

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
C1	2-Oct-08	12:28	HAZY	WAVELET	MID-EBB	29.0	1	1.00	27.60	31.20	4.56	68.30	9.03	7.94	11.22
C1	2-Oct-08	12:28	HAZY	WAVELET	MID-EBB	29.0	2	1.00	27.60	31.10	4.50	67.70	8.84	7.95	11.33
C1	2-Oct-08	12:28	HAZY	WAVELET	MID-EBB	29.0	A	1.00	27.60	31.15	4.53	68.00	8.94	7.95	11.28
C1	2-Oct-08	12:28	HAZY	WAVELET	MID-EBB	29.0	1	7.60	27.50	31.20	4.01	60.40	9.42	8.00	11.56
C1	2-Oct-08	12:28	HAZY	WAVELET	MID-EBB	29.0	2	7.60	27.50	31.20	3.91	59.30	9.21	8.01	11.33
C1	2-Oct-08	12:28	HAZY	WAVELET	MID-EBB	29.0	A	7.60	27.50	31.20	3.96	59.85	9.32	8.01	11.45
C1	2-Oct-08	12:28	HAZY	WAVELET	MID-EBB	29.0	1	14.20	27.40	31.40	3.86	58.90	8.21	8.05	12.67
C1	2-Oct-08	12:28	HAZY	WAVELET	MID-EBB	29.0	2	14.20	27.40	31.40	3.80	58.00	8.02	8.05	12.22
C1	2-Oct-08	12:28	HAZY	WAVELET	MID-EBB	29.0	A	14.20	27.40	31.40	3.83	58.45	8.12	8.05	12.45
C1	2-Oct-08	12:28	HAZY	WAVELET	MID-EBB	29.0	DA	0.00	27.50	31.25	4.11	62.10	8.79	8.00	11.72
C2	2-Oct-08	15:15	HAZY	WAVELET	MID-EBB	29.0	1	1.00	27.70	30.60	4.67	70.00	6.04	7.94	7.56
C2	2-Oct-08	15:15	HAZY	WAVELET	MID-EBB	29.0	2	1.00	27.60	30.70	4.77	71.00	5.87	7.94	7.22
C2	2-Oct-08	15:15	HAZY	WAVELET	MID-EBB	29.0	A	1.00	27.65	30.65	4.72	70.50	5.96	7.94	7.39
C2	2-Oct-08	15:15	HAZY	WAVELET	MID-EBB	29.0	1	10.00	27.40	30.90	4.00	59.80	5.42	8.03	6.89
C2	2-Oct-08	15:15	HAZY	WAVELET	MID-EBB	29.0	2	10.00	27.30	31.00	4.08	60.90	5.30	8.04	7.00
C2	2-Oct-08	15:15	HAZY	WAVELET	MID-EBB	29.0	A	10.00	27.35	30.95	4.04	60.35	5.36	8.04	6.95
C2	2-Oct-08	15:15	HAZY	WAVELET	MID-EBB	29.0	1	19.00	27.20	31.40	3.76	57.20	5.78	8.07	7.78
C2	2-Oct-08	15:15	HAZY	WAVELET	MID-EBB	29.0	2	19.00	27.10	31.50	3.70	56.30	5.90	8.07	7.56
C2	2-Oct-08	15:15	HAZY	WAVELET	MID-EBB	29.0	A	19.00	27.15	31.45	3.73	56.75	5.84	8.07	7.67
C2	2-Oct-08	15:15	HAZY	WAVELET	MID-EBB	29.0	DA	0.00	27.38	31.02	4.16	62.53	5.72	8.02	7.34
M07	2-Oct-08	13:55	HAZY	WAVELET	MID-EBB	29.0	1	1.00	27.60	30.20	4.33	65.40	6.13	7.90	6.67
M07	2-Oct-08	13:55	HAZY	WAVELET	MID-EBB	29.0	2	1.00	27.60	30.30	4.40	66.40	6.42	7.91	6.56
M07	2-Oct-08	13:55	HAZY	WAVELET	MID-EBB	29.0	A	1.00	27.60	30.25	4.37	65.90	6.28	7.91	6.62
M07	2-Oct-08	13:55	HAZY	WAVELET	MID-EBB	29.0	1	6.35	27.60	30.30	4.12	62.00	5.92	7.94	6.11
M07	2-Oct-08	13:55	HAZY	WAVELET	MID-EBB	29.0	2	6.35	27.60	30.40	4.20	63.00	5.84	7.95	6.44
M07	2-Oct-08	13:55	HAZY	WAVELET	MID-EBB	29.0	A	6.35	27.60	30.35	4.16	62.50	5.88	7.95	6.28
M07	2-Oct-08	13:55	HAZY	WAVELET	MID-EBB	29.0	1	11.70	27.60	30.40	4.02	60.60	5.61	7.98	6.44
M07	2-Oct-08	13:55	HAZY	WAVELET	MID-EBB	29.0	2	11.70	27.50	30.50	4.06	61.00	5.42	7.99	6.11
M07	2-Oct-08	13:55	HAZY	WAVELET	MID-EBB	29.0	A	11.70	27.55	30.45	4.04	60.80	5.52	7.99	6.28
M07	2-Oct-08	13:55	HAZY	WAVELET	MID-EBB	29.0	DA	0.00	27.58	30.35	4.19	63.07	5.89	7.95	6.39
M08	2-Oct-08	14:16	HAZY	WAVELET	MID-EBB	29.0	1	1.00	27.60	30.10	4.58	67.90	5.94	7.96	6.89
M08	2-Oct-08	14:16	HAZY	WAVELET	MID-EBB	29.0	2	1.00	27.60	30.20	4.50	67.00	5.70	7.96	7.11
M08	2-Oct-08	14:16	HAZY	WAVELET	MID-EBB	29.0	A	1.00	27.60	30.15	4.54	67.45	5.82	7.96	7.00
M08	2-Oct-08	14:16	HAZY	WAVELET	MID-EBB	29.0	1	6.60	27.60	30.40	4.06	61.20	6.01	8.00	7.22
M08	2-Oct-08	14:16	HAZY	WAVELET	MID-EBB	29.0	2	6.60	27.60	30.40	3.96	59.90	6.27	8.01	7.11
M08	2-Oct-08	14:16	HAZY	WAVELET	MID-EBB	29.0	A	6.60	27.60	30.40	4.01	60.55	6.14	8.01	7.17
M08	2-Oct-08	14:16	HAZY	WAVELET	MID-EBB	29.0	1	12.20	27.60	30.50	3.87	58.60	6.51	8.02	8.00
M08	2-Oct-08	14:16	HAZY	WAVELET	MID-EBB	29.0	2	12.20	27.60	30.60	3.80	57.70	6.40	8.03	8.00
M08	2-Oct-08	14:16	HAZY	WAVELET	MID-EBB	29.0	A	12.20	27.60	30.55	3.84	58.15	6.46	8.03	8.00
M08	2-Oct-08	14:16	HAZY	WAVELET	MID-EBB	29.0	DA	0.00	27.60	30.37	4.13	62.05	6.14	8.00	7.39
M09	2-Oct-08	13:37	HAZY	WAVELET	MID-EBB	29.0	1	1.00	27.60	30.60	4.42	66.20	8.47	7.94	8.22
M09	2-Oct-08	13:37	HAZY	WAVELET	MID-EBB	29.0	2	1.00	27.60	30.60	4.50	67.20	8.56	7.95	8.56
M09	2-Oct-08	13:37	HAZY	WAVELET	MID-EBB	29.0	A	1.00	27.60	30.60	4.46	66.70	8.52	7.95	8.39
M09	2-Oct-08	13:37	HAZY	WAVELET	MID-EBB	29.0	1	7.80	27.60	30.70	4.17	62.80	7.62	8.01	8.56
M09	2-Oct-08	13:37	HAZY	WAVELET	MID-EBB	29.0	2	7.80	27.50	30.70	4.12	62.00	7.93	8.02	8.89
M09	2-Oct-08	13:37	HAZY	WAVELET	MID-EBB	29.0	A	7.80	27.55	30.70	4.15	62.40	7.78	8.02	8.73
M09	2-Oct-08	13:37	HAZY	WAVELET	MID-EBB	29.0	1	14.60	27.60	30.70	3.93	59.40	7.74	8.03	8.44
M09	2-Oct-08	13:37	HAZY	WAVELET	MID-EBB	29.0	2	14.60	27.50	30.70	3.90	59.00	7.90	8.04	8.11
M09	2-Oct-08	13:37	HAZY	WAVELET	MID-EBB	29.0	A	14.60	27.55	30.70	3.92	59.20	7.82	8.04	8.28
M09	2-Oct-08	13:37	HAZY	WAVELET	MID-EBB	29.0	DA	0.00	27.57	30.67	4.17	62.77	8.04	8.00	8.46
M10	2-Oct-08	13:18	HAZY	WAVELET	MID-EBB	29.0	1	1.00	27.60	31.30	4.36	65.70	8.92	7.92	10.89
M10	2-Oct-08	13:18	HAZY	WAVELET	MID-EBB	29.0	2	1.00	27.60	31.20	4.42	66.40	8.16	7.93	11.22
M10	2-Oct-08	13:18	HAZY	WAVELET	MID-EBB	29.0	A	1.00	27.60	31.25	4.39	66.05	8.54	7.93	11.06
M10	2-Oct-08	13:18	HAZY	WAVELET	MID-EBB	29.0	1	6.30	27.60	31.20	4.12	62.00	9.43	7.99	11.22
M10	2-Oct-08	13:18	HAZY	WAVELET	MID-EBB	29.0	2	6.30	27.60	31.20	4.17	62.60	9.26	7.98	11.33
M10	2-Oct-08	13:18	HAZY	WAVELET	MID-EBB	29.0	A	6.30	27.60	31.20	4.15	62.30	9.35	7.99	11.28
M10	2-Oct-08	13:18	HAZY	WAVELET	MID-EBB	29.0	1	11.60	27.60	31.20	3.97	60.10	8.63	8.03	11.11
M10	2-Oct-08	13:18	HAZY	WAVELET	MID-EBB	29.0	2	11.60	27.50	31.30	3.90	59.20	8.42	8.04	11.33
M10	2-Oct-08	13:18	HAZY	WAVELET	MID-EBB	29.0	A	11.60	27.55	31.25	3.94	59.65	8.53	8.04	11.22
M10	2-Oct-08	13:18	HAZY	WAVELET	MID-EBB	29.0	DA	0.00	27.58	31.23	4.16	62.67	8.80	7.98	11.18
M01A	2-Oct-08	13:38	HAZY	NORMAL	MID-EBB	31.0	1	7.00	27.30	30.60	3.77	56.70	6.06	7.92	8.00
M01A	2-Oct-08	13:38	HAZY	NORMAL	MID-EBB	31.0	2	7.00	27.30	30.60	3.68	55.50	5.93	7.91	8.22
M01A	2-Oct-08	13:38	HAZY	NORMAL	MID-EBB	31.0	A	7.00	27.30	30.60	3.73	56.10	6.00	7.92	8.11
M02A	2-Oct-08	12:30	HAZY	NORMAL	MID-EBB	30.0	1	7.90	27.30	30.70	3.82	57.40	4.92	7.92	6.56
M02A	2-Oct-08	12:30	HAZY	NORMAL	MID-EBB	30.0	2	7.90	27.30	30.70	3.85	57.90	5.01	7.94	6.44
M02A	2-Oct-08	12:30	HAZY	NORMAL	MID-EBB	30.0	A	7.90	27.30	30.70	3.84	57.65	4.97	7.93	6.50
M03M5A	2-Oct-08	12:58	HAZY	NORMAL	MID-EBB	30.0	1	7.90	27.30	30.60	3.65	55.00	4.47	7.90	6.67
M03M5A	2-Oct-08	12:58	HAZY	NORMAL	MID-EBB	30.0	2	7.90	27.30	30.60	3.63	54.70	4.72	7.90	6.33
M03M5A	2-Oct-08	12:58	HAZY	NORMAL	MID-EBB	30.0	A	7.90	27.30	30.60	3.64	54.85	4.60	7.90	6.50
M03M5A	2-Oct-08	12:58	HAZY	NORMAL	MID-EBB	30.0	DA	0.00	27.30	30.60	3.64	54.85	4.60	7.90	6.50
M04B	2-Oct-08	12:44	HAZY	NORMAL	MID-EBB	30.0	1	7.90	27.20	30.80	3.77	56.70	5.21	7.95	5.89
M04B	2-Oct-08	12:44	HAZY	NORMAL	MID-EBB	30.0	2	7.90	27.20	30.70	3.90	58.60	5.33	7.95	5.78
M04B	2-Oct-08	12:44	HAZY	NORMAL	MID-EBB	30.0	A	7.90	27.20	30.75	3.84	57.65	5.27	7.95	5.84
M05B	2-Oct-08	13:09	HAZY	NORMAL	MID-EBB	30.0	1	7.90	27.40	30.60	3.74	56.10	4.20	7.96	6.56
M05B	2-Oct-08	13:09	HAZY	NORMAL	MID-EBB	30.0	2	7.90	27.30	30.60	3.78	56.70	4.06	7.92	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
M05B	2-Oct-08	13:09	HAZY	NORMAL	MID-EBB	30.0	A	7.90	27.35	30.60	3.76	56.40	4.13	7.94	6.50
M06	2-Oct-08	15:24	HAZY	NORMAL	MID-EBB	30.0	1	5.00	25.90	31.60	3.69	55.30	6.42	8.03	8.11
M06	2-Oct-08	15:24	HAZY	NORMAL	MID-EBB	30.0	2	5.00	25.90	31.70	3.65	54.80	6.21	8.00	7.89
M06	2-Oct-08	15:24	HAZY	NORMAL	MID-EBB	30.0	A	5.00	25.90	31.65	3.67	55.05	6.32	8.02	8.00
M11	2-Oct-08	13:48	HAZY	NORMAL	MID-EBB	31.0	1	6.50	27.30	30.60	3.55	53.40	6.74	7.96	10.11
M11	2-Oct-08	13:48	HAZY	NORMAL	MID-EBB	31.0	2	6.50	27.30	30.60	3.58	53.90	6.21	7.91	9.89
M11	2-Oct-08	13:48	HAZY	NORMAL	MID-EBB	31.0	A	6.50	27.30	30.60	3.57	53.65	6.48	7.94	10.00
M12	2-Oct-08	15:41	HAZY	NORMAL	MID-EBB	30.0	1	5.50	27.20	30.80	3.95	59.40	6.06	8.01	7.33
M12	2-Oct-08	15:41	HAZY	NORMAL	MID-EBB	30.0	2	5.50	27.20	30.80	4.06	60.90	6.09	7.99	7.11
M12	2-Oct-08	15:41	HAZY	NORMAL	MID-EBB	30.0	A	5.50	27.20	30.80	4.01	60.15	6.08	8.00	7.22
C1	2-Oct-08	11:00	HAZY	WAVELET	MID-FLOOD	28.0	1	1.00	27.60	31.40	4.70	70.30	8.54	7.94	12.33
C1	2-Oct-08	11:00	HAZY	WAVELET	MID-FLOOD	28.0	2	1.00	27.50	31.30	4.64	69.40	8.40	7.93	12.56
C1	2-Oct-08	11:00	HAZY	WAVELET	MID-FLOOD	28.0	A	1.00	27.55	31.35	4.67	69.85	8.47	7.94	12.45
C1	2-Oct-08	11:00	HAZY	WAVELET	MID-FLOOD	28.0	1	7.50	27.50	31.40	3.95	59.90	8.21	7.99	13.56
C1	2-Oct-08	11:00	HAZY	WAVELET	MID-FLOOD	28.0	2	7.50	27.50	31.40	3.89	59.20	8.10	8.01	13.89
C1	2-Oct-08	11:00	HAZY	WAVELET	MID-FLOOD	28.0	A	7.50	27.50	31.40	3.92	59.55	8.16	8.00	13.73
C1	2-Oct-08	11:00	HAZY	WAVELET	MID-FLOOD	28.0	1	14.00	27.50	31.40	3.92	59.40	9.10	8.04	11.89
C1	2-Oct-08	11:00	HAZY	WAVELET	MID-FLOOD	28.0	2	14.00	27.40	31.50	3.82	58.20	9.02	8.05	12.22
C1	2-Oct-08	11:00	HAZY	WAVELET	MID-FLOOD	28.0	A	14.00	27.45	31.45	3.87	58.80	9.06	8.05	12.06
C1	2-Oct-08	11:00	HAZY	WAVELET	MID-FLOOD	28.0	DA	0.00	27.50	31.40	4.15	62.73	8.56	7.99	12.74
C2	2-Oct-08	09:38	HAZY	WAVELET	MID-FLOOD	27.0	1	1.00	27.50	30.70	4.50	67.10	5.62	7.98	7.33
C2	2-Oct-08	09:38	HAZY	WAVELET	MID-FLOOD	27.0	2	1.00	27.50	30.80	4.57	68.00	5.80	7.98	7.11
C2	2-Oct-08	09:38	HAZY	WAVELET	MID-FLOOD	27.0	A	1.00	27.50	30.75	4.54	67.55	5.71	7.98	7.22
C2	2-Oct-08	09:38	HAZY	WAVELET	MID-FLOOD	27.0	1	10.15	27.40	31.00	3.94	59.20	6.04	8.02	7.00
C2	2-Oct-08	09:38	HAZY	WAVELET	MID-FLOOD	27.0	2	10.15	27.30	31.10	3.90	58.70	6.24	8.03	7.11
C2	2-Oct-08	09:38	HAZY	WAVELET	MID-FLOOD	27.0	A	10.15	27.35	31.05	3.92	58.95	6.14	8.03	7.06
C2	2-Oct-08	09:38	HAZY	WAVELET	MID-FLOOD	27.0	1	19.30	27.20	31.40	3.65	55.90	6.10	8.05	8.11
C2	2-Oct-08	09:38	HAZY	WAVELET	MID-FLOOD	27.0	2	19.30	27.20	31.40	3.60	55.20	6.00	8.07	7.89
C2	2-Oct-08	09:38	HAZY	WAVELET	MID-FLOOD	27.0	A	19.30	27.20	31.40	3.63	55.55	6.05	8.06	8.00
C2	2-Oct-08	09:38	HAZY	WAVELET	MID-FLOOD	27.0	DA	0.00	27.35	31.07	4.03	60.68	5.97	8.02	7.43
M07	2-Oct-08	08:19	HAZY	WAVELET	MID-FLOOD	27.0	1	1.00	27.50	30.60	4.27	64.60	5.52	7.94	5.67
M07	2-Oct-08	08:19	HAZY	WAVELET	MID-FLOOD	27.0	2	1.00	27.50	30.70	4.16	63.20	5.40	7.95	6.00
M07	2-Oct-08	08:19	HAZY	WAVELET	MID-FLOOD	27.0	A	1.00	27.50	30.65	4.22	63.90	5.46	7.95	5.84
M07	2-Oct-08	08:19	HAZY	WAVELET	MID-FLOOD	27.0	1	6.45	27.50	30.70	4.06	60.90	5.74	7.98	6.22
M07	2-Oct-08	08:19	HAZY	WAVELET	MID-FLOOD	27.0	2	6.45	27.50	30.70	3.98	59.90	5.94	7.98	6.56
M07	2-Oct-08	08:19	HAZY	WAVELET	MID-FLOOD	27.0	A	6.45	27.50	30.70	4.02	60.40	5.84	7.98	6.39
M07	2-Oct-08	08:19	HAZY	WAVELET	MID-FLOOD	27.0	1	11.90	27.50	30.80	3.94	59.70	5.04	8.02	6.00
M07	2-Oct-08	08:19	HAZY	WAVELET	MID-FLOOD	27.0	2	11.90	27.40	30.80	3.86	58.50	5.16	8.01	6.11
M07	2-Oct-08	08:19	HAZY	WAVELET	MID-FLOOD	27.0	A	11.90	27.45	30.80	3.90	59.10	5.10	8.02	6.06
M07	2-Oct-08	08:19	HAZY	WAVELET	MID-FLOOD	27.0	DA	0.00	27.48	30.72	4.05	61.13	5.47	7.98	6.09
M08	2-Oct-08	08:40	HAZY	WAVELET	MID-FLOOD	27.0	1	1.00	27.50	30.40	4.29	64.00	6.10	7.94	7.89
M08	2-Oct-08	08:40	HAZY	WAVELET	MID-FLOOD	27.0	2	1.00	27.50	30.50	4.36	64.90	6.22	7.95	7.56
M08	2-Oct-08	08:40	HAZY	WAVELET	MID-FLOOD	27.0	A	1.00	27.50	30.45	4.33	64.45	6.16	7.95	7.73
M08	2-Oct-08	08:40	HAZY	WAVELET	MID-FLOOD	27.0	1	6.70	27.50	30.90	4.03	61.00	6.04	8.01	7.67
M08	2-Oct-08	08:40	HAZY	WAVELET	MID-FLOOD	27.0	2	6.70	27.50	30.90	4.10	61.80	5.90	8.02	7.44
M08	2-Oct-08	08:40	HAZY	WAVELET	MID-FLOOD	27.0	A	6.70	27.50	30.90	4.07	61.40	5.97	8.02	7.56
M08	2-Oct-08	08:40	HAZY	WAVELET	MID-FLOOD	27.0	1	12.40	27.50	31.00	3.99	60.20	5.80	8.04	7.78
M08	2-Oct-08	08:40	HAZY	WAVELET	MID-FLOOD	27.0	2	12.40	27.50	31.10	3.92	59.00	5.76	8.04	7.56
M08	2-Oct-08	08:40	HAZY	WAVELET	MID-FLOOD	27.0	A	12.40	27.50	31.05	3.96	59.60	5.78	8.04	7.67
M08	2-Oct-08	08:40	HAZY	WAVELET	MID-FLOOD	27.0	DA	0.00	27.50	30.80	4.12	61.82	5.97	8.00	7.65
M09	2-Oct-08	07:59	HAZY	WAVELET	MID-FLOOD	27.0	1	1.00	27.40	30.80	4.26	64.40	7.42	7.93	9.22
M09	2-Oct-08	07:59	HAZY	WAVELET	MID-FLOOD	27.0	2	1.00	27.40	30.70	4.20	63.70	7.21	7.94	8.89
M09	2-Oct-08	07:59	HAZY	WAVELET	MID-FLOOD	27.0	A	1.00	27.40	30.75	4.23	64.05	7.32	7.94	9.06
M09	2-Oct-08	07:59	HAZY	WAVELET	MID-FLOOD	27.0	1	7.70	27.40	30.90	4.09	62.30	7.10	7.98	9.00
M09	2-Oct-08	07:59	HAZY	WAVELET	MID-FLOOD	27.0	2	7.70	27.40	30.90	4.02	61.30	7.04	7.99	8.78
M09	2-Oct-08	07:59	HAZY	WAVELET	MID-FLOOD	27.0	A	7.70	27.40	30.90	4.06	61.80	7.07	7.99	8.89
M09	2-Oct-08	07:59	HAZY	WAVELET	MID-FLOOD	27.0	1	14.40	27.40	31.00	3.87	58.60	7.56	8.02	8.56
M09	2-Oct-08	07:59	HAZY	WAVELET	MID-FLOOD	27.0	2	14.40	27.40	31.00	3.82	57.90	7.74	8.02	8.78
M09	2-Oct-08	07:59	HAZY	WAVELET	MID-FLOOD	27.0	A	14.40	27.40	31.00	3.85	58.25	7.65	8.02	8.67
M09	2-Oct-08	07:59	HAZY	WAVELET	MID-FLOOD	27.0	DA	0.00	27.40	30.88	4.04	61.37	7.35	7.98	8.87
M10	2-Oct-08	07:38	HAZY	WAVELET	MID-FLOOD	27.0	1	1.00	27.40	31.20	4.18	63.00	6.12	7.92	7.00
M10	2-Oct-08	07:38	HAZY	WAVELET	MID-FLOOD	27.0	2	1.00	27.50	31.20	4.27	64.10	6.42	7.93	7.33
M10	2-Oct-08	07:38	HAZY	WAVELET	MID-FLOOD	27.0	A	1.00	27.45	31.20	4.23	63.55	6.27	7.93	7.17
M10	2-Oct-08	07:38	HAZY	WAVELET	MID-FLOOD	27.0	1	6.20	27.40	31.30	4.05	61.30	5.94	7.96	8.33
M10	2-Oct-08	07:38	HAZY	WAVELET	MID-FLOOD	27.0	2	6.20	27.40	31.30	4.10	61.40	5.84	7.97	8.11
M10	2-Oct-08	07:38	HAZY	WAVELET	MID-FLOOD	27.0	A	6.20	27.40	31.30	4.08	61.35	5.89	7.97	8.22
M10	2-Oct-08	07:38	HAZY	WAVELET	MID-FLOOD	27.0	1	11.40	27.40	31.40	4.00	60.20	6.10	8.00	7.67
M10	2-Oct-08	07:38	HAZY	WAVELET	MID-FLOOD	27.0	2	11.40	27.40	31.40	4.02	60.60	6.34	8.02	7.78
M10	2-Oct-08	07:38	HAZY	WAVELET	MID-FLOOD	27.0	A	11.40	27.40	31.40	4.01	60.40	6.22	8.01	7.73
M10	2-Oct-08	07:38	HAZY	WAVELET	MID-FLOOD	27.0	DA	0.00	27.42	31.30	4.10	61.77	6.13	7.97	7.70
M01A	2-Oct-08	08:22	HAZY	NORMAL	MID-FLOOD	28.0	1	7.00	27.40	30.60	3.83	57.10	6.99	7.93	9.33
M01A	2-Oct-08	08:22	HAZY	NORMAL	MID-FLOOD	28.0	2	7.00	27.40	30.60	3.87	57.90	6.72	7.92	9.56
M01A	2-Oct-08	08:22	HAZY	NORMAL	MID-FLOOD	28.0	A	7.00	27.40	30.60	3.85	57.50	6.86	7.93	9.45
M02A	2-Oct-08	09:00	HAZY	NORMAL	MID-FLOOD	28.0	1	7.90	27.00	30.80	3.35	50.20	5.09	7.99	7.22
M02A	2-Oct-08	09:00	HAZY	NORMAL	MID-FLOOD	28.0	2	7.90	27.00	30.80	3.37	50.50	5.12	7.95	7.33

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
M02A	2-Oct-08	09:00	HAZY	NORMAL	MID-FLOOD	28.0	A	7.90	27.00	30.80	3.36	50.35	5.11	7.97	7.28
M03M5A	2-Oct-08	09:25	HAZY	NORMAL	MID-FLOOD	28.0	1	7.90	26.80	30.70	3.81	56.60	5.29	7.95	8.44
M03M5A	2-Oct-08	09:25	HAZY	NORMAL	MID-FLOOD	28.0	2	7.90	26.80	30.80	3.75	55.80	5.48	7.93	8.11
M03M5A	2-Oct-08	09:25	HAZY	NORMAL	MID-FLOOD	28.0	A	7.90	26.80	30.75	3.78	56.20	5.39	7.94	8.28
M03M5A	2-Oct-08	09:25	HAZY	NORMAL	MID-FLOOD	28.0	DA	0.00	26.80	30.75	3.78	56.20	5.39	7.94	8.28
M04B	2-Oct-08	09:13	HAZY	NORMAL	MID-FLOOD	28.0	1	7.90	27.00	30.70	3.51	52.20	5.25	7.92	6.89
M04B	2-Oct-08	09:13	HAZY	NORMAL	MID-FLOOD	28.0	2	7.90	27.00	30.80	3.38	50.80	5.22	7.94	7.11
M04B	2-Oct-08	09:13	HAZY	NORMAL	MID-FLOOD	28.0	A	7.90	27.00	30.75	3.45	51.50	5.24	7.93	7.00
M05B	2-Oct-08	09:35	HAZY	NORMAL	MID-FLOOD	28.0	1	7.90	27.00	30.70	3.95	59.60	5.26	7.93	8.22
M05B	2-Oct-08	09:35	HAZY	NORMAL	MID-FLOOD	28.0	2	7.90	27.00	30.70	3.98	60.10	5.51	7.93	8.44
M05B	2-Oct-08	09:35	HAZY	NORMAL	MID-FLOOD	28.0	A	7.90	27.00	30.70	3.97	59.85	5.39	7.93	8.33
M06	2-Oct-08	07:35	HAZY	NORMAL	MID-FLOOD	27.0	1	5.00	27.40	30.70	3.42	50.80	5.93	7.81	7.56
M06	2-Oct-08	07:35	HAZY	NORMAL	MID-FLOOD	27.0	2	5.00	27.40	30.70	3.34	50.00	6.11	7.81	7.89
M06	2-Oct-08	07:35	HAZY	NORMAL	MID-FLOOD	27.0	A	5.00	27.40	30.70	3.38	50.40	6.02	7.81	7.73
M11	2-Oct-08	08:34	HAZY	NORMAL	MID-FLOOD	28.0	1	6.50	27.40	30.60	3.78	56.60	6.51	7.90	10.00
M11	2-Oct-08	08:34	HAZY	NORMAL	MID-FLOOD	28.0	2	6.50	27.40	30.60	3.75	56.10	6.56	7.90	9.56
M11	2-Oct-08	08:34	HAZY	NORMAL	MID-FLOOD	28.0	A	6.50	27.40	30.60	3.77	56.35	6.54	7.90	9.78
M12	2-Oct-08	07:56	HAZY	NORMAL	MID-FLOOD	27.0	1	5.50	27.60	30.80	3.20	47.90	6.34	7.80	7.56
M12	2-Oct-08	07:56	HAZY	NORMAL	MID-FLOOD	27.0	2	5.50	27.60	30.80	3.46	51.30	6.02	7.79	7.33
M12	2-Oct-08	07:56	HAZY	NORMAL	MID-FLOOD	27.0	A	5.50	27.60	30.80	3.33	49.60	6.18	7.80	7.45
C1	4-Oct-08	13:31	CLOUDY	NORMAL	MID-EBB	30.0	1	1.00	27.50	30.40	5.26	78.00	5.14	7.83	4.78
C1	4-Oct-08	13:31	CLOUDY	NORMAL	MID-EBB	30.0	2	1.00	27.50	30.50	5.31	78.70	5.34	7.84	4.89
C1	4-Oct-08	13:31	CLOUDY	NORMAL	MID-EBB	30.0	A	1.00	27.50	30.45	5.29	78.35	5.24	7.84	4.84
C1	4-Oct-08	13:31	CLOUDY	NORMAL	MID-EBB	30.0	1	7.25	27.50	30.60	5.03	75.50	5.47	7.85	4.00
C1	4-Oct-08	13:31	CLOUDY	NORMAL	MID-EBB	30.0	2	7.25	27.50	30.60	5.04	75.50	5.44	7.85	4.33
C1	4-Oct-08	13:31	CLOUDY	NORMAL	MID-EBB	30.0	A	7.25	27.50	30.60	5.04	75.50	5.46	7.85	4.17
C1	4-Oct-08	13:31	CLOUDY	NORMAL	MID-EBB	30.0	1	13.50	27.50	30.60	4.63	69.60	5.26	7.85	4.67
C1	4-Oct-08	13:31	CLOUDY	NORMAL	MID-EBB	30.0	2	13.50	27.50	30.60	4.54	68.30	5.16	7.86	4.22
C1	4-Oct-08	13:31	CLOUDY	NORMAL	MID-EBB	30.0	A	13.50	27.50	30.60	4.59	68.95	5.21	7.86	4.45
C1	4-Oct-08	13:31	CLOUDY	NORMAL	MID-EBB	30.0	DA	0.00	27.50	30.55	4.97	74.27	5.30	7.85	4.48
C2	4-Oct-08	15:39	CLOUDY	NORMAL	MID-EBB	30.0	1	1.00	27.60	30.20	5.42	80.20	5.07	7.84	3.89
C2	4-Oct-08	15:39	CLOUDY	NORMAL	MID-EBB	30.0	2	1.00	27.60	30.20	5.33	79.00	5.14	7.84	4.11
C2	4-Oct-08	15:39	CLOUDY	NORMAL	MID-EBB	30.0	A	1.00	27.60	30.20	5.38	79.60	5.11	7.84	4.00
C2	4-Oct-08	15:39	CLOUDY	NORMAL	MID-EBB	30.0	1	9.60	27.60	30.30	4.86	73.20	5.37	7.85	4.56
C2	4-Oct-08	15:39	CLOUDY	NORMAL	MID-EBB	30.0	2	9.60	27.50	30.30	4.84	72.80	5.46	7.85	4.33
C2	4-Oct-08	15:39	CLOUDY	NORMAL	MID-EBB	30.0	A	9.60	27.55	30.30	4.85	73.00	5.42	7.85	4.45
C2	4-Oct-08	15:39	CLOUDY	NORMAL	MID-EBB	30.0	1	18.20	27.40	30.40	4.50	67.80	5.26	7.86	4.44
C2	4-Oct-08	15:39	CLOUDY	NORMAL	MID-EBB	30.0	2	18.20	27.40	30.40	4.37	65.60	5.30	7.86	4.22
C2	4-Oct-08	15:39	CLOUDY	NORMAL	MID-EBB	30.0	A	18.20	27.40	30.40	4.44	66.70	5.28	7.86	4.33
C2	4-Oct-08	15:39	CLOUDY	NORMAL	MID-EBB	30.0	DA	0.00	27.52	30.30	4.89	73.10	5.27	7.85	4.26
M07	4-Oct-08	14:33	CLOUDY	NORMAL	MID-EBB	30.0	1	1.00	27.50	30.10	4.81	72.40	4.92	7.85	4.11
M07	4-Oct-08	14:33	CLOUDY	NORMAL	MID-EBB	30.0	2	1.00	27.50	30.10	4.83	72.80	4.86	7.86	4.44
M07	4-Oct-08	14:33	CLOUDY	NORMAL	MID-EBB	30.0	A	1.00	27.50	30.10	4.82	72.60	4.89	7.86	4.28
M07	4-Oct-08	14:33	CLOUDY	NORMAL	MID-EBB	30.0	1	5.50	27.50	30.10	4.56	68.70	5.16	7.86	5.67
M07	4-Oct-08	14:33	CLOUDY	NORMAL	MID-EBB	30.0	2	5.50	27.50	30.20	4.60	69.20	5.26	7.86	5.33
M07	4-Oct-08	14:33	CLOUDY	NORMAL	MID-EBB	30.0	A	5.50	27.50	30.15	4.58	68.95	5.21	7.86	5.50
M07	4-Oct-08	14:33	CLOUDY	NORMAL	MID-EBB	30.0	1	10.00	27.40	30.30	4.38	65.60	5.34	7.86	5.00
M07	4-Oct-08	14:33	CLOUDY	NORMAL	MID-EBB	30.0	2	10.00	27.40	30.30	4.26	64.20	5.44	7.86	5.33
M07	4-Oct-08	14:33	CLOUDY	NORMAL	MID-EBB	30.0	A	10.00	27.40	30.30	4.32	64.90	5.39	7.86	5.17
M07	4-Oct-08	14:33	CLOUDY	NORMAL	MID-EBB	30.0	DA	0.00	27.47	30.18	4.57	68.82	5.16	7.86	4.98
M08	4-Oct-08	14:51	CLOUDY	NORMAL	MID-EBB	30.0	1	1.00	27.70	30.10	5.17	77.00	4.34	7.83	4.56
M08	4-Oct-08	14:51	CLOUDY	NORMAL	MID-EBB	30.0	2	1.00	27.70	30.00	5.21	77.50	4.47	7.82	4.44
M08	4-Oct-08	14:51	CLOUDY	NORMAL	MID-EBB	30.0	A	1.00	27.70	30.05	5.19	77.25	4.41	7.83	4.50
M08	4-Oct-08	14:51	CLOUDY	NORMAL	MID-EBB	30.0	1	6.30	27.60	30.10	4.77	72.00	4.64	7.83	4.78
M08	4-Oct-08	14:51	CLOUDY	NORMAL	MID-EBB	30.0	2	6.30	27.60	30.20	4.74	71.60	4.74	7.84	4.78
M08	4-Oct-08	14:51	CLOUDY	NORMAL	MID-EBB	30.0	A	6.30	27.60	30.15	4.76	71.80	4.69	7.84	4.78
M08	4-Oct-08	14:51	CLOUDY	NORMAL	MID-EBB	30.0	1	11.60	27.60	30.30	4.63	69.40	4.85	7.85	4.67
M08	4-Oct-08	14:51	CLOUDY	NORMAL	MID-EBB	30.0	2	11.60	27.50	30.30	4.54	68.40	4.75	7.85	4.89
M08	4-Oct-08	14:51	CLOUDY	NORMAL	MID-EBB	30.0	A	11.60	27.55	30.30	4.59	68.90	4.80	7.85	4.78
M08	4-Oct-08	14:51	CLOUDY	NORMAL	MID-EBB	30.0	DA	0.00	27.62	30.17	4.84	72.65	4.63	7.84	4.69
M09	4-Oct-08	14:27	CLOUDY	NORMAL	MID-EBB	30.0	1	1.00	27.50	30.20	5.04	75.60	5.46	7.80	5.00
M09	4-Oct-08	14:27	CLOUDY	NORMAL	MID-EBB	30.0	2	1.00	27.50	30.30	5.15	76.80	5.36	7.81	4.89
M09	4-Oct-08	14:27	CLOUDY	NORMAL	MID-EBB	30.0	A	1.00	27.50	30.25	5.10	76.20	5.41	7.81	4.95
M09	4-Oct-08	14:27	CLOUDY	NORMAL	MID-EBB	30.0	1	7.30	27.60	30.20	4.91	73.40	5.40	7.82	5.67
M09	4-Oct-08	14:27	CLOUDY	NORMAL	MID-EBB	30.0	2	7.30	27.60	30.20	4.78	72.00	5.32	7.82	5.67
M09	4-Oct-08	14:27	CLOUDY	NORMAL	MID-EBB	30.0	A	7.30	27.60	30.20	4.85	72.70	5.36	7.82	5.67
M09	4-Oct-08	14:27	CLOUDY	NORMAL	MID-EBB	30.0	1	13.60	27.60	30.20	4.51	67.70	5.74	7.82	6.22
M09	4-Oct-08	14:27	CLOUDY	NORMAL	MID-EBB	30.0	2	13.60	27.60	30.20	4.60	69.00	5.86	7.82	6.00
M09	4-Oct-08	14:27	CLOUDY	NORMAL	MID-EBB	30.0	A	13.60	27.60	30.20	4.56	68.35	5.80	7.82	6.11
M09	4-Oct-08	14:27	CLOUDY	NORMAL	MID-EBB	30.0	DA	0.00	27.57	30.22	4.83	72.42	5.52	7.82	5.58
M10	4-Oct-08	14:10	CLOUDY	NORMAL	MID-EBB	30.0	1	1.00	27.70	30.50	4.80	72.20	5.74	7.82	4.00
M10	4-Oct-08	14:10	CLOUDY	NORMAL	MID-EBB	30.0	2	1.00	27.70	30.50	4.91	73.40	5.76	7.82	4.22
M10	4-Oct-08	14:10	CLOUDY	NORMAL	MID-EBB	30.0	A	1.00	27.70	30.50	4.86	72.80	5.75	7.82	4.11
M10	4-Oct-08	14:10	CLOUDY	NORMAL	MID-EBB	30.0	1	5.90	27.60	30.50	4.62	69.20	5.92	7.83	4.56
M10	4-Oct-08	14:10	CLOUDY	NORMAL	MID-EBB	30.0	2	5.90	27.60	30.50	4.55	68.50	5.86	7.83	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
M10	4-Oct-08	14:10	CLOUDY	NORMAL	MID-EBB	30.0	A	5.90	27.60	30.50	4.59	68.85	5.89	7.83	4.45
M10	4-Oct-08	14:10	CLOUDY	NORMAL	MID-EBB	30.0	1	10.80	27.50	30.50	4.49	67.40	6.14	7.83	4.44
M10	4-Oct-08	14:10	CLOUDY	NORMAL	MID-EBB	30.0	2	10.80	27.50	30.40	4.47	67.20	6.10	7.83	4.67
M10	4-Oct-08	14:10	CLOUDY	NORMAL	MID-EBB	30.0	A	10.80	27.50	30.45	4.48	67.30	6.12	7.83	4.56
M10	4-Oct-08	14:10	CLOUDY	NORMAL	MID-EBB	30.0	DA	0.00	27.60	30.48	4.64	69.65	5.92	7.83	4.37
M01A	4-Oct-08	15:17	CLOUDY	NORMAL	MID-EBB	30.0	1	7.00	27.60	30.50	4.00	61.10	5.93	7.83	4.78
M01A	4-Oct-08	15:17	CLOUDY	NORMAL	MID-EBB	30.0	2	7.00	27.60	30.50	3.97	60.50	6.22	7.82	4.89
M01A	4-Oct-08	15:17	CLOUDY	NORMAL	MID-EBB	30.0	A	7.00	27.60	30.50	3.99	60.80	6.08	7.83	4.84
M02A	4-Oct-08	14:21	CLOUDY	NORMAL	MID-EBB	31.0	1	7.90	27.60	30.50	4.16	63.20	5.42	7.85	5.00
M02A	4-Oct-08	14:21	CLOUDY	NORMAL	MID-EBB	31.0	2	7.90	27.60	30.50	4.09	62.10	5.34	7.85	5.22
M02A	4-Oct-08	14:21	CLOUDY	NORMAL	MID-EBB	31.0	A	7.90	27.60	30.50	4.13	62.65	5.38	7.85	5.11
M03M5A	4-Oct-08	14:33	CLOUDY	NORMAL	MID-EBB	30.0	1	7.90	27.60	30.70	4.17	63.00	4.60	7.86	6.22
M03M5A	4-Oct-08	14:33	CLOUDY	NORMAL	MID-EBB	30.0	2	7.90	27.60	30.70	4.05	61.00	4.74	7.87	6.11
M03M5A	4-Oct-08	14:33	CLOUDY	NORMAL	MID-EBB	30.0	A	7.90	27.60	30.70	4.11	62.00	4.67	7.87	6.17
M03M5A	4-Oct-08	14:33	CLOUDY	NORMAL	MID-EBB	30.0	DA	0.00	27.60	30.70	4.11	62.00	4.67	7.87	6.17
M04B	4-Oct-08	14:07	CLOUDY	NORMAL	MID-EBB	31.0	1	7.90	27.60	30.60	3.95	60.20	6.19	7.85	5.44
M04B	4-Oct-08	14:07	CLOUDY	NORMAL	MID-EBB	31.0	2	7.90	27.60	30.60	3.92	59.80	6.42	7.87	5.22
M04B	4-Oct-08	14:07	CLOUDY	NORMAL	MID-EBB	31.0	A	7.90	27.60	30.60	3.94	60.00	6.31	7.86	5.33
M05B	4-Oct-08	14:43	CLOUDY	NORMAL	MID-EBB	30.0	1	7.90	27.60	30.50	4.00	60.50	5.65	7.85	4.89
M05B	4-Oct-08	14:43	CLOUDY	NORMAL	MID-EBB	30.0	2	7.90	27.60	30.50	3.98	60.40	5.76	7.85	5.00
M05B	4-Oct-08	14:43	CLOUDY	NORMAL	MID-EBB	30.0	A	7.90	27.60	30.50	3.99	60.45	5.71	7.85	4.95
M06	4-Oct-08	15:02	CLOUDY	NORMAL	MID-EBB	30.0	1	5.00	27.80	30.50	4.42	66.80	4.22	7.82	4.78
M06	4-Oct-08	15:02	CLOUDY	NORMAL	MID-EBB	30.0	2	5.00	27.80	30.50	4.28	64.90	4.39	7.82	5.00
M06	4-Oct-08	15:02	CLOUDY	NORMAL	MID-EBB	30.0	A	5.00	27.80	30.50	4.35	65.85	4.31	7.82	4.89
M11	4-Oct-08	15:28	CLOUDY	NORMAL	MID-EBB	30.0	1	6.50	27.70	30.50	4.09	62.60	4.34	7.84	5.78
M11	4-Oct-08	15:28	CLOUDY	NORMAL	MID-EBB	30.0	2	6.50	27.70	30.50	4.03	61.70	4.56	7.84	5.56
M11	4-Oct-08	15:28	CLOUDY	NORMAL	MID-EBB	30.0	A	6.50	27.70	30.50	4.06	62.15	4.45	7.84	5.67
M12	4-Oct-08	16:06	CLOUDY	NORMAL	MID-EBB	30.0	1	5.50	27.70	30.40	4.50	67.80	3.94	7.82	4.00
M12	4-Oct-08	16:06	CLOUDY	NORMAL	MID-EBB	30.0	2	5.50	27.70	30.40	4.25	64.50	4.19	7.82	4.22
M12	4-Oct-08	16:06	CLOUDY	NORMAL	MID-EBB	30.0	A	5.50	27.70	30.40	4.38	66.15	4.07	7.82	4.11
C1	4-Oct-08	10:46	RAINY	NORMAL	MID-FLOOD	28.0	1	1.00	27.30	30.40	4.81	72.40	6.14	7.79	8.89
C1	4-Oct-08	10:46	RAINY	NORMAL	MID-FLOOD	28.0	2	1.00	27.30	30.40	4.77	72.00	6.15	7.80	8.56
C1	4-Oct-08	10:46	RAINY	NORMAL	MID-FLOOD	28.0	A	1.00	27.30	30.40	4.79	72.20	6.15	7.80	8.73
C1	4-Oct-08	10:46	RAINY	NORMAL	MID-FLOOD	28.0	1	7.20	27.30	30.50	4.54	68.40	6.16	7.81	8.22
C1	4-Oct-08	10:46	RAINY	NORMAL	MID-FLOOD	28.0	2	7.20	27.30	30.50	4.43	67.20	6.07	7.81	8.56
C1	4-Oct-08	10:46	RAINY	NORMAL	MID-FLOOD	28.0	A	7.20	27.30	30.50	4.49	67.80	6.12	7.81	8.39
C1	4-Oct-08	10:46	RAINY	NORMAL	MID-FLOOD	28.0	1	13.40	27.30	30.50	4.26	64.00	6.24	7.82	9.11
C1	4-Oct-08	10:46	RAINY	NORMAL	MID-FLOOD	28.0	2	13.40	27.30	30.50	4.14	62.60	6.39	7.82	8.78
C1	4-Oct-08	10:46	RAINY	NORMAL	MID-FLOOD	28.0	A	13.40	27.30	30.50	4.20	63.30	6.32	7.82	8.95
C1	4-Oct-08	10:46	RAINY	NORMAL	MID-FLOOD	28.0	DA	0.00	27.30	30.47	4.49	67.77	6.19	7.81	8.69
C2	4-Oct-08	09:28	RAINY	NORMAL	MID-FLOOD	27.0	1	1.00	27.40	30.50	5.20	77.50	5.74	7.76	7.56
C2	4-Oct-08	09:28	RAINY	NORMAL	MID-FLOOD	27.0	2	1.00	27.40	30.50	5.31	78.70	5.86	7.77	7.33
C2	4-Oct-08	09:28	RAINY	NORMAL	MID-FLOOD	27.0	A	1.00	27.40	30.50	5.26	78.10	5.80	7.77	7.45
C2	4-Oct-08	09:28	RAINY	NORMAL	MID-FLOOD	27.0	1	9.80	27.40	30.60	4.75	71.70	6.14	7.76	6.22
C2	4-Oct-08	09:28	RAINY	NORMAL	MID-FLOOD	27.0	2	9.80	27.30	30.70	4.52	68.10	6.05	7.77	6.44
C2	4-Oct-08	09:28	RAINY	NORMAL	MID-FLOOD	27.0	A	9.80	27.35	30.65	4.64	69.90	6.10	7.77	6.33
C2	4-Oct-08	09:28	RAINY	NORMAL	MID-FLOOD	27.0	1	18.60	27.20	30.80	4.47	67.20	5.95	7.78	7.00
C2	4-Oct-08	09:28	RAINY	NORMAL	MID-FLOOD	27.0	2	18.60	27.20	30.80	4.46	67.00	5.86	7.79	7.22
C2	4-Oct-08	09:28	RAINY	NORMAL	MID-FLOOD	27.0	A	18.60	27.20	30.80	4.47	67.10	5.91	7.79	7.11
C2	4-Oct-08	09:28	RAINY	NORMAL	MID-FLOOD	27.0	DA	0.00	27.32	30.65	4.79	71.70	5.93	7.77	6.96
M07	4-Oct-08	08:30	RAINY	NORMAL	MID-FLOOD	27.0	1	1.00	27.50	30.20	4.24	63.70	5.45	7.78	5.67
M07	4-Oct-08	08:30	RAINY	NORMAL	MID-FLOOD	27.0	2	1.00	27.50	30.30	4.27	64.10	5.36	7.77	5.89
M07	4-Oct-08	08:30	RAINY	NORMAL	MID-FLOOD	27.0	A	1.00	27.50	30.25	4.26	63.90	5.41	7.78	5.78
M07	4-Oct-08	08:30	RAINY	NORMAL	MID-FLOOD	27.0	1	5.70	27.50	30.40	4.14	62.60	5.47	7.76	6.67
M07	4-Oct-08	08:30	RAINY	NORMAL	MID-FLOOD	27.0	2	5.70	27.40	30.40	4.17	63.00	5.26	7.76	7.00
M07	4-Oct-08	08:30	RAINY	NORMAL	MID-FLOOD	27.0	A	5.70	27.45	30.40	4.16	62.80	5.37	7.76	6.84
M07	4-Oct-08	08:30	RAINY	NORMAL	MID-FLOOD	27.0	1	10.40	27.40	30.50	4.15	62.60	5.67	7.77	6.22
M07	4-Oct-08	08:30	RAINY	NORMAL	MID-FLOOD	27.0	2	10.40	27.40	30.50	4.17	63.10	5.63	7.78	6.56
M07	4-Oct-08	08:30	RAINY	NORMAL	MID-FLOOD	27.0	A	10.40	27.40	30.50	4.16	62.85	5.65	7.78	6.39
M07	4-Oct-08	08:30	RAINY	NORMAL	MID-FLOOD	27.0	DA	0.00	27.45	30.38	4.19	63.18	5.47	7.77	6.34
M08	4-Oct-08	08:47	RAINY	NORMAL	MID-FLOOD	27.0	1	1.00	27.40	30.50	4.84	71.60	6.24	7.74	7.89
M08	4-Oct-08	08:47	RAINY	NORMAL	MID-FLOOD	27.0	2	1.00	27.40	30.50	4.88	72.10	6.30	7.73	7.56
M08	4-Oct-08	08:47	RAINY	NORMAL	MID-FLOOD	27.0	A	1.00	27.40	30.50	4.86	71.85	6.27	7.74	7.73
M08	4-Oct-08	08:47	RAINY	NORMAL	MID-FLOOD	27.0	1	6.20	27.40	30.60	4.74	70.30	6.41	7.75	7.00
M08	4-Oct-08	08:47	RAINY	NORMAL	MID-FLOOD	27.0	2	6.20	27.40	30.60	4.75	70.40	6.44	7.76	6.89
M08	4-Oct-08	08:47	RAINY	NORMAL	MID-FLOOD	27.0	A	6.20	27.40	30.60	4.75	70.35	6.43	7.76	6.95
M08	4-Oct-08	08:47	RAINY	NORMAL	MID-FLOOD	27.0	1	11.40	27.30	30.60	4.61	69.00	6.14	7.78	6.67
M08	4-Oct-08	08:47	RAINY	NORMAL	MID-FLOOD	27.0	2	11.40	27.40	30.70	4.57	68.50	6.05	7.79	6.33
M08	4-Oct-08	08:47	RAINY	NORMAL	MID-FLOOD	27.0	A	11.40	27.35	30.65	4.59	68.75	6.10	7.79	6.50
M08	4-Oct-08	08:47	RAINY	NORMAL	MID-FLOOD	27.0	DA	0.00	27.38	30.58	4.73	70.32	6.26	7.76	7.06
M09	4-Oct-08	08:13	RAINY	NORMAL	MID-FLOOD	27.0	1	1.00	27.40	30.50	4.47	67.40	5.74	7.76	6.33
M09	4-Oct-08	08:13	RAINY	NORMAL	MID-FLOOD	27.0	2	1.00	27.40	30.60	4.52	68.00	5.64	7.76	6.56
M09	4-Oct-08	08:13	RAINY	NORMAL	MID-FLOOD	27.0	A	1.00	27.40	30.55	4.50	67.70	5.69	7.76	6.45
M09	4-Oct-08	08:13	RAINY	NORMAL	MID-FLOOD	27.0	1	7.40	27.40	30.50	4.54	68.30	6.14	7.77	6.22
M09	4-Oct-08	08:13	RAINY	NORMAL	MID-FLOOD	27.0	2	7.40	27.30	30.50	4.50	67.80	6.20	7.78	6.00

