOUDY	NORMAL	MID-EBB	19.0	A	1.00	19.60	33.15	6.77	89.55	4.66	8.39	4.45
C2	26-Feb-07	18:07	CLOUDY	NORMAL	MID-EBB	19.0	1	10.20	19.60	33.50	6.36	84.80	5.10	8.42	4.33
C2	26-Feb-07	18:07	CLOUDY	NORMAL	MID-EBB	19.0	2	10.20	19.60	33.60	6.31	84.10	5.04	8.42	4.44
C2	26-Feb-07	18:07	CLOUDY	NORMAL	MID-EBB	19.0	A	10.20	19.60	33.55	6.34	84.45	5.07	8.42	4.39
C2	26-Feb-07	18:07	CLOUDY	NORMAL	MID-EBB	19.0	1	19.40	19.50	33.60	6.29	83.80	5.22	8.43	5.44
C2	26-Feb-07	18:07	CLOUDY	NORMAL	MID-EBB	19.0	2	19.40	19.50	33.60	6.20	82.60	5.43	8.44	5.22
C2	26-Feb-07	18:07	CLOUDY	NORMAL	MID-EBB	19.0	A	19.40	19.50	33.60	6.25	83.20	5.33	8.44	5.33
C2	26-Feb-07	18:07	CLOUDY	NORMAL	MID-EBB	19.0	DA	0.00	19.57	33.43	6.45	85.73	5.02	8.41	4.72
M07	26-Feb-07	16:56	CLOUDY	NORMAL	MID-EBB	20.0	1	1.00	19.90	33.20	5.56	74.40	4.22	8.37	5.11
M07	26-Feb-07	16:56	CLOUDY	NORMAL	MID-EBB	20.0	2	1.00	19.70	33.10	5.69	76.10	4.30	8.37	5.33
M07	26-Feb-07	16:56	CLOUDY	NORMAL	MID-EBB	20.0	A	1.00	19.80	33.15	5.63	75.25	4.26	8.37	5.22
M07	26-Feb-07	16:56	CLOUDY	NORMAL	MID-EBB	20.0	1	6.60	19.60	33.40	5.80	77.40	4.61	8.38	6.22
M07	26-Feb-07	16:56	CLOUDY	NORMAL	MID-EBB	20.0	2	6.60	19.60	33.30	5.70	76.00	4.50	8.39	5.89
M07	26-Feb-07	16:56	CLOUDY	NORMAL	MID-EBB	20.0	A	6.60	19.60	33.35	5.75	76.70	4.56	8.39	6.06
M07	26-Feb-07	16:56	CLOUDY	NORMAL	MID-EBB	20.0	1	12.20	19.60	33.40	5.73	76.30	4.70	8.40	6.11
M07	26-Feb-07	16:56	CLOUDY	NORMAL	MID-EBB	20.0	2	12.20	19.60	33.40	5.61	74.80	4.47	8.41	6.00
M07	26-Feb-07	16:56	CLOUDY	NORMAL	MID-EBB	20.0	A	12.20	19.60	33.40	5.67	75.55	4.59	8.41	6.06
M07	26-Feb-07	16:56	CLOUDY	NORMAL	MID-EBB	20.0	DA	0.00	19.67	33.30	5.68	75.83	4.47	8.39	5.78
M08	26-Feb-07	17:16	CLOUDY	NORMAL	MID-EBB	20.0	1	1.00	19.70	33.20	6.58	87.40	4.34	8.38	3.33
M08	26-Feb-07	17:16	CLOUDY	NORMAL	MID-EBB	20.0	2	1.00	19.70	33.20	6.47	86.00	4.56	8.39	3.56
M08	26-Feb-07	17:16	CLOUDY	NORMAL	MID-EBB	20.0	A	1.00	19.70	33.20	6.53	86.70	4.45	8.39	3.45
M08	26-Feb-07	17:16	CLOUDY	NORMAL	MID-EBB	20.0	1	7.00	19.70	33.40	6.39	85.10	4.73	8.41	4.67
M08	26-Feb-07	17:16	CLOUDY	NORMAL	MID-EBB	20.0	2	7.00	19.60	33.50	6.43	85.60	4.84	8.41	4.89
M08	26-Feb-07	17:16	CLOUDY	NORMAL	MID-EBB	20.0	A	7.00	19.65	33.45	6.41	85.35	4.79	8.41	4.78
M08	26-Feb-07	17:16	CLOUDY	NORMAL	MID-EBB	20.0	1	13.00	19.60	33.50	6.33	84.40	4.60	8.43	5.78
M08	26-Feb-07	17:16	CLOUDY	NORMAL	MID-EBB	20.0	2	13.00	19.60	33.50	6.23	83.00	4.50	8.43	5.67
M08	26-Feb-07	17:16	CLOUDY	NORMAL	MID-EBB	20.0	A	13.00	19.60	33.50	6.28	83.70	4.55	8.43	5.73
M08	26-Feb-07	17:16	CLOUDY	NORMAL	MID-EBB	20.0	DA	0.00	19.65	33.38	6.41	85.25	4.60	8.41	4.65
M09	26-Feb-07	16:35	CLOUDY	NORMAL	MID-EBB	20.0	1	1.00	19.70	33.20	6.33	84.80	4.03	8.38	6.22
M09	26-Feb-07	16:35	CLOUDY	NORMAL	MID-EBB	20.0	2	1.00	19.70	33.20	6.39	85.60	3.84	8.39	5.78
M09	26-Feb-07	16:35	CLOUDY	NORMAL	MID-EBB	20.0	A	1.00	19.70	33.20	6.36	85.20	3.94	8.39	6.00
M09	26-Feb-07	16:35	CLOUDY	NORMAL	MID-EBB	20.0	1	7.95	19.70	33.40	6.12	81.30	4.52	8.41	5.00
M09	26-Feb-07	16:35	CLOUDY	NORMAL	MID-EBB	20.0	2	7.95	19.70	33.40	6.21	82.40	4.36	8.41	5.11
M09	26-Feb-07	16:35	CLOUDY	NORMAL	MID-EBB	20.0	A	7.95	19.70	33.40	6.17	81.85	4.44	8.41	5.06
M09	26-Feb-07	16:35	CLOUDY	NORMAL	MID-EBB	20.0	1	14.90	19.70	33.40	6.07	81.10	4.55	8.42	5.33
M09	26-Feb-07	16:35	CLOUDY	NORMAL	MID-EBB	20.0	2	14.90	19.70	33.40	6.00	80.20	4.73	8.42	5.11
M09	26-Feb-07	16:35	CLOUDY	NORMAL	MID-EBB	20.0	A	14.90	19.70	33.40	6.04	80.65	4.64	8.42	5.22
M09	26-Feb-07	16:35	CLOUDY	NORMAL	MID-EBB	20.0	DA	0.00	19.70	33.33	6.19	82.57	4.34	8.41	5.43
M10	26-Feb-07	16:15	CLOUDY	NORMAL	MID-EBB	20.0	1	1.00	19.80	33.30	6.40	85.90	3.68	8.37	5.00
M10	26-Feb-07	16:15	CLOUDY	NORMAL	MID-EBB	20.0	2	1.00	19.70	33.20	6.51	87.10	3.50	8.39	4.89
M10	26-Feb-07	16:15	CLOUDY	NORMAL	MID-EBB	20.0	A	1.00	19.75	33.25	6.46	86.50	3.59	8.38	4.95
M10	26-Feb-07	16:15	CLOUDY	NORMAL	MID-EBB	20.0	1	6.45	19.70	33.40	6.20	82.70	3.94	8.40	4.44
