

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
C1	1-Feb-08	15:10	CLOUDY	NORMAL	MID-EBB	12.0	1	1.00	16.30	31.70	7.06	86.90	3.82	8.27	5.11
C1	1-Feb-08	15:10	CLOUDY	NORMAL	MID-EBB	12.0	2	1.00	16.40	31.70	7.11	87.50	3.93	8.27	4.78
C1	1-Feb-08	15:10	CLOUDY	NORMAL	MID-EBB	12.0	A	1.00	16.35	31.70	7.09	87.20	3.88	8.27	4.95
C1	1-Feb-08	15:10	CLOUDY	NORMAL	MID-EBB	12.0	1	7.75	16.30	31.80	6.83	84.40	3.95	8.28	4.56
C1	1-Feb-08	15:10	CLOUDY	NORMAL	MID-EBB	12.0	2	7.75	16.30	31.70	6.89	85.00	4.11	8.27	4.78
C1	1-Feb-08	15:10	CLOUDY	NORMAL	MID-EBB	12.0	A	7.75	16.30	31.75	6.86	84.70	4.03	8.28	4.67
C1	1-Feb-08	15:10	CLOUDY	NORMAL	MID-EBB	12.0	1	14.50	16.30	31.80	6.95	85.60	4.20	8.29	4.67
C1	1-Feb-08	15:10	CLOUDY	NORMAL	MID-EBB	12.0	2	14.50	16.30	31.80	7.02	86.50	4.07	8.27	4.78
C1	1-Feb-08	15:10	CLOUDY	NORMAL	MID-EBB	12.0	A	14.50	16.30	31.80	6.99	86.05	4.14	8.28	4.73
C1	1-Feb-08	15:10	CLOUDY	NORMAL	MID-EBB	12.0	DA	0.00	16.32	31.75	6.98	85.98	4.01	8.28	4.78
C2	1-Feb-08	18:16	CLOUDY	NORMAL	MID-EBB	13.0	1	1.00	16.20	31.80	7.12	87.50	3.95	8.25	4.00
C2	1-Feb-08	18:16	CLOUDY	NORMAL	MID-EBB	13.0	2	1.00	16.20	31.80	7.22	88.40	4.20	8.27	4.22
C2	1-Feb-08	18:16	CLOUDY	NORMAL	MID-EBB	13.0	A	1.00	16.20	31.80	7.17	87.95	4.08	8.26	4.11
C2	1-Feb-08	18:16	CLOUDY	NORMAL	MID-EBB	13.0	1	10.15	16.20	31.80	7.00	86.00	4.22	8.26	4.44
C2	1-Feb-08	18:16	CLOUDY	NORMAL	MID-EBB	13.0	2	10.15	16.20	31.80	7.26	88.90	4.03	8.26	4.78
C2	1-Feb-08	18:16	CLOUDY	NORMAL	MID-EBB	13.0	A	10.15	16.20	31.80	7.13	87.45	4.13	8.26	4.61
C2	1-Feb-08	18:16	CLOUDY	NORMAL	MID-EBB	13.0	1	19.30	16.20	31.80	7.06	86.80	4.27	8.27	4.44
C2	1-Feb-08	18:16	CLOUDY	NORMAL	MID-EBB	13.0	2	19.30	16.20	31.80	7.09	87.00	4.46	8.27	4.44
C2	1-Feb-08	18:16	CLOUDY	NORMAL	MID-EBB	13.0	A	19.30	16.20	31.80	7.08	86.90	4.37	8.27	4.44
C2	1-Feb-08	18:16	CLOUDY	NORMAL	MID-EBB	13.0	DA	0.00	16.20	31.80	7.13	87.43	4.19	8.26	4.39
M07	1-Feb-08	16:52	CLOUDY	NORMAL	MID-EBB	13.0	1	1.00	16.40	31.70	6.52	80.30	4.06	8.25	5.11
M07	1-Feb-08	16:52	CLOUDY	NORMAL	MID-EBB	13.0	2	1.00	16.40	31.70	6.60	81.50	4.12	8.25	5.00
M07	1-Feb-08	16:52	CLOUDY	NORMAL	MID-EBB	13.0	A	1.00	16.40	31.70	6.56	80.90	4.09	8.25	5.06
M07	1-Feb-08	16:52	CLOUDY	NORMAL	MID-EBB	13.0	1	5.85	16.50	31.70	6.65	81.70	4.03	8.24	5.22
M07	1-Feb-08	16:52	CLOUDY	NORMAL	MID-EBB	13.0	2	5.85	16.30	31.80	6.58	81.30	4.27	8.25	5.00
M07	1-Feb-08	16:52	CLOUDY	NORMAL	MID-EBB	13.0	A	5.85	16.40	31.75	6.62	81.50	4.15	8.25	5.11
M07	1-Feb-08	16:52	CLOUDY	NORMAL	MID-EBB	13.0	1	10.70	16.20	31.80	6.96	85.50	4.84	8.25	5.78
M07	1-Feb-08	16:52	CLOUDY	NORMAL	MID-EBB	13.0	2	10.70	16.20	31.70	7.00	85.90	4.76	8.24	6.00
M07	1-Feb-08	16:52	CLOUDY	NORMAL	MID-EBB	13.0	A	10.70	16.20	31.75	6.98	85.70	4.80	8.25	5.89
M07	1-Feb-08	16:52	CLOUDY	NORMAL	MID-EBB	13.0	DA	0.00	16.33	31.73	6.72	82.70	4.35	8.25	5.35
M08	1-Feb-08	17:13	CLOUDY	NORMAL	MID-EBB	13.0	1	1.00	16.10	31.90	7.34	90.00	5.00	8.20	5.22
M08	1-Feb-08	17:13	CLOUDY	NORMAL	MID-EBB	13.0	2	1.00	16.10	31.80	7.31	89.60	4.79	8.22	5.11
M08	1-Feb-08	17:13	CLOUDY	NORMAL	MID-EBB	13.0	A	1.00	16.10	31.85	7.33	89.80	4.90	8.21	5.17
M08	1-Feb-08	17:13	CLOUDY	NORMAL	MID-EBB	13.0	1	6.30	16.20	31.80	7.24	88.90	4.52	8.22	5.22
M08	1-Feb-08	17:13	CLOUDY	NORMAL	MID-EBB	13.0	2	6.30	16.20	31.80	7.27	89.50	4.50	8.22	5.11
M08	1-Feb-08	17:13	CLOUDY	NORMAL	MID-EBB	13.0	A	6.30	16.20	31.80	7.26	89.20	4.51	8.22	5.17
M08	1-Feb-08	17:13	CLOUDY	NORMAL	MID-EBB	13.0	1	11.60	16.20	31.80	7.19	88.30	4.62	8.22	4.78
M08	1-Feb-08	17:13	CLOUDY	NORMAL	MID-EBB	13.0	2	11.60	16.20	31.80	7.21	88.50	4.39	8.22	4.89
M08	1-Feb-08	17:13	CLOUDY	NORMAL	MID-EBB	13.0	A	11.60	16.20	31.80	7.20	88.40	4.51	8.22	4.84
M08	1-Feb-08	17:13	CLOUDY	NORMAL	MID-EBB	13.0	DA	0.00	16.17	31.82	7.26	89.13	4.64	8.22	5.06
M09	1-Feb-08	16:30	CLOUDY	NORMAL	MID-EBB	13.0	1	1.00	16.20	31.90	6.76	83.30	4.60	8.24	5.33
M09	1-Feb-08	16:30	CLOUDY	NORMAL	MID-EBB	13.0	2	1.00	16.20	31.90	6.85	84.10	4.68	8.26	5.00
M09	1-Feb-08	16:30	CLOUDY	NORMAL	MID-EBB	13.0	A	1.00	16.20	31.90	6.81	83.70	4.64	8.25	5.17
M09	1-Feb-08	16:30	CLOUDY	NORMAL	MID-EBB	13.0	1	7.80	16.20	31.80	6.97	85.70	4.52	8.26	5.00
M09	1-Feb-08	16:30	CLOUDY	NORMAL	MID-EBB	13.0	2	7.80	16.20	31.80	6.99	86.10	4.46	8.26	4.78
M09	1-Feb-08	16:30	CLOUDY	NORMAL	MID-EBB	13.0	A	7.80	16.20	31.80	6.98	85.90	4.49	8.26	4.89
M09	1-Feb-08	16:30	CLOUDY	NORMAL	MID-EBB	13.0	1	14.60	16.20	31.80	6.97	85.70	4.03	8.29	5.00
M09	1-Feb-08	16:30	CLOUDY	NORMAL	MID-EBB	13.0	2	14.60	16.20	31.80	7.00	86.30	4.11	8.27	5.22
M09	1-Feb-08	16:30	CLOUDY	NORMAL	MID-EBB	13.0	A	14.60	16.20	31.80	6.99	86.00	4.07	8.28	5.11
M09	1-Feb-08	16:30	CLOUDY	NORMAL	MID-EBB	13.0	DA	0.00	16.20	31.83	6.92	85.20	4.40	8.26	5.06
M10	1-Feb-08	16:06	CLOUDY	NORMAL	MID-EBB	13.0	1	1.00	16.30	31.60	6.92	85.30	4.15	8.30	5.00
M10	1-Feb-08	16:06	CLOUDY	NORMAL	MID-EBB	13.0	2	1.00	16.30	31.70	6.89	84.60	4.19	8.30	5.33
M10	1-Feb-08	16:06	CLOUDY	NORMAL	MID-EBB	13.0	A	1.00	16.30	31.65	6.91	84.95	4.17	8.30	5.17
M10	1-Feb-08	16:06	CLOUDY	NORMAL	MID-EBB	13.0	1	6.45	16.30	31.80	6.85	84.30	4.36	8.29	5.56
M10	1-Feb-08	16:06	CLOUDY	NORMAL	MID-EBB	13.0	2	6.45	16.30	31.80	6.87	84.60	4.51	8.29	5.33
M10	1-Feb-08	16:06	CLOUDY	NORMAL	MID-EBB	13.0	A	6.45	16.30	31.80	6.86	84.45	4.44	8.29	5.45
M10	1-Feb-08	16:06	CLOUDY	NORMAL	MID-EBB	13.0	1	11.90	16.30	31.80	6.94	85.10	4.38	8.31	10.89
M10	1-Feb-08	16:06	CLOUDY	NORMAL	MID-EBB	13.0	2	11.90	16.30	31.90	6.97	85.40	4.72	8.30	10.67
M10	1-Feb-08	16:06	CLOUDY	NORMAL	MID-EBB	13.0	A	11.90	16.30	31.85	6.96	85.25	4.55	8.31	10.78
M10	1-Feb-08	16:06	CLOUDY	NORMAL	MID-EBB	13.0	DA	0.00	16.30	31.77	6.91	84.88	4.39	8.30	7.13
M01A	1-Feb-08	16:18	CLOUDY	NORMAL	MID-EBB	12.0	1	7.00	16.30	31.90	6.64	81.90	5.05	8.17	8.44
M01A	1-Feb-08	16:18	CLOUDY	NORMAL	MID-EBB	12.0	2	7.00	16.30	31.80	6.62	81.60	5.13	8.18	8.22
M01A	1-Feb-08	16:18	CLOUDY	NORMAL	MID-EBB	12.0	A	7.00	16.30	31.85	6.63	81.75	5.09	8.18	8.33
M02A	1-Feb-08	17:09	CLOUDY	NORMAL	MID-EBB	12.0	1	7.90	16.30	31.90	6.55	80.70	7.30	8.19	10.78
M02A	1-Feb-08	17:09	CLOUDY	NORMAL	MID-EBB	12.0	2	7.90	16.30	31.80	6.46	79.60	7.54	8.18	11.00
M02A	1-Feb-08	17:09	CLOUDY	NORMAL	MID-EBB	12.0	A	7.90	16.30	31.85	6.51	80.15	7.42	8.19	10.89
M03M5A	1-Feb-08	17:21	CLOUDY	NORMAL	MID-EBB	12.0	1	7.90	16.40	31.80	6.57	81.10	5.10	8.19	8.11
M03M5A	1-Feb-08	17:21	CLOUDY	NORMAL	MID-EBB	12.0	2	7.90	16.40	31.80	6.51	80.50	5.34	8.19	8.00
M03M5A	1-Feb-08	17:21	CLOUDY	NORMAL	MID-EBB	12.0	A	7.90	16.40	31.80	6.54	80.80	5.22	8.19	8.06
M03M5A	1-Feb-08	17:21	CLOUDY	NORMAL	MID-EBB	12.0	DA	0.00	16.40	31.80	6.54	80.80	5.22	8.19	8.06
M04B	1-Feb-08	16:54	CLOUDY	NORMAL	MID-EBB	12.0	1	7.90	16.30	31.90	6.63	81.70	7.65	8.17	11.89

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
M04B	1-Feb-08	16:54	CLOUDY	NORMAL	MID-EBB	12.0	2	7.90	16.30	31.90	6.56	81.10	7.42	8.19	12.22
M04B	1-Feb-08	16:54	CLOUDY	NORMAL	MID-EBB	12.0	A	7.90	16.30	31.90	6.60	81.40	7.54	8.18	12.06
M05B	1-Feb-08	17:31	CLOUDY	NORMAL	MID-EBB	12.0	1	7.90	16.40	31.80	6.48	80.00	4.79	8.18	6.33
M05B	1-Feb-08	17:31	CLOUDY	NORMAL	MID-EBB	12.0	2	7.90	16.30	31.80	6.40	79.30	4.93	8.18	6.67
M05B	1-Feb-08	17:31	CLOUDY	NORMAL	MID-EBB	12.0	A	7.90	16.35	31.80	6.44	79.65	4.86	8.18	6.50
M06	1-Feb-08	15:57	CLOUDY	NORMAL	MID-EBB	12.0	1	5.00	16.50	31.60	6.06	75.20	3.24	8.12	5.22
M06	1-Feb-08	15:57	CLOUDY	NORMAL	MID-EBB	12.0	2	5.00	16.50	31.60	5.86	73.00	3.46	8.12	5.56
M06	1-Feb-08	15:57	CLOUDY	NORMAL	MID-EBB	12.0	A	5.00	16.50	31.60	5.96	74.10	3.35	8.12	5.39
M11	1-Feb-08	16:29	CLOUDY	NORMAL	MID-EBB	12.0	1	6.50	16.30	31.90	6.74	83.40	3.36	8.17	6.00
M11	1-Feb-08	16:29	CLOUDY	NORMAL	MID-EBB	12.0	2	6.50	16.30	31.90	6.69	82.70	3.49	8.17	5.89
M11	1-Feb-08	16:29	CLOUDY	NORMAL	MID-EBB	12.0	A	6.50	16.30	31.90	6.72	83.05	3.43	8.17	5.95
M12	1-Feb-08	15:34	CLOUDY	NORMAL	MID-EBB	12.0	1	5.50	16.50	31.60	6.15	76.40	3.64	8.12	5.11
M12	1-Feb-08	15:34	CLOUDY	NORMAL	MID-EBB	12.0	2	5.50	16.50	31.60	6.11	75.70	3.92	8.11	5.33
M12	1-Feb-08	15:34	CLOUDY	NORMAL	MID-EBB	12.0	A	5.50	16.50	31.60	6.13	76.05	3.78	8.12	5.22
C1	1-Feb-08	11:12	CLOUDY	NORMAL	MID-FLOOD	12.0	1	1.00	16.40	31.80	6.62	81.60	5.63	8.09	7.33
C1	1-Feb-08	11:12	CLOUDY	NORMAL	MID-FLOOD	12.0	2	1.00	16.40	31.80	6.73	82.70	5.26	8.09	7.00
C1	1-Feb-08	11:12	CLOUDY	NORMAL	MID-FLOOD	12.0	A	1.00	16.40	31.80	6.68	82.15	5.45	8.09	7.17
C1	1-Feb-08	11:12	CLOUDY	NORMAL	MID-FLOOD	12.0	1	7.45	16.50	31.70	6.48	80.00	5.30	8.09	5.89
C1	1-Feb-08	11:12	CLOUDY	NORMAL	MID-FLOOD	12.0	2	7.45	16.40	31.80	6.44	79.50	5.12	8.11	6.22
C1	1-Feb-08	11:12	CLOUDY	NORMAL	MID-FLOOD	12.0	A	7.45	16.45	31.75	6.46	79.75	5.21	8.10	6.06
C1	1-Feb-08	11:12	CLOUDY	NORMAL	MID-FLOOD	12.0	1	13.90	16.40	31.80	6.60	81.20	4.75	8.09	7.11
C1	1-Feb-08	11:12	CLOUDY	NORMAL	MID-FLOOD	12.0	2	13.90	16.40	31.80	6.65	81.90	4.92	8.09	6.78
C1	1-Feb-08	11:12	CLOUDY	NORMAL	MID-FLOOD	12.0	A	13.90	16.40	31.80	6.63	81.55	4.84	8.09	6.95
C1	1-Feb-08	11:12	CLOUDY	NORMAL	MID-FLOOD	12.0	DA	0.00	16.42	31.78	6.59	81.15	5.16	8.09	6.72
C2	1-Feb-08	08:28	CLOUDY	NORMAL	MID-FLOOD	12.0	1	1.00	16.30	31.70	6.96	85.80	4.26	8.17	5.11
C2	1-Feb-08	08:28	CLOUDY	NORMAL	MID-FLOOD	12.0	2	1.00	16.30	31.60	6.93	85.50	4.52	8.17	5.33
C2	1-Feb-08	08:28	CLOUDY	NORMAL	MID-FLOOD	12.0	A	1.00	16.30	31.65	6.95	85.65	4.39	8.17	5.22
C2	1-Feb-08	08:28	CLOUDY	NORMAL	MID-FLOOD	12.0	1	10.05	16.40	31.70	7.02	86.60	4.05	8.17	4.56
C2	1-Feb-08	08:28	CLOUDY	NORMAL	MID-FLOOD	12.0	2	10.05	16.40	31.70	6.88	84.70	4.27	8.17	4.89
C2	1-Feb-08	08:28	CLOUDY	NORMAL	MID-FLOOD	12.0	A	10.05	16.40	31.70	6.95	85.65	4.16	8.17	4.73
C2	1-Feb-08	08:28	CLOUDY	NORMAL	MID-FLOOD	12.0	1	19.10	16.40	31.70	6.95	85.80	4.36	8.16	4.44
C2	1-Feb-08	08:28	CLOUDY	NORMAL	MID-FLOOD	12.0	2	19.10	16.40	31.70	7.06	87.20	4.39	8.17	4.67
C2	1-Feb-08	08:28	CLOUDY	NORMAL	MID-FLOOD	12.0	A	19.10	16.40	31.70	7.01	86.50	4.38	8.17	4.56
C2	1-Feb-08	08:28	CLOUDY	NORMAL	MID-FLOOD	12.0	DA	0.00	16.37	31.68	6.97	85.93	4.31	8.17	4.83
M07	1-Feb-08	09:30	CLOUDY	NORMAL	MID-FLOOD	11.0	1	1.00	16.40	31.60	6.21	77.00	4.06	8.15	5.00
M07	1-Feb-08	09:30	CLOUDY	NORMAL	MID-FLOOD	11.0	2	1.00	16.40	31.60	6.12	75.60	3.89	8.15	4.78
M07	1-Feb-08	09:30	CLOUDY	NORMAL	MID-FLOOD	11.0	A	1.00	16.40	31.60	6.17	76.30	3.98	8.15	4.89
M07	1-Feb-08	09:30	CLOUDY	NORMAL	MID-FLOOD	11.0	1	6.00	16.50	31.70	6.45	79.50	3.79	8.15	4.56
M07	1-Feb-08	09:30	CLOUDY	NORMAL	MID-FLOOD	11.0	2	6.00	16.50	31.70	6.43	79.10	3.83	8.16	4.44
M07	1-Feb-08	09:30	CLOUDY	NORMAL	MID-FLOOD	11.0	A	6.00	16.50	31.70	6.44	79.30	3.81	8.16	4.50
M07	1-Feb-08	09:30	CLOUDY	NORMAL	MID-FLOOD	11.0	1	11.00	16.50	31.70	6.60	81.40	4.22	8.16	4.44
M07	1-Feb-08	09:30	CLOUDY	NORMAL	MID-FLOOD	11.0	2	11.00	16.40	31.80	6.52	80.50	4.01	8.16	4.56
M07	1-Feb-08	09:30	CLOUDY	NORMAL	MID-FLOOD	11.0	A	11.00	16.45	31.75	6.56	80.95	4.12	8.16	4.50
M07	1-Feb-08	09:30	CLOUDY	NORMAL	MID-FLOOD	11.0	DA	0.00	16.45	31.68	6.39	78.85	3.97	8.16	4.63
M08	1-Feb-08	07:26	CLOUDY	NORMAL	MID-FLOOD	10.0	1	1.00	16.20	31.70	7.00	86.20	4.75	8.16	5.67
M08	1-Feb-08	07:26	CLOUDY	NORMAL	MID-FLOOD	10.0	2	1.00	16.30	31.70	7.11	87.20	4.84	8.16	5.89
M08	1-Feb-08	07:26	CLOUDY	NORMAL	MID-FLOOD	10.0	A	1.00	16.25	31.70	7.06	86.70	4.80	8.16	5.78
M08	1-Feb-08	07:26	CLOUDY	NORMAL	MID-FLOOD	10.0	1	6.40	16.30	31.70	6.77	83.40	4.80	8.17	4.44
M08	1-Feb-08	07:26	CLOUDY	NORMAL	MID-FLOOD	10.0	2	6.40	16.30	31.70	6.82	84.20	4.52	8.16	4.67
M08	1-Feb-08	07:26	CLOUDY	NORMAL	MID-FLOOD	10.0	A	6.40	16.30	31.70	6.80	83.80	4.66	8.17	4.56
M08	1-Feb-08	07:26	CLOUDY	NORMAL	MID-FLOOD	10.0	1	11.80	16.30	31.70	6.79	83.70	4.37	8.17	4.11
M08	1-Feb-08	07:26	CLOUDY	NORMAL	MID-FLOOD	10.0	2	11.80	16.30	31.70	6.81	83.90	4.21	8.17	4.33
M08	1-Feb-08	07:26	CLOUDY	NORMAL	MID-FLOOD	10.0	A	11.80	16.30	31.70	6.80	83.80	4.29	8.17	4.22
M08	1-Feb-08	07:26	CLOUDY	NORMAL	MID-FLOOD	10.0	DA	0.00	16.28	31.70	6.88	84.77	4.58	8.17	4.85
M09	1-Feb-08	09:52	CLOUDY	NORMAL	MID-FLOOD	12.0	1	1.00	16.30	31.50	6.11	74.90	3.95	8.13	3.78
M09	1-Feb-08	09:52	CLOUDY	NORMAL	MID-FLOOD	12.0	2	1.00	16.30	31.60	6.08	74.70	3.86	8.10	4.00
M09	1-Feb-08	09:52	CLOUDY	NORMAL	MID-FLOOD	12.0	A	1.00	16.30	31.55	6.10	74.80	3.91	8.12	3.89
M09	1-Feb-08	09:52	CLOUDY	NORMAL	MID-FLOOD	12.0	1	7.65	16.40	31.70	6.42	78.90	4.00	8.12	4.44
M09	1-Feb-08	09:52	CLOUDY	NORMAL	MID-FLOOD	12.0	2	7.65	16.40	31.80	6.39	78.60	3.82	8.13	4.22
M09	1-Feb-08	09:52	CLOUDY	NORMAL	MID-FLOOD	12.0	A	7.65	16.40	31.75	6.41	78.75	3.91	8.13	4.33
M09	1-Feb-08	09:52	CLOUDY	NORMAL	MID-FLOOD	12.0	1	14.30	16.40	31.80	6.52	80.50	3.15	8.12	4.44
M09	1-Feb-08	09:52	CLOUDY	NORMAL	MID-FLOOD	12.0	2	14.30	16.40	31.80	6.56	80.70	3.69	8.12	4.56
M09	1-Feb-08	09:52	CLOUDY	NORMAL	MID-FLOOD	12.0	A	14.30	16.40	31.80	6.54	80.60	3.42	8.12	4.50
M09	1-Feb-08	09:52	CLOUDY	NORMAL	MID-FLOOD	12.0	DA	0.00	16.37	31.70	6.35	78.05	3.75	8.12	4.24
M10	1-Feb-08	10:14	CLOUDY	NORMAL	MID-FLOOD	12.0	1	1.00	16.40	31.70	6.64	82.20	6.03	8.08	6.33
M10	1-Feb-08	10:14	CLOUDY	NORMAL	MID-FLOOD	12.0	2	1.00	16.40	31.60	6.72	82.70	5.93	8.06	6.67
M10	1-Feb-08	10:14	CLOUDY	NORMAL	MID-FLOOD	12.0	A	1.00	16.40	31.65	6.68	82.45	5.98	8.07	6.50
M10	1-Feb-08	10:14	CLOUDY	NORMAL	MID-FLOOD	12.0	1	6.30	16.50	31.70	6.49	80.10	5.17	8.08	6.22
M10	1-Feb-08	10:14	CLOUDY	NORMAL	MID-FLOOD	12.0	2	6.30	16.50	31.70	6.53	80.40	5.15	8.08	6.44
M10	1-Feb-08	10:14	CLOUDY	NORMAL	MID-FLOOD	12.0	A	6.30	16.50	31.70	6.51	80.25	5.16	8.08	6.33
M10	1-Feb-08	10:14	CLOUDY	NORMAL	MID-FLOOD	12.0	1	11.60	16.40	31.60	6.59	81.20	5.32	8.05	6.22

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
M10	1-Feb-08	10:14	CLOUDY	NORMAL	MID-FLOOD	12.0	2	11.60	16.40	31.70	6.63	81.60	5.08	8.09	6.44
M10	1-Feb-08	10:14	CLOUDY	NORMAL	MID-FLOOD	12.0	A	11.60	16.40	31.65	6.61	81.40	5.20	8.07	6.33
M10	1-Feb-08	10:14	CLOUDY	NORMAL	MID-FLOOD	12.0	DA	0.00	16.43	31.67	6.60	81.37	5.45	8.07	6.39
M01A	1-Feb-08	10:12	CLOUDY	NORMAL	MID-FLOOD	11.0	1	7.00	16.70	31.70	6.28	77.80	3.34	8.14	5.89
M01A	1-Feb-08	10:12	CLOUDY	NORMAL	MID-FLOOD	11.0	2	7.00	16.60	31.80	6.15	76.40	3.21	8.15	6.11
M01A	1-Feb-08	10:12	CLOUDY	NORMAL	MID-FLOOD	11.0	A	7.00	16.65	31.75	6.22	77.10	3.28	8.15	6.00
M02A	1-Feb-08	09:20	CLOUDY	NORMAL	MID-FLOOD	11.0	1	7.90	16.60	31.70	6.44	79.60	5.71	8.13	5.56
M02A	1-Feb-08	09:20	CLOUDY	NORMAL	MID-FLOOD	11.0	2	7.90	16.60	31.80	6.36	78.80	5.89	8.15	5.78
M02A	1-Feb-08	09:20	CLOUDY	NORMAL	MID-FLOOD	11.0	A	7.90	16.60	31.75	6.40	79.20	5.80	8.14	5.67
M03M5A	1-Feb-08	09:32	CLOUDY	NORMAL	MID-FLOOD	11.0	1	7.90	16.60	31.80	6.29	78.20	3.37	8.14	6.33
M03M5A	1-Feb-08	09:32	CLOUDY	NORMAL	MID-FLOOD	11.0	2	7.90	16.60	31.80	6.25	77.60	3.59	8.15	6.00
M03M5A	1-Feb-08	09:32	CLOUDY	NORMAL	MID-FLOOD	11.0	A	7.90	16.60	31.80	6.27	77.90	3.48	8.15	6.17
M03M5A	1-Feb-08	09:32	CLOUDY	NORMAL	MID-FLOOD	11.0	DA	0.00	16.60	31.80	6.27	77.90	3.48	8.15	6.17
M04B	1-Feb-08	09:05	CLOUDY	NORMAL	MID-FLOOD	11.0	1	7.90	16.60	31.80	6.40	79.50	7.22	8.16	8.67
M04B	1-Feb-08	09:05	CLOUDY	NORMAL	MID-FLOOD	11.0	2	7.90	16.60	31.80	6.35	79.00	7.53	8.16	8.89
M04B	1-Feb-08	09:05	CLOUDY	NORMAL	MID-FLOOD	11.0	A	7.90	16.60	31.80	6.38	79.25	7.38	8.16	8.78
M05B	1-Feb-08	09:40	CLOUDY	NORMAL	MID-FLOOD	11.0	1	7.90	16.60	31.80	6.19	77.00	3.07	8.16	5.56
M05B	1-Feb-08	09:40	CLOUDY	NORMAL	MID-FLOOD	11.0	2	7.90	16.60	31.80	6.15	76.40	3.29	8.16	5.44
M05B	1-Feb-08	09:40	CLOUDY	NORMAL	MID-FLOOD	11.0	A	7.90	16.60	31.80	6.17	76.70	3.18	8.16	5.50
M06	1-Feb-08	08:46	CLOUDY	NORMAL	MID-FLOOD	11.0	1	5.00	16.60	31.70	5.73	71.00	4.72	8.09	5.22
M06	1-Feb-08	08:46	CLOUDY	NORMAL	MID-FLOOD	11.0	2	5.00	16.60	31.70	5.65	70.10	4.83	8.10	5.00
M06	1-Feb-08	08:46	CLOUDY	NORMAL	MID-FLOOD	11.0	A	5.00	16.60	31.70	5.69	70.55	4.78	8.10	5.11
M11	1-Feb-08	10:21	CLOUDY	NORMAL	MID-FLOOD	11.0	1	6.50	16.60	31.80	6.40	79.40	3.76	8.13	6.44
M11	1-Feb-08	10:21	CLOUDY	NORMAL	MID-FLOOD	11.0	2	6.50	16.60	31.80	6.33	78.70	3.50	8.14	6.11
M11	1-Feb-08	10:21	CLOUDY	NORMAL	MID-FLOOD	11.0	A	6.50	16.60	31.80	6.37	79.05	3.63	8.14	6.28
M12	1-Feb-08	08:22	CLOUDY	NORMAL	MID-FLOOD	11.0	1	5.50	16.60	31.60	5.83	72.00	5.21	8.08	5.11
M12	1-Feb-08	08:22	CLOUDY	NORMAL	MID-FLOOD	11.0	2	5.50	16.60	31.60	5.77	71.50	5.49	8.09	5.33
M12	1-Feb-08	08:22	CLOUDY	NORMAL	MID-FLOOD	11.0	A	5.50	16.60	31.60	5.80	71.75	5.35	8.09	5.22
C1	4-Feb-08	13:01	CLOUDY	NORMAL	MID-EBB	14.0	1	1.00	15.70	31.40	6.96	85.70	5.56	8.03	4.89
C1	4-Feb-08	13:01	CLOUDY	NORMAL	MID-EBB	14.0	2	1.00	15.70	31.40	6.92	85.10	5.78	8.05	4.78
C1	4-Feb-08	13:01	CLOUDY	NORMAL	MID-EBB	14.0	A	1.00	15.70	31.40	6.94	85.40	5.67	8.04	4.84
C1	4-Feb-08	13:01	CLOUDY	NORMAL	MID-EBB	14.0	1	7.55	15.70	31.40	6.89	84.90	6.10	8.10	5.00
C1	4-Feb-08	13:01	CLOUDY	NORMAL	MID-EBB	14.0	2	7.55	15.70	31.50	6.76	83.30	6.22	8.10	5.11
C1	4-Feb-08	13:01	CLOUDY	NORMAL	MID-EBB	14.0	A	7.55	15.70	31.45	6.83	84.10	6.16	8.10	5.06
C1	4-Feb-08	13:01	CLOUDY	NORMAL	MID-EBB	14.0	1	14.10	15.70	31.50	6.84	84.30	6.43	8.12	5.67
C1	4-Feb-08	13:01	CLOUDY	NORMAL	MID-EBB	14.0	2	14.10	15.70	31.60	6.70	82.70	6.16	8.14	5.44
C1	4-Feb-08	13:01	CLOUDY	NORMAL	MID-EBB	14.0	A	14.10	15.70	31.55	6.77	83.50	6.30	8.13	5.56
C1	4-Feb-08	13:01	CLOUDY	NORMAL	MID-EBB	14.0	DA	0.00	15.70	31.47	6.85	84.33	6.04	8.09	5.15
C2	4-Feb-08	11:42	CLOUDY	NORMAL	MID-EBB	13.0	1	1.00	15.50	31.90	7.75	95.00	4.10	8.10	6.44
C2	4-Feb-08	11:42	CLOUDY	NORMAL	MID-EBB	13.0	2	1.00	15.50	32.00	7.79	95.60	4.22	8.11	6.11
C2	4-Feb-08	11:42	CLOUDY	NORMAL	MID-EBB	13.0	A	1.00	15.50	31.95	7.77	95.30	4.16	8.11	6.28
C2	4-Feb-08	11:42	CLOUDY	NORMAL	MID-EBB	13.0	1	10.20	15.50	31.90	7.30	89.50	4.53	8.12	4.44
C2	4-Feb-08	11:42	CLOUDY	NORMAL	MID-EBB	13.0	2	10.20	15.60	31.90	7.21	88.30	4.30	8.13	4.78
C2	4-Feb-08	11:42	CLOUDY	NORMAL	MID-EBB	13.0	A	10.20	15.55	31.90	7.26	88.90	4.42	8.13	4.61
C2	4-Feb-08	11:42	CLOUDY	NORMAL	MID-EBB	13.0	1	19.40	15.50	32.20	7.10	86.90	4.78	8.16	4.56
C2	4-Feb-08	11:42	CLOUDY	NORMAL	MID-EBB	13.0	2	19.40	15.50	32.20	6.94	84.70	4.98	8.15	4.33
C2	4-Feb-08	11:42	CLOUDY	NORMAL	MID-EBB	13.0	A	19.40	15.50	32.20	7.02	85.80	4.88	8.16	4.45
C2	4-Feb-08	11:42	CLOUDY	NORMAL	MID-EBB	13.0	DA	0.00	15.52	32.02	7.35	90.00	4.49	8.13	5.11
M07	4-Feb-08	10:26	CLOUDY	NORMAL	MID-EBB	13.0	1	1.00	15.70	31.60	6.58	81.10	4.43	8.07	3.67
M07	4-Feb-08	10:26	CLOUDY	NORMAL	MID-EBB	13.0	2	1.00	15.70	31.60	6.51	79.90	4.52	8.06	3.89
M07	4-Feb-08	10:26	CLOUDY	NORMAL	MID-EBB	13.0	A	1.00	15.70	31.60	6.55	80.50	4.48	8.07	3.78
M07	4-Feb-08	10:26	CLOUDY	NORMAL	MID-EBB	13.0	1	6.60	15.70	31.60	6.50	80.10	4.12	8.09	4.22
M07	4-Feb-08	10:26	CLOUDY	NORMAL	MID-EBB	13.0	2	6.60	15.70	31.60	5.42	79.10	4.23	8.10	4.22
M07	4-Feb-08	10:26	CLOUDY	NORMAL	MID-EBB	13.0	A	6.60	15.70	31.60	5.96	79.60	4.18	8.10	4.22
M07	4-Feb-08	10:26	CLOUDY	NORMAL	MID-EBB	13.0	1	12.20	15.70	31.70	6.61	81.40	4.67	8.12	4.44
M07	4-Feb-08	10:26	CLOUDY	NORMAL	MID-EBB	13.0	2	12.20	15.70	31.70	6.63	81.60	4.79	8.12	4.67
M07	4-Feb-08	10:26	CLOUDY	NORMAL	MID-EBB	13.0	A	12.20	15.70	31.70	6.62	81.50	4.73	8.12	4.56
M07	4-Feb-08	10:26	CLOUDY	NORMAL	MID-EBB	13.0	DA	0.00	15.70	31.63	6.38	80.53	4.46	8.09	4.19
M08	4-Feb-08	10:48	CLOUDY	NORMAL	MID-EBB	13.0	1	1.00	15.50	31.70	7.65	93.60	4.56	8.10	4.89
M08	4-Feb-08	10:48	CLOUDY	NORMAL	MID-EBB	13.0	2	1.00	15.50	31.60	7.54	92.20	4.73	8.10	4.89
M08	4-Feb-08	10:48	CLOUDY	NORMAL	MID-EBB	13.0	A	1.00	15.50	31.65	7.60	92.90	4.65	8.10	4.89
M08	4-Feb-08	10:48	CLOUDY	NORMAL	MID-EBB	13.0	1	6.95	15.50	31.60	7.43	91.00	5.10	8.12	5.33
M08	4-Feb-08	10:48	CLOUDY	NORMAL	MID-EBB	13.0	2	6.95	15.50	31.60	7.37	90.00	5.03	8.13	5.22
M08	4-Feb-08	10:48	CLOUDY	NORMAL	MID-EBB	13.0	A	6.95	15.50	31.60	7.40	90.50	5.07	8.13	5.28
M08	4-Feb-08	10:48	CLOUDY	NORMAL	MID-EBB	13.0	1	12.90	15.50	31.70	7.25	89.20	4.62	8.12	4.56
M08	4-Feb-08	10:48	CLOUDY	NORMAL	MID-EBB	13.0	2	12.90	15.50	31.70	7.17	87.80	4.43	8.14	4.44
M08	4-Feb-08	10:48	CLOUDY	NORMAL	MID-EBB	13.0	A	12.90	15.50	31.70	7.21	88.50	4.53	8.13	4.50
M08	4-Feb-08	10:48	CLOUDY	NORMAL	MID-EBB	13.0	DA	0.00	15.50	31.65	7.40	90.63	4.75	8.12	4.89
M09	4-Feb-08	10:05	CLOUDY	NORMAL	MID-EBB	13.0	1	1.00	15.60	31.50	6.96	85.30	5.43	8.09	5.56
M09	4-Feb-08	10:05	CLOUDY	NORMAL	MID-EBB	13.0	2	1.00	15.70	31.40	6.90	84.50	5.32	8.09	5.33
M09	4-Feb-08	10:05	CLOUDY	NORMAL	MID-EBB	13.0	A	1.00	15.65	31.45	6.93	84.90	5.38	8.09	5.45

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M09	4-Feb-08	10:05	CLOUDY	NORMAL	MID-EBB	13.0	1	7.90	15.70	31.50	6.84	84.30	5.10	8.12	4.89
M09	4-Feb-08	10:05	CLOUDY	NORMAL	MID-EBB	13.0	2	7.90	15.70	31.50	6.76	83.20	4.94	8.13	5.00
M09	4-Feb-08	10:05	CLOUDY	NORMAL	MID-EBB	13.0	A	7.90	15.70	31.50	6.80	83.75	5.02	8.13	4.95
M09	4-Feb-08	10:05	CLOUDY	NORMAL	MID-EBB	13.0	1	14.80	15.70	31.60	6.98	85.90	4.72	8.15	4.44
M09	4-Feb-08	10:05	CLOUDY	NORMAL	MID-EBB	13.0	2	14.80	15.70	31.60	6.92	85.00	4.63	8.14	4.33
M09	4-Feb-08	10:05	CLOUDY	NORMAL	MID-EBB	13.0	A	14.80	15.70	31.60	6.95	85.45	4.68	8.15	4.39
M09	4-Feb-08	10:05	CLOUDY	NORMAL	MID-EBB	13.0	DA	0.00	15.68	31.52	6.89	84.70	5.02	8.12	4.93
M10	4-Feb-08	09:45	CLOUDY	NORMAL	MID-EBB	12.0	1	1.00	15.60	31.30	7.05	86.40	5.02	8.04	5.89
M10	4-Feb-08	09:45	CLOUDY	NORMAL	MID-EBB	12.0	2	1.00	15.70	31.20	7.09	87.10	5.13	8.05	5.56
M10	4-Feb-08	09:45	CLOUDY	NORMAL	MID-EBB	12.0	A	1.00	15.65	31.25	7.07	86.75	5.08	8.05	5.73
M10	4-Feb-08	09:45	CLOUDY	NORMAL	MID-EBB	12.0	1	6.35	15.70	31.40	6.97	85.80	5.42	8.09	5.22
M10	4-Feb-08	09:45	CLOUDY	NORMAL	MID-EBB	12.0	2	6.35	15.70	31.40	6.90	85.00	5.31	8.08	5.00
M10	4-Feb-08	09:45	CLOUDY	NORMAL	MID-EBB	12.0	A	6.35	15.70	31.40	6.94	85.40	5.37	8.09	5.11
M10	4-Feb-08	09:45	CLOUDY	NORMAL	MID-EBB	12.0	1	11.70	15.70	31.40	6.86	85.10	4.92	8.12	4.89
M10	4-Feb-08	09:45	CLOUDY	NORMAL	MID-EBB	12.0	2	11.70	15.70	31.40	6.75	83.80	4.71	8.12	4.89
M10	4-Feb-08	09:45	CLOUDY	NORMAL	MID-EBB	12.0	A	11.70	15.70	31.40	6.81	84.45	4.82	8.12	4.89
M10	4-Feb-08	09:45	CLOUDY	NORMAL	MID-EBB	12.0	DA	0.00	15.68	31.35	6.94	85.53	5.09	8.08	5.24
M01A	4-Feb-08	11:16	CLOUDY	NORMAL	MID-EBB	14.0	1	7.00	15.70	31.50	5.92	72.30	2.98	8.18	5.56
M01A	4-Feb-08	11:16	CLOUDY	NORMAL	MID-EBB	14.0	2	7.00	15.70	31.50	5.95	72.40	3.06	8.18	5.44
M01A	4-Feb-08	11:16	CLOUDY	NORMAL	MID-EBB	14.0	A	7.00	15.70	31.50	5.94	72.35	3.02	8.18	5.50
M02A	4-Feb-08	10:13	CLOUDY	NORMAL	MID-EBB	14.0	1	7.90	15.80	31.40	5.90	71.70	2.93	8.17	5.89
M02A	4-Feb-08	10:13	CLOUDY	NORMAL	MID-EBB	14.0	2	7.90	15.80	31.40	6.01	73.10	3.21	8.16	5.56
M02A	4-Feb-08	10:13	CLOUDY	NORMAL	MID-EBB	14.0	A	7.90	15.80	31.40	5.96	72.40	3.07	8.17	5.73
M03M5A	4-Feb-08	10:25	CLOUDY	NORMAL	MID-EBB	14.0	1	7.90	15.70	31.40	5.67	68.90	2.88	8.18	5.33
M03M5A	4-Feb-08	10:25	CLOUDY	NORMAL	MID-EBB	14.0	2	7.90	15.80	31.40	5.73	69.80	2.96	8.18	5.56
M03M5A	4-Feb-08	10:25	CLOUDY	NORMAL	MID-EBB	14.0	A	7.90	15.75	31.40	5.70	69.35	2.92	8.18	5.45
M03M5A	4-Feb-08	10:25	CLOUDY	NORMAL	MID-EBB	14.0	DA	0.00	15.75	31.40	5.70	69.35	2.92	8.18	5.45
M04B	4-Feb-08	10:52	CLOUDY	NORMAL	MID-EBB	13.0	1	7.90	15.80	31.50	5.84	70.90	3.74	8.18	7.33
M04B	4-Feb-08	10:52	CLOUDY	NORMAL	MID-EBB	13.0	2	7.90	15.80	31.50	5.91	71.80	4.00	8.17	7.56
M04B	4-Feb-08	10:52	CLOUDY	NORMAL	MID-EBB	13.0	A	7.90	15.80	31.50	5.88	71.35	3.87	8.18	7.45
M05B	4-Feb-08	10:36	CLOUDY	NORMAL	MID-EBB	14.0	1	7.90	15.80	31.30	5.63	68.60	3.16	8.17	6.00
M05B	4-Feb-08	10:36	CLOUDY	NORMAL	MID-EBB	14.0	2	7.90	15.80	31.40	5.61	68.50	3.44	8.18	6.00
M05B	4-Feb-08	10:36	CLOUDY	NORMAL	MID-EBB	14.0	A	7.90	15.80	31.35	5.62	68.55	3.30	8.18	6.00
M06	4-Feb-08	09:30	CLOUDY	NORMAL	MID-EBB	12.0	1	5.00	15.70	31.40	5.99	73.70	5.03	8.15	9.22
M06	4-Feb-08	09:30	CLOUDY	NORMAL	MID-EBB	12.0	2	5.00	15.80	31.30	5.95	73.00	5.22	8.16	9.44
M06	4-Feb-08	09:30	CLOUDY	NORMAL	MID-EBB	12.0	A	5.00	15.75	31.35	5.97	73.35	5.13	8.16	9.33
M11	4-Feb-08	11:26	CLOUDY	NORMAL	MID-EBB	14.0	1	6.50	15.70	31.50	5.99	72.90	3.11	8.17	6.33
M11	4-Feb-08	11:26	CLOUDY	NORMAL	MID-EBB	14.0	2	6.50	15.70	31.60	5.90	71.90	3.09	8.17	6.11
M11	4-Feb-08	11:26	CLOUDY	NORMAL	MID-EBB	14.0	A	6.50	15.70	31.55	5.95	72.40	3.10	8.17	6.22
M12	4-Feb-08	09:49	CLOUDY	NORMAL	MID-EBB	12.0	1	5.50	15.80	31.40	5.82	70.90	5.80	8.06	8.89
M12	4-Feb-08	09:49	CLOUDY	NORMAL	MID-EBB	12.0	2	5.50	15.80	31.40	5.86	71.40	5.56	8.09	8.67
M12	4-Feb-08	09:49	CLOUDY	NORMAL	MID-EBB	12.0	A	5.50	15.80	31.40	5.84	71.15	5.68	8.08	8.78
C1	4-Feb-08	14:25	CLOUDY	NORMAL	MID-FLOOD	14.0	1	1.00	15.70	31.50	7.00	86.30	5.43	8.04	4.78
C1	4-Feb-08	14:25	CLOUDY	NORMAL	MID-FLOOD	14.0	2	1.00	15.70	31.60	6.94	85.60	5.62	8.03	5.00
C1	4-Feb-08	14:25	CLOUDY	NORMAL	MID-FLOOD	14.0	A	1.00	15.70	31.55	6.97	85.95	5.53	8.04	4.89
C1	4-Feb-08	14:25	CLOUDY	NORMAL	MID-FLOOD	14.0	1	7.70	15.70	31.70	6.80	84.00	6.10	8.10	3.78
C1	4-Feb-08	14:25	CLOUDY	NORMAL	MID-FLOOD	14.0	2	7.70	15.70	31.70	6.70	82.90	6.03	8.09	4.00
C1	4-Feb-08	14:25	CLOUDY	NORMAL	MID-FLOOD	14.0	A	7.70	15.70	31.70	6.75	83.45	6.07	8.10	3.89
C1	4-Feb-08	14:25	CLOUDY	NORMAL	MID-FLOOD	14.0	1	14.40	15.70	31.80	6.75	83.50	6.24	8.12	4.89
C1	4-Feb-08	14:25	CLOUDY	NORMAL	MID-FLOOD	14.0	2	14.40	15.70	31.70	6.64	81.90	6.39	8.12	4.56
C1	4-Feb-08	14:25	CLOUDY	NORMAL	MID-FLOOD	14.0	A	14.40	15.70	31.75	6.70	82.70	6.32	8.12	4.73
C1	4-Feb-08	14:25	CLOUDY	NORMAL	MID-FLOOD	14.0	DA	0.00	15.70	31.67	6.81	84.03	5.97	8.08	4.50
C2	4-Feb-08	17:12	CLOUDY	NORMAL	MID-FLOOD	14.0	1	1.00	15.40	31.90	7.83	95.70	4.22	8.07	3.78
C2	4-Feb-08	17:12	CLOUDY	NORMAL	MID-FLOOD	14.0	2	1.00	15.50	31.90	7.70	94.00	4.13	8.09	3.67
C2	4-Feb-08	17:12	CLOUDY	NORMAL	MID-FLOOD	14.0	A	1.00	15.45	31.90	7.77	94.85	4.18	8.08	3.73
C2	4-Feb-08	17:12	CLOUDY	NORMAL	MID-FLOOD	14.0	1	10.40	15.50	32.00	7.29	89.60	4.43	8.12	4.44
C2	4-Feb-08	17:12	CLOUDY	NORMAL	MID-FLOOD	14.0	2	10.40	15.50	32.10	7.17	88.20	4.52	8.13	4.33
C2	4-Feb-08	17:12	CLOUDY	NORMAL	MID-FLOOD	14.0	A	10.40	15.50	32.05	7.23	88.90	4.48	8.13	4.39
C2	4-Feb-08	17:12	CLOUDY	NORMAL	MID-FLOOD	14.0	1	19.80	15.50	32.20	7.20	88.50	4.04	8.15	4.11
C2	4-Feb-08	17:12	CLOUDY	NORMAL	MID-FLOOD	14.0	2	19.80	15.50	32.20	7.01	85.90	4.21	8.14	3.89
C2	4-Feb-08	17:12	CLOUDY	NORMAL	MID-FLOOD	14.0	A	19.80	15.50	32.20	7.11	87.20	4.13	8.15	4.00
C2	4-Feb-08	17:12	CLOUDY	NORMAL	MID-FLOOD	14.0	DA	0.00	15.48	32.05	7.37	90.32	4.26	8.12	4.04
M07	4-Feb-08	15:56	CLOUDY	NORMAL	MID-FLOOD	14.0	1	1.00	15.60	31.60	6.97	85.80	6.10	8.04	4.22
M07	4-Feb-08	15:56	CLOUDY	NORMAL	MID-FLOOD	14.0	2	1.00	15.70	31.50	6.89	85.00	6.03	8.03	4.44
M07	4-Feb-08	15:56	CLOUDY	NORMAL	MID-FLOOD	14.0	A	1.00	15.65	31.55	6.93	85.40	6.07	8.04	4.33
M07	4-Feb-08	15:56	CLOUDY	NORMAL	MID-FLOOD	14.0	1	6.75	15.70	31.70	6.84	84.30	5.21	8.07	4.33
M07	4-Feb-08	15:56	CLOUDY	NORMAL	MID-FLOOD	14.0	2	6.75	15.60	31.70	6.81	83.60	5.34	8.09	4.56
M07	4-Feb-08	15:56	CLOUDY	NORMAL	MID-FLOOD	14.0	A	6.75	15.65	31.70	6.83	83.95	5.28	8.08	4.45
M07	4-Feb-08	15:56	CLOUDY	NORMAL	MID-FLOOD	14.0	1	12.50	15.60	31.70	6.70	82.30	5.02	8.10	5.00
M07	4-Feb-08	15:56	CLOUDY	NORMAL	MID-FLOOD	14.0	2	12.50	15.60	31.70	6.65	81.90	5.19	8.10	4.78
M07	4-Feb-08	15:56	CLOUDY	NORMAL	MID-FLOOD	14.0	A	12.50	15.60	31.70	6.68	82.10	5.11	8.10	4.89