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M09	4-Oct-08	08:13	RAINY	NORMAL	MID-FLOOD	27.0	A	7.40	27.35	30.50	4.52	68.05	6.17	7.78	6.11
M09	4-Oct-08	08:13	RAINY	NORMAL	MID-FLOOD	27.0	1	13.80	27.30	30.60	4.19	63.20	6.03	7.78	5.78
M09	4-Oct-08	08:13	RAINY	NORMAL	MID-FLOOD	27.0	2	13.80	27.30	30.60	4.22	63.50	6.14	7.77	6.56
M09	4-Oct-08	08:13	RAINY	NORMAL	MID-FLOOD	27.0	A	13.80	27.30	30.60	4.21	63.35	6.09	7.78	6.17
M09	4-Oct-08	08:13	RAINY	NORMAL	MID-FLOOD	27.0	DA	0.00	27.35	30.55	4.41	66.37	5.98	7.77	6.24
M10	4-Oct-08	10:14	RAINY	NORMAL	MID-FLOOD	28.0	1	1.00	27.40	30.50	4.72	70.00	6.41	7.78	7.44
M10	4-Oct-08	10:14	RAINY	NORMAL	MID-FLOOD	28.0	2	1.00	27.40	30.40	4.58	68.60	6.34	7.78	7.33
M10	4-Oct-08	10:14	RAINY	NORMAL	MID-FLOOD	28.0	A	1.00	27.40	30.45	4.65	69.30	6.38	7.78	7.39
M10	4-Oct-08	10:14	RAINY	NORMAL	MID-FLOOD	28.0	1	6.00	27.40	30.50	4.60	69.00	6.30	7.76	8.78
M10	4-Oct-08	10:14	RAINY	NORMAL	MID-FLOOD	28.0	2	6.00	27.30	30.60	4.63	69.40	6.44	7.77	8.56
M10	4-Oct-08	10:14	RAINY	NORMAL	MID-FLOOD	28.0	A	6.00	27.35	30.55	4.62	69.20	6.37	7.77	8.67
M10	4-Oct-08	10:14	RAINY	NORMAL	MID-FLOOD	28.0	1	11.00	27.30	30.70	4.55	68.30	6.56	7.78	8.89
M10	4-Oct-08	10:14	RAINY	NORMAL	MID-FLOOD	28.0	2	11.00	27.30	30.60	4.56	68.50	6.47	7.78	8.67
M10	4-Oct-08	10:14	RAINY	NORMAL	MID-FLOOD	28.0	A	11.00	27.30	30.65	4.56	68.40	6.52	7.78	8.78
M10	4-Oct-08	10:14	RAINY	NORMAL	MID-FLOOD	28.0	DA	0.00	27.35	30.55	4.61	68.97	6.42	7.78	8.28
M01A	4-Oct-08	08:58	RAINY	NORMAL	MID-FLOOD	28.0	1	7.00	27.30	30.50	4.12	61.90	8.52	7.82	9.78
M01A	4-Oct-08	08:58	RAINY	NORMAL	MID-FLOOD	28.0	2	7.00	27.30	30.50	4.04	60.60	8.67	7.84	9.44
M01A	4-Oct-08	08:58	RAINY	NORMAL	MID-FLOOD	28.0	A	7.00	27.30	30.50	4.08	61.25	8.60	7.83	9.61
M02A	4-Oct-08	09:33	RAINY	NORMAL	MID-FLOOD	29.0	1	7.90	27.30	30.60	3.81	57.20	8.49	7.83	8.56
M02A	4-Oct-08	09:33	RAINY	NORMAL	MID-FLOOD	29.0	2	7.90	27.30	30.60	3.79	57.00	8.16	0.82	8.33
M02A	4-Oct-08	09:33	RAINY	NORMAL	MID-FLOOD	29.0	A	7.90	27.30	30.60	3.80	57.10	8.33	4.33	8.45
M03M5A	4-Oct-08	09:45	RAINY	NORMAL	MID-FLOOD	29.0	1	7.90	27.30	30.50	3.81	57.20	7.99	7.84	7.33
M03M5A	4-Oct-08	09:45	RAINY	NORMAL	MID-FLOOD	29.0	2	7.90	27.30	30.50	3.66	55.00	7.84	7.85	7.22
M03M5A	4-Oct-08	09:45	RAINY	NORMAL	MID-FLOOD	29.0	A	7.90	27.30	30.50	3.74	56.10	7.92	7.85	7.28
M03M5A	4-Oct-08	09:45	RAINY	NORMAL	MID-FLOOD	29.0	DA	0.00	27.30	30.50	3.74	56.10	7.92	7.85	7.28
M04B	4-Oct-08	09:20	RAINY	NORMAL	MID-FLOOD	28.0	1	7.90	27.30	30.60	3.85	57.90	6.10	7.84	8.78
M04B	4-Oct-08	09:20	RAINY	NORMAL	MID-FLOOD	28.0	2	7.90	27.30	30.60	3.92	58.80	6.49	7.83	8.89
M04B	4-Oct-08	09:20	RAINY	NORMAL	MID-FLOOD	28.0	A	7.90	27.30	30.60	3.89	58.35	6.30	7.84	8.84
M05B	4-Oct-08	09:55	RAINY	NORMAL	MID-FLOOD	29.0	1	7.90	27.30	30.50	3.57	53.60	6.76	7.84	8.00
M05B	4-Oct-08	09:55	RAINY	NORMAL	MID-FLOOD	29.0	2	7.90	27.30	30.50	3.53	53.20	6.93	7.84	7.44
M05B	4-Oct-08	09:55	RAINY	NORMAL	MID-FLOOD	29.0	A	7.90	27.30	30.50	3.55	53.40	6.85	7.84	7.72
M06	4-Oct-08	08:31	RAINY	NORMAL	MID-FLOOD	27.0	1	5.00	27.50	30.70	3.71	55.80	8.14	7.80	8.56
M06	4-Oct-08	08:31	RAINY	NORMAL	MID-FLOOD	27.0	2	5.00	27.50	30.60	3.64	54.80	8.30	7.82	8.22
M06	4-Oct-08	08:31	RAINY	NORMAL	MID-FLOOD	27.0	A	5.00	27.50	30.65	3.68	55.30	8.22	7.81	8.39
M11	4-Oct-08	08:48	RAINY	NORMAL	MID-FLOOD	28.0	1	6.50	27.30	30.50	4.17	62.60	7.76	7.82	9.22
M11	4-Oct-08	08:48	RAINY	NORMAL	MID-FLOOD	28.0	2	6.50	27.40	30.50	4.10	61.60	7.63	7.83	9.56
M11	4-Oct-08	08:48	RAINY	NORMAL	MID-FLOOD	28.0	A	6.50	27.35	30.50	4.14	62.10	7.70	7.83	9.39
M12	4-Oct-08	08:10	RAINY	NORMAL	MID-FLOOD	27.0	1	5.50	27.50	30.70	4.01	59.80	7.03	7.85	8.44
M12	4-Oct-08	08:10	RAINY	NORMAL	MID-FLOOD	27.0	2	5.50	27.50	30.70	4.10	60.90	7.19	7.85	8.22
M12	4-Oct-08	08:10	RAINY	NORMAL	MID-FLOOD	27.0	A	5.50	27.50	30.70	4.06	60.35	7.11	7.85	8.33
C1	6-Oct-08	11:02	CLOUDY	NORMAL	MID-EBB	25.0	1	1.00	27.10	29.00	4.82	70.50	5.01	7.86	4.56
C1	6-Oct-08	11:02	CLOUDY	NORMAL	MID-EBB	25.0	2	1.00	27.20	29.00	4.90	71.40	5.34	7.89	4.78
C1	6-Oct-08	11:02	CLOUDY	NORMAL	MID-EBB	25.0	A	1.00	27.15	29.00	4.86	70.95	5.18	7.88	4.67
C1	6-Oct-08	11:02	CLOUDY	NORMAL	MID-EBB	25.0	1	7.40	27.20	29.10	4.42	65.30	5.49	7.94	4.56
C1	6-Oct-08	11:02	CLOUDY	NORMAL	MID-EBB	25.0	2	7.40	27.20	29.20	4.32	64.00	5.67	7.95	4.78
C1	6-Oct-08	11:02	CLOUDY	NORMAL	MID-EBB	25.0	A	7.40	27.20	29.15	4.37	64.65	5.58	7.95	4.67
C1	6-Oct-08	11:02	CLOUDY	NORMAL	MID-EBB	25.0	1	13.80	27.20	29.20	3.86	56.70	5.76	8.01	4.44
C1	6-Oct-08	11:02	CLOUDY	NORMAL	MID-EBB	25.0	2	13.80	27.20	29.30	3.75	55.40	5.86	8.02	4.67
C1	6-Oct-08	11:02	CLOUDY	NORMAL	MID-EBB	25.0	A	13.80	27.20	29.25	3.81	56.05	5.81	8.02	4.56
C1	6-Oct-08	11:02	CLOUDY	NORMAL	MID-EBB	25.0	DA	0.00	27.18	29.13	4.35	63.88	5.52	7.95	4.63
C2	6-Oct-08	09:39	CLOUDY	NORMAL	MID-EBB	24.0	1	1.00	27.00	29.40	5.30	78.00	5.76	7.93	5.44
C2	6-Oct-08	09:39	CLOUDY	NORMAL	MID-EBB	24.0	2	1.00	27.10	29.50	5.21	77.00	5.62	7.92	5.22
C2	6-Oct-08	09:39	CLOUDY	NORMAL	MID-EBB	24.0	A	1.00	27.05	29.45	5.26	77.50	5.69	7.93	5.33
C2	6-Oct-08	09:39	CLOUDY	NORMAL	MID-EBB	24.0	1	10.15	27.00	29.80	4.20	62.90	6.04	8.01	4.44
C2	6-Oct-08	09:39	CLOUDY	NORMAL	MID-EBB	24.0	2	10.15	27.00	29.90	4.27	63.60	6.22	8.02	4.56
C2	6-Oct-08	09:39	CLOUDY	NORMAL	MID-EBB	24.0	A	10.15	27.00	29.85	4.24	63.25	6.13	8.02	4.50
C2	6-Oct-08	09:39	CLOUDY	NORMAL	MID-EBB	24.0	1	19.30	27.00	30.70	4.12	62.30	5.92	8.05	4.56
C2	6-Oct-08	09:39	CLOUDY	NORMAL	MID-EBB	24.0	2	19.30	27.00	30.80	4.02	61.20	5.76	8.06	4.56
C2	6-Oct-08	09:39	CLOUDY	NORMAL	MID-EBB	24.0	A	19.30	27.00	30.75	4.07	61.75	5.84	8.06	4.56
C2	6-Oct-08	09:39	CLOUDY	NORMAL	MID-EBB	24.0	DA	0.00	27.02	30.02	4.52	67.50	5.89	8.00	4.80
M07	6-Oct-08	08:20	CLOUDY	NORMAL	MID-EBB	23.0	1	1.00	27.20	28.20	4.98	72.80	4.61	7.80	4.33
M07	6-Oct-08	08:20	CLOUDY	NORMAL	MID-EBB	23.0	2	1.00	27.10	28.20	4.87	71.70	4.50	7.80	4.22
M07	6-Oct-08	08:20	CLOUDY	NORMAL	MID-EBB	23.0	A	1.00	27.15	28.20	4.93	72.25	4.56	7.80	4.28
M07	6-Oct-08	08:20	CLOUDY	NORMAL	MID-EBB	23.0	1	6.50	27.20	28.70	4.27	62.60	4.96	7.86	4.89
M07	6-Oct-08	08:20	CLOUDY	NORMAL	MID-EBB	23.0	2	6.50	27.20	28.60	4.34	63.80	4.73	7.89	4.78
M07	6-Oct-08	08:20	CLOUDY	NORMAL	MID-EBB	23.0	A	6.50	27.20	28.65	4.31	63.20	4.85	7.88	4.84
M07	6-Oct-08	08:20	CLOUDY	NORMAL	MID-EBB	23.0	1	12.00	27.30	29.30	4.11	60.30	4.44	7.94	4.56
M07	6-Oct-08	08:20	CLOUDY	NORMAL	MID-EBB	23.0	2	12.00	27.20	29.20	4.03	59.40	4.20	7.95	4.67
M07	6-Oct-08	08:20	CLOUDY	NORMAL	MID-EBB	23.0	A	12.00	27.25	29.25	4.07	59.85	4.32	7.95	4.62
M07	6-Oct-08	08:20	CLOUDY	NORMAL	MID-EBB	23.0	DA	0.00	27.20	28.70	4.43	65.10	4.57	7.87	4.58
M08	6-Oct-08	08:42	CLOUDY	NORMAL	MID-EBB	23.0	1	1.00	27.20	28.50	4.51	65.90	6.54	7.86	4.89
M08	6-Oct-08	08:42	CLOUDY	NORMAL	MID-EBB	23.0	2	1.00	27.20	28.40	4.59	67.10	6.78	7.85	5.00
M08	6-Oct-08	08:42	CLOUDY	NORMAL	MID-EBB	23.0	A	1.00	27.20	28.45	4.55	66.50	6.66	7.86	4.95
M08	6-Oct-08	08:42	CLOUDY	NORMAL	MID-EBB	23.0	1	7.15	27.30	28.60	4.33	63.30	7.10	7.93	5.11
M08	6-Oct-08	08:42	CLOUDY	NORMAL	MID-EBB	23.0	2	7.15	27.30	28.70	4.30	62.90	7.04	7.94	5.00

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M08	6-Oct-08	08:42	CLOUDY	NORMAL	MID-EBB	23.0	A	7.15	27.30	28.65	4.32	63.10	7.07	7.94	5.06
M08	6-Oct-08	08:42	CLOUDY	NORMAL	MID-EBB	23.0	1	13.30	27.30	29.40	4.23	62.00	6.51	8.00	5.22
M08	6-Oct-08	08:42	CLOUDY	NORMAL	MID-EBB	23.0	2	13.30	27.30	29.40	4.20	61.60	6.32	8.02	5.11
M08	6-Oct-08	08:42	CLOUDY	NORMAL	MID-EBB	23.0	A	13.30	27.30	29.40	4.22	61.80	6.42	8.01	5.17
M08	6-Oct-08	08:42	CLOUDY	NORMAL	MID-EBB	23.0	DA	0.00	27.27	28.83	4.36	63.80	6.72	7.93	5.06
M09	6-Oct-08	08:03	CLOUDY	NORMAL	MID-EBB	23.0	1	1.00	27.20	28.70	4.76	69.20	4.61	7.81	4.89
M09	6-Oct-08	08:03	CLOUDY	NORMAL	MID-EBB	23.0	2	1.00	27.20	28.60	4.70	68.60	4.52	7.82	4.67
M09	6-Oct-08	08:03	CLOUDY	NORMAL	MID-EBB	23.0	A	1.00	27.20	28.65	4.73	68.90	4.57	7.82	4.78
M09	6-Oct-08	08:03	CLOUDY	NORMAL	MID-EBB	23.0	1	7.80	27.20	29.00	4.44	65.10	4.90	7.93	4.44
M09	6-Oct-08	08:03	CLOUDY	NORMAL	MID-EBB	23.0	2	7.80	27.20	29.10	4.34	64.00	5.02	7.94	4.67
M09	6-Oct-08	08:03	CLOUDY	NORMAL	MID-EBB	23.0	A	7.80	27.20	29.05	4.39	64.55	4.96	7.94	4.56
M09	6-Oct-08	08:03	CLOUDY	NORMAL	MID-EBB	23.0	1	14.60	27.30	29.20	4.19	61.70	5.43	7.99	4.56
M09	6-Oct-08	08:03	CLOUDY	NORMAL	MID-EBB	23.0	2	14.60	27.20	29.30	4.10	60.40	5.56	8.01	4.44
M09	6-Oct-08	08:03	CLOUDY	NORMAL	MID-EBB	23.0	A	14.60	27.25	29.25	4.15	61.05	5.50	8.00	4.50
M09	6-Oct-08	08:03	CLOUDY	NORMAL	MID-EBB	23.0	DA	0.00	27.22	28.98	4.42	64.83	5.01	7.92	4.61
M10	6-Oct-08	07:43	CLOUDY	NORMAL	MID-EBB	23.0	1	1.00	27.20	28.50	4.93	71.80	5.10	7.82	4.78
M10	6-Oct-08	07:43	CLOUDY	NORMAL	MID-EBB	23.0	2	1.00	27.20	28.40	4.84	70.60	4.92	7.84	5.00
M10	6-Oct-08	07:43	CLOUDY	NORMAL	MID-EBB	23.0	A	1.00	27.20	28.45	4.89	71.20	5.01	7.83	4.89
M10	6-Oct-08	07:43	CLOUDY	NORMAL	MID-EBB	23.0	1	6.40	27.20	29.00	4.51	66.10	4.63	7.96	4.89
M10	6-Oct-08	07:43	CLOUDY	NORMAL	MID-EBB	23.0	2	6.40	27.20	29.00	4.43	65.00	4.74	7.96	5.11
M10	6-Oct-08	07:43	CLOUDY	NORMAL	MID-EBB	23.0	A	6.40	27.20	29.00	4.47	65.55	4.69	7.96	5.00
M10	6-Oct-08	07:43	CLOUDY	NORMAL	MID-EBB	23.0	1	11.80	27.30	29.10	3.90	57.50	5.22	7.99	4.44
M10	6-Oct-08	07:43	CLOUDY	NORMAL	MID-EBB	23.0	2	11.80	27.20	29.10	3.84	56.90	4.99	8.00	4.67
M10	6-Oct-08	07:43	CLOUDY	NORMAL	MID-EBB	23.0	A	11.80	27.25	29.10	3.87	57.20	5.11	8.00	4.56
M10	6-Oct-08	07:43	CLOUDY	NORMAL	MID-EBB	23.0	DA	0.00	27.22	28.85	4.41	64.65	4.93	7.93	4.82
M01A	6-Oct-08	07:13	CLOUDY	NORMAL	MID-EBB	23.0	1	7.00	26.90	30.00	5.58	83.00	3.78	7.89	4.44
M01A	6-Oct-08	07:13	CLOUDY	NORMAL	MID-EBB	23.0	2	7.00	27.00	30.10	5.54	82.50	3.92	7.90	4.78
M01A	6-Oct-08	07:13	CLOUDY	NORMAL	MID-EBB	23.0	A	7.00	26.95	30.05	5.56	82.75	3.85	7.90	4.61
M02A	6-Oct-08	08:51	CLOUDY	NORMAL	MID-EBB	23.0	1	7.90	27.10	29.80	4.94	73.60	6.74	7.91	7.89
M02A	6-Oct-08	08:51	CLOUDY	NORMAL	MID-EBB	23.0	2	7.90	27.10	29.70	4.96	73.90	6.64	7.92	7.89
M02A	6-Oct-08	08:51	CLOUDY	NORMAL	MID-EBB	23.0	A	7.90	27.10	29.75	4.95	73.75	6.69	7.92	7.89
M03M5A	6-Oct-08	08:38	CLOUDY	NORMAL	MID-EBB	23.0	1	7.90	27.10	29.30	4.96	74.00	6.86	7.90	8.67
M03M5A	6-Oct-08	08:38	CLOUDY	NORMAL	MID-EBB	23.0	2	7.90	27.00	29.40	4.82	72.10	6.67	7.90	8.33
M03M5A	6-Oct-08	08:38	CLOUDY	NORMAL	MID-EBB	23.0	A	7.90	27.05	29.35	4.89	73.05	6.77	7.90	8.50
M03M5A	6-Oct-08	08:38	CLOUDY	NORMAL	MID-EBB	23.0	DA	0.00	27.05	29.35	4.89	73.05	6.77	7.90	8.50
M04B	6-Oct-08	09:02	CLOUDY	NORMAL	MID-EBB	23.0	1	7.90	27.10	29.40	4.94	73.50	6.75	7.88	8.56
M04B	6-Oct-08	09:02	CLOUDY	NORMAL	MID-EBB	23.0	2	7.90	27.10	29.40	4.77	71.40	6.86	7.88	8.78
M04B	6-Oct-08	09:02	CLOUDY	NORMAL	MID-EBB	23.0	A	7.90	27.10	29.40	4.86	72.45	6.81	7.88	8.67
M05B	6-Oct-08	08:28	CLOUDY	NORMAL	MID-EBB	23.0	1	7.90	27.10	29.40	4.80	71.80	7.14	7.89	8.89
M05B	6-Oct-08	08:28	CLOUDY	NORMAL	MID-EBB	23.0	2	7.90	27.10	29.30	4.91	73.10	7.20	7.89	9.00
M05B	6-Oct-08	08:28	CLOUDY	NORMAL	MID-EBB	23.0	A	7.90	27.10	29.35	4.86	72.45	7.17	7.89	8.95
M06	6-Oct-08	07:28	CLOUDY	NORMAL	MID-EBB	23.0	1	5.00	27.00	29.20	5.35	79.40	5.13	7.91	6.00
M06	6-Oct-08	07:28	CLOUDY	NORMAL	MID-EBB	23.0	2	5.00	27.00	29.30	5.25	77.90	5.26	7.91	5.67
M06	6-Oct-08	07:28	CLOUDY	NORMAL	MID-EBB	23.0	A	5.00	27.00	29.25	5.30	78.65	5.20	7.91	5.84
M11	6-Oct-08	07:03	CLOUDY	NORMAL	MID-EBB	23.0	1	6.50	27.00	29.40	5.45	81.50	4.17	7.90	4.89
M11	6-Oct-08	07:03	CLOUDY	NORMAL	MID-EBB	23.0	2	6.50	27.00	29.60	5.40	80.80	4.30	7.91	5.11
M11	6-Oct-08	07:03	CLOUDY	NORMAL	MID-EBB	23.0	A	6.50	27.00	29.50	5.43	81.15	4.24	7.91	5.00
M12	6-Oct-08	07:59	CLOUDY	NORMAL	MID-EBB	23.0	1	5.50	27.10	29.70	5.21	77.50	4.72	7.90	5.89
M12	6-Oct-08	07:59	CLOUDY	NORMAL	MID-EBB	23.0	2	5.50	27.10	29.60	5.34	79.40	4.70	7.90	5.78
M12	6-Oct-08	07:59	CLOUDY	NORMAL	MID-EBB	23.0	A	5.50	27.10	29.65	5.28	78.45	4.71	7.90	5.84
C1	6-Oct-08	15:23	CLOUDY	NORMAL	MID-FLOOD	26.0	1	1.00	27.20	28.60	5.01	73.90	4.72	7.90	4.22
C1	6-Oct-08	15:23	CLOUDY	NORMAL	MID-FLOOD	26.0	2	1.00	27.20	28.70	5.10	74.90	4.62	7.89	4.44
C1	6-Oct-08	15:23	CLOUDY	NORMAL	MID-FLOOD	26.0	A	1.00	27.20	28.65	5.06	74.40	4.67	7.90	4.33
C1	6-Oct-08	15:23	CLOUDY	NORMAL	MID-FLOOD	26.0	1	7.25	27.20	28.90	4.69	68.80	5.34	7.96	4.22
C1	6-Oct-08	15:23	CLOUDY	NORMAL	MID-FLOOD	26.0	2	7.25	27.20	29.00	4.74	69.40	5.10	7.96	4.33
C1	6-Oct-08	15:23	CLOUDY	NORMAL	MID-FLOOD	26.0	A	7.25	27.20	28.95	4.72	69.10	5.22	7.96	4.28
C1	6-Oct-08	15:23	CLOUDY	NORMAL	MID-FLOOD	26.0	1	13.50	27.20	29.10	3.97	58.30	5.61	8.04	4.78
C1	6-Oct-08	15:23	CLOUDY	NORMAL	MID-FLOOD	26.0	2	13.50	27.20	29.20	3.90	57.60	5.54	8.02	4.78
C1	6-Oct-08	15:23	CLOUDY	NORMAL	MID-FLOOD	26.0	A	13.50	27.20	29.15	3.94	57.95	5.58	8.03	4.78
C1	6-Oct-08	15:23	CLOUDY	NORMAL	MID-FLOOD	26.0	DA	0.00	27.20	28.92	4.57	67.15	5.16	7.96	4.46
C2	6-Oct-08	18:08	CLOUDY	NORMAL	MID-FLOOD	25.0	1	1.00	27.00	29.00	5.34	78.60	5.43	7.90	4.44
C2	6-Oct-08	18:08	CLOUDY	NORMAL	MID-FLOOD	25.0	2	1.00	27.10	29.32	5.42	79.40	5.62	7.92	4.33
C2	6-Oct-08	18:08	CLOUDY	NORMAL	MID-FLOOD	25.0	A	1.00	27.05	29.16	5.38	79.00	5.53	7.91	4.39
C2	6-Oct-08	18:08	CLOUDY	NORMAL	MID-FLOOD	25.0	1	10.30	27.10	29.80	4.45	65.50	6.04	8.00	4.44
C2	6-Oct-08	18:08	CLOUDY	NORMAL	MID-FLOOD	25.0	2	10.30	27.00	29.90	4.40	64.80	5.94	7.99	4.22
C2	6-Oct-08	18:08	CLOUDY	NORMAL	MID-FLOOD	25.0	A	10.30	27.05	29.85	4.43	65.15	5.99	8.00	4.33
C2	6-Oct-08	18:08	CLOUDY	NORMAL	MID-FLOOD	25.0	1	19.60	27.00	30.40	4.27	63.90	6.39	8.04	5.33
C2	6-Oct-08	18:08	CLOUDY	NORMAL	MID-FLOOD	25.0	2	19.60	27.00	30.70	4.20	62.90	6.58	8.05	5.00
C2	6-Oct-08	18:08	CLOUDY	NORMAL	MID-FLOOD	25.0	A	19.60	27.00	30.55	4.24	63.40	6.49	8.05	5.17
C2	6-Oct-08	18:08	CLOUDY	NORMAL	MID-FLOOD	25.0	DA	0.00	27.03	29.85	4.68	69.18	6.00	7.98	4.63
M07	6-Oct-08	16:52	CLOUDY	NORMAL	MID-FLOOD	26.0	1	1.00	27.20	28.30	5.06	74.60	5.11	7.83	4.78
M07	6-Oct-08	16:52	CLOUDY	NORMAL	MID-FLOOD	26.0	2	1.00	27.20	28.40	5.12	75.10	5.07	7.83	4.89
M07	6-Oct-08	16:52	CLOUDY	NORMAL	MID-FLOOD	26.0	A	1.00	27.20	28.35	5.09	74.85	5.09	7.83	4.84
M07	6-Oct-08	16:52	CLOUDY	NORMAL	MID-FLOOD	26.0	1	6.40	27.20	28.60	4.43	64.50	4.72	7.90	4.78
M07	6-Oct-08	16:52	CLOUDY	NORMAL	MID-FLOOD	26.0	2	6.40	27.20	28.50	4.50	65.60	4.63	7.92	5.00