M10	26-Feb-07	16:15	CLOUDY	NORMAL	MID-EBB	20.0	2	6.45	19.70	33.40	6.17	82.40	4.03	8.40	4.67
M10	26-Feb-07	16:15	CLOUDY	NORMAL	MID-EBB	20.0	A	6.45	19.70	33.40	6.19	82.55	3.99	8.40	4.56
M10	26-Feb-07	16:15	CLOUDY	NORMAL	MID-EBB	20.0	1	11.90	19.70	33.40	6.04	80.60	4.31	8.41	4.67
M10	26-Feb-07	16:15	CLOUDY	NORMAL	MID-EBB	20.0	2	11.90	19.70	33.40	6.10	81.30	4.46	8.41	4.89
M10	26-Feb-07	16:15	CLOUDY	NORMAL	MID-EBB	20.0	A	11.90	19.70	33.40	6.07	80.95	4.39	8.41	4.78
M10	26-Feb-07	16:15	CLOUDY	NORMAL	MID-EBB	20.0	DA	0.00	19.72	33.35	6.24	83.33	3.99	8.40	4.76
M01A	26-Feb-07	16:45	CLOUDY	NORMAL	MID-EBB	20.0	1	7.00	19.60	32.20	5.80	76.80	4.77	8.18	6.44
M01A	26-Feb-07	16:45	CLOUDY	NORMAL	MID-EBB	20.0	2	7.00	19.60	32.20	5.59	74.60	4.88	8.16	6.78
M01A	26-Feb-07	16:45	CLOUDY	NORMAL	MID-EBB	20.0	A	7.00	19.60	32.20	5.70	75.70	4.83	8.17	6.61
M02A	26-Feb-07	16:09	CLOUDY	NORMAL	MID-EBB	20.0	1	5.00	19.60	32.00	5.70	75.40	4.02	8.16	4.89
M02A	26-Feb-07	16:09	CLOUDY	NORMAL	MID-EBB	20.0	2	5.00	19.60	32.00	5.52	73.40	4.40	8.13	5.11
M02A	26-Feb-07	16:09	CLOUDY	NORMAL	MID-EBB	20.0	A	5.00	19.60	32.00	5.61	74.40	4.21	8.15	5.00
M03	26-Feb-07	15:36	CLOUDY	NORMAL	MID-EBB	20.0	1	5.00	19.60	32.10	5.58	74.40	6.43	8.23	8.89
M03	26-Feb-07	15:36	CLOUDY	NORMAL	MID-EBB	20.0	2	5.00	19.60	32.10	5.63	74.90	6.70	8.28	9.00
M03	26-Feb-07	15:36	CLOUDY	NORMAL	MID-EBB	20.0	A	5.00	19.60	32.10	5.61	74.65	6.57	8.26	8.95
M04A	26-Feb-07	15:53	CLOUDY	NORMAL	MID-EBB	20.0	1	5.50	19.60	32.00	5.28	70.20	5.80	8.15	9.56
M04A	26-Feb-07	15:53	CLOUDY	NORMAL	MID-EBB	20.0	2	5.50	19.60	32.10	5.22	69.50	6.44	8.19	9.44
M04A	26-Feb-07	15:53	CLOUDY	NORMAL	MID-EBB	20.0	A	5.50	19.60	32.05	5.25	69.85	6.12	8.17	9.50
M05	26-Feb-07	17:06	CLOUDY	NORMAL	MID-EBB	19.0	1	6.00	19.80	31.90	4.78	63.70	3.25	8.09	4.11
M05	26-Feb-07	17:06	CLOUDY	NORMAL	MID-EBB	19.0	2	6.00	19.80	31.80	4.72	63.10	3.09	8.06	4.44
M05	26-Feb-07	17:06	CLOUDY	NORMAL	MID-EBB	19.0	A	6.00	19.80	31.85	4.75	63.40	3.17	8.08	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
M06	26-Feb-07	17:23	CLOUDY	NORMAL	MID-EBB	19.0	1	5.00	19.80	32.00	5.02	65.20	3.27	8.18	4.89
M06	26-Feb-07	17:23	CLOUDY	NORMAL	MID-EBB	19.0	2	5.00	19.80	31.90	4.89	64.90	3.56	8.10	4.67
M06	26-Feb-07	17:23	CLOUDY	NORMAL	MID-EBB	19.0	A	5.00	19.80	31.95	4.96	65.05	3.42	8.14	4.78
M11	26-Feb-07	16:35	CLOUDY	NORMAL	MID-EBB	20.0	1	6.50	19.50	32.20	5.74	76.30	4.85	8.14	6.89
M11	26-Feb-07	16:35	CLOUDY	NORMAL	MID-EBB	20.0	2	6.50	19.60	32.20	5.72	76.00	5.00	8.14	6.78
M11	26-Feb-07	16:35	CLOUDY	NORMAL	MID-EBB	20.0	A	6.50	19.55	32.20	5.73	76.15	4.93	8.14	6.84
M12	26-Feb-07	17:42	CLOUDY	NORMAL	MID-EBB	19.0	1	5.50	19.70	32.00	5.16	69.00	3.45	8.10	4.44
M12	26-Feb-07	17:42	CLOUDY	NORMAL	MID-EBB	19.0	2	5.50	19.80	32.00	5.25	70.00	3.68	8.10	4.67
M12	26-Feb-07	17:42	CLOUDY	NORMAL	MID-EBB	19.0	A	5.50	19.75	32.00	5.21	69.50	3.57	8.10	4.56
C1	26-Feb-07	10:59	CLOUDY	WAVELET	MID-FLOOD	20.0	1	1.00	19.70	33.00	6.64	88.80	4.12	8.36	5.44
C1	26-Feb-07	10:59	CLOUDY	WAVELET	MID-FLOOD	20.0	2	1.00	19.60	33.00	6.50	87.00	4.36	8.36	5.56
C1	26-Feb-07	10:59	CLOUDY	WAVELET	MID-FLOOD	20.0	A	1.00	19.65	33.00	6.57	87.90	4.24	8.36	5.50
C1	26-Feb-07	10:59	CLOUDY	WAVELET	MID-FLOOD	20.0	1	7.40	19.60	33.10	6.18	82.20	4.53	8.39	5.56
C1	26-Feb-07	10:59	CLOUDY	WAVELET	MID-FLOOD	20.0	2	7.40	19.60	33.20	6.12	81.50	4.69	8.40	5.78
C1	26-Feb-07	10:59	CLOUDY	WAVELET	MID-FLOOD	20.0	A	7.40	19.60	33.15	6.15	81.85	4.61	8.40	5.67
C1	26-Feb-07	10:59	CLOUDY	WAVELET	MID-FLOOD	20.0	1	13.80	19.60	33.20	6.06	80.80	4.94	8.42	5.11
C1	26-Feb-07	10:59	CLOUDY	WAVELET	MID-FLOOD	20.0	2	13.80	19.60	33.20	6.00	80.00	4.82	8.42	5.22
C1	26-Feb-07	10:59	CLOUDY	WAVELET	MID-FLOOD	20.0	A	13.80	19.60	33.20	6.03	80.40	4.88	8.42	5.17
C1	26-Feb-07	10:59	CLOUDY	WAVELET	MID-FLOOD	20.0	DA	0.00	19.62	33.12	6.25	83.38	4.58	8.39	5.45