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
M07	4-Feb-08	15:56	CLOUDY	NORMAL	MID-FLOOD	14.0	DA	0.00	15.63	31.65	6.81	83.82	5.48	8.07	4.56
M08	4-Feb-08	16:17	CLOUDY	NORMAL	MID-FLOOD	14.0	1	1.00	15.50	31.80	7.62	93.40	4.79	8.06	4.00
M08	4-Feb-08	16:17	CLOUDY	NORMAL	MID-FLOOD	14.0	2	1.00	15.50	31.80	7.53	92.60	5.02	8.07	4.00
M08	4-Feb-08	16:17	CLOUDY	NORMAL	MID-FLOOD	14.0	A	1.00	15.50	31.80	7.58	93.00	4.91	8.07	4.00
M08	4-Feb-08	16:17	CLOUDY	NORMAL	MID-FLOOD	14.0	1	7.20	15.50	31.70	7.37	90.50	4.62	8.10	3.67
M08	4-Feb-08	16:17	CLOUDY	NORMAL	MID-FLOOD	14.0	2	7.20	15.50	31.70	7.30	89.50	4.54	8.10	3.78
M08	4-Feb-08	16:17	CLOUDY	NORMAL	MID-FLOOD	14.0	A	7.20	15.50	31.70	7.34	90.00	4.58	8.10	3.73
M08	4-Feb-08	16:17	CLOUDY	NORMAL	MID-FLOOD	14.0	1	13.40	15.50	31.70	7.26	89.20	4.34	8.12	3.67
M08	4-Feb-08	16:17	CLOUDY	NORMAL	MID-FLOOD	14.0	2	13.40	15.50	31.70	7.14	87.80	4.49	8.12	3.89
M08	4-Feb-08	16:17	CLOUDY	NORMAL	MID-FLOOD	14.0	A	13.40	15.50	31.70	7.20	88.50	4.42	8.12	3.78
M08	4-Feb-08	16:17	CLOUDY	NORMAL	MID-FLOOD	14.0	DA	0.00	15.50	31.73	7.37	90.50	4.63	8.10	3.84
M09	4-Feb-08	15:36	CLOUDY	NORMAL	MID-FLOOD	14.0	1	1.00	15.60	31.60	7.17	88.00	5.34	8.04	3.44
M09	4-Feb-08	15:36	CLOUDY	NORMAL	MID-FLOOD	14.0	2	1.00	15.70	31.60	7.05	86.80	5.29	8.05	3.67
M09	4-Feb-08	15:36	CLOUDY	NORMAL	MID-FLOOD	14.0	A	1.00	15.65	31.60	7.11	87.40	5.32	8.05	3.56
M09	4-Feb-08	15:36	CLOUDY	NORMAL	MID-FLOOD	14.0	1	8.10	15.70	31.70	6.94	85.40	5.02	8.10	4.22
M09	4-Feb-08	15:36	CLOUDY	NORMAL	MID-FLOOD	14.0	2	8.10	15.70	31.70	6.87	84.70	4.96	8.09	4.44
M09	4-Feb-08	15:36	CLOUDY	NORMAL	MID-FLOOD	14.0	A	8.10	15.70	31.70	6.91	85.05	4.99	8.10	4.33
M09	4-Feb-08	15:36	CLOUDY	NORMAL	MID-FLOOD	14.0	1	15.20	15.60	31.70	6.82	83.80	4.74	8.13	4.11
M09	4-Feb-08	15:36	CLOUDY	NORMAL	MID-FLOOD	14.0	2	15.20	15.70	31.70	6.74	83.10	4.90	8.14	4.33
M09	4-Feb-08	15:36	CLOUDY	NORMAL	MID-FLOOD	14.0	A	15.20	15.65	31.70	6.78	83.45	4.82	8.14	4.22
M09	4-Feb-08	15:36	CLOUDY	NORMAL	MID-FLOOD	14.0	DA	0.00	15.67	31.67	6.93	85.30	5.04	8.09	4.04
M10	4-Feb-08	15:15	CLOUDY	NORMAL	MID-FLOOD	14.0	1	1.00	15.70	31.60	7.14	87.80	5.04	8.05	4.67
M10	4-Feb-08	15:15	CLOUDY	NORMAL	MID-FLOOD	14.0	2	1.00	15.70	31.60	7.19	88.30	4.93	8.06	4.67
M10	4-Feb-08	15:15	CLOUDY	NORMAL	MID-FLOOD	14.0	A	1.00	15.70	31.60	7.17	88.05	4.99	8.06	4.67
M10	4-Feb-08	15:15	CLOUDY	NORMAL	MID-FLOOD	14.0	1	6.60	15.70	31.70	6.89	84.90	5.16	8.08	4.56
M10	4-Feb-08	15:15	CLOUDY	NORMAL	MID-FLOOD	14.0	2	6.60	15.70	31.70	6.81	83.90	5.34	8.07	4.78
M10	4-Feb-08	15:15	CLOUDY	NORMAL	MID-FLOOD	14.0	A	6.60	15.70	31.70	6.85	84.40	5.25	8.08	4.67
M10	4-Feb-08	15:15	CLOUDY	NORMAL	MID-FLOOD	14.0	1	12.20	15.70	31.70	6.78	83.80	4.73	8.10	4.67
M10	4-Feb-08	15:15	CLOUDY	NORMAL	MID-FLOOD	14.0	2	12.20	15.70	31.70	6.64	82.00	4.60	8.11	4.89
M10	4-Feb-08	15:15	CLOUDY	NORMAL	MID-FLOOD	14.0	A	12.20	15.70	31.70	6.71	82.90	4.67	8.11	4.78
M10	4-Feb-08	15:15	CLOUDY	NORMAL	MID-FLOOD	14.0	DA	0.00	15.70	31.67	6.91	85.12	4.97	8.08	4.71
M01A	4-Feb-08	15:58	CLOUDY	NORMAL	MID-FLOOD	14.0	1	7.00	15.80	31.60	6.12	74.40	2.54	8.19	5.00
M01A	4-Feb-08	15:58	CLOUDY	NORMAL	MID-FLOOD	14.0	2	7.00	15.80	31.60	6.19	75.50	2.57	8.19	5.33
M01A	4-Feb-08	15:58	CLOUDY	NORMAL	MID-FLOOD	14.0	A	7.00	15.80	31.60	6.16	74.95	2.56	8.19	5.17
M02A	4-Feb-08	14:53	CLOUDY	NORMAL	MID-FLOOD	14.0	1	7.90	15.80	31.50	5.89	71.70	2.38	8.21	5.56
M02A	4-Feb-08	14:53	CLOUDY	NORMAL	MID-FLOOD	14.0	2	7.90	15.80	31.50	5.96	72.50	2.60	8.20	5.22
M02A	4-Feb-08	14:53	CLOUDY	NORMAL	MID-FLOOD	14.0	A	7.90	15.80	31.50	5.93	72.10	2.49	8.21	5.39
M03M5A	4-Feb-08	15:05	CLOUDY	NORMAL	MID-FLOOD	14.0	1	7.90	15.70	31.60	5.68	69.20	3.21	8.19	5.67
M03M5A	4-Feb-08	15:05	CLOUDY	NORMAL	MID-FLOOD	14.0	2	7.90	15.80	31.60	5.86	71.40	3.47	8.18	5.44
M03M5A	4-Feb-08	15:05	CLOUDY	NORMAL	MID-FLOOD	14.0	A	7.90	15.75	31.60	5.77	70.30	3.34	8.19	5.56
M03M5A	4-Feb-08	15:05	CLOUDY	NORMAL	MID-FLOOD	14.0	DA	0.00	15.75	31.60	5.77	70.30	3.34	8.19	5.56
M04B	4-Feb-08	15:31	CLOUDY	NORMAL	MID-FLOOD	14.0	1	7.90	15.70	31.60	5.89	71.80	2.19	8.18	5.11
M04B	4-Feb-08	15:31	CLOUDY	NORMAL	MID-FLOOD	14.0	2	7.90	15.80	31.60	5.91	72.10	2.44	8.18	5.11
M04B	4-Feb-08	15:31	CLOUDY	NORMAL	MID-FLOOD	14.0	A	7.90	15.75	31.60	5.90	71.95	2.32	8.18	5.11
M05B	4-Feb-08	15:17	CLOUDY	NORMAL	MID-FLOOD	14.0	1	7.90	15.80	31.60	5.79	70.70	2.84	8.18	5.11
M05B	4-Feb-08	15:17	CLOUDY	NORMAL	MID-FLOOD	14.0	2	7.90	15.80	31.60	5.77	70.30	2.93	8.18	5.33
M05B	4-Feb-08	15:17	CLOUDY	NORMAL	MID-FLOOD	14.0	A	7.90	15.80	31.60	5.78	70.50	2.89	8.18	5.22
M06	4-Feb-08	14:36	CLOUDY	NORMAL	MID-FLOOD	14.0	1	5.00	15.70	31.60	5.82	70.90	3.83	8.19	7.22
M06	4-Feb-08	14:36	CLOUDY	NORMAL	MID-FLOOD	14.0	2	5.00	15.70	31.60	5.97	72.60	4.22	8.18	7.44
M06	4-Feb-08	14:36	CLOUDY	NORMAL	MID-FLOOD	14.0	A	5.00	15.70	31.60	5.90	71.75	4.03	8.19	7.33
M11	4-Feb-08	16:08	CLOUDY	NORMAL	MID-FLOOD	14.0	1	6.50	15.80	31.60	6.16	75.10	2.96	8.18	4.67
M11	4-Feb-08	16:08	CLOUDY	NORMAL	MID-FLOOD	14.0	2	6.50	15.80	31.60	6.14	74.80	2.81	8.19	4.89
M11	4-Feb-08	16:08	CLOUDY	NORMAL	MID-FLOOD	14.0	A	6.50	15.80	31.60	6.15	74.95	2.89	8.19	4.78
M12	4-Feb-08	16:31	CLOUDY	NORMAL	MID-FLOOD	14.0	1	5.50	15.70	31.70	5.63	69.00	2.39	8.20	5.56
M12	4-Feb-08	16:31	CLOUDY	NORMAL	MID-FLOOD	14.0	2	5.50	15.70	31.60	5.52	68.50	2.51	8.19	5.33
M12	4-Feb-08	16:31	CLOUDY	NORMAL	MID-FLOOD	14.0	A	5.50	15.70	31.65	5.58	68.75	2.45	8.20	5.45
C1	6-Feb-08	10:35	CLOUDY	NORMAL	MID-EBB	13.0	1	1.00	15.50	31.70	7.30	88.00	3.06	8.05	5.00
C1	6-Feb-08	10:35	CLOUDY	NORMAL	MID-EBB	13.0	2	1.00	15.50	31.70	7.16	85.70	3.09	8.04	4.67
C1	6-Feb-08	10:35	CLOUDY	NORMAL	MID-EBB	13.0	A	1.00	15.50	31.70	7.23	86.85	3.08	8.05	4.84
C1	6-Feb-08	10:35	CLOUDY	NORMAL	MID-EBB	13.0	1	7.95	15.40	31.70	7.06	84.70	3.02	8.05	4.11
C1	6-Feb-08	10:35	CLOUDY	NORMAL	MID-EBB	13.0	2	7.95	15.40	31.80	6.88	83.00	3.12	8.07	4.33
C1	6-Feb-08	10:35	CLOUDY	NORMAL	MID-EBB	13.0	A	7.95	15.40	31.75	6.97	83.85	3.07	8.06	4.22
C1	6-Feb-08	10:35	CLOUDY	NORMAL	MID-EBB	13.0	1	14.90	15.40	31.70	7.03	84.50	3.58	8.07	4.67
C1	6-Feb-08	10:35	CLOUDY	NORMAL	MID-EBB	13.0	2	14.90	15.40	31.80	7.00	84.00	3.88	8.07	4.44
C1	6-Feb-08	10:35	CLOUDY	NORMAL	MID-EBB	13.0	A	14.90	15.40	31.75	7.02	84.25	3.73	8.07	4.56
C1	6-Feb-08	10:35	CLOUDY	NORMAL	MID-EBB	13.0	DA	0.00	15.43	31.73	7.07	84.98	3.29	8.06	4.54
C2	6-Feb-08	13:45	CLOUDY	NORMAL	MID-EBB	14.0	1	1.00	15.40	31.60	6.93	83.80	4.06	8.17	5.22
C2	6-Feb-08	13:45	CLOUDY	NORMAL	MID-EBB	14.0	2	1.00	15.30	31.60	6.98	84.10	3.75	8.17	5.11
C2	6-Feb-08	13:45	CLOUDY	NORMAL	MID-EBB	14.0	A	1.00	15.35	31.60	6.96	83.95	3.91	8.17	5.17
C2	6-Feb-08	13:45	CLOUDY	NORMAL	MID-EBB	14.0	1	10.20	15.40	31.50	6.72	81.20	3.62	8.16	4.78
C2	6-Feb-08	13:45	CLOUDY	NORMAL	MID-EBB	14.0	2	10.20	15.30	31.50	6.59	79.20	3.44	8.16	4.89

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
C2	6-Feb-08	13:45	CLOUDY	NORMAL	MID-EBB	14.0	A	10.20	15.35	31.50	6.66	80.20	3.53	8.16	4.84
C2	6-Feb-08	13:45	CLOUDY	NORMAL	MID-EBB	14.0	1	19.40	15.30	31.50	6.82	82.50	3.96	8.16	6.67
C2	6-Feb-08	13:45	CLOUDY	NORMAL	MID-EBB	14.0	2	19.40	15.30	31.50	7.04	84.50	4.17	8.18	6.56
C2	6-Feb-08	13:45	CLOUDY	NORMAL	MID-EBB	14.0	A	19.40	15.30	31.50	6.93	83.50	4.07	8.17	6.62
C2	6-Feb-08	13:45	CLOUDY	NORMAL	MID-EBB	14.0	DA	0.00	15.33	31.53	6.85	82.55	3.83	8.17	5.54
M07	6-Feb-08	12:16	CLOUDY	NORMAL	MID-EBB	13.0	1	1.00	15.30	31.20	6.94	83.70	3.21	8.16	4.78
M07	6-Feb-08	12:16	CLOUDY	NORMAL	MID-EBB	13.0	2	1.00	15.40	31.20	6.97	84.00	3.11	8.16	4.67
M07	6-Feb-08	12:16	CLOUDY	NORMAL	MID-EBB	13.0	A	1.00	15.35	31.20	6.96	83.85	3.16	8.16	4.73
M07	6-Feb-08	12:16	CLOUDY	NORMAL	MID-EBB	13.0	1	5.65	15.40	31.20	7.02	84.50	3.89	8.16	4.78
M07	6-Feb-08	12:16	CLOUDY	NORMAL	MID-EBB	13.0	2	5.65	15.50	31.20	6.98	83.90	4.00	8.16	5.00
M07	6-Feb-08	12:16	CLOUDY	NORMAL	MID-EBB	13.0	A	5.65	15.45	31.20	7.00	84.20	3.95	8.16	4.89
M07	6-Feb-08	12:16	CLOUDY	NORMAL	MID-EBB	13.0	1	10.30	15.40	31.40	7.13	85.70	3.86	8.16	4.78
M07	6-Feb-08	12:16	CLOUDY	NORMAL	MID-EBB	13.0	2	10.30	15.30	31.40	7.14	85.80	3.93	8.16	4.78
M07	6-Feb-08	12:16	CLOUDY	NORMAL	MID-EBB	13.0	A	10.30	15.35	31.40	7.14	85.75	3.90	8.16	4.78
M07	6-Feb-08	12:16	CLOUDY	NORMAL	MID-EBB	13.0	DA	0.00	15.38	31.27	7.03	84.60	3.67	8.16	4.80
M08	6-Feb-08	12:39	CLOUDY	NORMAL	MID-EBB	14.0	1	1.00	15.50	31.50	6.54	78.90	3.52	8.17	5.11
M08	6-Feb-08	12:39	CLOUDY	NORMAL	MID-EBB	14.0	2	1.00	15.60	31.40	6.48	78.20	3.49	8.16	5.00
M08	6-Feb-08	12:39	CLOUDY	NORMAL	MID-EBB	14.0	A	1.00	15.55	31.45	6.51	78.55	3.51	8.17	5.06
M08	6-Feb-08	12:39	CLOUDY	NORMAL	MID-EBB	14.0	1	6.10	15.50	31.30	6.69	80.40	4.62	8.16	5.22
M08	6-Feb-08	12:39	CLOUDY	NORMAL	MID-EBB	14.0	2	6.10	15.50	31.40	6.63	79.90	4.80	8.14	5.00
M08	6-Feb-08	12:39	CLOUDY	NORMAL	MID-EBB	14.0	A	6.10	15.50	31.35	6.66	80.15	4.71	8.15	5.11
M08	6-Feb-08	12:39	CLOUDY	NORMAL	MID-EBB	14.0	1	11.20	15.30	31.50	7.03	84.60	4.16	8.16	4.22
M08	6-Feb-08	12:39	CLOUDY	NORMAL	MID-EBB	14.0	2	11.20	15.30	31.50	7.06	84.80	4.35	8.16	4.44
M08	6-Feb-08	12:39	CLOUDY	NORMAL	MID-EBB	14.0	A	11.20	15.30	31.50	7.05	84.70	4.26	8.16	4.33
M08	6-Feb-08	12:39	CLOUDY	NORMAL	MID-EBB	14.0	DA	0.00	15.45	31.43	6.74	81.13	4.16	8.16	4.83
M09	6-Feb-08	11:56	CLOUDY	NORMAL	MID-EBB	14.0	1	1.00	15.40	31.50	7.09	85.20	4.05	8.09	4.44
M09	6-Feb-08	11:56	CLOUDY	NORMAL	MID-EBB	14.0	2	1.00	15.40	31.50	7.05	84.70	4.11	8.09	4.67
M09	6-Feb-08	11:56	CLOUDY	NORMAL	MID-EBB	14.0	A	1.00	15.40	31.50	7.07	84.95	4.08	8.09	4.56
M09	6-Feb-08	11:56	CLOUDY	NORMAL	MID-EBB	14.0	1	7.45	15.40	31.40	6.99	84.30	3.83	8.12	5.56
M09	6-Feb-08	11:56	CLOUDY	NORMAL	MID-EBB	14.0	2	7.45	15.40	31.40	7.07	85.10	3.39	8.12	5.22
M09	6-Feb-08	11:56	CLOUDY	NORMAL	MID-EBB	14.0	A	7.45	15.40	31.40	7.03	84.70	3.61	8.12	5.39
M09	6-Feb-08	11:56	CLOUDY	NORMAL	MID-EBB	14.0	1	13.90	15.30	31.50	7.04	84.70	3.46	8.10	5.11
M09	6-Feb-08	11:56	CLOUDY	NORMAL	MID-EBB	14.0	2	13.90	15.30	31.50	7.10	85.30	3.62	8.12	4.89
M09	6-Feb-08	11:56	CLOUDY	NORMAL	MID-EBB	14.0	A	13.90	15.30	31.50	7.07	85.00	3.54	8.11	5.00
M09	6-Feb-08	11:56	CLOUDY	NORMAL	MID-EBB	14.0	DA	0.00	15.37	31.47	7.06	84.88	3.74	8.11	4.98
M10	6-Feb-08	11:34	CLOUDY	NORMAL	MID-EBB	13.0	1	1.00	15.40	31.70	7.20	86.80	3.72	8.11	4.67
M10	6-Feb-08	11:34	CLOUDY	NORMAL	MID-EBB	13.0	2	1.00	15.40	31.70	7.15	86.40	4.02	8.11	4.56
M10	6-Feb-08	11:34	CLOUDY	NORMAL	MID-EBB	13.0	A	1.00	15.40	31.70	7.18	86.60	3.87	8.11	4.62
M10	6-Feb-08	11:34	CLOUDY	NORMAL	MID-EBB	13.0	1	6.30	15.40	31.60	7.05	85.00	4.26	8.11	5.11
M10	6-Feb-08	11:34	CLOUDY	NORMAL	MID-EBB	13.0	2	6.30	15.40	31.60	7.11	85.60	3.99	8.12	5.33
M10	6-Feb-08	11:34	CLOUDY	NORMAL	MID-EBB	13.0	A	6.30	15.40	31.60	7.08	85.30	4.13	8.12	5.22
M10	6-Feb-08	11:34	CLOUDY	NORMAL	MID-EBB	13.0	1	11.60	15.30	31.60	7.07	85.10	4.33	8.12	4.44
M10	6-Feb-08	11:34	CLOUDY	NORMAL	MID-EBB	13.0	2	11.60	15.30	31.60	7.13	86.00	4.56	8.12	4.67
M10	6-Feb-08	11:34	CLOUDY	NORMAL	MID-EBB	13.0	A	11.60	15.30	31.60	7.10	85.55	4.45	8.12	4.56
M10	6-Feb-08	11:34	CLOUDY	NORMAL	MID-EBB	13.0	DA	0.00	15.37	31.63	7.12	85.82	4.15	8.12	4.80
M01A	6-Feb-08	11:41	CLOUDY	NORMAL	MID-EBB	13.0	1	7.00	15.40	31.50	6.38	77.70	3.43	8.14	6.33
M01A	6-Feb-08	11:41	CLOUDY	NORMAL	MID-EBB	13.0	2	7.00	15.40	31.50	6.26	72.50	3.69	8.15	6.44
M01A	6-Feb-08	11:41	CLOUDY	NORMAL	MID-EBB	13.0	A	7.00	15.40	31.50	6.32	75.10	3.56	8.15	6.39
M02A	6-Feb-08	12:28	CLOUDY	NORMAL	MID-EBB	15.0	1	7.90	15.40	31.50	6.31	77.20	4.42	8.16	7.78
M02A	6-Feb-08	12:28	CLOUDY	NORMAL	MID-EBB	15.0	2	7.90	15.40	31.50	6.23	76.10	4.53	8.17	8.00
M02A	6-Feb-08	12:28	CLOUDY	NORMAL	MID-EBB	15.0	A	7.90	15.40	31.50	6.27	76.65	4.48	8.17	7.89
M03M5A	6-Feb-08	12:40	CLOUDY	NORMAL	MID-EBB	15.0	1	7.90	15.30	31.50	6.53	79.80	4.43	8.19	7.22
M03M5A	6-Feb-08	12:40	CLOUDY	NORMAL	MID-EBB	15.0	2	7.90	15.30	31.50	6.47	79.00	4.54	8.19	7.56
M03M5A	6-Feb-08	12:40	CLOUDY	NORMAL	MID-EBB	15.0	A	7.90	15.30	31.50	6.50	79.40	4.49	8.19	7.39
M03M5A	6-Feb-08	12:40	CLOUDY	NORMAL	MID-EBB	15.0	DA	0.00	15.30	31.50	6.50	79.40	4.49	8.19	7.39
M04B	6-Feb-08	12:13	CLOUDY	NORMAL	MID-EBB	15.0	1	7.90	15.40	31.50	6.43	78.70	5.04	8.17	8.56
M04B	6-Feb-08	12:13	CLOUDY	NORMAL	MID-EBB	15.0	2	7.90	15.40	31.50	6.40	78.30	5.36	8.17	8.44
M04B	6-Feb-08	12:13	CLOUDY	NORMAL	MID-EBB	15.0	A	7.90	15.40	31.50	6.42	78.50	5.20	8.17	8.50
M05B	6-Feb-08	12:51	CLOUDY	NORMAL	MID-EBB	15.0	1	7.90	15.40	31.50	6.39	78.20	5.17	8.20	8.00
M05B	6-Feb-08	12:51	CLOUDY	NORMAL	MID-EBB	15.0	2	7.90	15.30	31.50	6.29	77.00	5.34	8.20	8.22
M05B	6-Feb-08	12:51	CLOUDY	NORMAL	MID-EBB	15.0	A	7.90	15.35	31.50	6.34	77.60	5.26	8.20	8.11
M06	6-Feb-08	11:24	CLOUDY	NORMAL	MID-EBB	12.0	1	5.00	15.50	31.30	5.91	72.30	4.93	8.10	5.78
M06	6-Feb-08	11:24	CLOUDY	NORMAL	MID-EBB	12.0	2	5.00	15.50	31.40	5.84	71.50	4.82	8.11	5.89
M06	6-Feb-08	11:24	CLOUDY	NORMAL	MID-EBB	12.0	A	5.00	15.50	31.35	5.88	71.90	4.88	8.11	5.84
M11	6-Feb-08	11:52	CLOUDY	NORMAL	MID-EBB	14.0	1	6.50	15.40	31.50	6.22	76.00	3.96	8.13	6.11
M11	6-Feb-08	11:52	CLOUDY	NORMAL	MID-EBB	14.0	2	6.50	15.40	31.50	6.14	75.10	4.29	8.13	5.89
M11	6-Feb-08	11:52	CLOUDY	NORMAL	MID-EBB	14.0	A	6.50	15.40	31.50	6.18	75.55	4.13	8.13	6.00
M12	6-Feb-08	11:01	CLOUDY	NORMAL	MID-EBB	12.0	1	5.50	15.50	31.30	6.17	75.40	5.15	8.10	6.67
M12	6-Feb-08	11:01	CLOUDY	NORMAL	MID-EBB	12.0	2	5.50	15.50	31.30	6.05	73.70	5.39	8.10	7.11
M12	6-Feb-08	11:01	CLOUDY	NORMAL	MID-EBB	12.0	A	5.50	15.50	31.30	6.11	74.55	5.27	8.10	6.89
C1	6-Feb-08	09:50	CLOUDY	NORMAL	MID-FLOOD	12.0	1	1.00	15.50	31.70	7.02	84.30	5.44	8.19	4.78