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M07	6-Oct-08	16:52	CLOUDY	NORMAL	MID-FLOOD	26.0	A	6.40	27.20	28.55	4.47	65.05	4.68	7.91	4.89
M07	6-Oct-08	16:52	CLOUDY	NORMAL	MID-FLOOD	26.0	1	11.80	27.20	29.00	4.20	61.00	5.52	7.96	5.22
M07	6-Oct-08	16:52	CLOUDY	NORMAL	MID-FLOOD	26.0	2	11.80	27.20	29.10	4.17	60.50	5.78	7.96	4.89
M07	6-Oct-08	16:52	CLOUDY	NORMAL	MID-FLOOD	26.0	A	11.80	27.20	29.05	4.19	60.75	5.65	7.96	5.06
M07	6-Oct-08	16:52	CLOUDY	NORMAL	MID-FLOOD	26.0	DA	0.00	27.20	28.65	4.58	66.88	5.14	7.90	4.93
M08	6-Oct-08	17:13	CLOUDY	NORMAL	MID-FLOOD	26.0	1	1.00	27.20	28.30	4.85	70.40	7.14	7.88	4.67
M08	6-Oct-08	17:13	CLOUDY	NORMAL	MID-FLOOD	26.0	2	1.00	27.20	28.30	4.91	71.30	7.29	7.90	4.22
M08	6-Oct-08	17:13	CLOUDY	NORMAL	MID-FLOOD	26.0	A	1.00	27.20	28.30	4.88	70.85	7.22	7.89	4.45
M08	6-Oct-08	17:13	CLOUDY	NORMAL	MID-FLOOD	26.0	1	7.30	27.20	28.80	4.39	64.40	6.84	7.98	4.44
M08	6-Oct-08	17:13	CLOUDY	NORMAL	MID-FLOOD	26.0	2	7.30	27.20	28.90	4.30	63.00	6.96	7.97	4.67
M08	6-Oct-08	17:13	CLOUDY	NORMAL	MID-FLOOD	26.0	A	7.30	27.20	28.85	4.35	63.70	6.90	7.98	4.56
M08	6-Oct-08	17:13	CLOUDY	NORMAL	MID-FLOOD	26.0	1	13.60	27.30	29.10	4.40	64.60	6.51	8.03	5.44
M08	6-Oct-08	17:13	CLOUDY	NORMAL	MID-FLOOD	26.0	2	13.60	27.30	29.10	4.31	63.20	6.42	8.04	5.22
M08	6-Oct-08	17:13	CLOUDY	NORMAL	MID-FLOOD	26.0	A	13.60	27.30	29.10	4.36	63.90	6.47	8.04	5.33
M08	6-Oct-08	17:13	CLOUDY	NORMAL	MID-FLOOD	26.0	DA	0.00	27.23	28.75	4.53	66.15	6.86	7.97	4.78
M09	6-Oct-08	16:34	CLOUDY	NORMAL	MID-FLOOD	26.0	1	1.00	27.10	28.50	4.88	71.20	5.51	7.84	4.22
M09	6-Oct-08	16:34	CLOUDY	NORMAL	MID-FLOOD	26.0	2	1.00	27.20	28.40	4.94	72.10	5.40	7.85	4.11
M09	6-Oct-08	16:34	CLOUDY	NORMAL	MID-FLOOD	26.0	A	1.00	27.15	28.45	4.91	71.65	5.46	7.85	4.17
M09	6-Oct-08	16:34	CLOUDY	NORMAL	MID-FLOOD	26.0	1	7.65	27.20	28.70	4.54	66.10	5.78	7.94	4.56
M09	6-Oct-08	16:34	CLOUDY	NORMAL	MID-FLOOD	26.0	2	7.65	27.20	28.80	4.51	65.60	5.61	7.96	4.78
M09	6-Oct-08	16:34	CLOUDY	NORMAL	MID-FLOOD	26.0	A	7.65	27.20	28.75	4.53	65.85	5.70	7.95	4.67
M09	6-Oct-08	16:34	CLOUDY	NORMAL	MID-FLOOD	26.0	1	14.30	27.20	28.90	4.25	62.30	5.93	8.02	4.67
M09	6-Oct-08	16:34	CLOUDY	NORMAL	MID-FLOOD	26.0	2	14.30	27.20	29.00	4.15	61.00	5.84	8.02	4.56
M09	6-Oct-08	16:34	CLOUDY	NORMAL	MID-FLOOD	26.0	A	14.30	27.20	28.95	4.20	61.65	5.89	8.02	4.62
M09	6-Oct-08	16:34	CLOUDY	NORMAL	MID-FLOOD	26.0	DA	0.00	27.18	28.72	4.55	66.38	5.68	7.94	4.48
M10	6-Oct-08	16:14	CLOUDY	NORMAL	MID-FLOOD	26.0	1	1.00	27.20	28.40	5.02	74.70	4.51	7.88	4.44
M10	6-Oct-08	16:14	CLOUDY	NORMAL	MID-FLOOD	26.0	2	1.00	27.20	28.30	5.22	77.20	4.43	7.87	4.56
M10	6-Oct-08	16:14	CLOUDY	NORMAL	MID-FLOOD	26.0	A	1.00	27.20	28.35	5.12	75.95	4.47	7.88	4.50
M10	6-Oct-08	16:14	CLOUDY	NORMAL	MID-FLOOD	26.0	1	6.20	27.20	28.60	4.71	69.30	5.04	7.92	5.00
M10	6-Oct-08	16:14	CLOUDY	NORMAL	MID-FLOOD	26.0	2	6.20	27.20	28.70	4.60	68.00	4.98	7.93	4.78
M10	6-Oct-08	16:14	CLOUDY	NORMAL	MID-FLOOD	26.0	A	6.20	27.20	28.65	4.66	68.65	5.01	7.93	4.89
M10	6-Oct-08	16:14	CLOUDY	NORMAL	MID-FLOOD	26.0	1	11.40	27.30	29.00	4.07	59.80	4.83	7.98	5.11
M10	6-Oct-08	16:14	CLOUDY	NORMAL	MID-FLOOD	26.0	2	11.40	27.20	29.10	4.16	60.70	4.72	7.98	5.00
M10	6-Oct-08	16:14	CLOUDY	NORMAL	MID-FLOOD	26.0	A	11.40	27.25	29.05	4.12	60.25	4.78	7.98	5.06
M10	6-Oct-08	16:14	CLOUDY	NORMAL	MID-FLOOD	26.0	DA	0.00	27.22	28.68	4.63	68.28	4.75	7.93	4.82
M01A	6-Oct-08	17:19	CLOUDY	NORMAL	MID-FLOOD	24.0	1	7.00	27.20	29.30	4.45	66.60	5.14	7.82	5.67
M01A	6-Oct-08	17:19	CLOUDY	NORMAL	MID-FLOOD	24.0	2	7.00	27.30	29.20	4.50	67.20	5.04	7.82	5.89
M01A	6-Oct-08	17:19	CLOUDY	NORMAL	MID-FLOOD	24.0	A	7.00	27.25	29.25	4.48	66.90	5.09	7.82	5.78
M02A	6-Oct-08	16:24	CLOUDY	NORMAL	MID-FLOOD	24.0	1	7.90	27.40	29.20	4.33	64.80	4.96	7.81	6.00
M02A	6-Oct-08	16:24	CLOUDY	NORMAL	MID-FLOOD	24.0	2	7.90	27.50	29.30	4.43	66.20	4.76	7.81	5.78
M02A	6-Oct-08	16:24	CLOUDY	NORMAL	MID-FLOOD	24.0	A	7.90	27.45	29.25	4.38	65.50	4.86	7.81	5.89
M03M5A	6-Oct-08	16:36	CLOUDY	NORMAL	MID-FLOOD	24.0	1	7.90	27.40	29.40	4.03	60.70	6.14	7.84	5.11
M03M5A	6-Oct-08	16:36	CLOUDY	NORMAL	MID-FLOOD	24.0	2	7.90	27.40	29.50	4.20	63.00	6.20	7.84	5.22
M03M5A	6-Oct-08	16:36	CLOUDY	NORMAL	MID-FLOOD	24.0	A	7.90	27.40	29.45	4.12	61.85	6.17	7.84	5.17
M03M5A	6-Oct-08	16:36	CLOUDY	NORMAL	MID-FLOOD	24.0	DA	0.00	27.40	29.45	4.12	61.85	6.17	7.84	5.17
M04B	6-Oct-08	16:13	CLOUDY	NORMAL	MID-FLOOD	24.0	1	7.90	27.50	29.00	4.78	71.70	4.47	7.81	4.44
M04B	6-Oct-08	16:13	CLOUDY	NORMAL	MID-FLOOD	24.0	2	7.90	27.50	29.10	4.72	71.00	4.63	7.81	4.67
M04B	6-Oct-08	16:13	CLOUDY	NORMAL	MID-FLOOD	24.0	A	7.90	27.50	29.05	4.75	71.35	4.55	7.81	4.56
M05B	6-Oct-08	16:46	CLOUDY	NORMAL	MID-FLOOD	24.0	1	7.90	27.40	29.20	4.15	62.30	5.46	7.83	5.00
M05B	6-Oct-08	16:46	CLOUDY	NORMAL	MID-FLOOD	24.0	2	7.90	27.40	29.30	4.46	66.70	5.76	7.84	5.22
M05B	6-Oct-08	16:46	CLOUDY	NORMAL	MID-FLOOD	24.0	A	7.90	27.40	29.25	4.31	64.50	5.61	7.84	5.11
M06	6-Oct-08	17:01	CLOUDY	NORMAL	MID-FLOOD	24.0	1	5.00	27.60	29.00	4.10	61.50	4.58	7.80	4.78
M06	6-Oct-08	17:01	CLOUDY	NORMAL	MID-FLOOD	24.0	2	5.00	27.50	29.00	4.07	61.00	4.64	7.80	5.00
M06	6-Oct-08	17:01	CLOUDY	NORMAL	MID-FLOOD	24.0	A	5.00	27.55	29.00	4.09	61.25	4.61	7.80	4.89
M11	6-Oct-08	17:30	CLOUDY	NORMAL	MID-FLOOD	24.0	1	6.50	27.10	29.40	4.70	69.90	5.46	7.81	6.11
M11	6-Oct-08	17:30	CLOUDY	NORMAL	MID-FLOOD	24.0	2	6.50	27.20	29.50	4.52	67.60	5.30	7.81	6.44
M11	6-Oct-08	17:30	CLOUDY	NORMAL	MID-FLOOD	24.0	A	6.50	27.15	29.45	4.61	68.75	5.38	7.81	6.28
M12	6-Oct-08	18:05	CLOUDY	NORMAL	MID-FLOOD	24.0	1	5.50	27.60	29.20	4.21	63.00	4.70	7.79	6.00
M12	6-Oct-08	18:05	CLOUDY	NORMAL	MID-FLOOD	24.0	2	5.50	27.60	29.20	4.34	65.00	4.73	7.79	5.78
M12	6-Oct-08	18:05	CLOUDY	NORMAL	MID-FLOOD	24.0	A	5.50	27.60	29.20	4.28	64.00	4.72	7.79	5.89
C1	8-Oct-08	10:33	CLOUDY	NORMAL	MID-EBB	26.0	1	1.00	26.90	29.90	5.06	75.40	5.10	7.86	3.89
C1	8-Oct-08	10:33	CLOUDY	NORMAL	MID-EBB	26.0	2	1.00	27.00	30.00	5.03	74.90	5.34	7.87	4.11
C1	8-Oct-08	10:33	CLOUDY	NORMAL	MID-EBB	26.0	A	1.00	26.95	29.95	5.05	75.15	5.22	7.87	4.00
C1	8-Oct-08	10:33	CLOUDY	NORMAL	MID-EBB	26.0	1	7.20	27.00	30.10	4.90	73.40	5.49	7.95	4.44
C1	8-Oct-08	10:33	CLOUDY	NORMAL	MID-EBB	26.0	2	7.20	27.00	30.10	4.84	72.60	5.78	7.94	4.33
C1	8-Oct-08	10:33	CLOUDY	NORMAL	MID-EBB	26.0	A	7.20	27.00	30.10	4.87	73.00	5.64	7.95	4.39
C1	8-Oct-08	10:33	CLOUDY	NORMAL	MID-EBB	26.0	1	13.40	27.00	30.40	4.76	71.40	4.84	7.98	4.11
C1	8-Oct-08	10:33	CLOUDY	NORMAL	MID-EBB	26.0	2	13.40	27.00	30.40	4.61	69.40	4.72	7.98	4.33
C1	8-Oct-08	10:33	CLOUDY	NORMAL	MID-EBB	26.0	A	13.40	27.00	30.40	4.69	70.40	4.78	7.98	4.22
C1	8-Oct-08	10:33	CLOUDY	NORMAL	MID-EBB	26.0	DA	0.00	26.98	30.15	4.87	72.85	5.21	7.93	4.20
C2	8-Oct-08	07:50	CLOUDY	NORMAL	MID-EBB	25.0	1	1.00	26.90	30.60	5.19	76.90	3.94	7.90	3.89
C2	8-Oct-08	07:50	CLOUDY	NORMAL	MID-EBB	25.0	2	1.00	27.00	30.70	5.26	77.40	4.10	7.92	3.89
C2	8-Oct-08	07:50	CLOUDY	NORMAL	MID-EBB	25.0	A	1.00	26.95	30.65	5.23	77.15	4.02	7.91	3.89
C2	8-Oct-08	07:50	CLOUDY	NORMAL	MID-EBB	25.0	1	10.10	27.10	31.10	5.07	75.80	4.43	8.00	4.33
C2	8-Oct-08	07:50	CLOUDY	NORMAL	MID-EBB	25.0	2	10.10	27.00	31.10	5.00	74.90	4.56	8.01	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
C2	8-Oct-08	07:50	CLOUDY	NORMAL	MID-EBB	25.0	A	10.10	27.05	31.10	5.04	75.35	4.50	8.01	4.28
C2	8-Oct-08	07:50	CLOUDY	NORMAL	MID-EBB	25.0	1	19.20	27.00	31.30	5.03	75.30	5.02	8.04	4.11
C2	8-Oct-08	07:50	CLOUDY	NORMAL	MID-EBB	25.0	2	19.20	27.00	31.30	4.93	74.00	4.90	8.04	4.22
C2	8-Oct-08	07:50	CLOUDY	NORMAL	MID-EBB	25.0	A	19.20	27.00	31.30	4.98	74.65	4.96	8.04	4.17
C2	8-Oct-08	07:50	CLOUDY	NORMAL	MID-EBB	25.0	DA	0.00	27.00	31.02	5.08	75.72	4.49	7.99	4.11
M07	8-Oct-08	09:05	CLOUDY	NORMAL	MID-EBB	26.0	1	1.00	26.90	30.00	4.85	72.90	4.67	7.82	3.44
M07	8-Oct-08	09:05	CLOUDY	NORMAL	MID-EBB	26.0	2	1.00	27.00	29.90	4.92	73.40	4.94	7.83	3.67
M07	8-Oct-08	09:05	CLOUDY	NORMAL	MID-EBB	26.0	A	1.00	26.95	29.95	4.89	73.15	4.81	7.83	3.56
M07	8-Oct-08	09:05	CLOUDY	NORMAL	MID-EBB	26.0	1	6.20	27.00	30.10	4.63	68.40	5.04	7.90	3.89
M07	8-Oct-08	09:05	CLOUDY	NORMAL	MID-EBB	26.0	2	6.20	27.00	30.10	4.48	66.90	5.22	7.91	4.11
M07	8-Oct-08	09:05	CLOUDY	NORMAL	MID-EBB	26.0	A	6.20	27.00	30.10	4.56	67.65	5.13	7.91	4.00
M07	8-Oct-08	09:05	CLOUDY	NORMAL	MID-EBB	26.0	1	11.40	27.10	30.70	4.52	67.40	4.50	7.95	4.00
M07	8-Oct-08	09:05	CLOUDY	NORMAL	MID-EBB	26.0	2	11.40	27.10	30.60	4.43	66.30	4.40	7.96	3.89
M07	8-Oct-08	09:05	CLOUDY	NORMAL	MID-EBB	26.0	A	11.40	27.10	30.65	4.48	66.85	4.45	7.96	3.95
M07	8-Oct-08	09:05	CLOUDY	NORMAL	MID-EBB	26.0	DA	0.00	27.02	30.23	4.64	69.22	4.80	7.90	3.83
M08	8-Oct-08	08:45	CLOUDY	NORMAL	MID-EBB	26.0	1	1.00	27.00	30.60	4.99	74.50	4.44	7.85	4.22
M08	8-Oct-08	08:45	CLOUDY	NORMAL	MID-EBB	26.0	2	1.00	27.00	30.70	4.90	73.40	4.53	7.86	3.89
M08	8-Oct-08	08:45	CLOUDY	NORMAL	MID-EBB	26.0	A	1.00	27.00	30.65	4.95	73.95	4.49	7.86	4.06
M08	8-Oct-08	08:45	CLOUDY	NORMAL	MID-EBB	26.0	1	6.55	27.00	30.80	5.01	75.00	4.02	7.96	3.78
M08	8-Oct-08	08:45	CLOUDY	NORMAL	MID-EBB	26.0	2	6.55	27.00	30.90	5.06	75.80	4.13	7.95	3.89
M08	8-Oct-08	08:45	CLOUDY	NORMAL	MID-EBB	26.0	A	6.55	27.00	30.85	5.04	75.40	4.08	7.96	3.84
M08	8-Oct-08	08:45	CLOUDY	NORMAL	MID-EBB	26.0	1	12.10	27.10	31.10	5.10	75.60	4.64	7.98	3.89
M08	8-Oct-08	08:45	CLOUDY	NORMAL	MID-EBB	26.0	2	12.10	27.00	31.20	5.03	75.20	4.78	7.99	4.11
M08	8-Oct-08	08:45	CLOUDY	NORMAL	MID-EBB	26.0	A	12.10	27.05	31.15	5.07	75.40	4.71	7.99	4.00
M08	8-Oct-08	08:45	CLOUDY	NORMAL	MID-EBB	26.0	DA	0.00	27.02	30.88	5.02	74.92	4.42	7.93	3.96
M09	8-Oct-08	09:22	CLOUDY	NORMAL	MID-EBB	26.0	1	1.00	26.90	29.70	5.01	74.60	4.10	7.84	3.89
M09	8-Oct-08	09:22	CLOUDY	NORMAL	MID-EBB	26.0	2	1.00	27.00	29.80	4.90	73.00	3.92	7.85	4.00
M09	8-Oct-08	09:22	CLOUDY	NORMAL	MID-EBB	26.0	A	1.00	26.95	29.75	4.96	73.80	4.01	7.85	3.95
M09	8-Oct-08	09:22	CLOUDY	NORMAL	MID-EBB	26.0	1	7.60	27.10	30.00	4.45	66.10	4.49	7.93	4.11
M09	8-Oct-08	09:22	CLOUDY	NORMAL	MID-EBB	26.0	2	7.60	27.10	30.20	4.35	64.80	4.68	7.94	4.00
M09	8-Oct-08	09:22	CLOUDY	NORMAL	MID-EBB	26.0	A	7.60	27.10	30.10	4.40	65.45	4.59	7.94	4.06
M09	8-Oct-08	09:22	CLOUDY	NORMAL	MID-EBB	26.0	1	14.20	27.20	30.50	4.22	63.20	4.74	8.00	4.33
M09	8-Oct-08	09:22	CLOUDY	NORMAL	MID-EBB	26.0	2	14.20	27.10	30.50	4.12	62.00	4.96	8.01	4.11
M09	8-Oct-08	09:22	CLOUDY	NORMAL	MID-EBB	26.0	A	14.20	27.15	30.50	4.17	62.60	4.85	8.01	4.22
M09	8-Oct-08	09:22	CLOUDY	NORMAL	MID-EBB	26.0	DA	0.00	27.07	30.12	4.51	67.28	4.48	7.93	4.07
M10	8-Oct-08	09:41	CLOUDY	NORMAL	MID-EBB	26.0	1	1.00	26.90	29.70	5.15	76.60	4.94	7.82	4.22
M10	8-Oct-08	09:41	CLOUDY	NORMAL	MID-EBB	26.0	2	1.00	27.00	29.60	5.10	75.90	4.82	7.83	4.11
M10	8-Oct-08	09:41	CLOUDY	NORMAL	MID-EBB	26.0	A	1.00	26.95	29.65	5.13	76.25	4.88	7.83	4.17
M10	8-Oct-08	09:41	CLOUDY	NORMAL	MID-EBB	26.0	1	6.00	27.00	29.90	4.98	74.40	5.24	7.90	4.00
M10	8-Oct-08	09:41	CLOUDY	NORMAL	MID-EBB	26.0	2	6.00	27.00	29.90	4.92	73.60	5.36	7.89	4.22
M10	8-Oct-08	09:41	CLOUDY	NORMAL	MID-EBB	26.0	A	6.00	27.00	29.90	4.95	74.00	5.30	7.90	4.11
M10	8-Oct-08	09:41	CLOUDY	NORMAL	MID-EBB	26.0	1	11.00	27.10	30.30	5.22	78.30	5.43	7.94	4.44
M10	8-Oct-08	09:41	CLOUDY	NORMAL	MID-EBB	26.0	2	11.00	27.20	30.30	5.30	78.90	5.61	7.94	4.67
M10	8-Oct-08	09:41	CLOUDY	NORMAL	MID-EBB	26.0	A	11.00	27.15	30.30	5.26	78.60	5.52	7.94	4.56
M10	8-Oct-08	09:41	CLOUDY	NORMAL	MID-EBB	26.0	DA	0.00	27.03	29.95	5.11	76.28	5.23	7.89	4.28
M01A	8-Oct-08	08:50	CLOUDY	NORMAL	MID-EBB	27.0	1	7.00	26.90	30.20	4.19	62.10	3.21	7.92	4.11
M01A	8-Oct-08	08:50	CLOUDY	NORMAL	MID-EBB	27.0	2	7.00	26.90	30.20	4.23	62.30	3.06	7.92	4.33
M01A	8-Oct-08	08:50	CLOUDY	NORMAL	MID-EBB	27.0	A	7.00	26.90	30.20	4.21	62.20	3.14	7.92	4.22
M02A	8-Oct-08	09:23	CLOUDY	NORMAL	MID-EBB	27.0	1	7.90	27.10	30.20	4.12	61.40	4.11	7.93	4.78
M02A	8-Oct-08	09:23	CLOUDY	NORMAL	MID-EBB	27.0	2	7.90	27.10	30.20	4.27	63.10	3.93	7.93	4.78
M02A	8-Oct-08	09:23	CLOUDY	NORMAL	MID-EBB	27.0	A	7.90	27.10	30.20	4.20	62.25	4.02	7.93	4.78
M03M5A	8-Oct-08	09:48	CLOUDY	NORMAL	MID-EBB	27.0	1	7.90	27.00	30.30	4.14	61.30	3.86	7.98	5.33
M03M5A	8-Oct-08	09:48	CLOUDY	NORMAL	MID-EBB	27.0	2	7.90	27.00	30.20	4.19	61.90	3.95	7.94	5.11
M03M5A	8-Oct-08	09:48	CLOUDY	NORMAL	MID-EBB	27.0	A	7.90	27.00	30.25	4.17	61.60	3.91	7.96	5.22
M03M5A	8-Oct-08	09:48	CLOUDY	NORMAL	MID-EBB	27.0	DA	0.00	27.00	30.25	4.17	61.60	3.91	7.96	5.22
M04B	8-Oct-08	09:36	CLOUDY	NORMAL	MID-EBB	27.0	1	7.90	27.00	30.20	4.02	59.80	4.22	7.93	4.44
M04B	8-Oct-08	09:36	CLOUDY	NORMAL	MID-EBB	27.0	2	7.90	27.10	30.20	4.00	59.70	4.06	7.95	4.67
M04B	8-Oct-08	09:36	CLOUDY	NORMAL	MID-EBB	27.0	A	7.90	27.05	30.20	4.01	59.75	4.14	7.94	4.56
M05B	8-Oct-08	09:58	CLOUDY	NORMAL	MID-EBB	27.0	1	7.90	27.00	30.20	4.22	62.50	3.96	7.93	4.67
M05B	8-Oct-08	09:58	CLOUDY	NORMAL	MID-EBB	27.0	2	7.90	27.00	30.20	4.33	64.10	4.02	7.91	4.44
M05B	8-Oct-08	09:58	CLOUDY	NORMAL	MID-EBB	27.0	A	7.90	27.00	30.20	4.28	63.30	3.99	7.92	4.56
M06	8-Oct-08	07:47	CLOUDY	NORMAL	MID-EBB	26.0	1	5.00	26.80	30.40	4.30	63.50	3.37	7.87	5.44
M06	8-Oct-08	07:47	CLOUDY	NORMAL	MID-EBB	26.0	2	5.00	26.90	30.40	4.25	62.80	3.62	7.89	5.67
M06	8-Oct-08	07:47	CLOUDY	NORMAL	MID-EBB	26.0	A	5.00	26.85	30.40	4.28	63.15	3.50	7.88	5.56
M11	8-Oct-08	09:02	CLOUDY	NORMAL	MID-EBB	27.0	1	6.50	26.90	30.20	4.12	61.10	3.24	7.95	5.00
M11	8-Oct-08	09:02	CLOUDY	NORMAL	MID-EBB	27.0	2	6.50	26.90	30.20	4.11	61.00	3.48	7.94	4.89
M11	8-Oct-08	09:02	CLOUDY	NORMAL	MID-EBB	27.0	A	6.50	26.90	30.20	4.12	61.05	3.36	7.95	4.95
M12	8-Oct-08	08:04	CLOUDY	NORMAL	MID-EBB	26.0	1	5.50	27.00	30.50	4.40	64.60	4.46	7.86	4.67
M12	8-Oct-08	08:04	CLOUDY	NORMAL	MID-EBB	26.0	2	5.50	26.90	30.40	4.32	63.90	4.02	7.87	4.67
M12	8-Oct-08	08:04	CLOUDY	NORMAL	MID-EBB	26.0	A	5.50	26.95	30.45	4.36	64.25	4.24	7.87	4.67
C1	8-Oct-08	15:21	CLOUDY	NORMAL	MID-FLOOD	27.0	1	1.00	27.30	31.10	5.12	76.10	5.93	7.84	6.33
C1	8-Oct-08	15:21	CLOUDY	NORMAL	MID-FLOOD	27.0	2	1.00	27.30	31.20	5.06	75.50	6.10	7.85	6.22
C1	8-Oct-08	15:21	CLOUDY	NORMAL	MID-FLOOD	27.0	A	1.00	27.30	31.15	5.09	75.80	6.02	7.85	6.28
C1	8-Oct-08	15:21	CLOUDY	NORMAL	MID-FLOOD	27.0	1	7.30	27.20	31.20	4.69	70.40	5.72	7.92	5.00
C1	8-Oct-08	15:21	CLOUDY	NORMAL	MID-FLOOD	27.0	2	7.30	27.20	31.20	4.60	69.20	5.64	7.94	5.11

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
C1	8-Oct-08	15:21	CLOUDY	NORMAL	MID-FLOOD	27.0	A	7.30	27.20	31.20	4.65	69.80	5.68	7.93	5.06
C1	8-Oct-08	15:21	CLOUDY	NORMAL	MID-FLOOD	27.0	1	13.60	27.10	31.20	4.49	67.30	5.21	7.99	5.56
C1	8-Oct-08	15:21	CLOUDY	NORMAL	MID-FLOOD	27.0	2	13.60	27.10	31.20	4.37	66.00	5.42	8.00	5.44
C1	8-Oct-08	15:21	CLOUDY	NORMAL	MID-FLOOD	27.0	A	13.60	27.10	31.20	4.43	66.65	5.32	8.00	5.50
C1	8-Oct-08	15:21	CLOUDY	NORMAL	MID-FLOOD	27.0	DA	0.00	27.20	31.18	4.72	70.75	5.67	7.92	5.61
C2	8-Oct-08	18:05	CLOUDY	NORMAL	MID-FLOOD	26.0	1	1.00	27.00	31.00	5.46	80.20	3.92	7.84	3.56
C2	8-Oct-08	18:05	CLOUDY	NORMAL	MID-FLOOD	26.0	2	1.00	27.10	31.10	5.56	81.40	3.74	7.86	3.67
C2	8-Oct-08	18:05	CLOUDY	NORMAL	MID-FLOOD	26.0	A	1.00	27.05	31.05	5.51	80.80	3.83	7.85	3.62
C2	8-Oct-08	18:05	CLOUDY	NORMAL	MID-FLOOD	26.0	1	10.35	27.20	31.30	4.88	72.90	4.10	7.98	3.67
C2	8-Oct-08	18:05	CLOUDY	NORMAL	MID-FLOOD	26.0	2	10.35	27.20	31.30	4.80	71.70	4.22	7.99	3.89
C2	8-Oct-08	18:05	CLOUDY	NORMAL	MID-FLOOD	26.0	A	10.35	27.20	31.30	4.84	72.30	4.16	7.99	3.78
C2	8-Oct-08	18:05	CLOUDY	NORMAL	MID-FLOOD	26.0	1	19.70	27.00	31.40	4.52	68.00	4.39	8.03	5.44
C2	8-Oct-08	18:05	CLOUDY	NORMAL	MID-FLOOD	26.0	2	19.70	27.10	31.40	4.42	66.40	4.48	8.04	5.33
C2	8-Oct-08	18:05	CLOUDY	NORMAL	MID-FLOOD	26.0	A	19.70	27.05	31.40	4.47	67.20	4.44	8.04	5.39
C2	8-Oct-08	18:05	CLOUDY	NORMAL	MID-FLOOD	26.0	DA	0.00	27.10	31.25	4.94	73.43	4.14	7.96	4.26
M07	8-Oct-08	16:49	CLOUDY	NORMAL	MID-FLOOD	27.0	1	1.00	27.30	30.00	4.72	70.40	4.82	7.82	4.33
M07	8-Oct-08	16:49	CLOUDY	NORMAL	MID-FLOOD	27.0	2	1.00	27.30	30.10	4.63	69.20	4.71	7.81	4.11
M07	8-Oct-08	16:49	CLOUDY	NORMAL	MID-FLOOD	27.0	A	1.00	27.30	30.05	4.68	69.80	4.77	7.82	4.22
M07	8-Oct-08	16:49	CLOUDY	NORMAL	MID-FLOOD	27.0	1	6.45	27.30	30.40	4.57	68.20	5.03	7.90	4.78
M07	8-Oct-08	16:49	CLOUDY	NORMAL	MID-FLOOD	27.0	2	6.45	27.20	30.40	4.51	67.20	5.19	7.90	4.56
M07	8-Oct-08	16:49	CLOUDY	NORMAL	MID-FLOOD	27.0	A	6.45	27.25	30.40	4.54	67.70	5.11	7.90	4.67
M07	8-Oct-08	16:49	CLOUDY	NORMAL	MID-FLOOD	27.0	1	11.90	27.20	30.50	4.50	67.00	4.52	7.96	4.44
M07	8-Oct-08	16:49	CLOUDY	NORMAL	MID-FLOOD	27.0	2	11.90	27.20	30.60	4.30	64.20	4.31	7.96	4.67
M07	8-Oct-08	16:49	CLOUDY	NORMAL	MID-FLOOD	27.0	A	11.90	27.20	30.55	4.40	65.60	4.42	7.96	4.56
M07	8-Oct-08	16:49	CLOUDY	NORMAL	MID-FLOOD	27.0	DA	0.00	27.25	30.33	4.54	67.70	4.76	7.89	4.48
M08	8-Oct-08	17:10	CLOUDY	NORMAL	MID-FLOOD	27.0	1	1.00	27.00	30.30	4.36	79.60	4.13	7.81	3.89
M08	8-Oct-08	17:10	CLOUDY	NORMAL	MID-FLOOD	27.0	2	1.00	27.10	30.40	5.26	78.30	4.43	7.82	3.78
M08	8-Oct-08	17:10	CLOUDY	NORMAL	MID-FLOOD	27.0	A	1.00	27.05	30.35	4.81	78.95	4.28	7.82	3.84
M08	8-Oct-08	17:10	CLOUDY	NORMAL	MID-FLOOD	27.0	1	6.90	27.10	30.40	5.15	76.10	4.69	7.92	4.11
M08	8-Oct-08	17:10	CLOUDY	NORMAL	MID-FLOOD	27.0	2	6.90	27.10	30.40	5.06	74.90	4.78	7.93	3.89
M08	8-Oct-08	17:10	CLOUDY	NORMAL	MID-FLOOD	27.0	A	6.90	27.10	30.40	5.11	75.50	4.74	7.93	4.00
M08	8-Oct-08	17:10	CLOUDY	NORMAL	MID-FLOOD	27.0	1	12.80	27.20	30.50	4.79	71.80	4.22	7.99	3.89
M08	8-Oct-08	17:10	CLOUDY	NORMAL	MID-FLOOD	27.0	2	12.80	27.10	30.50	4.72	71.00	4.10	7.98	4.00
M08	8-Oct-08	17:10	CLOUDY	NORMAL	MID-FLOOD	27.0	A	12.80	27.15	30.50	4.76	71.40	4.16	7.99	3.95
M08	8-Oct-08	17:10	CLOUDY	NORMAL	MID-FLOOD	27.0	DA	0.00	27.10	30.42	4.89	75.28	4.39	7.91	3.93
M09	8-Oct-08	16:31	CLOUDY	NORMAL	MID-FLOOD	27.0	1	1.00	27.10	30.70	4.91	73.60	5.53	7.85	4.33
M09	8-Oct-08	16:31	CLOUDY	NORMAL	MID-FLOOD	27.0	2	1.00	27.20	30.60	4.96	74.20	5.40	7.85	4.22
M09	8-Oct-08	16:31	CLOUDY	NORMAL	MID-FLOOD	27.0	A	1.00	27.15	30.65	4.94	73.90	5.47	7.85	4.28
M09	8-Oct-08	16:31	CLOUDY	NORMAL	MID-FLOOD	27.0	1	7.80	27.20	30.60	4.82	72.00	5.78	7.94	4.44
M09	8-Oct-08	16:31	CLOUDY	NORMAL	MID-FLOOD	27.0	2	7.80	27.20	30.70	4.70	70.40	5.96	7.93	4.56
M09	8-Oct-08	16:31	CLOUDY	NORMAL	MID-FLOOD	27.0	A	7.80	27.20	30.65	4.76	71.20	5.87	7.94	4.50
M09	8-Oct-08	16:31	CLOUDY	NORMAL	MID-FLOOD	27.0	1	14.60	27.20	30.60	4.78	71.30	6.04	7.99	4.78
M09	8-Oct-08	16:31	CLOUDY	NORMAL	MID-FLOOD	27.0	2	14.60	27.20	30.60	4.66	69.60	6.34	8.01	4.67
M09	8-Oct-08	16:31	CLOUDY	NORMAL	MID-FLOOD	27.0	A	14.60	27.20	30.60	4.72	70.45	6.19	8.00	4.73
M09	8-Oct-08	16:31	CLOUDY	NORMAL	MID-FLOOD	27.0	DA	0.00	27.18	30.63	4.81	71.85	5.84	7.93	4.50
M10	8-Oct-08	16:12	CLOUDY	NORMAL	MID-FLOOD	27.0	1	1.00	27.20	31.00	4.93	73.90	5.13	7.82	6.00
M10	8-Oct-08	16:12	CLOUDY	NORMAL	MID-FLOOD	27.0	2	1.00	27.20	31.00	4.90	73.40	5.42	7.83	5.78
M10	8-Oct-08	16:12	CLOUDY	NORMAL	MID-FLOOD	27.0	A	1.00	27.20	31.00	4.92	73.65	5.28	7.83	5.89
M10	8-Oct-08	16:12	CLOUDY	NORMAL	MID-FLOOD	27.0	1	6.20	27.20	31.20	4.80	71.60	4.92	7.89	5.56
M10	8-Oct-08	16:12	CLOUDY	NORMAL	MID-FLOOD	27.0	2	6.20	27.20	31.20	4.71	70.20	4.84	7.90	5.44
M10	8-Oct-08	16:12	CLOUDY	NORMAL	MID-FLOOD	27.0	A	6.20	27.20	31.20	4.76	70.90	4.88	7.90	5.50
M10	8-Oct-08	16:12	CLOUDY	NORMAL	MID-FLOOD	27.0	1	11.40	27.20	31.20	4.55	68.20	5.62	7.96	4.67
M10	8-Oct-08	16:12	CLOUDY	NORMAL	MID-FLOOD	27.0	2	11.40	27.20	31.20	4.61	68.90	5.74	7.96	4.89
M10	8-Oct-08	16:12	CLOUDY	NORMAL	MID-FLOOD	27.0	A	11.40	27.20	31.20	4.58	68.55	5.68	7.96	4.78
M10	8-Oct-08	16:12	CLOUDY	NORMAL	MID-FLOOD	27.0	DA	0.00	27.20	31.13	4.75	71.03	5.28	7.89	5.39
M01A	8-Oct-08	17:05	CLOUDY	NORMAL	MID-FLOOD	27.0	1	7.00	27.20	30.60	4.16	61.80	4.64	7.93	4.44
M01A	8-Oct-08	17:05	CLOUDY	NORMAL	MID-FLOOD	27.0	2	7.00	27.20	30.50	4.08	60.80	4.82	7.94	4.67
M01A	8-Oct-08	17:05	CLOUDY	NORMAL	MID-FLOOD	27.0	A	7.00	27.20	30.55	4.12	61.30	4.73	7.94	4.56
M02A	8-Oct-08	16:16	CLOUDY	NORMAL	MID-FLOOD	28.0	1	7.90	27.00	30.70	4.03	59.40	3.87	7.94	4.33
M02A	8-Oct-08	16:16	CLOUDY	NORMAL	MID-FLOOD	28.0	2	7.90	26.80	30.60	3.91	58.20	3.62	7.93	4.44
M02A	8-Oct-08	16:16	CLOUDY	NORMAL	MID-FLOOD	28.0	A	7.90	26.90	30.65	3.97	58.80	3.75	7.94	4.39
M03M5A	8-Oct-08	16:28	CLOUDY	NORMAL	MID-FLOOD	28.0	1	7.90	27.10	30.50	3.93	58.30	4.41	7.93	4.56
M03M5A	8-Oct-08	16:28	CLOUDY	NORMAL	MID-FLOOD	28.0	2	7.90	27.10	30.50	4.00	59.00	4.21	7.93	4.78
M03M5A	8-Oct-08	16:28	CLOUDY	NORMAL	MID-FLOOD	28.0	A	7.90	27.10	30.50	3.97	58.65	4.31	7.93	4.67
M03M5A	8-Oct-08	16:28	CLOUDY	NORMAL	MID-FLOOD	28.0	DA	0.00	27.10	30.50	3.97	58.65	4.31	7.93	4.67
M04B	8-Oct-08	16:03	CLOUDY	NORMAL	MID-FLOOD	27.0	1	7.90	27.10	30.50	4.37	64.80	2.71	7.93	4.11
M04B	8-Oct-08	16:03	CLOUDY	NORMAL	MID-FLOOD	27.0	2	7.90	27.10	30.50	4.25	63.10	2.76	7.92	4.11
M04B	8-Oct-08	16:03	CLOUDY	NORMAL	MID-FLOOD	27.0	A	7.90	27.10	30.50	4.31	63.95	2.74	7.93	4.11
M05B	8-Oct-08	16:40	CLOUDY	NORMAL	MID-FLOOD	28.0	1	7.90	27.20	30.60	4.11	61.20	4.06	7.96	4.67
M05B	8-Oct-08	16:40	CLOUDY	NORMAL	MID-FLOOD	28.0	2	7.90	27.10	30.50	4.16	61.90	4.19	7.93	4.44
M05B	8-Oct-08	16:40	CLOUDY	NORMAL	MID-FLOOD	28.0	A	7.90	27.15	30.55	4.14	61.55	4.13	7.95	4.56
M06	8-Oct-08	18:02	CLOUDY	NORMAL	MID-FLOOD	28.0	1	5.00	27.40	30.50	3.82	56.60	3.57	7.95	4.22
M06	8-Oct-08	18:02	CLOUDY	NORMAL	MID-FLOOD	28.0	2	5.00	27.40	30.60	3.68	55.10	3.80	7.95	3.89
M06	8-Oct-08	18:02	CLOUDY	NORMAL	MID-FLOOD	28.0	A	5.00	27.40	30.55	3.75	55.85	3.69	7.95	4.06
M11	8-Oct-08	17:16	CLOUDY	NORMAL	MID-FLOOD	27.0	1	6.50	27.20	30.60	3.92	58.30	4.21	7.96	5.44

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M11	8-Oct-08	17:16	CLOUDY	NORMAL	MID-FLOOD	27.0	2	6.50	27.20	30.50	3.88	58.00	4.11	7.96	5.33
M11	8-Oct-08	17:16	CLOUDY	NORMAL	MID-FLOOD	27.0	A	6.50	27.20	30.55	3.90	58.15	4.16	7.96	5.39
M12	8-Oct-08	17:43	CLOUDY	NORMAL	MID-FLOOD	28.0	1	5.50	27.20	30.70	4.10	61.00	3.66	7.95	4.56
M12	8-Oct-08	17:43	CLOUDY	NORMAL	MID-FLOOD	28.0	2	5.50	27.20	30.70	4.02	59.50	3.82	7.91	4.67
M12	8-Oct-08	17:43	CLOUDY	NORMAL	MID-FLOOD	28.0	A	5.50	27.20	30.70	4.06	60.25	3.74	7.93	4.62
C1	10-Oct-08	11:03	SUNNY	NORMAL	MID-EBB	30.0	1	1.00	27.40	31.00	5.42	81.50	4.11	7.90	6.67
C1	10-Oct-08	11:03	SUNNY	NORMAL	MID-EBB	30.0	2	1.00	27.50	31.00	5.31	80.00	4.36	7.90	6.33
C1	10-Oct-08	11:03	SUNNY	NORMAL	MID-EBB	30.0	A	1.00	27.45	31.00	5.37	80.75	4.24	7.90	6.50
C1	10-Oct-08	11:03	SUNNY	NORMAL	MID-EBB	30.0	1	7.35	27.30	31.00	5.21	78.60	4.82	7.94	5.67
C1	10-Oct-08	11:03	SUNNY	NORMAL	MID-EBB	30.0	2	7.35	27.30	31.00	5.30	79.70	4.79	7.90	6.00
C1	10-Oct-08	11:03	SUNNY	NORMAL	MID-EBB	30.0	A	7.35	27.30	31.00	5.26	79.15	4.81	7.92	5.84
C1	10-Oct-08	11:03	SUNNY	NORMAL	MID-EBB	30.0	1	13.70	27.30	30.90	4.93	74.30	4.57	7.92	6.89
C1	10-Oct-08	11:03	SUNNY	NORMAL	MID-EBB	30.0	2	13.70	27.20	31.00	4.75	71.60	4.73	7.90	6.67
C1	10-Oct-08	11:03	SUNNY	NORMAL	MID-EBB	30.0	A	13.70	27.25	30.95	4.84	72.95	4.65	7.91	6.78
C1	10-Oct-08	11:03	SUNNY	NORMAL	MID-EBB	30.0	DA	0.00	27.33	30.98	5.15	77.62	4.56	7.91	6.37
C2	10-Oct-08	08:38	SUNNY	NORMAL	MID-EBB	29.0	1	1.00	27.30	30.30	5.62	84.00	4.42	7.91	4.67
C2	10-Oct-08	08:38	SUNNY	NORMAL	MID-EBB	29.0	2	1.00	27.30	30.40	5.80	86.10	4.40	7.92	4.89
C2	10-Oct-08	08:38	SUNNY	NORMAL	MID-EBB	29.0	A	1.00	27.30	30.35	5.71	85.05	4.41	7.92	4.78
C2	10-Oct-08	08:38	SUNNY	NORMAL	MID-EBB	29.0	1	10.35	27.20	30.50	5.02	76.20	4.06	7.90	4.89
C2	10-Oct-08	08:38	SUNNY	NORMAL	MID-EBB	29.0	2	10.35	27.10	30.50	5.13	77.40	3.82	7.91	5.22
C2	10-Oct-08	08:38	SUNNY	NORMAL	MID-EBB	29.0	A	10.35	27.15	30.50	5.08	76.80	3.94	7.91	5.06
C2	10-Oct-08	08:38	SUNNY	NORMAL	MID-EBB	29.0	1	19.70	27.10	30.50	5.21	78.40	4.13	7.94	5.00
C2	10-Oct-08	08:38	SUNNY	NORMAL	MID-EBB	29.0	2	19.70	27.10	30.50	5.26	79.00	3.96	7.93	5.22
C2	10-Oct-08	08:38	SUNNY	NORMAL	MID-EBB	29.0	A	19.70	27.10	30.50	5.24	78.70	4.05	7.94	5.11
C2	10-Oct-08	08:38	SUNNY	NORMAL	MID-EBB	29.0	DA	0.00	27.18	30.45	5.34	80.18	4.13	7.92	4.98
M07	10-Oct-08	07:12	SUNNY	NORMAL	MID-EBB	27.0	1	1.00	26.90	30.80	5.16	77.70	4.06	7.89	6.00
M07	10-Oct-08	07:12	SUNNY	NORMAL	MID-EBB	27.0	2	1.00	27.00	30.70	5.11	76.90	4.21	7.88	6.33
M07	10-Oct-08	07:12	SUNNY	NORMAL	MID-EBB	27.0	A	1.00	26.95	30.75	5.14	77.30	4.14	7.89	6.17
M07	10-Oct-08	07:12	SUNNY	NORMAL	MID-EBB	27.0	1	5.90	27.20	30.70	4.70	70.60	4.71	7.88	6.89
M07	10-Oct-08	07:12	SUNNY	NORMAL	MID-EBB	27.0	2	5.90	27.20	30.70	4.73	71.40	4.63	7.88	6.67
M07	10-Oct-08	07:12	SUNNY	NORMAL	MID-EBB	27.0	A	5.90	27.20	30.70	4.72	71.00	4.67	7.88	6.78
M07	10-Oct-08	07:12	SUNNY	NORMAL	MID-EBB	27.0	1	10.80	27.20	30.80	4.68	70.30	4.46	7.87	6.00
M07	10-Oct-08	07:12	SUNNY	NORMAL	MID-EBB	27.0	2	10.80	27.20	30.80	4.69	70.50	4.26	7.88	6.22
M07	10-Oct-08	07:12	SUNNY	NORMAL	MID-EBB	27.0	A	10.80	27.20	30.80	4.69	70.40	4.36	7.88	6.11
M07	10-Oct-08	07:12	SUNNY	NORMAL	MID-EBB	27.0	DA	0.00	27.12	30.75	4.85	72.90	4.39	7.88	6.35
M08	10-Oct-08	07:34	SUNNY	NORMAL	MID-EBB	28.0	1	1.00	27.20	30.40	4.79	71.90	4.65	7.88	6.22
M08	10-Oct-08	07:34	SUNNY	NORMAL	MID-EBB	28.0	2	1.00	27.20	30.40	4.83	72.60	4.17	7.88	6.00
M08	10-Oct-08	07:34	SUNNY	NORMAL	MID-EBB	28.0	A	1.00	27.20	30.40	4.81	72.25	4.41	7.88	6.11
M08	10-Oct-08	07:34	SUNNY	NORMAL	MID-EBB	28.0	1	6.35	27.20	30.40	4.66	70.00	4.43	7.89	5.78
M08	10-Oct-08	07:34	SUNNY	NORMAL	MID-EBB	28.0	2	6.35	27.20	30.40	4.69	70.40	4.42	7.90	5.78
M08	10-Oct-08	07:34	SUNNY	NORMAL	MID-EBB	28.0	A	6.35	27.20	30.40	4.68	70.20	4.43	7.90	5.78
M08	10-Oct-08	07:34	SUNNY	NORMAL	MID-EBB	28.0	1	11.70	27.20	30.50	4.70	70.80	4.35	7.88	6.00
M08	10-Oct-08	07:34	SUNNY	NORMAL	MID-EBB	28.0	2	11.70	27.20	30.50	4.74	71.00	4.51	7.89	6.22
M08	10-Oct-08	07:34	SUNNY	NORMAL	MID-EBB	28.0	A	11.70	27.20	30.50	4.72	70.90	4.43	7.89	6.11
M08	10-Oct-08	07:34	SUNNY	NORMAL	MID-EBB	28.0	DA	0.00	27.20	30.43	4.74	71.12	4.42	7.89	6.00
M09	10-Oct-08	09:44	SUNNY	NORMAL	MID-EBB	29.0	1	1.00	27.00	31.00	5.32	80.00	4.65	7.90	6.11
M09	10-Oct-08	09:44	SUNNY	NORMAL	MID-EBB	29.0	2	1.00	27.10	31.00	5.43	81.20	4.31	7.89	6.33
M09	10-Oct-08	09:44	SUNNY	NORMAL	MID-EBB	29.0	A	1.00	27.05	31.00	5.38	80.60	4.48	7.90	6.22
M09	10-Oct-08	09:44	SUNNY	NORMAL	MID-EBB	29.0	1	7.60	27.20	30.90	4.85	72.90	4.21	7.91	6.33
M09	10-Oct-08	09:44	SUNNY	NORMAL	MID-EBB	29.0	2	7.60	27.20	30.90	4.96	74.70	4.27	7.91	6.67
M09	10-Oct-08	09:44	SUNNY	NORMAL	MID-EBB	29.0	A	7.60	27.20	30.90	4.91	73.80	4.24	7.91	6.50
M09	10-Oct-08	09:44	SUNNY	NORMAL	MID-EBB	29.0	1	14.20	27.20	30.90	4.81	72.20	4.78	7.89	7.00
M09	10-Oct-08	09:44	SUNNY	NORMAL	MID-EBB	29.0	2	14.20	27.20	30.90	4.88	73.00	5.00	7.91	6.67
M09	10-Oct-08	09:44	SUNNY	NORMAL	MID-EBB	29.0	A	14.20	27.20	30.90	4.85	72.60	4.89	7.90	6.84
M09	10-Oct-08	09:44	SUNNY	NORMAL	MID-EBB	29.0	DA	0.00	27.15	30.93	5.04	75.67	4.54	7.90	6.52
M10	10-Oct-08	10:04	SUNNY	NORMAL	MID-EBB	29.0	1	1.00	27.30	31.30	4.62	69.30	4.02	7.95	6.78
M10	10-Oct-08	10:04	SUNNY	NORMAL	MID-EBB	29.0	2	1.00	27.30	31.30	4.55	68.50	4.26	7.92	6.56
M10	10-Oct-08	10:04	SUNNY	NORMAL	MID-EBB	29.0	A	1.00	27.30	31.30	4.59	68.90	4.14	7.94	6.67
M10	10-Oct-08	10:04	SUNNY	NORMAL	MID-EBB	29.0	1	6.30	27.20	31.30	4.35	65.30	3.93	7.97	6.44
M10	10-Oct-08	10:04	SUNNY	NORMAL	MID-EBB	29.0	2	6.30	27.20	31.30	4.37	65.80	3.95	7.93	6.44
M10	10-Oct-08	10:04	SUNNY	NORMAL	MID-EBB	29.0	A	6.30	27.20	31.30	4.36	65.55	3.94	7.95	6.44
M10	10-Oct-08	10:04	SUNNY	NORMAL	MID-EBB	29.0	1	11.60	27.20	31.40	4.24	63.70	4.28	7.98	6.89
M10	10-Oct-08	10:04	SUNNY	NORMAL	MID-EBB	29.0	2	11.60	27.20	31.30	4.21	63.30	4.66	7.98	6.67
M10	10-Oct-08	10:04	SUNNY	NORMAL	MID-EBB	29.0	A	11.60	27.20	31.35	4.23	63.50	4.47	7.98	6.78
M10	10-Oct-08	10:04	SUNNY	NORMAL	MID-EBB	29.0	DA	0.00	27.23	31.32	4.39	65.98	4.18	7.96	6.63
M01A	10-Oct-08	08:37	SUNNY	NORMAL	MID-EBB	28.0	1	7.00	27.10	31.00	4.35	65.10	5.12	7.93	8.56
M01A	10-Oct-08	08:37	SUNNY	NORMAL	MID-EBB	28.0	2	7.00	27.10	31.00	4.30	64.40	5.34	7.94	8.22
M01A	10-Oct-08	08:37	SUNNY	NORMAL	MID-EBB	28.0	A	7.00	27.10	31.00	4.33	64.75	5.23	7.94	8.39
M02A	10-Oct-08	09:23	SUNNY	NORMAL	MID-EBB	29.0	1	7.90	26.80	31.20	4.40	66.50	4.14	7.94	5.33
M02A	10-Oct-08	09:23	SUNNY	NORMAL	MID-EBB	29.0	2	7.90	26.80	31.20	4.36	65.80	4.39	7.96	5.11
M02A	10-Oct-08	09:23	SUNNY	NORMAL	MID-EBB	29.0	A	7.90	26.80	31.20	4.38	66.15	4.27	7.95	5.22
M03M5A	10-Oct-08	09:35	SUNNY	NORMAL	MID-EBB	29.0	1	7.90	26.90	31.10	4.28	64.40	5.39	7.97	8.22
M03M5A	10-Oct-08	09:35	SUNNY	NORMAL	MID-EBB	29.0	2	7.90	26.90	31.10	4.25	64.00	5.46	7.98	8.33
M03M5A	10-Oct-08	09:35	SUNNY	NORMAL	MID-EBB	29.0	A	7.90	26.90	31.10	4.27	64.20	5.43	7.98	8.28
M03M5A	10-Oct-08	09:35	SUNNY	NORMAL	MID-EBB	29.0	DA	0.00	26.90	31.10	4.27	64.20	5.43	7.98	8.28