C2	26-Feb-07	09:30	CLOUDY	WAVELET	MID-FLOOD	19.0	1	1.00	19.50	33.30	6.75	89.20	3.21	8.37	4.00
C2	26-Feb-07	09:30	CLOUDY	WAVELET	MID-FLOOD	19.0	2	1.00	19.60	33.30	6.86	90.60	3.18	8.39	4.22
C2	26-Feb-07	09:30	CLOUDY	WAVELET	MID-FLOOD	19.0	A	1.00	19.55	33.30	6.81	89.90	3.20	8.38	4.11
C2	26-Feb-07	09:30	CLOUDY	WAVELET	MID-FLOOD	19.0	1	9.90	19.50	33.30	6.36	84.60	3.61	8.42	4.11
C2	26-Feb-07	09:30	CLOUDY	WAVELET	MID-FLOOD	19.0	2	9.90	19.50	33.40	6.31	83.60	3.57	8.42	4.33
C2	26-Feb-07	09:30	CLOUDY	WAVELET	MID-FLOOD	19.0	A	9.90	19.50	33.35	6.34	84.10	3.59	8.42	4.22
C2	26-Feb-07	09:30	CLOUDY	WAVELET	MID-FLOOD	19.0	1	18.80	19.50	33.50	6.30	83.40	4.16	8.44	4.44
C2	26-Feb-07	09:30	CLOUDY	WAVELET	MID-FLOOD	19.0	2	18.80	19.50	33.50	6.11	80.50	4.34	8.43	4.56
C2	26-Feb-07	09:30	CLOUDY	WAVELET	MID-FLOOD	19.0	A	18.80	19.50	33.50	6.21	81.95	4.25	8.44	4.50
C2	26-Feb-07	09:30	CLOUDY	WAVELET	MID-FLOOD	19.0	DA	0.00	19.52	33.38	6.45	85.32	3.68	8.41	4.28
M07	26-Feb-07	08:12	CLOUDY	WAVELET	MID-FLOOD	19.0	1	1.00	19.70	32.90	6.39	84.80	3.75	8.37	6.00
M07	26-Feb-07	08:12	CLOUDY	WAVELET	MID-FLOOD	19.0	2	1.00	19.70	32.90	6.43	85.20	3.84	8.37	6.22
M07	26-Feb-07	08:12	CLOUDY	WAVELET	MID-FLOOD	19.0	A	1.00	19.70	32.90	6.41	85.00	3.80	8.37	6.11
M07	26-Feb-07	08:12	CLOUDY	WAVELET	MID-FLOOD	19.0	1	6.30	19.70	33.10	6.24	82.00	4.36	8.38	5.67
M07	26-Feb-07	08:12	CLOUDY	WAVELET	MID-FLOOD	19.0	2	6.30	19.70	33.10	6.34	83.80	4.47	8.39	5.44
M07	26-Feb-07	08:12	CLOUDY	WAVELET	MID-FLOOD	19.0	A	6.30	19.70	33.10	6.29	82.90	4.42	8.39	5.56
M07	26-Feb-07	08:12	CLOUDY	WAVELET	MID-FLOOD	19.0	1	11.60	19.60	33.20	6.31	84.10	4.92	8.41	5.67
M07	26-Feb-07	08:12	CLOUDY	WAVELET	MID-FLOOD	19.0	2	11.60	19.60	33.20	6.21	82.40	5.03	8.40	5.56
M07	26-Feb-07	08:12	CLOUDY	WAVELET	MID-FLOOD	19.0	A	11.60	19.60	33.20	6.26	83.25	4.98	8.41	5.62
M07	26-Feb-07	08:12	CLOUDY	WAVELET	MID-FLOOD	19.0	DA	0.00	19.67	33.07	6.32	83.72	4.40	8.39	5.76
M08	26-Feb-07	08:33	CLOUDY	WAVELET	MID-FLOOD	19.0	1	1.00	19.50	33.20	6.63	87.80	3.47	8.38	3.89
M08	26-Feb-07	08:33	CLOUDY	WAVELET	MID-FLOOD	19.0	2	1.00	19.60	33.10	6.56	86.10	3.60	8.40	3.89
M08	26-Feb-07	08:33	CLOUDY	WAVELET	MID-FLOOD	19.0	A	1.00	19.55	33.15	6.60	86.95	3.54	8.39	3.89
M08	26-Feb-07	08:33	CLOUDY	WAVELET	MID-FLOOD	19.0	1	6.70	19.60	33.30	6.39	84.90	3.93	8.41	4.44
M08	26-Feb-07	08:33	CLOUDY	WAVELET	MID-FLOOD	19.0	2	6.70	19.60	33.20	6.43	85.10	4.18	8.41	4.22
M08	26-Feb-07	08:33	CLOUDY	WAVELET	MID-FLOOD	19.0	A	6.70	19.60	33.25	6.41	85.00	4.06	8.41	4.33
M08	26-Feb-07	08:33	CLOUDY	WAVELET	MID-FLOOD	19.0	1	12.40	19.60	33.40	6.32	83.90	4.43	8.41	4.11
M08	26-Feb-07	08:33	CLOUDY	WAVELET	MID-FLOOD	19.0	2	12.40	19.60	33.40	6.37	84.60	4.21	8.43	4.33
M08	26-Feb-07	08:33	CLOUDY	WAVELET	MID-FLOOD	19.0	A	12.40	19.60	33.40	6.35	84.25	4.32	8.42	4.22
M08	26-Feb-07	08:33	CLOUDY	WAVELET	MID-FLOOD	19.0	DA	0.00	19.58	33.27	6.45	85.40	3.97	8.41	4.15
M09	26-Feb-07	07:52	CLOUDY	WAVELET	MID-FLOOD	19.0	1	1.00	19.70	32.90	6.53	87.00	4.04	8.36	6.00
M09	26-Feb-07	07:52	CLOUDY	WAVELET	MID-FLOOD	19.0	2	1.00	19.60	33.00	6.60	88.10	3.98	8.39	5.33
M09	26-Feb-07	07:52	CLOUDY	WAVELET	MID-FLOOD	19.0	A	1.00	19.65	32.95	6.57	87.55	4.01	8.38	5.67
M09	26-Feb-07	07:52	CLOUDY	WAVELET	MID-FLOOD	19.0	1	7.65	19.60	33.10	6.66	89.00	4.73	8.40	5.89
M09	26-Feb-07	07:52	CLOUDY	WAVELET	MID-FLOOD	19.0	2	7.65	19.60	33.10	6.50	86.90	4.52	8.41	5.67
M09	26-Feb-07	07:52	CLOUDY	WAVELET	MID-FLOOD	19.0	A	7.65	19.60	33.10	6.58	87.95	4.63	8.41	5.78
M09	26-Feb-07	07:52	CLOUDY	WAVELET	MID-FLOOD	19.0	1	14.30	19.60	33.10	6.12	81.10	4.61	8.41	5.44
M09	26-Feb-07	07:52	CLOUDY	WAVELET	MID-FLOOD	19.0	2	14.30	19.60	33.10	6.20	82.10	4.82	8.42	5.11
M09	26-Feb-07	07:52	CLOUDY	WAVELET	MID-FLOOD	19.0	A	14.30	19.60	33.10	6.16	81.60	4.72	8.42	5.28
M09	26-Feb-07	07:52	CLOUDY	WAVELET	MID-FLOOD	19.0	DA	0.00	19.62	33.05	6.44	85.70	4.45	8.40	5.57