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
C1	6-Feb-08	09:50	CLOUDY	NORMAL	MID-FLOOD	12.0	2	1.00	15.50	31.70	7.10	85.60	5.06	8.20	4.67
C1	6-Feb-08	09:50	CLOUDY	NORMAL	MID-FLOOD	12.0	A	1.00	15.50	31.70	7.06	84.95	5.25	8.20	4.73
C1	6-Feb-08	09:50	CLOUDY	NORMAL	MID-FLOOD	12.0	1	7.80	15.50	31.70	7.21	86.90	5.21	8.19	4.00
C1	6-Feb-08	09:50	CLOUDY	NORMAL	MID-FLOOD	12.0	2	7.80	15.50	31.70	7.16	86.20	5.09	8.18	4.22
C1	6-Feb-08	09:50	CLOUDY	NORMAL	MID-FLOOD	12.0	A	7.80	15.50	31.70	7.19	86.55	5.15	8.19	4.11
C1	6-Feb-08	09:50	CLOUDY	NORMAL	MID-FLOOD	12.0	1	14.60	15.40	31.70	6.85	82.50	4.62	8.19	4.67
C1	6-Feb-08	09:50	CLOUDY	NORMAL	MID-FLOOD	12.0	2	14.60	15.40	31.70	6.72	81.30	4.66	8.19	4.89
C1	6-Feb-08	09:50	CLOUDY	NORMAL	MID-FLOOD	12.0	A	14.60	15.40	31.70	6.79	81.90	4.64	8.19	4.78
C1	6-Feb-08	09:50	CLOUDY	NORMAL	MID-FLOOD	12.0	DA	0.00	15.47	31.70	7.01	84.47	5.01	8.19	4.54
C2	6-Feb-08	07:31	CLOUDY	NORMAL	MID-FLOOD	11.0	1	1.00	15.30	31.40	6.62	80.00	2.98	8.15	4.67
C2	6-Feb-08	07:31	CLOUDY	NORMAL	MID-FLOOD	11.0	2	1.00	15.30	31.50	6.44	78.50	3.12	8.17	4.78
C2	6-Feb-08	07:31	CLOUDY	NORMAL	MID-FLOOD	11.0	A	1.00	15.30	31.45	6.53	79.25	3.05	8.16	4.73
C2	6-Feb-08	07:31	CLOUDY	NORMAL	MID-FLOOD	11.0	1	10.30	15.30	31.50	6.75	81.60	3.66	8.17	4.67
C2	6-Feb-08	07:31	CLOUDY	NORMAL	MID-FLOOD	11.0	2	10.30	15.40	31.50	6.78	82.00	3.60	8.17	4.89
C2	6-Feb-08	07:31	CLOUDY	NORMAL	MID-FLOOD	11.0	A	10.30	15.35	31.50	6.77	81.80	3.63	8.17	4.78
C2	6-Feb-08	07:31	CLOUDY	NORMAL	MID-FLOOD	11.0	1	19.60	15.30	31.50	6.72	81.60	3.25	8.17	4.56
C2	6-Feb-08	07:31	CLOUDY	NORMAL	MID-FLOOD	11.0	2	19.60	15.30	31.50	6.90	83.20	3.06	8.17	4.33
C2	6-Feb-08	07:31	CLOUDY	NORMAL	MID-FLOOD	11.0	A	19.60	15.30	31.50	6.81	82.40	3.16	8.17	4.45
C2	6-Feb-08	07:31	CLOUDY	NORMAL	MID-FLOOD	11.0	DA	0.00	15.32	31.48	6.70	81.15	3.28	8.17	4.65
M07	6-Feb-08	06:07	CLOUDY	NORMAL	MID-FLOOD	10.0	1	1.00	15.30	31.40	6.22	76.00	3.42	8.15	5.22
M07	6-Feb-08	06:07	CLOUDY	NORMAL	MID-FLOOD	10.0	2	1.00	15.30	31.40	6.06	74.40	3.26	8.17	4.89
M07	6-Feb-08	06:07	CLOUDY	NORMAL	MID-FLOOD	10.0	A	1.00	15.30	31.40	6.14	75.20	3.34	8.16	5.06
M07	6-Feb-08	06:07	CLOUDY	NORMAL	MID-FLOOD	10.0	1	5.90	15.30	31.40	6.12	75.20	4.02	8.14	4.67
M07	6-Feb-08	06:07	CLOUDY	NORMAL	MID-FLOOD	10.0	2	5.90	15.30	31.50	6.30	77.00	3.79	8.15	4.56
M07	6-Feb-08	06:07	CLOUDY	NORMAL	MID-FLOOD	10.0	A	5.90	15.30	31.45	6.21	76.10	3.91	8.15	4.62
M07	6-Feb-08	06:07	CLOUDY	NORMAL	MID-FLOOD	10.0	1	10.80	15.40	31.40	6.25	76.50	3.77	8.17	4.67
M07	6-Feb-08	06:07	CLOUDY	NORMAL	MID-FLOOD	10.0	2	10.80	15.40	31.40	6.29	76.80	3.96	8.15	4.78
M07	6-Feb-08	06:07	CLOUDY	NORMAL	MID-FLOOD	10.0	A	10.80	15.40	31.40	6.27	76.65	3.87	8.16	4.73
M07	6-Feb-08	06:07	CLOUDY	NORMAL	MID-FLOOD	10.0	DA	0.00	15.33	31.42	6.21	75.98	3.70	8.16	4.80
M08	6-Feb-08	06:28	CLOUDY	NORMAL	MID-FLOOD	10.0	1	1.00	15.40	31.30	6.75	81.70	3.25	8.12	4.44
M08	6-Feb-08	06:28	CLOUDY	NORMAL	MID-FLOOD	10.0	2	1.00	15.40	31.30	6.92	83.50	3.26	8.16	4.22
M08	6-Feb-08	06:28	CLOUDY	NORMAL	MID-FLOOD	10.0	A	1.00	15.40	31.30	6.84	82.60	3.26	8.14	4.33
M08	6-Feb-08	06:28	CLOUDY	NORMAL	MID-FLOOD	10.0	1	6.00	15.30	31.50	7.06	85.10	3.44	8.17	4.33
M08	6-Feb-08	06:28	CLOUDY	NORMAL	MID-FLOOD	10.0	2	6.00	15.40	31.50	7.00	84.60	3.80	8.16	4.56
M08	6-Feb-08	06:28	CLOUDY	NORMAL	MID-FLOOD	10.0	A	6.00	15.35	31.50	7.03	84.85	3.62	8.17	4.45
M08	6-Feb-08	06:28	CLOUDY	NORMAL	MID-FLOOD	10.0	1	11.00	15.40	31.50	6.93	83.70	3.72	8.16	4.44
M08	6-Feb-08	06:28	CLOUDY	NORMAL	MID-FLOOD	10.0	2	11.00	15.40	31.50	7.06	85.30	3.79	8.16	4.67
M08	6-Feb-08	06:28	CLOUDY	NORMAL	MID-FLOOD	10.0	A	11.00	15.40	31.50	7.00	84.50	3.76	8.16	4.56
M08	6-Feb-08	06:28	CLOUDY	NORMAL	MID-FLOOD	10.0	DA	0.00	15.38	31.43	6.95	83.98	3.54	8.16	4.44
M09	6-Feb-08	08:32	CLOUDY	NORMAL	MID-FLOOD	11.0	1	1.00	15.40	31.50	6.95	84.00	4.06	8.18	3.78
M09	6-Feb-08	08:32	CLOUDY	NORMAL	MID-FLOOD	11.0	2	1.00	15.40	31.60	7.03	84.60	4.39	8.18	4.00
M09	6-Feb-08	08:32	CLOUDY	NORMAL	MID-FLOOD	11.0	A	1.00	15.40	31.55	6.99	84.30	4.23	8.18	3.89
M09	6-Feb-08	08:32	CLOUDY	NORMAL	MID-FLOOD	11.0	1	7.15	15.40	31.50	7.11	85.60	4.86	8.20	4.00
M09	6-Feb-08	08:32	CLOUDY	NORMAL	MID-FLOOD	11.0	2	7.15	15.40	31.50	7.05	84.90	4.88	8.18	4.22
M09	6-Feb-08	08:32	CLOUDY	NORMAL	MID-FLOOD	11.0	A	7.15	15.40	31.50	7.08	85.25	4.87	8.19	4.11
M09	6-Feb-08	08:32	CLOUDY	NORMAL	MID-FLOOD	11.0	1	13.30	15.40	31.50	6.93	83.50	5.05	8.18	4.89
M09	6-Feb-08	08:32	CLOUDY	NORMAL	MID-FLOOD	11.0	2	13.30	15.40	31.50	6.98	83.80	5.42	8.16	4.56
M09	6-Feb-08	08:32	CLOUDY	NORMAL	MID-FLOOD	11.0	A	13.30	15.40	31.50	6.96	83.65	5.24	8.17	4.73
M09	6-Feb-08	08:32	CLOUDY	NORMAL	MID-FLOOD	11.0	DA	0.00	15.40	31.52	7.01	84.40	4.78	8.18	4.24
M10	6-Feb-08	08:52	CLOUDY	NORMAL	MID-FLOOD	12.0	1	1.00	15.60	31.60	7.22	86.90	3.93	8.18	4.56
M10	6-Feb-08	08:52	CLOUDY	NORMAL	MID-FLOOD	12.0	2	1.00	15.60	31.60	7.28	87.80	4.12	8.18	4.56
M10	6-Feb-08	08:52	CLOUDY	NORMAL	MID-FLOOD	12.0	A	1.00	15.60	31.60	7.25	87.35	4.03	8.18	4.56
M10	6-Feb-08	08:52	CLOUDY	NORMAL	MID-FLOOD	12.0	1	6.05	15.50	31.50	7.32	88.10	4.56	8.18	5.22
M10	6-Feb-08	08:52	CLOUDY	NORMAL	MID-FLOOD	12.0	2	6.05	15.50	31.50	7.05	84.70	4.70	8.18	5.44
M10	6-Feb-08	08:52	CLOUDY	NORMAL	MID-FLOOD	12.0	A	6.05	15.50	31.50	7.19	86.40	4.63	8.18	5.33
M10	6-Feb-08	08:52	CLOUDY	NORMAL	MID-FLOOD	12.0	1	11.10	15.30	31.50	7.02	84.60	4.40	8.17	3.56
M10	6-Feb-08	08:52	CLOUDY	NORMAL	MID-FLOOD	12.0	2	11.10	15.50	31.50	6.96	83.90	4.16	8.18	3.78
M10	6-Feb-08	08:52	CLOUDY	NORMAL	MID-FLOOD	12.0	A	11.10	15.40	31.50	6.99	84.25	4.28	8.18	3.67
M10	6-Feb-08	08:52	CLOUDY	NORMAL	MID-FLOOD	12.0	DA	0.00	15.50	31.53	7.14	86.00	4.31	8.18	4.52
M01A	6-Feb-08	06:43	CLOUDY	NORMAL	MID-FLOOD	11.0	1	7.00	15.50	31.50	6.22	76.20	4.75	8.10	7.78
M01A	6-Feb-08	06:43	CLOUDY	NORMAL	MID-FLOOD	11.0	2	7.00	15.50	31.40	6.15	75.10	4.93	8.10	7.56
M01A	6-Feb-08	06:43	CLOUDY	NORMAL	MID-FLOOD	11.0	A	7.00	15.50	31.45	6.19	75.65	4.84	8.10	7.67
M02A	6-Feb-08	07:36	CLOUDY	NORMAL	MID-FLOOD	11.0	1	7.90	15.50	31.50	6.11	74.70	4.41	8.12	7.22
M02A	6-Feb-08	07:36	CLOUDY	NORMAL	MID-FLOOD	11.0	2	7.90	15.50	31.50	6.02	73.50	4.72	8.12	7.33
M02A	6-Feb-08	07:36	CLOUDY	NORMAL	MID-FLOOD	11.0	A	7.90	15.50	31.50	6.07	74.10	4.57	8.12	7.28
M03M5A	6-Feb-08	07:48	CLOUDY	NORMAL	MID-FLOOD	11.0	1	7.90	15.50	31.40	6.16	75.20	3.58	8.12	6.44
M03M5A	6-Feb-08	07:48	CLOUDY	NORMAL	MID-FLOOD	11.0	2	7.90	15.50	31.40	6.04	73.80	3.76	8.13	6.56
M03M5A	6-Feb-08	07:48	CLOUDY	NORMAL	MID-FLOOD	11.0	A	7.90	15.50	31.40	6.10	74.50	3.67	8.13	6.50
M03M5A	6-Feb-08	07:48	CLOUDY	NORMAL	MID-FLOOD	11.0	DA	0.00	15.50	31.40	6.10	74.50	3.67	8.13	6.50
M04B	6-Feb-08	07:21	CLOUDY	NORMAL	MID-FLOOD	11.0	1	7.90	15.50	31.40	6.13	75.00	4.56	8.12	7.22
M04B	6-Feb-08	07:21	CLOUDY	NORMAL	MID-FLOOD	11.0	2	7.90	15.50	31.40	6.05	74.00	4.78	8.12	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
M04B	6-Feb-08	07:21	CLOUDY	NORMAL	MID-FLOOD	11.0	A	7.90	15.50	31.40	6.09	74.50	4.67	8.12	7.06
M05B	6-Feb-08	07:59	CLOUDY	NORMAL	MID-FLOOD	11.0	1	7.90	15.50	31.40	5.94	72.90	3.39	8.14	6.22
M05B	6-Feb-08	07:59	CLOUDY	NORMAL	MID-FLOOD	11.0	2	7.90	15.50	31.50	5.91	72.30	3.50	8.14	6.33
M05B	6-Feb-08	07:59	CLOUDY	NORMAL	MID-FLOOD	11.0	A	7.90	15.50	31.45	5.93	72.60	3.45	8.14	6.28
M06	6-Feb-08	06:25	CLOUDY	NORMAL	MID-FLOOD	11.0	1	5.00	15.50	31.30	5.87	71.50	4.40	8.08	6.67
M06	6-Feb-08	06:25	CLOUDY	NORMAL	MID-FLOOD	11.0	2	5.00	15.50	31.30	5.77	70.50	4.59	8.09	7.00
M06	6-Feb-08	06:25	CLOUDY	NORMAL	MID-FLOOD	11.0	A	5.00	15.50	31.30	5.82	71.00	4.50	8.09	6.84
M11	6-Feb-08	06:55	CLOUDY	NORMAL	MID-FLOOD	11.0	1	6.50	15.50	31.50	6.10	74.50	3.92	8.11	9.22
M11	6-Feb-08	06:55	CLOUDY	NORMAL	MID-FLOOD	11.0	2	6.50	15.50	31.50	6.05	74.00	4.26	8.12	8.67
M11	6-Feb-08	06:55	CLOUDY	NORMAL	MID-FLOOD	11.0	A	6.50	15.50	31.50	6.08	74.25	4.09	8.12	8.95
M12	6-Feb-08	06:09	CLOUDY	NORMAL	MID-FLOOD	11.0	1	5.50	15.50	31.40	5.95	72.60	3.93	8.04	5.33
M12	6-Feb-08	06:09	CLOUDY	NORMAL	MID-FLOOD	11.0	2	5.50	15.50	31.40	5.93	72.40	4.12	8.05	5.11
M12	6-Feb-08	06:09	CLOUDY	NORMAL	MID-FLOOD	11.0	A	5.50	15.50	31.40	5.94	72.50	4.03	8.05	5.22
C1	11-Feb-08	13:52	CLOUDY	NORMAL	MID-EBB	13.0	1	1.00	14.80	31.20	6.97	84.20	6.93	8.03	6.89
C1	11-Feb-08	13:52	CLOUDY	NORMAL	MID-EBB	13.0	2	1.00	14.80	31.30	6.90	83.40	6.80	8.04	7.00
C1	11-Feb-08	13:52	CLOUDY	NORMAL	MID-EBB	13.0	A	1.00	14.80	31.25	6.94	83.80	6.87	8.04	6.95
C1	11-Feb-08	13:52	CLOUDY	NORMAL	MID-EBB	13.0	1	7.70	14.80	31.30	6.80	82.10	7.42	8.10	6.56
C1	11-Feb-08	13:52	CLOUDY	NORMAL	MID-EBB	13.0	2	7.70	14.80	31.30	6.75	81.50	7.30	8.10	6.33
C1	11-Feb-08	13:52	CLOUDY	NORMAL	MID-EBB	13.0	A	7.70	14.80	31.30	6.78	81.80	7.36	8.10	6.45
C1	11-Feb-08	13:52	CLOUDY	NORMAL	MID-EBB	13.0	1	14.40	14.70	31.30	6.64	80.40	7.13	8.12	6.78
C1	11-Feb-08	13:52	CLOUDY	NORMAL	MID-EBB	13.0	2	14.40	14.70	31.30	6.50	78.50	7.04	8.12	6.67
C1	11-Feb-08	13:52	CLOUDY	NORMAL	MID-EBB	13.0	A	14.40	14.70	31.30	6.57	79.45	7.09	8.12	6.73
C1	11-Feb-08	13:52	CLOUDY	NORMAL	MID-EBB	13.0	DA	0.00	14.77	31.28	6.76	81.68	7.10	8.09	6.71
C2	11-Feb-08	16:36	CLOUDY	NORMAL	MID-EBB	12.0	1	1.00	14.60	31.20	7.00	84.30	5.34	8.04	4.67
C2	11-Feb-08	16:36	CLOUDY	NORMAL	MID-EBB	12.0	2	1.00	14.70	31.20	6.90	83.00	5.20	8.06	4.78
C2	11-Feb-08	16:36	CLOUDY	NORMAL	MID-EBB	12.0	A	1.00	14.65	31.20	6.95	83.65	5.27	8.05	4.73
C2	11-Feb-08	16:36	CLOUDY	NORMAL	MID-EBB	12.0	1	10.05	14.60	31.70	6.49	78.70	5.53	8.11	5.56
C2	11-Feb-08	16:36	CLOUDY	NORMAL	MID-EBB	12.0	2	10.05	14.60	31.60	6.46	78.20	5.62	8.12	5.67
C2	11-Feb-08	16:36	CLOUDY	NORMAL	MID-EBB	12.0	A	10.05	14.60	31.65	6.48	78.45	5.58	8.12	5.62
C2	11-Feb-08	16:36	CLOUDY	NORMAL	MID-EBB	12.0	1	19.10	14.60	31.80	6.40	77.20	5.71	8.12	5.11
C2	11-Feb-08	16:36	CLOUDY	NORMAL	MID-EBB	12.0	2	19.10	14.60	31.90	6.31	76.10	5.83	8.14	5.11
C2	11-Feb-08	16:36	CLOUDY	NORMAL	MID-EBB	12.0	A	19.10	14.60	31.85	6.36	76.65	5.77	8.13	5.11
C2	11-Feb-08	16:36	CLOUDY	NORMAL	MID-EBB	12.0	DA	0.00	14.62	31.57	6.59	79.58	5.54	8.10	5.15
M07	11-Feb-08	15:20	CLOUDY	NORMAL	MID-EBB	13.0	1	1.00	14.80	31.30	6.75	81.60	6.10	8.03	5.89
M07	11-Feb-08	15:20	CLOUDY	NORMAL	MID-EBB	13.0	2	1.00	14.80	31.30	6.56	79.20	6.19	8.02	6.00
M07	11-Feb-08	15:20	CLOUDY	NORMAL	MID-EBB	13.0	A	1.00	14.80	31.30	6.66	80.40	6.15	8.03	5.95
M07	11-Feb-08	15:20	CLOUDY	NORMAL	MID-EBB	13.0	1	6.50	14.80	31.30	6.54	79.20	5.84	8.09	5.89
M07	11-Feb-08	15:20	CLOUDY	NORMAL	MID-EBB	13.0	2	6.50	14.80	31.30	6.52	78.90	6.03	8.08	6.11
M07	11-Feb-08	15:20	CLOUDY	NORMAL	MID-EBB	13.0	A	6.50	14.80	31.30	6.53	79.05	5.94	8.09	6.00
M07	11-Feb-08	15:20	CLOUDY	NORMAL	MID-EBB	13.0	1	12.00	14.80	31.30	6.50	78.60	6.47	8.12	5.56
M07	11-Feb-08	15:20	CLOUDY	NORMAL	MID-EBB	13.0	2	12.00	14.80	31.30	6.40	77.30	6.54	8.13	5.89
M07	11-Feb-08	15:20	CLOUDY	NORMAL	MID-EBB	13.0	A	12.00	14.80	31.30	6.45	77.95	6.51	8.13	5.73
M07	11-Feb-08	15:20	CLOUDY	NORMAL	MID-EBB	13.0	DA	0.00	14.80	31.30	6.55	79.13	6.20	8.08	5.89
M08	11-Feb-08	15:41	CLOUDY	NORMAL	MID-EBB	13.0	1	1.00	14.80	31.20	6.80	81.80	6.84	8.02	5.33
M08	11-Feb-08	15:41	CLOUDY	NORMAL	MID-EBB	13.0	2	1.00	14.80	31.20	6.59	79.60	6.70	8.04	5.67
M08	11-Feb-08	15:41	CLOUDY	NORMAL	MID-EBB	13.0	A	1.00	14.80	31.20	6.70	80.70	6.77	8.03	5.50
M08	11-Feb-08	15:41	CLOUDY	NORMAL	MID-EBB	13.0	1	7.00	14.80	31.20	6.57	79.50	7.10	8.09	5.44
M08	11-Feb-08	15:41	CLOUDY	NORMAL	MID-EBB	13.0	2	7.00	14.80	31.20	6.63	80.00	7.03	8.10	5.78
M08	11-Feb-08	15:41	CLOUDY	NORMAL	MID-EBB	13.0	A	7.00	14.80	31.20	6.60	79.75	7.07	8.10	5.61
M08	11-Feb-08	15:41	CLOUDY	NORMAL	MID-EBB	13.0	1	13.00	14.80	31.40	6.51	78.90	6.63	8.12	5.44
M08	11-Feb-08	15:41	CLOUDY	NORMAL	MID-EBB	13.0	2	13.00	14.70	31.40	6.50	78.80	6.47	8.12	5.56
M08	11-Feb-08	15:41	CLOUDY	NORMAL	MID-EBB	13.0	A	13.00	14.75	31.40	6.51	78.85	6.55	8.12	5.50
M08	11-Feb-08	15:41	CLOUDY	NORMAL	MID-EBB	13.0	DA	0.00	14.78	31.27	6.60	79.77	6.80	8.08	5.54
M09	11-Feb-08	15:01	CLOUDY	NORMAL	MID-EBB	13.0	1	1.00	14.70	31.20	6.87	82.80	5.60	8.03	6.22
M09	11-Feb-08	15:01	CLOUDY	NORMAL	MID-EBB	13.0	2	1.00	14.80	31.10	6.76	81.60	5.54	8.05	5.89
M09	11-Feb-08	15:01	CLOUDY	NORMAL	MID-EBB	13.0	A	1.00	14.75	31.15	6.82	82.20	5.57	8.04	6.06
M09	11-Feb-08	15:01	CLOUDY	NORMAL	MID-EBB	13.0	1	7.80	14.80	31.20	6.69	80.90	6.10	8.10	5.89
M09	11-Feb-08	15:01	CLOUDY	NORMAL	MID-EBB	13.0	2	7.80	14.80	31.20	6.63	80.20	6.22	8.10	6.11
M09	11-Feb-08	15:01	CLOUDY	NORMAL	MID-EBB	13.0	A	7.80	14.80	31.20	6.66	80.55	6.16	8.10	6.00
M09	11-Feb-08	15:01	CLOUDY	NORMAL	MID-EBB	13.0	1	14.60	14.80	31.20	6.53	79.00	6.03	8.13	6.33
M09	11-Feb-08	15:01	CLOUDY	NORMAL	MID-EBB	13.0	2	14.60	14.80	31.30	6.47	78.30	5.92	8.14	6.22
M09	11-Feb-08	15:01	CLOUDY	NORMAL	MID-EBB	13.0	A	14.60	14.80	31.25	6.50	78.65	5.98	8.14	6.28
M09	11-Feb-08	15:01	CLOUDY	NORMAL	MID-EBB	13.0	DA	0.00	14.78	31.20	6.66	80.47	5.90	8.09	6.11
M10	11-Feb-08	14:41	CLOUDY	NORMAL	MID-EBB	13.0	1	1.00	14.80	31.20	6.86	83.10	6.51	8.04	7.11
M10	11-Feb-08	14:41	CLOUDY	NORMAL	MID-EBB	13.0	2	1.00	14.80	31.20	6.78	82.00	6.42	8.05	6.89
M10	11-Feb-08	14:41	CLOUDY	NORMAL	MID-EBB	13.0	A	1.00	14.80	31.20	6.82	82.55	6.47	8.05	7.00
M10	11-Feb-08	14:41	CLOUDY	NORMAL	MID-EBB	13.0	1	6.30	14.80	31.20	6.71	81.20	6.78	8.09	6.78
M10	11-Feb-08	14:41	CLOUDY	NORMAL	MID-EBB	13.0	2	6.30	14.80	31.20	6.75	81.70	6.94	8.08	7.11
M10	11-Feb-08	14:41	CLOUDY	NORMAL	MID-EBB	13.0	A	6.30	14.80	31.20	6.73	81.45	6.86	8.09	6.95
M10	11-Feb-08	14:41	CLOUDY	NORMAL	MID-EBB	13.0	1	11.60	14.80	31.30	6.60	80.00	7.11	8.11	6.67
M10	11-Feb-08	14:41	CLOUDY	NORMAL	MID-EBB	13.0	2	11.60	14.80	31.30	6.47	78.20	7.02	8.10	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	11-Feb-08	14:41	CLOUDY	NORMAL	MID-EBB	13.0	A	11.60	14.80	31.30	6.54	79.10	7.07	8.11	6.78
M10	11-Feb-08	14:41	CLOUDY	NORMAL	MID-EBB	13.0	DA	0.00	14.80	31.23	6.70	81.03	6.80	8.08	6.91
M01A	11-Feb-08	15:11	CLOUDY	NORMAL	MID-EBB	13.0	1	7.00	14.90	31.20	6.15	73.50	4.63	8.08	7.89
M01A	11-Feb-08	15:11	CLOUDY	NORMAL	MID-EBB	13.0	2	7.00	14.90	31.20	6.00	71.80	4.26	8.08	7.89
M01A	11-Feb-08	15:11	CLOUDY	NORMAL	MID-EBB	13.0	A	7.00	14.90	31.20	6.08	72.65	4.45	8.08	7.89
M02A	11-Feb-08	14:13	CLOUDY	NORMAL	MID-EBB	12.0	1	7.90	14.80	31.20	6.25	74.50	3.86	8.15	7.00
M02A	11-Feb-08	14:13	CLOUDY	NORMAL	MID-EBB	12.0	2	7.90	14.80	31.30	6.37	76.20	3.93	8.15	6.67
M02A	11-Feb-08	14:13	CLOUDY	NORMAL	MID-EBB	12.0	A	7.90	14.80	31.25	6.31	75.35	3.90	8.15	6.84
M03M5A	11-Feb-08	14:38	CLOUDY	NORMAL	MID-EBB	13.0	1	7.90	14.80	31.20	6.18	73.80	3.35	8.15	6.00
M03M5A	11-Feb-08	14:38	CLOUDY	NORMAL	MID-EBB	13.0	2	7.90	14.80	31.30	6.14	73.50	3.70	8.14	6.11
M03M5A	11-Feb-08	14:38	CLOUDY	NORMAL	MID-EBB	13.0	A	7.90	14.80	31.25	6.16	73.65	3.53	8.15	6.06
M03M5A	11-Feb-08	14:38	CLOUDY	NORMAL	MID-EBB	13.0	DA	0.00	14.80	31.25	6.16	73.65	3.53	8.15	6.06
M04B	11-Feb-08	14:25	CLOUDY	NORMAL	MID-EBB	13.0	1	7.90	14.80	31.30	6.34	75.60	3.53	8.15	6.00
M04B	11-Feb-08	14:25	CLOUDY	NORMAL	MID-EBB	13.0	2	7.90	14.80	31.30	6.30	75.20	3.27	8.14	5.78
M04B	11-Feb-08	14:25	CLOUDY	NORMAL	MID-EBB	13.0	A	7.90	14.80	31.30	6.32	75.40	3.40	8.15	5.89
M05B	11-Feb-08	14:48	CLOUDY	NORMAL	MID-EBB	13.0	1	7.90	14.80	31.30	6.09	72.70	3.13	8.16	5.33
M05B	11-Feb-08	14:48	CLOUDY	NORMAL	MID-EBB	13.0	2	7.90	14.80	31.30	6.14	73.30	3.17	8.14	5.44
M05B	11-Feb-08	14:48	CLOUDY	NORMAL	MID-EBB	13.0	A	7.90	14.80	31.30	6.12	73.00	3.15	8.15	5.39
M06	11-Feb-08	15:41	CLOUDY	NORMAL	MID-EBB	13.0	1	5.00	14.80	31.20	5.98	71.10	6.54	8.09	11.00
M06	11-Feb-08	15:41	CLOUDY	NORMAL	MID-EBB	13.0	2	5.00	14.80	31.20	6.23	74.00	6.76	8.08	10.67
M06	11-Feb-08	15:41	CLOUDY	NORMAL	MID-EBB	13.0	A	5.00	14.80	31.20	6.11	72.55	6.65	8.09	10.84
M11	11-Feb-08	15:23	CLOUDY	NORMAL	MID-EBB	13.0	1	6.50	14.90	31.20	6.05	72.20	4.61	8.11	7.56
M11	11-Feb-08	15:23	CLOUDY	NORMAL	MID-EBB	13.0	2	6.50	14.90	31.20	6.08	72.40	4.83	8.09	7.56
M11	11-Feb-08	15:23	CLOUDY	NORMAL	MID-EBB	13.0	A	6.50	14.90	31.20	6.07	72.30	4.72	8.10	7.56
M12	11-Feb-08	16:00	CLOUDY	NORMAL	MID-EBB	13.0	1	5.50	14.80	31.20	6.03	72.00	5.82	8.09	8.67
M12	11-Feb-08	16:00	CLOUDY	NORMAL	MID-EBB	13.0	2	5.50	14.80	31.20	6.10	72.40	5.71	8.09	8.44
M12	11-Feb-08	16:00	CLOUDY	NORMAL	MID-EBB	13.0	A	5.50	14.80	31.20	6.07	72.20	5.77	8.09	8.56
C1	11-Feb-08	11:06	CLOUDY	NORMAL	MID-FLOOD	13.0	1	1.00	14.60	31.20	7.09	85.60	6.04	8.04	6.22
C1	11-Feb-08	11:06	CLOUDY	NORMAL	MID-FLOOD	13.0	2	1.00	14.70	31.10	6.93	83.60	6.13	8.04	6.00
C1	11-Feb-08	11:06	CLOUDY	NORMAL	MID-FLOOD	13.0	A	1.00	14.65	31.15	7.01	84.60	6.09	8.04	6.11
C1	11-Feb-08	11:06	CLOUDY	NORMAL	MID-FLOOD	13.0	1	7.60	14.70	31.10	6.77	81.90	6.42	8.07	6.67
C1	11-Feb-08	11:06	CLOUDY	NORMAL	MID-FLOOD	13.0	2	7.60	14.70	31.20	6.66	80.60	6.51	8.08	6.44
C1	11-Feb-08	11:06	CLOUDY	NORMAL	MID-FLOOD	13.0	A	7.60	14.70	31.15	6.72	81.25	6.47	8.08	6.56
C1	11-Feb-08	11:06	CLOUDY	NORMAL	MID-FLOOD	13.0	1	14.20	14.70	31.30	6.70	81.00	6.10	8.11	6.00
C1	11-Feb-08	11:06	CLOUDY	NORMAL	MID-FLOOD	13.0	2	14.20	14.70	31.40	6.59	79.60	5.98	8.12	6.22
C1	11-Feb-08	11:06	CLOUDY	NORMAL	MID-FLOOD	13.0	A	14.20	14.70	31.35	6.65	80.30	6.04	8.12	6.11
C1	11-Feb-08	11:06	CLOUDY	NORMAL	MID-FLOOD	13.0	DA	0.00	14.68	31.22	6.79	82.05	6.20	8.08	6.26
C2	11-Feb-08	08:20	CLOUDY	NORMAL	MID-FLOOD	11.0	1	1.00	14.50	31.50	7.35	88.40	5.51	8.06	7.78
C2	11-Feb-08	08:20	CLOUDY	NORMAL	MID-FLOOD	11.0	2	1.00	14.60	31.40	7.21	86.50	5.43	8.07	8.00
C2	11-Feb-08	08:20	CLOUDY	NORMAL	MID-FLOOD	11.0	A	1.00	14.55	31.45	7.28	87.45	5.47	8.07	7.89
C2	11-Feb-08	08:20	CLOUDY	NORMAL	MID-FLOOD	11.0	1	10.20	14.60	31.70	6.76	81.80	5.62	8.12	7.78
C2	11-Feb-08	08:20	CLOUDY	NORMAL	MID-FLOOD	11.0	2	10.20	14.60	31.80	6.68	80.50	5.74	8.12	7.44
C2	11-Feb-08	08:20	CLOUDY	NORMAL	MID-FLOOD	11.0	A	10.20	14.60	31.75	6.72	81.15	5.68	8.12	7.61
C2	11-Feb-08	08:20	CLOUDY	NORMAL	MID-FLOOD	11.0	1	19.40	14.60	31.90	6.69	80.70	5.89	8.15	7.22
C2	11-Feb-08	08:20	CLOUDY	NORMAL	MID-FLOOD	11.0	2	19.40	14.60	31.90	6.54	78.60	5.92	8.14	7.11
C2	11-Feb-08	08:20	CLOUDY	NORMAL	MID-FLOOD	11.0	A	19.40	14.60	31.90	6.62	79.65	5.91	8.15	7.17
C2	11-Feb-08	08:20	CLOUDY	NORMAL	MID-FLOOD	11.0	DA	0.00	14.58	31.70	6.87	82.75	5.69	8.11	7.56
M07	11-Feb-08	09:35	CLOUDY	NORMAL	MID-FLOOD	12.0	1	1.00	14.70	31.20	6.72	81.00	6.37	8.05	5.78
M07	11-Feb-08	09:35	CLOUDY	NORMAL	MID-FLOOD	12.0	2	1.00	14.80	31.20	6.60	79.50	6.13	8.06	5.78
M07	11-Feb-08	09:35	CLOUDY	NORMAL	MID-FLOOD	12.0	A	1.00	14.75	31.20	6.66	80.25	6.25	8.06	5.78
M07	11-Feb-08	09:35	CLOUDY	NORMAL	MID-FLOOD	12.0	1	6.60	14.80	31.20	6.48	78.20	5.64	8.09	5.78
M07	11-Feb-08	09:35	CLOUDY	NORMAL	MID-FLOOD	12.0	2	6.60	14.80	31.20	6.40	77.40	5.50	8.08	5.78
M07	11-Feb-08	09:35	CLOUDY	NORMAL	MID-FLOOD	12.0	A	6.60	14.80	31.20	6.44	77.80	5.57	8.09	5.78
M07	11-Feb-08	09:35	CLOUDY	NORMAL	MID-FLOOD	12.0	1	12.20	14.80	31.20	6.31	76.40	5.39	8.10	6.11
M07	11-Feb-08	09:35	CLOUDY	NORMAL	MID-FLOOD	12.0	2	12.20	14.80	31.20	6.20	75.00	5.49	8.10	6.11
M07	11-Feb-08	09:35	CLOUDY	NORMAL	MID-FLOOD	12.0	A	12.20	14.80	31.20	6.26	75.70	5.44	8.10	6.11
M07	11-Feb-08	09:35	CLOUDY	NORMAL	MID-FLOOD	12.0	DA	0.00	14.78	31.20	6.45	77.92	5.75	8.08	5.89
M08	11-Feb-08	09:14	CLOUDY	NORMAL	MID-FLOOD	12.0	1	1.00	14.70	31.30	7.12	85.70	6.09	8.04	7.44
M08	11-Feb-08	09:14	CLOUDY	NORMAL	MID-FLOOD	12.0	2	1.00	14.70	31.30	7.03	84.40	5.94	8.05	7.11
M08	11-Feb-08	09:14	CLOUDY	NORMAL	MID-FLOOD	12.0	A	1.00	14.70	31.30	7.08	85.05	6.02	8.05	7.28
M08	11-Feb-08	09:14	CLOUDY	NORMAL	MID-FLOOD	12.0	1	7.20	14.70	31.30	6.88	83.00	6.22	8.10	6.67
M08	11-Feb-08	09:14	CLOUDY	NORMAL	MID-FLOOD	12.0	2	7.20	14.70	31.30	6.82	82.20	6.31	8.11	6.33
M08	11-Feb-08	09:14	CLOUDY	NORMAL	MID-FLOOD	12.0	A	7.20	14.70	31.30	6.85	82.60	6.27	8.11	6.50
M08	11-Feb-08	09:14	CLOUDY	NORMAL	MID-FLOOD	12.0	1	13.40	14.70	31.30	6.73	81.30	6.54	8.13	6.78
M08	11-Feb-08	09:14	CLOUDY	NORMAL	MID-FLOOD	12.0	2	13.40	14.70	31.30	6.62	79.90	6.73	8.12	6.56
M08	11-Feb-08	09:14	CLOUDY	NORMAL	MID-FLOOD	12.0	A	13.40	14.70	31.30	6.68	80.60	6.64	8.13	6.67
M08	11-Feb-08	09:14	CLOUDY	NORMAL	MID-FLOOD	12.0	DA	0.00	14.70	31.30	6.87	82.75	6.31	8.09	6.82
M09	11-Feb-08	09:55	CLOUDY	NORMAL	MID-FLOOD	12.0	1	1.00	14.70	31.00	6.83	82.50	6.43	8.05	5.67
M09	11-Feb-08	09:55	CLOUDY	NORMAL	MID-FLOOD	12.0	2	1.00	14.80	31.10	6.72	81.00	6.62	8.06	5.89
M09	11-Feb-08	09:55	CLOUDY	NORMAL	MID-FLOOD	12.0	A	1.00	14.75	31.05	6.78	81.75	6.53	8.06	5.78
M09	11-Feb-08	09:55	CLOUDY	NORMAL	MID-FLOOD	12.0	1	7.95	14.80	31.10	6.61	79.70	5.94	8.10	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
M09	11-Feb-08	09:55	CLOUDY	NORMAL	MID-FLOOD	12.0	2	7.95	14.80	31.00	6.53	78.70	5.84	8.10	7.11
M09	11-Feb-08	09:55	CLOUDY	NORMAL	MID-FLOOD	12.0	A	7.95	14.80	31.05	6.57	79.20	5.89	8.10	7.00
M09	11-Feb-08	09:55	CLOUDY	NORMAL	MID-FLOOD	12.0	1	14.90	14.80	31.00	6.47	78.40	6.03	8.12	7.78
M09	11-Feb-08	09:55	CLOUDY	NORMAL	MID-FLOOD	12.0	2	14.90	14.80	31.00	6.40	77.50	5.76	8.13	7.56
M09	11-Feb-08	09:55	CLOUDY	NORMAL	MID-FLOOD	12.0	A	14.90	14.80	31.00	6.44	77.95	5.90	8.13	7.67
M09	11-Feb-08	09:55	CLOUDY	NORMAL	MID-FLOOD	12.0	DA	0.00	14.78	31.03	6.59	79.63	6.10	8.09	6.82
M10	11-Feb-08	10:16	CLOUDY	NORMAL	MID-FLOOD	12.0	1	1.00	14.80	31.20	6.88	83.00	5.54	8.04	6.67
M10	11-Feb-08	10:16	CLOUDY	NORMAL	MID-FLOOD	12.0	2	1.00	14.80	31.10	6.81	82.00	5.43	8.04	6.44
M10	11-Feb-08	10:16	CLOUDY	NORMAL	MID-FLOOD	12.0	A	1.00	14.80	31.15	6.85	82.50	5.49	8.04	6.56
M10	11-Feb-08	10:16	CLOUDY	NORMAL	MID-FLOOD	12.0	1	6.40	14.80	31.20	6.71	81.30	5.21	8.08	6.67
M10	11-Feb-08	10:16	CLOUDY	NORMAL	MID-FLOOD	12.0	2	6.40	14.80	31.20	6.65	80.70	5.12	8.09	6.44
M10	11-Feb-08	10:16	CLOUDY	NORMAL	MID-FLOOD	12.0	A	6.40	14.80	31.20	6.68	81.00	5.17	8.09	6.56
M10	11-Feb-08	10:16	CLOUDY	NORMAL	MID-FLOOD	12.0	1	11.80	14.80	31.20	6.62	80.40	5.78	8.12	5.78
M10	11-Feb-08	10:16	CLOUDY	NORMAL	MID-FLOOD	12.0	2	11.80	14.80	31.30	6.51	79.30	5.93	8.13	6.00
M10	11-Feb-08	10:16	CLOUDY	NORMAL	MID-FLOOD	12.0	A	11.80	14.80	31.25	6.57	79.85	5.86	8.13	5.89
M10	11-Feb-08	10:16	CLOUDY	NORMAL	MID-FLOOD	12.0	DA	0.00	14.80	31.20	6.70	81.12	5.50	8.08	6.33
M01A	11-Feb-08	09:48	CLOUDY	NORMAL	MID-FLOOD	13.0	1	7.00	14.80	31.00	5.93	70.70	4.77	8.13	8.78
M01A	11-Feb-08	09:48	CLOUDY	NORMAL	MID-FLOOD	13.0	2	7.00	14.80	31.00	5.95	70.80	4.93	8.11	8.56
M01A	11-Feb-08	09:48	CLOUDY	NORMAL	MID-FLOOD	13.0	A	7.00	14.80	31.00	5.94	70.75	4.85	8.12	8.67
M02A	11-Feb-08	08:43	CLOUDY	NORMAL	MID-FLOOD	13.0	1	7.90	14.80	30.90	5.92	70.80	3.35	8.07	5.56
M02A	11-Feb-08	08:43	CLOUDY	NORMAL	MID-FLOOD	13.0	2	7.90	14.90	30.90	6.04	72.10	3.68	8.08	5.78
M02A	11-Feb-08	08:43	CLOUDY	NORMAL	MID-FLOOD	13.0	A	7.90	14.85	30.90	5.98	71.45	3.52	8.08	5.67
M03M5A	11-Feb-08	09:11	CLOUDY	NORMAL	MID-FLOOD	12.0	1	7.90	14.80	31.00	5.84	69.90	4.03	8.10	6.56
M03M5A	11-Feb-08	09:11	CLOUDY	NORMAL	MID-FLOOD	12.0	2	7.90	14.80	30.90	5.96	71.00	4.27	8.10	6.67
M03M5A	11-Feb-08	09:11	CLOUDY	NORMAL	MID-FLOOD	12.0	A	7.90	14.80	30.95	5.90	70.45	4.15	8.10	6.62
M03M5A	11-Feb-08	09:11	CLOUDY	NORMAL	MID-FLOOD	12.0	DA	0.00	14.80	30.95	5.90	70.45	4.15	8.10	6.62
M04B	11-Feb-08	08:56	CLOUDY	NORMAL	MID-FLOOD	13.0	1	7.90	14.90	30.90	5.98	71.10	3.84	8.01	6.11
M04B	11-Feb-08	08:56	CLOUDY	NORMAL	MID-FLOOD	13.0	2	7.90	14.90	30.90	6.00	71.70	4.02	8.05	6.11
M04B	11-Feb-08	08:56	CLOUDY	NORMAL	MID-FLOOD	13.0	A	7.90	14.90	30.90	5.99	71.40	3.93	8.03	6.11
M05B	11-Feb-08	09:22	CLOUDY	NORMAL	MID-FLOOD	12.0	1	7.90	14.90	30.90	5.95	70.90	3.55	8.09	6.67
M05B	11-Feb-08	09:22	CLOUDY	NORMAL	MID-FLOOD	12.0	2	7.90	14.80	30.90	6.03	71.80	3.83	8.10	6.89
M05B	11-Feb-08	09:22	CLOUDY	NORMAL	MID-FLOOD	12.0	A	7.90	14.85	30.90	5.99	71.35	3.69	8.10	6.78
M06	11-Feb-08	08:05	CLOUDY	NORMAL	MID-FLOOD	12.0	1	5.00	14.90	30.80	5.90	70.10	3.50	8.08	5.00
M06	11-Feb-08	08:05	CLOUDY	NORMAL	MID-FLOOD	12.0	2	5.00	14.90	30.80	5.93	70.70	3.39	8.06	5.22
M06	11-Feb-08	08:05	CLOUDY	NORMAL	MID-FLOOD	12.0	A	5.00	14.90	30.80	5.92	70.40	3.45	8.07	5.11
M11	11-Feb-08	10:00	CLOUDY	NORMAL	MID-FLOOD	13.0	1	6.50	14.80	31.10	5.98	71.40	4.47	8.11	8.33
M11	11-Feb-08	10:00	CLOUDY	NORMAL	MID-FLOOD	13.0	2	6.50	14.80	31.10	6.02	71.60	4.66	8.11	8.00
M11	11-Feb-08	10:00	CLOUDY	NORMAL	MID-FLOOD	13.0	A	6.50	14.80	31.10	6.00	71.50	4.57	8.11	8.17
M12	11-Feb-08	08:24	CLOUDY	NORMAL	MID-FLOOD	12.0	1	5.50	14.90	30.70	5.84	69.70	3.42	8.08	5.56
M12	11-Feb-08	08:24	CLOUDY	NORMAL	MID-FLOOD	12.0	2	5.50	14.90	30.80	5.83	69.50	3.16	8.08	5.78
M12	11-Feb-08	08:24	CLOUDY	NORMAL	MID-FLOOD	12.0	A	5.50	14.90	30.75	5.84	69.60	3.29	8.08	5.67
C1	13-Feb-08	15:00	CLOUDY	NORMAL	MID-EBB	13.0	1	1.00	14.70	31.30	7.32	81.20	4.20	8.17	5.22
C1	13-Feb-08	15:00	CLOUDY	NORMAL	MID-EBB	13.0	2	1.00	14.60	31.30	7.19	79.60	4.06	8.17	5.67
C1	13-Feb-08	15:00	CLOUDY	NORMAL	MID-EBB	13.0	A	1.00	14.65	31.30	7.26	80.40	4.13	8.17	5.45
C1	13-Feb-08	15:00	CLOUDY	NORMAL	MID-EBB	13.0	1	7.90	14.60	31.30	7.06	78.50	5.02	8.18	5.78
C1	13-Feb-08	15:00	CLOUDY	NORMAL	MID-EBB	13.0	2	7.90	14.60	31.30	7.09	78.80	4.85	8.17	5.89
C1	13-Feb-08	15:00	CLOUDY	NORMAL	MID-EBB	13.0	A	7.90	14.60	31.30	7.08	78.65	4.94	8.18	5.84
C1	13-Feb-08	15:00	CLOUDY	NORMAL	MID-EBB	13.0	1	14.80	14.60	31.30	7.13	79.00	4.60	8.19	6.11
C1	13-Feb-08	15:00	CLOUDY	NORMAL	MID-EBB	13.0	2	14.80	14.60	31.30	7.05	78.10	4.88	8.19	5.78
C1	13-Feb-08	15:00	CLOUDY	NORMAL	MID-EBB	13.0	A	14.80	14.60	31.30	7.09	78.55	4.74	8.19	5.95
C1	13-Feb-08	15:00	CLOUDY	NORMAL	MID-EBB	13.0	DA	0.00	14.62	31.30	7.14	79.20	4.60	8.18	5.74
C2	13-Feb-08	18:03	CLOUDY	NORMAL	MID-EBB	13.0	1	1.00	14.50	31.40	7.45	83.20	4.21	8.19	6.00
C2	13-Feb-08	18:03	CLOUDY	NORMAL	MID-EBB	13.0	2	1.00	14.50	31.40	7.27	80.70	4.16	8.20	6.11
C2	13-Feb-08	18:03	CLOUDY	NORMAL	MID-EBB	13.0	A	1.00	14.50	31.40	7.36	81.95	4.19	8.20	6.06
C2	13-Feb-08	18:03	CLOUDY	NORMAL	MID-EBB	13.0	1	10.05	14.50	31.30	7.16	79.50	4.06	8.19	6.11
C2	13-Feb-08	18:03	CLOUDY	NORMAL	MID-EBB	13.0	2	10.05	14.50	31.30	7.20	79.80	4.09	8.20	6.00
C2	13-Feb-08	18:03	CLOUDY	NORMAL	MID-EBB	13.0	A	10.05	14.50	31.30	7.18	79.65	4.08	8.20	6.06
C2	13-Feb-08	18:03	CLOUDY	NORMAL	MID-EBB	13.0	1	19.10	14.50	31.30	7.30	80.90	4.74	8.23	6.33
C2	13-Feb-08	18:03	CLOUDY	NORMAL	MID-EBB	13.0	2	19.10	14.50	31.30	7.36	81.20	4.55	8.21	6.56
C2	13-Feb-08	18:03	CLOUDY	NORMAL	MID-EBB	13.0	A	19.10	14.50	31.30	7.33	81.05	4.65	8.22	6.45
C2	13-Feb-08	18:03	CLOUDY	NORMAL	MID-EBB	13.0	DA	0.00	14.50	31.33	7.29	80.88	4.30	8.20	6.19
M07	13-Feb-08	16:42	CLOUDY	NORMAL	MID-EBB	13.0	1	1.00	14.50	31.30	7.43	82.50	4.26	8.18	6.11
M07	13-Feb-08	16:42	CLOUDY	NORMAL	MID-EBB	13.0	2	1.00	14.50	31.20	7.38	81.80	4.39	8.18	6.11
M07	13-Feb-08	16:42	CLOUDY	NORMAL	MID-EBB	13.0	A	1.00	14.50	31.25	7.41	82.15	4.33	8.18	6.11
M07	13-Feb-08	16:42	CLOUDY	NORMAL	MID-EBB	13.0	1	5.80	14.60	31.20	7.27	80.30	4.82	8.18	6.56
M07	13-Feb-08	16:42	CLOUDY	NORMAL	MID-EBB	13.0	2	5.80	14.60	31.10	7.24	80.00	4.86	8.18	6.44
M07	13-Feb-08	16:42	CLOUDY	NORMAL	MID-EBB	13.0	A	5.80	14.60	31.15	7.26	80.15	4.84	8.18	6.50
M07	13-Feb-08	16:42	CLOUDY	NORMAL	MID-EBB	13.0	1	10.60	14.60	31.10	7.14	79.20	4.64	8.20	6.78
M07	13-Feb-08	16:42	CLOUDY	NORMAL	MID-EBB	13.0	2	10.60	14.50	31.20	7.18	79.50	4.68	8.18	6.89
M07	13-Feb-08	16:42	CLOUDY	NORMAL	MID-EBB	13.0	A	10.60	14.55	31.15	7.16	79.35	4.66	8.19	6.84
M07	13-Feb-08	16:42	CLOUDY	NORMAL	MID-EBB	13.0	DA	0.00	14.55	31.18	7.27	80.55	4.61	8.18	6.48