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
M04B	10-Oct-08	09:10	SUNNY	NORMAL	MID-EBB	29.0	1	7.90	27.00	31.00	4.44	66.90	4.38	7.94	5.56
M04B	10-Oct-08	09:10	SUNNY	NORMAL	MID-EBB	29.0	2	7.90	27.00	31.00	4.42	66.50	4.59	7.96	5.22
M04B	10-Oct-08	09:10	SUNNY	NORMAL	MID-EBB	29.0	A	7.90	27.00	31.00	4.43	66.70	4.49	7.95	5.39
M05B	10-Oct-08	09:45	SUNNY	NORMAL	MID-EBB	29.0	1	7.90	27.00	31.20	4.23	63.70	5.49	7.96	7.00
M05B	10-Oct-08	09:45	SUNNY	NORMAL	MID-EBB	29.0	2	7.90	27.00	31.10	4.22	63.60	5.64	7.98	6.78
M05B	10-Oct-08	09:45	SUNNY	NORMAL	MID-EBB	29.0	A	7.90	27.00	31.15	4.23	63.65	5.57	7.97	6.89
M06	10-Oct-08	08:14	SUNNY	NORMAL	MID-EBB	27.0	1	5.00	27.20	31.10	3.98	59.80	5.04	7.93	6.67
M06	10-Oct-08	08:14	SUNNY	NORMAL	MID-EBB	27.0	2	5.00	27.20	31.10	4.04	60.60	5.19	7.94	6.44
M06	10-Oct-08	08:14	SUNNY	NORMAL	MID-EBB	27.0	A	5.00	27.20	31.10	4.01	60.20	5.12	7.94	6.56
M11	10-Oct-08	08:47	SUNNY	NORMAL	MID-EBB	28.0	1	6.50	27.00	31.10	4.62	69.40	5.74	7.93	6.11
M11	10-Oct-08	08:47	SUNNY	NORMAL	MID-EBB	28.0	2	6.50	27.00	31.10	4.54	68.20	5.92	7.93	6.33
M11	10-Oct-08	08:47	SUNNY	NORMAL	MID-EBB	28.0	A	6.50	27.00	31.10	4.58	68.80	5.83	7.93	6.22
M12	10-Oct-08	07:53	SUNNY	NORMAL	MID-EBB	26.0	1	5.50	27.20	31.10	4.17	62.80	4.57	7.92	5.56
M12	10-Oct-08	07:53	SUNNY	NORMAL	MID-EBB	26.0	2	5.50	27.20	31.10	4.22	63.40	4.78	7.93	5.78
M12	10-Oct-08	07:53	SUNNY	NORMAL	MID-EBB	26.0	A	5.50	27.20	31.10	4.20	63.10	4.68	7.93	5.67
C1	10-Oct-08	14:44	SUNNY	NORMAL	MID-FLOOD	30.0	1	1.00	27.40	31.10	5.06	76.00	5.42	7.99	7.33
C1	10-Oct-08	14:44	SUNNY	NORMAL	MID-FLOOD	30.0	2	1.00	27.40	31.10	4.93	74.70	5.39	7.99	7.56
C1	10-Oct-08	14:44	SUNNY	NORMAL	MID-FLOOD	30.0	A	1.00	27.40	31.10	5.00	75.35	5.41	7.99	7.45
C1	10-Oct-08	14:44	SUNNY	NORMAL	MID-FLOOD	30.0	1	7.10	27.20	31.00	5.21	77.90	5.06	7.97	7.67
C1	10-Oct-08	14:44	SUNNY	NORMAL	MID-FLOOD	30.0	2	7.10	27.20	31.00	5.11	76.70	5.11	7.96	7.67
C1	10-Oct-08	14:44	SUNNY	NORMAL	MID-FLOOD	30.0	A	7.10	27.20	31.00	5.16	77.30	5.09	7.97	7.67
C1	10-Oct-08	14:44	SUNNY	NORMAL	MID-FLOOD	30.0	1	13.20	27.10	31.00	4.82	73.60	5.78	7.99	7.78
C1	10-Oct-08	14:44	SUNNY	NORMAL	MID-FLOOD	30.0	2	13.20	27.20	31.00	4.95	74.90	5.21	7.96	7.56
C1	10-Oct-08	14:44	SUNNY	NORMAL	MID-FLOOD	30.0	A	13.20	27.15	31.00	4.89	74.25	5.50	7.98	7.67
C1	10-Oct-08	14:44	SUNNY	NORMAL	MID-FLOOD	30.0	DA	0.00	27.25	31.03	5.01	75.63	5.33	7.98	7.60
C2	10-Oct-08	17:48	SUNNY	NORMAL	MID-FLOOD	28.0	1	1.00	27.30	30.60	5.69	84.80	4.02	7.94	6.56
C2	10-Oct-08	17:48	SUNNY	NORMAL	MID-FLOOD	28.0	2	1.00	27.30	30.60	5.88	86.90	3.87	7.98	6.33
C2	10-Oct-08	17:48	SUNNY	NORMAL	MID-FLOOD	28.0	A	1.00	27.30	30.60	5.79	85.85	3.95	7.96	6.45
C2	10-Oct-08	17:48	SUNNY	NORMAL	MID-FLOOD	28.0	1	10.40	27.20	30.70	5.95	88.60	3.66	7.95	6.22
C2	10-Oct-08	17:48	SUNNY	NORMAL	MID-FLOOD	28.0	2	10.40	27.20	30.80	5.93	87.70	3.83	7.95	6.11
C2	10-Oct-08	17:48	SUNNY	NORMAL	MID-FLOOD	28.0	A	10.40	27.20	30.75	5.94	88.15	3.75	7.95	6.17
C2	10-Oct-08	17:48	SUNNY	NORMAL	MID-FLOOD	28.0	1	19.80	27.20	30.70	5.42	81.60	3.95	7.93	6.22
C2	10-Oct-08	17:48	SUNNY	NORMAL	MID-FLOOD	28.0	2	19.80	27.20	30.80	5.33	80.50	4.00	7.93	5.67
C2	10-Oct-08	17:48	SUNNY	NORMAL	MID-FLOOD	28.0	A	19.80	27.20	30.75	5.38	81.05	3.98	7.93	5.95
C2	10-Oct-08	17:48	SUNNY	NORMAL	MID-FLOOD	28.0	DA	0.00	27.23	30.70	5.70	85.02	3.89	7.95	6.19
M07	10-Oct-08	16:22	SUNNY	NORMAL	MID-FLOOD	29.0	1	1.00	26.90	30.80	4.58	68.90	6.06	7.88	7.78
M07	10-Oct-08	16:22	SUNNY	NORMAL	MID-FLOOD	29.0	2	1.00	27.10	30.60	4.71	70.60	6.42	7.90	7.89
M07	10-Oct-08	16:22	SUNNY	NORMAL	MID-FLOOD	29.0	A	1.00	27.00	30.70	4.65	69.75	6.24	7.89	7.84
M07	10-Oct-08	16:22	SUNNY	NORMAL	MID-FLOOD	29.0	1	5.80	27.30	30.60	4.23	63.60	6.98	7.90	8.11
M07	10-Oct-08	16:22	SUNNY	NORMAL	MID-FLOOD	29.0	2	5.80	27.30	30.60	4.27	64.10	6.63	7.90	7.78
M07	10-Oct-08	16:22	SUNNY	NORMAL	MID-FLOOD	29.0	A	5.80	27.30	30.60	4.25	63.85	6.81	7.90	7.95
M07	10-Oct-08	16:22	SUNNY	NORMAL	MID-FLOOD	29.0	1	10.60	27.20	30.70	4.30	64.70	6.21	7.90	7.78
M07	10-Oct-08	16:22	SUNNY	NORMAL	MID-FLOOD	29.0	2	10.60	27.20	30.70	4.34	65.20	6.44	7.90	7.89
M07	10-Oct-08	16:22	SUNNY	NORMAL	MID-FLOOD	29.0	A	10.60	27.20	30.70	4.32	64.95	6.33	7.90	7.84
M07	10-Oct-08	16:22	SUNNY	NORMAL	MID-FLOOD	29.0	DA	0.00	27.17	30.67	4.41	66.18	6.46	7.90	7.87
M08	10-Oct-08	16:45	SUNNY	NORMAL	MID-FLOOD	28.0	1	1.00	27.20	30.70	5.33	80.30	3.72	7.94	6.11
M08	10-Oct-08	16:45	SUNNY	NORMAL	MID-FLOOD	28.0	2	1.00	27.30	30.50	5.40	81.20	3.76	7.95	6.33
M08	10-Oct-08	16:45	SUNNY	NORMAL	MID-FLOOD	28.0	A	1.00	27.25	30.60	5.37	80.75	3.74	7.95	6.22
M08	10-Oct-08	16:45	SUNNY	NORMAL	MID-FLOOD	28.0	1	6.25	27.40	30.60	5.03	75.80	3.93	7.94	5.44
M08	10-Oct-08	16:45	SUNNY	NORMAL	MID-FLOOD	28.0	2	6.25	27.40	30.60	5.05	76.20	4.11	7.94	5.67
M08	10-Oct-08	16:45	SUNNY	NORMAL	MID-FLOOD	28.0	A	6.25	27.40	30.60	5.04	76.00	4.02	7.94	5.56
M08	10-Oct-08	16:45	SUNNY	NORMAL	MID-FLOOD	28.0	1	11.50	27.40	30.50	4.91	74.20	4.21	7.94	6.33
M08	10-Oct-08	16:45	SUNNY	NORMAL	MID-FLOOD	28.0	2	11.50	27.40	30.50	4.95	74.40	4.06	7.94	6.22
M08	10-Oct-08	16:45	SUNNY	NORMAL	MID-FLOOD	28.0	A	11.50	27.40	30.50	4.93	74.30	4.14	7.94	6.28
M08	10-Oct-08	16:45	SUNNY	NORMAL	MID-FLOOD	28.0	DA	0.00	27.35	30.57	5.11	77.02	3.97	7.94	6.02
M09	10-Oct-08	16:03	SUNNY	NORMAL	MID-FLOOD	29.0	1	1.00	27.00	30.90	4.60	69.30	5.66	7.92	7.89
M09	10-Oct-08	16:03	SUNNY	NORMAL	MID-FLOOD	29.0	2	1.00	27.20	30.70	4.79	71.70	5.69	7.93	7.89
M09	10-Oct-08	16:03	SUNNY	NORMAL	MID-FLOOD	29.0	A	1.00	27.10	30.80	4.70	70.50	5.68	7.93	7.89
M09	10-Oct-08	16:03	SUNNY	NORMAL	MID-FLOOD	29.0	1	7.55	27.30	30.70	4.42	66.40	5.74	7.95	7.44
M09	10-Oct-08	16:03	SUNNY	NORMAL	MID-FLOOD	29.0	2	7.55	27.30	30.70	4.40	66.10	5.36	7.93	7.78
M09	10-Oct-08	16:03	SUNNY	NORMAL	MID-FLOOD	29.0	A	7.55	27.30	30.70	4.41	66.25	5.55	7.94	7.61
M09	10-Oct-08	16:03	SUNNY	NORMAL	MID-FLOOD	29.0	1	14.10	27.30	30.80	4.55	68.20	5.02	7.93	8.00
M09	10-Oct-08	16:03	SUNNY	NORMAL	MID-FLOOD	29.0	2	14.10	27.30	30.80	4.57	68.50	5.11	7.93	7.78
M09	10-Oct-08	16:03	SUNNY	NORMAL	MID-FLOOD	29.0	A	14.10	27.30	30.80	4.56	68.35	5.07	7.93	7.89
M09	10-Oct-08	16:03	SUNNY	NORMAL	MID-FLOOD	29.0	DA	0.00	27.23	30.77	4.56	68.37	5.43	7.93	7.80
M10	10-Oct-08	15:42	SUNNY	NORMAL	MID-FLOOD	30.0	1	1.00	27.40	31.40	4.83	74.10	5.66	7.97	8.33
M10	10-Oct-08	15:42	SUNNY	NORMAL	MID-FLOOD	30.0	2	1.00	27.40	31.40	4.78	72.50	5.21	7.99	8.22
M10	10-Oct-08	15:42	SUNNY	NORMAL	MID-FLOOD	30.0	A	1.00	27.40	31.40	4.81	73.30	5.44	7.98	8.28
M10	10-Oct-08	15:42	SUNNY	NORMAL	MID-FLOOD	30.0	1	6.15	27.40	31.30	4.68	70.20	6.06	7.99	8.22
M10	10-Oct-08	15:42	SUNNY	NORMAL	MID-FLOOD	30.0	2	6.15	27.40	31.30	4.71	72.00	5.88	7.99	8.44
M10	10-Oct-08	15:42	SUNNY	NORMAL	MID-FLOOD	30.0	A	6.15	27.40	31.30	4.70	71.10	5.97	7.99	8.33
M10	10-Oct-08	15:42	SUNNY	NORMAL	MID-FLOOD	30.0	1	11.30	27.30	31.20	4.60	69.00	6.36	8.01	8.89
M10	10-Oct-08	15:42	SUNNY	NORMAL	MID-FLOOD	30.0	2	11.30	27.30	31.20	4.61	69.20	6.21	8.00	8.67
M10	10-Oct-08	15:42	SUNNY	NORMAL	MID-FLOOD	30.0	A	11.30	27.30	31.20	4.61	69.10	6.29	8.01	8.78
M10	10-Oct-08	15:42	SUNNY	NORMAL	MID-FLOOD	30.0	DA	0.00	27.37	31.30	4.70	71.17	5.90	7.99	8.46

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	10-Oct-08	16:37	SUNNY	NORMAL	MID-FLOOD	30.0	1	7.00	27.20	30.90	4.26	64.10	7.62	7.92	8.78
M01A	10-Oct-08	16:37	SUNNY	NORMAL	MID-FLOOD	30.0	2	7.00	27.20	30.90	4.14	62.70	7.54	7.92	9.00
M01A	10-Oct-08	16:37	SUNNY	NORMAL	MID-FLOOD	30.0	A	7.00	27.20	30.90	4.20	63.40	7.58	7.92	8.89
M02A	10-Oct-08	15:45	SUNNY	NORMAL	MID-FLOOD	30.0	1	7.90	27.30	30.70	4.06	61.20	8.36	7.91	10.56
M02A	10-Oct-08	15:45	SUNNY	NORMAL	MID-FLOOD	30.0	2	7.90	27.30	30.70	4.00	60.40	8.49	7.91	10.78
M02A	10-Oct-08	15:45	SUNNY	NORMAL	MID-FLOOD	30.0	A	7.90	27.30	30.70	4.03	60.80	8.43	7.91	10.67
M03M5A	10-Oct-08	15:57	SUNNY	NORMAL	MID-FLOOD	30.0	1	7.90	27.30	30.80	4.20	63.30	6.79	7.93	8.22
M03M5A	10-Oct-08	15:57	SUNNY	NORMAL	MID-FLOOD	30.0	2	7.90	27.30	30.80	4.14	62.40	6.62	7.93	7.89
M03M5A	10-Oct-08	15:57	SUNNY	NORMAL	MID-FLOOD	30.0	A	7.90	27.30	30.80	4.17	62.85	6.71	7.93	8.06
M03M5A	10-Oct-08	15:57	SUNNY	NORMAL	MID-FLOOD	30.0	DA	0.00	27.30	30.80	4.17	62.85	6.71	7.93	8.06
M04B	10-Oct-08	15:30	SUNNY	NORMAL	MID-FLOOD	31.0	1	7.90	27.20	30.90	4.05	61.30	10.90	7.92	13.33
M04B	10-Oct-08	15:30	SUNNY	NORMAL	MID-FLOOD	31.0	2	7.90	27.20	30.90	3.97	60.30	10.30	7.93	13.67
M04B	10-Oct-08	15:30	SUNNY	NORMAL	MID-FLOOD	31.0	A	7.90	27.20	30.90	4.01	60.80	10.60	7.93	13.50
M05B	10-Oct-08	16:07	SUNNY	NORMAL	MID-FLOOD	30.0	1	7.90	27.00	31.20	4.22	63.90	6.76	7.92	8.00
M05B	10-Oct-08	16:07	SUNNY	NORMAL	MID-FLOOD	30.0	2	7.90	27.00	31.10	4.18	63.50	6.50	7.92	8.33
M05B	10-Oct-08	16:07	SUNNY	NORMAL	MID-FLOOD	30.0	A	7.90	27.00	31.15	4.20	63.70	6.63	7.92	8.17
M06	10-Oct-08	17:46	SUNNY	NORMAL	MID-FLOOD	30.0	1	5.00	27.40	30.70	4.44	66.90	6.93	7.90	7.56
M06	10-Oct-08	17:46	SUNNY	NORMAL	MID-FLOOD	30.0	2	5.00	27.40	30.70	4.40	66.30	7.04	7.90	7.22
M06	10-Oct-08	17:46	SUNNY	NORMAL	MID-FLOOD	30.0	A	5.00	27.40	30.70	4.42	66.60	6.99	7.90	7.39
M11	10-Oct-08	16:47	SUNNY	NORMAL	MID-FLOOD	30.0	1	6.50	27.20	31.00	4.20	63.80	8.11	7.90	8.89
M11	10-Oct-08	16:47	SUNNY	NORMAL	MID-FLOOD	30.0	2	6.50	27.20	31.00	4.13	62.70	8.24	7.91	8.56
M11	10-Oct-08	16:47	SUNNY	NORMAL	MID-FLOOD	30.0	A	6.50	27.20	31.00	4.17	63.25	8.18	7.91	8.73
M12	10-Oct-08	17:22	SUNNY	NORMAL	MID-FLOOD	30.0	1	5.50	27.40	30.70	4.32	65.40	7.64	7.90	10.44
M12	10-Oct-08	17:22	SUNNY	NORMAL	MID-FLOOD	30.0	2	5.50	27.40	30.70	4.24	64.00	7.52	7.91	10.22
M12	10-Oct-08	17:22	SUNNY	NORMAL	MID-FLOOD	30.0	A	5.50	27.40	30.70	4.28	64.70	7.58	7.91	10.33
C1	13-Oct-08	12:58	CLOUDY	WAVELET	MID-EBB	27.0	1	1.00	27.10	31.50	4.92	73.70	6.24	7.94	11.67
C1	13-Oct-08	12:58	CLOUDY	WAVELET	MID-EBB	27.0	2	1.00	27.20	31.50	4.96	74.20	6.30	7.93	11.33
C1	13-Oct-08	12:58	CLOUDY	WAVELET	MID-EBB	27.0	A	1.00	27.15	31.50	4.94	73.95	6.27	7.94	11.50
C1	13-Oct-08	12:58	CLOUDY	WAVELET	MID-EBB	27.0	1	7.60	27.10	31.50	4.84	73.00	6.76	7.98	8.44
C1	13-Oct-08	12:58	CLOUDY	WAVELET	MID-EBB	27.0	2	7.60	27.10	31.50	4.90	73.80	6.93	7.99	8.33
C1	13-Oct-08	12:58	CLOUDY	WAVELET	MID-EBB	27.0	A	7.60	27.10	31.50	4.87	73.40	6.85	7.99	8.39
C1	13-Oct-08	12:58	CLOUDY	WAVELET	MID-EBB	27.0	1	14.20	27.00	31.50	4.80	72.40	7.04	8.02	7.89
C1	13-Oct-08	12:58	CLOUDY	WAVELET	MID-EBB	27.0	2	14.20	27.00	31.60	4.60	69.80	7.14	8.02	7.78
C1	13-Oct-08	12:58	CLOUDY	WAVELET	MID-EBB	27.0	A	14.20	27.00	31.55	4.70	71.10	7.09	8.02	7.84
C1	13-Oct-08	12:58	CLOUDY	WAVELET	MID-EBB	27.0	DA	0.00	27.08	31.52	4.84	72.82	6.74	7.98	9.24
C2	13-Oct-08	10:10	CLOUDY	WAVELET	MID-EBB	26.0	1	1.00	26.80	30.70	5.34	79.80	6.04	7.92	8.00
C2	13-Oct-08	10:10	CLOUDY	WAVELET	MID-EBB	26.0	2	1.00	26.90	30.80	5.43	81.00	6.19	7.91	7.67
C2	13-Oct-08	10:10	CLOUDY	WAVELET	MID-EBB	26.0	A	1.00	26.85	30.75	5.39	80.40	6.12	7.92	7.84
C2	13-Oct-08	10:10	CLOUDY	WAVELET	MID-EBB	26.0	1	10.35	27.00	31.00	4.98	74.60	5.93	7.98	6.78
C2	13-Oct-08	10:10	CLOUDY	WAVELET	MID-EBB	26.0	2	10.35	26.90	31.10	4.86	73.00	5.62	7.99	7.00
C2	13-Oct-08	10:10	CLOUDY	WAVELET	MID-EBB	26.0	A	10.35	26.95	31.05	4.92	73.80	5.78	7.99	6.89
C2	13-Oct-08	10:10	CLOUDY	WAVELET	MID-EBB	26.0	1	19.70	27.00	31.40	4.80	72.40	5.56	8.04	7.44
C2	13-Oct-08	10:10	CLOUDY	WAVELET	MID-EBB	26.0	2	19.70	27.00	31.40	4.70	71.00	6.78	8.04	7.33
C2	13-Oct-08	10:10	CLOUDY	WAVELET	MID-EBB	26.0	A	19.70	27.00	31.40	4.75	71.70	6.17	8.04	7.39
C2	13-Oct-08	10:10	CLOUDY	WAVELET	MID-EBB	26.0	DA	0.00	26.93	31.07	5.02	75.30	6.02	7.98	7.37
M07	13-Oct-08	11:28	CLOUDY	WAVELET	MID-EBB	27.0	1	1.00	27.00	30.70	5.17	77.80	7.44	7.93	9.11
M07	13-Oct-08	11:28	CLOUDY	WAVELET	MID-EBB	27.0	2	1.00	27.00	30.60	5.10	76.80	7.52	7.94	8.78
M07	13-Oct-08	11:28	CLOUDY	WAVELET	MID-EBB	27.0	A	1.00	27.00	30.65	5.14	77.30	7.48	7.94	8.95
M07	13-Oct-08	11:28	CLOUDY	WAVELET	MID-EBB	27.0	1	6.45	27.00	30.60	5.01	75.40	7.69	7.96	9.44
M07	13-Oct-08	11:28	CLOUDY	WAVELET	MID-EBB	27.0	2	6.45	27.00	30.60	4.93	74.00	7.93	7.96	9.56
M07	13-Oct-08	11:28	CLOUDY	WAVELET	MID-EBB	27.0	A	6.45	27.00	30.60	4.97	74.70	7.81	7.96	9.50
M07	13-Oct-08	11:28	CLOUDY	WAVELET	MID-EBB	27.0	1	11.90	27.00	30.60	4.90	73.70	7.21	7.99	10.11
M07	13-Oct-08	11:28	CLOUDY	WAVELET	MID-EBB	27.0	2	11.90	27.00	30.60	4.81	72.90	7.04	8.00	9.89
M07	13-Oct-08	11:28	CLOUDY	WAVELET	MID-EBB	27.0	A	11.90	27.00	30.60	4.86	73.30	7.13	8.00	10.00
M07	13-Oct-08	11:28	CLOUDY	WAVELET	MID-EBB	27.0	DA	0.00	27.00	30.62	4.99	75.10	7.47	7.96	9.48
M08	13-Oct-08	11:07	CLOUDY	WAVELET	MID-EBB	27.0	1	1.00	27.00	30.50	5.15	77.20	6.76	7.93	7.44
M08	13-Oct-08	11:07	CLOUDY	WAVELET	MID-EBB	27.0	2	1.00	27.00	30.40	5.04	75.60	6.84	7.94	7.67
M08	13-Oct-08	11:07	CLOUDY	WAVELET	MID-EBB	27.0	A	1.00	27.00	30.45	5.10	76.40	6.80	7.94	7.56
M08	13-Oct-08	11:07	CLOUDY	WAVELET	MID-EBB	27.0	1	6.90	27.00	30.40	5.07	76.10	7.03	7.98	7.33
M08	13-Oct-08	11:07	CLOUDY	WAVELET	MID-EBB	27.0	2	6.90	27.00	30.40	4.92	74.00	6.92	7.99	7.44
M08	13-Oct-08	11:07	CLOUDY	WAVELET	MID-EBB	27.0	A	6.90	27.00	30.40	5.00	75.05	6.98	7.99	7.39
M08	13-Oct-08	11:07	CLOUDY	WAVELET	MID-EBB	27.0	1	12.80	27.00	30.40	5.03	75.20	6.61	8.02	7.22
M08	13-Oct-08	11:07	CLOUDY	WAVELET	MID-EBB	27.0	2	12.80	27.00	30.40	5.09	76.00	6.42	8.03	7.44
M08	13-Oct-08	11:07	CLOUDY	WAVELET	MID-EBB	27.0	A	12.80	27.00	30.40	5.06	75.60	6.52	8.03	7.33
M08	13-Oct-08	11:07	CLOUDY	WAVELET	MID-EBB	27.0	DA	0.00	27.00	30.42	5.05	75.68	6.76	7.98	7.42
M09	13-Oct-08	11:46	CLOUDY	WAVELET	MID-EBB	27.0	1	1.00	27.00	30.90	5.36	79.80	7.43	7.92	7.78
M09	13-Oct-08	11:46	CLOUDY	WAVELET	MID-EBB	27.0	2	1.00	27.00	30.90	5.30	79.00	7.62	7.92	7.89
M09	13-Oct-08	11:46	CLOUDY	WAVELET	MID-EBB	27.0	A	1.00	27.00	30.90	5.33	79.40	7.53	7.92	7.84
M09	13-Oct-08	11:46	CLOUDY	WAVELET	MID-EBB	27.0	1	7.80	27.00	30.90	5.11	76.40	8.10	7.98	8.11
M09	13-Oct-08	11:46	CLOUDY	WAVELET	MID-EBB	27.0	2	7.80	27.00	30.80	5.03	75.30	7.94	7.96	8.33
M09	13-Oct-08	11:46	CLOUDY	WAVELET	MID-EBB	27.0	A	7.80	27.00	30.85	5.07	75.85	8.02	7.97	8.22
M09	13-Oct-08	11:46	CLOUDY	WAVELET	MID-EBB	27.0	1	14.60	27.00	30.80	4.97	74.90	8.24	8.02	9.11
M09	13-Oct-08	11:46	CLOUDY	WAVELET	MID-EBB	27.0	2	14.60	27.00	30.80	4.90	74.00	7.93	8.02	9.33
M09	13-Oct-08	11:46	CLOUDY	WAVELET	MID-EBB	27.0	A	14.60	27.00	30.80	4.94	74.45	8.09	8.02	9.22
M09	13-Oct-08	11:46	CLOUDY	WAVELET	MID-EBB	27.0	DA	0.00	27.00	30.85	5.11	76.57	7.88	7.97	8.43

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M10	13-Oct-08	12:07	CLOUDY	WAVELET	MID-EBB	27.0	1	1.00	27.10	31.50	5.09	76.90	6.76	7.92	8.56
M10	13-Oct-08	12:07	CLOUDY	WAVELET	MID-EBB	27.0	2	1.00	27.10	31.40	5.13	77.00	6.92	7.92	8.67
M10	13-Oct-08	12:07	CLOUDY	WAVELET	MID-EBB	27.0	A	1.00	27.10	31.45	5.11	76.95	6.84	7.92	8.62
M10	13-Oct-08	12:07	CLOUDY	WAVELET	MID-EBB	27.0	1	6.35	27.10	31.40	4.86	73.20	7.10	7.96	8.33
M10	13-Oct-08	12:07	CLOUDY	WAVELET	MID-EBB	27.0	2	6.35	27.10	31.40	4.80	72.50	7.24	7.96	8.67
M10	13-Oct-08	12:07	CLOUDY	WAVELET	MID-EBB	27.0	A	6.35	27.10	31.40	4.83	72.85	7.17	7.96	8.50
M10	13-Oct-08	12:07	CLOUDY	WAVELET	MID-EBB	27.0	1	11.70	27.10	31.40	4.87	73.30	7.56	8.01	8.67
M10	13-Oct-08	12:07	CLOUDY	WAVELET	MID-EBB	27.0	2	11.70	27.10	31.40	4.76	72.00	7.63	8.02	8.44
M10	13-Oct-08	12:07	CLOUDY	WAVELET	MID-EBB	27.0	A	11.70	27.10	31.40	4.82	72.65	7.60	8.02	8.56
M10	13-Oct-08	12:07	CLOUDY	WAVELET	MID-EBB	27.0	DA	0.00	27.10	31.42	4.92	74.15	7.20	7.97	8.56
M01A	13-Oct-08	09:55	CLOUDY	NORMAL	MID-EBB	27.0	1	7.00	26.80	31.40	4.99	72.80	5.70	7.99	7.44
M01A	13-Oct-08	09:55	CLOUDY	NORMAL	MID-EBB	27.0	2	7.00	26.80	31.40	5.03	73.40	5.83	8.01	7.78
M01A	13-Oct-08	09:55	CLOUDY	NORMAL	MID-EBB	27.0	A	7.00	26.80	31.40	5.01	73.10	5.77	8.00	7.61
M02A	13-Oct-08	10:32	CLOUDY	NORMAL	MID-EBB	27.0	1	7.90	26.80	31.30	4.78	70.50	5.95	8.07	8.67
M02A	13-Oct-08	10:32	CLOUDY	NORMAL	MID-EBB	27.0	2	7.90	26.80	31.30	4.66	69.30	6.20	8.07	8.78
M02A	13-Oct-08	10:32	CLOUDY	NORMAL	MID-EBB	27.0	A	7.90	26.80	31.30	4.72	69.90	6.08	8.07	8.73
M03M5A	13-Oct-08	10:44	CLOUDY	NORMAL	MID-EBB	27.0	1	7.90	26.70	31.40	4.44	65.70	5.32	8.09	6.78
M03M5A	13-Oct-08	10:44	CLOUDY	NORMAL	MID-EBB	27.0	2	7.90	26.70	31.40	4.45	65.90	4.89	8.07	6.56
M03M5A	13-Oct-08	10:44	CLOUDY	NORMAL	MID-EBB	27.0	A	7.90	26.70	31.40	4.45	65.80	5.11	8.08	6.67
M03M5A	13-Oct-08	10:44	CLOUDY	NORMAL	MID-EBB	27.0	DA	0.00	26.70	31.40	4.45	65.80	5.11	8.08	6.67
M04B	13-Oct-08	11:06	CLOUDY	NORMAL	MID-EBB	27.0	1	7.90	26.80	31.40	4.55	67.60	5.55	8.08	7.00
M04B	13-Oct-08	11:06	CLOUDY	NORMAL	MID-EBB	27.0	2	7.90	26.80	31.30	4.53	67.20	5.72	8.08	7.22
M04B	13-Oct-08	11:06	CLOUDY	NORMAL	MID-EBB	27.0	A	7.90	26.80	31.35	4.54	67.40	5.64	8.08	7.11
M05B	13-Oct-08	10:54	CLOUDY	NORMAL	MID-EBB	27.0	1	7.90	26.70	31.40	4.50	66.60	4.22	8.07	6.44
M05B	13-Oct-08	10:54	CLOUDY	NORMAL	MID-EBB	27.0	2	7.90	26.80	31.40	4.56	67.40	4.48	8.07	6.67
M05B	13-Oct-08	10:54	CLOUDY	NORMAL	MID-EBB	27.0	A	7.90	26.75	31.40	4.53	67.00	4.35	8.07	6.56
M06	13-Oct-08	09:10	CLOUDY	NORMAL	MID-EBB	28.0	1	5.00	26.90	31.20	5.66	86.30	5.66	8.02	8.00
M06	13-Oct-08	09:10	CLOUDY	NORMAL	MID-EBB	28.0	2	5.00	26.90	31.20	5.82	88.00	5.29	8.02	7.89
M06	13-Oct-08	09:10	CLOUDY	NORMAL	MID-EBB	28.0	A	5.00	26.90	31.20	5.74	87.15	5.48	8.02	7.95
M11	13-Oct-08	10:06	CLOUDY	NORMAL	MID-EBB	27.0	1	6.50	26.80	31.40	5.06	73.70	5.47	8.01	8.22
M11	13-Oct-08	10:06	CLOUDY	NORMAL	MID-EBB	27.0	2	6.50	26.90	31.40	5.11	74.60	5.21	8.02	8.22
M11	13-Oct-08	10:06	CLOUDY	NORMAL	MID-EBB	27.0	A	6.50	26.85	31.40	5.09	74.15	5.34	8.02	8.22
M12	13-Oct-08	09:29	CLOUDY	NORMAL	MID-EBB	28.0	1	5.50	26.90	31.30	5.83	88.20	5.31	8.06	8.67
M12	13-Oct-08	09:29	CLOUDY	NORMAL	MID-EBB	28.0	2	5.50	26.90	31.20	5.72	87.10	5.33	8.04	8.67
M12	13-Oct-08	09:29	CLOUDY	NORMAL	MID-EBB	28.0	A	5.50	26.90	31.25	5.78	87.65	5.32	8.05	8.67
C1	13-Oct-08	15:22	RAINY	WAVELET	MID-FLOOD	26.0	1	1.00	27.00	31.40	5.10	76.90	8.49	7.93	10.11
C1	13-Oct-08	15:22	RAINY	WAVELET	MID-FLOOD	26.0	2	1.00	27.00	31.40	5.01	75.80	8.52	0.94	10.33
C1	13-Oct-08	15:22	RAINY	WAVELET	MID-FLOOD	26.0	A	1.00	27.00	31.40	5.06	76.35	8.51	4.44	10.22
C1	13-Oct-08	15:22	RAINY	WAVELET	MID-FLOOD	26.0	1	7.70	27.00	31.40	5.18	77.80	8.10	7.99	9.33
C1	13-Oct-08	15:22	RAINY	WAVELET	MID-FLOOD	26.0	2	7.70	27.00	31.40	5.12	77.00	8.03	8.00	9.33
C1	13-Oct-08	15:22	RAINY	WAVELET	MID-FLOOD	26.0	A	7.70	27.00	31.40	5.15	77.40	8.07	8.00	9.33
C1	13-Oct-08	15:22	RAINY	WAVELET	MID-FLOOD	26.0	1	14.40	27.00	31.50	5.16	77.50	7.94	8.04	7.56
C1	13-Oct-08	15:22	RAINY	WAVELET	MID-FLOOD	26.0	2	14.40	27.00	31.50	5.04	76.00	7.83	8.04	7.89
C1	13-Oct-08	15:22	RAINY	WAVELET	MID-FLOOD	26.0	A	14.40	27.00	31.50	5.10	76.75	7.89	8.04	7.73
C1	13-Oct-08	15:22	RAINY	WAVELET	MID-FLOOD	26.0	DA	0.00	27.00	31.43	5.10	76.83	8.15	6.82	9.09
C2	13-Oct-08	18:07	RAINY	WAVELET	MID-FLOOD	25.0	1	1.00	26.90	31.20	5.75	85.10	8.49	7.94	12.22
C2	13-Oct-08	18:07	RAINY	WAVELET	MID-FLOOD	25.0	2	1.00	27.00	31.20	5.65	84.00	8.54	7.95	11.89
C2	13-Oct-08	18:07	RAINY	WAVELET	MID-FLOOD	25.0	A	1.00	26.95	31.20	5.70	84.55	8.52	7.95	12.06
C2	13-Oct-08	18:07	RAINY	WAVELET	MID-FLOOD	25.0	1	10.30	27.00	31.60	5.16	78.40	7.93	8.01	12.11
C2	13-Oct-08	18:07	RAINY	WAVELET	MID-FLOOD	25.0	2	10.30	27.00	31.60	5.22	78.90	7.82	8.01	11.78
C2	13-Oct-08	18:07	RAINY	WAVELET	MID-FLOOD	25.0	A	10.30	27.00	31.60	5.19	78.65	7.88	8.01	11.95
C2	13-Oct-08	18:07	RAINY	WAVELET	MID-FLOOD	25.0	1	19.60	27.00	31.60	5.10	76.50	7.76	8.05	11.89
C2	13-Oct-08	18:07	RAINY	WAVELET	MID-FLOOD	25.0	2	19.60	27.00	31.60	5.00	75.00	7.82	8.04	12.11
C2	13-Oct-08	18:07	RAINY	WAVELET	MID-FLOOD	25.0	A	19.60	27.00	31.60	5.05	75.75	7.79	8.05	12.00
C2	13-Oct-08	18:07	RAINY	WAVELET	MID-FLOOD	25.0	DA	0.00	26.98	31.47	5.31	79.65	8.06	8.00	12.00
M07	13-Oct-08	16:50	RAINY	WAVELET	MID-FLOOD	26.0	1	1.00	26.80	30.60	5.20	76.90	8.86	7.94	9.56
M07	13-Oct-08	16:50	RAINY	WAVELET	MID-FLOOD	26.0	2	1.00	26.90	30.50	5.10	75.70	8.54	7.94	9.78
M07	13-Oct-08	16:50	RAINY	WAVELET	MID-FLOOD	26.0	A	1.00	26.85	30.55	5.15	76.30	8.70	7.94	9.67
M07	13-Oct-08	16:50	RAINY	WAVELET	MID-FLOOD	26.0	1	6.60	27.00	30.50	4.86	72.80	8.23	7.99	11.00
M07	13-Oct-08	16:50	RAINY	WAVELET	MID-FLOOD	26.0	2	6.60	27.00	30.50	4.76	71.60	8.10	8.00	10.89
M07	13-Oct-08	16:50	RAINY	WAVELET	MID-FLOOD	26.0	A	6.60	27.00	30.50	4.81	72.20	8.17	8.00	10.95
M07	13-Oct-08	16:50	RAINY	WAVELET	MID-FLOOD	26.0	1	12.20	27.00	30.50	4.80	72.00	8.34	8.04	9.44
M07	13-Oct-08	16:50	RAINY	WAVELET	MID-FLOOD	26.0	2	12.20	27.00	30.50	4.72	71.00	8.04	8.04	9.67
M07	13-Oct-08	16:50	RAINY	WAVELET	MID-FLOOD	26.0	A	12.20	27.00	30.50	4.76	71.50	8.19	8.04	9.56
M07	13-Oct-08	16:50	RAINY	WAVELET	MID-FLOOD	26.0	DA	0.00	26.95	30.52	4.91	73.33	8.35	7.99	10.06
M08	13-Oct-08	17:10	RAINY	WAVELET	MID-FLOOD	26.0	1	1.00	27.00	30.50	5.29	79.50	9.54	7.92	12.00
M08	13-Oct-08	17:10	RAINY	WAVELET	MID-FLOOD	26.0	2	1.00	27.00	30.50	5.20	78.40	9.64	7.92	11.78
M08	13-Oct-08	17:10	RAINY	WAVELET	MID-FLOOD	26.0	A	1.00	27.00	30.50	5.25	78.95	9.59	7.92	11.89
M08	13-Oct-08	17:10	RAINY	WAVELET	MID-FLOOD	26.0	1	7.20	27.00	30.60	5.22	78.50	9.10	7.94	11.33
M08	13-Oct-08	17:10	RAINY	WAVELET	MID-FLOOD	26.0	2	7.20	27.00	30.60	5.19	77.90	9.04	7.95	11.56
M08	13-Oct-08	17:10	RAINY	WAVELET	MID-FLOOD	26.0	A	7.20	27.00	30.60	5.21	78.20	9.07	7.95	11.45
M08	13-Oct-08	17:10	RAINY	WAVELET	MID-FLOOD	26.0	1	13.40	27.00	30.60	5.14	76.70	8.84	8.01	12.56
M08	13-Oct-08	17:10	RAINY	WAVELET	MID-FLOOD	26.0	2	13.40	27.00	30.60	5.04	75.60	8.74	8.01	10.56
M08	13-Oct-08	17:10	RAINY	WAVELET	MID-FLOOD	26.0	A	13.40	27.00	30.60	5.09	76.15	8.79	8.01	11.56
M08	13-Oct-08	17:10	RAINY	WAVELET	MID-FLOOD	26.0	DA	0.00	27.00	30.57	5.18	77.77	9.15	7.96	11.63

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	13-Oct-08	16:32	RAINY	WAVELET	MID-FLOOD	26.0	1	1.00	26.80	30.90	5.20	77.20	8.76	7.93	9.78
M09	13-Oct-08	16:32	RAINY	WAVELET	MID-FLOOD	26.0	2	1.00	26.90	30.80	5.26	78.00	8.63	7.94	9.78
M09	13-Oct-08	16:32	RAINY	WAVELET	MID-FLOOD	26.0	A	1.00	26.85	30.85	5.23	77.60	8.70	7.94	9.78
M09	13-Oct-08	16:32	RAINY	WAVELET	MID-FLOOD	26.0	1	7.95	27.00	30.70	4.99	74.30	9.13	7.98	10.56
M09	13-Oct-08	16:32	RAINY	WAVELET	MID-FLOOD	26.0	2	7.95	27.00	30.70	4.93	73.40	7.40	7.99	10.33
M09	13-Oct-08	16:32	RAINY	WAVELET	MID-FLOOD	26.0	A	7.95	27.00	30.70	4.96	73.85	8.27	7.99	10.45
M09	13-Oct-08	16:32	RAINY	WAVELET	MID-FLOOD	26.0	1	14.90	27.00	30.70	5.13	76.70	8.54	8.02	11.11
M09	13-Oct-08	16:32	RAINY	WAVELET	MID-FLOOD	26.0	2	14.90	27.00	30.80	5.04	75.90	8.40	8.02	11.33
M09	13-Oct-08	16:32	RAINY	WAVELET	MID-FLOOD	26.0	A	14.90	27.00	30.75	5.09	76.30	8.47	8.02	11.22
M09	13-Oct-08	16:32	RAINY	WAVELET	MID-FLOOD	26.0	DA	0.00	26.95	30.77	5.09	75.92	8.48	7.98	10.48
M10	13-Oct-08	16:13	RAINY	WAVELET	MID-FLOOD	26.0	1	1.00	26.90	31.70	5.27	77.50	8.24	7.92	11.56
M10	13-Oct-08	16:13	RAINY	WAVELET	MID-FLOOD	26.0	2	1.00	27.00	31.60	5.26	78.60	8.43	7.92	12.33
M10	13-Oct-08	16:13	RAINY	WAVELET	MID-FLOOD	26.0	A	1.00	26.95	31.65	5.27	78.05	8.34	7.92	11.95
M10	13-Oct-08	16:13	RAINY	WAVELET	MID-FLOOD	26.0	1	6.45	27.00	31.50	5.42	80.00	9.04	7.98	10.33
M10	13-Oct-08	16:13	RAINY	WAVELET	MID-FLOOD	26.0	2	6.45	27.00	31.50	5.32	79.10	9.22	7.97	10.44
M10	13-Oct-08	16:13	RAINY	WAVELET	MID-FLOOD	26.0	A	6.45	27.00	31.50	5.37	79.55	9.13	7.98	10.39
M10	13-Oct-08	16:13	RAINY	WAVELET	MID-FLOOD	26.0	1	11.90	27.00	31.50	5.28	78.80	8.51	8.01	9.56
M10	13-Oct-08	16:13	RAINY	WAVELET	MID-FLOOD	26.0	2	11.90	27.00	31.50	5.20	77.60	8.40	8.01	9.33
M10	13-Oct-08	16:13	RAINY	WAVELET	MID-FLOOD	26.0	A	11.90	27.00	31.50	5.24	78.20	8.46	8.01	9.45
M10	13-Oct-08	16:13	RAINY	WAVELET	MID-FLOOD	26.0	DA	0.00	26.98	31.55	5.29	78.60	8.64	7.97	10.59
M01A	13-Oct-08	17:05	CLOUDY	NORMAL	MID-FLOOD	26.0	1	7.00	26.60	31.40	4.61	68.10	7.82	8.01	9.11
M01A	13-Oct-08	17:05	CLOUDY	NORMAL	MID-FLOOD	26.0	2	7.00	26.60	31.30	4.53	67.20	7.31	8.01	9.44
M01A	13-Oct-08	17:05	CLOUDY	NORMAL	MID-FLOOD	26.0	A	7.00	26.60	31.35	4.57	67.65	7.57	8.01	9.28
M02A	13-Oct-08	16:19	CLOUDY	NORMAL	MID-FLOOD	27.0	1	7.90	26.90	31.30	4.49	66.60	7.91	8.01	10.22
M02A	13-Oct-08	16:19	CLOUDY	NORMAL	MID-FLOOD	27.0	2	7.90	26.90	31.30	4.53	67.40	7.66	8.01	10.00
M02A	13-Oct-08	16:19	CLOUDY	NORMAL	MID-FLOOD	27.0	A	7.90	26.90	31.30	4.51	67.00	7.79	8.01	10.11
M03M5A	13-Oct-08	16:32	CLOUDY	NORMAL	MID-FLOOD	26.0	1	7.90	26.70	31.30	4.38	65.20	7.11	8.00	10.33
M03M5A	13-Oct-08	16:32	CLOUDY	NORMAL	MID-FLOOD	26.0	2	7.90	26.70	31.30	4.41	65.40	7.03	8.01	10.33
M03M5A	13-Oct-08	16:32	CLOUDY	NORMAL	MID-FLOOD	26.0	A	7.90	26.70	31.30	4.40	65.30	7.07	8.01	10.33
M03M5A	13-Oct-08	16:32	CLOUDY	NORMAL	MID-FLOOD	26.0	DA	0.00	26.70	31.30	4.40	65.30	7.07	8.01	10.33
M04B	13-Oct-08	16:07	CLOUDY	NORMAL	MID-FLOOD	27.0	1	7.90	26.80	31.20	4.50	66.80	8.21	8.02	9.22
M04B	13-Oct-08	16:07	CLOUDY	NORMAL	MID-FLOOD	27.0	2	7.90	26.90	31.30	4.47	66.50	8.02	8.03	9.33
M04B	13-Oct-08	16:07	CLOUDY	NORMAL	MID-FLOOD	27.0	A	7.90	26.85	31.25	4.49	66.65	8.12	8.03	9.28
M05B	13-Oct-08	16:42	CLOUDY	NORMAL	MID-FLOOD	26.0	1	7.90	26.70	31.40	4.33	64.40	7.47	7.99	10.44
M05B	13-Oct-08	16:42	CLOUDY	NORMAL	MID-FLOOD	26.0	2	7.90	26.70	31.30	4.46	66.10	7.06	7.99	10.33
M05B	13-Oct-08	16:42	CLOUDY	NORMAL	MID-FLOOD	26.0	A	7.90	26.70	31.35	4.40	65.25	7.27	7.99	10.39
M06	13-Oct-08	17:41	CLOUDY	NORMAL	MID-FLOOD	26.0	1	5.00	27.10	31.10	4.13	61.00	8.66	8.02	12.78
M06	13-Oct-08	17:41	CLOUDY	NORMAL	MID-FLOOD	26.0	2	5.00	27.10	31.10	4.04	60.20	8.21	8.01	12.89
M06	13-Oct-08	17:41	CLOUDY	NORMAL	MID-FLOOD	26.0	A	5.00	27.10	31.10	4.09	60.60	8.44	8.02	12.84
M11	13-Oct-08	17:15	CLOUDY	NORMAL	MID-FLOOD	26.0	1	6.50	26.60	31.40	4.49	66.40	7.44	8.06	10.11
M11	13-Oct-08	17:15	CLOUDY	NORMAL	MID-FLOOD	26.0	2	6.50	26.60	31.40	4.45	66.00	7.17	8.02	9.78
M11	13-Oct-08	17:15	CLOUDY	NORMAL	MID-FLOOD	26.0	A	6.50	26.60	31.40	4.47	66.20	7.31	8.04	9.95
M12	13-Oct-08	18:00	CLOUDY	NORMAL	MID-FLOOD	26.0	1	5.50	27.00	31.30	4.30	64.00	8.06	7.99	12.44
M12	13-Oct-08	18:00	CLOUDY	NORMAL	MID-FLOOD	26.0	2	5.50	26.90	31.20	4.26	63.50	7.83	7.99	12.11
M12	13-Oct-08	18:00	CLOUDY	NORMAL	MID-FLOOD	26.0	A	5.50	26.95	31.25	4.28	63.75	7.95	7.99	12.28
C1	15-Oct-08	13:44	SUNNY	NORMAL	MID-EBB	29.0	1	1.00	27.10	31.20	5.53	81.20	5.88	7.90	8.11
C1	15-Oct-08	13:44	SUNNY	NORMAL	MID-EBB	29.0	2	1.00	27.20	31.20	5.70	83.50	5.82	7.87	8.33
C1	15-Oct-08	13:44	SUNNY	NORMAL	MID-EBB	29.0	A	1.00	27.15	31.20	5.62	82.35	5.85	7.89	8.22
C1	15-Oct-08	13:44	SUNNY	NORMAL	MID-EBB	29.0	1	7.15	27.10	31.20	5.36	79.20	6.06	7.87	8.22
C1	15-Oct-08	13:44	SUNNY	NORMAL	MID-EBB	29.0	2	7.15	27.10	31.20	5.26	77.90	6.10	7.86	8.56
C1	15-Oct-08	13:44	SUNNY	NORMAL	MID-EBB	29.0	A	7.15	27.10	31.20	5.31	78.55	6.08	7.87	8.39
C1	15-Oct-08	13:44	SUNNY	NORMAL	MID-EBB	29.0	1	13.30	27.10	31.10	5.02	74.70	6.50	7.86	7.89
C1	15-Oct-08	13:44	SUNNY	NORMAL	MID-EBB	29.0	2	13.30	27.10	31.10	4.98	74.30	6.97	7.86	8.00
C1	15-Oct-08	13:44	SUNNY	NORMAL	MID-EBB	29.0	A	13.30	27.10	31.10	5.00	74.50	6.74	7.86	7.95
C1	15-Oct-08	13:44	SUNNY	NORMAL	MID-EBB	29.0	DA	0.00	27.12	31.17	5.31	78.47	6.22	7.87	8.19
C2	15-Oct-08	11:20	SUNNY	NORMAL	MID-EBB	28.0	1	1.00	27.10	30.80	6.11	89.90	4.21	7.89	6.44
C2	15-Oct-08	11:20	SUNNY	NORMAL	MID-EBB	28.0	2	1.00	27.10	30.70	6.02	88.90	7.06	7.85	6.22
C2	15-Oct-08	11:20	SUNNY	NORMAL	MID-EBB	28.0	A	1.00	27.10	30.75	6.07	89.40	5.64	7.87	6.33
C2	15-Oct-08	11:20	SUNNY	NORMAL	MID-EBB	28.0	1	10.30	27.00	30.70	5.75	84.10	4.87	7.87	7.44
C2	15-Oct-08	11:20	SUNNY	NORMAL	MID-EBB	28.0	2	10.30	26.90	30.70	6.00	88.60	4.75	7.85	7.11
C2	15-Oct-08	11:20	SUNNY	NORMAL	MID-EBB	28.0	A	10.30	26.95	30.70	5.88	86.35	4.81	7.86	7.28
C2	15-Oct-08	11:20	SUNNY	NORMAL	MID-EBB	28.0	1	19.60	26.70	30.60	5.95	87.00	5.06	7.85	6.33
C2	15-Oct-08	11:20	SUNNY	NORMAL	MID-EBB	28.0	2	19.60	26.70	30.60	5.73	83.90	4.92	7.83	6.67
C2	15-Oct-08	11:20	SUNNY	NORMAL	MID-EBB	28.0	A	19.60	26.70	30.60	5.84	85.45	4.99	7.84	6.50
C2	15-Oct-08	11:20	SUNNY	NORMAL	MID-EBB	28.0	DA	0.00	26.92	30.68	5.93	87.07	5.15	7.86	6.70
M07	15-Oct-08	09:57	SUNNY	NORMAL	MID-EBB	27.0	1	1.00	27.20	30.60	4.45	67.20	4.93	7.80	7.44
M07	15-Oct-08	09:57	SUNNY	NORMAL	MID-EBB	27.0	2	1.00	27.20	30.60	4.72	70.00	4.66	7.82	7.22
M07	15-Oct-08	09:57	SUNNY	NORMAL	MID-EBB	27.0	A	1.00	27.20	30.60	4.59	68.60	4.80	7.81	7.33
M07	15-Oct-08	09:57	SUNNY	NORMAL	MID-EBB	27.0	1	5.90	27.10	30.60	4.66	69.30	4.42	7.85	6.33
M07	15-Oct-08	09:57	SUNNY	NORMAL	MID-EBB	27.0	2	5.90	27.00	30.60	4.68	69.60	4.75	7.85	6.67
M07	15-Oct-08	09:57	SUNNY	NORMAL	MID-EBB	27.0	A	5.90	27.05	30.60	4.67	69.45	4.59	7.85	6.50
M07	15-Oct-08	09:57	SUNNY	NORMAL	MID-EBB	27.0	1	10.80	27.00	30.50	4.62	69.00	4.79	7.85	6.56
M07	15-Oct-08	09:57	SUNNY	NORMAL	MID-EBB	27.0	2	10.80	27.00	30.50	4.39	66.70	4.31	7.83	6.78
M07	15-Oct-08	09:57	SUNNY	NORMAL	MID-EBB	27.0	A	10.80	27.00	30.50	4.51	67.85	4.55	7.84	6.67
M07	15-Oct-08	09:57	SUNNY	NORMAL	MID-EBB	27.0	DA	0.00	27.08	30.57	4.59	68.63	4.64	7.83	6.83