M10	26-Feb-07	07:33	CLOUDY	WAVELET	MID-FLOOD	19.0	1	1.00	19.60	33.20	6.67	89.40	4.21	8.37	5.56
M10	26-Feb-07	07:33	CLOUDY	WAVELET	MID-FLOOD	19.0	2	1.00	19.60	33.10	6.54	87.60	4.34	8.36	5.78
M10	26-Feb-07	07:33	CLOUDY	WAVELET	MID-FLOOD	19.0	A	1.00	19.60	33.15	6.61	88.50	4.28	8.37	5.67
M10	26-Feb-07	07:33	CLOUDY	WAVELET	MID-FLOOD	19.0	1	6.20	19.60	33.20	6.27	83.30	4.63	8.39	6.00
M10	26-Feb-07	07:33	CLOUDY	WAVELET	MID-FLOOD	19.0	2	6.20	19.60	33.20	6.36	84.50	4.78	8.40	5.67
M10	26-Feb-07	07:33	CLOUDY	WAVELET	MID-FLOOD	19.0	A	6.20	19.60	33.20	6.32	83.90	4.71	8.40	5.84
M10	26-Feb-07	07:33	CLOUDY	WAVELET	MID-FLOOD	19.0	1	11.40	19.60	33.20	6.10	81.10	4.93	8.40	5.33
M10	26-Feb-07	07:33	CLOUDY	WAVELET	MID-FLOOD	19.0	2	11.40	19.60	33.20	6.17	81.90	5.10	8.40	5.11
M10	26-Feb-07	07:33	CLOUDY	WAVELET	MID-FLOOD	19.0	A	11.40	19.60	33.20	6.14	81.50	5.02	8.40	5.22
M10	26-Feb-07	07:33	CLOUDY	WAVELET	MID-FLOOD	19.0	DA	0.00	19.60	33.18	6.35	84.63	4.67	8.39	5.58

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	26-Feb-07	09:10	CLOUDY	NORMAL	MID-FLOOD	20.0	1	7.00	19.60	32.00	5.66	75.60	4.48	8.05	9.44
M01A	26-Feb-07	09:10	CLOUDY	NORMAL	MID-FLOOD	20.0	2	7.00	19.70	32.00	5.43	72.30	4.73	7.98	9.33
M01A	26-Feb-07	09:10	CLOUDY	NORMAL	MID-FLOOD	20.0	A	7.00	19.65	32.00	5.55	73.95	4.61	8.02	9.39
M02A	26-Feb-07	08:29	CLOUDY	NORMAL	MID-FLOOD	19.0	1	5.00	19.60	32.00	5.41	72.00	4.83	8.14	7.00
M02A	26-Feb-07	08:29	CLOUDY	NORMAL	MID-FLOOD	19.0	2	5.00	19.70	32.00	5.35	71.30	4.66	8.13	6.67
M02A	26-Feb-07	08:29	CLOUDY	NORMAL	MID-FLOOD	19.0	A	5.00	19.65	32.00	5.38	71.65	4.75	8.14	6.84
M03	26-Feb-07	07:48	CLOUDY	NORMAL	MID-FLOOD	19.0	1	5.00	19.80	31.90	5.47	72.80	6.24	8.14	10.44
M03	26-Feb-07	07:48	CLOUDY	NORMAL	MID-FLOOD	19.0	2	5.00	19.80	31.80	5.44	72.50	7.20	8.10	10.89
M03	26-Feb-07	07:48	CLOUDY	NORMAL	MID-FLOOD	19.0	A	5.00	19.80	31.85	5.46	72.65	6.72	8.12	10.67
M04A	26-Feb-07	08:14	CLOUDY	NORMAL	MID-FLOOD	19.0	1	5.50	19.70	31.80	5.07	67.70	5.27	8.27	8.22
M04A	26-Feb-07	08:14	CLOUDY	NORMAL	MID-FLOOD	19.0	2	5.50	19.70	31.80	5.14	68.40	5.50	8.29	8.33
M04A	26-Feb-07	08:14	CLOUDY	NORMAL	MID-FLOOD	19.0	A	5.50	19.70	31.80	5.11	68.05	5.39	8.28	8.28
M05	26-Feb-07	09:42	CLOUDY	NORMAL	MID-FLOOD	19.0	1	6.00	19.70	31.90	5.06	67.30	4.17	7.96	7.11
M05	26-Feb-07	09:42	CLOUDY	NORMAL	MID-FLOOD	19.0	2	6.00	19.70	31.90	5.23	69.60	3.75	7.97	6.67
M05	26-Feb-07	09:42	CLOUDY	NORMAL	MID-FLOOD	19.0	A	6.00	19.70	31.90	5.15	68.45	3.96	7.97	6.89
M06	26-Feb-07	09:58	CLOUDY	NORMAL	MID-FLOOD	19.0	1	5.00	20.10	31.80	4.57	61.30	5.12	8.06	6.33
M06	26-Feb-07	09:58	CLOUDY	NORMAL	MID-FLOOD	19.0	2	5.00	20.10	31.90	4.47	60.10	5.03	8.06	6.67
M06	26-Feb-07	09:58	CLOUDY	NORMAL	MID-FLOOD	19.0	A	5.00	20.10	31.85	4.52	60.70	5.08	8.06	6.50
M11	26-Feb-07	08:58	CLOUDY	NORMAL	MID-FLOOD	20.0	1	6.50	19.60	32.00	5.76	76.40	4.37	8.20	6.67
M11	26-Feb-07	08:58	CLOUDY	NORMAL	MID-FLOOD	20.0	2	6.50	19.60	32.00	5.62	75.00	4.15	8.21	6.89
M11	26-Feb-07	08:58	CLOUDY	NORMAL	MID-FLOOD	20.0	A	6.50	19.60	32.00	5.69	75.70	4.26	8.21	6.78
M12	26-Feb-07	10:16	CLOUDY	NORMAL	MID-FLOOD	19.0	1	5.50	19.80	31.90	5.11	68.20	5.06	8.06	5.11
M12	26-Feb-07	10:16	CLOUDY	NORMAL	MID-FLOOD	19.0	2	5.50	19.80	31.90	5.34	71.10	4.95	8.08	4.89
M12	26-Feb-07	10:16	CLOUDY	NORMAL	MID-FLOOD	19.0	A	5.50	19.80	31.90	5.23	69.65	5.01	8.07	5.00
C1	28-Feb-07	12:52	CLOUDY	WAVELET	MID-EBB	20.0	1	1.00	19.60	33.00	7.14	94.30	4.92	8.37	5.56
C1	28-Feb-07	12:52	CLOUDY	WAVELET	MID-EBB	20.0	2	1.00	19.60	33.10	7.20	95.10	5.13	8.39	5.78
C1	28-Feb-07	12:52	CLOUDY	WAVELET	MID-EBB	20.0	A	1.00	19.60	33.05	7.17	94.70	5.03	8.38	5.67
C1	28-Feb-07	12:52	CLOUDY	WAVELET	MID-EBB	20.0	1	7.35	19.60	33.20	6.84	89.90	5.44	8.40	5.56
C1	28-Feb-07	12:52	CLOUDY	WAVELET	MID-EBB	20.0	2	7.35	19.50	33.30	6.91	90.60	5.20	8.42	5.78
C1	28-Feb-07	12:52	CLOUDY	WAVELET	MID-EBB	20.0	A	7.35	19.55	33.25	6.88	90.25	5.32	8.41	5.67