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	13-Feb-08	17:03	CLOUDY	NORMAL	MID-EBB	13.0	1	1.00	14.60	31.30	7.06	78.30	4.56	8.18	6.11
M08	13-Feb-08	17:03	CLOUDY	NORMAL	MID-EBB	13.0	2	1.00	14.60	31.30	7.11	79.10	4.66	8.17	5.78
M08	13-Feb-08	17:03	CLOUDY	NORMAL	MID-EBB	13.0	A	1.00	14.60	31.30	7.09	78.70	4.61	8.18	5.95
M08	13-Feb-08	17:03	CLOUDY	NORMAL	MID-EBB	13.0	1	6.30	14.50	31.30	7.30	81.10	4.25	8.18	5.33
M08	13-Feb-08	17:03	CLOUDY	NORMAL	MID-EBB	13.0	2	6.30	14.50	31.20	7.20	80.00	4.09	8.18	5.67
M08	13-Feb-08	17:03	CLOUDY	NORMAL	MID-EBB	13.0	A	6.30	14.50	31.25	7.25	80.55	4.17	8.18	5.50
M08	13-Feb-08	17:03	CLOUDY	NORMAL	MID-EBB	13.0	1	11.60	14.50	31.20	7.23	80.50	3.99	8.15	7.00
M08	13-Feb-08	17:03	CLOUDY	NORMAL	MID-EBB	13.0	2	11.60	14.50	31.30	7.25	80.60	4.06	8.17	6.67
M08	13-Feb-08	17:03	CLOUDY	NORMAL	MID-EBB	13.0	A	11.60	14.50	31.25	7.24	80.55	4.03	8.16	6.84
M08	13-Feb-08	17:03	CLOUDY	NORMAL	MID-EBB	13.0	DA	0.00	14.53	31.27	7.19	79.93	4.27	8.17	6.09
M09	13-Feb-08	16:23	CLOUDY	NORMAL	MID-EBB	14.0	1	1.00	14.50	31.20	7.55	84.60	4.42	8.15	6.67
M09	13-Feb-08	16:23	CLOUDY	NORMAL	MID-EBB	14.0	2	1.00	14.50	31.20	7.38	81.50	4.48	8.16	6.22
M09	13-Feb-08	16:23	CLOUDY	NORMAL	MID-EBB	14.0	A	1.00	14.50	31.20	7.47	83.05	4.45	8.16	6.45
M09	13-Feb-08	16:23	CLOUDY	NORMAL	MID-EBB	14.0	1	8.10	14.60	31.10	7.22	80.30	4.91	8.16	6.00
M09	13-Feb-08	16:23	CLOUDY	NORMAL	MID-EBB	14.0	2	8.10	14.60	31.10	7.30	81.00	5.11	8.16	6.33
M09	13-Feb-08	16:23	CLOUDY	NORMAL	MID-EBB	14.0	A	8.10	14.60	31.10	7.26	80.65	5.01	8.16	6.17
M09	13-Feb-08	16:23	CLOUDY	NORMAL	MID-EBB	14.0	1	15.20	14.60	31.20	7.25	80.40	5.32	8.15	6.67
M09	13-Feb-08	16:23	CLOUDY	NORMAL	MID-EBB	14.0	2	15.20	14.60	31.20	7.35	81.10	5.02	8.15	6.33
M09	13-Feb-08	16:23	CLOUDY	NORMAL	MID-EBB	14.0	A	15.20	14.60	31.20	7.30	80.75	5.17	8.15	6.50
M09	13-Feb-08	16:23	CLOUDY	NORMAL	MID-EBB	14.0	DA	0.00	14.57	31.17	7.34	81.48	4.88	8.16	6.37
M10	13-Feb-08	15:59	CLOUDY	NORMAL	MID-EBB	13.0	1	1.00	14.60	31.40	7.37	81.50	4.83	8.20	5.89
M10	13-Feb-08	15:59	CLOUDY	NORMAL	MID-EBB	13.0	2	1.00	14.60	31.30	7.26	80.70	4.69	8.19	6.11
M10	13-Feb-08	15:59	CLOUDY	NORMAL	MID-EBB	13.0	A	1.00	14.60	31.35	7.32	81.10	4.76	8.20	6.00
M10	13-Feb-08	15:59	CLOUDY	NORMAL	MID-EBB	13.0	1	6.60	14.60	31.20	7.21	80.00	4.92	8.19	5.89
M10	13-Feb-08	15:59	CLOUDY	NORMAL	MID-EBB	13.0	2	6.60	14.60	31.20	7.24	80.20	4.95	8.19	5.67
M10	13-Feb-08	15:59	CLOUDY	NORMAL	MID-EBB	13.0	A	6.60	14.60	31.20	7.23	80.10	4.94	8.19	5.78
M10	13-Feb-08	15:59	CLOUDY	NORMAL	MID-EBB	13.0	1	12.20	14.60	31.20	7.25	80.40	5.46	8.22	6.00
M10	13-Feb-08	15:59	CLOUDY	NORMAL	MID-EBB	13.0	2	12.20	14.60	31.20	7.27	80.50	5.72	8.23	6.00
M10	13-Feb-08	15:59	CLOUDY	NORMAL	MID-EBB	13.0	A	12.20	14.60	31.20	7.26	80.45	5.59	8.23	6.00
M10	13-Feb-08	15:59	CLOUDY	NORMAL	MID-EBB	13.0	DA	0.00	14.60	31.25	7.27	80.55	5.10	8.20	5.93
M01A	13-Feb-08	16:39	CLOUDY	NORMAL	MID-EBB	13.0	1	7.00	14.70	31.20	6.32	75.30	4.10	8.04	6.89
M01A	13-Feb-08	16:39	CLOUDY	NORMAL	MID-EBB	13.0	2	7.00	14.70	31.20	6.22	74.20	4.29	8.05	6.89
M01A	13-Feb-08	16:39	CLOUDY	NORMAL	MID-EBB	13.0	A	7.00	14.70	31.20	6.27	74.75	4.20	8.05	6.89
M02A	13-Feb-08	16:03	CLOUDY	NORMAL	MID-EBB	14.0	1	7.90	14.50	31.30	6.65	79.00	3.70	8.12	4.44
M02A	13-Feb-08	16:03	CLOUDY	NORMAL	MID-EBB	14.0	2	7.90	14.50	31.30	6.56	78.00	3.44	8.12	4.56
M02A	13-Feb-08	16:03	CLOUDY	NORMAL	MID-EBB	14.0	A	7.90	14.50	31.30	6.61	78.50	3.57	8.12	4.50
M03M5A	13-Feb-08	15:50	CLOUDY	NORMAL	MID-EBB	14.0	1	7.90	14.50	31.30	6.70	79.60	4.61	8.11	4.44
M03M5A	13-Feb-08	15:50	CLOUDY	NORMAL	MID-EBB	14.0	2	7.90	14.50	31.30	6.63	78.90	4.92	8.10	4.89
M03M5A	13-Feb-08	15:50	CLOUDY	NORMAL	MID-EBB	14.0	A	7.90	14.50	31.30	6.67	79.25	4.77	8.11	4.67
M03M5A	13-Feb-08	15:50	CLOUDY	NORMAL	MID-EBB	14.0	DA	0.00	14.50	31.30	6.67	79.25	4.77	8.11	4.67
M04B	13-Feb-08	16:16	CLOUDY	NORMAL	MID-EBB	14.0	1	7.90	14.60	31.20	6.48	77.20	4.02	8.09	5.11
M04B	13-Feb-08	16:16	CLOUDY	NORMAL	MID-EBB	14.0	2	7.90	14.60	31.20	6.40	76.20	4.16	8.10	5.33
M04B	13-Feb-08	16:16	CLOUDY	NORMAL	MID-EBB	14.0	A	7.90	14.60	31.20	6.44	76.70	4.09	8.10	5.22
M05B	13-Feb-08	15:40	CLOUDY	NORMAL	MID-EBB	14.0	1	7.90	14.50	31.30	6.33	75.40	3.90	8.11	6.00
M05B	13-Feb-08	15:40	CLOUDY	NORMAL	MID-EBB	14.0	2	7.90	14.50	31.30	6.29	75.00	4.13	8.11	5.89
M05B	13-Feb-08	15:40	CLOUDY	NORMAL	MID-EBB	14.0	A	7.90	14.50	31.30	6.31	75.20	4.02	8.11	5.95
M06	13-Feb-08	17:26	CLOUDY	NORMAL	MID-EBB	13.0	1	5.00	14.60	31.30	6.28	74.70	5.34	8.08	6.56
M06	13-Feb-08	17:26	CLOUDY	NORMAL	MID-EBB	13.0	2	5.00	14.60	31.30	6.23	74.20	5.49	8.09	6.44
M06	13-Feb-08	17:26	CLOUDY	NORMAL	MID-EBB	13.0	A	5.00	14.60	31.30	6.26	74.45	5.42	8.09	6.50
M11	13-Feb-08	16:49	CLOUDY	NORMAL	MID-EBB	13.0	1	6.50	14.70	31.20	6.26	74.80	5.01	8.06	7.33
M11	13-Feb-08	16:49	CLOUDY	NORMAL	MID-EBB	13.0	2	6.50	14.70	31.20	6.21	74.20	5.29	8.06	7.44
M11	13-Feb-08	16:49	CLOUDY	NORMAL	MID-EBB	13.0	A	6.50	14.70	31.20	6.24	74.50	5.15	8.06	7.39
M12	13-Feb-08	18:00	CLOUDY	NORMAL	MID-EBB	13.0	1	5.50	14.60	31.30	6.43	76.40	4.94	8.06	7.33
M12	13-Feb-08	18:00	CLOUDY	NORMAL	MID-EBB	13.0	2	5.50	14.60	31.30	6.34	75.50	5.10	8.06	7.11
M12	13-Feb-08	18:00	CLOUDY	NORMAL	MID-EBB	13.0	A	5.50	14.60	31.30	6.39	75.95	5.02	8.06	7.22
C1	13-Feb-08	12:12	CLOUDY	NORMAL	MID-FLOOD	14.0	1	1.00	14.50	31.40	7.11	78.90	3.05	7.98	4.00
C1	13-Feb-08	12:12	CLOUDY	NORMAL	MID-FLOOD	14.0	2	1.00	14.50	31.40	7.19	79.30	3.56	7.98	4.11
C1	13-Feb-08	12:12	CLOUDY	NORMAL	MID-FLOOD	14.0	A	1.00	14.50	31.40	7.15	79.10	3.31	7.98	4.06
C1	13-Feb-08	12:12	CLOUDY	NORMAL	MID-FLOOD	14.0	1	8.00	14.50	31.40	7.03	78.00	4.03	7.98	5.00
C1	13-Feb-08	12:12	CLOUDY	NORMAL	MID-FLOOD	14.0	2	8.00	14.60	31.40	7.20	79.30	3.79	7.98	4.78
C1	13-Feb-08	12:12	CLOUDY	NORMAL	MID-FLOOD	14.0	A	8.00	14.55	31.40	7.12	78.65	3.91	7.98	4.89
C1	13-Feb-08	12:12	CLOUDY	NORMAL	MID-FLOOD	14.0	1	15.00	14.50	31.40	7.40	81.90	3.94	7.99	4.67
C1	13-Feb-08	12:12	CLOUDY	NORMAL	MID-FLOOD	14.0	2	15.00	14.50	31.40	7.28	80.50	4.11	7.99	4.56
C1	13-Feb-08	12:12	CLOUDY	NORMAL	MID-FLOOD	14.0	A	15.00	14.50	31.40	7.34	81.20	4.03	7.99	4.62
C1	13-Feb-08	12:12	CLOUDY	NORMAL	MID-FLOOD	14.0	DA	0.00	14.52	31.40	7.20	79.65	3.75	7.98	4.52
C2	13-Feb-08	09:25	CLOUDY	NORMAL	MID-FLOOD	11.0	1	1.00	14.40	31.40	7.22	79.70	4.21	8.06	5.56
C2	13-Feb-08	09:25	CLOUDY	NORMAL	MID-FLOOD	11.0	2	1.00	14.40	31.40	7.28	80.40	4.29	8.06	5.33
C2	13-Feb-08	09:25	CLOUDY	NORMAL	MID-FLOOD	11.0	A	1.00	14.40	31.40	7.25	80.05	4.25	8.06	5.45
C2	13-Feb-08	09:25	CLOUDY	NORMAL	MID-FLOOD	11.0	1	10.45	14.40	31.30	7.39	81.70	5.15	8.06	5.78
C2	13-Feb-08	09:25	CLOUDY	NORMAL	MID-FLOOD	11.0	2	10.45	14.40	31.30	7.44	82.30	4.99	8.07	5.78
C2	13-Feb-08	09:25	CLOUDY	NORMAL	MID-FLOOD	11.0	A	10.45	14.40	31.30	7.42	82.00	5.07	8.07	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
C2	13-Feb-08	09:25	CLOUDY	NORMAL	MID-FLOOD	11.0	1	19.90	14.30	31.30	7.06	78.20	4.81	8.04	6.00
C2	13-Feb-08	09:25	CLOUDY	NORMAL	MID-FLOOD	11.0	2	19.90	14.30	31.30	7.02	78.00	4.83	8.06	6.11
C2	13-Feb-08	09:25	CLOUDY	NORMAL	MID-FLOOD	11.0	A	19.90	14.30	31.30	7.04	78.10	4.82	8.05	6.06
C2	13-Feb-08	09:25	CLOUDY	NORMAL	MID-FLOOD	11.0	DA	0.00	14.37	31.33	7.24	80.05	4.71	8.06	5.76
M07	13-Feb-08	10:30	CLOUDY	NORMAL	MID-FLOOD	13.0	1	1.00	14.40	31.30	7.41	82.10	4.23	8.01	5.89
M07	13-Feb-08	10:30	CLOUDY	NORMAL	MID-FLOOD	13.0	2	1.00	14.40	31.20	7.51	82.90	4.16	8.01	5.67
M07	13-Feb-08	10:30	CLOUDY	NORMAL	MID-FLOOD	13.0	A	1.00	14.40	31.25	7.46	82.50	4.20	8.01	5.78
M07	13-Feb-08	10:30	CLOUDY	NORMAL	MID-FLOOD	13.0	1	6.00	14.50	31.20	7.31	81.00	4.82	8.01	5.33
M07	13-Feb-08	10:30	CLOUDY	NORMAL	MID-FLOOD	13.0	2	6.00	14.50	31.20	7.33	81.20	4.69	8.02	5.44
M07	13-Feb-08	10:30	CLOUDY	NORMAL	MID-FLOOD	13.0	A	6.00	14.50	31.20	7.32	81.10	4.76	8.02	5.39
M07	13-Feb-08	10:30	CLOUDY	NORMAL	MID-FLOOD	13.0	1	11.00	14.50	31.20	7.18	79.40	5.00	8.02	5.11
M07	13-Feb-08	10:30	CLOUDY	NORMAL	MID-FLOOD	13.0	2	11.00	14.50	31.20	7.23	79.90	4.73	8.03	5.44
M07	13-Feb-08	10:30	CLOUDY	NORMAL	MID-FLOOD	13.0	A	11.00	14.50	31.20	7.21	79.65	4.87	8.03	5.28
M07	13-Feb-08	10:30	CLOUDY	NORMAL	MID-FLOOD	13.0	DA	0.00	14.47	31.22	7.33	81.08	4.61	8.02	5.48
M08	13-Feb-08	08:22	CLOUDY	NORMAL	MID-FLOOD	11.0	1	1.00	14.30	31.40	7.68	84.70	4.62	8.07	5.78
M08	13-Feb-08	08:22	CLOUDY	NORMAL	MID-FLOOD	11.0	2	1.00	14.40	31.30	7.78	85.90	4.95	8.06	5.56
M08	13-Feb-08	08:22	CLOUDY	NORMAL	MID-FLOOD	11.0	A	1.00	14.35	31.35	7.73	85.30	4.79	8.07	5.67
M08	13-Feb-08	08:22	CLOUDY	NORMAL	MID-FLOOD	11.0	1	6.45	14.40	31.30	7.56	83.50	4.06	8.07	5.00
M08	13-Feb-08	08:22	CLOUDY	NORMAL	MID-FLOOD	11.0	2	6.45	14.40	31.30	7.51	82.90	4.23	8.07	4.67
M08	13-Feb-08	08:22	CLOUDY	NORMAL	MID-FLOOD	11.0	A	6.45	14.40	31.30	7.54	83.20	4.15	8.07	4.84
M08	13-Feb-08	08:22	CLOUDY	NORMAL	MID-FLOOD	11.0	1	11.90	14.40	31.30	7.46	82.50	4.72	8.07	6.00
M08	13-Feb-08	08:22	CLOUDY	NORMAL	MID-FLOOD	11.0	2	11.90	14.40	31.30	7.42	82.00	4.79	8.07	6.11
M08	13-Feb-08	08:22	CLOUDY	NORMAL	MID-FLOOD	11.0	A	11.90	14.40	31.30	7.44	82.25	4.76	8.07	6.06
M08	13-Feb-08	08:22	CLOUDY	NORMAL	MID-FLOOD	11.0	DA	0.00	14.38	31.32	7.57	83.58	4.56	8.07	5.52
M09	13-Feb-08	10:52	CLOUDY	NORMAL	MID-FLOOD	13.0	1	1.00	14.50	31.20	6.86	76.20	4.26	7.94	4.78
M09	13-Feb-08	10:52	CLOUDY	NORMAL	MID-FLOOD	13.0	2	1.00	14.60	31.10	6.88	76.50	4.02	7.96	5.11
M09	13-Feb-08	10:52	CLOUDY	NORMAL	MID-FLOOD	13.0	A	1.00	14.55	31.15	6.87	76.35	4.14	7.95	4.95
M09	13-Feb-08	10:52	CLOUDY	NORMAL	MID-FLOOD	13.0	1	8.00	14.60	31.10	6.81	75.40	4.17	7.94	4.89
M09	13-Feb-08	10:52	CLOUDY	NORMAL	MID-FLOOD	13.0	2	8.00	14.60	31.10	6.82	75.60	4.16	7.94	5.00
M09	13-Feb-08	10:52	CLOUDY	NORMAL	MID-FLOOD	13.0	A	8.00	14.60	31.10	6.82	75.50	4.17	7.94	4.95
M09	13-Feb-08	10:52	CLOUDY	NORMAL	MID-FLOOD	13.0	1	15.00	14.50	31.20	6.72	74.50	4.85	7.94	4.67
M09	13-Feb-08	10:52	CLOUDY	NORMAL	MID-FLOOD	13.0	2	15.00	14.50	31.20	6.83	75.60	4.82	7.95	4.89
M09	13-Feb-08	10:52	CLOUDY	NORMAL	MID-FLOOD	13.0	A	15.00	14.50	31.20	6.78	75.05	4.84	7.95	4.78
M09	13-Feb-08	10:52	CLOUDY	NORMAL	MID-FLOOD	13.0	DA	0.00	14.55	31.15	6.82	75.63	4.38	7.95	4.89
M10	13-Feb-08	11:14	CLOUDY	NORMAL	MID-FLOOD	14.0	1	1.00	14.40	31.50	7.54	83.30	3.63	8.00	5.67
M10	13-Feb-08	11:14	CLOUDY	NORMAL	MID-FLOOD	14.0	2	1.00	14.40	31.30	7.49	82.80	3.80	7.99	5.44
M10	13-Feb-08	11:14	CLOUDY	NORMAL	MID-FLOOD	14.0	A	1.00	14.40	31.40	7.52	83.05	3.72	8.00	5.56
M10	13-Feb-08	11:14	CLOUDY	NORMAL	MID-FLOOD	14.0	1	6.55	14.40	31.30	7.34	81.10	4.13	8.00	4.89
M10	13-Feb-08	11:14	CLOUDY	NORMAL	MID-FLOOD	14.0	2	6.55	14.40	31.30	7.40	81.80	4.06	8.00	4.67
M10	13-Feb-08	11:14	CLOUDY	NORMAL	MID-FLOOD	14.0	A	6.55	14.40	31.30	7.37	81.45	4.10	8.00	4.78
M10	13-Feb-08	11:14	CLOUDY	NORMAL	MID-FLOOD	14.0	1	12.10	14.50	31.20	7.26	80.20	3.85	7.98	4.44
M10	13-Feb-08	11:14	CLOUDY	NORMAL	MID-FLOOD	14.0	2	12.10	14.50	31.20	7.29	80.50	3.96	7.98	4.67
M10	13-Feb-08	11:14	CLOUDY	NORMAL	MID-FLOOD	14.0	A	12.10	14.50	31.20	7.28	80.35	3.91	7.98	4.56
M10	13-Feb-08	11:14	CLOUDY	NORMAL	MID-FLOOD	14.0	DA	0.00	14.43	31.30	7.39	81.62	3.91	7.99	4.96
M01A	13-Feb-08	09:53	CLOUDY	NORMAL	MID-FLOOD	12.0	1	7.00	14.60	31.10	6.29	74.90	4.49	8.05	6.11
M01A	13-Feb-08	09:53	CLOUDY	NORMAL	MID-FLOOD	12.0	2	7.00	14.60	31.10	6.20	73.70	4.67	8.06	5.89
M01A	13-Feb-08	09:53	CLOUDY	NORMAL	MID-FLOOD	12.0	A	7.00	14.60	31.10	6.25	74.30	4.58	8.06	6.00
M02A	13-Feb-08	10:24	CLOUDY	NORMAL	MID-FLOOD	12.0	1	7.90	14.60	31.00	6.27	74.50	3.32	8.08	5.67
M02A	13-Feb-08	10:24	CLOUDY	NORMAL	MID-FLOOD	12.0	2	7.90	14.60	31.00	6.16	73.20	3.54	8.08	5.67
M02A	13-Feb-08	10:24	CLOUDY	NORMAL	MID-FLOOD	12.0	A	7.90	14.60	31.00	6.22	73.85	3.43	8.08	5.67
M03M5A	13-Feb-08	10:37	CLOUDY	NORMAL	MID-FLOOD	13.0	1	7.90	14.60	31.10	6.16	73.50	3.73	8.10	5.33
M03M5A	13-Feb-08	10:37	CLOUDY	NORMAL	MID-FLOOD	13.0	2	7.90	14.60	31.10	6.05	72.40	3.77	8.10	5.56
M03M5A	13-Feb-08	10:37	CLOUDY	NORMAL	MID-FLOOD	13.0	A	7.90	14.60	31.10	6.11	72.95	3.75	8.10	5.45
M03M5A	13-Feb-08	10:37	CLOUDY	NORMAL	MID-FLOOD	13.0	DA	0.00	14.60	31.10	6.11	72.95	3.75	8.10	5.45
M04B	13-Feb-08	11:03	CLOUDY	NORMAL	MID-FLOOD	13.0	1	7.90	14.60	31.20	6.11	72.80	3.03	8.10	6.22
M04B	13-Feb-08	11:03	CLOUDY	NORMAL	MID-FLOOD	13.0	2	7.90	14.60	31.20	6.02	71.90	3.26	8.11	6.44
M04B	13-Feb-08	11:03	CLOUDY	NORMAL	MID-FLOOD	13.0	A	7.90	14.60	31.20	6.07	72.35	3.15	8.11	6.33
M05B	13-Feb-08	10:47	CLOUDY	NORMAL	MID-FLOOD	12.0	1	7.90	14.60	31.10	5.94	70.90	3.49	8.09	6.89
M05B	13-Feb-08	10:47	CLOUDY	NORMAL	MID-FLOOD	12.0	2	7.90	14.60	31.10	5.87	70.20	3.19	8.09	6.67
M05B	13-Feb-08	10:47	CLOUDY	NORMAL	MID-FLOOD	12.0	A	7.90	14.60	31.10	5.91	70.55	3.34	8.09	6.78
M06	13-Feb-08	09:29	CLOUDY	NORMAL	MID-FLOOD	12.0	1	5.00	14.60	31.10	5.77	69.10	4.13	8.04	5.89
M06	13-Feb-08	09:29	CLOUDY	NORMAL	MID-FLOOD	12.0	2	5.00	14.60	31.10	5.83	69.70	4.42	8.04	6.00
M06	13-Feb-08	09:29	CLOUDY	NORMAL	MID-FLOOD	12.0	A	5.00	14.60	31.10	5.80	69.40	4.28	8.04	5.95
M11	13-Feb-08	10:01	CLOUDY	NORMAL	MID-FLOOD	12.0	1	6.50	14.60	31.10	6.49	77.20	4.32	8.05	6.00
M11	13-Feb-08	10:01	CLOUDY	NORMAL	MID-FLOOD	12.0	2	6.50	14.60	31.10	6.33	75.40	4.20	8.05	5.67
M11	13-Feb-08	10:01	CLOUDY	NORMAL	MID-FLOOD	12.0	A	6.50	14.60	31.10	6.41	76.30	4.26	8.05	5.84
M12	13-Feb-08	09:08	CLOUDY	NORMAL	MID-FLOOD	12.0	1	5.50	14.60	31.10	5.94	70.90	5.50	8.02	6.22
M12	13-Feb-08	09:08	CLOUDY	NORMAL	MID-FLOOD	12.0	2	5.50	14.60	31.20	5.90	70.30	5.78	8.03	6.00
M12	13-Feb-08	09:08	CLOUDY	NORMAL	MID-FLOOD	12.0	A	5.50	14.60	31.15	5.92	70.60	5.64	8.03	6.11
C1	15-Feb-08	15:08	CLOUDY	NORMAL	MID-EBB	15.0	1	1.00	14.50	31.20	7.00	82.80	2.56	8.27	4.78
C1	15-Feb-08	15:08	CLOUDY	NORMAL	MID-EBB	15.0	2	1.00	14.40	31.20	6.89	81.20	2.58	8.30	4.89

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
C1	15-Feb-08	15:08	CLOUDY	NORMAL	MID-EBB	15.0	A	1.00	14.45	31.20	6.95	82.00	2.57	8.29	4.84
C1	15-Feb-08	15:08	CLOUDY	NORMAL	MID-EBB	15.0	1	7.95	14.40	31.30	6.95	81.70	3.13	8.32	5.00
C1	15-Feb-08	15:08	CLOUDY	NORMAL	MID-EBB	15.0	2	7.95	14.40	31.30	6.99	82.20	3.10	8.30	4.89
C1	15-Feb-08	15:08	CLOUDY	NORMAL	MID-EBB	15.0	A	7.95	14.40	31.30	6.97	81.95	3.12	8.31	4.95
C1	15-Feb-08	15:08	CLOUDY	NORMAL	MID-EBB	15.0	1	14.90	14.40	31.30	7.08	83.20	3.09	8.34	4.56
C1	15-Feb-08	15:08	CLOUDY	NORMAL	MID-EBB	15.0	2	14.90	14.40	31.30	6.99	82.00	3.22	8.34	4.33
C1	15-Feb-08	15:08	CLOUDY	NORMAL	MID-EBB	15.0	A	14.90	14.40	31.30	7.04	82.60	3.16	8.34	4.45
C1	15-Feb-08	15:08	CLOUDY	NORMAL	MID-EBB	15.0	DA	0.00	14.42	31.27	6.98	82.18	2.95	8.31	4.74
C2	15-Feb-08	18:14	CLOUDY	NORMAL	MID-EBB	15.0	1	1.00	14.30	31.20	7.12	83.80	2.61	8.25	3.33
C2	15-Feb-08	18:14	CLOUDY	NORMAL	MID-EBB	15.0	2	1.00	14.30	31.20	7.16	84.10	2.59	8.26	3.22
C2	15-Feb-08	18:14	CLOUDY	NORMAL	MID-EBB	15.0	A	1.00	14.30	31.20	7.14	83.95	2.60	8.26	3.28
C2	15-Feb-08	18:14	CLOUDY	NORMAL	MID-EBB	15.0	1	10.45	14.30	31.20	7.20	85.00	2.93	8.25	3.56
C2	15-Feb-08	18:14	CLOUDY	NORMAL	MID-EBB	15.0	2	10.45	14.20	31.00	7.06	83.00	2.69	8.25	3.78
C2	15-Feb-08	18:14	CLOUDY	NORMAL	MID-EBB	15.0	A	10.45	14.25	31.10	7.13	84.00	2.81	8.25	3.67
C2	15-Feb-08	18:14	CLOUDY	NORMAL	MID-EBB	15.0	1	19.90	14.30	31.10	7.30	86.00	2.83	8.20	3.44
C2	15-Feb-08	18:14	CLOUDY	NORMAL	MID-EBB	15.0	2	19.90	14.20	31.00	7.22	85.30	2.88	8.25	3.33
C2	15-Feb-08	18:14	CLOUDY	NORMAL	MID-EBB	15.0	A	19.90	14.25	31.05	7.26	85.65	2.86	8.23	3.39
C2	15-Feb-08	18:14	CLOUDY	NORMAL	MID-EBB	15.0	DA	0.00	14.27	31.12	7.18	84.53	2.76	8.24	3.44
M07	15-Feb-08	16:50	CLOUDY	NORMAL	MID-EBB	15.0	1	1.00	14.20	31.20	7.16	84.80	3.06	8.28	4.56
M07	15-Feb-08	16:50	CLOUDY	NORMAL	MID-EBB	15.0	2	1.00	14.30	31.20	7.10	83.60	3.29	8.29	4.56
M07	15-Feb-08	16:50	CLOUDY	NORMAL	MID-EBB	15.0	A	1.00	14.25	31.20	7.13	84.20	3.18	8.29	4.56
M07	15-Feb-08	16:50	CLOUDY	NORMAL	MID-EBB	15.0	1	6.00	14.30	31.20	6.95	81.90	3.59	8.28	3.89
M07	15-Feb-08	16:50	CLOUDY	NORMAL	MID-EBB	15.0	2	6.00	14.30	31.20	6.93	81.60	3.55	8.28	4.22
M07	15-Feb-08	16:50	CLOUDY	NORMAL	MID-EBB	15.0	A	6.00	14.30	31.20	6.94	81.75	3.57	8.28	4.06
M07	15-Feb-08	16:50	CLOUDY	NORMAL	MID-EBB	15.0	1	11.00	14.30	31.20	6.97	81.80	3.28	8.28	5.00
M07	15-Feb-08	16:50	CLOUDY	NORMAL	MID-EBB	15.0	2	11.00	14.30	31.20	6.85	80.60	3.44	8.28	4.67
M07	15-Feb-08	16:50	CLOUDY	NORMAL	MID-EBB	15.0	A	11.00	14.30	31.20	6.91	81.20	3.36	8.28	4.84
M07	15-Feb-08	16:50	CLOUDY	NORMAL	MID-EBB	15.0	DA	0.00	14.28	31.20	6.99	82.38	3.37	8.28	4.48
M08	15-Feb-08	17:12	CLOUDY	NORMAL	MID-EBB	15.0	1	1.00	14.20	31.20	7.60	89.20	2.85	8.26	4.33
M08	15-Feb-08	17:12	CLOUDY	NORMAL	MID-EBB	15.0	2	1.00	14.30	31.10	7.53	88.60	2.62	8.23	4.11
M08	15-Feb-08	17:12	CLOUDY	NORMAL	MID-EBB	15.0	A	1.00	14.25	31.15	7.57	88.90	2.74	8.25	4.22
M08	15-Feb-08	17:12	CLOUDY	NORMAL	MID-EBB	15.0	1	6.45	14.40	31.10	7.35	86.70	2.57	8.25	3.78
M08	15-Feb-08	17:12	CLOUDY	NORMAL	MID-EBB	15.0	2	6.45	14.40	31.20	7.33	86.40	2.80	8.25	3.67
M08	15-Feb-08	17:12	CLOUDY	NORMAL	MID-EBB	15.0	A	6.45	14.40	31.15	7.34	86.55	2.69	8.25	3.73
M08	15-Feb-08	17:12	CLOUDY	NORMAL	MID-EBB	15.0	1	11.90	14.30	31.20	7.28	86.00	3.06	8.26	4.00
M08	15-Feb-08	17:12	CLOUDY	NORMAL	MID-EBB	15.0	2	11.90	14.30	31.20	7.26	85.60	2.99	8.26	3.67
M08	15-Feb-08	17:12	CLOUDY	NORMAL	MID-EBB	15.0	A	11.90	14.30	31.20	7.27	85.80	3.03	8.26	3.84
M08	15-Feb-08	17:12	CLOUDY	NORMAL	MID-EBB	15.0	DA	0.00	14.32	31.17	7.39	87.08	2.82	8.25	3.93
M09	15-Feb-08	16:30	CLOUDY	NORMAL	MID-EBB	15.0	1	1.00	14.20	31.30	7.31	86.00	3.39	8.31	4.00
M09	15-Feb-08	16:30	CLOUDY	NORMAL	MID-EBB	15.0	2	1.00	14.30	31.30	7.24	85.50	3.63	8.33	4.11
M09	15-Feb-08	16:30	CLOUDY	NORMAL	MID-EBB	15.0	A	1.00	14.25	31.30	7.28	85.75	3.51	8.32	4.06
M09	15-Feb-08	16:30	CLOUDY	NORMAL	MID-EBB	15.0	1	8.10	14.30	31.20	7.10	83.50	3.21	8.33	4.89
M09	15-Feb-08	16:30	CLOUDY	NORMAL	MID-EBB	15.0	2	8.10	14.30	31.20	7.08	83.00	3.36	8.31	4.78
M09	15-Feb-08	16:30	CLOUDY	NORMAL	MID-EBB	15.0	A	8.10	14.30	31.20	7.09	83.25	3.29	8.32	4.84
M09	15-Feb-08	16:30	CLOUDY	NORMAL	MID-EBB	15.0	1	15.20	14.30	31.20	7.01	82.50	3.59	8.34	4.67
M09	15-Feb-08	16:30	CLOUDY	NORMAL	MID-EBB	15.0	2	15.20	14.30	31.20	6.96	81.90	3.79	8.33	4.89
M09	15-Feb-08	16:30	CLOUDY	NORMAL	MID-EBB	15.0	A	15.20	14.30	31.20	6.99	82.20	3.69	8.34	4.78
M09	15-Feb-08	16:30	CLOUDY	NORMAL	MID-EBB	15.0	DA	0.00	14.28	31.23	7.12	83.73	3.50	8.33	4.56
M10	15-Feb-08	16:07	CLOUDY	NORMAL	MID-EBB	15.0	1	1.00	14.40	31.20	7.05	83.40	2.99	8.32	4.89
M10	15-Feb-08	16:07	CLOUDY	NORMAL	MID-EBB	15.0	2	1.00	14.40	31.10	6.98	82.40	3.05	8.31	4.89
M10	15-Feb-08	16:07	CLOUDY	NORMAL	MID-EBB	15.0	A	1.00	14.40	31.15	7.02	82.90	3.02	8.32	4.89
M10	15-Feb-08	16:07	CLOUDY	NORMAL	MID-EBB	15.0	1	6.60	14.50	31.10	6.97	82.20	3.72	8.32	4.67
M10	15-Feb-08	16:07	CLOUDY	NORMAL	MID-EBB	15.0	2	6.60	14.40	31.20	6.95	82.00	3.80	8.33	4.67
M10	15-Feb-08	16:07	CLOUDY	NORMAL	MID-EBB	15.0	A	6.60	14.45	31.15	6.96	82.10	3.76	8.33	4.67
M10	15-Feb-08	16:07	CLOUDY	NORMAL	MID-EBB	15.0	1	12.20	14.40	31.20	7.06	83.20	3.10	8.32	4.44
M10	15-Feb-08	16:07	CLOUDY	NORMAL	MID-EBB	15.0	2	12.20	14.30	31.10	7.02	82.80	3.54	8.32	4.67
M10	15-Feb-08	16:07	CLOUDY	NORMAL	MID-EBB	15.0	A	12.20	14.35	31.15	7.04	83.00	3.32	8.32	4.56
M10	15-Feb-08	16:07	CLOUDY	NORMAL	MID-EBB	15.0	DA	0.00	14.40	31.15	7.01	82.67	3.37	8.32	4.71
M01A	15-Feb-08	16:36	CLOUDY	NORMAL	MID-EBB	15.0	1	7.00	14.50	31.20	6.32	75.10	3.23	8.05	4.89
M01A	15-Feb-08	16:36	CLOUDY	NORMAL	MID-EBB	15.0	2	7.00	14.50	31.20	6.13	73.00	3.49	8.06	5.22
M01A	15-Feb-08	16:36	CLOUDY	NORMAL	MID-EBB	15.0	A	7.00	14.50	31.20	6.23	74.05	3.36	8.06	5.06
M02A	15-Feb-08	15:59	CLOUDY	NORMAL	MID-EBB	15.0	1	7.90	14.30	31.20	6.51	77.00	3.50	8.10	5.67
M02A	15-Feb-08	15:59	CLOUDY	NORMAL	MID-EBB	15.0	2	7.90	14.30	31.20	6.45	76.60	3.81	8.11	5.33
M02A	15-Feb-08	15:59	CLOUDY	NORMAL	MID-EBB	15.0	A	7.90	14.30	31.20	6.48	76.80	3.66	8.11	5.50
M03M5A	15-Feb-08	15:47	CLOUDY	NORMAL	MID-EBB	15.0	1	7.90	14.30	31.20	6.51	77.40	4.10	8.05	4.67
M03M5A	15-Feb-08	15:47	CLOUDY	NORMAL	MID-EBB	15.0	2	7.90	14.30	31.20	6.42	76.30	4.34	8.05	4.89
M03M5A	15-Feb-08	15:47	CLOUDY	NORMAL	MID-EBB	15.0	A	7.90	14.30	31.20	6.47	76.85	4.22	8.05	4.78
M03M5A	15-Feb-08	15:47	CLOUDY	NORMAL	MID-EBB	15.0	DA	0.00	14.30	31.20	6.47	76.85	4.22	8.05	4.78
M04B	15-Feb-08	16:12	CLOUDY	NORMAL	MID-EBB	15.0	1	7.90	14.40	31.20	6.48	76.80	3.13	8.10	4.33
M04B	15-Feb-08	16:12	CLOUDY	NORMAL	MID-EBB	15.0	2	7.90	14.40	31.20	6.37	75.50	3.29	8.10	4.56
M04B	15-Feb-08	16:12	CLOUDY	NORMAL	MID-EBB	15.0	A	7.90	14.40	31.20	6.43	76.15	3.21	8.10	4.45

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M05B	15-Feb-08	15:37	CLOUDY	NORMAL	MID-EBB	15.0	1	7.90	14.30	31.20	6.33	75.40	4.39	8.04	6.11
M05B	15-Feb-08	15:37	CLOUDY	NORMAL	MID-EBB	15.0	2	7.90	14.30	31.20	6.31	75.20	4.56	8.05	5.78
M05B	15-Feb-08	15:37	CLOUDY	NORMAL	MID-EBB	15.0	A	7.90	14.30	31.20	6.32	75.30	4.48	8.05	5.95
M06	15-Feb-08	17:12	CLOUDY	NORMAL	MID-EBB	15.0	1	5.00	14.40	31.20	6.18	73.50	3.75	8.05	6.11
M06	15-Feb-08	17:12	CLOUDY	NORMAL	MID-EBB	15.0	2	5.00	14.40	31.20	6.13	72.80	3.69	8.05	5.78
M06	15-Feb-08	17:12	CLOUDY	NORMAL	MID-EBB	15.0	A	5.00	14.40	31.20	6.16	73.15	3.72	8.05	5.95
M11	15-Feb-08	16:47	CLOUDY	NORMAL	MID-EBB	15.0	1	6.50	14.50	31.20	6.24	74.10	2.94	8.06	5.78
M11	15-Feb-08	16:47	CLOUDY	NORMAL	MID-EBB	15.0	2	6.50	14.50	31.20	6.17	73.50	2.86	8.05	5.56
M11	15-Feb-08	16:47	CLOUDY	NORMAL	MID-EBB	15.0	A	6.50	14.50	31.20	6.21	73.80	2.90	8.06	5.67
M12	15-Feb-08	17:37	CLOUDY	NORMAL	MID-EBB	14.0	1	5.50	14.40	31.10	6.34	75.30	3.93	8.05	5.33
M12	15-Feb-08	17:37	CLOUDY	NORMAL	MID-EBB	14.0	2	5.50	14.40	31.20	6.24	74.00	4.10	8.06	5.56
M12	15-Feb-08	17:37	CLOUDY	NORMAL	MID-EBB	14.0	A	5.50	14.40	31.15	6.29	74.65	4.02	8.06	5.45
C1	15-Feb-08	12:42	CLOUDY	NORMAL	MID-FLOOD	15.0	1	1.00	14.40	30.90	6.93	81.70	2.29	8.05	3.22
C1	15-Feb-08	12:42	CLOUDY	NORMAL	MID-FLOOD	15.0	2	1.00	14.40	30.90	6.72	79.00	2.05	8.07	3.44
C1	15-Feb-08	12:42	CLOUDY	NORMAL	MID-FLOOD	15.0	A	1.00	14.40	30.90	6.83	80.35	2.17	8.06	3.33
C1	15-Feb-08	12:42	CLOUDY	NORMAL	MID-FLOOD	15.0	1	7.90	14.40	31.00	7.06	83.20	2.96	8.07	3.89
C1	15-Feb-08	12:42	CLOUDY	NORMAL	MID-FLOOD	15.0	2	7.90	14.40	31.00	6.95	82.00	2.90	8.08	3.78
C1	15-Feb-08	12:42	CLOUDY	NORMAL	MID-FLOOD	15.0	A	7.90	14.40	31.00	7.01	82.60	2.93	8.08	3.84
C1	15-Feb-08	12:42	CLOUDY	NORMAL	MID-FLOOD	15.0	1	14.80	14.30	31.00	7.10	83.50	2.85	8.08	4.22
C1	15-Feb-08	12:42	CLOUDY	NORMAL	MID-FLOOD	15.0	2	14.80	14.30	31.00	7.12	83.90	2.62	8.08	4.11
C1	15-Feb-08	12:42	CLOUDY	NORMAL	MID-FLOOD	15.0	A	14.80	14.30	31.00	7.11	83.70	2.74	8.08	4.17
C1	15-Feb-08	12:42	CLOUDY	NORMAL	MID-FLOOD	15.0	DA	0.00	14.37	30.97	6.98	82.22	2.61	8.07	3.78
C2	15-Feb-08	09:56	CLOUDY	NORMAL	MID-FLOOD	13.0	1	1.00	14.50	31.20	7.30	86.60	2.86	8.17	4.78
C2	15-Feb-08	09:56	CLOUDY	NORMAL	MID-FLOOD	13.0	2	1.00	14.50	31.20	7.09	83.40	2.93	8.16	5.00
C2	15-Feb-08	09:56	CLOUDY	NORMAL	MID-FLOOD	13.0	A	1.00	14.50	31.20	7.20	85.00	2.90	8.17	4.89
C2	15-Feb-08	09:56	CLOUDY	NORMAL	MID-FLOOD	13.0	1	10.50	14.50	31.10	7.12	83.80	2.72	8.17	4.56
C2	15-Feb-08	09:56	CLOUDY	NORMAL	MID-FLOOD	13.0	2	10.50	14.50	31.20	7.15	84.20	2.80	8.17	4.44
C2	15-Feb-08	09:56	CLOUDY	NORMAL	MID-FLOOD	13.0	A	10.50	14.50	31.15	7.14	84.00	2.76	8.17	4.50
C2	15-Feb-08	09:56	CLOUDY	NORMAL	MID-FLOOD	13.0	1	20.00	14.40	31.20	7.19	84.50	3.24	8.17	4.56
C2	15-Feb-08	09:56	CLOUDY	NORMAL	MID-FLOOD	13.0	2	20.00	14.50	31.20	7.26	85.90	3.56	8.17	4.33
C2	15-Feb-08	09:56	CLOUDY	NORMAL	MID-FLOOD	13.0	A	20.00	14.45	31.20	7.23	85.20	3.40	8.17	4.45
C2	15-Feb-08	09:56	CLOUDY	NORMAL	MID-FLOOD	13.0	DA	0.00	14.48	31.18	7.19	84.73	3.02	8.17	4.61
M07	15-Feb-08	11:00	CLOUDY	NORMAL	MID-FLOOD	15.0	1	1.00	14.40	31.00	6.79	80.50	3.15	8.16	3.67
M07	15-Feb-08	11:00	CLOUDY	NORMAL	MID-FLOOD	15.0	2	1.00	14.40	31.00	6.91	81.30	3.02	8.15	3.89
M07	15-Feb-08	11:00	CLOUDY	NORMAL	MID-FLOOD	15.0	A	1.00	14.40	31.00	6.85	80.90	3.09	8.16	3.78
M07	15-Feb-08	11:00	CLOUDY	NORMAL	MID-FLOOD	15.0	1	6.10	14.30	31.20	6.92	81.50	2.93	8.16	3.78
M07	15-Feb-08	11:00	CLOUDY	NORMAL	MID-FLOOD	15.0	2	6.10	14.30	31.20	6.90	81.10	3.20	8.15	3.89
M07	15-Feb-08	11:00	CLOUDY	NORMAL	MID-FLOOD	15.0	A	6.10	14.30	31.20	6.91	81.30	3.07	8.16	3.84
M07	15-Feb-08	11:00	CLOUDY	NORMAL	MID-FLOOD	15.0	1	11.20	14.30	31.20	7.05	82.70	2.81	8.17	3.56
M07	15-Feb-08	11:00	CLOUDY	NORMAL	MID-FLOOD	15.0	2	11.20	14.30	31.20	7.07	82.80	3.06	8.16	3.67
M07	15-Feb-08	11:00	CLOUDY	NORMAL	MID-FLOOD	15.0	A	11.20	14.30	31.20	7.06	82.75	2.94	8.17	3.62
M07	15-Feb-08	11:00	CLOUDY	NORMAL	MID-FLOOD	15.0	DA	0.00	14.33	31.13	6.94	81.65	3.03	8.16	3.74
M08	15-Feb-08	08:54	CLOUDY	NORMAL	MID-FLOOD	13.0	1	1.00	14.30	31.10	7.37	86.80	3.12	8.17	4.56
M08	15-Feb-08	08:54	CLOUDY	NORMAL	MID-FLOOD	13.0	2	1.00	14.30	31.10	7.44	87.90	3.10	8.14	4.78
M08	15-Feb-08	08:54	CLOUDY	NORMAL	MID-FLOOD	13.0	A	1.00	14.30	31.10	7.41	87.35	3.11	8.16	4.67
M08	15-Feb-08	08:54	CLOUDY	NORMAL	MID-FLOOD	13.0	1	6.25	14.40	31.10	7.24	85.40	3.66	8.16	4.78
M08	15-Feb-08	08:54	CLOUDY	NORMAL	MID-FLOOD	13.0	2	6.25	14.30	31.20	7.29	86.10	3.69	8.16	4.44
M08	15-Feb-08	08:54	CLOUDY	NORMAL	MID-FLOOD	13.0	A	6.25	14.35	31.15	7.27	85.75	3.68	8.16	4.61
M08	15-Feb-08	08:54	CLOUDY	NORMAL	MID-FLOOD	13.0	1	11.50	14.30	31.20	7.23	85.20	3.81	8.17	4.11
M08	15-Feb-08	08:54	CLOUDY	NORMAL	MID-FLOOD	13.0	2	11.50	14.20	31.30	7.25	85.30	4.00	8.17	3.89
M08	15-Feb-08	08:54	CLOUDY	NORMAL	MID-FLOOD	13.0	A	11.50	14.25	31.25	7.24	85.25	3.91	8.17	4.00
M08	15-Feb-08	08:54	CLOUDY	NORMAL	MID-FLOOD	13.0	DA	0.00	14.30	31.17	7.30	86.12	3.56	8.16	4.43
M09	15-Feb-08	11:22	CLOUDY	NORMAL	MID-FLOOD	15.0	1	1.00	14.40	31.10	6.84	81.10	4.05	8.12	3.33
M09	15-Feb-08	11:22	CLOUDY	NORMAL	MID-FLOOD	15.0	2	1.00	14.50	31.00	6.97	82.10	4.02	8.12	3.56
M09	15-Feb-08	11:22	CLOUDY	NORMAL	MID-FLOOD	15.0	A	1.00	14.45	31.05	6.91	81.60	4.04	8.12	3.45
M09	15-Feb-08	11:22	CLOUDY	NORMAL	MID-FLOOD	15.0	1	7.95	14.40	31.00	6.84	80.70	3.29	8.14	4.11
M09	15-Feb-08	11:22	CLOUDY	NORMAL	MID-FLOOD	15.0	2	7.95	14.30	31.10	6.82	80.60	3.62	8.12	4.00
M09	15-Feb-08	11:22	CLOUDY	NORMAL	MID-FLOOD	15.0	A	7.95	14.35	31.05	6.83	80.65	3.46	8.13	4.06
M09	15-Feb-08	11:22	CLOUDY	NORMAL	MID-FLOOD	15.0	1	14.90	14.30	31.20	6.73	79.20	3.55	8.11	4.22
M09	15-Feb-08	11:22	CLOUDY	NORMAL	MID-FLOOD	15.0	2	14.90	14.40	31.10	6.71	78.80	3.80	8.12	4.44
M09	15-Feb-08	11:22	CLOUDY	NORMAL	MID-FLOOD	15.0	A	14.90	14.35	31.15	6.72	79.00	3.68	8.12	4.33
M09	15-Feb-08	11:22	CLOUDY	NORMAL	MID-FLOOD	15.0	DA	0.00	14.38	31.08	6.82	80.42	3.72	8.12	3.94
M10	15-Feb-08	11:45	CLOUDY	NORMAL	MID-FLOOD	15.0	1	1.00	14.50	30.90	7.23	85.70	2.67	8.10	3.56
M10	15-Feb-08	11:45	CLOUDY	NORMAL	MID-FLOOD	15.0	2	1.00	14.40	31.00	7.16	84.20	2.43	8.08	3.67
M10	15-Feb-08	11:45	CLOUDY	NORMAL	MID-FLOOD	15.0	A	1.00	14.45	30.95	7.20	84.95	2.55	8.09	3.62
M10	15-Feb-08	11:45	CLOUDY	NORMAL	MID-FLOOD	15.0	1	6.40	14.40	31.10	7.02	82.80	3.15	8.08	3.89
M10	15-Feb-08	11:45	CLOUDY	NORMAL	MID-FLOOD	15.0	2	6.40	14.40	31.10	7.01	82.60	2.99	8.08	4.11
M10	15-Feb-08	11:45	CLOUDY	NORMAL	MID-FLOOD	15.0	A	6.40	14.40	31.10	7.02	82.70	3.07	8.08	4.00
M10	15-Feb-08	11:45	CLOUDY	NORMAL	MID-FLOOD	15.0	1	11.80	14.40	31.10	7.43	87.20	3.11	8.08	3.78
M10	15-Feb-08	11:45	CLOUDY	NORMAL	MID-FLOOD	15.0	2	11.80	14.40	31.10	7.26	85.70	3.03	8.08	3.78
M10	15-Feb-08	11:45	CLOUDY	NORMAL	MID-FLOOD	15.0	A	11.80	14.40	31.10	7.35	86.45	3.07	8.08	3.78