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M08	15-Oct-08	10:18	SUNNY	NORMAL	MID-EBB	28.0	1	1.00	27.00	30.70	4.83	71.80	5.21	7.86	6.44
M08	15-Oct-08	10:18	SUNNY	NORMAL	MID-EBB	28.0	2	1.00	27.00	30.60	4.95	73.60	5.00	7.80	6.67
M08	15-Oct-08	10:18	SUNNY	NORMAL	MID-EBB	28.0	A	1.00	27.00	30.65	4.89	72.70	5.11	7.83	6.56
M08	15-Oct-08	10:18	SUNNY	NORMAL	MID-EBB	28.0	1	6.30	27.00	30.60	4.52	67.70	4.79	7.88	6.67
M08	15-Oct-08	10:18	SUNNY	NORMAL	MID-EBB	28.0	2	6.30	27.00	30.60	4.56	68.10	4.88	7.84	6.89
M08	15-Oct-08	10:18	SUNNY	NORMAL	MID-EBB	28.0	A	6.30	27.00	30.60	4.54	67.90	4.84	7.86	6.78
M08	15-Oct-08	10:18	SUNNY	NORMAL	MID-EBB	28.0	1	11.60	26.90	30.50	4.21	64.80	5.35	7.85	6.89
M08	15-Oct-08	10:18	SUNNY	NORMAL	MID-EBB	28.0	2	11.60	26.90	30.50	4.19	64.50	5.60	7.83	7.11
M08	15-Oct-08	10:18	SUNNY	NORMAL	MID-EBB	28.0	A	11.60	26.90	30.50	4.20	64.65	5.48	7.84	7.00
M08	15-Oct-08	10:18	SUNNY	NORMAL	MID-EBB	28.0	DA	0.00	26.97	30.58	4.54	68.42	5.14	7.84	6.78
M09	15-Oct-08	12:25	SUNNY	NORMAL	MID-EBB	28.0	1	1.00	27.10	30.70	4.75	70.40	6.51	7.92	8.11
M09	15-Oct-08	12:25	SUNNY	NORMAL	MID-EBB	28.0	2	1.00	27.10	30.70	4.67	69.60	6.13	7.89	8.44
M09	15-Oct-08	12:25	SUNNY	NORMAL	MID-EBB	28.0	A	1.00	27.10	30.70	4.71	70.00	6.32	7.91	8.28
M09	15-Oct-08	12:25	SUNNY	NORMAL	MID-EBB	28.0	1	7.85	27.00	30.80	4.95	73.80	6.31	7.90	7.78
M09	15-Oct-08	12:25	SUNNY	NORMAL	MID-EBB	28.0	2	7.85	27.00	30.70	4.72	70.00	6.21	7.87	7.44
M09	15-Oct-08	12:25	SUNNY	NORMAL	MID-EBB	28.0	A	7.85	27.00	30.75	4.84	71.90	6.26	7.89	7.61
M09	15-Oct-08	12:25	SUNNY	NORMAL	MID-EBB	28.0	1	14.70	27.00	30.70	4.36	66.10	6.94	7.83	8.56
M09	15-Oct-08	12:25	SUNNY	NORMAL	MID-EBB	28.0	2	14.70	26.90	30.70	4.39	66.50	6.72	7.86	8.33
M09	15-Oct-08	12:25	SUNNY	NORMAL	MID-EBB	28.0	A	14.70	26.95	30.70	4.38	66.30	6.83	7.85	8.45
M09	15-Oct-08	12:25	SUNNY	NORMAL	MID-EBB	28.0	DA	0.00	27.02	30.72	4.64	69.40	6.47	7.88	8.11
M10	15-Oct-08	12:46	SUNNY	NORMAL	MID-EBB	29.0	1	1.00	27.20	31.00	5.13	76.10	5.62	7.81	7.78
M10	15-Oct-08	12:46	SUNNY	NORMAL	MID-EBB	29.0	2	1.00	27.10	30.90	4.99	74.20	5.69	7.81	8.11
M10	15-Oct-08	12:46	SUNNY	NORMAL	MID-EBB	29.0	A	1.00	27.15	30.95	5.06	75.15	5.66	7.81	7.95
M10	15-Oct-08	12:46	SUNNY	NORMAL	MID-EBB	29.0	1	6.40	27.10	30.90	4.92	73.20	6.52	7.81	8.89
M10	15-Oct-08	12:46	SUNNY	NORMAL	MID-EBB	29.0	2	6.40	27.10	30.90	4.86	72.10	6.43	7.80	8.56
M10	15-Oct-08	12:46	SUNNY	NORMAL	MID-EBB	29.0	A	6.40	27.10	30.90	4.89	72.65	6.48	7.81	8.73
M10	15-Oct-08	12:46	SUNNY	NORMAL	MID-EBB	29.0	1	11.80	27.00	30.90	4.71	69.90	5.98	7.81	8.67
M10	15-Oct-08	12:46	SUNNY	NORMAL	MID-EBB	29.0	2	11.80	27.00	30.90	4.82	71.70	6.02	7.81	8.67
M10	15-Oct-08	12:46	SUNNY	NORMAL	MID-EBB	29.0	A	11.80	27.00	30.90	4.77	70.80	6.00	7.81	8.67
M10	15-Oct-08	12:46	SUNNY	NORMAL	MID-EBB	29.0	DA	0.00	27.08	30.92	4.91	72.87	6.04	7.81	8.45
M01A	15-Oct-08	12:53	SUNNY	NORMAL	MID-EBB	30.0	1	7.00	26.90	31.00	4.16	62.70	7.92	7.97	9.78
M01A	15-Oct-08	12:53	SUNNY	NORMAL	MID-EBB	30.0	2	7.00	26.90	31.00	4.07	61.30	7.43	7.98	9.56
M01A	15-Oct-08	12:53	SUNNY	NORMAL	MID-EBB	30.0	A	7.00	26.90	31.00	4.12	62.00	7.68	7.98	9.67
M02A	15-Oct-08	10:59	SUNNY	NORMAL	MID-EBB	28.0	1	7.90	26.70	31.30	4.84	72.60	8.34	8.03	8.00
M02A	15-Oct-08	10:59	SUNNY	NORMAL	MID-EBB	28.0	2	7.90	26.70	31.30	4.78	71.80	8.10	8.04	8.22
M02A	15-Oct-08	10:59	SUNNY	NORMAL	MID-EBB	28.0	A	7.90	26.70	31.30	4.81	72.20	8.22	8.04	8.11
M03M5A	15-Oct-08	11:11	SUNNY	NORMAL	MID-EBB	29.0	1	7.90	26.30	31.60	4.78	71.80	9.63	8.03	10.67
M03M5A	15-Oct-08	11:11	SUNNY	NORMAL	MID-EBB	29.0	2	7.90	26.30	31.60	4.75	71.30	9.42	8.04	10.67
M03M5A	15-Oct-08	11:11	SUNNY	NORMAL	MID-EBB	29.0	A	7.90	26.30	31.60	4.77	71.55	9.53	8.04	10.67
M03M5A	15-Oct-08	11:11	SUNNY	NORMAL	MID-EBB	29.0	DA	0.00	26.30	31.60	4.77	71.55	9.53	8.04	10.67
M04B	15-Oct-08	10:46	SUNNY	NORMAL	MID-EBB	28.0	1	7.90	26.70	31.40	5.57	84.00	8.53	8.00	10.56
M04B	15-Oct-08	10:46	SUNNY	NORMAL	MID-EBB	28.0	2	7.90	26.70	31.40	5.51	83.10	8.40	8.01	10.11
M04B	15-Oct-08	10:46	SUNNY	NORMAL	MID-EBB	28.0	A	7.90	26.70	31.40	5.54	83.55	8.47	8.01	10.34
M05B	15-Oct-08	11:21	SUNNY	NORMAL	MID-EBB	29.0	1	7.90	26.00	31.70	4.54	68.40	6.11	8.04	10.00
M05B	15-Oct-08	11:21	SUNNY	NORMAL	MID-EBB	29.0	2	7.90	26.10	31.70	4.37	65.20	6.49	8.04	9.67
M05B	15-Oct-08	11:21	SUNNY	NORMAL	MID-EBB	29.0	A	7.90	26.05	31.70	4.46	66.80	6.30	8.04	9.84
M06	15-Oct-08	11:43	SUNNY	NORMAL	MID-EBB	29.0	1	5.00	26.00	31.70	4.01	60.20	6.51	7.95	8.22
M06	15-Oct-08	11:43	SUNNY	NORMAL	MID-EBB	29.0	2	5.00	26.00	31.70	3.90	58.90	6.78	7.96	8.44
M06	15-Oct-08	11:43	SUNNY	NORMAL	MID-EBB	29.0	A	5.00	26.00	31.70	3.96	59.55	6.65	7.96	8.33
M11	15-Oct-08	12:43	SUNNY	NORMAL	MID-EBB	30.0	1	6.50	26.80	31.10	4.19	63.10	9.84	7.96	10.56
M11	15-Oct-08	12:43	SUNNY	NORMAL	MID-EBB	30.0	2	6.50	26.80	31.10	4.16	62.70	9.52	7.96	10.78
M11	15-Oct-08	12:43	SUNNY	NORMAL	MID-EBB	30.0	A	6.50	26.80	31.10	4.18	62.90	9.68	7.96	10.67
M12	15-Oct-08	12:12	SUNNY	NORMAL	MID-EBB	30.0	1	5.50	26.10	31.70	4.31	64.50	8.39	8.00	9.11
M12	15-Oct-08	12:12	SUNNY	NORMAL	MID-EBB	30.0	2	5.50	26.20	31.70	4.40	65.70	8.10	7.99	8.67
M12	15-Oct-08	12:12	SUNNY	NORMAL	MID-EBB	30.0	A	5.50	26.15	31.70	4.36	65.10	8.25	8.00	8.89
C1	15-Oct-08	15:01	SUNNY	WAVELET	MID-FLOOD	29.0	1	1.00	27.20	31.20	5.42	79.90	5.36	7.81	7.67
C1	15-Oct-08	15:01	SUNNY	WAVELET	MID-FLOOD	29.0	2	1.00	27.20	31.20	5.65	82.80	5.30	7.81	7.78
C1	15-Oct-08	15:01	SUNNY	WAVELET	MID-FLOOD	29.0	A	1.00	27.20	31.20	5.54	81.35	5.33	7.81	7.73
C1	15-Oct-08	15:01	SUNNY	WAVELET	MID-FLOOD	29.0	1	7.05	27.10	31.20	5.11	76.10	5.83	7.80	8.44
C1	15-Oct-08	15:01	SUNNY	WAVELET	MID-FLOOD	29.0	2	7.05	27.00	31.20	5.17	76.90	5.21	7.81	8.22
C1	15-Oct-08	15:01	SUNNY	WAVELET	MID-FLOOD	29.0	A	7.05	27.05	31.20	5.14	76.50	5.52	7.81	8.33
C1	15-Oct-08	15:01	SUNNY	WAVELET	MID-FLOOD	29.0	1	13.10	27.00	31.20	5.26	77.80	5.06	7.79	7.56
C1	15-Oct-08	15:01	SUNNY	WAVELET	MID-FLOOD	29.0	2	13.10	27.00	31.20	5.39	79.50	5.13	7.81	7.78
C1	15-Oct-08	15:01	SUNNY	WAVELET	MID-FLOOD	29.0	A	13.10	27.00	31.20	5.33	78.65	5.10	7.80	7.67
C1	15-Oct-08	15:01	SUNNY	WAVELET	MID-FLOOD	29.0	DA	0.00	27.08	31.20	5.33	78.83	5.32	7.81	7.91
C2	15-Oct-08	18:05	SUNNY	WAVELET	MID-FLOOD	27.0	1	1.00	27.10	30.70	5.93	86.70	4.66	7.92	6.67
C2	15-Oct-08	18:05	SUNNY	WAVELET	MID-FLOOD	27.0	2	1.00	27.10	30.70	5.72	83.80	4.79	7.95	6.89
C2	15-Oct-08	18:05	SUNNY	WAVELET	MID-FLOOD	27.0	A	1.00	27.10	30.70	5.83	85.25	4.73	7.94	6.78
C2	15-Oct-08	18:05	SUNNY	WAVELET	MID-FLOOD	27.0	1	9.95	26.90	30.60	5.51	81.10	4.72	7.91	6.67
C2	15-Oct-08	18:05	SUNNY	WAVELET	MID-FLOOD	27.0	2	9.95	26.90	30.60	5.78	84.70	4.96	7.91	6.33
C2	15-Oct-08	18:05	SUNNY	WAVELET	MID-FLOOD	27.0	A	9.95	26.90	30.60	5.65	82.90	4.84	7.91	6.50
C2	15-Oct-08	18:05	SUNNY	WAVELET	MID-FLOOD	27.0	1	18.90	26.90	30.60	5.21	77.20	5.21	7.90	6.89
C2	15-Oct-08	18:05	SUNNY	WAVELET	MID-FLOOD	27.0	2	18.90	26.90	30.60	5.23	77.50	5.45	7.91	7.22
C2	15-Oct-08	18:05	SUNNY	WAVELET	MID-FLOOD	27.0	A	18.90	26.90	30.60	5.22	77.35	5.33	7.91	7.06
C2	15-Oct-08	18:05	SUNNY	WAVELET	MID-FLOOD	27.0	DA	0.00	26.97	30.63	5.56	81.83	4.97	7.92	6.78

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
M07	15-Oct-08	16:40	SUNNY	WAVELET	MID-FLOOD	27.0	1	1.00	27.30	30.50	4.65	69.70	7.03	7.86	10.00
M07	15-Oct-08	16:40	SUNNY	WAVELET	MID-FLOOD	27.0	2	1.00	27.30	30.40	4.68	68.80	7.11	7.86	10.11
M07	15-Oct-08	16:40	SUNNY	WAVELET	MID-FLOOD	27.0	A	1.00	27.30	30.45	4.67	69.25	7.07	7.86	10.06
M07	15-Oct-08	16:40	SUNNY	WAVELET	MID-FLOOD	27.0	1	5.85	27.20	30.50	4.54	67.80	7.20	7.88	10.00
M07	15-Oct-08	16:40	SUNNY	WAVELET	MID-FLOOD	27.0	2	5.85	27.20	30.50	4.62	68.90	7.06	7.89	7.89
M07	15-Oct-08	16:40	SUNNY	WAVELET	MID-FLOOD	27.0	A	5.85	27.20	30.50	4.58	68.35	7.13	7.89	8.95
M07	15-Oct-08	16:40	SUNNY	WAVELET	MID-FLOOD	27.0	1	10.70	27.20	30.50	4.73	70.10	8.36	7.86	7.78
M07	15-Oct-08	16:40	SUNNY	WAVELET	MID-FLOOD	27.0	2	10.70	27.20	30.50	4.63	69.00	8.11	7.86	8.00
M07	15-Oct-08	16:40	SUNNY	WAVELET	MID-FLOOD	27.0	A	10.70	27.20	30.50	4.68	69.55	8.24	7.86	7.89
M07	15-Oct-08	16:40	SUNNY	WAVELET	MID-FLOOD	27.0	DA	0.00	27.23	30.48	4.64	69.05	7.48	7.87	8.96
M08	15-Oct-08	17:03	SUNNY	WAVELET	MID-FLOOD	27.0	1	1.00	26.90	30.60	5.23	77.30	7.66	7.85	10.00
M08	15-Oct-08	17:03	SUNNY	WAVELET	MID-FLOOD	27.0	2	1.00	27.00	30.50	5.19	76.80	7.86	7.85	10.11
M08	15-Oct-08	17:03	SUNNY	WAVELET	MID-FLOOD	27.0	A	1.00	26.95	30.55	5.21	77.05	7.76	7.85	10.06
M08	15-Oct-08	17:03	SUNNY	WAVELET	MID-FLOOD	27.0	1	6.10	27.00	30.40	4.85	72.10	8.02	7.85	10.67
M08	15-Oct-08	17:03	SUNNY	WAVELET	MID-FLOOD	27.0	2	6.10	27.00	30.40	4.93	73.20	7.95	7.80	10.33
M08	15-Oct-08	17:03	SUNNY	WAVELET	MID-FLOOD	27.0	A	6.10	27.00	30.40	4.89	72.65	7.99	7.83	10.50
M08	15-Oct-08	17:03	SUNNY	WAVELET	MID-FLOOD	27.0	1	11.20	27.00	30.50	4.89	72.50	7.51	7.83	10.33
M08	15-Oct-08	17:03	SUNNY	WAVELET	MID-FLOOD	27.0	2	11.20	27.00	30.50	4.86	72.30	7.69	7.81	10.22
M08	15-Oct-08	17:03	SUNNY	WAVELET	MID-FLOOD	27.0	A	11.20	27.00	30.50	4.88	72.40	7.60	7.82	10.28
M08	15-Oct-08	17:03	SUNNY	WAVELET	MID-FLOOD	27.0	DA	0.00	26.98	30.48	4.99	74.03	7.78	7.83	10.28
M09	15-Oct-08	16:19	SUNNY	WAVELET	MID-FLOOD	28.0	1	1.00	27.00	30.80	4.84	71.80	5.66	7.79	6.67
M09	15-Oct-08	16:19	SUNNY	WAVELET	MID-FLOOD	28.0	2	1.00	27.00	30.70	4.88	72.50	5.72	7.80	6.78
M09	15-Oct-08	16:19	SUNNY	WAVELET	MID-FLOOD	28.0	A	1.00	27.00	30.75	4.86	72.15	5.69	7.80	6.73
M09	15-Oct-08	16:19	SUNNY	WAVELET	MID-FLOOD	28.0	1	7.60	27.00	30.70	4.75	70.50	6.02	7.82	7.44
M09	15-Oct-08	16:19	SUNNY	WAVELET	MID-FLOOD	28.0	2	7.60	27.00	30.70	4.78	70.90	5.79	7.85	7.78
M09	15-Oct-08	16:19	SUNNY	WAVELET	MID-FLOOD	28.0	A	7.60	27.00	30.70	4.77	70.70	5.91	7.84	7.61
M09	15-Oct-08	16:19	SUNNY	WAVELET	MID-FLOOD	28.0	1	14.20	27.00	30.80	4.63	69.50	5.44	7.83	7.78
M09	15-Oct-08	16:19	SUNNY	WAVELET	MID-FLOOD	28.0	2	14.20	27.00	30.70	4.77	70.80	5.48	7.83	8.00
M09	15-Oct-08	16:19	SUNNY	WAVELET	MID-FLOOD	28.0	A	14.20	27.00	30.75	4.70	70.15	5.46	7.83	7.89
M09	15-Oct-08	16:19	SUNNY	WAVELET	MID-FLOOD	28.0	DA	0.00	27.00	30.73	4.78	71.00	5.69	7.82	7.41
M10	15-Oct-08	15:57	SUNNY	WAVELET	MID-FLOOD	29.0	1	1.00	27.10	31.40	5.07	75.40	4.99	7.79	8.22
M10	15-Oct-08	15:57	SUNNY	WAVELET	MID-FLOOD	29.0	2	1.00	27.10	31.50	5.03	74.70	5.03	7.79	8.00
M10	15-Oct-08	15:57	SUNNY	WAVELET	MID-FLOOD	29.0	A	1.00	27.10	31.45	5.05	75.05	5.01	7.79	8.11
M10	15-Oct-08	15:57	SUNNY	WAVELET	MID-FLOOD	29.0	1	6.10	27.10	31.30	4.92	73.40	5.26	7.80	8.11
M10	15-Oct-08	15:57	SUNNY	WAVELET	MID-FLOOD	29.0	2	6.10	27.10	31.30	4.95	73.70	5.06	7.80	8.33
M10	15-Oct-08	15:57	SUNNY	WAVELET	MID-FLOOD	29.0	A	6.10	27.10	31.30	4.94	73.55	5.16	7.80	8.22
M10	15-Oct-08	15:57	SUNNY	WAVELET	MID-FLOOD	29.0	1	11.20	27.10	31.30	4.90	73.00	5.11	7.80	8.44
M10	15-Oct-08	15:57	SUNNY	WAVELET	MID-FLOOD	29.0	2	11.20	27.10	31.30	4.89	72.80	5.44	7.80	8.44
M10	15-Oct-08	15:57	SUNNY	WAVELET	MID-FLOOD	29.0	A	11.20	27.10	31.30	4.90	72.90	5.28	7.80	8.44
M10	15-Oct-08	15:57	SUNNY	WAVELET	MID-FLOOD	29.0	DA	0.00	27.10	31.35	4.96	73.83	5.15	7.80	8.26
M01A	15-Oct-08	16:16	SUNNY	NORMAL	MID-FLOOD	30.0	1	7.00	27.00	31.00	4.15	62.70	8.36	7.95	13.11
M01A	15-Oct-08	16:16	SUNNY	NORMAL	MID-FLOOD	30.0	2	7.00	27.00	31.10	3.98	60.10	8.14	7.95	13.33
M01A	15-Oct-08	16:16	SUNNY	NORMAL	MID-FLOOD	30.0	A	7.00	27.00	31.05	4.07	61.40	8.25	7.95	13.22
M02A	15-Oct-08	16:48	SUNNY	NORMAL	MID-FLOOD	29.0	1	7.90	27.00	31.20	4.11	62.00	10.10	7.94	11.78
M02A	15-Oct-08	16:48	SUNNY	NORMAL	MID-FLOOD	29.0	2	7.90	27.00	31.20	4.03	61.00	10.30	7.94	12.11
M02A	15-Oct-08	16:48	SUNNY	NORMAL	MID-FLOOD	29.0	A	7.90	27.00	31.20	4.07	61.50	10.20	7.94	11.95
M03M5A	15-Oct-08	17:00	SUNNY	NORMAL	MID-FLOOD	28.0	1	7.90	27.00	31.00	4.21	63.20	9.20	7.95	12.33
M03M5A	15-Oct-08	17:00	SUNNY	NORMAL	MID-FLOOD	28.0	2	7.90	27.00	31.00	4.15	62.40	8.93	7.96	12.00
M03M5A	15-Oct-08	17:00	SUNNY	NORMAL	MID-FLOOD	28.0	A	7.90	27.00	31.00	4.18	62.80	9.07	7.96	12.17
M03M5A	15-Oct-08	17:00	SUNNY	NORMAL	MID-FLOOD	28.0	DA	0.00	27.00	31.00	4.18	62.80	9.07	7.96	12.17
M04B	15-Oct-08	15:53	SUNNY	NORMAL	MID-FLOOD	30.0	1	7.90	27.10	31.00	4.00	61.10	8.40	7.94	11.67
M04B	15-Oct-08	15:53	SUNNY	NORMAL	MID-FLOOD	30.0	2	7.90	27.10	31.00	3.95	60.20	8.21	7.94	11.22
M04B	15-Oct-08	15:53	SUNNY	NORMAL	MID-FLOOD	30.0	A	7.90	27.10	31.00	3.98	60.65	8.31	7.94	11.45
M05B	15-Oct-08	17:10	SUNNY	NORMAL	MID-FLOOD	28.0	1	7.90	27.00	31.00	4.07	61.20	9.19	7.95	10.67
M05B	15-Oct-08	17:10	SUNNY	NORMAL	MID-FLOOD	28.0	2	7.90	27.00	31.00	3.94	59.40	9.34	7.95	10.56
M05B	15-Oct-08	17:10	SUNNY	NORMAL	MID-FLOOD	28.0	A	7.90	27.00	31.00	4.01	60.30	9.27	7.95	10.62
M06	15-Oct-08	17:30	SUNNY	NORMAL	MID-FLOOD	28.0	1	5.00	27.10	31.00	4.17	63.00	7.66	7.94	8.78
M06	15-Oct-08	17:30	SUNNY	NORMAL	MID-FLOOD	28.0	2	5.00	27.10	31.00	4.09	61.60	7.93	7.94	8.56
M06	15-Oct-08	17:30	SUNNY	NORMAL	MID-FLOOD	28.0	A	5.00	27.10	31.00	4.13	62.30	7.80	7.94	8.67
M11	15-Oct-08	16:26	SUNNY	NORMAL	MID-FLOOD	29.0	1	6.50	27.00	31.00	4.05	61.40	7.54	7.95	10.00
M11	15-Oct-08	16:26	SUNNY	NORMAL	MID-FLOOD	29.0	2	6.50	27.00	31.00	4.08	61.80	7.78	7.95	9.78
M11	15-Oct-08	16:26	SUNNY	NORMAL	MID-FLOOD	29.0	A	6.50	27.00	31.00	4.07	61.60	7.66	7.95	9.89
M12	15-Oct-08	17:52	SUNNY	NORMAL	MID-FLOOD	28.0	1	5.50	27.00	31.00	4.02	60.70	9.84	7.93	12.67
M12	15-Oct-08	17:52	SUNNY	NORMAL	MID-FLOOD	28.0	2	5.50	27.00	31.00	4.00	60.40	9.56	7.93	12.33
M12	15-Oct-08	17:52	SUNNY	NORMAL	MID-FLOOD	28.0	A	5.50	27.00	31.00	4.01	60.55	9.70	7.93	12.50
C1	17-Oct-08	12:15	CLOUDY	NORMAL	MID-EBB	27.0	1	1.00	27.20	31.50	6.12	85.80	8.45	7.75	8.56
C1	17-Oct-08	12:15	CLOUDY	NORMAL	MID-EBB	27.0	2	1.00	27.20	31.50	6.06	85.00	8.69	7.75	8.67
C1	17-Oct-08	12:15	CLOUDY	NORMAL	MID-EBB	27.0	A	1.00	27.20	31.50	6.09	85.40	8.57	7.75	8.62
C1	17-Oct-08	12:15	CLOUDY	NORMAL	MID-EBB	27.0	1	7.90	27.10	31.60	5.68	79.20	8.02	7.76	9.78
C1	17-Oct-08	12:15	CLOUDY	NORMAL	MID-EBB	27.0	2	7.90	27.10	31.60	5.54	77.10	8.18	7.76	9.44
C1	17-Oct-08	12:15	CLOUDY	NORMAL	MID-EBB	27.0	A	7.90	27.10	31.60	5.61	78.15	8.10	7.76	9.61
C1	17-Oct-08	12:15	CLOUDY	NORMAL	MID-EBB	27.0	1	14.80	27.00	31.60	5.33	74.70	7.55	7.77	8.22
C1	17-Oct-08	12:15	CLOUDY	NORMAL	MID-EBB	27.0	2	14.80	27.00	31.60	5.15	72.50	7.32	7.77	8.56
C1	17-Oct-08	12:15	CLOUDY	NORMAL	MID-EBB	27.0	A	14.80	27.00	31.60	5.24	73.60	7.44	7.77	8.39
C1	17-Oct-08	12:15	CLOUDY	NORMAL	MID-EBB	27.0	DA	0.00	27.10	31.57	5.65	79.05	8.04	7.76	8.87

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	17-Oct-08	14:50	CLOUDY	NORMAL	MID-EBB	27.0	1	1.00	27.20	31.50	5.70	80.00	7.54	7.76	10.00
C2	17-Oct-08	14:50	CLOUDY	NORMAL	MID-EBB	27.0	2	1.00	27.20	31.50	5.54	77.00	7.66	7.76	9.67
C2	17-Oct-08	14:50	CLOUDY	NORMAL	MID-EBB	27.0	A	1.00	27.20	31.50	5.62	78.50	7.60	7.76	9.84
C2	17-Oct-08	14:50	CLOUDY	NORMAL	MID-EBB	27.0	1	9.75	27.10	31.50	5.88	82.40	7.22	7.76	8.67
C2	17-Oct-08	14:50	CLOUDY	NORMAL	MID-EBB	27.0	2	9.75	27.10	31.50	5.97	83.60	7.09	7.76	8.78
C2	17-Oct-08	14:50	CLOUDY	NORMAL	MID-EBB	27.0	A	9.75	27.10	31.50	5.93	83.00	7.16	7.76	8.73
C2	17-Oct-08	14:50	CLOUDY	NORMAL	MID-EBB	27.0	1	18.50	27.00	31.60	5.43	75.80	6.78	7.77	8.67
C2	17-Oct-08	14:50	CLOUDY	NORMAL	MID-EBB	27.0	2	18.50	27.00	31.60	5.25	73.80	6.64	7.77	8.33
C2	17-Oct-08	14:50	CLOUDY	NORMAL	MID-EBB	27.0	A	18.50	27.00	31.60	5.34	74.80	6.71	7.77	8.50
C2	17-Oct-08	14:50	CLOUDY	NORMAL	MID-EBB	27.0	DA	0.00	27.10	31.53	5.63	78.77	7.16	7.76	9.02
M07	17-Oct-08	13:34	CLOUDY	NORMAL	MID-EBB	27.0	1	1.00	27.20	31.50	5.58	78.00	8.55	7.75	8.11
M07	17-Oct-08	13:34	CLOUDY	NORMAL	MID-EBB	27.0	2	1.00	27.20	31.50	5.41	75.20	8.41	7.75	8.33
M07	17-Oct-08	13:34	CLOUDY	NORMAL	MID-EBB	27.0	A	1.00	27.20	31.50	5.50	76.60	8.48	7.75	8.22
M07	17-Oct-08	13:34	CLOUDY	NORMAL	MID-EBB	27.0	1	6.15	27.00	31.60	5.71	79.80	7.65	7.76	8.56
M07	17-Oct-08	13:34	CLOUDY	NORMAL	MID-EBB	27.0	2	6.15	27.00	31.60	5.60	78.40	7.42	7.76	8.67
M07	17-Oct-08	13:34	CLOUDY	NORMAL	MID-EBB	27.0	A	6.15	27.00	31.60	5.66	79.10	7.54	7.76	8.62
M07	17-Oct-08	13:34	CLOUDY	NORMAL	MID-EBB	27.0	1	11.30	27.00	31.60	5.22	73.20	8.09	7.76	8.89
M07	17-Oct-08	13:34	CLOUDY	NORMAL	MID-EBB	27.0	2	11.30	27.00	31.60	5.38	75.30	8.24	7.76	8.56
M07	17-Oct-08	13:34	CLOUDY	NORMAL	MID-EBB	27.0	A	11.30	27.00	31.60	5.30	74.25	8.17	7.76	8.73
M07	17-Oct-08	13:34	CLOUDY	NORMAL	MID-EBB	27.0	DA	0.00	27.07	31.57	5.48	76.65	8.06	7.76	8.52
M08	17-Oct-08	13:54	CLOUDY	NORMAL	MID-EBB	27.0	1	1.00	27.20	31.50	5.77	80.80	7.77	7.76	8.89
M08	17-Oct-08	13:54	CLOUDY	NORMAL	MID-EBB	27.0	2	1.00	27.20	31.50	5.62	78.20	7.61	7.76	9.11
M08	17-Oct-08	13:54	CLOUDY	NORMAL	MID-EBB	27.0	A	1.00	27.20	31.50	5.70	79.50	7.69	7.76	9.00
M08	17-Oct-08	13:54	CLOUDY	NORMAL	MID-EBB	27.0	1	6.60	27.10	31.60	5.20	72.70	8.44	7.76	8.56
M08	17-Oct-08	13:54	CLOUDY	NORMAL	MID-EBB	27.0	2	6.60	27.10	31.60	5.14	71.80	8.21	7.76	8.33
M08	17-Oct-08	13:54	CLOUDY	NORMAL	MID-EBB	27.0	A	6.60	27.10	31.60	5.17	72.25	8.33	7.76	8.45
M08	17-Oct-08	13:54	CLOUDY	NORMAL	MID-EBB	27.0	1	12.20	27.00	31.60	5.66	79.00	8.11	7.76	8.44
M08	17-Oct-08	13:54	CLOUDY	NORMAL	MID-EBB	27.0	2	12.20	27.00	31.60	5.80	81.20	8.30	7.76	8.67
M08	17-Oct-08	13:54	CLOUDY	NORMAL	MID-EBB	27.0	A	12.20	27.00	31.60	5.73	80.10	8.21	7.76	8.56
M08	17-Oct-08	13:54	CLOUDY	NORMAL	MID-EBB	27.0	DA	0.00	27.10	31.57	5.53	77.28	8.07	7.76	8.67
M09	17-Oct-08	13:13	CLOUDY	NORMAL	MID-EBB	27.0	1	1.00	27.20	31.50	6.09	85.40	8.66	7.75	9.56
M09	17-Oct-08	13:13	CLOUDY	NORMAL	MID-EBB	27.0	2	1.00	27.20	31.50	6.22	87.00	8.81	7.75	9.22
M09	17-Oct-08	13:13	CLOUDY	NORMAL	MID-EBB	27.0	A	1.00	27.20	31.50	6.16	86.20	8.74	7.75	9.39
M09	17-Oct-08	13:13	CLOUDY	NORMAL	MID-EBB	27.0	1	7.60	27.10	31.60	5.80	81.10	8.41	7.75	8.22
M09	17-Oct-08	13:13	CLOUDY	NORMAL	MID-EBB	27.0	2	7.60	27.10	31.60	5.56	77.50	8.20	7.75	8.44
M09	17-Oct-08	13:13	CLOUDY	NORMAL	MID-EBB	27.0	A	7.60	27.10	31.60	5.68	79.30	8.31	7.75	8.33
M09	17-Oct-08	13:13	CLOUDY	NORMAL	MID-EBB	27.0	1	14.20	27.00	31.60	5.75	80.30	7.55	7.76	9.44
M09	17-Oct-08	13:13	CLOUDY	NORMAL	MID-EBB	27.0	2	14.20	27.00	31.60	5.61	78.30	7.71	7.76	9.11
M09	17-Oct-08	13:13	CLOUDY	NORMAL	MID-EBB	27.0	A	14.20	27.00	31.60	5.68	79.30	7.63	7.76	9.28
M09	17-Oct-08	13:13	CLOUDY	NORMAL	MID-EBB	27.0	DA	0.00	27.10	31.57	5.84	81.60	8.22	7.75	9.00
M10	17-Oct-08	12:53	CLOUDY	NORMAL	MID-EBB	27.0	1	1.00	27.20	31.50	5.70	79.50	8.25	7.75	8.00
M10	17-Oct-08	12:53	CLOUDY	NORMAL	MID-EBB	27.0	2	1.00	27.20	31.50	5.88	82.30	8.46	7.75	8.33
M10	17-Oct-08	12:53	CLOUDY	NORMAL	MID-EBB	27.0	A	1.00	27.20	31.50	5.79	80.90	8.36	7.75	8.17
M10	17-Oct-08	12:53	CLOUDY	NORMAL	MID-EBB	27.0	1	5.90	27.10	31.60	6.11	85.80	8.66	7.76	8.78
M10	17-Oct-08	12:53	CLOUDY	NORMAL	MID-EBB	27.0	2	5.90	27.10	31.60	6.19	86.30	8.75	7.76	8.44
M10	17-Oct-08	12:53	CLOUDY	NORMAL	MID-EBB	27.0	A	5.90	27.10	31.60	6.15	86.05	8.71	7.76	8.61
M10	17-Oct-08	12:53	CLOUDY	NORMAL	MID-EBB	27.0	1	10.80	27.00	31.60	5.80	80.90	8.18	7.75	9.33
M10	17-Oct-08	12:53	CLOUDY	NORMAL	MID-EBB	27.0	2	10.80	27.00	31.60	5.62	78.70	8.36	7.76	9.11
M10	17-Oct-08	12:53	CLOUDY	NORMAL	MID-EBB	27.0	A	10.80	27.00	31.60	5.71	79.80	8.27	7.76	9.22
M10	17-Oct-08	12:53	CLOUDY	NORMAL	MID-EBB	27.0	DA	0.00	27.10	31.57	5.88	82.25	8.44	7.76	8.67
M01A	17-Oct-08	13:36	RAINY	NORMAL	MID-EBB	28.0	1	7.00	27.10	31.00	4.09	61.00	8.41	8.00	12.89
M01A	17-Oct-08	13:36	RAINY	NORMAL	MID-EBB	28.0	2	7.00	27.10	31.00	4.20	62.40	8.06	7.99	12.44
M01A	17-Oct-08	13:36	RAINY	NORMAL	MID-EBB	28.0	A	7.00	27.10	31.00	4.15	61.70	8.24	8.00	12.67
M02A	17-Oct-08	12:12	RAINY	NORMAL	MID-EBB	27.0	1	7.90	26.90	31.10	4.02	60.00	6.69	8.01	8.56
M02A	17-Oct-08	12:12	RAINY	NORMAL	MID-EBB	27.0	2	7.90	26.90	31.10	4.11	61.10	6.75	8.00	8.89
M02A	17-Oct-08	12:12	RAINY	NORMAL	MID-EBB	27.0	A	7.90	26.90	31.10	4.07	60.55	6.72	8.01	8.73
M03M5A	17-Oct-08	12:24	RAINY	NORMAL	MID-EBB	27.0	1	7.90	27.00	31.00	4.06	60.10	6.06	8.00	8.56
M03M5A	17-Oct-08	12:24	RAINY	NORMAL	MID-EBB	27.0	2	7.90	27.00	31.00	3.93	58.70	6.42	8.00	8.89
M03M5A	17-Oct-08	12:24	RAINY	NORMAL	MID-EBB	27.0	A	7.90	27.00	31.00	4.00	59.40	6.24	8.00	8.73
M03M5A	17-Oct-08	12:24	RAINY	NORMAL	MID-EBB	27.0	DA	0.00	27.00	31.00	4.00	59.40	6.24	8.00	8.73
M04B	17-Oct-08	11:58	RAINY	NORMAL	MID-EBB	27.0	1	7.90	26.90	31.10	4.19	62.00	6.53	8.03	8.89
M04B	17-Oct-08	11:58	RAINY	NORMAL	MID-EBB	27.0	2	7.90	26.90	31.20	3.95	58.80	6.72	8.01	9.11
M04B	17-Oct-08	11:58	RAINY	NORMAL	MID-EBB	27.0	A	7.90	26.90	31.15	4.07	60.40	6.63	8.02	9.00
M05B	17-Oct-08	12:35	RAINY	NORMAL	MID-EBB	27.0	1	7.90	27.00	31.00	4.21	62.40	6.66	8.03	9.11
M05B	17-Oct-08	12:35	RAINY	NORMAL	MID-EBB	27.0	2	7.90	27.10	31.00	4.00	59.70	6.95	8.00	9.22
M05B	17-Oct-08	12:35	RAINY	NORMAL	MID-EBB	27.0	A	7.90	27.05	31.00	4.11	61.05	6.81	8.02	9.17
M06	17-Oct-08	12:54	RAINY	NORMAL	MID-EBB	28.0	1	5.00	27.10	30.80	3.79	56.00	6.62	8.00	7.89
M06	17-Oct-08	12:54	RAINY	NORMAL	MID-EBB	28.0	2	5.00	27.20	30.80	3.66	54.50	6.17	8.01	7.56
M06	17-Oct-08	12:54	RAINY	NORMAL	MID-EBB	28.0	A	5.00	27.15	30.80	3.73	55.25	6.40	8.01	7.73
M11	17-Oct-08	13:48	RAINY	NORMAL	MID-EBB	28.0	1	6.50	27.10	30.90	4.14	61.60	8.83	8.00	11.78
M11	17-Oct-08	13:48	RAINY	NORMAL	MID-EBB	28.0	2	6.50	27.10	30.90	4.02	60.10	8.21	8.00	11.44
M11	17-Oct-08	13:48	RAINY	NORMAL	MID-EBB	28.0	A	6.50	27.10	30.90	4.08	60.85	8.52	8.00	11.61
M12	17-Oct-08	13:12	RAINY	NORMAL	MID-EBB	28.0	1	5.50	27.10	30.90	3.83	57.80	6.47	8.00	8.89
M12	17-Oct-08	13:12	RAINY	NORMAL	MID-EBB	28.0	2	5.50	27.10	30.90	3.92	58.50	6.25	7.99	8.67
M12	17-Oct-08	13:12	RAINY	NORMAL	MID-EBB	28.0	A	5.50	27.10	30.90	3.88	58.15	6.36	8.00	8.78