C1	28-Feb-07	12:52	CLOUDY	WAVELET	MID-EBB	20.0	1	13.70	19.60	33.40	6.59	86.30	4.71	8.43	5.67
C1	28-Feb-07	12:52	CLOUDY	WAVELET	MID-EBB	20.0	2	13.70	19.50	33.50	6.70	87.60	4.62	8.43	5.44
C1	28-Feb-07	12:52	CLOUDY	WAVELET	MID-EBB	20.0	A	13.70	19.55	33.45	6.65	86.95	4.67	8.43	5.56
C1	28-Feb-07	12:52	CLOUDY	WAVELET	MID-EBB	20.0	DA	0.00	19.57	33.25	6.90	90.63	5.00	8.41	5.63
C2	28-Feb-07	11:24	CLOUDY	WAVELET	MID-EBB	20.0	1	1.00	19.50	33.50	7.37	98.00	4.82	8.39	4.44
C2	28-Feb-07	11:24	CLOUDY	WAVELET	MID-EBB	20.0	2	1.00	19.60	33.60	7.46	99.20	4.63	8.38	4.33
C2	28-Feb-07	11:24	CLOUDY	WAVELET	MID-EBB	20.0	A	1.00	19.55	33.55	7.42	98.60	4.73	8.39	4.39
C2	28-Feb-07	11:24	CLOUDY	WAVELET	MID-EBB	20.0	1	10.00	19.60	33.60	7.24	96.60	5.34	8.42	5.33
C2	28-Feb-07	11:24	CLOUDY	WAVELET	MID-EBB	20.0	2	10.00	19.50	33.60	7.07	94.40	5.28	8.43	5.56
C2	28-Feb-07	11:24	CLOUDY	WAVELET	MID-EBB	20.0	A	10.00	19.55	33.60	7.16	95.50	5.31	8.43	5.45
C2	28-Feb-07	11:24	CLOUDY	WAVELET	MID-EBB	20.0	1	19.00	19.50	33.60	6.70	88.10	5.10	8.43	4.56
C2	28-Feb-07	11:24	CLOUDY	WAVELET	MID-EBB	20.0	2	19.00	19.50	33.60	6.79	89.20	5.03	8.45	4.78
C2	28-Feb-07	11:24	CLOUDY	WAVELET	MID-EBB	20.0	A	19.00	19.50	33.60	6.75	88.65	5.07	8.44	4.67
C2	28-Feb-07	11:24	CLOUDY	WAVELET	MID-EBB	20.0	DA	0.00	19.53	33.58	7.11	94.25	5.03	8.42	4.83
M07	28-Feb-07	10:07	CLOUDY	WAVELET	MID-EBB	20.0	1	1.00	19.60	33.10	6.73	88.50	4.83	8.36	5.44
M07	28-Feb-07	10:07	CLOUDY	WAVELET	MID-EBB	20.0	2	1.00	19.60	33.10	6.84	89.90	4.96	8.37	5.22
M07	28-Feb-07	10:07	CLOUDY	WAVELET	MID-EBB	20.0	A	1.00	19.60	33.10	6.79	89.20	4.90	8.37	5.33
M07	28-Feb-07	10:07	CLOUDY	WAVELET	MID-EBB	20.0	1	6.25	19.60	33.20	6.50	85.40	5.34	8.39	5.44
M07	28-Feb-07	10:07	CLOUDY	WAVELET	MID-EBB	20.0	2	6.25	19.60	33.30	6.59	86.70	5.47	8.39	5.44
M07	28-Feb-07	10:07	CLOUDY	WAVELET	MID-EBB	20.0	A	6.25	19.60	33.25	6.55	86.05	5.41	8.39	5.44
M07	28-Feb-07	10:07	CLOUDY	WAVELET	MID-EBB	20.0	1	11.50	19.60	33.30	6.26	82.60	5.68	8.41	5.22
M07	28-Feb-07	10:07	CLOUDY	WAVELET	MID-EBB	20.0	2	11.50	19.60	33.40	6.39	85.00	5.84	8.40	5.44
M07	28-Feb-07	10:07	CLOUDY	WAVELET	MID-EBB	20.0	A	11.50	19.60	33.35	6.33	83.80	5.76	8.41	5.33
M07	28-Feb-07	10:07	CLOUDY	WAVELET	MID-EBB	20.0	DA	0.00	19.60	33.23	6.55	86.35	5.35	8.39	5.37
M08	28-Feb-07	10:28	CLOUDY	WAVELET	MID-EBB	20.0	1	1.00	19.50	33.40	7.48	99.50	4.47	8.39	4.89
M08	28-Feb-07	10:28	CLOUDY	WAVELET	MID-EBB	20.0	2	1.00	19.50	33.40	7.39	98.20	4.72	8.40	4.67
M08	28-Feb-07	10:28	CLOUDY	WAVELET	MID-EBB	20.0	A	1.00	19.50	33.40	7.44	98.85	4.60	8.40	4.78
M08	28-Feb-07	10:28	CLOUDY	WAVELET	MID-EBB	20.0	1	6.80	19.50	33.50	7.31	97.30	5.03	8.42	4.89
M08	28-Feb-07	10:28	CLOUDY	WAVELET	MID-EBB	20.0	2	6.80	19.50	33.40	7.27	96.70	4.95	8.42	4.67
M08	28-Feb-07	10:28	CLOUDY	WAVELET	MID-EBB	20.0	A	6.80	19.50	33.45	7.29	97.00	4.99	8.42	4.78
M08	28-Feb-07	10:28	CLOUDY	WAVELET	MID-EBB	20.0	1	12.60	19.50	33.40	7.26	96.50	4.61	8.42	5.00
M08	28-Feb-07	10:28	CLOUDY	WAVELET	MID-EBB	20.0	2	12.60	19.50	33.50	7.30	96.90	4.43	8.43	5.33
M08	28-Feb-07	10:28	CLOUDY	WAVELET	MID-EBB	20.0	A	12.60	19.50	33.45	7.28	96.70	4.52	8.43	5.17
M08	28-Feb-07	10:28	CLOUDY	WAVELET	MID-EBB	20.0	DA	0.00	19.50	33.43	7.34	97.52	4.70	8.41	4.91
M09	28-Feb-07	09:46	CLOUDY	WAVELET	MID-EBB	19.0	1	1.00	19.60	33.50	7.03	93.00	4.78	8.38	5.89
M09	28-Feb-07	09:46	CLOUDY	WAVELET	MID-EBB	19.0	2	1.00	19.60	33.40	7.11	93.90	4.93	8.39	5.67
M09	28-Feb-07	09:46	CLOUDY	WAVELET	MID-EBB	19.0	A	1.00	19.60	33.45	7.07	93.45	4.86	8.39	5.78
M09	28-Feb-07	09:46	CLOUDY	WAVELET	MID-EBB	19.0	1	7.60	19.60	33.50	6.82	90.00	5.11	8.41	5.56
M09	28-Feb-07	09:46	CLOUDY	WAVELET	MID-EBB	19.0	2	7.60	19.60	33.50	6.72	88.70	5.24	8.41	5.67

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	28-Feb-07	09:46	CLOUDY	WAVELET	MID-EBB	19.0	A	7.60	19.60	33.50	6.77	89.35	5.18	8.41	5.62
M09	28-Feb-07	09:46	CLOUDY	WAVELET	MID-EBB	19.0	1	14.20	19.60	33.50	6.60	86.90	5.36	8.43	5.44