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M10	15-Feb-08	11:45	CLOUDY	NORMAL	MID-FLOOD	15.0	DA	0.00	14.42	31.05	7.19	84.70	2.90	8.08	3.80
M01A	15-Feb-08	10:51	CLOUDY	NORMAL	MID-FLOOD	15.0	1	7.00	14.50	31.00	6.26	74.20	3.78	8.03	5.78
M01A	15-Feb-08	10:51	CLOUDY	NORMAL	MID-FLOOD	15.0	2	7.00	14.50	31.00	6.13	72.80	3.96	8.04	5.56
M01A	15-Feb-08	10:51	CLOUDY	NORMAL	MID-FLOOD	15.0	A	7.00	14.50	31.00	6.20	73.50	3.87	8.04	5.67
M02A	15-Feb-08	11:38	CLOUDY	NORMAL	MID-FLOOD	15.0	1	7.90	14.60	31.00	5.98	71.00	4.50	8.04	7.89
M02A	15-Feb-08	11:38	CLOUDY	NORMAL	MID-FLOOD	15.0	2	7.90	14.60	31.00	5.90	70.50	4.78	8.04	8.11
M02A	15-Feb-08	11:38	CLOUDY	NORMAL	MID-FLOOD	15.0	A	7.90	14.60	31.00	5.94	70.75	4.64	8.04	8.00
M03M5A	15-Feb-08	11:50	CLOUDY	NORMAL	MID-FLOOD	15.0	1	7.90	14.40	31.10	6.11	72.60	5.10	8.04	8.11
M03M5A	15-Feb-08	11:50	CLOUDY	NORMAL	MID-FLOOD	15.0	2	7.90	14.40	31.00	6.02	71.70	5.34	8.05	8.11
M03M5A	15-Feb-08	11:50	CLOUDY	NORMAL	MID-FLOOD	15.0	A	7.90	14.40	31.05	6.07	72.15	5.22	8.05	8.11
M03M5A	15-Feb-08	11:50	CLOUDY	NORMAL	MID-FLOOD	15.0	DA	0.00	14.40	31.05	6.07	72.15	5.22	8.05	8.11
M04B	15-Feb-08	11:24	CLOUDY	NORMAL	MID-FLOOD	15.0	1	7.90	14.70	30.90	6.14	73.20	3.75	8.05	5.56
M04B	15-Feb-08	11:24	CLOUDY	NORMAL	MID-FLOOD	15.0	2	7.90	14.70	30.90	6.08	72.60	3.62	8.05	5.33
M04B	15-Feb-08	11:24	CLOUDY	NORMAL	MID-FLOOD	15.0	A	7.90	14.70	30.90	6.11	72.90	3.69	8.05	5.45
M05B	15-Feb-08	12:01	CLOUDY	NORMAL	MID-FLOOD	15.0	1	7.90	14.50	31.10	5.91	70.40	4.75	8.05	9.00
M05B	15-Feb-08	12:01	CLOUDY	NORMAL	MID-FLOOD	15.0	2	7.90	14.40	31.10	5.86	69.80	4.93	8.05	8.78
M05B	15-Feb-08	12:01	CLOUDY	NORMAL	MID-FLOOD	15.0	A	7.90	14.45	31.10	5.89	70.10	4.84	8.05	8.89
M06	15-Feb-08	10:34	CLOUDY	NORMAL	MID-FLOOD	14.0	1	5.00	14.50	31.00	5.92	70.40	4.75	8.00	4.89
M06	15-Feb-08	10:34	CLOUDY	NORMAL	MID-FLOOD	14.0	2	5.00	14.50	31.00	5.88	70.00	5.02	8.01	5.22
M06	15-Feb-08	10:34	CLOUDY	NORMAL	MID-FLOOD	14.0	A	5.00	14.50	31.00	5.90	70.20	4.89	8.01	5.06
M11	15-Feb-08	11:02	CLOUDY	NORMAL	MID-FLOOD	15.0	1	6.50	14.60	31.00	6.32	75.30	3.13	8.03	3.89
M11	15-Feb-08	11:02	CLOUDY	NORMAL	MID-FLOOD	15.0	2	6.50	14.60	31.00	6.21	74.10	3.29	8.03	3.78
M11	15-Feb-08	11:02	CLOUDY	NORMAL	MID-FLOOD	15.0	A	6.50	14.60	31.00	6.27	74.70	3.21	8.03	3.84
M12	15-Feb-08	10:13	CLOUDY	NORMAL	MID-FLOOD	14.0	1	5.50	14.50	31.00	6.09	72.40	3.72	8.03	6.44
M12	15-Feb-08	10:13	CLOUDY	NORMAL	MID-FLOOD	14.0	2	5.50	14.50	31.00	5.99	71.30	3.95	8.02	6.44
M12	15-Feb-08	10:13	CLOUDY	NORMAL	MID-FLOOD	14.0	A	5.50	14.50	31.00	6.04	71.85	3.84	8.03	6.44
C1	18-Feb-08	12:33	HAZY	NORMAL	MID-EBB	18.0	1	1.00	14.70	30.60	7.20	85.50	4.03	8.10	6.67
C1	18-Feb-08	12:33	HAZY	NORMAL	MID-EBB	18.0	2	1.00	14.60	30.70	7.12	84.60	4.16	8.09	6.89
C1	18-Feb-08	12:33	HAZY	NORMAL	MID-EBB	18.0	A	1.00	14.65	30.65	7.16	85.05	4.10	8.10	6.78
C1	18-Feb-08	12:33	HAZY	NORMAL	MID-EBB	18.0	1	7.60	14.40	31.20	7.10	84.00	4.49	8.14	7.00
C1	18-Feb-08	12:33	HAZY	NORMAL	MID-EBB	18.0	2	7.60	14.40	31.20	7.02	82.90	4.68	8.16	6.67
C1	18-Feb-08	12:33	HAZY	NORMAL	MID-EBB	18.0	A	7.60	14.40	31.20	7.06	83.45	4.59	8.15	6.84
C1	18-Feb-08	12:33	HAZY	NORMAL	MID-EBB	18.0	1	14.20	14.40	31.20	7.35	86.50	4.92	8.19	5.78
C1	18-Feb-08	12:33	HAZY	NORMAL	MID-EBB	18.0	2	14.20	14.40	31.30	7.21	84.80	4.73	8.19	6.00
C1	18-Feb-08	12:33	HAZY	NORMAL	MID-EBB	18.0	A	14.20	14.40	31.25	7.28	85.65	4.83	8.19	5.89
C1	18-Feb-08	12:33	HAZY	NORMAL	MID-EBB	18.0	DA	0.00	14.48	31.03	7.17	84.72	4.50	8.15	6.50
C2	18-Feb-08	09:45	HAZY	NORMAL	MID-EBB	16.0	1	1.00	14.50	31.10	7.45	87.50	2.90	8.12	5.67
C2	18-Feb-08	09:45	HAZY	NORMAL	MID-EBB	16.0	2	1.00	14.40	31.00	7.52	88.50	2.78	8.11	5.33
C2	18-Feb-08	09:45	HAZY	NORMAL	MID-EBB	16.0	A	1.00	14.45	31.05	7.49	88.00	2.84	8.12	5.50
C2	18-Feb-08	09:45	HAZY	NORMAL	MID-EBB	16.0	1	10.05	14.20	31.30	7.40	86.70	3.09	8.14	5.33
C2	18-Feb-08	09:45	HAZY	NORMAL	MID-EBB	16.0	2	10.05	14.20	31.30	7.36	86.20	3.21	8.15	5.22
C2	18-Feb-08	09:45	HAZY	NORMAL	MID-EBB	16.0	A	10.05	14.20	31.30	7.38	86.45	3.15	8.15	5.28
C2	18-Feb-08	09:45	HAZY	NORMAL	MID-EBB	16.0	1	19.10	14.10	31.60	7.63	89.60	3.34	8.18	4.78
C2	18-Feb-08	09:45	HAZY	NORMAL	MID-EBB	16.0	2	19.10	14.10	31.70	7.68	90.20	3.20	8.18	4.67
C2	18-Feb-08	09:45	HAZY	NORMAL	MID-EBB	16.0	A	19.10	14.10	31.65	7.66	89.90	3.27	8.18	4.73
C2	18-Feb-08	09:45	HAZY	NORMAL	MID-EBB	16.0	DA	0.00	14.25	31.33	7.51	88.12	3.09	8.15	5.17
M07	18-Feb-08	11:01	HAZY	NORMAL	MID-EBB	17.0	1	1.00	14.70	31.00	7.37	87.50	3.19	8.08	4.56
M07	18-Feb-08	11:01	HAZY	NORMAL	MID-EBB	17.0	2	1.00	14.60	31.00	7.27	86.40	3.24	8.07	4.67
M07	18-Feb-08	11:01	HAZY	NORMAL	MID-EBB	17.0	A	1.00	14.65	31.00	7.32	86.95	3.22	8.08	4.62
M07	18-Feb-08	11:01	HAZY	NORMAL	MID-EBB	17.0	1	6.40	14.30	31.10	7.38	87.10	3.03	8.12	4.89
M07	18-Feb-08	11:01	HAZY	NORMAL	MID-EBB	17.0	2	6.40	14.20	31.20	7.34	86.50	3.16	8.11	4.78
M07	18-Feb-08	11:01	HAZY	NORMAL	MID-EBB	17.0	A	6.40	14.25	31.15	7.36	86.80	3.10	8.12	4.84
M07	18-Feb-08	11:01	HAZY	NORMAL	MID-EBB	17.0	1	11.80	14.20	31.30	7.59	89.50	3.43	8.14	4.56
M07	18-Feb-08	11:01	HAZY	NORMAL	MID-EBB	17.0	2	11.80	14.20	31.30	7.66	90.10	3.21	8.14	4.78
M07	18-Feb-08	11:01	HAZY	NORMAL	MID-EBB	17.0	A	11.80	14.20	31.30	7.63	89.80	3.32	8.14	4.67
M07	18-Feb-08	11:01	HAZY	NORMAL	MID-EBB	17.0	DA	0.00	14.37	31.15	7.44	87.85	3.21	8.11	4.71
M08	18-Feb-08	10:40	HAZY	NORMAL	MID-EBB	17.0	1	1.00	14.40	31.20	7.27	85.80	3.00	8.09	4.78
M08	18-Feb-08	10:40	HAZY	NORMAL	MID-EBB	17.0	2	1.00	14.50	31.00	7.20	85.10	2.96	8.11	4.56
M08	18-Feb-08	10:40	HAZY	NORMAL	MID-EBB	17.0	A	1.00	14.45	31.10	7.24	85.45	2.98	8.10	4.67
M08	18-Feb-08	10:40	HAZY	NORMAL	MID-EBB	17.0	1	6.95	14.40	31.20	7.61	89.90	3.13	8.13	4.78
M08	18-Feb-08	10:40	HAZY	NORMAL	MID-EBB	17.0	2	6.95	14.40	31.10	7.50	88.40	3.29	8.14	4.67
M08	18-Feb-08	10:40	HAZY	NORMAL	MID-EBB	17.0	A	6.95	14.40	31.15	7.56	89.15	3.21	8.14	4.73
M08	18-Feb-08	10:40	HAZY	NORMAL	MID-EBB	17.0	1	12.90	14.20	31.20	7.79	91.60	3.48	8.16	5.56
M08	18-Feb-08	10:40	HAZY	NORMAL	MID-EBB	17.0	2	12.90	14.20	31.20	7.82	91.90	3.52	8.16	5.44
M08	18-Feb-08	10:40	HAZY	NORMAL	MID-EBB	17.0	A	12.90	14.20	31.20	7.81	91.75	3.50	8.16	5.50
M08	18-Feb-08	10:40	HAZY	NORMAL	MID-EBB	17.0	DA	0.00	14.35	31.15	7.53	88.78	3.23	8.13	4.97
M09	18-Feb-08	11:20	HAZY	NORMAL	MID-EBB	17.0	1	1.00	14.50	31.00	7.45	88.90	3.10	8.09	4.67
M09	18-Feb-08	11:20	HAZY	NORMAL	MID-EBB	17.0	2	1.00	14.40	31.10	7.37	88.00	3.29	8.09	4.89
M09	18-Feb-08	11:20	HAZY	NORMAL	MID-EBB	17.0	A	1.00	14.45	31.05	7.41	88.45	3.20	8.09	4.78
M09	18-Feb-08	11:20	HAZY	NORMAL	MID-EBB	17.0	1	7.70	14.20	31.30	7.49	89.30	3.64	8.12	4.11
M09	18-Feb-08	11:20	HAZY	NORMAL	MID-EBB	17.0	2	7.70	14.20	31.30	7.58	90.20	3.59	8.13	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
M09	18-Feb-08	11:20	HAZY	NORMAL	MID-EBB	17.0	A	7.70	14.20	31.30	7.54	89.75	3.62	8.13	4.22
M09	18-Feb-08	11:20	HAZY	NORMAL	MID-EBB	17.0	1	14.40	14.20	31.30	7.61	90.50	3.31	8.15	4.56
M09	18-Feb-08	11:20	HAZY	NORMAL	MID-EBB	17.0	2	14.40	14.20	31.30	7.58	90.10	3.24	8.16	4.78
M09	18-Feb-08	11:20	HAZY	NORMAL	MID-EBB	17.0	A	14.40	14.20	31.30	7.60	90.30	3.28	8.16	4.67
M09	18-Feb-08	11:20	HAZY	NORMAL	MID-EBB	17.0	DA	0.00	14.28	31.22	7.51	89.50	3.36	8.12	4.56
M10	18-Feb-08	11:41	HAZY	NORMAL	MID-EBB	18.0	1	1.00	14.60	30.30	7.22	85.90	3.95	8.10	5.56
M10	18-Feb-08	11:41	HAZY	NORMAL	MID-EBB	18.0	2	1.00	14.50	30.50	7.29	86.70	4.10	8.11	5.44
M10	18-Feb-08	11:41	HAZY	NORMAL	MID-EBB	18.0	A	1.00	14.55	30.40	7.26	86.30	4.03	8.11	5.50
M10	18-Feb-08	11:41	HAZY	NORMAL	MID-EBB	18.0	1	6.35	14.50	31.10	7.17	84.90	4.22	8.14	6.56
M10	18-Feb-08	11:41	HAZY	NORMAL	MID-EBB	18.0	2	6.35	14.40	31.20	7.06	83.40	4.39	8.13	6.22
M10	18-Feb-08	11:41	HAZY	NORMAL	MID-EBB	18.0	A	6.35	14.45	31.15	7.12	84.15	4.31	8.14	6.39
M10	18-Feb-08	11:41	HAZY	NORMAL	MID-EBB	18.0	1	11.70	14.40	31.20	7.48	87.90	4.56	8.16	6.22
M10	18-Feb-08	11:41	HAZY	NORMAL	MID-EBB	18.0	2	11.70	14.40	31.20	7.42	87.00	4.72	8.16	6.00
M10	18-Feb-08	11:41	HAZY	NORMAL	MID-EBB	18.0	A	11.70	14.40	31.20	7.45	87.45	4.64	8.16	6.11
M10	18-Feb-08	11:41	HAZY	NORMAL	MID-EBB	18.0	DA	0.00	14.47	30.92	7.27	85.97	4.32	8.13	6.00
M01A	18-Feb-08	10:37	SUNNY	NORMAL	MID-EBB	19.0	1	7.00	14.30	31.20	6.89	81.70	1.96	8.15	5.44
M01A	18-Feb-08	10:37	SUNNY	NORMAL	MID-EBB	19.0	2	7.00	14.30	31.20	6.93	82.20	2.02	8.14	5.56
M01A	18-Feb-08	10:37	SUNNY	NORMAL	MID-EBB	19.0	A	7.00	14.30	31.20	6.91	81.95	1.99	8.15	5.50
M02A	18-Feb-08	11:08	SUNNY	NORMAL	MID-EBB	19.0	1	7.90	14.30	31.20	6.92	81.90	4.02	8.19	10.44
M02A	18-Feb-08	11:08	SUNNY	NORMAL	MID-EBB	19.0	2	7.90	14.30	31.30	6.96	82.40	4.11	8.18	10.11
M02A	18-Feb-08	11:08	SUNNY	NORMAL	MID-EBB	19.0	A	7.90	14.30	31.25	6.94	82.15	4.07	8.19	10.28
M03M5A	18-Feb-08	11:20	SUNNY	NORMAL	MID-EBB	19.0	1	7.90	14.20	31.20	7.08	83.50	5.79	8.17	11.56
M03M5A	18-Feb-08	11:20	SUNNY	NORMAL	MID-EBB	19.0	2	7.90	14.20	31.20	7.17	84.70	5.88	8.16	11.78
M03M5A	18-Feb-08	11:20	SUNNY	NORMAL	MID-EBB	19.0	A	7.90	14.20	31.20	7.13	84.10	5.84	8.17	11.67
M03M5A	18-Feb-08	11:20	SUNNY	NORMAL	MID-EBB	19.0	DA	0.00	14.20	31.20	7.13	84.10	5.84	8.17	11.67
M04B	18-Feb-08	11:45	SUNNY	NORMAL	MID-EBB	20.0	1	7.90	14.30	31.20	7.01	83.30	6.02	8.18	12.89
M04B	18-Feb-08	11:45	SUNNY	NORMAL	MID-EBB	20.0	2	7.90	14.40	31.20	7.02	83.40	5.99	8.18	12.44
M04B	18-Feb-08	11:45	SUNNY	NORMAL	MID-EBB	20.0	A	7.90	14.35	31.20	7.02	83.35	6.01	8.18	12.67
M05B	18-Feb-08	11:32	SUNNY	NORMAL	MID-EBB	19.0	1	7.90	14.20	31.20	7.00	82.60	6.21	8.21	13.33
M05B	18-Feb-08	11:32	SUNNY	NORMAL	MID-EBB	19.0	2	7.90	14.20	31.20	6.97	82.20	6.19	8.20	13.00
M05B	18-Feb-08	11:32	SUNNY	NORMAL	MID-EBB	19.0	A	7.90	14.20	31.20	6.99	82.40	6.20	8.21	13.17
M06	18-Feb-08	09:55	SUNNY	NORMAL	MID-EBB	17.0	1	5.00	14.40	31.10	6.42	76.00	1.76	8.05	5.00
M06	18-Feb-08	09:55	SUNNY	NORMAL	MID-EBB	17.0	2	5.00	14.30	31.10	6.23	73.70	1.78	8.06	5.11
M06	18-Feb-08	09:55	SUNNY	NORMAL	MID-EBB	17.0	A	5.00	14.35	31.10	6.33	74.85	1.77	8.06	5.06
M11	18-Feb-08	10:48	SUNNY	NORMAL	MID-EBB	19.0	1	6.50	14.30	31.20	6.86	81.30	2.06	8.23	6.00
M11	18-Feb-08	10:48	SUNNY	NORMAL	MID-EBB	19.0	2	6.50	14.30	31.20	6.98	82.60	2.25	8.21	6.11
M11	18-Feb-08	10:48	SUNNY	NORMAL	MID-EBB	19.0	A	6.50	14.30	31.20	6.92	81.95	2.16	8.22	6.06
M12	18-Feb-08	10:13	SUNNY	NORMAL	MID-EBB	17.0	1	5.50	14.30	31.10	6.34	74.70	2.43	8.03	5.56
M12	18-Feb-08	10:13	SUNNY	NORMAL	MID-EBB	17.0	2	5.50	14.30	31.10	6.28	74.30	2.26	8.04	5.78
M12	18-Feb-08	10:13	SUNNY	NORMAL	MID-EBB	17.0	A	5.50	14.30	31.10	6.31	74.50	2.35	8.04	5.67
C1	18-Feb-08	14:02	HAZY	NORMAL	MID-FLOOD	18.0	1	1.00	14.80	31.10	7.34	87.30	3.84	8.11	4.22
C1	18-Feb-08	14:02	HAZY	NORMAL	MID-FLOOD	18.0	2	1.00	14.60	31.20	7.42	88.40	4.03	8.12	4.00
C1	18-Feb-08	14:02	HAZY	NORMAL	MID-FLOOD	18.0	A	1.00	14.70	31.15	7.38	87.85	3.94	8.12	4.11
C1	18-Feb-08	14:02	HAZY	NORMAL	MID-FLOOD	18.0	1	7.80	14.50	31.20	7.37	87.00	4.44	8.16	4.44
C1	18-Feb-08	14:02	HAZY	NORMAL	MID-FLOOD	18.0	2	7.80	14.40	31.20	7.41	87.50	4.64	8.15	4.67
C1	18-Feb-08	14:02	HAZY	NORMAL	MID-FLOOD	18.0	A	7.80	14.45	31.20	7.39	87.25	4.54	8.16	4.56
C1	18-Feb-08	14:02	HAZY	NORMAL	MID-FLOOD	18.0	1	14.60	14.30	31.30	7.48	88.00	4.12	8.17	4.44
C1	18-Feb-08	14:02	HAZY	NORMAL	MID-FLOOD	18.0	2	14.60	14.30	31.30	7.54	88.90	4.32	8.17	4.33
C1	18-Feb-08	14:02	HAZY	NORMAL	MID-FLOOD	18.0	A	14.60	14.30	31.30	7.51	88.45	4.22	8.17	4.39
C1	18-Feb-08	14:02	HAZY	NORMAL	MID-FLOOD	18.0	DA	0.00	14.48	31.22	7.43	87.85	4.23	8.15	4.35
C2	18-Feb-08	16:46	HAZY	NORMAL	MID-FLOOD	17.0	1	1.00	14.60	31.30	7.90	93.50	2.83	8.12	3.56
C2	18-Feb-08	16:46	HAZY	NORMAL	MID-FLOOD	17.0	2	1.00	14.50	31.30	7.80	92.10	2.75	8.12	3.78
C2	18-Feb-08	16:46	HAZY	NORMAL	MID-FLOOD	17.0	A	1.00	14.55	31.30	7.85	92.80	2.79	8.12	3.67
C2	18-Feb-08	16:46	HAZY	NORMAL	MID-FLOOD	17.0	1	10.30	14.20	31.50	7.77	91.20	3.06	8.16	4.22
C2	18-Feb-08	16:46	HAZY	NORMAL	MID-FLOOD	17.0	2	10.30	14.10	31.60	7.69	90.00	3.18	8.17	3.89
C2	18-Feb-08	16:46	HAZY	NORMAL	MID-FLOOD	17.0	A	10.30	14.15	31.55	7.73	90.60	3.12	8.17	4.06
C2	18-Feb-08	16:46	HAZY	NORMAL	MID-FLOOD	17.0	1	19.60	14.10	31.70	7.66	89.60	3.11	8.19	4.22
C2	18-Feb-08	16:46	HAZY	NORMAL	MID-FLOOD	17.0	2	19.60	14.10	31.70	7.50	87.10	3.21	8.19	4.33
C2	18-Feb-08	16:46	HAZY	NORMAL	MID-FLOOD	17.0	A	19.60	14.10	31.70	7.58	88.35	3.16	8.19	4.28
C2	18-Feb-08	16:46	HAZY	NORMAL	MID-FLOOD	17.0	DA	0.00	14.27	31.52	7.72	90.58	3.02	8.16	4.00
M07	18-Feb-08	15:31	HAZY	NORMAL	MID-FLOOD	18.0	1	1.00	14.60	31.00	7.73	91.10	4.13	8.08	6.56
M07	18-Feb-08	15:31	HAZY	NORMAL	MID-FLOOD	18.0	2	1.00	14.60	31.00	7.58	89.70	4.34	8.07	6.33
M07	18-Feb-08	15:31	HAZY	NORMAL	MID-FLOOD	18.0	A	1.00	14.60	31.00	7.66	90.40	4.24	8.08	6.45
M07	18-Feb-08	15:31	HAZY	NORMAL	MID-FLOOD	18.0	1	6.70	14.40	31.20	7.53	88.70	3.64	8.10	4.44
M07	18-Feb-08	15:31	HAZY	NORMAL	MID-FLOOD	18.0	2	6.70	14.40	31.20	7.46	87.70	3.59	8.11	4.11
M07	18-Feb-08	15:31	HAZY	NORMAL	MID-FLOOD	18.0	A	6.70	14.40	31.20	7.50	88.20	3.62	8.11	4.28
M07	18-Feb-08	15:31	HAZY	NORMAL	MID-FLOOD	18.0	1	12.40	14.30	31.30	7.50	88.10	4.21	8.14	4.56
M07	18-Feb-08	15:31	HAZY	NORMAL	MID-FLOOD	18.0	2	12.40	14.30	31.30	7.40	86.80	4.04	8.15	4.78
M07	18-Feb-08	15:31	HAZY	NORMAL	MID-FLOOD	18.0	A	12.40	14.30	31.30	7.45	87.45	4.13	8.15	4.67
M07	18-Feb-08	15:31	HAZY	NORMAL	MID-FLOOD	18.0	DA	0.00	14.43	31.17	7.53	88.68	3.99	8.11	5.13
M08	18-Feb-08	15:52	HAZY	NORMAL	MID-FLOOD	18.0	1	1.00	14.60	31.40	7.98	94.40	3.10	8.10	3.22

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
M08	18-Feb-08	15:52	HAZY	NORMAL	MID-FLOOD	18.0	2	1.00	14.60	31.30	7.87	92.90	3.04	8.11	3.44
M08	18-Feb-08	15:52	HAZY	NORMAL	MID-FLOOD	18.0	A	1.00	14.60	31.35	7.93	93.65	3.07	8.11	3.33
M08	18-Feb-08	15:52	HAZY	NORMAL	MID-FLOOD	18.0	1	7.25	14.50	31.30	7.92	93.40	3.33	8.14	3.67
M08	18-Feb-08	15:52	HAZY	NORMAL	MID-FLOOD	18.0	2	7.25	14.30	31.40	7.80	92.00	3.56	8.15	3.67
M08	18-Feb-08	15:52	HAZY	NORMAL	MID-FLOOD	18.0	A	7.25	14.40	31.35	7.86	92.70	3.45	8.15	3.67
M08	18-Feb-08	15:52	HAZY	NORMAL	MID-FLOOD	18.0	1	13.50	14.20	31.40	7.84	91.80	3.96	8.17	3.67
M08	18-Feb-08	15:52	HAZY	NORMAL	MID-FLOOD	18.0	2	13.50	14.20	31.40	7.73	90.20	3.84	8.17	3.89
M08	18-Feb-08	15:52	HAZY	NORMAL	MID-FLOOD	18.0	A	13.50	14.20	31.40	7.79	91.00	3.90	8.17	3.78
M08	18-Feb-08	15:52	HAZY	NORMAL	MID-FLOOD	18.0	DA	0.00	14.40	31.37	7.86	92.45	3.47	8.14	3.59
M09	18-Feb-08	15:12	HAZY	NORMAL	MID-FLOOD	18.0	1	1.00	14.80	31.10	7.43	88.10	3.04	8.10	4.11
M09	18-Feb-08	15:12	HAZY	NORMAL	MID-FLOOD	18.0	2	1.00	14.70	31.10	7.30	86.50	3.18	8.09	4.11
M09	18-Feb-08	15:12	HAZY	NORMAL	MID-FLOOD	18.0	A	1.00	14.75	31.10	7.37	87.30	3.11	8.10	4.11
M09	18-Feb-08	15:12	HAZY	NORMAL	MID-FLOOD	18.0	1	8.15	14.40	31.20	7.28	85.80	3.77	8.13	4.56
M09	18-Feb-08	15:12	HAZY	NORMAL	MID-FLOOD	18.0	2	8.15	14.30	31.30	7.25	85.40	3.84	8.14	4.89
M09	18-Feb-08	15:12	HAZY	NORMAL	MID-FLOOD	18.0	A	8.15	14.35	31.25	7.27	85.60	3.81	8.14	4.73
M09	18-Feb-08	15:12	HAZY	NORMAL	MID-FLOOD	18.0	1	15.30	14.30	31.40	7.26	85.50	3.61	8.16	4.67
M09	18-Feb-08	15:12	HAZY	NORMAL	MID-FLOOD	18.0	2	15.30	14.20	31.40	7.29	85.70	3.52	8.16	4.78
M09	18-Feb-08	15:12	HAZY	NORMAL	MID-FLOOD	18.0	A	15.30	14.25	31.40	7.28	85.60	3.57	8.16	4.73
M09	18-Feb-08	15:12	HAZY	NORMAL	MID-FLOOD	18.0	DA	0.00	14.45	31.25	7.30	86.17	3.49	8.13	4.52
M10	18-Feb-08	14:52	HAZY	NORMAL	MID-FLOOD	18.0	1	1.00	14.80	31.00	7.22	86.00	3.11	8.07	4.56
M10	18-Feb-08	14:52	HAZY	NORMAL	MID-FLOOD	18.0	2	1.00	14.70	31.00	7.16	85.10	3.34	8.09	4.11
M10	18-Feb-08	14:52	HAZY	NORMAL	MID-FLOOD	18.0	A	1.00	14.75	31.00	7.19	85.55	3.23	8.08	4.34
M10	18-Feb-08	14:52	HAZY	NORMAL	MID-FLOOD	18.0	1	6.60	14.40	31.30	7.40	87.30	3.67	8.10	3.67
M10	18-Feb-08	14:52	HAZY	NORMAL	MID-FLOOD	18.0	2	6.60	14.30	31.30	7.46	88.10	3.50	8.12	3.56
M10	18-Feb-08	14:52	HAZY	NORMAL	MID-FLOOD	18.0	A	6.60	14.35	31.30	7.43	87.70	3.59	8.11	3.62
M10	18-Feb-08	14:52	HAZY	NORMAL	MID-FLOOD	18.0	1	12.20	14.30	31.30	7.35	86.70	3.94	8.14	4.56
M10	18-Feb-08	14:52	HAZY	NORMAL	MID-FLOOD	18.0	2	12.20	14.30	31.30	7.31	86.10	4.03	8.14	4.67
M10	18-Feb-08	14:52	HAZY	NORMAL	MID-FLOOD	18.0	A	12.20	14.30	31.30	7.33	86.40	3.99	8.14	4.62
M10	18-Feb-08	14:52	HAZY	NORMAL	MID-FLOOD	18.0	DA	0.00	14.47	31.20	7.32	86.55	3.60	8.11	4.19
M01A	18-Feb-08	14:56	HAZY	NORMAL	MID-FLOOD	19.0	1	7.00	14.60	31.30	6.65	79.50	1.70	8.11	5.78
M01A	18-Feb-08	14:56	HAZY	NORMAL	MID-FLOOD	19.0	2	7.00	14.60	31.30	6.83	81.50	1.93	8.11	5.67
M01A	18-Feb-08	14:56	HAZY	NORMAL	MID-FLOOD	19.0	A	7.00	14.60	31.30	6.74	80.50	1.82	8.11	5.73
M02A	18-Feb-08	15:52	HAZY	NORMAL	MID-FLOOD	20.0	1	7.90	14.50	31.30	6.31	75.00	2.39	8.11	5.89
M02A	18-Feb-08	15:52	HAZY	NORMAL	MID-FLOOD	20.0	2	7.90	14.60	31.30	6.34	75.20	2.36	8.11	6.22
M02A	18-Feb-08	15:52	HAZY	NORMAL	MID-FLOOD	20.0	A	7.90	14.55	31.30	6.33	75.10	2.38	8.11	6.06
M03M5A	18-Feb-08	15:28	HAZY	NORMAL	MID-FLOOD	20.0	1	7.90	14.60	31.30	6.61	78.70	2.44	8.11	5.67
M03M5A	18-Feb-08	15:28	HAZY	NORMAL	MID-FLOOD	20.0	2	7.90	14.50	31.30	6.66	79.20	2.75	8.11	5.33
M03M5A	18-Feb-08	15:28	HAZY	NORMAL	MID-FLOOD	20.0	A	7.90	14.55	31.30	6.64	78.95	2.60	8.11	5.50
M03M5A	18-Feb-08	15:28	HAZY	NORMAL	MID-FLOOD	20.0	DA	0.00	14.55	31.30	6.64	78.95	2.60	8.11	5.50
M04B	18-Feb-08	16:06	HAZY	NORMAL	MID-FLOOD	18.0	1	7.90	14.70	31.30	6.58	78.70	2.92	8.12	5.56
M04B	18-Feb-08	16:06	HAZY	NORMAL	MID-FLOOD	18.0	2	7.90	14.70	31.20	6.68	79.90	3.00	8.12	5.33
M04B	18-Feb-08	16:06	HAZY	NORMAL	MID-FLOOD	18.0	A	7.90	14.70	31.25	6.63	79.30	2.96	8.12	5.45
M05B	18-Feb-08	15:38	HAZY	NORMAL	MID-FLOOD	20.0	1	7.90	14.60	31.30	6.52	77.60	2.79	8.11	5.44
M05B	18-Feb-08	15:38	HAZY	NORMAL	MID-FLOOD	20.0	2	7.90	14.60	31.30	6.70	80.20	2.95	8.10	5.67
M05B	18-Feb-08	15:38	HAZY	NORMAL	MID-FLOOD	20.0	A	7.90	14.60	31.30	6.61	78.90	2.87	8.11	5.56
M06	18-Feb-08	14:36	HAZY	NORMAL	MID-FLOOD	19.0	1	5.00	14.80	31.10	6.74	80.70	2.39	8.17	5.11
M06	18-Feb-08	14:36	HAZY	NORMAL	MID-FLOOD	19.0	2	5.00	14.80	31.10	6.71	80.10	2.57	8.11	5.33
M06	18-Feb-08	14:36	HAZY	NORMAL	MID-FLOOD	19.0	A	5.00	14.80	31.10	6.73	80.40	2.48	8.14	5.22
M11	18-Feb-08	15:07	HAZY	NORMAL	MID-FLOOD	19.0	1	6.50	14.60	31.20	6.82	81.20	2.07	8.13	4.89
M11	18-Feb-08	15:07	HAZY	NORMAL	MID-FLOOD	19.0	2	6.50	14.60	31.30	6.79	80.80	2.11	8.13	5.00
M11	18-Feb-08	15:07	HAZY	NORMAL	MID-FLOOD	19.0	A	6.50	14.60	31.25	6.81	81.00	2.09	8.13	4.95
M12	18-Feb-08	16:30	HAZY	NORMAL	MID-FLOOD	19.0	1	5.50	14.60	31.30	6.72	80.50	1.90	8.11	5.11
M12	18-Feb-08	16:30	HAZY	NORMAL	MID-FLOOD	19.0	2	5.50	14.70	31.30	6.76	81.00	2.15	8.11	4.89
M12	18-Feb-08	16:30	HAZY	NORMAL	MID-FLOOD	19.0	A	5.50	14.65	31.30	6.74	80.75	2.03	8.11	5.00
C1	20-Feb-08	13:32	HAZY	NORMAL	MID-EBB	19.0	1	1.00	15.10	31.10	6.85	82.10	2.72	7.94	4.11
C1	20-Feb-08	13:32	HAZY	NORMAL	MID-EBB	19.0	2	1.00	15.10	31.13	6.71	79.90	2.46	7.95	4.22
C1	20-Feb-08	13:32	HAZY	NORMAL	MID-EBB	19.0	A	1.00	15.10	31.12	6.78	81.00	2.59	7.95	4.17
C1	20-Feb-08	13:32	HAZY	NORMAL	MID-EBB	19.0	1	7.60	14.90	31.20	6.93	83.30	2.86	7.95	4.33
C1	20-Feb-08	13:32	HAZY	NORMAL	MID-EBB	19.0	2	7.60	14.90	31.20	6.95	83.40	3.00	7.95	4.22
C1	20-Feb-08	13:32	HAZY	NORMAL	MID-EBB	19.0	A	7.60	14.90	31.20	6.94	83.35	2.93	7.95	4.28
C1	20-Feb-08	13:32	HAZY	NORMAL	MID-EBB	19.0	1	14.20	14.80	31.20	6.99	84.00	2.71	7.96	4.11
C1	20-Feb-08	13:32	HAZY	NORMAL	MID-EBB	19.0	2	14.20	14.90	31.20	6.80	81.50	2.66	7.94	4.33
C1	20-Feb-08	13:32	HAZY	NORMAL	MID-EBB	19.0	A	14.20	14.85	31.20	6.90	82.75	2.69	7.95	4.22
C1	20-Feb-08	13:32	HAZY	NORMAL	MID-EBB	19.0	DA	0.00	14.95	31.17	6.87	82.37	2.74	7.95	4.22
C2	20-Feb-08	11:15	HAZY	NORMAL	MID-EBB	19.0	1	1.00	15.00	31.20	7.06	84.70	3.73	7.99	4.44
C2	20-Feb-08	11:15	HAZY	NORMAL	MID-EBB	19.0	2	1.00	15.00	31.20	6.93	83.20	3.52	7.98	4.44
C2	20-Feb-08	11:15	HAZY	NORMAL	MID-EBB	19.0	A	1.00	15.00	31.20	7.00	83.95	3.63	7.99	4.44
C2	20-Feb-08	11:15	HAZY	NORMAL	MID-EBB	19.0	1	10.35	14.80	31.20	7.30	87.00	3.59	7.97	4.67
C2	20-Feb-08	11:15	HAZY	NORMAL	MID-EBB	19.0	2	10.35	14.70	31.20	7.16	85.70	3.86	7.97	4.78
C2	20-Feb-08	11:15	HAZY	NORMAL	MID-EBB	19.0	A	10.35	14.75	31.20	7.23	86.35	3.73	7.97	4.73
C2	20-Feb-08	11:15	HAZY	NORMAL	MID-EBB	19.0	1	19.70	14.50	31.30	7.19	86.10	3.97	7.97	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
C2	20-Feb-08	11:15	HAZY	NORMAL	MID-EBB	19.0	2	19.70	14.50	31.20	7.35	87.60	4.00	7.98	4.44
C2	20-Feb-08	11:15	HAZY	NORMAL	MID-EBB	19.0	A	19.70	14.50	31.25	7.27	86.85	3.99	7.98	4.56
C2	20-Feb-08	11:15	HAZY	NORMAL	MID-EBB	19.0	DA	0.00	14.75	31.22	7.17	85.72	3.78	7.98	4.57
M07	20-Feb-08	09:52	HAZY	NORMAL	MID-EBB	18.0	1	1.00	14.90	31.20	6.72	80.00	2.90	8.02	5.11
M07	20-Feb-08	09:52	HAZY	NORMAL	MID-EBB	18.0	2	1.00	14.70	31.30	6.63	79.20	3.06	8.01	5.11
M07	20-Feb-08	09:52	HAZY	NORMAL	MID-EBB	18.0	A	1.00	14.80	31.25	6.68	79.60	2.98	8.02	5.11
M07	20-Feb-08	09:52	HAZY	NORMAL	MID-EBB	18.0	1	6.05	14.60	31.20	6.51	77.40	3.47	8.00	4.89
M07	20-Feb-08	09:52	HAZY	NORMAL	MID-EBB	18.0	2	6.05	14.60	31.20	6.48	77.30	3.53	8.00	5.11
M07	20-Feb-08	09:52	HAZY	NORMAL	MID-EBB	18.0	A	6.05	14.60	31.20	6.50	77.35	3.50	8.00	5.00
M07	20-Feb-08	09:52	HAZY	NORMAL	MID-EBB	18.0	1	11.10	14.60	31.20	6.62	78.90	3.28	7.99	5.33
M07	20-Feb-08	09:52	HAZY	NORMAL	MID-EBB	18.0	2	11.10	14.50	31.30	6.65	79.10	3.42	7.98	5.00
M07	20-Feb-08	09:52	HAZY	NORMAL	MID-EBB	18.0	A	11.10	14.55	31.25	6.64	79.00	3.35	7.99	5.17
M07	20-Feb-08	09:52	HAZY	NORMAL	MID-EBB	18.0	DA	0.00	14.65	31.23	6.60	78.65	3.28	8.00	5.09
M08	20-Feb-08	10:13	HAZY	NORMAL	MID-EBB	18.0	1	1.00	15.00	31.00	7.13	85.50	3.97	7.98	4.89
M08	20-Feb-08	10:13	HAZY	NORMAL	MID-EBB	18.0	2	1.00	14.90	31.10	7.16	85.90	3.76	7.99	4.67
M08	20-Feb-08	10:13	HAZY	NORMAL	MID-EBB	18.0	A	1.00	14.95	31.05	7.15	85.70	3.87	7.99	4.78
M08	20-Feb-08	10:13	HAZY	NORMAL	MID-EBB	18.0	1	6.60	14.70	31.20	7.27	86.80	3.60	8.00	4.67
M08	20-Feb-08	10:13	HAZY	NORMAL	MID-EBB	18.0	2	6.60	14.70	31.20	7.24	86.60	3.68	8.00	4.89
M08	20-Feb-08	10:13	HAZY	NORMAL	MID-EBB	18.0	A	6.60	14.70	31.20	7.26	86.70	3.64	8.00	4.78
M08	20-Feb-08	10:13	HAZY	NORMAL	MID-EBB	18.0	1	12.20	14.60	31.30	7.27	86.60	3.25	7.99	5.33
M08	20-Feb-08	10:13	HAZY	NORMAL	MID-EBB	18.0	2	12.20	14.50	31.30	7.18	85.70	3.09	8.00	5.11
M08	20-Feb-08	10:13	HAZY	NORMAL	MID-EBB	18.0	A	12.20	14.55	31.30	7.23	86.15	3.17	8.00	5.22
M08	20-Feb-08	10:13	HAZY	NORMAL	MID-EBB	18.0	DA	0.00	14.73	31.18	7.21	86.18	3.56	7.99	4.93
M09	20-Feb-08	12:15	HAZY	NORMAL	MID-EBB	18.0	1	1.00	15.00	30.90	6.58	78.90	4.01	8.07	6.33
M09	20-Feb-08	12:15	HAZY	NORMAL	MID-EBB	18.0	2	1.00	15.00	31.00	6.44	77.30	3.86	8.05	6.56
M09	20-Feb-08	12:15	HAZY	NORMAL	MID-EBB	18.0	A	1.00	15.00	30.95	6.51	78.10	3.94	8.06	6.45
M09	20-Feb-08	12:15	HAZY	NORMAL	MID-EBB	18.0	1	7.45	14.80	31.00	6.66	79.60	3.54	8.01	5.78
M09	20-Feb-08	12:15	HAZY	NORMAL	MID-EBB	18.0	2	7.45	14.80	31.10	6.63	79.20	3.66	8.00	5.67
M09	20-Feb-08	12:15	HAZY	NORMAL	MID-EBB	18.0	A	7.45	14.80	31.05	6.65	79.40	3.60	8.01	5.73
M09	20-Feb-08	12:15	HAZY	NORMAL	MID-EBB	18.0	1	13.90	14.60	31.10	6.88	82.30	2.69	7.98	5.33
M09	20-Feb-08	12:15	HAZY	NORMAL	MID-EBB	18.0	2	13.90	14.60	31.00	6.86	81.60	2.83	7.98	5.11
M09	20-Feb-08	12:15	HAZY	NORMAL	MID-EBB	18.0	A	13.90	14.60	31.05	6.87	81.95	2.76	7.98	5.22
M09	20-Feb-08	12:15	HAZY	NORMAL	MID-EBB	18.0	DA	0.00	14.80	31.02	6.68	79.82	3.43	8.02	5.80
M10	20-Feb-08	12:35	HAZY	NORMAL	MID-EBB	19.0	1	1.00	15.40	30.90	6.97	83.60	2.32	7.94	4.44
M10	20-Feb-08	12:35	HAZY	NORMAL	MID-EBB	19.0	2	1.00	15.20	31.00	6.99	83.90	2.36	7.96	4.22
M10	20-Feb-08	12:35	HAZY	NORMAL	MID-EBB	19.0	A	1.00	15.30	30.95	6.98	83.75	2.34	7.95	4.33
M10	20-Feb-08	12:35	HAZY	NORMAL	MID-EBB	19.0	1	6.35	14.90	31.10	6.88	82.40	2.45	7.94	3.89
M10	20-Feb-08	12:35	HAZY	NORMAL	MID-EBB	19.0	2	6.35	14.90	31.10	6.90	82.90	2.55	7.94	4.11
M10	20-Feb-08	12:35	HAZY	NORMAL	MID-EBB	19.0	A	6.35	14.90	31.10	6.89	82.65	2.50	7.94	4.00
M10	20-Feb-08	12:35	HAZY	NORMAL	MID-EBB	19.0	1	11.70	14.80	31.10	6.82	81.80	2.58	7.94	4.44
M10	20-Feb-08	12:35	HAZY	NORMAL	MID-EBB	19.0	2	11.70	14.80	31.10	6.90	82.50	2.73	7.94	4.67
M10	20-Feb-08	12:35	HAZY	NORMAL	MID-EBB	19.0	A	11.70	14.80	31.10	6.86	82.15	2.66	7.94	4.56
M10	20-Feb-08	12:35	HAZY	NORMAL	MID-EBB	19.0	DA	0.00	15.00	31.05	6.91	82.85	2.50	7.94	4.30
M01A	20-Feb-08	10:40	HAZY	NORMAL	MID-EBB	18.0	1	7.00	14.60	31.20	6.46	77.70	2.02	8.00	5.33
M01A	20-Feb-08	10:40	HAZY	NORMAL	MID-EBB	18.0	2	7.00	14.60	31.10	6.44	77.40	1.79	8.01	5.56
M01A	20-Feb-08	10:40	HAZY	NORMAL	MID-EBB	18.0	A	7.00	14.60	31.15	6.45	77.55	1.91	8.01	5.45
M02A	20-Feb-08	11:28	HAZY	NORMAL	MID-EBB	18.0	1	7.90	14.60	31.30	6.36	76.80	2.37	8.02	5.33
M02A	20-Feb-08	11:28	HAZY	NORMAL	MID-EBB	18.0	2	7.90	14.60	31.30	6.41	77.30	2.14	8.03	5.11
M02A	20-Feb-08	11:28	HAZY	NORMAL	MID-EBB	18.0	A	7.90	14.60	31.30	6.39	77.05	2.26	8.03	5.22
M03M5A	20-Feb-08	11:41	HAZY	NORMAL	MID-EBB	19.0	1	7.90	14.60	31.20	6.53	78.60	2.24	8.03	5.56
M03M5A	20-Feb-08	11:41	HAZY	NORMAL	MID-EBB	19.0	2	7.90	14.60	31.20	6.54	78.70	2.47	8.04	5.11
M03M5A	20-Feb-08	11:41	HAZY	NORMAL	MID-EBB	19.0	A	7.90	14.60	31.20	6.54	78.65	2.36	8.04	5.34
M03M5A	20-Feb-08	11:41	HAZY	NORMAL	MID-EBB	19.0	DA	0.00	14.60	31.20	6.54	78.65	2.36	8.04	5.34
M04B	20-Feb-08	11:14	HAZY	NORMAL	MID-EBB	18.0	1	7.90	14.60	31.20	6.45	77.70	2.84	8.00	4.67
M04B	20-Feb-08	11:14	HAZY	NORMAL	MID-EBB	18.0	2	7.90	14.60	31.20	6.44	77.60	2.58	8.01	5.00
M04B	20-Feb-08	11:14	HAZY	NORMAL	MID-EBB	18.0	A	7.90	14.60	31.20	6.45	77.65	2.71	8.01	4.84
M05B	20-Feb-08	11:51	HAZY	NORMAL	MID-EBB	19.0	1	7.90	14.60	31.20	6.49	78.10	2.12	8.03	3.78
M05B	20-Feb-08	11:51	HAZY	NORMAL	MID-EBB	19.0	2	7.90	14.60	31.20	6.44	77.50	2.34	8.04	4.11
M05B	20-Feb-08	11:51	HAZY	NORMAL	MID-EBB	19.0	A	7.90	14.60	31.20	6.47	77.80	2.23	8.04	3.95
M06	20-Feb-08	12:46	HAZY	NORMAL	MID-EBB	19.0	1	5.00	14.70	31.10	6.48	78.20	2.78	8.04	4.67
M06	20-Feb-08	12:46	HAZY	NORMAL	MID-EBB	19.0	2	5.00	14.70	31.10	6.34	76.40	2.93	8.04	4.89
M06	20-Feb-08	12:46	HAZY	NORMAL	MID-EBB	19.0	A	5.00	14.70	31.10	6.41	77.30	2.86	8.04	4.78
M11	20-Feb-08	10:50	HAZY	NORMAL	MID-EBB	18.0	1	6.50	14.60	31.10	6.30	76.00	2.48	7.98	4.78
M11	20-Feb-08	10:50	HAZY	NORMAL	MID-EBB	18.0	2	6.50	14.60	31.10	6.29	75.80	2.69	8.00	4.44
M11	20-Feb-08	10:50	HAZY	NORMAL	MID-EBB	18.0	A	6.50	14.60	31.10	6.30	75.90	2.59	7.99	4.61
M12	20-Feb-08	12:23	HAZY	NORMAL	MID-EBB	19.0	1	5.50	14.70	31.20	6.43	77.60	2.54	8.02	4.44
M12	20-Feb-08	12:23	HAZY	NORMAL	MID-EBB	19.0	2	5.50	14.60	31.10	6.40	77.20	2.63	8.03	4.67
M12	20-Feb-08	12:23	HAZY	NORMAL	MID-EBB	19.0	A	5.50	14.65	31.15	6.42	77.40	2.59	8.03	4.56
C1	20-Feb-08	15:04	HAZY	NORMAL	MID-FLOOD	18.0	1	1.00	15.00	31.20	6.93	83.00	2.03	8.11	4.33
C1	20-Feb-08	15:04	HAZY	NORMAL	MID-FLOOD	18.0	2	1.00	15.10	31.30	7.06	84.80	2.06	8.13	4.22
C1	20-Feb-08	15:04	HAZY	NORMAL	MID-FLOOD	18.0	A	1.00	15.05	31.25	7.00	83.90	2.05	8.12	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
C1	20-Feb-08	15:04	HAZY	NORMAL	MID-FLOOD	18.0	1	7.95	14.80	31.20	7.00	83.90	2.02	8.11	4.78
C1	20-Feb-08	15:04	HAZY	NORMAL	MID-FLOOD	18.0	2	7.95	14.80	31.20	7.12	85.20	2.26	8.10	4.44
C1	20-Feb-08	15:04	HAZY	NORMAL	MID-FLOOD	18.0	A	7.95	14.80	31.20	7.06	84.55	2.14	8.11	4.61
C1	20-Feb-08	15:04	HAZY	NORMAL	MID-FLOOD	18.0	1	14.90	14.80	31.20	6.89	82.50	2.56	8.09	4.44
C1	20-Feb-08	15:04	HAZY	NORMAL	MID-FLOOD	18.0	2	14.90	14.80	31.20	6.98	83.70	2.27	8.08	4.56
C1	20-Feb-08	15:04	HAZY	NORMAL	MID-FLOOD	18.0	A	14.90	14.80	31.20	6.94	83.10	2.42	8.09	4.50
C1	20-Feb-08	15:04	HAZY	NORMAL	MID-FLOOD	18.0	DA	0.00	14.88	31.22	7.00	83.85	2.20	8.10	4.46
C2	20-Feb-08	18:09	HAZY	NORMAL	MID-FLOOD	17.0	1	1.00	14.80	31.20	7.22	86.20	2.16	7.95	4.00
C2	20-Feb-08	18:09	HAZY	NORMAL	MID-FLOOD	17.0	2	1.00	14.80	31.20	7.26	86.50	2.36	7.95	3.78
C2	20-Feb-08	18:09	HAZY	NORMAL	MID-FLOOD	17.0	A	1.00	14.80	31.20	7.24	86.35	2.26	7.95	3.89
C2	20-Feb-08	18:09	HAZY	NORMAL	MID-FLOOD	17.0	1	10.75	14.80	31.20	7.17	85.80	2.71	7.96	4.22
C2	20-Feb-08	18:09	HAZY	NORMAL	MID-FLOOD	17.0	2	10.75	14.80	31.20	7.05	84.60	2.78	7.95	4.11
C2	20-Feb-08	18:09	HAZY	NORMAL	MID-FLOOD	17.0	A	10.75	14.80	31.20	7.11	85.20	2.75	7.96	4.17
C2	20-Feb-08	18:09	HAZY	NORMAL	MID-FLOOD	17.0	1	20.50	14.60	31.20	7.23	86.20	2.61	7.95	4.11
C2	20-Feb-08	18:09	HAZY	NORMAL	MID-FLOOD	17.0	2	20.50	14.60	31.20	7.29	87.00	2.73	7.95	3.89
C2	20-Feb-08	18:09	HAZY	NORMAL	MID-FLOOD	17.0	A	20.50	14.60	31.20	7.26	86.60	2.67	7.95	4.00
C2	20-Feb-08	18:09	HAZY	NORMAL	MID-FLOOD	17.0	DA	0.00	14.73	31.20	7.20	86.05	2.56	7.95	4.02
M07	20-Feb-08	16:43	HAZY	NORMAL	MID-FLOOD	17.0	1	1.00	14.90	31.10	6.94	83.30	3.37	7.97	4.78
M07	20-Feb-08	16:43	HAZY	NORMAL	MID-FLOOD	17.0	2	1.00	15.00	31.00	7.00	83.80	3.16	7.97	4.89
M07	20-Feb-08	16:43	HAZY	NORMAL	MID-FLOOD	17.0	A	1.00	14.95	31.05	6.97	83.55	3.27	7.97	4.84
M07	20-Feb-08	16:43	HAZY	NORMAL	MID-FLOOD	17.0	1	6.20	15.00	31.10	6.77	81.20	2.98	7.96	3.78
M07	20-Feb-08	16:43	HAZY	NORMAL	MID-FLOOD	17.0	2	6.20	14.90	31.10	6.80	81.60	3.10	7.96	4.00
M07	20-Feb-08	16:43	HAZY	NORMAL	MID-FLOOD	17.0	A	6.20	14.95	31.10	6.79	81.40	3.04	7.96	3.89
M07	20-Feb-08	16:43	HAZY	NORMAL	MID-FLOOD	17.0	1	11.40	15.00	31.10	6.70	80.40	3.22	7.96	3.67
M07	20-Feb-08	16:43	HAZY	NORMAL	MID-FLOOD	17.0	2	11.40	15.00	31.10	6.73	80.70	3.28	7.96	4.00
M07	20-Feb-08	16:43	HAZY	NORMAL	MID-FLOOD	17.0	A	11.40	15.00	31.10	6.72	80.55	3.25	7.96	3.84
M07	20-Feb-08	16:43	HAZY	NORMAL	MID-FLOOD	17.0	DA	0.00	14.97	31.08	6.82	81.83	3.19	7.96	4.19
M08	20-Feb-08	17:06	HAZY	NORMAL	MID-FLOOD	17.0	1	1.00	15.00	31.10	7.05	84.60	2.93	7.97	4.44
M08	20-Feb-08	17:06	HAZY	NORMAL	MID-FLOOD	17.0	2	1.00	15.00	31.10	7.12	85.40	2.79	7.96	4.22
M08	20-Feb-08	17:06	HAZY	NORMAL	MID-FLOOD	17.0	A	1.00	15.00	31.10	7.09	85.00	2.86	7.97	4.33
M08	20-Feb-08	17:06	HAZY	NORMAL	MID-FLOOD	17.0	1	6.50	14.90	31.10	6.90	82.40	2.44	7.96	4.33
M08	20-Feb-08	17:06	HAZY	NORMAL	MID-FLOOD	17.0	2	6.50	14.80	31.20	6.92	82.70	2.49	7.96	4.67
M08	20-Feb-08	17:06	HAZY	NORMAL	MID-FLOOD	17.0	A	6.50	14.85	31.15	6.91	82.55	2.47	7.96	4.50
M08	20-Feb-08	17:06	HAZY	NORMAL	MID-FLOOD	17.0	1	12.00	14.50	31.30	7.20	85.70	2.52	7.96	4.56
M08	20-Feb-08	17:06	HAZY	NORMAL	MID-FLOOD	17.0	2	12.00	14.50	31.30	7.22	86.00	2.58	7.96	4.67
M08	20-Feb-08	17:06	HAZY	NORMAL	MID-FLOOD	17.0	A	12.00	14.50	31.30	7.21	85.85	2.55	7.96	4.62
M08	20-Feb-08	17:06	HAZY	NORMAL	MID-FLOOD	17.0	DA	0.00	14.78	31.18	7.07	84.47	2.63	7.96	4.48
M09	20-Feb-08	16:24	HAZY	NORMAL	MID-FLOOD	17.0	1	1.00	15.10	31.00	6.99	83.90	2.55	8.01	4.33
M09	20-Feb-08	16:24	HAZY	NORMAL	MID-FLOOD	17.0	2	1.00	15.00	31.10	7.12	85.40	2.86	8.02	4.11
M09	20-Feb-08	16:24	HAZY	NORMAL	MID-FLOOD	17.0	A	1.00	15.05	31.05	7.06	84.65	2.71	8.02	4.22
M09	20-Feb-08	16:24	HAZY	NORMAL	MID-FLOOD	17.0	1	7.70	15.00	31.10	6.83	82.00	2.59	8.01	4.44
M09	20-Feb-08	16:24	HAZY	NORMAL	MID-FLOOD	17.0	2	7.70	15.00	31.10	6.85	82.20	2.42	8.01	4.22
M09	20-Feb-08	16:24	HAZY	NORMAL	MID-FLOOD	17.0	A	7.70	15.00	31.10	6.84	82.10	2.51	8.01	4.33
M09	20-Feb-08	16:24	HAZY	NORMAL	MID-FLOOD	17.0	1	14.40	14.90	31.20	6.75	81.00	3.16	8.00	3.89
M09	20-Feb-08	16:24	HAZY	NORMAL	MID-FLOOD	17.0	2	14.40	14.90	31.20	6.87	82.50	3.00	8.00	4.11
M09	20-Feb-08	16:24	HAZY	NORMAL	MID-FLOOD	17.0	A	14.40	14.90	31.20	6.81	81.75	3.08	8.00	4.00
M09	20-Feb-08	16:24	HAZY	NORMAL	MID-FLOOD	17.0	DA	0.00	14.98	31.12	6.90	82.83	2.76	8.01	4.18
M10	20-Feb-08	16:02	HAZY	NORMAL	MID-FLOOD	18.0	1	1.00	14.90	31.20	7.11	85.00	3.02	8.05	3.78
M10	20-Feb-08	16:02	HAZY	NORMAL	MID-FLOOD	18.0	2	1.00	14.80	31.20	7.09	84.80	2.83	8.03	3.67
M10	20-Feb-08	16:02	HAZY	NORMAL	MID-FLOOD	18.0	A	1.00	14.85	31.20	7.10	84.90	2.93	8.04	3.73
M10	20-Feb-08	16:02	HAZY	NORMAL	MID-FLOOD	18.0	1	6.45	14.80	31.20	6.93	83.20	2.59	8.06	4.22
M10	20-Feb-08	16:02	HAZY	NORMAL	MID-FLOOD	18.0	2	6.45	14.80	31.20	7.00	84.00	2.72	8.05	4.11
M10	20-Feb-08	16:02	HAZY	NORMAL	MID-FLOOD	18.0	A	6.45	14.80	31.20	6.97	83.60	2.66	8.06	4.17
M10	20-Feb-08	16:02	HAZY	NORMAL	MID-FLOOD	18.0	1	11.90	14.70	31.20	6.95	83.00	2.78	8.07	4.67
M10	20-Feb-08	16:02	HAZY	NORMAL	MID-FLOOD	18.0	2	11.90	14.70	31.20	6.97	83.40	2.89	8.07	4.67
M10	20-Feb-08	16:02	HAZY	NORMAL	MID-FLOOD	18.0	A	11.90	14.70	31.20	6.96	83.20	2.84	8.07	4.67
M10	20-Feb-08	16:02	HAZY	NORMAL	MID-FLOOD	18.0	DA	0.00	14.78	31.20	7.01	83.90	2.81	8.06	4.19
M01A	20-Feb-08	16:33	HAZY	NORMAL	MID-FLOOD	18.0	1	7.00	14.80	31.20	6.48	78.60	3.07	8.00	4.56
M01A	20-Feb-08	16:33	HAZY	NORMAL	MID-FLOOD	18.0	2	7.00	14.80	31.30	6.39	77.60	3.40	8.01	4.78
M01A	20-Feb-08	16:33	HAZY	NORMAL	MID-FLOOD	18.0	A	7.00	14.80	31.25	6.44	78.10	3.24	8.01	4.67
M02A	20-Feb-08	15:57	HAZY	NORMAL	MID-FLOOD	17.0	1	7.90	14.80	31.30	6.20	75.30	3.06	8.02	5.56
M02A	20-Feb-08	15:57	HAZY	NORMAL	MID-FLOOD	17.0	2	7.90	14.80	31.20	6.18	75.10	3.19	8.02	5.33
M02A	20-Feb-08	15:57	HAZY	NORMAL	MID-FLOOD	17.0	A	7.90	14.80	31.25	6.19	75.20	3.13	8.02	5.45
M03M5A	20-Feb-08	15:45	HAZY	NORMAL	MID-FLOOD	19.0	1	7.90	14.80	31.20	6.21	75.40	3.94	8.00	5.33
M03M5A	20-Feb-08	15:45	HAZY	NORMAL	MID-FLOOD	19.0	2	7.90	14.80	31.20	6.18	75.20	4.10	8.01	5.44
M03M5A	20-Feb-08	15:45	HAZY	NORMAL	MID-FLOOD	19.0	A	7.90	14.80	31.20	6.20	75.30	4.02	8.01	5.39
M03M5A	20-Feb-08	15:45	HAZY	NORMAL	MID-FLOOD	19.0	DA	0.00	14.80	31.20	6.20	75.30	4.02	8.01	5.39
M04B	20-Feb-08	16:10	HAZY	NORMAL	MID-FLOOD	18.0	1	7.90	14.70	31.30	6.27	75.90	3.65	8.00	6.00
M04B	20-Feb-08	16:10	HAZY	NORMAL	MID-FLOOD	18.0	2	7.90	14.70	31.30	6.23	75.60	3.80	8.01	5.78
M04B	20-Feb-08	16:10	HAZY	NORMAL	MID-FLOOD	18.0	A	7.90	14.70	31.30	6.25	75.75	3.73	8.01	5.89
M05B	20-Feb-08	15:35	HAZY	NORMAL	MID-FLOOD	18.0	1	7.90	14.80	31.20	6.00	73.30	3.44	8.00	6.67