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	17-Oct-08	10:36	CLOUDY	NORMAL	MID-FLOOD	29.0	1	1.00	27.10	31.40	5.56	78.00	7.31	7.73	9.67
C1	17-Oct-08	10:36	CLOUDY	NORMAL	MID-FLOOD	29.0	2	1.00	27.10	31.40	5.50	77.30	7.15	7.73	9.44
C1	17-Oct-08	10:36	CLOUDY	NORMAL	MID-FLOOD	29.0	A	1.00	27.10	31.40	5.53	77.65	7.23	7.73	9.56
C1	17-Oct-08	10:36	CLOUDY	NORMAL	MID-FLOOD	29.0	1	8.00	27.10	31.50	5.34	73.80	6.73	7.74	9.11
C1	17-Oct-08	10:36	CLOUDY	NORMAL	MID-FLOOD	29.0	2	8.00	27.10	31.50	5.23	71.80	6.88	7.74	8.78
C1	17-Oct-08	10:36	CLOUDY	NORMAL	MID-FLOOD	29.0	A	8.00	27.10	31.50	5.29	72.80	6.81	7.74	8.95
C1	17-Oct-08	10:36	CLOUDY	NORMAL	MID-FLOOD	29.0	1	15.00	27.00	31.60	5.61	78.30	7.25	7.74	8.78
C1	17-Oct-08	10:36	CLOUDY	NORMAL	MID-FLOOD	29.0	2	15.00	27.00	31.60	5.48	77.00	7.01	7.75	8.56
C1	17-Oct-08	10:36	CLOUDY	NORMAL	MID-FLOOD	29.0	A	15.00	27.00	31.60	5.55	77.65	7.13	7.75	8.67
C1	17-Oct-08	10:36	CLOUDY	NORMAL	MID-FLOOD	29.0	DA	0.00	27.07	31.50	5.45	76.03	7.06	7.74	9.06
C2	17-Oct-08	08:31	CLOUDY	NORMAL	MID-FLOOD	28.0	1	1.00	27.10	31.30	5.35	74.20	6.67	7.71	7.78
C2	17-Oct-08	08:31	CLOUDY	NORMAL	MID-FLOOD	28.0	2	1.00	27.10	31.30	5.20	71.30	6.91	7.71	8.00
C2	17-Oct-08	08:31	CLOUDY	NORMAL	MID-FLOOD	28.0	A	1.00	27.10	31.30	5.28	72.75	6.79	7.71	7.89
C2	17-Oct-08	08:31	CLOUDY	NORMAL	MID-FLOOD	28.0	1	9.60	27.10	31.40	5.47	76.50	7.15	7.73	9.33
C2	17-Oct-08	08:31	CLOUDY	NORMAL	MID-FLOOD	28.0	2	9.60	27.10	31.40	5.60	78.00	7.37	7.73	9.00
C2	17-Oct-08	08:31	CLOUDY	NORMAL	MID-FLOOD	28.0	A	9.60	27.10	31.40	5.54	77.25	7.26	7.73	9.17
C2	17-Oct-08	08:31	CLOUDY	NORMAL	MID-FLOOD	28.0	1	18.20	27.00	31.60	5.31	73.40	6.95	7.74	9.44
C2	17-Oct-08	08:31	CLOUDY	NORMAL	MID-FLOOD	28.0	2	18.20	27.00	31.60	5.14	70.80	6.70	7.74	9.22
C2	17-Oct-08	08:31	CLOUDY	NORMAL	MID-FLOOD	28.0	A	18.20	27.00	31.60	5.23	72.10	6.83	7.74	9.33
C2	17-Oct-08	08:31	CLOUDY	NORMAL	MID-FLOOD	28.0	DA	0.00	27.07	31.43	5.35	74.03	6.96	7.73	8.80
M07	17-Oct-08	07:17	CLOUDY	NORMAL	MID-FLOOD	28.0	1	1.00	27.10	31.40	5.22	71.50	7.65	7.72	8.89
M07	17-Oct-08	07:17	CLOUDY	NORMAL	MID-FLOOD	28.0	2	1.00	27.10	31.40	5.37	74.50	7.88	7.72	8.56
M07	17-Oct-08	07:17	CLOUDY	NORMAL	MID-FLOOD	28.0	A	1.00	27.10	31.40	5.30	73.00	7.77	7.72	8.73
M07	17-Oct-08	07:17	CLOUDY	NORMAL	MID-FLOOD	28.0	1	5.90	27.10	31.40	5.11	70.20	8.25	7.73	8.33
M07	17-Oct-08	07:17	CLOUDY	NORMAL	MID-FLOOD	28.0	2	5.90	27.10	31.40	5.05	69.40	8.41	7.73	8.33
M07	17-Oct-08	07:17	CLOUDY	NORMAL	MID-FLOOD	28.0	A	5.90	27.10	31.40	5.08	69.80	8.33	7.73	8.33
M07	17-Oct-08	07:17	CLOUDY	NORMAL	MID-FLOOD	28.0	1	10.80	27.00	31.60	5.43	76.00	8.08	7.74	8.89
M07	17-Oct-08	07:17	CLOUDY	NORMAL	MID-FLOOD	28.0	2	10.80	27.00	31.60	5.57	77.50	7.95	7.74	8.56
M07	17-Oct-08	07:17	CLOUDY	NORMAL	MID-FLOOD	28.0	A	10.80	27.00	31.60	5.50	76.75	8.02	7.74	8.73
M07	17-Oct-08	07:17	CLOUDY	NORMAL	MID-FLOOD	28.0	DA	0.00	27.07	31.47	5.29	73.18	8.04	7.73	8.59
M08	17-Oct-08	07:37	CLOUDY	NORMAL	MID-FLOOD	28.0	1	1.00	27.10	31.40	5.43	75.80	7.22	7.71	8.78
M08	17-Oct-08	07:37	CLOUDY	NORMAL	MID-FLOOD	28.0	2	1.00	27.10	31.40	5.32	73.70	7.41	7.71	8.78
M08	17-Oct-08	07:37	CLOUDY	NORMAL	MID-FLOOD	28.0	A	1.00	27.10	31.40	5.38	74.75	7.32	7.71	8.78
M08	17-Oct-08	07:37	CLOUDY	NORMAL	MID-FLOOD	28.0	1	6.35	27.10	31.40	5.50	77.20	7.83	7.71	9.00
M08	17-Oct-08	07:37	CLOUDY	NORMAL	MID-FLOOD	28.0	2	6.35	27.10	31.40	5.67	79.40	8.11	7.72	8.89
M08	17-Oct-08	07:37	CLOUDY	NORMAL	MID-FLOOD	28.0	A	6.35	27.10	31.40	5.59	78.30	7.97	7.72	8.95
M08	17-Oct-08	07:37	CLOUDY	NORMAL	MID-FLOOD	28.0	1	11.70	27.00	31.60	5.36	74.60	8.33	7.73	8.56
M08	17-Oct-08	07:37	CLOUDY	NORMAL	MID-FLOOD	28.0	2	11.70	27.00	31.60	5.24	72.20	8.20	7.73	8.78
M08	17-Oct-08	07:37	CLOUDY	NORMAL	MID-FLOOD	28.0	A	11.70	27.00	31.60	5.30	73.40	8.27	7.73	8.67
M08	17-Oct-08	07:37	CLOUDY	NORMAL	MID-FLOOD	28.0	DA	0.00	27.07	31.47	5.42	75.48	7.85	7.72	8.80
M09	17-Oct-08	09:29	CLOUDY	NORMAL	MID-FLOOD	29.0	1	1.00	27.10	31.40	5.69	80.00	8.38	7.72	9.56
M09	17-Oct-08	09:29	CLOUDY	NORMAL	MID-FLOOD	29.0	2	1.00	27.10	31.40	5.54	77.20	8.14	7.72	9.56
M09	17-Oct-08	09:29	CLOUDY	NORMAL	MID-FLOOD	29.0	A	1.00	27.10	31.40	5.62	78.60	8.26	7.72	9.56
M09	17-Oct-08	09:29	CLOUDY	NORMAL	MID-FLOOD	29.0	1	7.90	27.10	31.50	5.25	72.50	7.55	7.73	8.67
M09	17-Oct-08	09:29	CLOUDY	NORMAL	MID-FLOOD	29.0	2	7.90	27.10	31.50	5.12	70.10	7.35	7.73	8.89
M09	17-Oct-08	09:29	CLOUDY	NORMAL	MID-FLOOD	29.0	A	7.90	27.10	31.50	5.19	71.30	7.45	7.73	8.78
M09	17-Oct-08	09:29	CLOUDY	NORMAL	MID-FLOOD	29.0	1	14.80	27.00	31.60	5.33	73.80	7.89	7.73	8.67
M09	17-Oct-08	09:29	CLOUDY	NORMAL	MID-FLOOD	29.0	2	14.80	27.00	31.60	5.18	72.00	8.01	7.73	8.33
M09	17-Oct-08	09:29	CLOUDY	NORMAL	MID-FLOOD	29.0	A	14.80	27.00	31.60	5.26	72.90	7.95	7.73	8.50
M09	17-Oct-08	09:29	CLOUDY	NORMAL	MID-FLOOD	29.0	DA	0.00	27.07	31.50	5.35	74.27	7.89	7.73	8.95
M10	17-Oct-08	09:50	CLOUDY	NORMAL	MID-FLOOD	29.0	1	1.00	27.10	31.40	5.55	77.70	7.77	7.73	9.78
M10	17-Oct-08	09:50	CLOUDY	NORMAL	MID-FLOOD	29.0	2	1.00	27.10	31.40	5.70	80.30	7.58	7.73	10.00
M10	17-Oct-08	09:50	CLOUDY	NORMAL	MID-FLOOD	29.0	A	1.00	27.10	31.40	5.63	79.00	7.68	7.73	9.89
M10	17-Oct-08	09:50	CLOUDY	NORMAL	MID-FLOOD	29.0	1	6.00	27.10	31.50	5.40	75.20	8.24	7.73	9.78
M10	17-Oct-08	09:50	CLOUDY	NORMAL	MID-FLOOD	29.0	2	6.00	27.10	31.50	5.45	76.10	8.39	7.73	9.44
M10	17-Oct-08	09:50	CLOUDY	NORMAL	MID-FLOOD	29.0	A	6.00	27.10	31.50	5.43	75.65	8.32	7.73	9.61
M10	17-Oct-08	09:50	CLOUDY	NORMAL	MID-FLOOD	29.0	1	11.00	27.00	31.60	5.23	71.80	8.11	7.74	8.44
M10	17-Oct-08	09:50	CLOUDY	NORMAL	MID-FLOOD	29.0	2	11.00	27.00	31.60	5.15	71.10	7.90	7.75	8.44
M10	17-Oct-08	09:50	CLOUDY	NORMAL	MID-FLOOD	29.0	A	11.00	27.00	31.60	5.19	71.45	8.01	7.75	8.44
M10	17-Oct-08	09:50	CLOUDY	NORMAL	MID-FLOOD	29.0	DA	0.00	27.07	31.50	5.41	75.37	8.00	7.74	9.31
M01A	17-Oct-08	08:40	SUNNY	NORMAL	MID-FLOOD	28.0	1	7.00	27.00	30.90	4.10	60.80	8.82	7.98	14.11
M01A	17-Oct-08	08:40	SUNNY	NORMAL	MID-FLOOD	28.0	2	7.00	27.00	30.90	4.25	62.80	9.06	7.98	14.33
M01A	17-Oct-08	08:40	SUNNY	NORMAL	MID-FLOOD	28.0	A	7.00	27.00	30.90	4.18	61.80	8.94	7.98	14.22
M02A	17-Oct-08	09:16	SUNNY	NORMAL	MID-FLOOD	29.0	1	7.90	26.90	30.80	3.74	55.30	7.06	7.97	9.00
M02A	17-Oct-08	09:16	SUNNY	NORMAL	MID-FLOOD	29.0	2	7.90	26.90	30.80	3.59	53.50	6.71	7.97	9.33
M02A	17-Oct-08	09:16	SUNNY	NORMAL	MID-FLOOD	29.0	A	7.90	26.90	30.80	3.67	54.40	6.89	7.97	9.17
M03M5A	17-Oct-08	09:29	SUNNY	NORMAL	MID-FLOOD	29.0	1	7.90	26.70	30.80	3.87	57.00	9.07	7.98	11.67
M03M5A	17-Oct-08	09:29	SUNNY	NORMAL	MID-FLOOD	29.0	2	7.90	26.70	30.80	3.71	55.10	8.69	8.00	11.33
M03M5A	17-Oct-08	09:29	SUNNY	NORMAL	MID-FLOOD	29.0	A	7.90	26.70	30.80	3.79	56.05	8.88	7.99	11.50
M03M5A	17-Oct-08	09:29	SUNNY	NORMAL	MID-FLOOD	29.0	DA	0.00	26.70	30.80	3.79	56.05	8.88	7.99	11.50
M04B	17-Oct-08	09:54	SUNNY	NORMAL	MID-FLOOD	30.0	1	7.90	27.00	30.80	3.95	58.60	6.84	8.02	9.44
M04B	17-Oct-08	09:54	SUNNY	NORMAL	MID-FLOOD	30.0	2	7.90	27.00	30.80	4.00	59.20	6.95	7.98	9.44
M04B	17-Oct-08	09:54	SUNNY	NORMAL	MID-FLOOD	30.0	A	7.90	27.00	30.80	3.98	58.90	6.90	8.00	9.44
M05B	17-Oct-08	09:40	SUNNY	NORMAL	MID-FLOOD	29.0	1	7.90	26.80	30.80	3.95	58.40	8.52	7.97	7.67
M05B	17-Oct-08	09:40	SUNNY	NORMAL	MID-FLOOD	29.0	2	7.90	26.90	30.80	3.82	56.50	8.66	7.97	8.00

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M05B	17-Oct-08	09:40	SUNNY	NORMAL	MID-FLOOD	29.0	A	7.90	26.85	30.80	3.89	57.45	8.59	7.97	7.84
M06	17-Oct-08	07:51	SUNNY	NORMAL	MID-FLOOD	27.0	1	5.00	27.10	30.50	3.92	58.30	10.20	7.92	15.56
M06	17-Oct-08	07:51	SUNNY	NORMAL	MID-FLOOD	27.0	2	5.00	27.10	30.50	3.88	57.80	9.76	7.93	15.89
M06	17-Oct-08	07:51	SUNNY	NORMAL	MID-FLOOD	27.0	A	5.00	27.10	30.50	3.90	58.05	9.98	7.93	15.73
M11	17-Oct-08	08:51	SUNNY	NORMAL	MID-FLOOD	28.0	1	6.50	26.90	30.80	4.21	62.00	7.31	7.99	10.00
M11	17-Oct-08	08:51	SUNNY	NORMAL	MID-FLOOD	28.0	2	6.50	27.00	30.90	4.18	61.80	7.38	8.00	10.22
M11	17-Oct-08	08:51	SUNNY	NORMAL	MID-FLOOD	28.0	A	6.50	26.95	30.85	4.20	61.90	7.35	8.00	10.11
M12	17-Oct-08	08:11	SUNNY	NORMAL	MID-FLOOD	27.0	1	5.50	27.00	30.70	4.22	62.00	9.24	7.93	14.22
M12	17-Oct-08	08:11	SUNNY	NORMAL	MID-FLOOD	27.0	2	5.50	27.00	30.70	4.08	60.20	8.93	7.93	13.89
M12	17-Oct-08	08:11	SUNNY	NORMAL	MID-FLOOD	27.0	A	5.50	27.00	30.70	4.15	61.10	9.09	7.93	14.06
C1	20-Oct-08	14:38	SUNNY	NORMAL	MID-EBB	28.0	1	1.00	27.60	31.20	5.45	81.60	6.55	7.91	5.67
C1	20-Oct-08	14:38	SUNNY	NORMAL	MID-EBB	28.0	2	1.00	27.60	31.20	5.56	83.00	6.93	7.92	5.89
C1	20-Oct-08	14:38	SUNNY	NORMAL	MID-EBB	28.0	A	1.00	27.60	31.20	5.51	82.30	6.74	7.92	5.78
C1	20-Oct-08	14:38	SUNNY	NORMAL	MID-EBB	28.0	1	7.45	27.40	31.00	5.32	80.20	7.10	7.94	7.00
C1	20-Oct-08	14:38	SUNNY	NORMAL	MID-EBB	28.0	2	7.45	27.30	31.00	5.36	80.70	7.34	7.95	6.67
C1	20-Oct-08	14:38	SUNNY	NORMAL	MID-EBB	28.0	A	7.45	27.35	31.00	5.34	80.45	7.22	7.95	6.84
C1	20-Oct-08	14:38	SUNNY	NORMAL	MID-EBB	28.0	1	13.90	27.30	31.00	5.28	79.00	7.43	8.00	7.33
C1	20-Oct-08	14:38	SUNNY	NORMAL	MID-EBB	28.0	2	13.90	27.20	31.10	5.20	77.90	7.16	8.00	7.11
C1	20-Oct-08	14:38	SUNNY	NORMAL	MID-EBB	28.0	A	13.90	27.25	31.05	5.24	78.45	7.30	8.00	7.22
C1	20-Oct-08	14:38	SUNNY	NORMAL	MID-EBB	28.0	DA	0.00	27.40	31.08	5.36	80.40	7.09	7.95	6.61
C2	20-Oct-08	17:13	SUNNY	NORMAL	MID-EBB	27.0	1	1.00	27.40	30.50	5.67	85.00	6.12	7.95	6.11
C2	20-Oct-08	17:13	SUNNY	NORMAL	MID-EBB	27.0	2	1.00	27.40	30.40	5.60	84.10	6.04	7.94	6.33
C2	20-Oct-08	17:13	SUNNY	NORMAL	MID-EBB	27.0	A	1.00	27.40	30.45	5.64	84.55	6.08	7.95	6.22
C2	20-Oct-08	17:13	SUNNY	NORMAL	MID-EBB	27.0	1	10.05	27.20	30.90	6.01	89.90	6.63	7.99	6.22
C2	20-Oct-08	17:13	SUNNY	NORMAL	MID-EBB	27.0	2	10.05	27.10	30.90	5.96	89.20	6.52	8.00	5.89
C2	20-Oct-08	17:13	SUNNY	NORMAL	MID-EBB	27.0	A	10.05	27.15	30.90	5.99	89.55	6.58	8.00	6.06
C2	20-Oct-08	17:13	SUNNY	NORMAL	MID-EBB	27.0	1	19.10	26.90	31.20	5.80	86.90	6.42	8.06	6.33
C2	20-Oct-08	17:13	SUNNY	NORMAL	MID-EBB	27.0	2	19.10	26.90	31.30	5.87	87.90	6.31	8.05	6.11
C2	20-Oct-08	17:13	SUNNY	NORMAL	MID-EBB	27.0	A	19.10	26.90	31.25	5.84	87.40	6.37	8.06	6.22
C2	20-Oct-08	17:13	SUNNY	NORMAL	MID-EBB	27.0	DA	0.00	27.15	30.87	5.82	87.17	6.34	8.00	6.17
M07	20-Oct-08	15:58	SUNNY	NORMAL	MID-EBB	28.0	1	1.00	27.60	30.10	5.45	81.90	6.43	7.92	6.00
M07	20-Oct-08	15:58	SUNNY	NORMAL	MID-EBB	28.0	2	1.00	27.50	30.10	5.40	81.40	6.51	7.91	5.78
M07	20-Oct-08	15:58	SUNNY	NORMAL	MID-EBB	28.0	A	1.00	27.55	30.10	5.43	81.65	6.47	7.92	5.89
M07	20-Oct-08	15:58	SUNNY	NORMAL	MID-EBB	28.0	1	6.30	27.30	30.20	5.62	84.60	5.84	7.95	6.11
M07	20-Oct-08	15:58	SUNNY	NORMAL	MID-EBB	28.0	2	6.30	27.30	30.30	5.52	83.40	5.76	7.96	6.00
M07	20-Oct-08	15:58	SUNNY	NORMAL	MID-EBB	28.0	A	6.30	27.30	30.25	5.57	84.00	5.80	7.96	6.06
M07	20-Oct-08	15:58	SUNNY	NORMAL	MID-EBB	28.0	1	11.60	27.20	30.20	5.65	84.80	6.10	7.99	6.11
M07	20-Oct-08	15:58	SUNNY	NORMAL	MID-EBB	28.0	2	11.60	27.20	30.20	5.70	85.30	6.44	7.98	6.00
M07	20-Oct-08	15:58	SUNNY	NORMAL	MID-EBB	28.0	A	11.60	27.20	30.20	5.68	85.05	6.27	7.99	6.06
M07	20-Oct-08	15:58	SUNNY	NORMAL	MID-EBB	28.0	DA	0.00	27.35	30.18	5.56	83.57	6.18	7.95	6.00
M08	20-Oct-08	16:18	SUNNY	NORMAL	MID-EBB	28.0	1	1.00	27.30	30.30	5.33	80.20	7.14	7.91	5.78
M08	20-Oct-08	16:18	SUNNY	NORMAL	MID-EBB	28.0	2	1.00	27.40	30.30	5.40	81.30	7.36	7.90	5.89
M08	20-Oct-08	16:18	SUNNY	NORMAL	MID-EBB	28.0	A	1.00	27.35	30.30	5.37	80.75	7.25	7.91	5.84
M08	20-Oct-08	16:18	SUNNY	NORMAL	MID-EBB	28.0	1	7.00	27.30	30.20	6.14	91.00	7.03	7.95	6.67
M08	20-Oct-08	16:18	SUNNY	NORMAL	MID-EBB	28.0	2	7.00	27.30	30.20	6.01	89.20	6.84	7.96	6.33
M08	20-Oct-08	16:18	SUNNY	NORMAL	MID-EBB	28.0	A	7.00	27.30	30.20	6.08	90.10	6.94	7.96	6.50
M08	20-Oct-08	16:18	SUNNY	NORMAL	MID-EBB	28.0	1	13.00	27.20	30.40	6.08	90.70	6.63	8.00	6.33
M08	20-Oct-08	16:18	SUNNY	NORMAL	MID-EBB	28.0	2	13.00	27.20	30.40	5.96	88.90	6.94	8.01	6.11
M08	20-Oct-08	16:18	SUNNY	NORMAL	MID-EBB	28.0	A	13.00	27.20	30.40	6.02	89.80	6.79	8.01	6.22
M08	20-Oct-08	16:18	SUNNY	NORMAL	MID-EBB	28.0	DA	0.00	27.28	30.30	5.82	86.88	6.99	7.96	6.19
M09	20-Oct-08	15:40	SUNNY	NORMAL	MID-EBB	28.0	1	1.00	27.40	30.90	5.50	82.70	6.84	7.93	5.67
M09	20-Oct-08	15:40	SUNNY	NORMAL	MID-EBB	28.0	2	1.00	27.50	30.80	5.47	82.40	6.93	7.94	5.33
M09	20-Oct-08	15:40	SUNNY	NORMAL	MID-EBB	28.0	A	1.00	27.45	30.85	5.49	82.55	6.89	7.94	5.50
M09	20-Oct-08	15:40	SUNNY	NORMAL	MID-EBB	28.0	1	7.95	27.20	30.80	5.36	80.70	7.04	7.98	5.78
M09	20-Oct-08	15:40	SUNNY	NORMAL	MID-EBB	28.0	2	7.95	27.20	30.70	5.30	79.80	7.13	7.98	5.44
M09	20-Oct-08	15:40	SUNNY	NORMAL	MID-EBB	28.0	A	7.95	27.20	30.75	5.33	80.25	7.09	7.98	5.61
M09	20-Oct-08	15:40	SUNNY	NORMAL	MID-EBB	28.0	1	14.90	27.20	30.70	5.26	79.20	7.42	8.02	5.22
M09	20-Oct-08	15:40	SUNNY	NORMAL	MID-EBB	28.0	2	14.90	27.20	30.80	5.46	81.90	7.30	8.02	5.56
M09	20-Oct-08	15:40	SUNNY	NORMAL	MID-EBB	28.0	A	14.90	27.20	30.75	5.36	80.55	7.36	8.02	5.39
M09	20-Oct-08	15:40	SUNNY	NORMAL	MID-EBB	28.0	DA	0.00	27.28	30.78	5.39	81.12	7.11	7.98	5.50
M10	20-Oct-08	15:20	SUNNY	NORMAL	MID-EBB	28.0	1	1.00	27.60	31.10	5.39	80.50	6.21	7.91	5.89
M10	20-Oct-08	15:20	SUNNY	NORMAL	MID-EBB	28.0	2	1.00	27.50	31.00	5.34	79.90	6.03	7.92	5.67
M10	20-Oct-08	15:20	SUNNY	NORMAL	MID-EBB	28.0	A	1.00	27.55	31.05	5.37	80.20	6.12	7.92	5.78
M10	20-Oct-08	15:20	SUNNY	NORMAL	MID-EBB	28.0	1	6.40	27.50	30.90	5.29	78.70	5.92	7.94	6.00
M10	20-Oct-08	15:20	SUNNY	NORMAL	MID-EBB	28.0	2	6.40	27.40	30.80	5.21	77.90	6.14	7.94	5.78
M10	20-Oct-08	15:20	SUNNY	NORMAL	MID-EBB	28.0	A	6.40	27.45	30.85	5.25	78.30	6.03	7.94	5.89
M10	20-Oct-08	15:20	SUNNY	NORMAL	MID-EBB	28.0	1	11.80	27.40	30.90	5.33	79.40	6.43	7.99	6.22
M10	20-Oct-08	15:20	SUNNY	NORMAL	MID-EBB	28.0	2	11.80	27.40	30.90	5.26	78.60	6.56	8.00	6.44
M10	20-Oct-08	15:20	SUNNY	NORMAL	MID-EBB	28.0	A	11.80	27.40	30.90	5.30	79.00	6.50	8.00	6.33
M10	20-Oct-08	15:20	SUNNY	NORMAL	MID-EBB	28.0	DA	0.00	27.47	30.93	5.30	79.17	6.22	7.95	6.00
M01A	20-Oct-08	15:57	SUNNY	NORMAL	MID-EBB	29.0	1	7.00	27.00	31.00	4.21	62.70	8.42	7.96	10.89
M01A	20-Oct-08	15:57	SUNNY	NORMAL	MID-EBB	29.0	2	7.00	27.00	31.00	4.18	62.10	8.06	7.96	10.56
M01A	20-Oct-08	15:57	SUNNY	NORMAL	MID-EBB	29.0	A	7.00	27.00	31.00	4.20	62.40	8.24	7.96	10.73
M02A	20-Oct-08	16:26	SUNNY	NORMAL	MID-EBB	29.0	1	7.90	26.90	31.00	4.06	60.80	5.43	7.95	6.67
M02A	20-Oct-08	16:26	SUNNY	NORMAL	MID-EBB	29.0	2	7.90	27.00	31.00	3.92	58.50	5.21	7.96	6.33

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
M02A	20-Oct-08	16:26	SUNNY	NORMAL	MID-EBB	29.0	A	7.90	26.95	31.00	3.99	59.65	5.32	7.96	6.50
M03M5A	20-Oct-08	16:39	SUNNY	NORMAL	MID-EBB	29.0	1	7.90	26.90	31.00	3.86	57.40	5.52	7.96	7.89
M03M5A	20-Oct-08	16:39	SUNNY	NORMAL	MID-EBB	29.0	2	7.90	26.90	31.00	3.98	58.90	5.71	7.96	7.56
M03M5A	20-Oct-08	16:39	SUNNY	NORMAL	MID-EBB	29.0	A	7.90	26.90	31.00	3.92	58.15	5.62	7.96	7.73
M03M5A	20-Oct-08	16:39	SUNNY	NORMAL	MID-EBB	29.0	DA	0.00	26.90	31.00	3.92	58.15	5.62	7.96	7.73
M04B	20-Oct-08	15:18	SUNNY	NORMAL	MID-EBB	30.0	1	7.90	27.00	30.90	3.77	56.50	5.95	7.94	6.67
M04B	20-Oct-08	15:18	SUNNY	NORMAL	MID-EBB	30.0	2	7.90	27.10	30.90	3.86	57.40	5.73	7.96	6.33
M04B	20-Oct-08	15:18	SUNNY	NORMAL	MID-EBB	30.0	A	7.90	27.05	30.90	3.82	56.95	5.84	7.95	6.50
M05B	20-Oct-08	16:50	SUNNY	NORMAL	MID-EBB	29.0	1	7.90	26.90	31.10	3.77	56.10	5.66	7.96	7.11
M05B	20-Oct-08	16:50	SUNNY	NORMAL	MID-EBB	29.0	2	7.90	26.90	31.00	3.75	55.80	5.82	7.93	7.44
M05B	20-Oct-08	16:50	SUNNY	NORMAL	MID-EBB	29.0	A	7.90	26.90	31.05	3.76	55.95	5.74	7.95	7.28
M06	20-Oct-08	15:37	SUNNY	NORMAL	MID-EBB	29.0	1	5.00	27.50	30.70	3.31	49.40	5.75	7.90	5.67
M06	20-Oct-08	15:37	SUNNY	NORMAL	MID-EBB	29.0	2	5.00	27.50	30.80	3.16	47.30	5.88	7.88	5.56
M06	20-Oct-08	15:37	SUNNY	NORMAL	MID-EBB	29.0	A	5.00	27.50	30.75	3.24	48.35	5.82	7.89	5.62
M11	20-Oct-08	16:08	SUNNY	NORMAL	MID-EBB	29.0	1	6.50	27.00	31.00	4.26	63.40	8.29	7.97	10.22
M11	20-Oct-08	16:08	SUNNY	NORMAL	MID-EBB	29.0	2	6.50	27.00	31.00	4.07	61.00	7.89	7.97	10.33
M11	20-Oct-08	16:08	SUNNY	NORMAL	MID-EBB	29.0	A	6.50	27.00	31.00	4.17	62.20	8.09	7.97	10.28
M12	20-Oct-08	17:14	SUNNY	NORMAL	MID-EBB	29.0	1	5.50	27.00	30.90	4.11	61.20	5.72	7.95	6.89
M12	20-Oct-08	17:14	SUNNY	NORMAL	MID-EBB	29.0	2	5.50	27.00	30.90	3.99	59.10	5.96	7.92	7.11
M12	20-Oct-08	17:14	SUNNY	NORMAL	MID-EBB	29.0	A	5.50	27.00	30.90	4.05	60.15	5.84	7.94	7.00
C1	20-Oct-08	12:41	SUNNY	NORMAL	MID-FLOOD	28.0	1	1.00	27.60	31.00	5.36	80.30	5.93	7.91	5.33
C1	20-Oct-08	12:41	SUNNY	NORMAL	MID-FLOOD	28.0	2	1.00	27.50	31.10	5.30	79.80	5.64	7.90	5.78
C1	20-Oct-08	12:41	SUNNY	NORMAL	MID-FLOOD	28.0	A	1.00	27.55	31.05	5.33	80.05	5.79	7.91	5.56
C1	20-Oct-08	12:41	SUNNY	NORMAL	MID-FLOOD	28.0	1	7.40	27.50	31.20	5.24	78.50	6.22	7.95	5.78
C1	20-Oct-08	12:41	SUNNY	NORMAL	MID-FLOOD	28.0	2	7.40	27.40	31.20	5.20	78.10	6.13	7.96	5.33
C1	20-Oct-08	12:41	SUNNY	NORMAL	MID-FLOOD	28.0	A	7.40	27.45	31.20	5.22	78.30	6.18	7.96	5.56
C1	20-Oct-08	12:41	SUNNY	NORMAL	MID-FLOOD	28.0	1	13.80	27.30	31.20	5.06	77.60	6.49	8.01	5.67
C1	20-Oct-08	12:41	SUNNY	NORMAL	MID-FLOOD	28.0	2	13.80	27.30	31.20	5.07	76.50	6.67	8.01	5.78
C1	20-Oct-08	12:41	SUNNY	NORMAL	MID-FLOOD	28.0	A	13.80	27.30	31.20	5.07	77.05	6.58	8.01	5.73
C1	20-Oct-08	12:41	SUNNY	NORMAL	MID-FLOOD	28.0	DA	0.00	27.43	31.15	5.21	78.47	6.18	7.96	5.61
C2	20-Oct-08	10:02	SUNNY	NORMAL	MID-FLOOD	26.0	1	1.00	27.20	30.60	5.49	81.90	6.61	7.94	6.22
C2	20-Oct-08	10:02	SUNNY	NORMAL	MID-FLOOD	26.0	2	1.00	27.10	30.70	5.43	81.20	6.52	7.95	6.11
C2	20-Oct-08	10:02	SUNNY	NORMAL	MID-FLOOD	26.0	A	1.00	27.15	30.65	5.46	81.55	6.57	7.95	6.17
C2	20-Oct-08	10:02	SUNNY	NORMAL	MID-FLOOD	26.0	1	10.15	27.00	30.90	5.67	84.00	6.42	7.98	5.78
C2	20-Oct-08	10:02	SUNNY	NORMAL	MID-FLOOD	26.0	2	10.15	27.00	30.80	5.64	83.60	6.31	7.99	5.89
C2	20-Oct-08	10:02	SUNNY	NORMAL	MID-FLOOD	26.0	A	10.15	27.00	30.85	5.66	83.80	6.37	7.99	5.84
C2	20-Oct-08	10:02	SUNNY	NORMAL	MID-FLOOD	26.0	1	19.30	26.80	31.30	5.69	84.10	7.10	8.04	6.56
C2	20-Oct-08	10:02	SUNNY	NORMAL	MID-FLOOD	26.0	2	19.30	26.80	31.40	5.59	83.00	7.02	8.04	6.22
C2	20-Oct-08	10:02	SUNNY	NORMAL	MID-FLOOD	26.0	A	19.30	26.80	31.35	5.64	83.55	7.06	8.04	6.39
C2	20-Oct-08	10:02	SUNNY	NORMAL	MID-FLOOD	26.0	DA	0.00	26.98	30.95	5.59	82.97	6.66	7.99	6.13
M07	20-Oct-08	11:18	SUNNY	NORMAL	MID-FLOOD	27.0	1	1.00	27.40	30.30	5.28	79.40	5.93	7.90	6.11
M07	20-Oct-08	11:18	SUNNY	NORMAL	MID-FLOOD	27.0	2	1.00	27.40	30.30	5.34	80.10	6.04	7.90	6.33
M07	20-Oct-08	11:18	SUNNY	NORMAL	MID-FLOOD	27.0	A	1.00	27.40	30.30	5.31	79.75	5.99	7.90	6.22
M07	20-Oct-08	11:18	SUNNY	NORMAL	MID-FLOOD	27.0	1	6.35	27.20	30.20	5.55	83.10	5.72	7.94	5.78
M07	20-Oct-08	11:18	SUNNY	NORMAL	MID-FLOOD	27.0	2	6.35	27.20	30.20	5.50	82.50	5.64	7.95	5.89
M07	20-Oct-08	11:18	SUNNY	NORMAL	MID-FLOOD	27.0	A	6.35	27.20	30.20	5.53	82.80	5.68	7.95	5.84
M07	20-Oct-08	11:18	SUNNY	NORMAL	MID-FLOOD	27.0	1	11.70	27.10	30.30	5.46	81.80	6.11	7.98	5.78
M07	20-Oct-08	11:18	SUNNY	NORMAL	MID-FLOOD	27.0	2	11.70	27.20	30.30	5.40	81.00	6.34	7.98	5.67
M07	20-Oct-08	11:18	SUNNY	NORMAL	MID-FLOOD	27.0	A	11.70	27.15	30.30	5.43	81.40	6.23	7.98	5.73
M07	20-Oct-08	11:18	SUNNY	NORMAL	MID-FLOOD	27.0	DA	0.00	27.25	30.27	5.42	81.32	5.96	7.94	5.93
M08	20-Oct-08	10:58	SUNNY	NORMAL	MID-FLOOD	27.0	1	1.00	27.20	30.00	5.23	79.00	7.34	7.92	6.67
M08	20-Oct-08	10:58	SUNNY	NORMAL	MID-FLOOD	27.0	2	1.00	27.20	30.00	5.32	80.10	7.43	7.93	6.33
M08	20-Oct-08	10:58	SUNNY	NORMAL	MID-FLOOD	27.0	A	1.00	27.20	30.00	5.28	79.55	7.39	7.93	6.50
M08	20-Oct-08	10:58	SUNNY	NORMAL	MID-FLOOD	27.0	1	7.10	27.20	30.20	5.90	88.40	7.56	7.98	6.33
M08	20-Oct-08	10:58	SUNNY	NORMAL	MID-FLOOD	27.0	2	7.10	27.20	30.20	5.81	87.30	7.42	7.90	6.11
M08	20-Oct-08	10:58	SUNNY	NORMAL	MID-FLOOD	27.0	A	7.10	27.20	30.20	5.86	87.85	7.49	7.94	6.22
M08	20-Oct-08	10:58	SUNNY	NORMAL	MID-FLOOD	27.0	1	13.20	27.10	30.20	5.84	87.60	6.93	8.01	6.11
M08	20-Oct-08	10:58	SUNNY	NORMAL	MID-FLOOD	27.0	2	13.20	27.10	30.20	5.74	86.40	6.84	8.01	6.22
M08	20-Oct-08	10:58	SUNNY	NORMAL	MID-FLOOD	27.0	A	13.20	27.10	30.20	5.79	87.00	6.89	8.01	6.17
M08	20-Oct-08	10:58	SUNNY	NORMAL	MID-FLOOD	27.0	DA	0.00	27.17	30.13	5.64	84.80	7.25	7.96	6.30
M09	20-Oct-08	11:35	SUNNY	NORMAL	MID-FLOOD	27.0	1	1.00	27.30	30.60	5.63	83.60	6.54	7.93	6.00
M09	20-Oct-08	11:35	SUNNY	NORMAL	MID-FLOOD	27.0	2	1.00	27.40	30.60	5.57	83.00	6.69	7.94	5.89
M09	20-Oct-08	11:35	SUNNY	NORMAL	MID-FLOOD	27.0	A	1.00	27.35	30.60	5.60	83.30	6.62	7.94	5.95
M09	20-Oct-08	11:35	SUNNY	NORMAL	MID-FLOOD	27.0	1	7.85	27.30	30.50	5.46	82.20	7.10	7.98	5.89
M09	20-Oct-08	11:35	SUNNY	NORMAL	MID-FLOOD	27.0	2	7.85	27.20	30.50	5.42	81.60	7.02	7.98	5.56
M09	20-Oct-08	11:35	SUNNY	NORMAL	MID-FLOOD	27.0	A	7.85	27.25	30.50	5.44	81.90	7.06	7.98	5.73
M09	20-Oct-08	11:35	SUNNY	NORMAL	MID-FLOOD	27.0	1	14.70	27.20	30.50	5.40	81.30	6.22	8.01	5.44
M09	20-Oct-08	11:35	SUNNY	NORMAL	MID-FLOOD	27.0	2	14.70	27.20	30.60	5.32	80.20	6.10	8.02	5.67
M09	20-Oct-08	11:35	SUNNY	NORMAL	MID-FLOOD	27.0	A	14.70	27.20	30.55	5.36	80.75	6.16	8.02	5.56
M09	20-Oct-08	11:35	SUNNY	NORMAL	MID-FLOOD	27.0	DA	0.00	27.27	30.55	5.47	81.98	6.61	7.98	5.74
M10	20-Oct-08	11:54	SUNNY	NORMAL	MID-FLOOD	28.0	1	1.00	27.50	31.00	5.43	81.60	6.10	7.90	5.78
M10	20-Oct-08	11:54	SUNNY	NORMAL	MID-FLOOD	28.0	2	1.00	27.40	31.00	5.48	82.20	5.90	7.92	5.67
M10	20-Oct-08	11:54	SUNNY	NORMAL	MID-FLOOD	28.0	A	1.00	27.45	31.00	5.46	81.90	6.00	7.91	5.73
M10	20-Oct-08	11:54	SUNNY	NORMAL	MID-FLOOD	28.0	1	6.50	27.40	31.00	5.39	80.70	6.34	7.98	5.89
M10	20-Oct-08	11:54	SUNNY	NORMAL	MID-FLOOD	28.0	2	6.50	27.30	31.00	5.31	79.60	6.03	7.97	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
M10	20-Oct-08	11:54	SUNNY	NORMAL	MID-FLOOD	28.0	A	6.50	27.35	31.00	5.35	80.15	6.19	7.98	5.78
M10	20-Oct-08	11:54	SUNNY	NORMAL	MID-FLOOD	28.0	1	12.00	27.30	31.00	5.26	78.90	6.16	8.00	5.33
M10	20-Oct-08	11:54	SUNNY	NORMAL	MID-FLOOD	28.0	2	12.00	27.30	31.00	5.19	77.80	5.84	7.99	5.44
M10	20-Oct-08	11:54	SUNNY	NORMAL	MID-FLOOD	28.0	A	12.00	27.30	31.00	5.23	78.35	6.00	8.00	5.39
M10	20-Oct-08	11:54	SUNNY	NORMAL	MID-FLOOD	28.0	DA	0.00	27.37	31.00	5.34	80.13	6.06	7.96	5.63
M01A	20-Oct-08	10:23	SUNNY	NORMAL	MID-FLOOD	29.0	1	7.00	26.90	30.80	4.17	62.30	6.30	7.94	9.22
M01A	20-Oct-08	10:23	SUNNY	NORMAL	MID-FLOOD	29.0	2	7.00	26.90	30.80	4.30	63.70	6.70	7.94	8.89
M01A	20-Oct-08	10:23	SUNNY	NORMAL	MID-FLOOD	29.0	A	7.00	26.90	30.80	4.24	63.00	6.50	7.94	9.06
M02A	20-Oct-08	10:50	SUNNY	NORMAL	MID-FLOOD	29.0	1	7.90	27.00	30.60	3.94	58.20	5.49	7.98	8.44
M02A	20-Oct-08	10:50	SUNNY	NORMAL	MID-FLOOD	29.0	2	7.90	27.10	30.60	4.04	60.10	5.72	7.96	8.44
M02A	20-Oct-08	10:50	SUNNY	NORMAL	MID-FLOOD	29.0	A	7.90	27.05	30.60	3.99	59.15	5.61	7.97	8.44
M03M5A	20-Oct-08	11:02	SUNNY	NORMAL	MID-FLOOD	29.0	1	7.90	27.10	30.50	4.10	60.60	5.27	7.99	7.33
M03M5A	20-Oct-08	11:02	SUNNY	NORMAL	MID-FLOOD	29.0	2	7.90	27.10	30.50	3.98	59.30	5.44	7.95	7.11
M03M5A	20-Oct-08	11:02	SUNNY	NORMAL	MID-FLOOD	29.0	A	7.90	27.10	30.50	4.04	59.95	5.36	7.97	7.22
M03M5A	20-Oct-08	11:02	SUNNY	NORMAL	MID-FLOOD	29.0	DA	0.00	27.10	30.50	4.04	59.95	5.36	7.97	7.22
M04B	20-Oct-08	11:24	SUNNY	NORMAL	MID-FLOOD	29.0	1	7.90	27.00	30.70	4.20	62.50	5.06	7.96	8.56
M04B	20-Oct-08	11:24	SUNNY	NORMAL	MID-FLOOD	29.0	2	7.90	27.00	30.60	4.09	60.60	5.17	7.93	8.33
M04B	20-Oct-08	11:24	SUNNY	NORMAL	MID-FLOOD	29.0	A	7.90	27.00	30.65	4.15	61.55	5.12	7.95	8.45
M05B	20-Oct-08	11:12	SUNNY	NORMAL	MID-FLOOD	29.0	1	7.90	27.10	30.60	4.02	59.70	5.31	7.93	7.78
M05B	20-Oct-08	11:12	SUNNY	NORMAL	MID-FLOOD	29.0	2	7.90	27.10	30.60	4.13	61.00	5.72	7.93	7.44
M05B	20-Oct-08	11:12	SUNNY	NORMAL	MID-FLOOD	29.0	A	7.90	27.10	30.60	4.08	60.35	5.52	7.93	7.61
M06	20-Oct-08	09:32	SUNNY	NORMAL	MID-FLOOD	28.0	1	5.00	27.10	30.70	3.71	55.40	6.00	7.85	6.89
M06	20-Oct-08	09:32	SUNNY	NORMAL	MID-FLOOD	28.0	2	5.00	27.10	30.70	3.80	56.50	5.83	7.86	7.00
M06	20-Oct-08	09:32	SUNNY	NORMAL	MID-FLOOD	28.0	A	5.00	27.10	30.70	3.76	55.95	5.92	7.86	6.95
M11	20-Oct-08	10:32	SUNNY	NORMAL	MID-FLOOD	29.0	1	6.50	26.90	30.80	4.06	60.40	6.08	7.97	8.22
M11	20-Oct-08	10:32	SUNNY	NORMAL	MID-FLOOD	29.0	2	6.50	27.00	30.90	4.03	59.90	6.21	7.95	7.89
M11	20-Oct-08	10:32	SUNNY	NORMAL	MID-FLOOD	29.0	A	6.50	26.95	30.85	4.05	60.15	6.15	7.96	8.06
M12	20-Oct-08	09:49	SUNNY	NORMAL	MID-FLOOD	28.0	1	5.50	27.10	31.00	4.02	59.20	5.89	7.83	6.22
M12	20-Oct-08	09:49	SUNNY	NORMAL	MID-FLOOD	28.0	2	5.50	27.20	31.00	3.93	58.00	5.62	7.86	6.22
M12	20-Oct-08	09:49	SUNNY	NORMAL	MID-FLOOD	28.0	A	5.50	27.15	31.00	3.98	58.60	5.76	7.85	6.22
C1	22-Oct-08	11:07	SUNNY	NORMAL	MID-EBB	29.0	1	1.00	27.20	31.00	5.66	79.80	5.92	7.78	6.33
C1	22-Oct-08	11:07	SUNNY	NORMAL	MID-EBB	29.0	2	1.00	27.30	31.00	5.69	80.10	6.02	7.74	6.33
C1	22-Oct-08	11:07	SUNNY	NORMAL	MID-EBB	29.0	A	1.00	27.25	31.00	5.68	79.95	5.97	7.76	6.33
C1	22-Oct-08	11:07	SUNNY	NORMAL	MID-EBB	29.0	1	7.00	27.00	31.00	5.06	70.50	6.12	7.74	6.56
C1	22-Oct-08	11:07	SUNNY	NORMAL	MID-EBB	29.0	2	7.00	27.00	31.00	5.11	71.10	6.00	7.79	6.22
C1	22-Oct-08	11:07	SUNNY	NORMAL	MID-EBB	29.0	A	7.00	27.00	31.00	5.09	70.80	6.06	7.77	6.39
C1	22-Oct-08	11:07	SUNNY	NORMAL	MID-EBB	29.0	1	13.00	27.00	31.00	5.21	72.30	5.30	7.73	6.67
C1	22-Oct-08	11:07	SUNNY	NORMAL	MID-EBB	29.0	2	13.00	27.00	31.00	5.02	70.20	5.75	7.76	6.89
C1	22-Oct-08	11:07	SUNNY	NORMAL	MID-EBB	29.0	A	13.00	27.00	31.00	5.12	71.25	5.53	7.75	6.78
C1	22-Oct-08	11:07	SUNNY	NORMAL	MID-EBB	29.0	DA	0.00	27.08	31.00	5.29	74.00	5.85	7.76	6.50
C2	22-Oct-08	08:41	SUNNY	NORMAL	MID-EBB	26.0	1	1.00	27.20	30.50	5.75	80.60	4.06	7.82	6.00
C2	22-Oct-08	08:41	SUNNY	NORMAL	MID-EBB	26.0	2	1.00	27.20	30.50	5.57	76.20	4.62	7.84	6.11
C2	22-Oct-08	08:41	SUNNY	NORMAL	MID-EBB	26.0	A	1.00	27.20	30.50	5.66	78.40	4.34	7.83	6.06
C2	22-Oct-08	08:41	SUNNY	NORMAL	MID-EBB	26.0	1	9.85	27.10	30.60	5.82	81.50	4.55	7.84	6.89
C2	22-Oct-08	08:41	SUNNY	NORMAL	MID-EBB	26.0	2	9.85	27.10	30.60	5.80	81.20	4.21	7.84	7.22
C2	22-Oct-08	08:41	SUNNY	NORMAL	MID-EBB	26.0	A	9.85	27.10	30.60	5.81	81.35	4.38	7.84	7.06
C2	22-Oct-08	08:41	SUNNY	NORMAL	MID-EBB	26.0	1	18.70	27.00	30.60	5.26	73.70	5.26	7.87	8.78
C2	22-Oct-08	08:41	SUNNY	NORMAL	MID-EBB	26.0	2	18.70	27.00	30.70	5.17	72.50	4.83	7.82	9.11
C2	22-Oct-08	08:41	SUNNY	NORMAL	MID-EBB	26.0	A	18.70	27.00	30.65	5.22	73.10	5.05	7.85	8.95
C2	22-Oct-08	08:41	SUNNY	NORMAL	MID-EBB	26.0	DA	0.00	27.10	30.58	5.56	77.62	4.59	7.84	7.35
M07	22-Oct-08	07:18	SUNNY	NORMAL	MID-EBB	26.0	1	1.00	27.20	30.20	4.93	69.00	5.10	7.79	7.00
M07	22-Oct-08	07:18	SUNNY	NORMAL	MID-EBB	26.0	2	1.00	27.20	30.20	5.00	69.90	4.97	7.80	6.67
M07	22-Oct-08	07:18	SUNNY	NORMAL	MID-EBB	26.0	A	1.00	27.20	30.20	4.97	69.45	5.04	7.80	6.84
M07	22-Oct-08	07:18	SUNNY	NORMAL	MID-EBB	26.0	1	5.90	27.10	30.20	4.80	67.30	5.21	7.80	7.33
M07	22-Oct-08	07:18	SUNNY	NORMAL	MID-EBB	26.0	2	5.90	27.00	30.30	4.85	67.90	4.92	7.80	7.00
M07	22-Oct-08	07:18	SUNNY	NORMAL	MID-EBB	26.0	A	5.90	27.05	30.25	4.83	67.60	5.07	7.80	7.17
M07	22-Oct-08	07:18	SUNNY	NORMAL	MID-EBB	26.0	1	10.80	27.00	30.50	4.88	68.30	5.79	7.85	5.78
M07	22-Oct-08	07:18	SUNNY	NORMAL	MID-EBB	26.0	2	10.80	27.00	30.50	4.62	65.00	5.36	7.79	6.00
M07	22-Oct-08	07:18	SUNNY	NORMAL	MID-EBB	26.0	A	10.80	27.00	30.50	4.75	66.65	5.58	7.82	5.89
M07	22-Oct-08	07:18	SUNNY	NORMAL	MID-EBB	26.0	DA	0.00	27.08	30.32	4.85	67.90	5.23	7.81	6.63
M08	22-Oct-08	07:38	SUNNY	NORMAL	MID-EBB	26.0	1	1.00	27.20	30.30	5.03	70.30	5.26	7.81	6.67
M08	22-Oct-08	07:38	SUNNY	NORMAL	MID-EBB	26.0	2	1.00	27.10	30.20	5.11	72.10	5.29	7.76	6.44
M08	22-Oct-08	07:38	SUNNY	NORMAL	MID-EBB	26.0	A	1.00	27.15	30.25	5.07	71.20	5.28	7.79	6.56
M08	22-Oct-08	07:38	SUNNY	NORMAL	MID-EBB	26.0	1	5.95	27.10	30.30	4.75	66.30	5.49	7.74	6.11
M08	22-Oct-08	07:38	SUNNY	NORMAL	MID-EBB	26.0	2	5.95	27.10	30.30	4.78	66.70	5.80	7.76	6.33
M08	22-Oct-08	07:38	SUNNY	NORMAL	MID-EBB	26.0	A	5.95	27.10	30.30	4.77	66.50	5.65	7.75	6.22
M08	22-Oct-08	07:38	SUNNY	NORMAL	MID-EBB	26.0	1	10.90	27.10	30.40	4.83	67.80	5.82	7.76	6.11
M08	22-Oct-08	07:38	SUNNY	NORMAL	MID-EBB	26.0	2	10.90	27.10	30.40	4.72	66.00	5.99	7.76	6.44
M08	22-Oct-08	07:38	SUNNY	NORMAL	MID-EBB	26.0	A	10.90	27.10	30.40	4.78	66.90	5.91	7.76	6.28
M08	22-Oct-08	07:38	SUNNY	NORMAL	MID-EBB	26.0	DA	0.00	27.12	30.32	4.87	68.20	5.61	7.77	6.35
M09	22-Oct-08	09:46	SUNNY	NORMAL	MID-EBB	27.0	1	1.00	27.30	30.60	4.65	65.30	5.82	7.75	6.33
M09	22-Oct-08	09:46	SUNNY	NORMAL	MID-EBB	27.0	2	1.00	27.30	30.60	4.57	64.20	5.92	7.73	6.11
M09	22-Oct-08	09:46	SUNNY	NORMAL	MID-EBB	27.0	A	1.00	27.30	30.60	4.61	64.75	5.87	7.74	6.22
M09	22-Oct-08	09:46	SUNNY	NORMAL	MID-EBB	27.0	1	7.50	27.20	30.60	4.80	67.50	5.69	7.78	5.78
M09	22-Oct-08	09:46	SUNNY	NORMAL	MID-EBB	27.0	2	7.50	27.20	30.70	4.82	67.70	6.00	7.77	5.56