M09	28-Feb-07	09:46	CLOUDY	WAVELET	MID-EBB	19.0	2	14.20	19.60	33.50	6.65	87.40	5.40	8.43	5.67
M09	28-Feb-07	09:46	CLOUDY	WAVELET	MID-EBB	19.0	A	14.20	19.60	33.50	6.63	87.15	5.38	8.43	5.56
M09	28-Feb-07	09:46	CLOUDY	WAVELET	MID-EBB	19.0	DA	0.00	19.60	33.48	6.82	89.98	5.14	8.41	5.65
M10	28-Feb-07	09:26	CLOUDY	WAVELET	MID-EBB	19.0	1	1.00	19.60	33.40	7.28	96.70	4.34	8.37	4.78
M10	28-Feb-07	09:26	CLOUDY	WAVELET	MID-EBB	19.0	2	1.00	19.60	33.30	7.16	95.30	4.50	8.38	5.00
M10	28-Feb-07	09:26	CLOUDY	WAVELET	MID-EBB	19.0	A	1.00	19.60	33.35	7.22	96.00	4.42	8.38	4.89
M10	28-Feb-07	09:26	CLOUDY	WAVELET	MID-EBB	19.0	1	6.10	19.60	33.40	7.10	94.00	4.76	8.41	5.56
M10	28-Feb-07	09:26	CLOUDY	WAVELET	MID-EBB	19.0	2	6.10	19.60	33.40	7.02	93.00	4.95	8.41	5.33
M10	28-Feb-07	09:26	CLOUDY	WAVELET	MID-EBB	19.0	A	6.10	19.60	33.40	7.06	93.50	4.86	8.41	5.45
M10	28-Feb-07	09:26	CLOUDY	WAVELET	MID-EBB	19.0	1	11.20	19.60	33.50	6.90	91.00	5.10	8.42	5.56
M10	28-Feb-07	09:26	CLOUDY	WAVELET	MID-EBB	19.0	2	11.20	19.60	33.50	6.82	89.90	5.26	8.43	5.33
M10	28-Feb-07	09:26	CLOUDY	WAVELET	MID-EBB	19.0	A	11.20	19.60	33.50	6.86	90.45	5.18	8.43	5.45
M10	28-Feb-07	09:26	CLOUDY	WAVELET	MID-EBB	19.0	DA	0.00	19.60	33.42	7.05	93.32	4.82	8.40	5.26
M01A	28-Feb-07	09:33	CLOUDY	NORMAL	MID-EBB	20.0	1	7.00	19.50	32.30	5.86	77.40	5.31	7.95	7.00
M01A	28-Feb-07	09:33	CLOUDY	NORMAL	MID-EBB	20.0	2	7.00	19.50	32.30	5.96	78.60	5.07	7.95	7.11
M01A	28-Feb-07	09:33	CLOUDY	NORMAL	MID-EBB	20.0	A	7.00	19.50	32.30	5.91	78.00	5.19	7.95	7.06
M02A	28-Feb-07	10:11	CLOUDY	NORMAL	MID-EBB	20.0	1	5.00	19.60	32.30	5.86	77.50	5.57	7.98	7.22
M02A	28-Feb-07	10:11	CLOUDY	NORMAL	MID-EBB	20.0	2	5.00	19.60	32.20	5.89	77.90	5.75	8.00	7.33
M02A	28-Feb-07	10:11	CLOUDY	NORMAL	MID-EBB	20.0	A	5.00	19.60	32.25	5.88	77.70	5.66	7.99	7.28
M03	28-Feb-07	09:54	CLOUDY	NORMAL	MID-EBB	21.0	1	5.00	19.70	32.00	5.43	71.80	8.62	7.97	12.56
M03	28-Feb-07	09:54	CLOUDY	NORMAL	MID-EBB	21.0	2	5.00	19.70	32.10	5.35	71.10	8.21	7.97	12.89
M03	28-Feb-07	09:54	CLOUDY	NORMAL	MID-EBB	21.0	A	5.00	19.70	32.05	5.39	71.45	8.42	7.97	12.73
M04A	28-Feb-07	10:43	CLOUDY	NORMAL	MID-EBB	20.0	1	5.50	19.60	32.10	5.27	69.70	7.08	7.99	9.89
M04A	28-Feb-07	10:43	CLOUDY	NORMAL	MID-EBB	20.0	2	5.50	19.60	32.10	5.43	71.70	7.13	7.98	9.56
M04A	28-Feb-07	10:43	CLOUDY	NORMAL	MID-EBB	20.0	A	5.50	19.60	32.10	5.35	70.70	7.11	7.99	9.73
M05	28-Feb-07	11:01	CLOUDY	NORMAL	MID-EBB	20.0	1	6.00	19.90	32.00	5.38	71.30	4.43	8.06	6.44
M05	28-Feb-07	11:01	CLOUDY	NORMAL	MID-EBB	20.0	2	6.00	19.90	32.00	5.30	70.50	4.71	8.06	6.00
M05	28-Feb-07	11:01	CLOUDY	NORMAL	MID-EBB	20.0	A	6.00	19.90	32.00	5.34	70.90	4.57	8.06	6.22
M06	28-Feb-07	11:16	CLOUDY	NORMAL	MID-EBB	20.0	1	5.00	19.80	32.10	5.52	72.80	3.85	8.04	5.56
M06	28-Feb-07	11:16	CLOUDY	NORMAL	MID-EBB	20.0	2	5.00	19.80	32.00	5.60	73.70	4.00	8.05	5.44
M06	28-Feb-07	11:16	CLOUDY	NORMAL	MID-EBB	20.0	A	5.00	19.80	32.05	5.56	73.25	3.93	8.05	5.50
M11	28-Feb-07	09:23	CLOUDY	NORMAL	MID-EBB	20.0	1	6.50	19.50	32.10	6.07	80.10	4.68	7.99	7.56
M11	28-Feb-07	09:23	CLOUDY	NORMAL	MID-EBB	20.0	2	6.50	19.60	32.10	6.03	79.60	4.86	8.00	7.44
M11	28-Feb-07	09:23	CLOUDY	NORMAL	MID-EBB	20.0	A	6.50	19.55	32.10	6.05	79.85	4.77	8.00	7.50
M12	28-Feb-07	11:34	CLOUDY	NORMAL	MID-EBB	20.0	1	5.50	19.70	32.20	5.47	72.30	4.03	8.05	4.89
M12	28-Feb-07	11:34	CLOUDY	NORMAL	MID-EBB	20.0	2	5.50	19.80	32.20	5.40	71.20	4.21	8.05	4.67
M12	28-Feb-07	11:34	CLOUDY	NORMAL	MID-EBB	20.0	A	5.50	19.75	32.20	5.44	71.75	4.12	8.05	4.78
C1	28-Feb-07	15:23	CLOUDY	WAVELET	MID-FLOOD	20.0	1	1.00	19.50	33.60	7.36	98.40	4.61	8.38	4.33
C1	28-Feb-07	15:23	CLOUDY	WAVELET	MID-FLOOD	20.0	2	1.00	19.60	33.50	7.30	97.50	4.75	8.40	4.56
C1	28-Feb-07	15:23	CLOUDY	WAVELET	MID-FLOOD	20.0	A	1.00	19.55	33.55	7.33	97.95	4.68	8.39	4.45
C1	28-Feb-07	15:23	CLOUDY	WAVELET	MID-FLOOD	20.0	1	7.55	19.50	33.60	7.04	93.20	4.83	8.43	5.22