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
M05B	20-Feb-08	15:35	HAZY	NORMAL	MID-FLOOD	18.0	2	7.90	14.80	31.20	5.98	73.00	3.68	8.00	6.33
M05B	20-Feb-08	15:35	HAZY	NORMAL	MID-FLOOD	18.0	A	7.90	14.80	31.20	5.99	73.15	3.56	8.00	6.50
M06	20-Feb-08	17:05	HAZY	NORMAL	MID-FLOOD	18.0	1	5.00	15.10	31.20	6.26	76.40	3.42	8.03	6.67
M06	20-Feb-08	17:05	HAZY	NORMAL	MID-FLOOD	18.0	2	5.00	15.10	31.20	6.17	75.50	3.56	8.02	6.89
M06	20-Feb-08	17:05	HAZY	NORMAL	MID-FLOOD	18.0	A	5.00	15.10	31.20	6.22	75.95	3.49	8.03	6.78
M11	20-Feb-08	16:44	HAZY	NORMAL	MID-FLOOD	18.0	1	6.50	14.80	31.20	6.54	79.40	2.79	8.01	5.22
M11	20-Feb-08	16:44	HAZY	NORMAL	MID-FLOOD	18.0	2	6.50	14.80	31.20	6.48	78.70	2.90	8.01	5.11
M11	20-Feb-08	16:44	HAZY	NORMAL	MID-FLOOD	18.0	A	6.50	14.80	31.20	6.51	79.05	2.85	8.01	5.17
M12	20-Feb-08	17:26	HAZY	NORMAL	MID-FLOOD	18.0	1	5.50	14.90	31.20	6.11	74.60	2.98	8.00	5.56
M12	20-Feb-08	17:26	HAZY	NORMAL	MID-FLOOD	18.0	2	5.50	14.90	31.20	6.04	73.80	3.14	8.00	5.78
M12	20-Feb-08	17:26	HAZY	NORMAL	MID-FLOOD	18.0	A	5.50	14.90	31.20	6.08	74.20	3.06	8.00	5.67
C1	22-Feb-08	11:57	RAINY	NORMAL	MID-EBB	18.0	1	1.00	15.10	31.10	7.25	87.00	4.22	8.03	6.11
C1	22-Feb-08	11:57	RAINY	NORMAL	MID-EBB	18.0	2	1.00	15.10	31.10	7.28	87.40	4.26	8.03	5.89
C1	22-Feb-08	11:57	RAINY	NORMAL	MID-EBB	18.0	A	1.00	15.10	31.10	7.27	87.20	4.24	8.03	6.00
C1	22-Feb-08	11:57	RAINY	NORMAL	MID-EBB	18.0	1	7.45	15.00	31.10	7.03	83.90	4.56	8.04	7.33
C1	22-Feb-08	11:57	RAINY	NORMAL	MID-EBB	18.0	2	7.45	15.00	31.10	7.06	84.50	4.73	8.04	7.11
C1	22-Feb-08	11:57	RAINY	NORMAL	MID-EBB	18.0	A	7.45	15.00	31.10	7.05	84.20	4.65	8.04	7.22
C1	22-Feb-08	11:57	RAINY	NORMAL	MID-EBB	18.0	1	13.90	15.00	31.00	6.93	83.10	5.00	8.05	6.56
C1	22-Feb-08	11:57	RAINY	NORMAL	MID-EBB	18.0	2	13.90	15.00	31.00	7.04	84.10	4.76	8.04	6.89
C1	22-Feb-08	11:57	RAINY	NORMAL	MID-EBB	18.0	A	13.90	15.00	31.00	6.99	83.60	4.88	8.05	6.73
C1	22-Feb-08	11:57	RAINY	NORMAL	MID-EBB	18.0	DA	0.00	15.03	31.07	7.10	85.00	4.59	8.04	6.65
C2	22-Feb-08	14:56	RAINY	NORMAL	MID-EBB	17.0	1	1.00	15.00	31.30	7.32	87.50	4.02	8.01	5.67
C2	22-Feb-08	14:56	RAINY	NORMAL	MID-EBB	17.0	2	1.00	15.00	31.20	7.26	87.40	3.85	8.00	5.44
C2	22-Feb-08	14:56	RAINY	NORMAL	MID-EBB	17.0	A	1.00	15.00	31.25	7.29	87.45	3.94	8.01	5.56
C2	22-Feb-08	14:56	RAINY	NORMAL	MID-EBB	17.0	1	10.05	15.00	31.20	7.35	88.00	3.72	8.00	6.00
C2	22-Feb-08	14:56	RAINY	NORMAL	MID-EBB	17.0	2	10.05	15.00	31.20	7.40	88.70	3.93	8.01	5.67
C2	22-Feb-08	14:56	RAINY	NORMAL	MID-EBB	17.0	A	10.05	15.00	31.20	7.38	88.35	3.83	8.01	5.84
C2	22-Feb-08	14:56	RAINY	NORMAL	MID-EBB	17.0	1	19.10	14.80	31.10	7.10	84.90	4.12	8.00	5.78
C2	22-Feb-08	14:56	RAINY	NORMAL	MID-EBB	17.0	2	19.10	14.80	31.20	7.06	84.50	3.89	7.99	6.00
C2	22-Feb-08	14:56	RAINY	NORMAL	MID-EBB	17.0	A	19.10	14.80	31.15	7.08	84.70	4.01	8.00	5.89
C2	22-Feb-08	14:56	RAINY	NORMAL	MID-EBB	17.0	DA	0.00	14.93	31.20	7.25	86.83	3.92	8.00	5.76
M07	22-Feb-08	13:33	RAINY	NORMAL	MID-EBB	17.0	1	1.00	15.10	31.10	7.05	84.10	4.11	8.00	5.33
M07	22-Feb-08	13:33	RAINY	NORMAL	MID-EBB	17.0	2	1.00	15.10	31.10	6.94	82.90	4.13	8.00	5.67
M07	22-Feb-08	13:33	RAINY	NORMAL	MID-EBB	17.0	A	1.00	15.10	31.10	7.00	83.50	4.12	8.00	5.50
M07	22-Feb-08	13:33	RAINY	NORMAL	MID-EBB	17.0	1	6.00	15.00	31.20	6.80	81.00	3.93	7.99	5.78
M07	22-Feb-08	13:33	RAINY	NORMAL	MID-EBB	17.0	2	6.00	15.00	31.20	6.87	81.80	4.06	8.00	6.00
M07	22-Feb-08	13:33	RAINY	NORMAL	MID-EBB	17.0	A	6.00	15.00	31.20	6.84	81.40	4.00	8.00	5.89
M07	22-Feb-08	13:33	RAINY	NORMAL	MID-EBB	17.0	1	11.00	15.00	31.20	6.60	79.10	4.33	8.00	6.67
M07	22-Feb-08	13:33	RAINY	NORMAL	MID-EBB	17.0	2	11.00	15.00	31.20	6.86	81.70	4.02	7.99	6.44
M07	22-Feb-08	13:33	RAINY	NORMAL	MID-EBB	17.0	A	11.00	15.00	31.20	6.73	80.40	4.18	8.00	6.56
M07	22-Feb-08	13:33	RAINY	NORMAL	MID-EBB	17.0	DA	0.00	15.03	31.17	6.85	81.77	4.10	8.00	5.98
M08	22-Feb-08	13:55	RAINY	NORMAL	MID-EBB	18.0	1	1.00	15.10	31.20	7.45	89.00	4.02	8.00	5.22
M08	22-Feb-08	13:55	RAINY	NORMAL	MID-EBB	18.0	2	1.00	15.00	31.20	7.40	88.30	4.06	7.98	5.56
M08	22-Feb-08	13:55	RAINY	NORMAL	MID-EBB	18.0	A	1.00	15.05	31.20	7.43	88.65	4.04	7.99	5.39
M08	22-Feb-08	13:55	RAINY	NORMAL	MID-EBB	18.0	1	6.30	15.10	31.20	7.21	86.30	4.45	7.99	4.78
M08	22-Feb-08	13:55	RAINY	NORMAL	MID-EBB	18.0	2	6.30	15.00	31.20	7.17	85.70	4.12	7.99	5.00
M08	22-Feb-08	13:55	RAINY	NORMAL	MID-EBB	18.0	A	6.30	15.05	31.20	7.19	86.00	4.29	7.99	4.89
M08	22-Feb-08	13:55	RAINY	NORMAL	MID-EBB	18.0	1	11.60	15.00	31.20	7.50	89.80	4.31	7.99	5.78
M08	22-Feb-08	13:55	RAINY	NORMAL	MID-EBB	18.0	2	11.60	15.00	31.20	7.26	87.00	4.17	7.99	5.56
M08	22-Feb-08	13:55	RAINY	NORMAL	MID-EBB	18.0	A	11.60	15.00	31.20	7.38	88.40	4.24	7.99	5.67
M08	22-Feb-08	13:55	RAINY	NORMAL	MID-EBB	18.0	DA	0.00	15.03	31.20	7.33	87.68	4.19	7.99	5.32
M09	22-Feb-08	13:15	RAINY	NORMAL	MID-EBB	17.0	1	1.00	15.30	31.00	7.38	87.90	4.52	8.04	8.00
M09	22-Feb-08	13:15	RAINY	NORMAL	MID-EBB	17.0	2	1.00	15.20	31.10	7.28	87.00	4.58	8.03	8.22
M09	22-Feb-08	13:15	RAINY	NORMAL	MID-EBB	17.0	A	1.00	15.25	31.05	7.33	87.45	4.55	8.04	8.11
M09	22-Feb-08	13:15	RAINY	NORMAL	MID-EBB	17.0	1	7.70	15.00	31.20	7.02	83.80	5.00	8.03	7.56
M09	22-Feb-08	13:15	RAINY	NORMAL	MID-EBB	17.0	2	7.70	15.00	31.20	6.93	82.90	4.93	8.03	7.22
M09	22-Feb-08	13:15	RAINY	NORMAL	MID-EBB	17.0	A	7.70	15.00	31.20	6.98	83.35	4.97	8.03	7.39
M09	22-Feb-08	13:15	RAINY	NORMAL	MID-EBB	17.0	1	14.40	15.00	31.30	6.91	82.50	5.12	8.04	7.44
M09	22-Feb-08	13:15	RAINY	NORMAL	MID-EBB	17.0	2	14.40	15.00	31.20	6.88	82.10	5.09	8.06	7.56
M09	22-Feb-08	13:15	RAINY	NORMAL	MID-EBB	17.0	A	14.40	15.00	31.25	6.90	82.30	5.11	8.05	7.50
M09	22-Feb-08	13:15	RAINY	NORMAL	MID-EBB	17.0	DA	0.00	15.08	31.17	7.07	84.37	4.87	8.04	7.67
M10	22-Feb-08	12:54	RAINY	NORMAL	MID-EBB	18.0	1	1.00	15.20	31.10	7.10	84.90	4.06	8.03	6.33
M10	22-Feb-08	12:54	RAINY	NORMAL	MID-EBB	18.0	2	1.00	15.10	31.10	7.03	84.20	4.31	8.03	6.56
M10	22-Feb-08	12:54	RAINY	NORMAL	MID-EBB	18.0	A	1.00	15.15	31.10	7.07	84.55	4.19	8.03	6.45
M10	22-Feb-08	12:54	RAINY	NORMAL	MID-EBB	18.0	1	6.25	15.00	31.30	6.99	83.40	4.17	8.02	6.56
M10	22-Feb-08	12:54	RAINY	NORMAL	MID-EBB	18.0	2	6.25	15.10	31.20	6.96	83.20	4.11	8.03	6.33
M10	22-Feb-08	12:54	RAINY	NORMAL	MID-EBB	18.0	A	6.25	15.05	31.25	6.98	83.30	4.14	8.03	6.45
M10	22-Feb-08	12:54	RAINY	NORMAL	MID-EBB	18.0	1	11.50	15.00	31.20	6.91	82.50	4.92	8.03	6.44
M10	22-Feb-08	12:54	RAINY	NORMAL	MID-EBB	18.0	2	11.50	15.00	31.20	6.72	80.60	4.66	8.03	6.44
M10	22-Feb-08	12:54	RAINY	NORMAL	MID-EBB	18.0	A	11.50	15.00	31.20	6.82	81.55	4.79	8.03	6.44
M10	22-Feb-08	12:54	RAINY	NORMAL	MID-EBB	18.0	DA	0.00	15.07	31.18	6.95	83.13	4.37	8.03	6.44

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M01A	22-Feb-08	13:14	RAINY	NORMAL	MID-EBB	19.0	1	7.00	15.10	31.20	6.18	75.30	5.56	7.95	9.00
M01A	22-Feb-08	13:14	RAINY	NORMAL	MID-EBB	19.0	2	7.00	15.10	31.20	6.15	75.00	5.73	7.95	8.67
M01A	22-Feb-08	13:14	RAINY	NORMAL	MID-EBB	19.0	A	7.00	15.10	31.20	6.17	75.15	5.65	7.95	8.84
M02A	22-Feb-08	12:24	RAINY	NORMAL	MID-EBB	20.0	1	7.90	15.00	31.20	6.39	77.70	4.28	7.98	6.67
M02A	22-Feb-08	12:24	RAINY	NORMAL	MID-EBB	20.0	2	7.90	15.00	31.20	6.33	77.00	4.59	7.99	6.56
M02A	22-Feb-08	12:24	RAINY	NORMAL	MID-EBB	20.0	A	7.90	15.00	31.20	6.36	77.35	4.44	7.99	6.62
M03M5A	22-Feb-08	12:37	RAINY	NORMAL	MID-EBB	20.0	1	7.90	15.00	31.20	6.34	77.00	3.63	7.98	7.33
M03M5A	22-Feb-08	12:37	RAINY	NORMAL	MID-EBB	20.0	2	7.90	15.00	31.20	6.31	76.60	3.84	7.99	7.11
M03M5A	22-Feb-08	12:37	RAINY	NORMAL	MID-EBB	20.0	A	7.90	15.00	31.20	6.33	76.80	3.74	7.99	7.22
M03M5A	22-Feb-08	12:37	RAINY	NORMAL	MID-EBB	20.0	DA	0.00	15.00	31.20	6.33	76.80	3.74	7.99	7.22
M04B	22-Feb-08	12:10	RAINY	NORMAL	MID-EBB	20.0	1	7.90	15.00	31.20	6.15	75.20	5.17	7.96	6.56
M04B	22-Feb-08	12:10	RAINY	NORMAL	MID-EBB	20.0	2	7.90	15.00	31.30	6.17	75.30	5.43	7.96	6.33
M04B	22-Feb-08	12:10	RAINY	NORMAL	MID-EBB	20.0	A	7.90	15.00	31.25	6.16	75.25	5.30	7.96	6.45
M05B	22-Feb-08	12:47	RAINY	NORMAL	MID-EBB	20.0	1	7.90	15.00	31.20	6.29	76.40	4.09	7.99	6.78
M05B	22-Feb-08	12:47	RAINY	NORMAL	MID-EBB	20.0	2	7.90	15.00	31.20	6.28	76.30	4.38	8.00	6.89
M05B	22-Feb-08	12:47	RAINY	NORMAL	MID-EBB	20.0	A	7.90	15.00	31.20	6.29	76.35	4.24	8.00	6.84
M06	22-Feb-08	14:17	RAINY	NORMAL	MID-EBB	20.0	1	5.00	15.10	31.20	6.61	78.90	4.20	7.95	7.00
M06	22-Feb-08	14:17	RAINY	NORMAL	MID-EBB	20.0	2	5.00	15.10	31.20	6.54	78.10	4.47	7.96	7.22
M06	22-Feb-08	14:17	RAINY	NORMAL	MID-EBB	20.0	A	5.00	15.10	31.20	6.58	78.50	4.34	7.96	7.11
M11	22-Feb-08	13:25	RAINY	NORMAL	MID-EBB	20.0	1	6.50	15.10	31.20	6.12	74.60	4.13	7.95	10.22
M11	22-Feb-08	13:25	RAINY	NORMAL	MID-EBB	20.0	2	6.50	15.10	31.20	6.11	74.40	4.26	7.96	9.89
M11	22-Feb-08	13:25	RAINY	NORMAL	MID-EBB	20.0	A	6.50	15.10	31.20	6.12	74.50	4.20	7.96	10.06
M12	22-Feb-08	14:42	RAINY	NORMAL	MID-EBB	20.0	1	5.50	15.10	31.20	6.47	77.50	4.86	7.94	7.11
M12	22-Feb-08	14:42	RAINY	NORMAL	MID-EBB	20.0	2	5.50	15.10	31.20	6.45	76.90	4.95	7.95	6.89
M12	22-Feb-08	14:42	RAINY	NORMAL	MID-EBB	20.0	A	5.50	15.10	31.20	6.46	77.20	4.91	7.95	7.00
C1	22-Feb-08	10:35	RAINY	NORMAL	MID-FLOOD	17.0	1	1.00	15.10	31.00	7.33	87.30	4.50	7.80	7.89
C1	22-Feb-08	10:35	RAINY	NORMAL	MID-FLOOD	17.0	2	1.00	15.10	31.00	7.46	89.30	4.56	7.85	7.56
C1	22-Feb-08	10:35	RAINY	NORMAL	MID-FLOOD	17.0	A	1.00	15.10	31.00	7.40	88.30	4.53	7.83	7.73
C1	22-Feb-08	10:35	RAINY	NORMAL	MID-FLOOD	17.0	1	7.25	15.10	31.00	7.48	89.50	4.27	7.85	7.44
C1	22-Feb-08	10:35	RAINY	NORMAL	MID-FLOOD	17.0	2	7.25	15.10	31.00	7.53	90.30	4.22	7.83	7.78
C1	22-Feb-08	10:35	RAINY	NORMAL	MID-FLOOD	17.0	A	7.25	15.10	31.00	7.51	89.90	4.25	7.84	7.61
C1	22-Feb-08	10:35	RAINY	NORMAL	MID-FLOOD	17.0	1	13.50	15.00	31.00	7.26	85.90	4.06	7.86	7.44
C1	22-Feb-08	10:35	RAINY	NORMAL	MID-FLOOD	17.0	2	13.50	15.00	31.10	7.29	86.30	4.12	7.86	7.22
C1	22-Feb-08	10:35	RAINY	NORMAL	MID-FLOOD	17.0	A	13.50	15.00	31.05	7.28	86.10	4.09	7.86	7.33
C1	22-Feb-08	10:35	RAINY	NORMAL	MID-FLOOD	17.0	DA	0.00	15.07	31.02	7.39	88.10	4.29	7.84	7.56
C2	22-Feb-08	08:15	RAINY	NORMAL	MID-FLOOD	16.0	1	1.00	14.90	31.30	7.56	90.80	4.06	7.86	6.78
C2	22-Feb-08	08:15	RAINY	NORMAL	MID-FLOOD	16.0	2	1.00	14.90	31.30	7.62	91.60	4.45	7.87	6.56
C2	22-Feb-08	08:15	RAINY	NORMAL	MID-FLOOD	16.0	A	1.00	14.90	31.30	7.59	91.20	4.26	7.87	6.67
C2	22-Feb-08	08:15	RAINY	NORMAL	MID-FLOOD	16.0	1	10.25	14.80	31.20	7.12	84.90	4.26	7.87	8.22
C2	22-Feb-08	08:15	RAINY	NORMAL	MID-FLOOD	16.0	2	10.25	14.70	31.30	7.20	85.50	4.10	7.87	8.44
C2	22-Feb-08	08:15	RAINY	NORMAL	MID-FLOOD	16.0	A	10.25	14.75	31.25	7.16	85.20	4.18	7.87	8.33
C2	22-Feb-08	08:15	RAINY	NORMAL	MID-FLOOD	16.0	1	19.50	14.60	31.20	7.26	85.60	4.12	7.88	7.78
C2	22-Feb-08	08:15	RAINY	NORMAL	MID-FLOOD	16.0	2	19.50	14.60	31.20	7.10	84.60	4.18	7.87	7.44
C2	22-Feb-08	08:15	RAINY	NORMAL	MID-FLOOD	16.0	A	19.50	14.60	31.20	7.18	85.10	4.15	7.88	7.61
C2	22-Feb-08	08:15	RAINY	NORMAL	MID-FLOOD	16.0	DA	0.00	14.75	31.25	7.31	87.17	4.20	7.87	7.54
M07	22-Feb-08	06:50	RAINY	NORMAL	MID-FLOOD	15.0	1	1.00	15.00	31.20	6.78	80.90	4.21	7.92	9.11
M07	22-Feb-08	06:50	RAINY	NORMAL	MID-FLOOD	15.0	2	1.00	15.00	31.20	6.84	81.30	4.47	7.90	8.89
M07	22-Feb-08	06:50	RAINY	NORMAL	MID-FLOOD	15.0	A	1.00	15.00	31.20	6.81	81.10	4.34	7.91	9.00
M07	22-Feb-08	06:50	RAINY	NORMAL	MID-FLOOD	15.0	1	5.85	15.10	31.20	6.86	81.60	4.06	7.89	6.44
M07	22-Feb-08	06:50	RAINY	NORMAL	MID-FLOOD	15.0	2	5.85	15.00	31.20	6.74	80.40	3.95	7.90	6.67
M07	22-Feb-08	06:50	RAINY	NORMAL	MID-FLOOD	15.0	A	5.85	15.05	31.20	6.80	81.00	4.01	7.90	6.56
M07	22-Feb-08	06:50	RAINY	NORMAL	MID-FLOOD	15.0	1	10.70	15.00	31.20	6.65	79.50	3.98	7.90	7.00
M07	22-Feb-08	06:50	RAINY	NORMAL	MID-FLOOD	15.0	2	10.70	15.00	31.20	6.71	80.10	4.12	7.90	6.89
M07	22-Feb-08	06:50	RAINY	NORMAL	MID-FLOOD	15.0	A	10.70	15.00	31.20	6.68	79.80	4.05	7.90	6.95
M07	22-Feb-08	06:50	RAINY	NORMAL	MID-FLOOD	15.0	DA	0.00	15.02	31.20	6.76	80.63	4.13	7.90	7.50
M08	22-Feb-08	07:12	RAINY	NORMAL	MID-FLOOD	15.0	1	1.00	14.90	31.30	7.45	89.30	3.95	7.87	6.89
M08	22-Feb-08	07:12	RAINY	NORMAL	MID-FLOOD	15.0	2	1.00	14.90	31.30	7.36	88.10	3.86	7.89	7.11
M08	22-Feb-08	07:12	RAINY	NORMAL	MID-FLOOD	15.0	A	1.00	14.90	31.30	7.41	88.70	3.91	7.88	7.00
M08	22-Feb-08	07:12	RAINY	NORMAL	MID-FLOOD	15.0	1	6.45	14.90	31.30	7.13	85.00	4.02	7.87	7.11
M08	22-Feb-08	07:12	RAINY	NORMAL	MID-FLOOD	15.0	2	6.45	14.90	31.30	7.08	84.50	3.98	7.90	7.33
M08	22-Feb-08	07:12	RAINY	NORMAL	MID-FLOOD	15.0	A	6.45	14.90	31.30	7.11	84.75	4.00	7.89	7.22
M08	22-Feb-08	07:12	RAINY	NORMAL	MID-FLOOD	15.0	1	11.90	14.90	31.30	7.07	84.20	4.22	7.87	6.56
M08	22-Feb-08	07:12	RAINY	NORMAL	MID-FLOOD	15.0	2	11.90	14.80	31.20	7.05	83.70	4.29	7.87	6.78
M08	22-Feb-08	07:12	RAINY	NORMAL	MID-FLOOD	15.0	A	11.90	14.85	31.25	7.06	83.95	4.26	7.87	6.67
M08	22-Feb-08	07:12	RAINY	NORMAL	MID-FLOOD	15.0	DA	0.00	14.88	31.28	7.19	85.80	4.05	7.88	6.96
M09	22-Feb-08	09:20	RAINY	NORMAL	MID-FLOOD	17.0	1	1.00	15.00	31.20	7.26	85.00	3.86	7.90	8.33
M09	22-Feb-08	09:20	RAINY	NORMAL	MID-FLOOD	17.0	2	1.00	15.00	31.20	7.02	83.50	4.00	7.89	8.44
M09	22-Feb-08	09:20	RAINY	NORMAL	MID-FLOOD	17.0	A	1.00	15.00	31.20	7.14	84.25	3.93	7.90	8.39
M09	22-Feb-08	09:20	RAINY	NORMAL	MID-FLOOD	17.0	1	7.45	15.00	31.20	6.80	81.30	4.06	7.90	7.22
M09	22-Feb-08	09:20	RAINY	NORMAL	MID-FLOOD	17.0	2	7.45	15.00	31.20	6.83	81.50	4.22	7.90	7.00
M09	22-Feb-08	09:20	RAINY	NORMAL	MID-FLOOD	17.0	A	7.45	15.00	31.20	6.82	81.40	4.14	7.90	7.11

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M09	22-Feb-08	09:20	RAINY	NORMAL	MID-FLOOD	17.0	1	13.90	15.00	31.10	6.72	80.10	4.19	7.89	6.78
M09	22-Feb-08	09:20	RAINY	NORMAL	MID-FLOOD	17.0	2	13.90	15.00	31.10	6.62	79.20	4.30	7.90	6.56
M09	22-Feb-08	09:20	RAINY	NORMAL	MID-FLOOD	17.0	A	13.90	15.00	31.10	6.67	79.65	4.25	7.90	6.67
M09	22-Feb-08	09:20	RAINY	NORMAL	MID-FLOOD	17.0	DA	0.00	15.00	31.17	6.88	81.77	4.11	7.90	7.39
M10	22-Feb-08	09:40	RAINY	NORMAL	MID-FLOOD	17.0	1	1.00	15.10	30.80	7.35	87.60	5.00	7.87	7.56
M10	22-Feb-08	09:40	RAINY	NORMAL	MID-FLOOD	17.0	2	1.00	15.20	30.90	7.28	86.70	4.88	7.87	7.67
M10	22-Feb-08	09:40	RAINY	NORMAL	MID-FLOOD	17.0	A	1.00	15.15	30.85	7.32	87.15	4.94	7.87	7.62
M10	22-Feb-08	09:40	RAINY	NORMAL	MID-FLOOD	17.0	1	6.50	15.00	31.10	7.16	85.30	4.63	7.87	7.56
M10	22-Feb-08	09:40	RAINY	NORMAL	MID-FLOOD	17.0	2	6.50	15.00	31.10	7.23	86.10	4.69	7.86	7.89
M10	22-Feb-08	09:40	RAINY	NORMAL	MID-FLOOD	17.0	A	6.50	15.00	31.10	7.20	85.70	4.66	7.87	7.73
M10	22-Feb-08	09:40	RAINY	NORMAL	MID-FLOOD	17.0	1	12.00	15.00	31.20	7.02	83.30	4.52	7.87	9.78
M10	22-Feb-08	09:40	RAINY	NORMAL	MID-FLOOD	17.0	2	12.00	15.00	31.20	7.15	84.90	4.33	7.87	9.56
M10	22-Feb-08	09:40	RAINY	NORMAL	MID-FLOOD	17.0	A	12.00	15.00	31.20	7.09	84.10	4.43	7.87	9.67
M10	22-Feb-08	09:40	RAINY	NORMAL	MID-FLOOD	17.0	DA	0.00	15.05	31.05	7.20	85.65	4.68	7.87	8.34
M01A	22-Feb-08	08:25	RAINY	NORMAL	MID-FLOOD	18.0	1	7.00	15.00	31.10	6.47	78.70	5.42	7.96	10.33
M01A	22-Feb-08	08:25	RAINY	NORMAL	MID-FLOOD	18.0	2	7.00	15.00	31.10	6.33	77.10	5.22	7.96	10.00
M01A	22-Feb-08	08:25	RAINY	NORMAL	MID-FLOOD	18.0	A	7.00	15.00	31.10	6.40	77.90	5.32	7.96	10.17
M02A	22-Feb-08	09:42	RAINY	NORMAL	MID-FLOOD	19.0	1	7.90	15.00	31.10	6.29	76.60	5.99	7.98	9.56
M02A	22-Feb-08	09:42	RAINY	NORMAL	MID-FLOOD	19.0	2	7.90	15.00	31.10	6.26	76.10	6.10	7.98	9.78
M02A	22-Feb-08	09:42	RAINY	NORMAL	MID-FLOOD	19.0	A	7.90	15.00	31.10	6.28	76.35	6.05	7.98	9.67
M03M5A	22-Feb-08	09:20	RAINY	NORMAL	MID-FLOOD	18.0	1	7.90	15.00	31.10	6.30	76.40	4.78	7.99	9.67
M03M5A	22-Feb-08	09:20	RAINY	NORMAL	MID-FLOOD	18.0	2	7.90	15.00	31.10	6.26	76.00	4.93	7.98	9.78
M03M5A	22-Feb-08	09:20	RAINY	NORMAL	MID-FLOOD	18.0	A	7.90	15.00	31.10	6.28	76.20	4.86	7.99	9.73
M03M5A	22-Feb-08	09:20	RAINY	NORMAL	MID-FLOOD	18.0	DA	0.00	15.00	31.10	6.28	76.20	4.86	7.99	9.73
M04B	22-Feb-08	09:03	RAINY	NORMAL	MID-FLOOD	18.0	1	7.90	15.00	31.10	6.33	76.90	3.86	7.96	7.89
M04B	22-Feb-08	09:03	RAINY	NORMAL	MID-FLOOD	18.0	2	7.90	15.00	31.10	6.31	76.70	3.94	7.96	7.56
M04B	22-Feb-08	09:03	RAINY	NORMAL	MID-FLOOD	18.0	A	7.90	15.00	31.10	6.32	76.80	3.90	7.96	7.73
M05B	22-Feb-08	09:28	RAINY	NORMAL	MID-FLOOD	18.0	1	7.90	15.00	31.10	6.33	76.70	5.66	7.98	8.22
M05B	22-Feb-08	09:28	RAINY	NORMAL	MID-FLOOD	18.0	2	7.90	15.00	31.10	6.28	76.20	5.77	7.98	8.44
M05B	22-Feb-08	09:28	RAINY	NORMAL	MID-FLOOD	18.0	A	7.90	15.00	31.10	6.31	76.45	5.72	7.98	8.33
M06	22-Feb-08	07:33	RAINY	NORMAL	MID-FLOOD	19.0	1	5.00	15.10	31.10	6.18	75.10	5.76	7.93	9.00
M06	22-Feb-08	07:33	RAINY	NORMAL	MID-FLOOD	19.0	2	5.00	15.10	31.10	6.14	74.70	5.54	7.93	8.78
M06	22-Feb-08	07:33	RAINY	NORMAL	MID-FLOOD	19.0	A	5.00	15.10	31.10	6.16	74.90	5.65	7.93	8.89
M11	22-Feb-08	08:33	RAINY	NORMAL	MID-FLOOD	18.0	1	6.50	15.00	31.10	6.53	79.30	4.17	7.95	9.33
M11	22-Feb-08	08:33	RAINY	NORMAL	MID-FLOOD	18.0	2	6.50	15.00	31.10	6.47	78.40	4.42	7.95	9.00
M11	22-Feb-08	08:33	RAINY	NORMAL	MID-FLOOD	18.0	A	6.50	15.00	31.10	6.50	78.85	4.30	7.95	9.17
M12	22-Feb-08	07:54	RAINY	NORMAL	MID-FLOOD	19.0	1	5.50	15.00	31.10	6.20	75.60	4.69	7.95	8.89
M12	22-Feb-08	07:54	RAINY	NORMAL	MID-FLOOD	19.0	2	5.50	15.10	31.00	6.19	75.40	4.78	7.96	8.67
M12	22-Feb-08	07:54	RAINY	NORMAL	MID-FLOOD	19.0	A	5.50	15.05	31.05	6.20	75.50	4.74	7.96	8.78
C1	25-Feb-08	13:29	CLOUDY	NORMAL	MID-EBB	17.0	1	1.00	15.00	31.20	7.25	87.70	5.63	7.99	6.44
C1	25-Feb-08	13:29	CLOUDY	NORMAL	MID-EBB	17.0	2	1.00	14.90	31.20	7.32	88.20	5.42	8.01	6.11
C1	25-Feb-08	13:29	CLOUDY	NORMAL	MID-EBB	17.0	A	1.00	14.95	31.20	7.29	87.95	5.53	8.00	6.28
C1	25-Feb-08	13:29	CLOUDY	NORMAL	MID-EBB	17.0	1	7.60	14.80	31.30	7.02	85.00	5.78	8.06	4.44
C1	25-Feb-08	13:29	CLOUDY	NORMAL	MID-EBB	17.0	2	7.60	14.80	31.30	6.94	84.00	5.63	8.07	4.56
C1	25-Feb-08	13:29	CLOUDY	NORMAL	MID-EBB	17.0	A	7.60	14.80	31.30	6.98	84.50	5.71	8.07	4.50
C1	25-Feb-08	13:29	CLOUDY	NORMAL	MID-EBB	17.0	1	14.20	14.80	31.30	6.91	83.60	5.34	8.09	5.11
C1	25-Feb-08	13:29	CLOUDY	NORMAL	MID-EBB	17.0	2	14.20	14.80	31.30	6.86	82.90	5.50	8.09	4.89
C1	25-Feb-08	13:29	CLOUDY	NORMAL	MID-EBB	17.0	A	14.20	14.80	31.30	6.89	83.25	5.42	8.09	5.00
C1	25-Feb-08	13:29	CLOUDY	NORMAL	MID-EBB	17.0	DA	0.00	14.85	31.27	7.05	85.23	5.55	8.05	5.26
C2	25-Feb-08	16:18	CLOUDY	NORMAL	MID-EBB	16.0	1	1.00	14.90	31.40	7.48	90.20	4.51	7.99	4.78
C2	25-Feb-08	16:18	CLOUDY	NORMAL	MID-EBB	16.0	2	1.00	14.80	31.40	7.53	90.90	4.63	8.01	4.67
C2	25-Feb-08	16:18	CLOUDY	NORMAL	MID-EBB	16.0	A	1.00	14.85	31.40	7.51	90.55	4.57	8.00	4.73
C2	25-Feb-08	16:18	CLOUDY	NORMAL	MID-EBB	16.0	1	10.00	14.80	31.50	7.04	85.10	4.96	8.07	5.22
C2	25-Feb-08	16:18	CLOUDY	NORMAL	MID-EBB	16.0	2	10.00	14.80	31.60	7.12	86.00	5.13	8.09	5.00
C2	25-Feb-08	16:18	CLOUDY	NORMAL	MID-EBB	16.0	A	10.00	14.80	31.55	7.08	85.55	5.05	8.08	5.11
C2	25-Feb-08	16:18	CLOUDY	NORMAL	MID-EBB	16.0	1	19.00	14.70	31.60	6.80	82.00	5.42	8.10	5.00
C2	25-Feb-08	16:18	CLOUDY	NORMAL	MID-EBB	16.0	2	19.00	14.70	31.60	6.86	82.70	5.58	8.12	5.22
C2	25-Feb-08	16:18	CLOUDY	NORMAL	MID-EBB	16.0	A	19.00	14.70	31.60	6.83	82.35	5.50	8.11	5.11
C2	25-Feb-08	16:18	CLOUDY	NORMAL	MID-EBB	16.0	DA	0.00	14.78	31.52	7.14	86.15	5.04	8.06	4.98
M07	25-Feb-08	15:02	CLOUDY	NORMAL	MID-EBB	17.0	1	1.00	15.00	31.20	7.30	88.20	5.93	7.98	4.78
M07	25-Feb-08	15:02	CLOUDY	NORMAL	MID-EBB	17.0	2	1.00	15.00	31.20	7.14	86.50	6.10	7.98	5.00
M07	25-Feb-08	15:02	CLOUDY	NORMAL	MID-EBB	17.0	A	1.00	15.00	31.20	7.22	87.35	6.02	7.98	4.89
M07	25-Feb-08	15:02	CLOUDY	NORMAL	MID-EBB	17.0	1	6.45	15.00	31.20	7.05	85.30	6.34	8.02	5.00
M07	25-Feb-08	15:02	CLOUDY	NORMAL	MID-EBB	17.0	2	6.45	15.00	31.20	6.95	84.00	6.22	8.03	5.11
M07	25-Feb-08	15:02	CLOUDY	NORMAL	MID-EBB	17.0	A	6.45	15.00	31.20	7.00	84.65	6.28	8.03	5.06
M07	25-Feb-08	15:02	CLOUDY	NORMAL	MID-EBB	17.0	1	11.90	15.00	31.20	6.92	83.80	5.74	8.06	5.22
M07	25-Feb-08	15:02	CLOUDY	NORMAL	MID-EBB	17.0	2	11.90	15.00	31.20	6.84	82.80	5.60	8.07	5.44
M07	25-Feb-08	15:02	CLOUDY	NORMAL	MID-EBB	17.0	A	11.90	15.00	31.20	6.88	83.30	5.67	8.07	5.33
M07	25-Feb-08	15:02	CLOUDY	NORMAL	MID-EBB	17.0	DA	0.00	15.00	31.20	7.03	85.10	5.99	8.02	5.09
M08	25-Feb-08	15:24	CLOUDY	NORMAL	MID-EBB	17.0	1	1.00	15.00	31.30	7.29	88.10	5.04	7.98	5.11
M08	25-Feb-08	15:24	CLOUDY	NORMAL	MID-EBB	17.0	2	1.00	14.90	31.30	7.34	88.60	5.22	7.98	4.89