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
M09	22-Oct-08	09:46	SUNNY	NORMAL	MID-EBB	27.0	A	7.50	27.20	30.65	4.81	67.60	5.85	7.78	5.67
M09	22-Oct-08	09:46	SUNNY	NORMAL	MID-EBB	27.0	1	14.00	27.20	30.70	4.92	69.00	6.82	7.73	5.56
M09	22-Oct-08	09:46	SUNNY	NORMAL	MID-EBB	27.0	2	14.00	27.20	30.70	4.69	65.80	6.51	7.73	5.67
M09	22-Oct-08	09:46	SUNNY	NORMAL	MID-EBB	27.0	A	14.00	27.20	30.70	4.81	67.40	6.67	7.73	5.62
M09	22-Oct-08	09:46	SUNNY	NORMAL	MID-EBB	27.0	DA	0.00	27.23	30.65	4.74	66.58	6.13	7.75	5.84
M10	22-Oct-08	10:09	SUNNY	NORMAL	MID-EBB	27.0	1	1.00	27.30	30.90	4.95	69.50	5.71	7.76	6.11
M10	22-Oct-08	10:09	SUNNY	NORMAL	MID-EBB	27.0	2	1.00	27.30	31.00	4.72	66.00	5.23	7.76	6.11
M10	22-Oct-08	10:09	SUNNY	NORMAL	MID-EBB	27.0	A	1.00	27.30	30.95	4.84	67.75	5.47	7.76	6.11
M10	22-Oct-08	10:09	SUNNY	NORMAL	MID-EBB	27.0	1	6.25	27.10	31.00	4.42	62.80	5.75	7.76	5.56
M10	22-Oct-08	10:09	SUNNY	NORMAL	MID-EBB	27.0	2	6.25	27.10	31.00	4.66	65.60	5.95	7.76	5.89
M10	22-Oct-08	10:09	SUNNY	NORMAL	MID-EBB	27.0	A	6.25	27.10	31.00	4.54	64.20	5.85	7.76	5.73
M10	22-Oct-08	10:09	SUNNY	NORMAL	MID-EBB	27.0	1	11.50	27.10	31.00	4.62	65.10	6.11	7.79	5.78
M10	22-Oct-08	10:09	SUNNY	NORMAL	MID-EBB	27.0	2	11.50	27.00	31.00	4.69	65.90	6.07	7.77	6.00
M10	22-Oct-08	10:09	SUNNY	NORMAL	MID-EBB	27.0	A	11.50	27.05	31.00	4.66	65.50	6.09	7.78	5.89
M10	22-Oct-08	10:09	SUNNY	NORMAL	MID-EBB	27.0	DA	0.00	27.15	30.98	4.68	65.82	5.80	7.77	5.91
M01A	22-Oct-08	08:27	SUNNY	NORMAL	MID-EBB	26.0	1	7.00	27.00	30.70	4.93	74.00	6.92	7.90	9.22
M01A	22-Oct-08	08:27	SUNNY	NORMAL	MID-EBB	26.0	2	7.00	27.00	30.70	4.89	73.40	6.43	7.91	9.44
M01A	22-Oct-08	08:27	SUNNY	NORMAL	MID-EBB	26.0	A	7.00	27.00	30.70	4.91	73.70	6.68	7.91	9.33
M02A	22-Oct-08	09:15	SUNNY	NORMAL	MID-EBB	27.0	1	7.90	27.00	30.80	4.74	71.40	7.82	7.92	7.78
M02A	22-Oct-08	09:15	SUNNY	NORMAL	MID-EBB	27.0	2	7.90	27.10	30.80	4.75	71.50	7.60	7.92	7.67
M02A	22-Oct-08	09:15	SUNNY	NORMAL	MID-EBB	27.0	A	7.90	27.05	30.80	4.75	71.45	7.71	7.92	7.73
M03M5A	22-Oct-08	09:27	SUNNY	NORMAL	MID-EBB	27.0	1	7.90	27.10	30.90	4.93	74.50	6.47	7.95	6.00
M03M5A	22-Oct-08	09:27	SUNNY	NORMAL	MID-EBB	27.0	2	7.90	27.10	30.90	4.91	73.90	6.69	7.95	6.22
M03M5A	22-Oct-08	09:27	SUNNY	NORMAL	MID-EBB	27.0	A	7.90	27.10	30.90	4.92	74.20	6.58	7.95	6.11
M03M5A	22-Oct-08	09:27	SUNNY	NORMAL	MID-EBB	27.0	DA	0.00	27.10	30.90	4.92	74.20	6.58	7.95	6.11
M04B	22-Oct-08	09:02	SUNNY	NORMAL	MID-EBB	27.0	1	7.90	27.00	30.80	4.86	72.80	7.38	7.93	7.67
M04B	22-Oct-08	09:02	SUNNY	NORMAL	MID-EBB	27.0	2	7.90	27.10	30.80	4.80	72.30	7.12	7.92	7.44
M04B	22-Oct-08	09:02	SUNNY	NORMAL	MID-EBB	27.0	A	7.90	27.05	30.80	4.83	72.55	7.25	7.93	7.56
M05B	22-Oct-08	09:37	SUNNY	NORMAL	MID-EBB	27.0	1	7.90	27.10	30.80	4.81	72.30	6.78	7.94	7.00
M05B	22-Oct-08	09:37	SUNNY	NORMAL	MID-EBB	27.0	2	7.90	27.10	30.80	4.79	72.00	6.94	7.95	7.11
M05B	22-Oct-08	09:37	SUNNY	NORMAL	MID-EBB	27.0	A	7.90	27.10	30.80	4.80	72.15	6.86	7.95	7.06
M06	22-Oct-08	08:06	SUNNY	NORMAL	MID-EBB	27.0	1	5.00	27.20	31.00	4.65	70.00	5.18	7.89	5.33
M06	22-Oct-08	08:06	SUNNY	NORMAL	MID-EBB	27.0	2	5.00	27.20	31.00	4.61	69.30	5.54	7.89	5.67
M06	22-Oct-08	08:06	SUNNY	NORMAL	MID-EBB	27.0	A	5.00	27.20	31.00	4.63	69.65	5.36	7.89	5.50
M11	22-Oct-08	08:37	SUNNY	NORMAL	MID-EBB	27.0	1	6.50	27.00	30.70	5.12	76.70	8.60	7.91	7.78
M11	22-Oct-08	08:37	SUNNY	NORMAL	MID-EBB	27.0	2	6.50	27.00	30.70	5.02	75.20	8.22	7.92	7.44
M11	22-Oct-08	08:37	SUNNY	NORMAL	MID-EBB	27.0	A	6.50	27.00	30.70	5.07	75.95	8.41	7.92	7.61
M12	22-Oct-08	07:45	SUNNY	NORMAL	MID-EBB	27.0	1	5.50	27.20	31.00	4.76	71.50	5.72	7.90	5.56
M12	22-Oct-08	07:45	SUNNY	NORMAL	MID-EBB	27.0	2	5.50	27.20	31.00	4.71	70.60	5.93	7.89	5.78
M12	22-Oct-08	07:45	SUNNY	NORMAL	MID-EBB	27.0	A	5.50	27.20	31.00	4.74	71.05	5.83	7.90	5.67
C1	22-Oct-08	15:02	SUNNY	NORMAL	MID-FLOOD	30.0	1	1.00	27.30	30.90	5.21	73.00	5.07	7.72	6.89
C1	22-Oct-08	15:02	SUNNY	NORMAL	MID-FLOOD	30.0	2	1.00	27.30	30.90	5.44	76.60	5.56	7.74	7.22
C1	22-Oct-08	15:02	SUNNY	NORMAL	MID-FLOOD	30.0	A	1.00	27.30	30.90	5.33	74.80	5.32	7.73	7.06
C1	22-Oct-08	15:02	SUNNY	NORMAL	MID-FLOOD	30.0	1	7.40	27.10	31.00	5.72	80.30	5.12	7.74	6.22
C1	22-Oct-08	15:02	SUNNY	NORMAL	MID-FLOOD	30.0	2	7.40	27.10	31.00	5.70	80.10	5.03	7.74	6.44
C1	22-Oct-08	15:02	SUNNY	NORMAL	MID-FLOOD	30.0	A	7.40	27.10	31.00	5.71	80.20	5.08	7.74	6.33
C1	22-Oct-08	15:02	SUNNY	NORMAL	MID-FLOOD	30.0	1	13.80	27.10	31.00	5.66	79.60	5.44	7.72	6.89
C1	22-Oct-08	15:02	SUNNY	NORMAL	MID-FLOOD	30.0	2	13.80	27.10	31.00	5.47	75.10	5.47	7.76	7.22
C1	22-Oct-08	15:02	SUNNY	NORMAL	MID-FLOOD	30.0	A	13.80	27.10	31.00	5.57	77.35	5.46	7.74	7.06
C1	22-Oct-08	15:02	SUNNY	NORMAL	MID-FLOOD	30.0	DA	0.00	27.17	30.97	5.53	77.45	5.28	7.74	6.81
C2	22-Oct-08	18:02	SUNNY	NORMAL	MID-FLOOD	28.0	1	1.00	27.20	30.00	5.95	72.80	5.06	7.78	6.44
C2	22-Oct-08	18:02	SUNNY	NORMAL	MID-FLOOD	28.0	2	1.00	27.20	30.00	5.83	81.40	4.99	7.78	6.67
C2	22-Oct-08	18:02	SUNNY	NORMAL	MID-FLOOD	28.0	A	1.00	27.20	30.00	5.89	77.10	5.03	7.78	6.56
C2	22-Oct-08	18:02	SUNNY	NORMAL	MID-FLOOD	28.0	1	10.50	27.10	30.20	5.51	75.70	5.11	7.75	7.89
C2	22-Oct-08	18:02	SUNNY	NORMAL	MID-FLOOD	28.0	2	10.50	27.10	30.20	5.58	76.30	5.36	7.73	8.11
C2	22-Oct-08	18:02	SUNNY	NORMAL	MID-FLOOD	28.0	A	10.50	27.10	30.20	5.55	76.00	5.24	7.74	8.00
C2	22-Oct-08	18:02	SUNNY	NORMAL	MID-FLOOD	28.0	1	20.00	27.10	30.20	5.80	81.30	5.57	7.82	7.33
C2	22-Oct-08	18:02	SUNNY	NORMAL	MID-FLOOD	28.0	2	20.00	27.10	30.20	5.66	79.80	5.72	7.80	7.22
C2	22-Oct-08	18:02	SUNNY	NORMAL	MID-FLOOD	28.0	A	20.00	27.10	30.20	5.73	80.55	5.65	7.81	7.28
C2	22-Oct-08	18:02	SUNNY	NORMAL	MID-FLOOD	28.0	DA	0.00	27.13	30.13	5.72	77.88	5.30	7.78	7.28
M07	22-Oct-08	16:41	SUNNY	NORMAL	MID-FLOOD	28.0	1	1.00	27.40	29.90	4.45	63.50	5.65	7.78	6.89
M07	22-Oct-08	16:41	SUNNY	NORMAL	MID-FLOOD	28.0	2	1.00	27.40	29.90	4.48	63.60	5.66	7.82	7.11
M07	22-Oct-08	16:41	SUNNY	NORMAL	MID-FLOOD	28.0	A	1.00	27.40	29.90	4.47	63.55	5.66	7.80	7.00
M07	22-Oct-08	16:41	SUNNY	NORMAL	MID-FLOOD	28.0	1	5.90	27.30	30.00	4.39	61.80	5.21	7.80	6.67
M07	22-Oct-08	16:41	SUNNY	NORMAL	MID-FLOOD	28.0	2	5.90	27.30	30.00	4.42	62.10	5.28	7.76	6.44
M07	22-Oct-08	16:41	SUNNY	NORMAL	MID-FLOOD	28.0	A	5.90	27.30	30.00	4.41	61.95	5.25	7.78	6.56
M07	22-Oct-08	16:41	SUNNY	NORMAL	MID-FLOOD	28.0	1	10.80	27.20	30.10	4.64	65.20	5.53	7.74	5.89
M07	22-Oct-08	16:41	SUNNY	NORMAL	MID-FLOOD	28.0	2	10.80	27.20	30.10	4.61	64.50	5.06	7.74	6.22
M07	22-Oct-08	16:41	SUNNY	NORMAL	MID-FLOOD	28.0	A	10.80	27.20	30.10	4.63	64.85	5.30	7.74	6.06
M07	22-Oct-08	16:41	SUNNY	NORMAL	MID-FLOOD	28.0	DA	0.00	27.30	30.00	4.50	63.45	5.40	7.77	6.54
M08	22-Oct-08	17:02	SUNNY	NORMAL	MID-FLOOD	28.0	1	1.00	27.20	30.00	5.07	70.50	6.25	7.73	7.11
M08	22-Oct-08	17:02	SUNNY	NORMAL	MID-FLOOD	28.0	2	1.00	27.20	30.00	5.02	70.40	6.30	7.72	6.78
M08	22-Oct-08	17:02	SUNNY	NORMAL	MID-FLOOD	28.0	A	1.00	27.20	30.00	5.05	70.45	6.28	7.73	6.95
M08	22-Oct-08	17:02	SUNNY	NORMAL	MID-FLOOD	28.0	1	6.35	27.20	29.90	5.13	72.00	6.06	7.72	6.33
M08	22-Oct-08	17:02	SUNNY	NORMAL	MID-FLOOD	28.0	2	6.35	27.20	30.00	5.15	72.20	5.83	7.72	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
M08	22-Oct-08	17:02	SUNNY	NORMAL	MID-FLOOD	28.0	A	6.35	27.20	29.95	5.14	72.10	5.95	7.72	6.28
M08	22-Oct-08	17:02	SUNNY	NORMAL	MID-FLOOD	28.0	1	11.70	27.20	30.00	5.19	72.60	5.95	7.70	6.22
M08	22-Oct-08	17:02	SUNNY	NORMAL	MID-FLOOD	28.0	2	11.70	27.20	30.00	5.12	72.10	6.11	7.72	6.44
M08	22-Oct-08	17:02	SUNNY	NORMAL	MID-FLOOD	28.0	A	11.70	27.20	30.00	5.16	72.35	6.03	7.71	6.33
M08	22-Oct-08	17:02	SUNNY	NORMAL	MID-FLOOD	28.0	DA	0.00	27.20	29.98	5.11	71.63	6.08	7.72	6.52
M09	22-Oct-08	16:20	SUNNY	NORMAL	MID-FLOOD	29.0	1	1.00	27.30	30.30	4.65	65.50	5.31	7.76	6.33
M09	22-Oct-08	16:20	SUNNY	NORMAL	MID-FLOOD	29.0	2	1.00	27.30	30.30	4.56	64.40	5.17	7.79	6.22
M09	22-Oct-08	16:20	SUNNY	NORMAL	MID-FLOOD	29.0	A	1.00	27.30	30.30	4.61	64.95	5.24	7.78	6.28
M09	22-Oct-08	16:20	SUNNY	NORMAL	MID-FLOOD	29.0	1	7.55	27.30	30.40	4.62	65.10	5.48	7.76	6.33
M09	22-Oct-08	16:20	SUNNY	NORMAL	MID-FLOOD	29.0	2	7.55	27.20	30.40	4.68	65.70	5.65	7.76	6.67
M09	22-Oct-08	16:20	SUNNY	NORMAL	MID-FLOOD	29.0	A	7.55	27.25	30.40	4.65	65.40	5.57	7.76	6.50
M09	22-Oct-08	16:20	SUNNY	NORMAL	MID-FLOOD	29.0	1	14.10	27.20	30.40	4.73	66.10	6.02	7.73	6.67
M09	22-Oct-08	16:20	SUNNY	NORMAL	MID-FLOOD	29.0	2	14.10	27.20	30.40	4.70	65.90	5.78	7.73	7.00
M09	22-Oct-08	16:20	SUNNY	NORMAL	MID-FLOOD	29.0	A	14.10	27.20	30.40	4.72	66.00	5.90	7.73	6.84
M09	22-Oct-08	16:20	SUNNY	NORMAL	MID-FLOOD	29.0	DA	0.00	27.25	30.37	4.66	65.45	5.57	7.76	6.54
M10	22-Oct-08	15:59	SUNNY	NORMAL	MID-FLOOD	29.0	1	1.00	27.32	31.10	5.56	79.40	6.21	7.76	6.33
M10	22-Oct-08	15:59	SUNNY	NORMAL	MID-FLOOD	29.0	2	1.00	27.30	31.10	5.59	80.20	5.88	7.78	6.56
M10	22-Oct-08	15:59	SUNNY	NORMAL	MID-FLOOD	29.0	A	1.00	27.31	31.10	5.58	79.80	6.05	7.77	6.45
M10	22-Oct-08	15:59	SUNNY	NORMAL	MID-FLOOD	29.0	1	6.10	27.30	31.00	5.63	80.30	5.18	7.80	6.67
M10	22-Oct-08	15:59	SUNNY	NORMAL	MID-FLOOD	29.0	2	6.10	27.30	31.00	5.61	80.10	5.36	7.80	7.00
M10	22-Oct-08	15:59	SUNNY	NORMAL	MID-FLOOD	29.0	A	6.10	27.30	31.00	5.62	80.20	5.27	7.80	6.84
M10	22-Oct-08	15:59	SUNNY	NORMAL	MID-FLOOD	29.0	1	11.20	27.20	31.00	5.73	80.90	5.95	7.75	6.00
M10	22-Oct-08	15:59	SUNNY	NORMAL	MID-FLOOD	29.0	2	11.20	27.20	31.00	5.67	80.50	5.66	7.72	6.22
M10	22-Oct-08	15:59	SUNNY	NORMAL	MID-FLOOD	29.0	A	11.20	27.20	31.00	5.70	80.70	5.81	7.74	6.11
M10	22-Oct-08	15:59	SUNNY	NORMAL	MID-FLOOD	29.0	DA	0.00	27.27	31.03	5.63	80.23	5.71	7.77	6.46
M01A	22-Oct-08	17:03	SUNNY	NORMAL	MID-FLOOD	29.0	1	7.00	27.10	31.00	4.25	63.80	7.88	7.90	10.44
M01A	22-Oct-08	17:03	SUNNY	NORMAL	MID-FLOOD	29.0	2	7.00	27.20	31.20	4.23	63.50	7.60	7.90	10.67
M01A	22-Oct-08	17:03	SUNNY	NORMAL	MID-FLOOD	29.0	A	7.00	27.15	31.10	4.24	63.65	7.74	7.90	10.56
M02A	22-Oct-08	16:10	SUNNY	NORMAL	MID-FLOOD	29.0	1	7.90	27.20	31.20	4.15	62.30	6.95	7.90	7.78
M02A	22-Oct-08	16:10	SUNNY	NORMAL	MID-FLOOD	29.0	2	7.90	27.10	31.20	4.10	61.80	6.62	7.91	8.11
M02A	22-Oct-08	16:10	SUNNY	NORMAL	MID-FLOOD	29.0	A	7.90	27.15	31.20	4.13	62.05	6.79	7.91	7.95
M03M5A	22-Oct-08	16:22	SUNNY	NORMAL	MID-FLOOD	29.0	1	7.90	27.10	31.20	4.58	68.60	10.40	7.91	12.56
M03M5A	22-Oct-08	16:22	SUNNY	NORMAL	MID-FLOOD	29.0	2	7.90	27.10	31.20	4.51	67.50	10.20	7.91	12.33
M03M5A	22-Oct-08	16:22	SUNNY	NORMAL	MID-FLOOD	29.0	A	7.90	27.10	31.20	4.55	68.05	10.30	7.91	12.45
M03M5A	22-Oct-08	16:22	SUNNY	NORMAL	MID-FLOOD	29.0	DA	0.00	27.10	31.20	4.55	68.05	10.30	7.91	12.45
M04B	22-Oct-08	15:55	SUNNY	NORMAL	MID-FLOOD	28.0	1	7.90	27.20	31.20	4.78	71.70	9.43	7.92	9.89
M04B	22-Oct-08	15:55	SUNNY	NORMAL	MID-FLOOD	28.0	2	7.90	27.20	31.20	4.58	69.30	9.10	7.92	9.56
M04B	22-Oct-08	15:55	SUNNY	NORMAL	MID-FLOOD	28.0	A	7.90	27.20	31.20	4.68	70.50	9.27	7.92	9.73
M05B	22-Oct-08	16:32	SUNNY	NORMAL	MID-FLOOD	29.0	1	7.90	27.20	31.10	4.38	65.50	9.54	7.91	14.33
M05B	22-Oct-08	16:32	SUNNY	NORMAL	MID-FLOOD	29.0	2	7.90	27.20	31.10	4.22	63.30	9.03	7.91	14.00
M05B	22-Oct-08	16:32	SUNNY	NORMAL	MID-FLOOD	29.0	A	7.90	27.20	31.10	4.30	64.40	9.29	7.91	14.17
M06	22-Oct-08	17:33	SUNNY	NORMAL	MID-FLOOD	28.0	1	5.00	27.30	30.90	4.68	70.10	5.43	7.90	5.67
M06	22-Oct-08	17:33	SUNNY	NORMAL	MID-FLOOD	28.0	2	5.00	27.30	30.90	4.45	67.00	5.69	7.90	5.44
M06	22-Oct-08	17:33	SUNNY	NORMAL	MID-FLOOD	28.0	A	5.00	27.30	30.90	4.57	68.55	5.56	7.90	5.56
M11	22-Oct-08	17:15	SUNNY	NORMAL	MID-FLOOD	28.0	1	6.50	27.20	31.20	4.42	66.40	8.14	7.90	11.00
M11	22-Oct-08	17:15	SUNNY	NORMAL	MID-FLOOD	28.0	2	6.50	27.20	31.10	4.37	65.90	8.36	7.91	10.67
M11	22-Oct-08	17:15	SUNNY	NORMAL	MID-FLOOD	28.0	A	6.50	27.20	31.15	4.40	66.15	8.25	7.91	10.84
M12	22-Oct-08	17:55	SUNNY	NORMAL	MID-FLOOD	28.0	1	5.50	27.20	31.10	4.33	65.60	7.42	7.89	8.67
M12	22-Oct-08	17:55	SUNNY	NORMAL	MID-FLOOD	28.0	2	5.50	27.20	31.10	4.31	65.10	7.76	7.90	8.67
M12	22-Oct-08	17:55	SUNNY	NORMAL	MID-FLOOD	28.0	A	5.50	27.20	31.10	4.32	65.35	7.59	7.90	8.67
C1	24-Oct-08	11:11	CLOUDY	NORMAL	MID-EBB	28.0	1	1.00	27.50	30.60	4.87	72.60	2.95	7.79	3.44
C1	24-Oct-08	11:11	CLOUDY	NORMAL	MID-EBB	28.0	2	1.00	27.50	30.50	4.82	71.80	3.11	7.79	3.67
C1	24-Oct-08	11:11	CLOUDY	NORMAL	MID-EBB	28.0	A	1.00	27.50	30.55	4.85	72.20	3.03	7.79	3.56
C1	24-Oct-08	11:11	CLOUDY	NORMAL	MID-EBB	28.0	1	7.15	27.30	30.60	4.96	73.70	3.06	7.80	4.22
C1	24-Oct-08	11:11	CLOUDY	NORMAL	MID-EBB	28.0	2	7.15	27.30	30.60	4.62	69.50	2.87	7.79	3.89
C1	24-Oct-08	11:11	CLOUDY	NORMAL	MID-EBB	28.0	A	7.15	27.30	30.60	4.79	71.60	2.97	7.80	4.06
C1	24-Oct-08	11:11	CLOUDY	NORMAL	MID-EBB	28.0	1	13.30	27.30	30.60	4.42	66.30	3.75	7.81	3.89
C1	24-Oct-08	11:11	CLOUDY	NORMAL	MID-EBB	28.0	2	13.30	27.30	30.60	4.48	66.90	3.21	7.79	3.78
C1	24-Oct-08	11:11	CLOUDY	NORMAL	MID-EBB	28.0	A	13.30	27.30	30.60	4.45	66.60	3.48	7.80	3.84
C1	24-Oct-08	11:11	CLOUDY	NORMAL	MID-EBB	28.0	DA	0.00	27.37	30.58	4.70	70.13	3.16	7.80	3.82
C2	24-Oct-08	08:45	CLOUDY	NORMAL	MID-EBB	28.0	1	1.00	27.30	29.90	5.30	78.00	2.95	7.80	3.89
C2	24-Oct-08	08:45	CLOUDY	NORMAL	MID-EBB	28.0	2	1.00	27.30	30.00	5.11	75.80	2.99	7.80	4.11
C2	24-Oct-08	08:45	CLOUDY	NORMAL	MID-EBB	28.0	A	1.00	27.30	29.95	5.21	76.90	2.97	7.80	4.00
C2	24-Oct-08	08:45	CLOUDY	NORMAL	MID-EBB	28.0	1	10.45	27.30	30.00	5.02	74.50	2.74	7.82	3.78
C2	24-Oct-08	08:45	CLOUDY	NORMAL	MID-EBB	28.0	2	10.45	27.30	30.00	5.25	77.30	3.02	7.82	4.00
C2	24-Oct-08	08:45	CLOUDY	NORMAL	MID-EBB	28.0	A	10.45	27.30	30.00	5.14	75.90	2.88	7.82	3.89
C2	24-Oct-08	08:45	CLOUDY	NORMAL	MID-EBB	28.0	1	19.90	27.30	30.00	4.80	71.70	3.51	7.85	4.00
C2	24-Oct-08	08:45	CLOUDY	NORMAL	MID-EBB	28.0	2	19.90	27.30	30.00	4.88	72.80	3.66	7.80	4.22
C2	24-Oct-08	08:45	CLOUDY	NORMAL	MID-EBB	28.0	A	19.90	27.30	30.00	4.84	72.25	3.59	7.83	4.11
C2	24-Oct-08	08:45	CLOUDY	NORMAL	MID-EBB	28.0	DA	0.00	27.30	29.98	5.06	75.02	3.15	7.82	4.00
M07	24-Oct-08	07:20	CLOUDY	NORMAL	MID-EBB	26.0	1	1.00	27.20	29.60	4.73	70.60	3.11	7.82	5.33
M07	24-Oct-08	07:20	CLOUDY	NORMAL	MID-EBB	26.0	2	1.00	27.30	29.50	4.81	71.80	3.17	7.80	5.11
M07	24-Oct-08	07:20	CLOUDY	NORMAL	MID-EBB	26.0	A	1.00	27.25	29.55	4.77	71.20	3.14	7.81	5.22
M07	24-Oct-08	07:20	CLOUDY	NORMAL	MID-EBB	26.0	1	5.85	27.30	29.60	4.23	63.40	3.64	7.84	5.33
M07	24-Oct-08	07:20	CLOUDY	NORMAL	MID-EBB	26.0	2	5.85	27.30	29.60	4.29	64.10	3.21	7.82	5.11

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
M07	24-Oct-08	07:20	CLOUDY	NORMAL	MID-EBB	26.0	A	5.85	27.30	29.60	4.26	63.75	3.43	7.83	5.22
M07	24-Oct-08	07:20	CLOUDY	NORMAL	MID-EBB	26.0	1	10.70	27.30	29.60	4.09	61.00	3.06	7.82	5.00
M07	24-Oct-08	07:20	CLOUDY	NORMAL	MID-EBB	26.0	2	10.70	27.30	29.60	4.10	61.10	3.51	7.80	5.00
M07	24-Oct-08	07:20	CLOUDY	NORMAL	MID-EBB	26.0	A	10.70	27.30	29.60	4.10	61.05	3.29	7.81	5.00
M07	24-Oct-08	07:20	CLOUDY	NORMAL	MID-EBB	26.0	DA	0.00	27.28	29.58	4.38	65.33	3.28	7.82	5.15
M08	24-Oct-08	07:42	CLOUDY	NORMAL	MID-EBB	26.0	1	1.00	27.30	29.80	4.75	71.20	3.06	7.79	3.89
M08	24-Oct-08	07:42	CLOUDY	NORMAL	MID-EBB	26.0	2	1.00	27.30	29.80	4.64	69.00	3.13	7.79	4.22
M08	24-Oct-08	07:42	CLOUDY	NORMAL	MID-EBB	26.0	A	1.00	27.30	29.80	4.70	70.10	3.10	7.79	4.06
M08	24-Oct-08	07:42	CLOUDY	NORMAL	MID-EBB	26.0	1	6.35	27.30	29.90	4.47	66.50	3.71	7.82	4.22
M08	24-Oct-08	07:42	CLOUDY	NORMAL	MID-EBB	26.0	2	6.35	27.30	29.80	4.24	63.30	3.85	7.79	4.33
M08	24-Oct-08	07:42	CLOUDY	NORMAL	MID-EBB	26.0	A	6.35	27.30	29.85	4.36	64.90	3.78	7.81	4.28
M08	24-Oct-08	07:42	CLOUDY	NORMAL	MID-EBB	26.0	1	11.70	27.40	29.90	4.02	59.80	3.62	7.79	4.44
M08	24-Oct-08	07:42	CLOUDY	NORMAL	MID-EBB	26.0	2	11.70	27.40	29.90	3.92	58.70	3.69	7.80	4.11
M08	24-Oct-08	07:42	CLOUDY	NORMAL	MID-EBB	26.0	A	11.70	27.40	29.90	3.97	59.25	3.66	7.80	4.28
M08	24-Oct-08	07:42	CLOUDY	NORMAL	MID-EBB	26.0	DA	0.00	27.33	29.85	4.34	64.75	3.51	7.80	4.20
M09	24-Oct-08	09:49	CLOUDY	NORMAL	MID-EBB	28.0	1	1.00	27.20	30.20	4.82	72.00	4.21	7.79	5.22
M09	24-Oct-08	09:49	CLOUDY	NORMAL	MID-EBB	28.0	2	1.00	27.30	30.10	4.77	71.30	4.15	7.76	5.56
M09	24-Oct-08	09:49	CLOUDY	NORMAL	MID-EBB	28.0	A	1.00	27.25	30.15	4.80	71.65	4.18	7.78	5.39
M09	24-Oct-08	09:49	CLOUDY	NORMAL	MID-EBB	28.0	1	7.60	27.30	30.20	4.43	66.30	3.94	7.79	4.67
M09	24-Oct-08	09:49	CLOUDY	NORMAL	MID-EBB	28.0	2	7.60	27.30	30.10	4.44	66.50	4.07	7.79	4.89
M09	24-Oct-08	09:49	CLOUDY	NORMAL	MID-EBB	28.0	A	7.60	27.30	30.15	4.44	66.40	4.01	7.79	4.78
M09	24-Oct-08	09:49	CLOUDY	NORMAL	MID-EBB	28.0	1	14.20	27.30	30.30	3.99	59.40	3.99	7.78	5.00
M09	24-Oct-08	09:49	CLOUDY	NORMAL	MID-EBB	28.0	2	14.20	27.30	30.30	3.90	58.20	3.75	7.78	4.78
M09	24-Oct-08	09:49	CLOUDY	NORMAL	MID-EBB	28.0	A	14.20	27.30	30.30	3.95	58.80	3.87	7.78	4.89
M09	24-Oct-08	09:49	CLOUDY	NORMAL	MID-EBB	28.0	DA	0.00	27.28	30.20	4.39	65.62	4.02	7.78	5.02
M10	24-Oct-08	10:10	CLOUDY	NORMAL	MID-EBB	28.0	1	1.00	27.40	30.70	4.63	69.40	2.79	7.79	3.56
M10	24-Oct-08	10:10	CLOUDY	NORMAL	MID-EBB	28.0	2	1.00	27.40	30.80	4.59	68.70	3.00	7.79	3.56
M10	24-Oct-08	10:10	CLOUDY	NORMAL	MID-EBB	28.0	A	1.00	27.40	30.75	4.61	69.05	2.90	7.79	3.56
M10	24-Oct-08	10:10	CLOUDY	NORMAL	MID-EBB	28.0	1	6.10	27.40	30.70	4.41	66.00	2.82	7.80	3.67
M10	24-Oct-08	10:10	CLOUDY	NORMAL	MID-EBB	28.0	2	6.10	27.40	30.70	4.45	66.50	2.88	7.78	3.89
M10	24-Oct-08	10:10	CLOUDY	NORMAL	MID-EBB	28.0	A	6.10	27.40	30.70	4.43	66.25	2.85	7.79	3.78
M10	24-Oct-08	10:10	CLOUDY	NORMAL	MID-EBB	28.0	1	11.20	27.40	30.70	4.03	60.30	2.58	7.78	4.22
M10	24-Oct-08	10:10	CLOUDY	NORMAL	MID-EBB	28.0	2	11.20	27.40	30.80	4.24	63.40	2.73	7.79	4.44
M10	24-Oct-08	10:10	CLOUDY	NORMAL	MID-EBB	28.0	A	11.20	27.40	30.75	4.14	61.85	2.66	7.79	4.33
M10	24-Oct-08	10:10	CLOUDY	NORMAL	MID-EBB	28.0	DA	0.00	27.40	30.73	4.39	65.72	2.80	7.79	3.89
M01A	24-Oct-08	08:33	CLOUDY	NORMAL	MID-EBB	27.0	1	7.00	27.40	30.40	5.26	79.10	4.13	7.87	5.11
M01A	24-Oct-08	08:33	CLOUDY	NORMAL	MID-EBB	27.0	2	7.00	27.40	30.40	5.18	78.00	4.49	7.87	5.22
M01A	24-Oct-08	08:33	CLOUDY	NORMAL	MID-EBB	27.0	A	7.00	27.40	30.40	5.22	78.55	4.31	7.87	5.17
M02A	24-Oct-08	09:24	CLOUDY	NORMAL	MID-EBB	28.0	1	7.90	27.40	30.40	5.24	78.70	5.55	7.87	5.11
M02A	24-Oct-08	09:24	CLOUDY	NORMAL	MID-EBB	28.0	2	7.90	27.40	30.40	5.15	77.80	5.84	7.88	5.22
M02A	24-Oct-08	09:24	CLOUDY	NORMAL	MID-EBB	28.0	A	7.90	27.40	30.40	5.20	78.25	5.70	7.88	5.17
M03M5A	24-Oct-08	09:36	CLOUDY	NORMAL	MID-EBB	28.0	1	7.90	27.40	30.50	5.20	78.20	4.93	7.84	5.00
M03M5A	24-Oct-08	09:36	CLOUDY	NORMAL	MID-EBB	28.0	2	7.90	27.40	30.50	5.12	77.20	5.02	7.82	5.33
M03M5A	24-Oct-08	09:36	CLOUDY	NORMAL	MID-EBB	28.0	A	7.90	27.40	30.50	5.16	77.70	4.98	7.83	5.17
M03M5A	24-Oct-08	09:36	CLOUDY	NORMAL	MID-EBB	28.0	DA	0.00	27.40	30.50	5.16	77.70	4.98	7.83	5.17
M04B	24-Oct-08	09:11	CLOUDY	NORMAL	MID-EBB	28.0	1	7.90	27.40	30.60	5.02	75.80	6.16	7.87	7.78
M04B	24-Oct-08	09:11	CLOUDY	NORMAL	MID-EBB	28.0	2	7.90	27.40	30.60	4.99	75.10	6.04	7.88	7.56
M04B	24-Oct-08	09:11	CLOUDY	NORMAL	MID-EBB	28.0	A	7.90	27.40	30.60	5.01	75.45	6.10	7.88	7.67
M05B	24-Oct-08	09:46	CLOUDY	NORMAL	MID-EBB	28.0	1	7.90	27.40	30.60	5.06	76.20	4.42	7.80	6.00
M05B	24-Oct-08	09:46	CLOUDY	NORMAL	MID-EBB	28.0	2	7.90	27.40	30.60	5.03	75.90	4.56	7.81	5.89
M05B	24-Oct-08	09:46	CLOUDY	NORMAL	MID-EBB	28.0	A	7.90	27.40	30.60	5.05	76.05	4.49	7.81	5.95
M06	24-Oct-08	08:09	CLOUDY	NORMAL	MID-EBB	27.0	1	5.00	27.50	30.60	5.24	79.50	5.10	7.88	5.00
M06	24-Oct-08	08:09	CLOUDY	NORMAL	MID-EBB	27.0	2	5.00	27.60	30.60	5.13	77.60	5.34	7.87	4.67
M06	24-Oct-08	08:09	CLOUDY	NORMAL	MID-EBB	27.0	A	5.00	27.55	30.60	5.19	78.55	5.22	7.88	4.84
M11	24-Oct-08	08:43	CLOUDY	NORMAL	MID-EBB	27.0	1	6.50	27.40	30.50	5.23	78.60	7.02	7.86	5.44
M11	24-Oct-08	08:43	CLOUDY	NORMAL	MID-EBB	27.0	2	6.50	27.40	30.50	5.13	77.80	6.68	7.86	5.56
M11	24-Oct-08	08:43	CLOUDY	NORMAL	MID-EBB	27.0	A	6.50	27.40	30.50	5.18	78.20	6.85	7.86	5.50
M12	24-Oct-08	07:47	CLOUDY	NORMAL	MID-EBB	27.0	1	5.50	27.60	30.50	5.00	75.70	7.96	7.90	4.00
M12	24-Oct-08	07:47	CLOUDY	NORMAL	MID-EBB	27.0	2	5.50	27.60	30.50	4.96	75.10	8.18	7.89	4.22
M12	24-Oct-08	07:47	CLOUDY	NORMAL	MID-EBB	27.0	A	5.50	27.60	30.50	4.98	75.40	8.07	7.90	4.11
C1	24-Oct-08	13:56	SUNNY	NORMAL	MID-FLOOD	29.0	1	1.00	27.60	30.80	4.72	70.40	6.52	7.91	9.22
C1	24-Oct-08	13:56	SUNNY	NORMAL	MID-FLOOD	29.0	2	1.00	27.60	30.80	4.66	69.80	6.58	7.91	9.56
C1	24-Oct-08	13:56	SUNNY	NORMAL	MID-FLOOD	29.0	A	1.00	27.60	30.80	4.69	70.10	6.55	7.91	9.39
C1	24-Oct-08	13:56	SUNNY	NORMAL	MID-FLOOD	29.0	1	7.00	27.50	30.90	4.52	68.00	6.21	7.89	8.44
C1	24-Oct-08	13:56	SUNNY	NORMAL	MID-FLOOD	29.0	2	7.00	27.50	30.90	4.60	69.10	6.67	7.91	8.78
C1	24-Oct-08	13:56	SUNNY	NORMAL	MID-FLOOD	29.0	A	7.00	27.50	30.90	4.56	68.55	6.44	7.90	8.61
C1	24-Oct-08	13:56	SUNNY	NORMAL	MID-FLOOD	29.0	1	13.00	27.40	30.90	4.21	64.20	7.02	7.91	10.11
C1	24-Oct-08	13:56	SUNNY	NORMAL	MID-FLOOD	29.0	2	13.00	27.50	30.90	4.39	66.00	6.83	7.91	10.00
C1	24-Oct-08	13:56	SUNNY	NORMAL	MID-FLOOD	29.0	A	13.00	27.45	30.90	4.30	65.10	6.93	7.91	10.06
C1	24-Oct-08	13:56	SUNNY	NORMAL	MID-FLOOD	29.0	DA	0.00	27.52	30.87	4.52	67.92	6.64	7.91	9.35
C2	24-Oct-08	16:59	SUNNY	NORMAL	MID-FLOOD	29.0	1	1.00	27.20	30.30	4.21	77.80	6.26	7.91	8.44
C2	24-Oct-08	16:59	SUNNY	NORMAL	MID-FLOOD	29.0	2	1.00	27.20	30.30	5.11	76.40	6.51	7.93	8.67
C2	24-Oct-08	16:59	SUNNY	NORMAL	MID-FLOOD	29.0	A	1.00	27.20	30.30	4.66	77.10	6.39	7.92	8.56
C2	24-Oct-08	16:59	SUNNY	NORMAL	MID-FLOOD	29.0	1	9.95	27.20	30.30	5.06	75.80	6.02	7.90	10.44
C2	24-Oct-08	16:59	SUNNY	NORMAL	MID-FLOOD	29.0	2	9.95	27.20	30.20	5.20	77.50	6.11	7.89	10.22