C1	28-Feb-07	15:23	CLOUDY	WAVELET	MID-FLOOD	20.0	2	7.55	19.50	33.60	6.93	91.60	5.00	8.44	5.44
C1	28-Feb-07	15:23	CLOUDY	WAVELET	MID-FLOOD	20.0	A	7.55	19.50	33.60	6.99	92.40	4.92	8.44	5.33
C1	28-Feb-07	15:23	CLOUDY	WAVELET	MID-FLOOD	20.0	1	14.10	19.50	33.60	6.80	90.00	5.42	8.44	5.44
C1	28-Feb-07	15:23	CLOUDY	WAVELET	MID-FLOOD	20.0	2	14.10	19.50	33.60	6.73	88.90	5.53	8.42	5.33
C1	28-Feb-07	15:23	CLOUDY	WAVELET	MID-FLOOD	20.0	A	14.10	19.50	33.60	6.77	89.45	5.48	8.43	5.39
C1	28-Feb-07	15:23	CLOUDY	WAVELET	MID-FLOOD	20.0	DA	0.00	19.52	33.58	7.03	93.27	5.02	8.42	5.05
C2	28-Feb-07	18:02	CLOUDY	WAVELET	MID-FLOOD	19.0	1	1.00	19.50	33.60	7.60	101.20	4.22	8.38	5.11
C2	28-Feb-07	18:02	CLOUDY	WAVELET	MID-FLOOD	19.0	2	1.00	19.50	33.60	7.50	99.80	4.48	8.39	4.89
C2	28-Feb-07	18:02	CLOUDY	WAVELET	MID-FLOOD	19.0	A	1.00	19.50	33.60	7.55	100.50	4.35	8.39	5.00
C2	28-Feb-07	18:02	CLOUDY	WAVELET	MID-FLOOD	19.0	1	10.10	19.50	33.60	7.26	96.20	5.41	8.42	4.89
C2	28-Feb-07	18:02	CLOUDY	WAVELET	MID-FLOOD	19.0	2	10.10	19.50	33.60	7.12	94.70	5.27	8.44	4.56
C2	28-Feb-07	18:02	CLOUDY	WAVELET	MID-FLOOD	19.0	A	10.10	19.50	33.60	7.19	95.45	5.34	8.43	4.73
C2	28-Feb-07	18:02	CLOUDY	WAVELET	MID-FLOOD	19.0	1	19.20	19.50	33.70	6.85	90.30	4.83	8.45	4.67
C2	28-Feb-07	18:02	CLOUDY	WAVELET	MID-FLOOD	19.0	2	19.20	19.50	33.70	6.89	90.60	4.70	8.44	4.56
C2	28-Feb-07	18:02	CLOUDY	WAVELET	MID-FLOOD	19.0	A	19.20	19.50	33.70	6.87	90.45	4.77	8.45	4.62
C2	28-Feb-07	18:02	CLOUDY	WAVELET	MID-FLOOD	19.0	DA	0.00	19.50	33.63	7.20	95.47	4.82	8.42	4.78
M07	28-Feb-07	15:48	CLOUDY	WAVELET	MID-FLOOD	20.0	1	1.00	19.70	33.30	7.10	94.20	4.75	8.37	5.33
M07	28-Feb-07	15:48	CLOUDY	WAVELET	MID-FLOOD	20.0	2	1.00	19.60	33.20	7.00	93.00	4.60	8.38	5.00
M07	28-Feb-07	15:48	CLOUDY	WAVELET	MID-FLOOD	20.0	A	1.00	19.65	33.25	7.05	93.60	4.68	8.38	5.17
M07	28-Feb-07	15:48	CLOUDY	WAVELET	MID-FLOOD	20.0	1	6.45	19.60	33.50	6.85	91.30	4.93	8.40	4.33
M07	28-Feb-07	15:48	CLOUDY	WAVELET	MID-FLOOD	20.0	2	6.45	19.60	33.50	6.75	89.80	5.04	8.42	4.56
M07	28-Feb-07	15:48	CLOUDY	WAVELET	MID-FLOOD	20.0	A	6.45	19.60	33.50	6.80	90.55	4.99	8.41	4.45
M07	28-Feb-07	15:48	CLOUDY	WAVELET	MID-FLOOD	20.0	1	11.90	19.60	33.50	6.82	90.90	4.53	8.42	4.67
M07	28-Feb-07	15:48	CLOUDY	WAVELET	MID-FLOOD	20.0	2	11.90	19.60	33.50	6.69	89.20	4.78	8.42	4.33
M07	28-Feb-07	15:48	CLOUDY	WAVELET	MID-FLOOD	20.0	A	11.90	19.60	33.50	6.76	90.05	4.66	8.42	4.50
M07	28-Feb-07	15:48	CLOUDY	WAVELET	MID-FLOOD	20.0	DA	0.00	19.62	33.42	6.87	91.40	4.77	8.40	4.70

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	28-Feb-07	17:07	CLOUDY	WAVELET	MID-FLOOD	20.0	1	1.00	19.60	33.40	7.48	99.50	4.41	8.40	4.33
M08	28-Feb-07	17:07	CLOUDY	WAVELET	MID-FLOOD	20.0	2	1.00	19.50	33.50	7.53	99.90	4.32	8.40	4.33
M08	28-Feb-07	17:07	CLOUDY	WAVELET	MID-FLOOD	20.0	A	1.00	19.55	33.45	7.51	99.70	4.37	8.40	4.33
M08	28-Feb-07	17:07	CLOUDY	WAVELET	MID-FLOOD	20.0	1	6.95	19.50	33.60	7.36	97.80	4.51	8.43	4.78
M08	28-Feb-07	17:07	CLOUDY	WAVELET	MID-FLOOD	20.0	2	6.95	19.50	33.60	7.25	96.20	4.70	8.42	5.00
M08	28-Feb-07	17:07	CLOUDY	WAVELET	MID-FLOOD	20.0	A	6.95	19.50	33.60	7.31	97.00	4.61	8.43	4.89
M08	28-Feb-07	17:07	CLOUDY	WAVELET	MID-FLOOD	20.0	1	12.90	19.50	33.60	7.16	94.90	5.34	8.44	4.44
M08	28-Feb-07	17:07	CLOUDY	WAVELET	MID-FLOOD	20.0	2	12.90	19.50	33.60	7.10	94.00	5.49	8.44	4.56
M08	28-Feb-07	17:07	CLOUDY	WAVELET	MID-FLOOD	20.0	A	12.90	19.50	33.60	7.13	94.45	5.42	8.44	4.50
M08	28-Feb-07	17:07	CLOUDY	WAVELET	MID-FLOOD	20.0	DA	0.00	19.52	33.55	7.31	97.05	4.80	8.42	4.57
M09	28-Feb-07	15:28	CLOUDY	WAVELET	MID-FLOOD	20.0	1	1.00	19.60	33.50	7.34	97.80	5.14	8.36	6.00
M09	28-Feb-07	15:28	CLOUDY	WAVELET	MID-FLOOD	20.0	2	1.00	19.50	33.40	7.21	95.90	5.28	8.38	5.67
M09	28-Feb-07	15:28	CLOUDY	WAVELET	MID-FLOOD	20.0	A	1.00	19.55	33.45	7.28	96.85	5.21	8.37	5.84
M09	28-Feb-07	15:28	CLOUDY	WAVELET	MID-FLOOD	20.0	1	7.95	19.50	33.50	7.25	96.70	4.93	8.40	5.11