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M08	25-Feb-08	15:24	CLOUDY	NORMAL	MID-EBB	17.0	A	1.00	14.95	31.30	7.32	88.35	5.13	7.98	5.00
M08	25-Feb-08	15:24	CLOUDY	NORMAL	MID-EBB	17.0	1	6.80	14.90	31.30	7.17	87.00	5.61	8.03	4.67
M08	25-Feb-08	15:24	CLOUDY	NORMAL	MID-EBB	17.0	2	6.80	14.90	31.30	7.12	86.30	5.78	8.04	4.89
M08	25-Feb-08	15:24	CLOUDY	NORMAL	MID-EBB	17.0	A	6.80	14.90	31.30	7.15	86.65	5.70	8.04	4.78
M08	25-Feb-08	15:24	CLOUDY	NORMAL	MID-EBB	17.0	1	12.60	14.90	31.30	6.96	84.30	5.42	8.09	5.56
M08	25-Feb-08	15:24	CLOUDY	NORMAL	MID-EBB	17.0	2	12.60	14.90	31.30	6.92	83.90	5.30	8.10	5.33
M08	25-Feb-08	15:24	CLOUDY	NORMAL	MID-EBB	17.0	A	12.60	14.90	31.30	6.94	84.10	5.36	8.10	5.45
M08	25-Feb-08	15:24	CLOUDY	NORMAL	MID-EBB	17.0	DA	0.00	14.92	31.30	7.13	86.37	5.40	8.04	5.08
M09	25-Feb-08	14:41	CLOUDY	NORMAL	MID-EBB	17.0	1	1.00	15.00	31.20	7.28	88.00	6.43	7.99	6.67
M09	25-Feb-08	14:41	CLOUDY	NORMAL	MID-EBB	17.0	2	1.00	15.00	31.20	7.12	86.30	6.64	8.00	6.22
M09	25-Feb-08	14:41	CLOUDY	NORMAL	MID-EBB	17.0	A	1.00	15.00	31.20	7.20	87.15	6.54	8.00	6.45
M09	25-Feb-08	14:41	CLOUDY	NORMAL	MID-EBB	17.0	1	7.80	14.90	31.20	7.02	85.20	7.10	8.06	5.44
M09	25-Feb-08	14:41	CLOUDY	NORMAL	MID-EBB	17.0	2	7.80	15.00	31.20	6.98	84.50	7.04	8.08	5.56
M09	25-Feb-08	14:41	CLOUDY	NORMAL	MID-EBB	17.0	A	7.80	14.95	31.20	7.00	84.85	7.07	8.07	5.50
M09	25-Feb-08	14:41	CLOUDY	NORMAL	MID-EBB	17.0	1	14.60	14.90	31.20	6.90	83.60	6.83	8.10	5.67
M09	25-Feb-08	14:41	CLOUDY	NORMAL	MID-EBB	17.0	2	14.60	14.90	31.20	6.80	82.40	6.72	8.10	5.56
M09	25-Feb-08	14:41	CLOUDY	NORMAL	MID-EBB	17.0	A	14.60	14.90	31.20	6.85	83.00	6.78	8.10	5.62
M09	25-Feb-08	14:41	CLOUDY	NORMAL	MID-EBB	17.0	DA	0.00	14.95	31.20	7.02	85.00	6.79	8.06	5.85
M10	25-Feb-08	14:20	CLOUDY	NORMAL	MID-EBB	17.0	1	1.00	15.00	31.20	7.10	86.00	5.07	7.98	4.89
M10	25-Feb-08	14:20	CLOUDY	NORMAL	MID-EBB	17.0	2	1.00	14.90	31.10	7.16	86.80	5.16	7.97	4.78
M10	25-Feb-08	14:20	CLOUDY	NORMAL	MID-EBB	17.0	A	1.00	14.95	31.15	7.13	86.40	5.12	7.98	4.84
M10	25-Feb-08	14:20	CLOUDY	NORMAL	MID-EBB	17.0	1	6.50	14.90	31.30	7.09	85.70	5.52	8.02	4.44
M10	25-Feb-08	14:20	CLOUDY	NORMAL	MID-EBB	17.0	2	6.50	14.90	31.20	7.04	85.10	5.43	8.03	4.56
M10	25-Feb-08	14:20	CLOUDY	NORMAL	MID-EBB	17.0	A	6.50	14.90	31.25	7.07	85.40	5.48	8.03	4.50
M10	25-Feb-08	14:20	CLOUDY	NORMAL	MID-EBB	17.0	1	12.00	14.90	31.30	6.99	84.50	5.21	8.06	4.44
M10	25-Feb-08	14:20	CLOUDY	NORMAL	MID-EBB	17.0	2	12.00	14.90	31.30	6.95	84.00	5.10	8.06	4.67
M10	25-Feb-08	14:20	CLOUDY	NORMAL	MID-EBB	17.0	A	12.00	14.90	31.30	6.97	84.25	5.16	8.06	4.56
M10	25-Feb-08	14:20	CLOUDY	NORMAL	MID-EBB	17.0	DA	0.00	14.92	31.23	7.06	85.35	5.25	8.02	4.63
M01A	25-Feb-08	15:04	CLOUDY	NORMAL	MID-EBB	17.0	1	7.00	15.00	31.10	7.48	83.60	4.31	8.06	4.44
M01A	25-Feb-08	15:04	CLOUDY	NORMAL	MID-EBB	17.0	2	7.00	14.90	31.20	7.54	84.00	4.37	8.05	4.67
M01A	25-Feb-08	15:04	CLOUDY	NORMAL	MID-EBB	17.0	A	7.00	14.95	31.15	7.51	83.80	4.34	8.06	4.56
M02A	25-Feb-08	13:39	CLOUDY	NORMAL	MID-EBB	16.0	1	7.90	14.80	31.30	7.64	85.10	2.44	8.10	10.22
M02A	25-Feb-08	13:39	CLOUDY	NORMAL	MID-EBB	16.0	2	7.90	14.80	31.30	7.60	84.80	2.52	8.09	9.89
M02A	25-Feb-08	13:39	CLOUDY	NORMAL	MID-EBB	16.0	A	7.90	14.80	31.30	7.62	84.95	2.48	8.10	10.06
M03M5A	25-Feb-08	14:05	CLOUDY	NORMAL	MID-EBB	16.0	1	7.90	14.80	31.30	7.62	84.90	2.76	8.10	5.33
M03M5A	25-Feb-08	14:05	CLOUDY	NORMAL	MID-EBB	16.0	2	7.90	14.70	31.30	7.58	84.40	2.61	8.09	6.22
M03M5A	25-Feb-08	14:05	CLOUDY	NORMAL	MID-EBB	16.0	A	7.90	14.75	31.30	7.60	84.65	2.69	8.10	5.78
M03M5A	25-Feb-08	14:05	CLOUDY	NORMAL	MID-EBB	16.0	DA	0.00	14.75	31.30	7.60	84.65	2.69	8.10	5.78
M04B	25-Feb-08	13:51	CLOUDY	NORMAL	MID-EBB	17.0	1	7.90	14.70	31.30	7.48	83.50	3.01	8.14	5.11
M04B	25-Feb-08	13:51	CLOUDY	NORMAL	MID-EBB	17.0	2	7.90	14.80	31.30	7.63	84.90	2.76	8.12	5.33
M04B	25-Feb-08	13:51	CLOUDY	NORMAL	MID-EBB	17.0	A	7.90	14.75	31.30	7.56	84.20	2.89	8.13	5.22
M05B	25-Feb-08	14:17	CLOUDY	NORMAL	MID-EBB	16.0	1	7.90	14.70	31.40	7.71	85.60	2.51	8.10	5.33
M05B	25-Feb-08	14:17	CLOUDY	NORMAL	MID-EBB	16.0	2	7.90	14.70	31.40	7.73	86.00	2.59	8.09	5.11
M05B	25-Feb-08	14:17	CLOUDY	NORMAL	MID-EBB	16.0	A	7.90	14.70	31.40	7.72	85.80	2.55	8.10	5.22
M06	25-Feb-08	14:45	CLOUDY	NORMAL	MID-EBB	17.0	1	5.00	14.90	31.20	7.19	80.30	3.00	8.04	4.67
M06	25-Feb-08	14:45	CLOUDY	NORMAL	MID-EBB	17.0	2	5.00	14.90	31.20	7.17	80.00	3.17	8.02	5.00
M06	25-Feb-08	14:45	CLOUDY	NORMAL	MID-EBB	17.0	A	5.00	14.90	31.20	7.18	80.15	3.09	8.03	4.84
M11	25-Feb-08	15:15	CLOUDY	NORMAL	MID-EBB	17.0	1	6.50	14.90	31.20	7.39	82.60	4.94	8.04	8.11
M11	25-Feb-08	15:15	CLOUDY	NORMAL	MID-EBB	17.0	2	6.50	14.90	31.20	7.44	83.10	4.58	8.03	8.00
M11	25-Feb-08	15:15	CLOUDY	NORMAL	MID-EBB	17.0	A	6.50	14.90	31.20	7.42	82.85	4.76	8.04	8.06
M12	25-Feb-08	15:40	CLOUDY	NORMAL	MID-EBB	17.0	1	5.50	15.00	31.20	7.22	80.80	4.26	8.05	7.78
M12	25-Feb-08	15:40	CLOUDY	NORMAL	MID-EBB	17.0	2	5.50	15.00	31.20	7.28	81.70	4.06	8.05	7.56
M12	25-Feb-08	15:40	CLOUDY	NORMAL	MID-EBB	17.0	A	5.50	15.00	31.20	7.25	81.25	4.16	8.05	7.67
C1	25-Feb-08	10:38	CLOUDY	WAVELET	MID-FLOOD	16.0	1	1.00	14.80	31.20	7.52	90.20	5.24	8.00	5.56
C1	25-Feb-08	10:38	CLOUDY	WAVELET	MID-FLOOD	16.0	2	1.00	14.80	31.20	7.43	89.00	5.56	8.01	5.89
C1	25-Feb-08	10:38	CLOUDY	WAVELET	MID-FLOOD	16.0	A	1.00	14.80	31.20	7.48	89.60	5.40	8.01	5.73
C1	25-Feb-08	10:38	CLOUDY	WAVELET	MID-FLOOD	16.0	1	7.70	14.80	31.20	7.20	86.20	5.10	8.04	6.78
C1	25-Feb-08	10:38	CLOUDY	WAVELET	MID-FLOOD	16.0	2	7.70	14.80	31.20	7.14	85.40	5.03	8.05	6.44
C1	25-Feb-08	10:38	CLOUDY	WAVELET	MID-FLOOD	16.0	A	7.70	14.80	31.20	7.17	85.80	5.07	8.05	6.61
C1	25-Feb-08	10:38	CLOUDY	WAVELET	MID-FLOOD	16.0	1	14.40	14.70	31.20	7.10	85.00	5.61	8.08	5.67
C1	25-Feb-08	10:38	CLOUDY	WAVELET	MID-FLOOD	16.0	2	14.40	14.80	31.20	7.04	84.20	5.74	8.10	5.67
C1	25-Feb-08	10:38	CLOUDY	WAVELET	MID-FLOOD	16.0	A	14.40	14.75	31.20	7.07	84.60	5.68	8.09	5.67
C1	25-Feb-08	10:38	CLOUDY	WAVELET	MID-FLOOD	16.0	DA	0.00	14.78	31.20	7.24	86.67	5.38	8.05	6.00
C2	25-Feb-08	07:59	CLOUDY	WAVELET	MID-FLOOD	14.0	1	1.00	14.70	31.20	7.82	93.50	4.43	8.00	5.33
C2	25-Feb-08	07:59	CLOUDY	WAVELET	MID-FLOOD	14.0	2	1.00	14.60	31.30	7.72	92.30	4.56	7.99	5.67
C2	25-Feb-08	07:59	CLOUDY	WAVELET	MID-FLOOD	14.0	A	1.00	14.65	31.25	7.77	92.90	4.50	8.00	5.50
C2	25-Feb-08	07:59	CLOUDY	WAVELET	MID-FLOOD	14.0	1	10.10	14.60	31.40	7.46	89.00	5.02	8.09	5.67
C2	25-Feb-08	07:59	CLOUDY	WAVELET	MID-FLOOD	14.0	2	10.10	14.60	31.50	7.40	88.30	4.94	8.10	5.56
C2	25-Feb-08	07:59	CLOUDY	WAVELET	MID-FLOOD	14.0	A	10.10	14.60	31.45	7.43	88.65	4.98	8.10	5.62
C2	25-Feb-08	07:59	CLOUDY	WAVELET	MID-FLOOD	14.0	1	19.20	14.60	31.60	7.32	87.10	5.13	8.14	5.44
C2	25-Feb-08	07:59	CLOUDY	WAVELET	MID-FLOOD	14.0	2	19.20	14.60	31.60	7.21	85.80	5.22	8.13	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
C2	25-Feb-08	07:59	CLOUDY	WAVELET	MID-FLOOD	14.0	A	19.20	14.60	31.60	7.27	86.45	5.18	8.14	5.56
C2	25-Feb-08	07:59	CLOUDY	WAVELET	MID-FLOOD	14.0	DA	0.00	14.62	31.43	7.49	89.33	4.88	8.08	5.56
M07	25-Feb-08	09:12	CLOUDY	WAVELET	MID-FLOOD	15.0	1	1.00	14.80	31.10	7.39	88.50	4.54	7.96	4.89
M07	25-Feb-08	09:12	CLOUDY	WAVELET	MID-FLOOD	15.0	2	1.00	14.80	31.10	7.32	87.90	4.76	7.96	4.78
M07	25-Feb-08	09:12	CLOUDY	WAVELET	MID-FLOOD	15.0	A	1.00	14.80	31.10	7.36	88.20	4.65	7.96	4.84
M07	25-Feb-08	09:12	CLOUDY	WAVELET	MID-FLOOD	15.0	1	6.40	14.80	31.10	7.21	86.40	5.10	8.00	6.22
M07	25-Feb-08	09:12	CLOUDY	WAVELET	MID-FLOOD	15.0	2	6.40	14.80	31.10	7.16	85.90	5.03	8.01	6.00
M07	25-Feb-08	09:12	CLOUDY	WAVELET	MID-FLOOD	15.0	A	6.40	14.80	31.10	7.19	86.15	5.07	8.01	6.11
M07	25-Feb-08	09:12	CLOUDY	WAVELET	MID-FLOOD	15.0	1	11.80	14.80	31.20	7.10	84.20	5.43	8.04	8.11
M07	25-Feb-08	09:12	CLOUDY	WAVELET	MID-FLOOD	15.0	2	11.80	14.80	31.20	7.04	83.40	5.69	8.04	8.33
M07	25-Feb-08	09:12	CLOUDY	WAVELET	MID-FLOOD	15.0	A	11.80	14.80	31.20	7.07	83.80	5.56	8.04	8.22
M07	25-Feb-08	09:12	CLOUDY	WAVELET	MID-FLOOD	15.0	DA	0.00	14.80	31.13	7.20	86.05	5.09	8.00	6.39
M08	25-Feb-08	08:51	CLOUDY	WAVELET	MID-FLOOD	15.0	1	1.00	14.70	31.20	7.59	90.90	5.43	7.98	6.22
M08	25-Feb-08	08:51	CLOUDY	WAVELET	MID-FLOOD	15.0	2	1.00	14.70	31.10	7.50	89.80	5.69	7.99	6.44
M08	25-Feb-08	08:51	CLOUDY	WAVELET	MID-FLOOD	15.0	A	1.00	14.70	31.15	7.55	90.35	5.56	7.99	6.33
M08	25-Feb-08	08:51	CLOUDY	WAVELET	MID-FLOOD	15.0	1	6.95	14.70	31.10	7.60	91.00	6.14	8.03	6.89
M08	25-Feb-08	08:51	CLOUDY	WAVELET	MID-FLOOD	15.0	2	6.95	14.70	31.20	7.64	91.40	6.24	8.02	7.22
M08	25-Feb-08	08:51	CLOUDY	WAVELET	MID-FLOOD	15.0	A	6.95	14.70	31.15	7.62	91.20	6.19	8.03	7.06
M08	25-Feb-08	08:51	CLOUDY	WAVELET	MID-FLOOD	15.0	1	12.90	14.70	31.20	7.51	90.10	6.49	8.06	7.22
M08	25-Feb-08	08:51	CLOUDY	WAVELET	MID-FLOOD	15.0	2	12.90	14.70	31.20	7.46	89.40	6.67	8.07	7.33
M08	25-Feb-08	08:51	CLOUDY	WAVELET	MID-FLOOD	15.0	A	12.90	14.70	31.20	7.49	89.75	6.58	8.07	7.28
M08	25-Feb-08	08:51	CLOUDY	WAVELET	MID-FLOOD	15.0	DA	0.00	14.70	31.17	7.55	90.43	6.11	8.03	6.89
M09	25-Feb-08	09:29	CLOUDY	WAVELET	MID-FLOOD	15.0	1	1.00	14.90	31.00	7.16	85.90	4.76	8.00	4.89
M09	25-Feb-08	09:29	CLOUDY	WAVELET	MID-FLOOD	15.0	2	1.00	14.90	31.00	7.10	85.00	5.03	7.98	5.11
M09	25-Feb-08	09:29	CLOUDY	WAVELET	MID-FLOOD	15.0	A	1.00	14.90	31.00	7.13	85.45	4.90	7.99	5.00
M09	25-Feb-08	09:29	CLOUDY	WAVELET	MID-FLOOD	15.0	1	7.95	14.90	31.10	7.00	83.90	5.44	8.05	5.33
M09	25-Feb-08	09:29	CLOUDY	WAVELET	MID-FLOOD	15.0	2	7.95	14.90	31.10	7.04	84.40	5.62	8.06	5.44
M09	25-Feb-08	09:29	CLOUDY	WAVELET	MID-FLOOD	15.0	A	7.95	14.90	31.10	7.02	84.15	5.53	8.06	5.39
M09	25-Feb-08	09:29	CLOUDY	WAVELET	MID-FLOOD	15.0	1	14.90	14.90	31.10	6.87	82.70	5.96	8.07	5.22
M09	25-Feb-08	09:29	CLOUDY	WAVELET	MID-FLOOD	15.0	2	14.90	14.90	31.10	6.96	83.60	6.03	8.07	5.44
M09	25-Feb-08	09:29	CLOUDY	WAVELET	MID-FLOOD	15.0	A	14.90	14.90	31.10	6.92	83.15	6.00	8.07	5.33
M09	25-Feb-08	09:29	CLOUDY	WAVELET	MID-FLOOD	15.0	DA	0.00	14.90	31.07	7.02	84.25	5.47	8.04	5.24
M10	25-Feb-08	09:50	CLOUDY	WAVELET	MID-FLOOD	16.0	1	1.00	14.80	31.20	7.61	91.50	5.03	7.98	6.67
M10	25-Feb-08	09:50	CLOUDY	WAVELET	MID-FLOOD	16.0	2	1.00	14.70	31.20	7.43	89.00	5.12	7.98	6.33
M10	25-Feb-08	09:50	CLOUDY	WAVELET	MID-FLOOD	16.0	A	1.00	14.75	31.20	7.52	90.25	5.08	7.98	6.50
M10	25-Feb-08	09:50	CLOUDY	WAVELET	MID-FLOOD	16.0	1	6.55	14.80	31.20	7.56	90.80	5.49	8.02	6.00
M10	25-Feb-08	09:50	CLOUDY	WAVELET	MID-FLOOD	16.0	2	6.55	14.80	31.20	7.46	89.40	5.68	8.03	5.67
M10	25-Feb-08	09:50	CLOUDY	WAVELET	MID-FLOOD	16.0	A	6.55	14.80	31.20	7.51	90.10	5.59	8.03	5.84
M10	25-Feb-08	09:50	CLOUDY	WAVELET	MID-FLOOD	16.0	1	12.10	14.80	31.20	7.53	90.10	5.22	8.05	5.78
M10	25-Feb-08	09:50	CLOUDY	WAVELET	MID-FLOOD	16.0	2	12.10	14.80	31.20	7.40	88.60	5.34	8.05	5.78
M10	25-Feb-08	09:50	CLOUDY	WAVELET	MID-FLOOD	16.0	A	12.10	14.80	31.20	7.47	89.35	5.28	8.05	5.78
M10	25-Feb-08	09:50	CLOUDY	WAVELET	MID-FLOOD	16.0	DA	0.00	14.78	31.20	7.50	89.90	5.31	8.02	6.04
M01A	25-Feb-08	08:45	CLOUDY	NORMAL	MID-FLOOD	15.0	1	7.00	14.80	31.20	7.46	83.40	4.26	8.05	6.44
M01A	25-Feb-08	08:45	CLOUDY	NORMAL	MID-FLOOD	15.0	2	7.00	14.90	31.10	7.49	83.60	3.88	8.04	6.22
M01A	25-Feb-08	08:45	CLOUDY	NORMAL	MID-FLOOD	15.0	A	7.00	14.85	31.15	7.48	83.50	4.07	8.05	6.33
M02A	25-Feb-08	09:16	CLOUDY	NORMAL	MID-FLOOD	15.0	1	7.90	14.90	31.10	7.26	81.00	3.56	8.05	6.33
M02A	25-Feb-08	09:16	CLOUDY	NORMAL	MID-FLOOD	15.0	2	7.90	14.90	31.10	7.32	81.60	3.36	8.04	6.11
M02A	25-Feb-08	09:16	CLOUDY	NORMAL	MID-FLOOD	15.0	A	7.90	14.90	31.10	7.29	81.30	3.46	8.05	6.22
M03M5A	25-Feb-08	09:44	CLOUDY	NORMAL	MID-FLOOD	15.0	1	7.90	14.80	31.20	7.35	82.10	2.86	8.02	4.22
M03M5A	25-Feb-08	09:44	CLOUDY	NORMAL	MID-FLOOD	15.0	2	7.90	14.90	31.10	7.43	83.10	2.82	8.02	4.44
M03M5A	25-Feb-08	09:44	CLOUDY	NORMAL	MID-FLOOD	15.0	A	7.90	14.85	31.15	7.39	82.60	2.84	8.02	4.33
M03M5A	25-Feb-08	09:44	CLOUDY	NORMAL	MID-FLOOD	15.0	DA	0.00	14.85	31.15	7.39	82.60	2.84	8.02	4.33
M04B	25-Feb-08	09:30	CLOUDY	NORMAL	MID-FLOOD	15.0	1	7.90	14.90	31.10	7.17	80.00	3.40	8.02	6.11
M04B	25-Feb-08	09:30	CLOUDY	NORMAL	MID-FLOOD	15.0	2	7.90	14.90	31.10	7.18	80.10	3.12	8.02	5.89
M04B	25-Feb-08	09:30	CLOUDY	NORMAL	MID-FLOOD	15.0	A	7.90	14.90	31.10	7.18	80.05	3.26	8.02	6.00
M05B	25-Feb-08	09:55	CLOUDY	NORMAL	MID-FLOOD	15.0	1	7.90	14.90	31.10	7.26	81.20	2.68	8.04	4.44
M05B	25-Feb-08	09:55	CLOUDY	NORMAL	MID-FLOOD	15.0	2	7.90	14.90	31.10	7.22	80.70	2.47	8.03	4.56
M05B	25-Feb-08	09:55	CLOUDY	NORMAL	MID-FLOOD	15.0	A	7.90	14.90	31.10	7.24	80.95	2.58	8.04	4.50
M06	25-Feb-08	07:59	CLOUDY	NORMAL	MID-FLOOD	15.0	1	5.00	15.00	31.30	6.82	76.30	3.17	7.98	6.00
M06	25-Feb-08	07:59	CLOUDY	NORMAL	MID-FLOOD	15.0	2	5.00	15.00	31.30	6.96	77.80	3.60	7.99	5.78
M06	25-Feb-08	07:59	CLOUDY	NORMAL	MID-FLOOD	15.0	A	5.00	15.00	31.30	6.89	77.05	3.39	7.99	5.89
M11	25-Feb-08	08:55	CLOUDY	NORMAL	MID-FLOOD	16.0	1	6.50	14.90	31.10	7.52	84.00	3.55	8.08	6.44
M11	25-Feb-08	08:55	CLOUDY	NORMAL	MID-FLOOD	16.0	2	6.50	14.90	31.10	7.38	82.20	3.57	8.05	6.22
M11	25-Feb-08	08:55	CLOUDY	NORMAL	MID-FLOOD	16.0	A	6.50	14.90	31.10	7.45	83.10	3.56	8.07	6.33
M12	25-Feb-08	08:18	CLOUDY	NORMAL	MID-FLOOD	15.0	1	5.50	15.00	31.20	7.01	78.30	2.89	8.00	5.11
M12	25-Feb-08	08:18	CLOUDY	NORMAL	MID-FLOOD	15.0	2	5.50	15.00	31.20	6.97	78.00	2.96	8.00	5.33
M12	25-Feb-08	08:18	CLOUDY	NORMAL	MID-FLOOD	15.0	A	5.50	15.00	31.20	6.99	78.15	2.93	8.00	5.22
C1	27-Feb-08	14:02	SUNNY	NORMAL	MID-EBB	16.0	1	1.00	15.30	31.30	7.65	92.00	3.33	8.10	4.44
C1	27-Feb-08	14:02	SUNNY	NORMAL	MID-EBB	16.0	2	1.00	15.30	31.30	7.42	88.90	3.06	8.10	4.56
C1	27-Feb-08	14:02	SUNNY	NORMAL	MID-EBB	16.0	A	1.00	15.30	31.30	7.54	90.45	3.20	8.10	4.50
C1	27-Feb-08	14:02	SUNNY	NORMAL	MID-EBB	16.0	1	8.00	15.30	31.30	7.39	88.50	3.22	8.09	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	27-Feb-08	14:02	SUNNY	NORMAL	MID-EBB	16.0	2	8.00	15.30	31.30	7.33	87.90	3.28	8.09	4.44
C1	27-Feb-08	14:02	SUNNY	NORMAL	MID-EBB	16.0	A	8.00	15.30	31.30	7.36	88.20	3.25	8.09	4.50
C1	27-Feb-08	14:02	SUNNY	NORMAL	MID-EBB	16.0	1	15.00	15.10	31.20	7.56	91.00	3.62	8.08	4.22
C1	27-Feb-08	14:02	SUNNY	NORMAL	MID-EBB	16.0	2	15.00	15.10	31.20	7.49	89.90	3.39	8.09	4.44
C1	27-Feb-08	14:02	SUNNY	NORMAL	MID-EBB	16.0	A	15.00	15.10	31.20	7.53	90.45	3.51	8.09	4.33
C1	27-Feb-08	14:02	SUNNY	NORMAL	MID-EBB	16.0	DA	0.00	15.23	31.27	7.47	89.70	3.32	8.09	4.44
C2	27-Feb-08	17:10	SUNNY	NORMAL	MID-EBB	16.0	1	1.00	15.00	31.20	7.55	90.60	2.66	7.95	4.67
C2	27-Feb-08	17:10	SUNNY	NORMAL	MID-EBB	16.0	2	1.00	15.00	31.20	7.58	91.00	2.68	7.93	4.56
C2	27-Feb-08	17:10	SUNNY	NORMAL	MID-EBB	16.0	A	1.00	15.00	31.20	7.57	90.80	2.67	7.94	4.62
C2	27-Feb-08	17:10	SUNNY	NORMAL	MID-EBB	16.0	1	10.15	15.00	31.20	7.40	89.00	2.93	7.97	4.89
C2	27-Feb-08	17:10	SUNNY	NORMAL	MID-EBB	16.0	2	10.15	15.00	31.10	7.26	87.20	2.98	7.95	5.11
C2	27-Feb-08	17:10	SUNNY	NORMAL	MID-EBB	16.0	A	10.15	15.00	31.15	7.33	88.10	2.96	7.96	5.00
C2	27-Feb-08	17:10	SUNNY	NORMAL	MID-EBB	16.0	1	19.30	15.00	31.20	7.20	86.60	2.88	7.95	4.56
C2	27-Feb-08	17:10	SUNNY	NORMAL	MID-EBB	16.0	2	19.30	14.90	31.20	7.25	87.20	2.72	7.95	4.89
C2	27-Feb-08	17:10	SUNNY	NORMAL	MID-EBB	16.0	A	19.30	14.95	31.20	7.23	86.90	2.80	7.95	4.73
C2	27-Feb-08	17:10	SUNNY	NORMAL	MID-EBB	16.0	DA	0.00	14.98	31.18	7.37	88.60	2.81	7.95	4.78
M07	27-Feb-08	15:46	SUNNY	NORMAL	MID-EBB	16.0	1	1.00	15.10	31.20	7.67	92.20	4.06	7.99	5.56
M07	27-Feb-08	15:46	SUNNY	NORMAL	MID-EBB	16.0	2	1.00	15.00	31.20	7.61	91.00	4.29	8.00	5.78
M07	27-Feb-08	15:46	SUNNY	NORMAL	MID-EBB	16.0	A	1.00	15.05	31.20	7.64	91.60	4.18	8.00	5.67
M07	27-Feb-08	15:46	SUNNY	NORMAL	MID-EBB	16.0	1	6.05	15.00	31.20	7.45	89.30	4.09	7.98	5.56
M07	27-Feb-08	15:46	SUNNY	NORMAL	MID-EBB	16.0	2	6.05	15.00	31.20	7.39	88.60	4.13	7.98	5.67
M07	27-Feb-08	15:46	SUNNY	NORMAL	MID-EBB	16.0	A	6.05	15.00	31.20	7.42	88.95	4.11	7.98	5.62
M07	27-Feb-08	15:46	SUNNY	NORMAL	MID-EBB	16.0	1	11.10	15.00	31.20	7.35	88.00	4.42	7.98	5.89
M07	27-Feb-08	15:46	SUNNY	NORMAL	MID-EBB	16.0	2	11.10	15.00	31.20	7.37	88.40	4.17	7.98	5.67
M07	27-Feb-08	15:46	SUNNY	NORMAL	MID-EBB	16.0	A	11.10	15.00	31.20	7.36	88.20	4.30	7.98	5.78
M07	27-Feb-08	15:46	SUNNY	NORMAL	MID-EBB	16.0	DA	0.00	15.02	31.20	7.47	89.58	4.19	7.99	5.69
M08	27-Feb-08	16:07	SUNNY	NORMAL	MID-EBB	16.0	1	1.00	15.10	31.20	7.85	94.00	4.36	7.97	5.89
M08	27-Feb-08	16:07	SUNNY	NORMAL	MID-EBB	16.0	2	1.00	15.10	31.20	7.74	93.10	4.00	7.97	5.56
M08	27-Feb-08	16:07	SUNNY	NORMAL	MID-EBB	16.0	A	1.00	15.10	31.20	7.80	93.55	4.18	7.97	5.73
M08	27-Feb-08	16:07	SUNNY	NORMAL	MID-EBB	16.0	1	6.20	15.10	31.20	7.57	91.00	3.83	7.97	5.89
M08	27-Feb-08	16:07	SUNNY	NORMAL	MID-EBB	16.0	2	6.20	15.10	31.20	7.61	91.40	3.95	7.97	6.00
M08	27-Feb-08	16:07	SUNNY	NORMAL	MID-EBB	16.0	A	6.20	15.10	31.20	7.59	91.20	3.89	7.97	5.95
M08	27-Feb-08	16:07	SUNNY	NORMAL	MID-EBB	16.0	1	11.40	15.10	31.20	7.51	90.20	3.98	7.99	5.44
M08	27-Feb-08	16:07	SUNNY	NORMAL	MID-EBB	16.0	2	11.40	15.00	31.20	7.49	89.80	4.11	7.97	5.22
M08	27-Feb-08	16:07	SUNNY	NORMAL	MID-EBB	16.0	A	11.40	15.05	31.20	7.50	90.00	4.05	7.98	5.33
M08	27-Feb-08	16:07	SUNNY	NORMAL	MID-EBB	16.0	DA	0.00	15.08	31.20	7.63	91.58	4.04	7.97	5.67
M09	27-Feb-08	15:24	SUNNY	NORMAL	MID-EBB	16.0	1	1.00	15.10	31.20	7.75	93.00	4.30	8.08	6.22
M09	27-Feb-08	15:24	SUNNY	NORMAL	MID-EBB	16.0	2	1.00	15.10	31.20	7.86	94.70	4.17	8.05	5.89
M09	27-Feb-08	15:24	SUNNY	NORMAL	MID-EBB	16.0	A	1.00	15.10	31.20	7.81	93.85	4.24	8.07	6.06
M09	27-Feb-08	15:24	SUNNY	NORMAL	MID-EBB	16.0	1	7.80	15.10	31.20	7.56	90.70	3.95	8.06	6.67
M09	27-Feb-08	15:24	SUNNY	NORMAL	MID-EBB	16.0	2	7.80	15.10	31.20	7.54	90.60	4.11	8.05	6.78
M09	27-Feb-08	15:24	SUNNY	NORMAL	MID-EBB	16.0	A	7.80	15.10	31.20	7.55	90.65	4.03	8.06	6.73
M09	27-Feb-08	15:24	SUNNY	NORMAL	MID-EBB	16.0	1	14.60	15.10	31.20	7.46	89.50	4.06	8.05	7.22
M09	27-Feb-08	15:24	SUNNY	NORMAL	MID-EBB	16.0	2	14.60	15.10	31.20	7.51	89.90	4.28	8.05	6.89
M09	27-Feb-08	15:24	SUNNY	NORMAL	MID-EBB	16.0	A	14.60	15.10	31.20	7.49	89.70	4.17	8.05	7.06
M09	27-Feb-08	15:24	SUNNY	NORMAL	MID-EBB	16.0	DA	0.00	15.10	31.20	7.61	91.40	4.15	8.06	6.61
M10	27-Feb-08	15:01	SUNNY	NORMAL	MID-EBB	16.0	1	1.00	15.30	31.20	7.79	94.10	2.88	8.18	4.56
M10	27-Feb-08	15:01	SUNNY	NORMAL	MID-EBB	16.0	2	1.00	15.30	31.20	7.76	93.70	2.96	8.16	4.56
M10	27-Feb-08	15:01	SUNNY	NORMAL	MID-EBB	16.0	A	1.00	15.30	31.20	7.78	93.90	2.92	8.17	4.56
M10	27-Feb-08	15:01	SUNNY	NORMAL	MID-EBB	16.0	1	6.55	15.20	31.20	7.74	93.20	3.06	8.15	4.44
M10	27-Feb-08	15:01	SUNNY	NORMAL	MID-EBB	16.0	2	6.55	15.20	31.20	7.77	93.60	2.93	8.15	4.67
M10	27-Feb-08	15:01	SUNNY	NORMAL	MID-EBB	16.0	A	6.55	15.20	31.20	7.76	93.40	3.00	8.15	4.56
M10	27-Feb-08	15:01	SUNNY	NORMAL	MID-EBB	16.0	1	12.10	15.20	31.20	7.83	94.50	3.18	8.13	4.44
M10	27-Feb-08	15:01	SUNNY	NORMAL	MID-EBB	16.0	2	12.10	15.20	31.30	7.88	95.00	3.17	8.12	4.67
M10	27-Feb-08	15:01	SUNNY	NORMAL	MID-EBB	16.0	A	12.10	15.20	31.25	7.86	94.75	3.18	8.13	4.56
M10	27-Feb-08	15:01	SUNNY	NORMAL	MID-EBB	16.0	DA	0.00	15.23	31.22	7.80	94.02	3.03	8.15	4.56
M01A	27-Feb-08	16:01	SUNNY	NORMAL	MID-EBB	17.0	1	7.00	15.00	31.60	6.34	77.30	4.21	8.00	6.56
M01A	27-Feb-08	16:01	SUNNY	NORMAL	MID-EBB	17.0	2	7.00	15.00	31.60	6.31	77.10	4.36	8.01	6.33
M01A	27-Feb-08	16:01	SUNNY	NORMAL	MID-EBB	17.0	A	7.00	15.00	31.60	6.33	77.20	4.29	8.01	6.45
M02A	27-Feb-08	15:07	SUNNY	NORMAL	MID-EBB	17.0	1	7.90	15.00	31.70	6.24	76.10	3.06	8.04	4.44
M02A	27-Feb-08	15:07	SUNNY	NORMAL	MID-EBB	17.0	2	7.90	15.00	31.70	6.19	75.30	3.29	8.05	4.67
M02A	27-Feb-08	15:07	SUNNY	NORMAL	MID-EBB	17.0	A	7.90	15.00	31.70	6.22	75.70	3.18	8.05	4.56
M03M5A	27-Feb-08	14:55	SUNNY	NORMAL	MID-EBB	17.0	1	7.90	14.90	31.70	6.79	82.50	4.70	8.02	4.44
M03M5A	27-Feb-08	14:55	SUNNY	NORMAL	MID-EBB	17.0	2	7.90	15.00	31.70	6.68	81.40	4.93	8.02	4.67
M03M5A	27-Feb-08	14:55	SUNNY	NORMAL	MID-EBB	17.0	A	7.90	14.95	31.70	6.74	81.95	4.82	8.02	4.56
M03M5A	27-Feb-08	14:55	SUNNY	NORMAL	MID-EBB	17.0	DA	0.00	14.95	31.70	6.74	81.95	4.82	8.02	4.56
M04B	27-Feb-08	15:21	SUNNY	NORMAL	MID-EBB	17.0	1	7.90	14.90	31.70	6.58	80.20	5.07	8.04	4.67
M04B	27-Feb-08	15:21	SUNNY	NORMAL	MID-EBB	17.0	2	7.90	14.90	31.70	6.55	80.00	5.32	8.05	4.44
M04B	27-Feb-08	15:21	SUNNY	NORMAL	MID-EBB	17.0	A	7.90	14.90	31.70	6.57	80.10	5.20	8.05	4.56
M05B	27-Feb-08	14:45	SUNNY	NORMAL	MID-EBB	17.0	1	7.90	14.90	31.80	6.56	80.30	3.14	8.02	4.33
M05B	27-Feb-08	14:45	SUNNY	NORMAL	MID-EBB	17.0	2	7.90	14.90	31.70	6.23	76.00	3.36	8.03	4.44