M09	28-Feb-07	15:28	CLOUDY	WAVELET	MID-FLOOD	20.0	2	7.95	19.50	33.50	7.13	95.00	4.84	8.41	5.22
M09	28-Feb-07	15:28	CLOUDY	WAVELET	MID-FLOOD	20.0	A	7.95	19.50	33.50	7.19	95.85	4.89	8.41	5.17
M09	28-Feb-07	15:28	CLOUDY	WAVELET	MID-FLOOD	20.0	1	14.90	19.50	33.50	6.79	90.60	5.44	8.41	5.11
M09	28-Feb-07	15:28	CLOUDY	WAVELET	MID-FLOOD	20.0	2	14.90	19.50	33.60	6.70	89.00	5.60	8.43	4.78
M09	28-Feb-07	15:28	CLOUDY	WAVELET	MID-FLOOD	20.0	A	14.90	19.50	33.55	6.75	89.80	5.52	8.42	4.95
M09	28-Feb-07	15:28	CLOUDY	WAVELET	MID-FLOOD	20.0	DA	0.00	19.52	33.50	7.07	94.17	5.21	8.40	5.32
M10	28-Feb-07	15:08	CLOUDY	WAVELET	MID-FLOOD	20.0	1	1.00	19.60	33.60	7.46	99.10	4.93	8.37	4.89
M10	28-Feb-07	15:08	CLOUDY	WAVELET	MID-FLOOD	20.0	2	1.00	19.50	33.60	7.39	98.20	5.04	8.39	4.67
M10	28-Feb-07	15:08	CLOUDY	WAVELET	MID-FLOOD	20.0	A	1.00	19.55	33.60	7.43	98.65	4.99	8.38	4.78
M10	28-Feb-07	15:08	CLOUDY	WAVELET	MID-FLOOD	20.0	1	6.35	19.50	33.60	7.31	97.20	5.51	8.41	5.00
M10	28-Feb-07	15:08	CLOUDY	WAVELET	MID-FLOOD	20.0	2	6.35	19.50	33.60	7.24	96.30	5.43	8.43	5.22
M10	28-Feb-07	15:08	CLOUDY	WAVELET	MID-FLOOD	20.0	A	6.35	19.50	33.60	7.28	96.75	5.47	8.42	5.11
M10	28-Feb-07	15:08	CLOUDY	WAVELET	MID-FLOOD	20.0	1	11.70	19.50	33.60	7.22	95.80	5.50	8.43	5.78
M10	28-Feb-07	15:08	CLOUDY	WAVELET	MID-FLOOD	20.0	2	11.70	19.50	33.50	7.10	94.30	5.68	8.44	6.00
M10	28-Feb-07	15:08	CLOUDY	WAVELET	MID-FLOOD	20.0	A	11.70	19.50	33.55	7.16	95.05	5.59	8.44	5.89
M10	28-Feb-07	15:08	CLOUDY	WAVELET	MID-FLOOD	20.0	DA	0.00	19.52	33.58	7.29	96.82	5.35	8.41	5.26
M01A	28-Feb-07	16:36	CLOUDY	NORMAL	MID-FLOOD	21.0	1	7.00	19.70	32.20	6.11	81.00	4.18	8.05	7.78
M01A	28-Feb-07	16:36	CLOUDY	NORMAL	MID-FLOOD	21.0	2	7.00	19.70	32.20	6.04	80.10	4.27	8.03	7.44
M01A	28-Feb-07	16:36	CLOUDY	NORMAL	MID-FLOOD	21.0	A	7.00	19.70	32.20	6.08	80.55	4.23	8.04	7.61
M02A	28-Feb-07	16:01	CLOUDY	NORMAL	MID-FLOOD	21.0	1	5.00	19.60	32.30	5.92	78.20	4.13	8.05	6.44
M02A	28-Feb-07	16:01	CLOUDY	NORMAL	MID-FLOOD	21.0	2	5.00	19.60	32.30	5.82	76.90	4.06	8.05	6.33
M02A	28-Feb-07	16:01	CLOUDY	NORMAL	MID-FLOOD	21.0	A	5.00	19.60	32.30	5.87	77.55	4.10	8.05	6.39
M03	28-Feb-07	15:31	CLOUDY	NORMAL	MID-FLOOD	21.0	1	5.00	19.60	32.20	6.26	82.90	6.39	8.25	11.56
M03	28-Feb-07	15:31	CLOUDY	NORMAL	MID-FLOOD	21.0	2	5.00	19.60	32.20	6.23	82.40	6.68	8.23	11.11
M03	28-Feb-07	15:31	CLOUDY	NORMAL	MID-FLOOD	21.0	A	5.00	19.60	32.20	6.25	82.65	6.54	8.24	11.34
M04A	28-Feb-07	15:47	CLOUDY	NORMAL	MID-FLOOD	21.0	1	5.50	19.70	32.20	5.79	76.80	6.08	8.14	8.44
M04A	28-Feb-07	15:47	CLOUDY	NORMAL	MID-FLOOD	21.0	2	5.50	19.70	32.20	5.75	76.20	5.88	8.13	8.56
M04A	28-Feb-07	15:47	CLOUDY	NORMAL	MID-FLOOD	21.0	A	5.50	19.70	32.20	5.77	76.50	5.98	8.14	8.50
M05	28-Feb-07	17:00	CLOUDY	NORMAL	MID-FLOOD	21.0	1	6.00	20.00	32.00	5.33	70.90	3.27	8.03	4.56
M05	28-Feb-07	17:00	CLOUDY	NORMAL	MID-FLOOD	21.0	2	6.00	20.00	32.00	5.19	69.40	3.36	8.00	4.22
M05	28-Feb-07	17:00	CLOUDY	NORMAL	MID-FLOOD	21.0	A	6.00	20.00	32.00	5.26	70.15	3.32	8.02	4.39
M06	28-Feb-07	17:15	CLOUDY	NORMAL	MID-FLOOD	21.0	1	5.00	19.80	32.10	5.44	72.10	3.39	8.05	4.11
M06	28-Feb-07	17:15	CLOUDY	NORMAL	MID-FLOOD	21.0	2	5.00	19.80	32.00	5.38	71.50	3.58	8.07	4.22
M06	28-Feb-07	17:15	CLOUDY	NORMAL	MID-FLOOD	21.0	A	5.00	19.80	32.05	5.41	71.80	3.49	8.06	4.17
M11	28-Feb-07	16:24	CLOUDY	NORMAL	MID-FLOOD	21.0	1	6.50	19.70	32.20	6.20	82.00	4.57	8.04	5.56
M11	28-Feb-07	16:24	CLOUDY	NORMAL	MID-FLOOD	21.0	2	6.50	19.70	32.20	6.13	81.30	4.19	8.04	5.78
M11	28-Feb-07	16:24	CLOUDY	NORMAL	MID-FLOOD	21.0	A	6.50	19.70	32.20	6.17	81.65	4.38	8.04	5.67
M12	28-Feb-07	17:35	CLOUDY	NORMAL	MID-FLOOD	21.0	1	5.50	19.70	32.10	5.69	75.50	3.80	8.03	6.89
M12	28-Feb-07	17:35	CLOUDY	NORMAL	MID-FLOOD	21.0	2	5.50	19.80	32.10	5.76	76.20	3.69	8.03	6.67
M12	28-Feb-07	17:35	CLOUDY	NORMAL	MID-FLOOD	21.0	A	5.50	19.75	32.10	5.73	75.85	3.75	8.03	6.78