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M05B	27-Feb-08	14:45	SUNNY	NORMAL	MID-EBB	17.0	A	7.90	14.90	31.75	6.40	78.15	3.25	8.03	4.39
M06	27-Feb-08	15:38	SUNNY	NORMAL	MID-EBB	17.0	1	5.00	15.10	31.60	6.01	73.50	4.10	7.98	5.11
M06	27-Feb-08	15:38	SUNNY	NORMAL	MID-EBB	17.0	2	5.00	15.10	31.60	5.97	72.90	4.36	7.99	5.22
M06	27-Feb-08	15:38	SUNNY	NORMAL	MID-EBB	17.0	A	5.00	15.10	31.60	5.99	73.20	4.23	7.99	5.17
M11	27-Feb-08	16:12	SUNNY	NORMAL	MID-EBB	17.0	1	6.50	15.00	31.60	6.35	77.50	4.67	8.01	5.78
M11	27-Feb-08	16:12	SUNNY	NORMAL	MID-EBB	17.0	2	6.50	15.00	31.60	6.40	77.90	4.74	8.01	6.11
M11	27-Feb-08	16:12	SUNNY	NORMAL	MID-EBB	17.0	A	6.50	15.00	31.60	6.38	77.70	4.71	8.01	5.95
M12	27-Feb-08	16:50	SUNNY	NORMAL	MID-EBB	17.0	1	5.50	15.00	31.60	6.14	74.80	4.66	8.00	6.67
M12	27-Feb-08	16:50	SUNNY	NORMAL	MID-EBB	17.0	2	5.50	15.00	31.60	6.10	74.30	4.78	8.01	6.44
M12	27-Feb-08	16:50	SUNNY	NORMAL	MID-EBB	17.0	A	5.50	15.00	31.60	6.12	74.55	4.72	8.01	6.56
C1	27-Feb-08	11:48	SUNNY	NORMAL	MID-FLOOD	15.0	1	1.00	14.90	31.30	7.62	90.50	5.07	8.12	6.00
C1	27-Feb-08	11:48	SUNNY	NORMAL	MID-FLOOD	15.0	2	1.00	14.90	31.30	7.55	89.90	4.82	8.14	5.67
C1	27-Feb-08	11:48	SUNNY	NORMAL	MID-FLOOD	15.0	A	1.00	14.90	31.30	7.59	90.20	4.95	8.13	5.84
C1	27-Feb-08	11:48	SUNNY	NORMAL	MID-FLOOD	15.0	1	7.85	14.80	31.30	7.66	90.80	4.59	8.12	6.00
C1	27-Feb-08	11:48	SUNNY	NORMAL	MID-FLOOD	15.0	2	7.85	14.70	31.30	7.80	93.20	4.93	8.12	6.11
C1	27-Feb-08	11:48	SUNNY	NORMAL	MID-FLOOD	15.0	A	7.85	14.75	31.30	7.73	92.00	4.76	8.12	6.06
C1	27-Feb-08	11:48	SUNNY	NORMAL	MID-FLOOD	15.0	1	14.70	14.70	31.20	7.85	93.80	4.76	8.12	6.22
C1	27-Feb-08	11:48	SUNNY	NORMAL	MID-FLOOD	15.0	2	14.70	14.70	31.20	7.82	93.50	4.89	8.10	6.00
C1	27-Feb-08	11:48	SUNNY	NORMAL	MID-FLOOD	15.0	A	14.70	14.70	31.20	7.84	93.65	4.83	8.11	6.11
C1	27-Feb-08	11:48	SUNNY	NORMAL	MID-FLOOD	15.0	DA	0.00	14.78	31.27	7.72	91.95	4.84	8.12	6.00
C2	27-Feb-08	09:00	SUNNY	NORMAL	MID-FLOOD	12.0	1	1.00	14.70	31.20	7.60	90.20	3.05	8.02	4.11
C2	27-Feb-08	09:00	SUNNY	NORMAL	MID-FLOOD	12.0	2	1.00	14.70	31.20	7.44	88.70	3.21	8.02	4.22
C2	27-Feb-08	09:00	SUNNY	NORMAL	MID-FLOOD	12.0	A	1.00	14.70	31.20	7.52	89.45	3.13	8.02	4.17
C2	27-Feb-08	09:00	SUNNY	NORMAL	MID-FLOOD	12.0	1	10.05	14.70	31.20	7.66	91.00	3.12	8.02	4.78
C2	27-Feb-08	09:00	SUNNY	NORMAL	MID-FLOOD	12.0	2	10.05	14.70	31.10	7.73	92.30	2.99	8.00	4.56
C2	27-Feb-08	09:00	SUNNY	NORMAL	MID-FLOOD	12.0	A	10.05	14.70	31.15	7.70	91.65	3.06	8.01	4.67
C2	27-Feb-08	09:00	SUNNY	NORMAL	MID-FLOOD	12.0	1	19.10	14.70	31.20	7.76	92.50	3.52	8.00	4.44
C2	27-Feb-08	09:00	SUNNY	NORMAL	MID-FLOOD	12.0	2	19.10	14.70	31.10	7.90	94.20	3.29	8.02	4.33
C2	27-Feb-08	09:00	SUNNY	NORMAL	MID-FLOOD	12.0	A	19.10	14.70	31.15	7.83	93.35	3.41	8.01	4.39
C2	27-Feb-08	09:00	SUNNY	NORMAL	MID-FLOOD	12.0	DA	0.00	14.70	31.17	7.68	91.48	3.20	8.01	4.41
M07	27-Feb-08	10:05	SUNNY	NORMAL	MID-FLOOD	14.0	1	1.00	14.90	31.10	7.39	88.40	3.74	8.00	4.67
M07	27-Feb-08	10:05	SUNNY	NORMAL	MID-FLOOD	14.0	2	1.00	14.90	31.10	7.42	88.60	3.78	8.00	4.89
M07	27-Feb-08	10:05	SUNNY	NORMAL	MID-FLOOD	14.0	A	1.00	14.90	31.10	7.41	88.50	3.76	8.00	4.78
M07	27-Feb-08	10:05	SUNNY	NORMAL	MID-FLOOD	14.0	1	5.95	14.80	31.10	7.53	89.60	3.96	8.00	4.89
M07	27-Feb-08	10:05	SUNNY	NORMAL	MID-FLOOD	14.0	2	5.95	14.80	31.20	7.50	89.10	4.00	7.99	4.67
M07	27-Feb-08	10:05	SUNNY	NORMAL	MID-FLOOD	14.0	A	5.95	14.80	31.15	7.52	89.35	3.98	8.00	4.78
M07	27-Feb-08	10:05	SUNNY	NORMAL	MID-FLOOD	14.0	1	10.90	14.80	31.20	7.54	89.80	4.18	8.02	5.22
M07	27-Feb-08	10:05	SUNNY	NORMAL	MID-FLOOD	14.0	2	10.90	14.80	31.20	7.59	90.30	4.03	8.00	5.00
M07	27-Feb-08	10:05	SUNNY	NORMAL	MID-FLOOD	14.0	A	10.90	14.80	31.20	7.57	90.05	4.11	8.01	5.11
M07	27-Feb-08	10:05	SUNNY	NORMAL	MID-FLOOD	14.0	DA	0.00	14.83	31.15	7.50	89.30	3.95	8.00	4.89
M08	27-Feb-08	07:58	SUNNY	NORMAL	MID-FLOOD	11.0	1	1.00	14.80	31.30	8.09	96.30	2.66	8.02	3.33
M08	27-Feb-08	07:58	SUNNY	NORMAL	MID-FLOOD	11.0	2	1.00	14.80	31.30	8.13	97.00	2.79	8.01	3.67
M08	27-Feb-08	07:58	SUNNY	NORMAL	MID-FLOOD	11.0	A	1.00	14.80	31.30	8.11	96.65	2.73	8.02	3.50
M08	27-Feb-08	07:58	SUNNY	NORMAL	MID-FLOOD	11.0	1	6.40	14.70	31.30	7.92	94.40	3.11	8.01	4.44
M08	27-Feb-08	07:58	SUNNY	NORMAL	MID-FLOOD	11.0	2	6.40	14.70	31.30	7.97	95.30	3.03	8.00	4.22
M08	27-Feb-08	07:58	SUNNY	NORMAL	MID-FLOOD	11.0	A	6.40	14.70	31.30	7.95	94.85	3.07	8.01	4.33
M08	27-Feb-08	07:58	SUNNY	NORMAL	MID-FLOOD	11.0	1	11.80	14.70	31.30	7.86	93.70	2.96	8.00	4.33
M08	27-Feb-08	07:58	SUNNY	NORMAL	MID-FLOOD	11.0	2	11.80	14.70	31.30	7.89	93.80	3.09	8.00	4.44
M08	27-Feb-08	07:58	SUNNY	NORMAL	MID-FLOOD	11.0	A	11.80	14.70	31.30	7.88	93.75	3.03	8.00	4.39
M08	27-Feb-08	07:58	SUNNY	NORMAL	MID-FLOOD	11.0	DA	0.00	14.73	31.30	7.98	95.08	2.94	8.01	4.07
M09	27-Feb-08	10:26	SUNNY	NORMAL	MID-FLOOD	14.0	1	1.00	14.90	31.10	7.51	90.00	3.72	7.98	4.22
M09	27-Feb-08	10:26	SUNNY	NORMAL	MID-FLOOD	14.0	2	1.00	14.90	31.10	7.64	91.30	3.95	7.99	4.44
M09	27-Feb-08	10:26	SUNNY	NORMAL	MID-FLOOD	14.0	A	1.00	14.90	31.10	7.58	90.65	3.84	7.99	4.33
M09	27-Feb-08	10:26	SUNNY	NORMAL	MID-FLOOD	14.0	1	7.50	14.80	31.20	7.39	88.40	3.93	7.99	4.78
M09	27-Feb-08	10:26	SUNNY	NORMAL	MID-FLOOD	14.0	2	7.50	14.80	31.20	7.41	88.70	4.10	7.99	4.89
M09	27-Feb-08	10:26	SUNNY	NORMAL	MID-FLOOD	14.0	A	7.50	14.80	31.20	7.40	88.55	4.02	7.99	4.84
M09	27-Feb-08	10:26	SUNNY	NORMAL	MID-FLOOD	14.0	1	14.00	14.80	31.20	7.34	87.80	4.06	8.02	4.89
M09	27-Feb-08	10:26	SUNNY	NORMAL	MID-FLOOD	14.0	2	14.00	14.80	31.20	7.37	88.00	3.88	7.99	5.11
M09	27-Feb-08	10:26	SUNNY	NORMAL	MID-FLOOD	14.0	A	14.00	14.80	31.20	7.36	87.90	3.97	8.01	5.00
M09	27-Feb-08	10:26	SUNNY	NORMAL	MID-FLOOD	14.0	DA	0.00	14.83	31.17	7.44	89.03	3.94	7.99	4.72
M10	27-Feb-08	10:50	SUNNY	NORMAL	MID-FLOOD	14.0	1	1.00	14.70	31.30	8.04	95.80	4.67	8.11	5.78
M10	27-Feb-08	10:50	SUNNY	NORMAL	MID-FLOOD	14.0	2	1.00	14.70	31.30	8.07	96.40	4.22	8.11	5.56
M10	27-Feb-08	10:50	SUNNY	NORMAL	MID-FLOOD	14.0	A	1.00	14.70	31.30	8.06	96.10	4.45	8.11	5.67
M10	27-Feb-08	10:50	SUNNY	NORMAL	MID-FLOOD	14.0	1	6.40	14.70	31.30	7.97	94.70	4.06	8.09	5.44
M10	27-Feb-08	10:50	SUNNY	NORMAL	MID-FLOOD	14.0	2	6.40	14.70	31.30	7.99	95.30	4.42	8.08	5.67
M10	27-Feb-08	10:50	SUNNY	NORMAL	MID-FLOOD	14.0	A	6.40	14.70	31.30	7.98	95.00	4.24	8.09	5.56
M10	27-Feb-08	10:50	SUNNY	NORMAL	MID-FLOOD	14.0	1	11.80	14.70	31.30	7.95	94.90	4.29	8.09	5.78
M10	27-Feb-08	10:50	SUNNY	NORMAL	MID-FLOOD	14.0	2	11.80	14.70	31.30	7.97	95.10	4.35	8.08	5.78
M10	27-Feb-08	10:50	SUNNY	NORMAL	MID-FLOOD	14.0	A	11.80	14.70	31.30	7.96	95.00	4.32	8.09	5.78
M10	27-Feb-08	10:50	SUNNY	NORMAL	MID-FLOOD	14.0	DA	0.00	14.70	31.30	8.00	95.37	4.34	8.09	5.67
M01A	27-Feb-08	09:21	SUNNY	NORMAL	MID-FLOOD	14.0	1	7.00	14.90	31.50	6.83	82.70	4.49	7.95	3.78

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M01A	27-Feb-08	09:21	SUNNY	NORMAL	MID-FLOOD	14.0	2	7.00	14.90	31.50	6.70	80.80	4.72	7.96	4.00
M01A	27-Feb-08	09:21	SUNNY	NORMAL	MID-FLOOD	14.0	A	7.00	14.90	31.50	6.77	81.75	4.61	7.96	3.89
M02A	27-Feb-08	10:14	SUNNY	NORMAL	MID-FLOOD	15.0	1	7.90	14.90	31.60	6.80	82.40	4.84	8.03	6.56
M02A	27-Feb-08	10:14	SUNNY	NORMAL	MID-FLOOD	15.0	2	7.90	14.90	31.60	6.72	81.50	5.02	8.03	6.22
M02A	27-Feb-08	10:14	SUNNY	NORMAL	MID-FLOOD	15.0	A	7.90	14.90	31.60	6.76	81.95	4.93	8.03	6.39
M03M5A	27-Feb-08	10:26	SUNNY	NORMAL	MID-FLOOD	15.0	1	7.90	15.00	31.60	6.64	80.60	4.82	8.05	5.00
M03M5A	27-Feb-08	10:26	SUNNY	NORMAL	MID-FLOOD	15.0	2	7.90	14.90	31.60	6.51	79.00	4.63	8.05	4.78
M03M5A	27-Feb-08	10:26	SUNNY	NORMAL	MID-FLOOD	15.0	A	7.90	14.95	31.60	6.58	79.80	4.73	8.05	4.89
M03M5A	27-Feb-08	10:26	SUNNY	NORMAL	MID-FLOOD	15.0	DA	0.00	14.95	31.60	6.58	79.80	4.73	8.05	4.89
M04B	27-Feb-08	10:00	SUNNY	NORMAL	MID-FLOOD	15.0	1	7.90	14.90	31.60	6.51	78.70	4.38	8.01	5.22
M04B	27-Feb-08	10:00	SUNNY	NORMAL	MID-FLOOD	15.0	2	7.90	14.90	31.60	6.41	77.50	4.63	8.02	5.00
M04B	27-Feb-08	10:00	SUNNY	NORMAL	MID-FLOOD	15.0	A	7.90	14.90	31.60	6.46	78.10	4.51	8.02	5.11
M05B	27-Feb-08	10:36	SUNNY	NORMAL	MID-FLOOD	16.0	1	7.90	15.00	31.50	6.18	75.20	4.12	8.04	5.00
M05B	27-Feb-08	10:36	SUNNY	NORMAL	MID-FLOOD	16.0	2	7.90	15.00	31.50	6.13	74.60	4.23	8.04	4.89
M05B	27-Feb-08	10:36	SUNNY	NORMAL	MID-FLOOD	16.0	A	7.90	15.00	31.50	6.16	74.90	4.18	8.04	4.95
M06	27-Feb-08	08:27	SUNNY	NORMAL	MID-FLOOD	12.0	1	5.00	15.00	31.40	6.27	75.70	4.92	7.93	5.33
M06	27-Feb-08	08:27	SUNNY	NORMAL	MID-FLOOD	12.0	2	5.00	15.00	31.40	6.17	74.60	4.83	7.94	5.22
M06	27-Feb-08	08:27	SUNNY	NORMAL	MID-FLOOD	12.0	A	5.00	15.00	31.40	6.22	75.15	4.88	7.94	5.28
M11	27-Feb-08	09:32	SUNNY	NORMAL	MID-FLOOD	14.0	1	6.50	15.00	31.50	6.32	76.50	3.42	7.95	4.56
M11	27-Feb-08	09:32	SUNNY	NORMAL	MID-FLOOD	14.0	2	6.50	14.90	31.50	6.24	75.70	3.67	7.95	4.44
M11	27-Feb-08	09:32	SUNNY	NORMAL	MID-FLOOD	14.0	A	6.50	14.95	31.50	6.28	76.10	3.55	7.95	4.50
M12	27-Feb-08	08:49	SUNNY	NORMAL	MID-FLOOD	12.0	1	5.50	15.00	31.40	6.52	78.70	4.62	7.92	5.56
M12	27-Feb-08	08:49	SUNNY	NORMAL	MID-FLOOD	12.0	2	5.50	15.00	31.40	6.41	77.40	4.56	7.92	5.33
M12	27-Feb-08	08:49	SUNNY	NORMAL	MID-FLOOD	12.0	A	5.50	15.00	31.40	6.47	78.05	4.59	7.92	5.45
C1	29-Feb-08	14:59	CLOUDY	NORMAL	MID-EBB	16.0	1	1.00	15.20	31.20	7.12	86.00	3.03	8.05	4.67
C1	29-Feb-08	14:59	CLOUDY	NORMAL	MID-EBB	16.0	2	1.00	15.10	31.20	7.06	85.20	3.24	8.06	4.33
C1	29-Feb-08	14:59	CLOUDY	NORMAL	MID-EBB	16.0	A	1.00	15.15	31.20	7.09	85.60	3.14	8.06	4.50
C1	29-Feb-08	14:59	CLOUDY	NORMAL	MID-EBB	16.0	1	8.05	15.10	31.10	7.25	87.50	3.35	8.03	4.44
C1	29-Feb-08	14:59	CLOUDY	NORMAL	MID-EBB	16.0	2	8.05	15.10	31.20	7.20	86.80	3.39	8.03	4.78
C1	29-Feb-08	14:59	CLOUDY	NORMAL	MID-EBB	16.0	A	8.05	15.10	31.15	7.23	87.15	3.37	8.03	4.61
C1	29-Feb-08	14:59	CLOUDY	NORMAL	MID-EBB	16.0	1	15.10	15.00	31.20	6.93	83.60	2.93	8.03	4.44
C1	29-Feb-08	14:59	CLOUDY	NORMAL	MID-EBB	16.0	2	15.10	15.10	31.20	7.00	84.90	3.11	8.02	4.33
C1	29-Feb-08	14:59	CLOUDY	NORMAL	MID-EBB	16.0	A	15.10	15.05	31.20	6.97	84.25	3.02	8.03	4.39
C1	29-Feb-08	14:59	CLOUDY	NORMAL	MID-EBB	16.0	DA	0.00	15.10	31.18	7.09	85.67	3.18	8.04	4.50
C2	29-Feb-08	18:07	CLOUDY	NORMAL	MID-EBB	16.0	1	1.00	15.00	31.20	7.18	86.60	3.12	7.95	4.11
C2	29-Feb-08	18:07	CLOUDY	NORMAL	MID-EBB	16.0	2	1.00	15.00	31.20	7.16	86.30	3.19	7.95	4.00
C2	29-Feb-08	18:07	CLOUDY	NORMAL	MID-EBB	16.0	A	1.00	15.00	31.20	7.17	86.45	3.16	7.95	4.06
C2	29-Feb-08	18:07	CLOUDY	NORMAL	MID-EBB	16.0	1	10.30	14.80	31.20	7.02	84.70	3.72	7.93	4.78
C2	29-Feb-08	18:07	CLOUDY	NORMAL	MID-EBB	16.0	2	10.30	14.80	31.30	7.10	85.60	3.76	7.95	4.56
C2	29-Feb-08	18:07	CLOUDY	NORMAL	MID-EBB	16.0	A	10.30	14.80	31.25	7.06	85.15	3.74	7.94	4.67
C2	29-Feb-08	18:07	CLOUDY	NORMAL	MID-EBB	16.0	1	19.60	14.80	31.20	6.82	82.10	3.96	7.95	4.67
C2	29-Feb-08	18:07	CLOUDY	NORMAL	MID-EBB	16.0	2	19.60	14.80	31.20	6.90	83.00	3.83	7.95	4.56
C2	29-Feb-08	18:07	CLOUDY	NORMAL	MID-EBB	16.0	A	19.60	14.80	31.20	6.86	82.55	3.90	7.95	4.62
C2	29-Feb-08	18:07	CLOUDY	NORMAL	MID-EBB	16.0	DA	0.00	14.87	31.22	7.03	84.72	3.60	7.95	4.45
M07	29-Feb-08	16:43	CLOUDY	NORMAL	MID-EBB	16.0	1	1.00	15.00	31.30	6.91	83.20	3.12	7.96	4.78
M07	29-Feb-08	16:43	CLOUDY	NORMAL	MID-EBB	16.0	2	1.00	15.00	31.30	6.97	83.90	3.18	7.96	4.44
M07	29-Feb-08	16:43	CLOUDY	NORMAL	MID-EBB	16.0	A	1.00	15.00	31.30	6.94	83.55	3.15	7.96	4.61
M07	29-Feb-08	16:43	CLOUDY	NORMAL	MID-EBB	16.0	1	5.95	15.00	31.30	6.84	82.40	3.59	7.96	5.00
M07	29-Feb-08	16:43	CLOUDY	NORMAL	MID-EBB	16.0	2	5.95	15.00	31.30	6.86	82.70	3.26	7.95	4.89
M07	29-Feb-08	16:43	CLOUDY	NORMAL	MID-EBB	16.0	A	5.95	15.00	31.30	6.85	82.55	3.43	7.96	4.95
M07	29-Feb-08	16:43	CLOUDY	NORMAL	MID-EBB	16.0	1	10.90	15.00	31.30	6.63	80.10	3.56	7.99	6.44
M07	29-Feb-08	16:43	CLOUDY	NORMAL	MID-EBB	16.0	2	10.90	15.00	31.30	6.79	81.80	3.72	7.97	6.00
M07	29-Feb-08	16:43	CLOUDY	NORMAL	MID-EBB	16.0	A	10.90	15.00	31.30	6.71	80.95	3.64	7.98	6.22
M07	29-Feb-08	16:43	CLOUDY	NORMAL	MID-EBB	16.0	DA	0.00	15.00	31.30	6.83	82.35	3.41	7.97	5.26
M08	29-Feb-08	17:06	CLOUDY	NORMAL	MID-EBB	16.0	1	1.00	15.00	31.20	6.96	83.80	3.44	7.97	3.89
M08	29-Feb-08	17:06	CLOUDY	NORMAL	MID-EBB	16.0	2	1.00	15.00	31.20	7.00	84.40	3.65	7.97	4.00
M08	29-Feb-08	17:06	CLOUDY	NORMAL	MID-EBB	16.0	A	1.00	15.00	31.20	6.98	84.10	3.55	7.97	3.95
M08	29-Feb-08	17:06	CLOUDY	NORMAL	MID-EBB	16.0	1	6.55	15.00	31.20	6.81	82.10	3.40	7.95	4.00
M08	29-Feb-08	17:06	CLOUDY	NORMAL	MID-EBB	16.0	2	6.55	15.00	31.20	6.84	82.40	3.17	7.95	4.00
M08	29-Feb-08	17:06	CLOUDY	NORMAL	MID-EBB	16.0	A	6.55	15.00	31.20	6.83	82.25	3.29	7.95	4.00
M08	29-Feb-08	17:06	CLOUDY	NORMAL	MID-EBB	16.0	1	12.10	15.00	31.20	6.75	81.60	3.59	7.95	4.44
M08	29-Feb-08	17:06	CLOUDY	NORMAL	MID-EBB	16.0	2	12.10	15.00	31.20	6.80	82.20	3.23	7.95	4.11
M08	29-Feb-08	17:06	CLOUDY	NORMAL	MID-EBB	16.0	A	12.10	15.00	31.20	6.78	81.90	3.41	7.95	4.28
M08	29-Feb-08	17:06	CLOUDY	NORMAL	MID-EBB	16.0	DA	0.00	15.00	31.20	6.86	82.75	3.41	7.96	4.07
M09	29-Feb-08	16:23	CLOUDY	NORMAL	MID-EBB	16.0	1	1.00	15.10	31.20	7.04	84.90	3.06	7.98	3.89
M09	29-Feb-08	16:23	CLOUDY	NORMAL	MID-EBB	16.0	2	1.00	15.00	31.20	6.93	83.60	3.09	8.00	4.11
M09	29-Feb-08	16:23	CLOUDY	NORMAL	MID-EBB	16.0	A	1.00	15.05	31.20	6.99	84.25	3.08	7.99	4.00
M09	29-Feb-08	16:23	CLOUDY	NORMAL	MID-EBB	16.0	1	7.80	15.00	31.20	6.85	82.70	3.31	8.01	4.56
M09	29-Feb-08	16:23	CLOUDY	NORMAL	MID-EBB	16.0	2	7.80	15.00	31.20	6.87	83.00	3.63	8.00	4.33
M09	29-Feb-08	16:23	CLOUDY	NORMAL	MID-EBB	16.0	A	7.80	15.00	31.20	6.86	82.85	3.47	8.01	4.45
M09	29-Feb-08	16:23	CLOUDY	NORMAL	MID-EBB	16.0	1	14.60	15.00	31.20	6.76	81.40	3.26	7.99	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
M09	29-Feb-08	16:23	CLOUDY	NORMAL	MID-EBB	16.0	2	14.60	15.00	31.30	6.78	81.80	3.38	7.99	4.67
M09	29-Feb-08	16:23	CLOUDY	NORMAL	MID-EBB	16.0	A	14.60	15.00	31.25	6.77	81.60	3.32	7.99	4.56
M09	29-Feb-08	16:23	CLOUDY	NORMAL	MID-EBB	16.0	DA	0.00	15.02	31.22	6.87	82.90	3.29	8.00	4.33
M10	29-Feb-08	16:01	CLOUDY	NORMAL	MID-EBB	16.0	1	1.00	15.10	31.20	7.09	85.70	3.77	8.05	4.33
M10	29-Feb-08	16:01	CLOUDY	NORMAL	MID-EBB	16.0	2	1.00	15.10	31.20	7.06	85.40	3.72	8.03	4.67
M10	29-Feb-08	16:01	CLOUDY	NORMAL	MID-EBB	16.0	A	1.00	15.10	31.20	7.08	85.55	3.75	8.04	4.50
M10	29-Feb-08	16:01	CLOUDY	NORMAL	MID-EBB	16.0	1	6.35	15.10	31.20	7.00	84.70	3.17	8.02	4.44
M10	29-Feb-08	16:01	CLOUDY	NORMAL	MID-EBB	16.0	2	6.35	15.10	31.20	7.04	85.20	3.49	8.02	4.56
M10	29-Feb-08	16:01	CLOUDY	NORMAL	MID-EBB	16.0	A	6.35	15.10	31.20	7.02	84.95	3.33	8.02	4.50
M10	29-Feb-08	16:01	CLOUDY	NORMAL	MID-EBB	16.0	1	11.70	15.10	31.30	6.97	84.10	3.26	8.02	5.11
M10	29-Feb-08	16:01	CLOUDY	NORMAL	MID-EBB	16.0	2	11.70	15.10	31.30	6.99	84.50	3.44	8.02	4.89
M10	29-Feb-08	16:01	CLOUDY	NORMAL	MID-EBB	16.0	A	11.70	15.10	31.30	6.98	84.30	3.35	8.02	5.00
M10	29-Feb-08	16:01	CLOUDY	NORMAL	MID-EBB	16.0	DA	0.00	15.10	31.23	7.03	84.93	3.48	8.03	4.67
M01A	29-Feb-08	16:51	CLOUDY	NORMAL	MID-EBB	16.0	1	7.00	15.00	31.70	6.81	81.40	5.43	7.96	8.00
M01A	29-Feb-08	16:51	CLOUDY	NORMAL	MID-EBB	16.0	2	7.00	15.00	31.70	6.69	80.10	5.21	7.98	8.11
M01A	29-Feb-08	16:51	CLOUDY	NORMAL	MID-EBB	16.0	A	7.00	15.00	31.70	6.75	80.75	5.32	7.97	8.06
M02A	29-Feb-08	16:00	CLOUDY	NORMAL	MID-EBB	17.0	1	7.90	14.80	31.70	6.83	82.10	2.84	8.02	4.44
M02A	29-Feb-08	16:00	CLOUDY	NORMAL	MID-EBB	17.0	2	7.90	14.80	31.70	6.66	79.80	2.96	8.01	4.78
M02A	29-Feb-08	16:00	CLOUDY	NORMAL	MID-EBB	17.0	A	7.90	14.80	31.70	6.75	80.95	2.90	8.02	4.61
M03M5A	29-Feb-08	15:48	CLOUDY	NORMAL	MID-EBB	17.0	1	7.90	14.90	31.80	6.82	83.00	3.10	7.99	4.67
M03M5A	29-Feb-08	15:48	CLOUDY	NORMAL	MID-EBB	17.0	2	7.90	14.90	31.80	6.69	81.30	3.29	7.99	4.89
M03M5A	29-Feb-08	15:48	CLOUDY	NORMAL	MID-EBB	17.0	A	7.90	14.90	31.80	6.76	82.15	3.20	7.99	4.78
M03M5A	29-Feb-08	15:48	CLOUDY	NORMAL	MID-EBB	17.0	DA	0.00	14.90	31.80	6.76	82.15	3.20	7.99	4.78
M04B	29-Feb-08	16:13	CLOUDY	NORMAL	MID-EBB	17.0	1	7.90	14.80	31.70	6.81	81.90	3.41	8.03	5.56
M04B	29-Feb-08	16:13	CLOUDY	NORMAL	MID-EBB	17.0	2	7.90	14.80	31.70	6.72	80.80	3.73	8.03	5.67
M04B	29-Feb-08	16:13	CLOUDY	NORMAL	MID-EBB	17.0	A	7.90	14.80	31.70	6.77	81.35	3.57	8.03	5.62
M05B	29-Feb-08	15:38	CLOUDY	NORMAL	MID-EBB	17.0	1	7.90	14.80	31.80	6.71	81.60	3.42	7.98	5.44
M05B	29-Feb-08	15:38	CLOUDY	NORMAL	MID-EBB	17.0	2	7.90	14.90	31.80	6.56	79.70	3.63	7.99	5.67
M05B	29-Feb-08	15:38	CLOUDY	NORMAL	MID-EBB	17.0	A	7.90	14.85	31.80	6.64	80.65	3.53	7.99	5.56
M06	29-Feb-08	16:31	CLOUDY	NORMAL	MID-EBB	17.0	1	5.00	15.00	31.60	6.05	73.00	4.43	7.95	6.11
M06	29-Feb-08	16:31	CLOUDY	NORMAL	MID-EBB	17.0	2	5.00	15.00	31.50	6.16	74.50	4.59	7.96	5.78
M06	29-Feb-08	16:31	CLOUDY	NORMAL	MID-EBB	17.0	A	5.00	15.00	31.55	6.11	73.75	4.51	7.96	5.95
M11	29-Feb-08	17:02	CLOUDY	NORMAL	MID-EBB	16.0	1	6.50	15.00	31.60	6.95	83.70	4.10	7.98	7.00
M11	29-Feb-08	17:02	CLOUDY	NORMAL	MID-EBB	16.0	2	6.50	15.00	31.70	6.86	82.70	4.22	7.98	7.11
M11	29-Feb-08	17:02	CLOUDY	NORMAL	MID-EBB	16.0	A	6.50	15.00	31.65	6.91	83.20	4.16	7.98	7.06
M12	29-Feb-08	17:35	CLOUDY	NORMAL	MID-EBB	16.0	1	5.50	15.00	31.60	6.52	78.40	4.72	7.94	5.11
M12	29-Feb-08	17:35	CLOUDY	NORMAL	MID-EBB	16.0	2	5.50	15.00	31.60	6.45	77.50	4.86	7.95	5.33
M12	29-Feb-08	17:35	CLOUDY	NORMAL	MID-EBB	16.0	A	5.50	15.00	31.60	6.49	77.95	4.79	7.95	5.22
C1	29-Feb-08	10:57	CLOUDY	NORMAL	MID-FLOOD	16.0	1	1.00	15.10	31.10	7.12	85.60	2.82	7.87	4.00
C1	29-Feb-08	10:57	CLOUDY	NORMAL	MID-FLOOD	16.0	2	1.00	15.10	31.10	7.02	84.50	2.86	7.86	3.78
C1	29-Feb-08	10:57	CLOUDY	NORMAL	MID-FLOOD	16.0	A	1.00	15.10	31.10	7.07	85.05	2.84	7.87	3.89
C1	29-Feb-08	10:57	CLOUDY	NORMAL	MID-FLOOD	16.0	1	7.90	15.00	31.10	6.93	83.50	2.95	7.86	3.78
C1	29-Feb-08	10:57	CLOUDY	NORMAL	MID-FLOOD	16.0	2	7.90	15.00	31.10	6.98	83.90	2.98	7.86	3.67
C1	29-Feb-08	10:57	CLOUDY	NORMAL	MID-FLOOD	16.0	A	7.90	15.00	31.10	6.96	83.70	2.97	7.86	3.73
C1	29-Feb-08	10:57	CLOUDY	NORMAL	MID-FLOOD	16.0	1	14.80	15.00	31.10	7.00	84.20	3.00	7.86	3.78
C1	29-Feb-08	10:57	CLOUDY	NORMAL	MID-FLOOD	16.0	2	14.80	15.00	31.10	6.90	83.00	2.79	7.86	4.11
C1	29-Feb-08	10:57	CLOUDY	NORMAL	MID-FLOOD	16.0	A	14.80	15.00	31.10	6.95	83.60	2.90	7.86	3.95
C1	29-Feb-08	10:57	CLOUDY	NORMAL	MID-FLOOD	16.0	DA	0.00	15.03	31.10	6.99	84.12	2.90	7.86	3.85
C2	29-Feb-08	08:10	CLOUDY	NORMAL	MID-FLOOD	15.0	1	1.00	15.00	31.20	7.26	87.20	2.59	7.88	3.89
C2	29-Feb-08	08:10	CLOUDY	NORMAL	MID-FLOOD	15.0	2	1.00	15.00	31.20	7.36	88.10	2.76	7.89	3.78
C2	29-Feb-08	08:10	CLOUDY	NORMAL	MID-FLOOD	15.0	A	1.00	15.00	31.20	7.31	87.65	2.68	7.89	3.84
C2	29-Feb-08	08:10	CLOUDY	NORMAL	MID-FLOOD	15.0	1	10.00	14.90	31.20	7.44	89.20	3.02	7.89	3.67
C2	29-Feb-08	08:10	CLOUDY	NORMAL	MID-FLOOD	15.0	2	10.00	14.90	31.20	7.38	88.50	2.93	7.89	4.00
C2	29-Feb-08	08:10	CLOUDY	NORMAL	MID-FLOOD	15.0	A	10.00	14.90	31.20	7.41	88.85	2.98	7.89	3.84
C2	29-Feb-08	08:10	CLOUDY	NORMAL	MID-FLOOD	15.0	1	19.00	14.90	31.10	7.05	84.70	2.78	7.92	4.00
C2	29-Feb-08	08:10	CLOUDY	NORMAL	MID-FLOOD	15.0	2	19.00	14.90	31.10	7.09	85.20	2.99	7.89	3.78
C2	29-Feb-08	08:10	CLOUDY	NORMAL	MID-FLOOD	15.0	A	19.00	14.90	31.10	7.07	84.95	2.89	7.91	3.89
C2	29-Feb-08	08:10	CLOUDY	NORMAL	MID-FLOOD	15.0	DA	0.00	14.93	31.17	7.26	87.15	2.85	7.89	3.85
M07	29-Feb-08	09:13	CLOUDY	NORMAL	MID-FLOOD	16.0	1	1.00	15.00	30.90	6.84	82.60	3.75	7.92	4.56
M07	29-Feb-08	09:13	CLOUDY	NORMAL	MID-FLOOD	16.0	2	1.00	15.00	30.90	6.77	81.60	3.26	7.91	4.44
M07	29-Feb-08	09:13	CLOUDY	NORMAL	MID-FLOOD	16.0	A	1.00	15.00	30.90	6.81	82.10	3.51	7.92	4.50
M07	29-Feb-08	09:13	CLOUDY	NORMAL	MID-FLOOD	16.0	1	5.80	15.00	31.10	6.65	80.20	3.44	7.92	4.56
M07	29-Feb-08	09:13	CLOUDY	NORMAL	MID-FLOOD	16.0	2	5.80	15.00	31.10	6.63	79.90	3.49	7.92	4.78
M07	29-Feb-08	09:13	CLOUDY	NORMAL	MID-FLOOD	16.0	A	5.80	15.00	31.10	6.64	80.05	3.47	7.92	4.67
M07	29-Feb-08	09:13	CLOUDY	NORMAL	MID-FLOOD	16.0	1	10.60	14.90	31.20	6.75	81.20	3.88	7.92	5.00
M07	29-Feb-08	09:13	CLOUDY	NORMAL	MID-FLOOD	16.0	2	10.60	15.00	31.10	6.69	80.40	3.59	7.91	4.89
M07	29-Feb-08	09:13	CLOUDY	NORMAL	MID-FLOOD	16.0	A	10.60	14.95	31.15	6.72	80.80	3.74	7.92	4.95
M07	29-Feb-08	09:13	CLOUDY	NORMAL	MID-FLOOD	16.0	DA	0.00	14.98	31.05	6.72	80.98	3.57	7.92	4.71
M08	29-Feb-08	07:09	CLOUDY	NORMAL	MID-FLOOD	14.0	1	1.00	15.00	31.00	6.93	83.60	3.18	7.88	4.11
M08	29-Feb-08	07:09	CLOUDY	NORMAL	MID-FLOOD	14.0	2	1.00	15.00	31.00	7.05	84.80	3.02	7.88	4.33
M08	29-Feb-08	07:09	CLOUDY	NORMAL	MID-FLOOD	14.0	A	1.00	15.00	31.00	6.99	84.20	3.10	7.88	4.22

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
M08	29-Feb-08	07:09	CLOUDY	NORMAL	MID-FLOOD	14.0	1	6.10	15.00	31.10	6.86	82.70	2.85	7.89	4.22
M08	29-Feb-08	07:09	CLOUDY	NORMAL	MID-FLOOD	14.0	2	6.10	15.00	31.10	6.88	83.20	2.88	7.88	4.44
M08	29-Feb-08	07:09	CLOUDY	NORMAL	MID-FLOOD	14.0	A	6.10	15.00	31.10	6.87	82.95	2.87	7.89	4.33
M08	29-Feb-08	07:09	CLOUDY	NORMAL	MID-FLOOD	14.0	1	11.20	15.00	31.20	6.98	84.20	3.02	7.89	4.44
M08	29-Feb-08	07:09	CLOUDY	NORMAL	MID-FLOOD	14.0	2	11.20	15.00	31.20	6.88	83.10	3.00	7.89	4.22
M08	29-Feb-08	07:09	CLOUDY	NORMAL	MID-FLOOD	14.0	A	11.20	15.00	31.20	6.93	83.65	3.01	7.89	4.33
M08	29-Feb-08	07:09	CLOUDY	NORMAL	MID-FLOOD	14.0	DA	0.00	15.00	31.10	6.93	83.60	2.99	7.89	4.29
M09	29-Feb-08	09:34	CLOUDY	NORMAL	MID-FLOOD	16.0	1	1.00	15.10	31.00	6.67	80.30	2.44	7.86	3.78
M09	29-Feb-08	09:34	CLOUDY	NORMAL	MID-FLOOD	16.0	2	1.00	15.10	31.10	6.77	81.80	2.36	7.88	3.89
M09	29-Feb-08	09:34	CLOUDY	NORMAL	MID-FLOOD	16.0	A	1.00	15.10	31.05	6.72	81.05	2.40	7.87	3.84
M09	29-Feb-08	09:34	CLOUDY	NORMAL	MID-FLOOD	16.0	1	7.75	15.10	31.00	6.59	79.60	2.67	7.89	3.56
M09	29-Feb-08	09:34	CLOUDY	NORMAL	MID-FLOOD	16.0	2	7.75	15.00	31.00	6.56	79.20	2.95	7.89	3.78
M09	29-Feb-08	09:34	CLOUDY	NORMAL	MID-FLOOD	16.0	A	7.75	15.05	31.00	6.58	79.40	2.81	7.89	3.67
M09	29-Feb-08	09:34	CLOUDY	NORMAL	MID-FLOOD	16.0	1	14.50	15.00	31.10	6.49	78.70	2.82	7.88	3.67
M09	29-Feb-08	09:34	CLOUDY	NORMAL	MID-FLOOD	16.0	2	14.50	15.00	31.10	6.60	79.60	2.69	7.88	4.00
M09	29-Feb-08	09:34	CLOUDY	NORMAL	MID-FLOOD	16.0	A	14.50	15.00	31.10	6.55	79.15	2.76	7.88	3.84
M09	29-Feb-08	09:34	CLOUDY	NORMAL	MID-FLOOD	16.0	DA	0.00	15.05	31.05	6.61	79.87	2.66	7.88	3.78
M10	29-Feb-08	09:57	CLOUDY	NORMAL	MID-FLOOD	16.0	1	1.00	14.90	31.20	7.10	85.50	2.17	7.88	4.67
M10	29-Feb-08	09:57	CLOUDY	NORMAL	MID-FLOOD	16.0	2	1.00	14.90	31.20	7.05	85.10	2.21	7.87	4.33
M10	29-Feb-08	09:57	CLOUDY	NORMAL	MID-FLOOD	16.0	A	1.00	14.90	31.20	7.08	85.30	2.19	7.88	4.50
M10	29-Feb-08	09:57	CLOUDY	NORMAL	MID-FLOOD	16.0	1	6.45	14.90	31.10	7.00	84.30	2.33	7.88	4.00
M10	29-Feb-08	09:57	CLOUDY	NORMAL	MID-FLOOD	16.0	2	6.45	14.90	31.10	6.99	84.10	2.36	7.90	4.22
M10	29-Feb-08	09:57	CLOUDY	NORMAL	MID-FLOOD	16.0	A	6.45	14.90	31.10	7.00	84.20	2.35	7.89	4.11
M10	29-Feb-08	09:57	CLOUDY	NORMAL	MID-FLOOD	16.0	1	11.90	14.90	31.30	7.14	86.00	2.58	7.87	3.78
M10	29-Feb-08	09:57	CLOUDY	NORMAL	MID-FLOOD	16.0	2	11.90	14.90	31.30	7.11	85.70	2.72	7.87	4.00
M10	29-Feb-08	09:57	CLOUDY	NORMAL	MID-FLOOD	16.0	A	11.90	14.90	31.30	7.13	85.85	2.65	7.87	3.89
M10	29-Feb-08	09:57	CLOUDY	NORMAL	MID-FLOOD	16.0	DA	0.00	14.90	31.20	7.07	85.12	2.40	7.88	4.17
M01A	29-Feb-08	07:58	CLOUDY	NORMAL	MID-FLOOD	15.0	1	7.00	15.00	31.70	6.79	82.70	3.32	7.97	5.56
M01A	29-Feb-08	07:58	CLOUDY	NORMAL	MID-FLOOD	15.0	2	7.00	15.00	31.70	6.69	81.50	3.29	7.96	5.22
M01A	29-Feb-08	07:58	CLOUDY	NORMAL	MID-FLOOD	15.0	A	7.00	15.00	31.70	6.74	82.10	3.31	7.97	5.39
M02A	29-Feb-08	08:51	CLOUDY	NORMAL	MID-FLOOD	15.0	1	7.90	15.00	31.70	6.63	80.80	3.81	7.98	4.00
M02A	29-Feb-08	08:51	CLOUDY	NORMAL	MID-FLOOD	15.0	2	7.90	15.00	31.70	6.38	77.60	3.95	7.98	4.22
M02A	29-Feb-08	08:51	CLOUDY	NORMAL	MID-FLOOD	15.0	A	7.90	15.00	31.70	6.51	79.20	3.88	7.98	4.11
M03M5A	29-Feb-08	09:03	CLOUDY	NORMAL	MID-FLOOD	16.0	1	7.90	15.00	31.70	6.41	78.20	3.04	7.98	4.78
M03M5A	29-Feb-08	09:03	CLOUDY	NORMAL	MID-FLOOD	16.0	2	7.90	15.00	31.70	6.34	77.50	2.93	7.99	4.67
M03M5A	29-Feb-08	09:03	CLOUDY	NORMAL	MID-FLOOD	16.0	A	7.90	15.00	31.70	6.38	77.85	2.99	7.99	4.73
M03M5A	29-Feb-08	09:03	CLOUDY	NORMAL	MID-FLOOD	16.0	DA	0.00	15.00	31.70	6.38	77.85	2.99	7.99	4.73
M04B	29-Feb-08	08:36	CLOUDY	NORMAL	MID-FLOOD	15.0	1	7.90	15.00	31.70	6.73	81.60	3.45	7.96	5.22
M04B	29-Feb-08	08:36	CLOUDY	NORMAL	MID-FLOOD	15.0	2	7.90	15.00	31.70	6.54	79.60	3.60	7.96	4.89
M04B	29-Feb-08	08:36	CLOUDY	NORMAL	MID-FLOOD	15.0	A	7.90	15.00	31.70	6.64	80.60	3.53	7.96	5.06
M05B	29-Feb-08	09:13	CLOUDY	NORMAL	MID-FLOOD	16.0	1	7.90	15.00	31.70	6.44	78.30	3.10	7.98	5.00
M05B	29-Feb-08	09:13	CLOUDY	NORMAL	MID-FLOOD	16.0	2	7.90	15.00	31.70	6.26	76.30	3.22	7.98	4.78
M05B	29-Feb-08	09:13	CLOUDY	NORMAL	MID-FLOOD	16.0	A	7.90	15.00	31.70	6.35	77.30	3.16	7.98	4.89
M06	29-Feb-08	07:39	CLOUDY	NORMAL	MID-FLOOD	17.0	1	5.00	15.10	31.40	6.51	79.20	3.49	7.93	3.89
M06	29-Feb-08	07:39	CLOUDY	NORMAL	MID-FLOOD	17.0	2	5.00	15.10	31.40	6.34	77.70	3.64	7.94	4.11
M06	29-Feb-08	07:39	CLOUDY	NORMAL	MID-FLOOD	17.0	A	5.00	15.10	31.40	6.43	78.45	3.57	7.94	4.00
M11	29-Feb-08	08:09	CLOUDY	NORMAL	MID-FLOOD	15.0	1	6.50	15.00	31.70	6.75	82.30	3.34	7.96	4.33
M11	29-Feb-08	08:09	CLOUDY	NORMAL	MID-FLOOD	15.0	2	6.50	15.00	31.70	6.58	80.00	3.56	7.96	4.67
M11	29-Feb-08	08:09	CLOUDY	NORMAL	MID-FLOOD	15.0	A	6.50	15.00	31.70	6.67	81.15	3.45	7.96	4.50
M12	29-Feb-08	07:18	CLOUDY	NORMAL	MID-FLOOD	16.0	1	5.50	15.10	31.30	6.76	82.40	3.04	7.96	3.78
M12	29-Feb-08	07:18	CLOUDY	NORMAL	MID-FLOOD	16.0	2	5.50	15.10	31.30	6.62	80.40	3.19	7.96	4.00
M12	29-Feb-08	07:18	CLOUDY	NORMAL	MID-FLOOD	16.0	A	5.50	15.10	31.30	6.69	81.40	3.12	7.96	3.89