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
C2	24-Oct-08	16:59	SUNNY	NORMAL	MID-FLOOD	29.0	A	9.95	27.20	30.25	5.13	76.65	6.07	7.90	10.33
C2	24-Oct-08	16:59	SUNNY	NORMAL	MID-FLOOD	29.0	1	18.90	27.10	30.30	5.05	75.60	6.45	7.88	8.56
C2	24-Oct-08	16:59	SUNNY	NORMAL	MID-FLOOD	29.0	2	18.90	27.10	30.30	5.00	74.90	6.63	7.88	8.78
C2	24-Oct-08	16:59	SUNNY	NORMAL	MID-FLOOD	29.0	A	18.90	27.10	30.30	5.03	75.25	6.54	7.88	8.67
C2	24-Oct-08	16:59	SUNNY	NORMAL	MID-FLOOD	29.0	DA	0.00	27.17	30.28	4.94	76.33	6.33	7.90	9.19
M07	24-Oct-08	15:35	SUNNY	NORMAL	MID-FLOOD	29.0	1	1.00	27.30	29.90	4.14	61.80	5.52	7.92	8.22
M07	24-Oct-08	15:35	SUNNY	NORMAL	MID-FLOOD	29.0	2	1.00	27.50	29.90	4.43	64.60	5.31	7.95	7.89
M07	24-Oct-08	15:35	SUNNY	NORMAL	MID-FLOOD	29.0	A	1.00	27.40	29.90	4.29	63.20	5.42	7.94	8.06
M07	24-Oct-08	15:35	SUNNY	NORMAL	MID-FLOOD	29.0	1	5.75	27.50	29.90	3.90	58.60	5.21	7.92	6.78
M07	24-Oct-08	15:35	SUNNY	NORMAL	MID-FLOOD	29.0	2	5.75	27.50	29.90	3.89	58.30	5.60	7.91	7.00
M07	24-Oct-08	15:35	SUNNY	NORMAL	MID-FLOOD	29.0	A	5.75	27.50	29.90	3.90	58.45	5.41	7.92	6.89
M07	24-Oct-08	15:35	SUNNY	NORMAL	MID-FLOOD	29.0	1	10.50	27.50	29.90	3.86	58.00	5.88	7.91	7.11
M07	24-Oct-08	15:35	SUNNY	NORMAL	MID-FLOOD	29.0	2	10.50	27.40	30.00	3.96	58.80	5.75	7.91	7.00
M07	24-Oct-08	15:35	SUNNY	NORMAL	MID-FLOOD	29.0	A	10.50	27.45	29.95	3.91	58.40	5.82	7.91	7.06
M07	24-Oct-08	15:35	SUNNY	NORMAL	MID-FLOOD	29.0	DA	0.00	27.45	29.92	4.03	60.02	5.55	7.92	7.33
M08	24-Oct-08	15:57	SUNNY	NORMAL	MID-FLOOD	29.0	1	1.00	27.20	30.10	4.40	65.90	7.02	7.88	10.33
M08	24-Oct-08	15:57	SUNNY	NORMAL	MID-FLOOD	29.0	2	1.00	27.20	30.10	4.51	67.00	7.17	7.91	10.44
M08	24-Oct-08	15:57	SUNNY	NORMAL	MID-FLOOD	29.0	A	1.00	27.20	30.10	4.46	66.45	7.10	7.90	10.39
M08	24-Oct-08	15:57	SUNNY	NORMAL	MID-FLOOD	29.0	1	6.00	27.30	30.10	4.20	62.90	6.95	7.91	9.33
M08	24-Oct-08	15:57	SUNNY	NORMAL	MID-FLOOD	29.0	2	6.00	27.30	30.00	4.22	63.20	6.84	7.89	9.56
M08	24-Oct-08	15:57	SUNNY	NORMAL	MID-FLOOD	29.0	A	6.00	27.30	30.05	4.21	63.05	6.90	7.90	9.45
M08	24-Oct-08	15:57	SUNNY	NORMAL	MID-FLOOD	29.0	1	11.00	27.30	30.00	4.13	61.60	7.06	7.88	10.00
M08	24-Oct-08	15:57	SUNNY	NORMAL	MID-FLOOD	29.0	2	11.00	27.30	30.00	4.15	62.00	6.88	7.88	9.78
M08	24-Oct-08	15:57	SUNNY	NORMAL	MID-FLOOD	29.0	A	11.00	27.30	30.00	4.14	61.80	6.97	7.88	9.89
M08	24-Oct-08	15:57	SUNNY	NORMAL	MID-FLOOD	29.0	DA	0.00	27.27	30.05	4.27	63.77	6.99	7.89	9.91
M09	24-Oct-08	15:15	SUNNY	NORMAL	MID-FLOOD	29.0	1	1.00	27.40	30.30	4.10	61.30	5.51	7.89	8.00
M09	24-Oct-08	15:15	SUNNY	NORMAL	MID-FLOOD	29.0	2	1.00	27.40	30.30	4.05	60.80	5.21	7.90	7.67
M09	24-Oct-08	15:15	SUNNY	NORMAL	MID-FLOOD	29.0	A	1.00	27.40	30.30	4.08	61.05	5.36	7.90	7.84
M09	24-Oct-08	15:15	SUNNY	NORMAL	MID-FLOOD	29.0	1	7.50	27.40	30.20	3.97	59.40	5.79	7.98	7.33
M09	24-Oct-08	15:15	SUNNY	NORMAL	MID-FLOOD	29.0	2	7.50	27.40	30.20	3.93	58.90	6.02	7.94	7.67
M09	24-Oct-08	15:15	SUNNY	NORMAL	MID-FLOOD	29.0	A	7.50	27.40	30.20	3.95	59.15	5.91	7.96	7.50
M09	24-Oct-08	15:15	SUNNY	NORMAL	MID-FLOOD	29.0	1	14.00	27.40	30.20	4.01	60.00	5.88	7.90	7.67
M09	24-Oct-08	15:15	SUNNY	NORMAL	MID-FLOOD	29.0	2	14.00	27.40	30.20	3.99	59.50	5.96	7.90	7.44
M09	24-Oct-08	15:15	SUNNY	NORMAL	MID-FLOOD	29.0	A	14.00	27.40	30.20	4.00	59.75	5.92	7.90	7.56
M09	24-Oct-08	15:15	SUNNY	NORMAL	MID-FLOOD	29.0	DA	0.00	27.40	30.23	4.01	59.98	5.73	7.92	7.63
M10	24-Oct-08	14:53	SUNNY	NORMAL	MID-FLOOD	29.0	1	1.00	27.60	31.00	4.54	68.30	7.11	7.91	8.22
M10	24-Oct-08	14:53	SUNNY	NORMAL	MID-FLOOD	29.0	2	1.00	27.60	31.00	4.57	68.80	7.01	7.91	8.00
M10	24-Oct-08	14:53	SUNNY	NORMAL	MID-FLOOD	29.0	A	1.00	27.60	31.00	4.56	68.55	7.06	7.91	8.11
M10	24-Oct-08	14:53	SUNNY	NORMAL	MID-FLOOD	29.0	1	6.05	27.50	31.00	4.41	66.20	7.06	7.92	9.44
M10	24-Oct-08	14:53	SUNNY	NORMAL	MID-FLOOD	29.0	2	6.05	27.50	30.90	4.43	66.40	7.02	7.91	9.78
M10	24-Oct-08	14:53	SUNNY	NORMAL	MID-FLOOD	29.0	A	6.05	27.50	30.95	4.42	66.30	7.04	7.92	9.61
M10	24-Oct-08	14:53	SUNNY	NORMAL	MID-FLOOD	29.0	1	11.10	27.50	30.90	4.37	65.70	7.31	7.92	9.33
M10	24-Oct-08	14:53	SUNNY	NORMAL	MID-FLOOD	29.0	2	11.10	27.50	30.80	4.35	65.30	7.52	7.93	9.11
M10	24-Oct-08	14:53	SUNNY	NORMAL	MID-FLOOD	29.0	A	11.10	27.50	30.85	4.36	65.50	7.42	7.93	9.22
M10	24-Oct-08	14:53	SUNNY	NORMAL	MID-FLOOD	29.0	DA	0.00	27.53	30.93	4.45	66.78	7.17	7.92	8.98
M01A	24-Oct-08	15:58	SUNNY	NORMAL	MID-FLOOD	29.0	1	7.00	27.30	30.60	5.10	77.20	8.54	7.85	12.33
M01A	24-Oct-08	15:58	SUNNY	NORMAL	MID-FLOOD	29.0	2	7.00	27.30	30.60	5.06	76.50	8.92	7.84	12.11
M01A	24-Oct-08	15:58	SUNNY	NORMAL	MID-FLOOD	29.0	A	7.00	27.30	30.60	5.08	76.85	8.73	7.85	12.22
M02A	24-Oct-08	15:10	SUNNY	NORMAL	MID-FLOOD	29.0	1	7.90	27.30	30.70	5.21	78.20	8.77	7.86	9.89
M02A	24-Oct-08	15:10	SUNNY	NORMAL	MID-FLOOD	29.0	2	7.90	27.30	30.70	5.11	76.90	8.42	7.86	10.11
M02A	24-Oct-08	15:10	SUNNY	NORMAL	MID-FLOOD	29.0	A	7.90	27.30	30.70	5.16	77.55	8.60	7.86	10.00
M03M5A	24-Oct-08	15:22	SUNNY	NORMAL	MID-FLOOD	29.0	1	7.90	27.40	30.60	5.66	85.50	7.14	7.87	8.33
M03M5A	24-Oct-08	15:22	SUNNY	NORMAL	MID-FLOOD	29.0	2	7.90	27.40	30.60	5.54	83.70	7.03	7.86	8.67
M03M5A	24-Oct-08	15:22	SUNNY	NORMAL	MID-FLOOD	29.0	A	7.90	27.40	30.60	5.60	84.60	7.09	7.87	8.50
M03M5A	24-Oct-08	15:22	SUNNY	NORMAL	MID-FLOOD	29.0	DA	0.00	27.40	30.60	5.60	84.60	7.09	7.87	8.50
M04B	24-Oct-08	14:55	SUNNY	NORMAL	MID-FLOOD	30.0	1	7.90	27.30	30.80	5.28	79.90	8.08	7.87	11.56
M04B	24-Oct-08	14:55	SUNNY	NORMAL	MID-FLOOD	30.0	2	7.90	27.30	30.80	5.20	79.00	7.84	7.88	11.33
M04B	24-Oct-08	14:55	SUNNY	NORMAL	MID-FLOOD	30.0	A	7.90	27.30	30.80	5.24	79.45	7.96	7.88	11.45
M05B	24-Oct-08	15:32	SUNNY	NORMAL	MID-FLOOD	29.0	1	7.90	27.30	30.70	5.13	77.60	5.43	7.86	6.89
M05B	24-Oct-08	15:32	SUNNY	NORMAL	MID-FLOOD	29.0	2	7.90	27.30	30.70	4.92	74.20	5.69	7.86	6.56
M05B	24-Oct-08	15:32	SUNNY	NORMAL	MID-FLOOD	29.0	A	7.90	27.30	30.70	5.03	75.90	5.56	7.86	6.73
M06	24-Oct-08	16:40	SUNNY	NORMAL	MID-FLOOD	29.0	1	5.00	27.50	30.60	5.35	80.80	4.96	7.84	6.22
M06	24-Oct-08	16:40	SUNNY	NORMAL	MID-FLOOD	29.0	2	5.00	27.50	30.60	5.25	79.60	5.10	7.84	6.44
M06	24-Oct-08	16:40	SUNNY	NORMAL	MID-FLOOD	29.0	A	5.00	27.50	30.60	5.30	80.20	5.03	7.84	6.33
M11	24-Oct-08	16:08	SUNNY	NORMAL	MID-FLOOD	29.0	1	6.50	27.30	30.80	5.16	78.40	8.34	7.86	12.67
M11	24-Oct-08	16:08	SUNNY	NORMAL	MID-FLOOD	29.0	2	6.50	27.40	30.90	5.10	77.50	8.03	7.85	12.33
M11	24-Oct-08	16:08	SUNNY	NORMAL	MID-FLOOD	29.0	A	6.50	27.35	30.85	5.13	77.95	8.19	7.86	12.50
M12	24-Oct-08	17:00	SUNNY	NORMAL	MID-FLOOD	29.0	1	5.50	27.40	30.70	5.46	82.10	6.34	7.54	8.67
M12	24-Oct-08	17:00	SUNNY	NORMAL	MID-FLOOD	29.0	2	5.50	27.40	30.70	5.32	80.10	6.12	7.84	8.44
M12	24-Oct-08	17:00	SUNNY	NORMAL	MID-FLOOD	29.0	A	5.50	27.40	30.70	5.39	81.10	6.23	7.69	8.56
C1	27-Oct-08	12:50	HAZY	NORMAL	MID-EBB	29.0	1	1.00	27.30	31.40	4.81	73.40	9.10	8.00	5.56
C1	27-Oct-08	12:50	HAZY	NORMAL	MID-EBB	29.0	2	1.00	27.30	31.40	4.87	74.30	8.76	8.01	5.78
C1	27-Oct-08	12:50	HAZY	NORMAL	MID-EBB	29.0	A	1.00	27.30	31.40	4.84	73.85	8.93	8.01	5.67
C1	27-Oct-08	12:50	HAZY	NORMAL	MID-EBB	29.0	1	7.35	27.30	31.30	4.70	71.50	8.03	8.04	5.56
C1	27-Oct-08	12:50	HAZY	NORMAL	MID-EBB	29.0	2	7.35	27.30	31.30	4.61	70.20	8.14	8.03	5.89

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
C1	27-Oct-08	12:50	HAZY	NORMAL	MID-EBB	29.0	A	7.35	27.30	31.30	4.66	70.85	8.09	8.04	5.73
C1	27-Oct-08	12:50	HAZY	NORMAL	MID-EBB	29.0	1	13.70	27.30	31.30	4.74	72.00	7.92	8.06	6.00
C1	27-Oct-08	12:50	HAZY	NORMAL	MID-EBB	29.0	2	13.70	27.20	31.30	4.67	71.10	7.80	8.06	5.78
C1	27-Oct-08	12:50	HAZY	NORMAL	MID-EBB	29.0	A	13.70	27.25	31.30	4.71	71.55	7.86	8.06	5.89
C1	27-Oct-08	12:50	HAZY	NORMAL	MID-EBB	29.0	DA	0.00	27.28	31.33	4.73	72.08	8.29	8.03	5.76
C2	27-Oct-08	10:06	HAZY	NORMAL	MID-EBB	28.0	1	1.00	27.00	30.60	4.86	73.40	6.34	7.99	7.78
C2	27-Oct-08	10:06	HAZY	NORMAL	MID-EBB	28.0	2	1.00	27.00	30.50	4.94	74.40	6.43	8.01	8.00
C2	27-Oct-08	10:06	HAZY	NORMAL	MID-EBB	28.0	A	1.00	27.00	30.55	4.90	73.90	6.39	8.00	7.89
C2	27-Oct-08	10:06	HAZY	NORMAL	MID-EBB	28.0	1	10.15	27.00	30.70	4.81	72.10	6.63	8.04	8.56
C2	27-Oct-08	10:06	HAZY	NORMAL	MID-EBB	28.0	2	10.15	27.00	30.70	4.74	71.20	6.92	8.04	8.22
C2	27-Oct-08	10:06	HAZY	NORMAL	MID-EBB	28.0	A	10.15	27.00	30.70	4.78	71.65	6.78	8.04	8.39
C2	27-Oct-08	10:06	HAZY	NORMAL	MID-EBB	28.0	1	19.30	26.80	31.20	4.61	69.90	6.52	8.09	8.67
C2	27-Oct-08	10:06	HAZY	NORMAL	MID-EBB	28.0	2	19.30	26.70	31.20	4.50	68.80	6.16	8.08	8.56
C2	27-Oct-08	10:06	HAZY	NORMAL	MID-EBB	28.0	A	19.30	26.75	31.20	4.56	69.35	6.34	8.09	8.62
C2	27-Oct-08	10:06	HAZY	NORMAL	MID-EBB	28.0	DA	0.00	26.92	30.82	4.74	71.63	6.50	8.04	8.30
M07	27-Oct-08	11:24	HAZY	NORMAL	MID-EBB	28.0	1	1.00	27.30	30.10	4.29	65.00	6.84	7.96	9.78
M07	27-Oct-08	11:24	HAZY	NORMAL	MID-EBB	28.0	2	1.00	27.30	30.10	4.34	65.60	6.76	7.97	10.00
M07	27-Oct-08	11:24	HAZY	NORMAL	MID-EBB	28.0	A	1.00	27.30	30.10	4.32	65.30	6.80	7.97	9.89
M07	27-Oct-08	11:24	HAZY	NORMAL	MID-EBB	28.0	1	6.50	27.30	30.20	4.22	64.00	7.34	8.00	9.67
M07	27-Oct-08	11:24	HAZY	NORMAL	MID-EBB	28.0	2	6.50	27.30	30.20	4.16	63.20	7.43	8.02	9.89
M07	27-Oct-08	11:24	HAZY	NORMAL	MID-EBB	28.0	A	6.50	27.30	30.20	4.19	63.60	7.39	8.01	9.78
M07	27-Oct-08	11:24	HAZY	NORMAL	MID-EBB	28.0	1	12.00	27.30	30.20	4.20	63.70	6.96	8.03	10.00
M07	27-Oct-08	11:24	HAZY	NORMAL	MID-EBB	28.0	2	12.00	27.30	30.20	4.00	62.30	6.84	8.03	9.67
M07	27-Oct-08	11:24	HAZY	NORMAL	MID-EBB	28.0	A	12.00	27.30	30.20	4.10	63.00	6.90	8.03	9.84
M07	27-Oct-08	11:24	HAZY	NORMAL	MID-EBB	28.0	DA	0.00	27.30	30.17	4.20	63.97	7.03	8.00	9.84
M08	27-Oct-08	11:03	HAZY	NORMAL	MID-EBB	28.0	1	1.00	27.10	30.20	4.85	73.10	9.43	7.98	12.67
M08	27-Oct-08	11:03	HAZY	NORMAL	MID-EBB	28.0	2	1.00	27.10	30.20	4.80	72.60	9.64	7.99	12.33
M08	27-Oct-08	11:03	HAZY	NORMAL	MID-EBB	28.0	A	1.00	27.10	30.20	4.83	72.85	9.54	7.99	12.50
M08	27-Oct-08	11:03	HAZY	NORMAL	MID-EBB	28.0	1	7.05	27.00	30.40	4.83	72.80	9.10	8.03	14.33
M08	27-Oct-08	11:03	HAZY	NORMAL	MID-EBB	28.0	2	7.05	27.00	30.40	4.81	72.50	9.02	8.03	14.11
M08	27-Oct-08	11:03	HAZY	NORMAL	MID-EBB	28.0	A	7.05	27.00	30.40	4.82	72.65	9.06	8.03	14.22
M08	27-Oct-08	11:03	HAZY	NORMAL	MID-EBB	28.0	1	13.10	27.00	30.40	4.70	71.00	8.84	8.05	13.67
M08	27-Oct-08	11:03	HAZY	NORMAL	MID-EBB	28.0	2	13.10	27.00	30.40	4.67	70.60	8.72	8.05	14.11
M08	27-Oct-08	11:03	HAZY	NORMAL	MID-EBB	28.0	A	13.10	27.00	30.40	4.69	70.80	8.78	8.05	13.89
M08	27-Oct-08	11:03	HAZY	NORMAL	MID-EBB	28.0	DA	0.00	27.03	30.33	4.78	72.10	9.13	8.02	13.54
M09	27-Oct-08	11:41	HAZY	NORMAL	MID-EBB	29.0	1	1.00	27.10	30.40	4.64	70.20	8.14	7.98	14.56
M09	27-Oct-08	11:41	HAZY	NORMAL	MID-EBB	29.0	2	1.00	27.20	30.40	4.60	69.80	7.93	7.98	14.11
M09	27-Oct-08	11:41	HAZY	NORMAL	MID-EBB	29.0	A	1.00	27.15	30.40	4.62	70.00	8.04	7.98	14.34
M09	27-Oct-08	11:41	HAZY	NORMAL	MID-EBB	29.0	1	7.70	27.20	30.40	4.42	66.70	7.84	8.02	24.00
M09	27-Oct-08	11:41	HAZY	NORMAL	MID-EBB	29.0	2	7.70	27.20	30.40	4.39	66.40	7.76	8.04	24.33
M09	27-Oct-08	11:41	HAZY	NORMAL	MID-EBB	29.0	A	7.70	27.20	30.40	4.41	66.55	7.80	8.03	24.17
M09	27-Oct-08	11:41	HAZY	NORMAL	MID-EBB	29.0	1	14.40	27.20	30.40	4.36	66.20	8.43	8.08	14.11
M09	27-Oct-08	11:41	HAZY	NORMAL	MID-EBB	29.0	2	14.40	27.20	30.40	4.30	65.40	8.10	8.08	13.78
M09	27-Oct-08	11:41	HAZY	NORMAL	MID-EBB	29.0	A	14.40	27.20	30.40	4.33	65.80	8.27	8.08	13.95
M09	27-Oct-08	11:41	HAZY	NORMAL	MID-EBB	29.0	DA	0.00	27.18	30.40	4.45	67.45	8.03	8.03	17.48
M10	27-Oct-08	12:01	HAZY	NORMAL	MID-EBB	29.0	1	1.00	27.30	31.20	4.90	74.30	8.43	8.00	6.00
M10	27-Oct-08	12:01	HAZY	NORMAL	MID-EBB	29.0	2	1.00	27.30	31.20	4.94	74.90	8.32	7.98	6.00
M10	27-Oct-08	12:01	HAZY	NORMAL	MID-EBB	29.0	A	1.00	27.30	31.20	4.92	74.60	8.38	7.99	6.00
M10	27-Oct-08	12:01	HAZY	NORMAL	MID-EBB	29.0	1	6.35	27.30	31.10	4.75	72.10	7.94	8.04	8.22
M10	27-Oct-08	12:01	HAZY	NORMAL	MID-EBB	29.0	2	6.35	27.30	31.00	4.80	72.70	8.02	8.05	7.89
M10	27-Oct-08	12:01	HAZY	NORMAL	MID-EBB	29.0	A	6.35	27.30	31.05	4.78	72.40	7.98	8.05	8.06
M10	27-Oct-08	12:01	HAZY	NORMAL	MID-EBB	29.0	1	11.70	27.20	31.00	4.65	70.90	8.53	8.05	8.67
M10	27-Oct-08	12:01	HAZY	NORMAL	MID-EBB	29.0	2	11.70	27.20	31.10	4.59	70.00	8.10	8.07	8.44
M10	27-Oct-08	12:01	HAZY	NORMAL	MID-EBB	29.0	A	11.70	27.20	31.05	4.62	70.45	8.32	8.06	8.56
M10	27-Oct-08	12:01	HAZY	NORMAL	MID-EBB	29.0	DA	0.00	27.27	31.10	4.77	72.48	8.22	8.03	7.54
M01A	27-Oct-08	10:02	SUNNY	NORMAL	MID-EBB	28.0	1	7.00	27.20	31.10	5.18	77.30	5.40	7.95	8.67
M01A	27-Oct-08	10:02	SUNNY	NORMAL	MID-EBB	28.0	2	7.00	27.20	31.00	5.25	78.90	5.47	7.94	8.89
M01A	27-Oct-08	10:02	SUNNY	NORMAL	MID-EBB	28.0	A	7.00	27.20	31.05	5.22	78.10	5.44	7.95	8.78
M02A	27-Oct-08	10:32	SUNNY	NORMAL	MID-EBB	29.0	1	7.90	27.10	31.00	5.42	81.10	5.60	7.99	7.78
M02A	27-Oct-08	10:32	SUNNY	NORMAL	MID-EBB	29.0	2	7.90	27.10	31.00	5.56	83.20	5.82	7.99	8.00
M02A	27-Oct-08	10:32	SUNNY	NORMAL	MID-EBB	29.0	A	7.90	27.10	31.00	5.49	82.15	5.71	7.99	7.89
M03M5A	27-Oct-08	10:44	SUNNY	NORMAL	MID-EBB	29.0	1	7.90	27.40	30.90	5.66	85.20	4.21	7.98	6.78
M03M5A	27-Oct-08	10:44	SUNNY	NORMAL	MID-EBB	29.0	2	7.90	27.40	30.90	5.77	87.10	4.49	7.98	7.11
M03M5A	27-Oct-08	10:44	SUNNY	NORMAL	MID-EBB	29.0	A	7.90	27.40	30.90	5.72	86.15	4.35	7.98	6.95
M03M5A	27-Oct-08	10:44	SUNNY	NORMAL	MID-EBB	29.0	DA	0.00	27.40	30.90	5.72	86.15	4.35	7.98	6.95
M04B	27-Oct-08	11:07	SUNNY	NORMAL	MID-EBB	28.0	1	7.90	27.30	31.00	5.06	75.50	4.95	7.97	8.22
M04B	27-Oct-08	11:07	SUNNY	NORMAL	MID-EBB	28.0	2	7.90	27.30	31.00	5.11	76.10	5.17	7.98	7.89
M04B	27-Oct-08	11:07	SUNNY	NORMAL	MID-EBB	28.0	A	7.90	27.30	31.00	5.09	75.80	5.06	7.98	8.06
M05B	27-Oct-08	10:54	SUNNY	NORMAL	MID-EBB	29.0	1	7.90	27.30	31.00	5.28	79.50	4.44	7.98	6.89
M05B	27-Oct-08	10:54	SUNNY	NORMAL	MID-EBB	29.0	2	7.90	27.30	31.00	5.51	82.20	4.62	7.99	6.78
M05B	27-Oct-08	10:54	SUNNY	NORMAL	MID-EBB	29.0	A	7.90	27.30	31.00	5.40	80.85	4.53	7.99	6.84
M06	27-Oct-08	09:19	SUNNY	NORMAL	MID-EBB	27.0	1	5.00	27.30	31.00	5.20	78.10	5.51	7.85	7.67
M06	27-Oct-08	09:19	SUNNY	NORMAL	MID-EBB	27.0	2	5.00	27.30	31.00	5.27	78.90	5.20	7.85	7.56
M06	27-Oct-08	09:19	SUNNY	NORMAL	MID-EBB	27.0	A	5.00	27.30	31.00	5.24	78.50	5.36	7.85	7.62
M11	27-Oct-08	10:13	SUNNY	NORMAL	MID-EBB	28.0	1	6.50	27.20	31.10	4.98	74.70	5.06	7.90	8.67

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
M11	27-Oct-08	10:13	SUNNY	NORMAL	MID-EBB	28.0	2	6.50	27.20	31.10	5.07	75.90	5.08	7.93	9.11
M11	27-Oct-08	10:13	SUNNY	NORMAL	MID-EBB	28.0	A	6.50	27.20	31.10	5.03	75.30	5.07	7.92	8.89
M12	27-Oct-08	09:37	SUNNY	NORMAL	MID-EBB	27.0	1	5.50	27.30	31.00	5.12	76.10	5.14	7.83	7.56
M12	27-Oct-08	09:37	SUNNY	NORMAL	MID-EBB	27.0	2	5.50	27.40	31.00	5.03	75.50	4.93	7.84	7.33
M12	27-Oct-08	09:37	SUNNY	NORMAL	MID-EBB	27.0	A	5.50	27.35	31.00	5.08	75.80	5.04	7.84	7.45
C1	27-Oct-08	15:19	HAZY	NORMAL	MID-FLOOD	29.0	1	1.00	27.30	31.30	4.97	75.30	7.84	8.00	12.33
C1	27-Oct-08	15:19	HAZY	NORMAL	MID-FLOOD	29.0	2	1.00	27.40	31.30	4.92	74.80	8.03	8.01	12.00
C1	27-Oct-08	15:19	HAZY	NORMAL	MID-FLOOD	29.0	A	1.00	27.35	31.30	4.95	75.05	7.94	8.01	12.17
C1	27-Oct-08	15:19	HAZY	NORMAL	MID-FLOOD	29.0	1	7.45	27.30	31.30	4.75	72.10	7.51	8.04	8.89
C1	27-Oct-08	15:19	HAZY	NORMAL	MID-FLOOD	29.0	2	7.45	27.30	31.30	4.69	71.40	7.64	8.04	9.22
C1	27-Oct-08	15:19	HAZY	NORMAL	MID-FLOOD	29.0	A	7.45	27.30	31.30	4.72	71.75	7.58	8.04	9.06
C1	27-Oct-08	15:19	HAZY	NORMAL	MID-FLOOD	29.0	1	13.90	27.20	31.30	4.72	71.40	7.44	8.07	9.44
C1	27-Oct-08	15:19	HAZY	NORMAL	MID-FLOOD	29.0	2	13.90	27.20	31.30	4.62	69.90	7.32	8.08	9.11
C1	27-Oct-08	15:19	HAZY	NORMAL	MID-FLOOD	29.0	A	13.90	27.20	31.30	4.67	70.65	7.38	8.08	9.28
C1	27-Oct-08	15:19	HAZY	NORMAL	MID-FLOOD	29.0	DA	0.00	27.28	31.30	4.78	72.48	7.63	8.04	10.17
C2	27-Oct-08	18:03	HAZY	NORMAL	MID-FLOOD	28.0	1	1.00	27.10	30.40	5.01	75.50	6.13	8.01	8.33
C2	27-Oct-08	18:03	HAZY	NORMAL	MID-FLOOD	28.0	2	1.00	27.00	30.40	5.10	76.60	6.43	8.03	8.11
C2	27-Oct-08	18:03	HAZY	NORMAL	MID-FLOOD	28.0	A	1.00	27.05	30.40	5.06	76.05	6.28	8.02	8.22
C2	27-Oct-08	18:03	HAZY	NORMAL	MID-FLOOD	28.0	1	10.35	27.00	30.90	4.83	72.60	7.12	8.06	7.78
C2	27-Oct-08	18:03	HAZY	NORMAL	MID-FLOOD	28.0	2	10.35	27.00	30.90	4.80	72.20	7.04	8.08	8.22
C2	27-Oct-08	18:03	HAZY	NORMAL	MID-FLOOD	28.0	A	10.35	27.00	30.90	4.82	72.40	7.08	8.07	8.00
C2	27-Oct-08	18:03	HAZY	NORMAL	MID-FLOOD	28.0	1	19.70	26.90	31.20	4.70	71.00	6.00	8.10	8.67
C2	27-Oct-08	18:03	HAZY	NORMAL	MID-FLOOD	28.0	2	19.70	26.90	31.20	4.65	70.30	6.18	8.10	8.22
C2	27-Oct-08	18:03	HAZY	NORMAL	MID-FLOOD	28.0	A	19.70	26.90	31.20	4.68	70.65	6.09	8.10	8.45
C2	27-Oct-08	18:03	HAZY	NORMAL	MID-FLOOD	28.0	DA	0.00	26.98	30.83	4.85	73.03	6.48	8.06	8.22
M07	27-Oct-08	16:47	HAZY	NORMAL	MID-FLOOD	29.0	1	1.00	27.40	30.20	4.55	68.50	7.43	7.96	8.56
M07	27-Oct-08	16:47	HAZY	NORMAL	MID-FLOOD	29.0	2	1.00	27.50	30.20	4.50	67.90	7.92	7.96	8.89
M07	27-Oct-08	16:47	HAZY	NORMAL	MID-FLOOD	29.0	A	1.00	27.45	30.20	4.53	68.20	7.68	7.96	8.73
M07	27-Oct-08	16:47	HAZY	NORMAL	MID-FLOOD	29.0	1	6.70	27.50	30.20	4.26	64.30	8.10	7.99	9.22
M07	27-Oct-08	16:47	HAZY	NORMAL	MID-FLOOD	29.0	2	6.70	27.50	30.20	4.32	65.20	8.00	8.00	9.56
M07	27-Oct-08	16:47	HAZY	NORMAL	MID-FLOOD	29.0	A	6.70	27.50	30.20	4.29	64.75	8.05	8.00	9.39
M07	27-Oct-08	16:47	HAZY	NORMAL	MID-FLOOD	29.0	1	12.40	27.40	30.10	4.27	64.50	7.64	8.02	9.89
M07	27-Oct-08	16:47	HAZY	NORMAL	MID-FLOOD	29.0	2	12.40	27.40	30.10	4.20	63.60	7.83	8.02	9.78
M07	27-Oct-08	16:47	HAZY	NORMAL	MID-FLOOD	29.0	A	12.40	27.40	30.10	4.24	64.05	7.74	8.02	9.84
M07	27-Oct-08	16:47	HAZY	NORMAL	MID-FLOOD	29.0	DA	0.00	27.45	30.17	4.35	65.67	7.82	7.99	9.32
M08	27-Oct-08	17:07	HAZY	NORMAL	MID-FLOOD	29.0	1	1.00	27.10	30.10	4.93	74.40	8.94	7.99	12.22
M08	27-Oct-08	17:07	HAZY	NORMAL	MID-FLOOD	29.0	2	1.00	27.20	30.10	4.96	74.70	9.10	7.99	11.89
M08	27-Oct-08	17:07	HAZY	NORMAL	MID-FLOOD	29.0	A	1.00	27.15	30.10	4.95	74.55	9.02	7.99	12.06
M08	27-Oct-08	17:07	HAZY	NORMAL	MID-FLOOD	29.0	1	7.30	27.10	30.10	4.84	73.10	8.43	8.02	12.44
M08	27-Oct-08	17:07	HAZY	NORMAL	MID-FLOOD	29.0	2	7.30	27.10	30.10	4.87	73.50	8.64	8.04	12.11
M08	27-Oct-08	17:07	HAZY	NORMAL	MID-FLOOD	29.0	A	7.30	27.10	30.10	4.86	73.30	8.54	8.03	12.28
M08	27-Oct-08	17:07	HAZY	NORMAL	MID-FLOOD	29.0	1	13.60	27.10	30.20	4.81	72.50	8.95	8.07	12.44
M08	27-Oct-08	17:07	HAZY	NORMAL	MID-FLOOD	29.0	2	13.60	27.10	30.20	4.76	71.90	9.06	8.07	12.67
M08	27-Oct-08	17:07	HAZY	NORMAL	MID-FLOOD	29.0	A	13.60	27.10	30.20	4.79	72.20	9.01	8.07	12.56
M08	27-Oct-08	17:07	HAZY	NORMAL	MID-FLOOD	29.0	DA	0.00	27.12	30.13	4.86	73.35	8.85	8.03	12.30
M09	27-Oct-08	16:29	HAZY	NORMAL	MID-FLOOD	29.0	1	1.00	27.20	30.50	4.80	72.10	8.54	7.99	12.22
M09	27-Oct-08	16:29	HAZY	NORMAL	MID-FLOOD	29.0	2	1.00	27.30	30.40	4.84	72.60	8.43	8.01	12.67
M09	27-Oct-08	16:29	HAZY	NORMAL	MID-FLOOD	29.0	A	1.00	27.25	30.45	4.82	72.35	8.49	8.00	12.45
M09	27-Oct-08	16:29	HAZY	NORMAL	MID-FLOOD	29.0	1	7.90	27.30	30.40	4.53	68.50	8.21	8.04	10.89
M09	27-Oct-08	16:29	HAZY	NORMAL	MID-FLOOD	29.0	2	7.90	27.30	30.40	4.56	69.00	8.20	8.04	11.11
M09	27-Oct-08	16:29	HAZY	NORMAL	MID-FLOOD	29.0	A	7.90	27.30	30.40	4.55	68.75	8.21	8.04	11.00
M09	27-Oct-08	16:29	HAZY	NORMAL	MID-FLOOD	29.0	1	14.80	27.20	30.50	4.46	67.10	7.84	8.07	11.22
M09	27-Oct-08	16:29	HAZY	NORMAL	MID-FLOOD	29.0	2	14.80	27.20	30.50	4.41	66.50	7.63	8.06	11.33
M09	27-Oct-08	16:29	HAZY	NORMAL	MID-FLOOD	29.0	A	14.80	27.20	30.50	4.44	66.80	7.74	8.07	11.28
M09	27-Oct-08	16:29	HAZY	NORMAL	MID-FLOOD	29.0	DA	0.00	27.25	30.45	4.60	69.30	8.14	8.04	11.57
M10	27-Oct-08	16:08	HAZY	NORMAL	MID-FLOOD	29.0	1	1.00	27.30	31.30	5.03	76.60	7.73	7.98	9.67
M10	27-Oct-08	16:08	HAZY	NORMAL	MID-FLOOD	29.0	2	1.00	27.30	31.30	5.10	77.40	7.49	7.99	10.00
M10	27-Oct-08	16:08	HAZY	NORMAL	MID-FLOOD	29.0	A	1.00	27.30	31.30	5.07	77.00	7.61	7.99	9.84
M10	27-Oct-08	16:08	HAZY	NORMAL	MID-FLOOD	29.0	1	6.45	27.30	31.10	4.78	72.80	8.22	8.01	10.44
M10	27-Oct-08	16:08	HAZY	NORMAL	MID-FLOOD	29.0	2	6.45	27.30	31.10	4.84	73.60	8.34	8.02	10.56
M10	27-Oct-08	16:08	HAZY	NORMAL	MID-FLOOD	29.0	A	6.45	27.30	31.10	4.81	73.20	8.28	8.02	10.50
M10	27-Oct-08	16:08	HAZY	NORMAL	MID-FLOOD	29.0	1	11.90	27.30	31.00	4.75	72.00	8.50	8.06	10.00
M10	27-Oct-08	16:08	HAZY	NORMAL	MID-FLOOD	29.0	2	11.90	27.30	31.10	4.70	71.20	8.40	8.06	9.67
M10	27-Oct-08	16:08	HAZY	NORMAL	MID-FLOOD	29.0	A	11.90	27.30	31.05	4.73	71.60	8.45	8.06	9.84
M10	27-Oct-08	16:08	HAZY	NORMAL	MID-FLOOD	29.0	DA	0.00	27.30	31.15	4.87	73.93	8.11	8.02	10.06
M01A	27-Oct-08	17:07	CLOUDY	NORMAL	MID-FLOOD	28.0	1	7.00	27.40	31.00	5.02	75.20	7.06	7.95	13.33
M01A	27-Oct-08	17:07	CLOUDY	NORMAL	MID-FLOOD	28.0	2	7.00	27.40	31.00	4.93	74.00	7.11	7.93	13.56
M01A	27-Oct-08	17:07	CLOUDY	NORMAL	MID-FLOOD	28.0	A	7.00	27.40	31.00	4.98	74.60	7.09	7.94	13.45
M02A	27-Oct-08	16:16	CLOUDY	NORMAL	MID-FLOOD	28.0	1	7.90	27.40	31.00	5.05	76.00	5.25	7.96	9.22
M02A	27-Oct-08	16:16	CLOUDY	NORMAL	MID-FLOOD	28.0	2	7.90	27.40	31.00	5.09	76.40	5.05	7.96	9.33
M02A	27-Oct-08	16:16	CLOUDY	NORMAL	MID-FLOOD	28.0	A	7.90	27.40	31.00	5.07	76.20	5.15	7.96	9.28
M03M5A	27-Oct-08	16:29	CLOUDY	NORMAL	MID-FLOOD	28.0	1	7.90	27.40	30.90	5.33	80.20	6.06	7.94	8.44
M03M5A	27-Oct-08	16:29	CLOUDY	NORMAL	MID-FLOOD	28.0	2	7.90	27.30	30.90	5.42	81.30	5.98	7.94	8.44
M03M5A	27-Oct-08	16:29	CLOUDY	NORMAL	MID-FLOOD	28.0	A	7.90	27.35	30.90	5.38	80.75	6.02	7.94	8.44
M03M5A	27-Oct-08	16:29	CLOUDY	NORMAL	MID-FLOOD	28.0	DA	0.00	27.35	30.90	5.38	80.75	6.02	7.94	8.44

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M04B	27-Oct-08	16:04	CLOUDY	NORMAL	MID-FLOOD	28.0	1	7.90	27.40	31.00	5.11	77.20	5.31	8.00	9.33
M04B	27-Oct-08	16:04	CLOUDY	NORMAL	MID-FLOOD	28.0	2	7.90	27.40	31.00	5.14	77.60	5.27	7.98	8.89
M04B	27-Oct-08	16:04	CLOUDY	NORMAL	MID-FLOOD	28.0	A	7.90	27.40	31.00	5.13	77.40	5.29	7.99	9.11
M05B	27-Oct-08	16:40	CLOUDY	NORMAL	MID-FLOOD	28.0	1	7.90	27.40	30.90	5.16	77.50	6.50	7.95	7.44
M05B	27-Oct-08	16:40	CLOUDY	NORMAL	MID-FLOOD	28.0	2	7.90	27.40	30.90	5.24	78.80	6.21	7.94	7.78
M05B	27-Oct-08	16:40	CLOUDY	NORMAL	MID-FLOOD	28.0	A	7.90	27.40	30.90	5.20	78.15	6.36	7.95	7.61
M06	27-Oct-08	17:38	CLOUDY	NORMAL	MID-FLOOD	28.0	1	5.00	27.60	31.00	4.95	73.90	7.25	7.93	9.33
M06	27-Oct-08	17:38	CLOUDY	NORMAL	MID-FLOOD	28.0	2	5.00	27.60	31.00	4.87	72.60	7.62	7.93	9.44
M06	27-Oct-08	17:38	CLOUDY	NORMAL	MID-FLOOD	28.0	A	5.00	27.60	31.00	4.91	73.25	7.44	7.93	9.39
M11	27-Oct-08	17:21	CLOUDY	NORMAL	MID-FLOOD	28.0	1	6.50	27.50	31.00	5.15	77.10	7.44	7.93	12.11
M11	27-Oct-08	17:21	CLOUDY	NORMAL	MID-FLOOD	28.0	2	6.50	27.40	31.00	5.00	74.20	7.40	7.96	12.56
M11	27-Oct-08	17:21	CLOUDY	NORMAL	MID-FLOOD	28.0	A	6.50	27.45	31.00	5.08	75.65	7.42	7.95	12.34
M12	27-Oct-08	17:55	CLOUDY	NORMAL	MID-FLOOD	28.0	1	5.50	27.50	30.90	4.75	70.50	7.36	7.95	10.22
M12	27-Oct-08	17:55	CLOUDY	NORMAL	MID-FLOOD	28.0	2	5.50	27.50	30.90	4.79	71.00	7.80	7.95	10.44
M12	27-Oct-08	17:55	CLOUDY	NORMAL	MID-FLOOD	28.0	A	5.50	27.50	30.90	4.77	70.75	7.58	7.95	10.33
C1	29-Oct-08	13:50	CLOUDY	NORMAL	MID-EBB	28.0	1	1.00	27.50	31.00	5.42	76.30	6.12	7.85	7.67
C1	29-Oct-08	13:50	CLOUDY	NORMAL	MID-EBB	28.0	2	1.00	27.50	31.00	5.56	78.40	6.06	7.81	7.56
C1	29-Oct-08	13:50	CLOUDY	NORMAL	MID-EBB	28.0	A	1.00	27.50	31.00	5.49	77.35	6.09	7.83	7.62
C1	29-Oct-08	13:50	CLOUDY	NORMAL	MID-EBB	28.0	1	7.10	27.30	31.00	5.82	82.30	5.11	7.83	8.33
C1	29-Oct-08	13:50	CLOUDY	NORMAL	MID-EBB	28.0	2	7.10	27.30	31.00	5.79	82.00	5.17	7.83	8.00
C1	29-Oct-08	13:50	CLOUDY	NORMAL	MID-EBB	28.0	A	7.10	27.30	31.00	5.81	82.15	5.14	7.83	8.17
C1	29-Oct-08	13:50	CLOUDY	NORMAL	MID-EBB	28.0	1	13.20	27.30	30.90	5.11	72.20	5.44	7.81	7.67
C1	29-Oct-08	13:50	CLOUDY	NORMAL	MID-EBB	28.0	2	13.20	27.20	31.00	5.06	71.50	5.21	7.81	7.56
C1	29-Oct-08	13:50	CLOUDY	NORMAL	MID-EBB	28.0	A	13.20	27.25	30.95	5.09	71.85	5.33	7.81	7.62
C1	29-Oct-08	13:50	CLOUDY	NORMAL	MID-EBB	28.0	DA	0.00	27.35	30.98	5.46	77.12	5.52	7.82	7.80
C2	29-Oct-08	11:28	CLOUDY	NORMAL	MID-EBB	27.0	1	1.00	27.00	30.20	5.93	83.60	5.06	7.82	7.78
C2	29-Oct-08	11:28	CLOUDY	NORMAL	MID-EBB	27.0	2	1.00	27.00	30.00	5.88	82.90	5.11	7.82	8.11
C2	29-Oct-08	11:28	CLOUDY	NORMAL	MID-EBB	27.0	A	1.00	27.00	30.10	5.91	83.25	5.09	7.82	7.95
C2	29-Oct-08	11:28	CLOUDY	NORMAL	MID-EBB	27.0	1	10.65	27.00	30.00	5.62	80.00	5.20	7.82	7.33
C2	29-Oct-08	11:28	CLOUDY	NORMAL	MID-EBB	27.0	2	10.65	27.00	30.00	5.86	82.60	4.93	7.80	7.22
C2	29-Oct-08	11:28	CLOUDY	NORMAL	MID-EBB	27.0	A	10.65	27.00	30.00	5.74	81.30	5.07	7.81	7.28
C2	29-Oct-08	11:28	CLOUDY	NORMAL	MID-EBB	27.0	1	20.30	26.90	30.00	5.21	73.50	5.68	7.81	7.56
C2	29-Oct-08	11:28	CLOUDY	NORMAL	MID-EBB	27.0	2	20.30	26.90	30.00	5.59	78.60	5.73	7.85	7.22
C2	29-Oct-08	11:28	CLOUDY	NORMAL	MID-EBB	27.0	A	20.30	26.90	30.00	5.40	76.05	5.71	7.83	7.39
C2	29-Oct-08	11:28	CLOUDY	NORMAL	MID-EBB	27.0	DA	0.00	26.97	30.03	5.68	80.20	5.29	7.82	7.54
M07	29-Oct-08	10:03	CLOUDY	NORMAL	MID-EBB	28.0	1	1.00	27.10	30.10	5.02	70.20	4.95	7.85	6.89
M07	29-Oct-08	10:03	CLOUDY	NORMAL	MID-EBB	28.0	2	1.00	27.20	30.10	4.83	68.10	4.99	7.83	7.11
M07	29-Oct-08	10:03	CLOUDY	NORMAL	MID-EBB	28.0	A	1.00	27.15	30.10	4.93	69.15	4.97	7.84	7.00
M07	29-Oct-08	10:03	CLOUDY	NORMAL	MID-EBB	28.0	1	6.10	27.20	30.10	4.95	69.60	5.26	7.86	8.22
M07	29-Oct-08	10:03	CLOUDY	NORMAL	MID-EBB	28.0	2	6.10	27.20	30.10	4.99	70.00	5.02	7.88	8.11
M07	29-Oct-08	10:03	CLOUDY	NORMAL	MID-EBB	28.0	A	6.10	27.20	30.10	4.97	69.80	5.14	7.87	8.17
M07	29-Oct-08	10:03	CLOUDY	NORMAL	MID-EBB	28.0	1	11.20	27.20	30.10	5.20	73.20	5.11	7.83	7.22
M07	29-Oct-08	10:03	CLOUDY	NORMAL	MID-EBB	28.0	2	11.20	27.20	30.10	5.01	70.00	4.89	7.83	7.11
M07	29-Oct-08	10:03	CLOUDY	NORMAL	MID-EBB	28.0	A	11.20	27.20	30.10	5.11	71.60	5.00	7.83	7.17
M07	29-Oct-08	10:03	CLOUDY	NORMAL	MID-EBB	28.0	DA	0.00	27.18	30.10	5.00	70.18	5.04	7.85	7.44
M08	29-Oct-08	10:26	CLOUDY	NORMAL	MID-EBB	28.0	1	1.00	27.10	30.00	5.12	72.40	5.35	7.83	7.78
M08	29-Oct-08	10:26	CLOUDY	NORMAL	MID-EBB	28.0	2	1.00	27.10	30.00	5.22	73.00	5.17	7.86	7.56
M08	29-Oct-08	10:26	CLOUDY	NORMAL	MID-EBB	28.0	A	1.00	27.10	30.00	5.17	72.70	5.26	7.85	7.67
M08	29-Oct-08	10:26	CLOUDY	NORMAL	MID-EBB	28.0	1	6.50	27.20	30.00	5.05	71.30	5.39	7.82	7.33
M08	29-Oct-08	10:26	CLOUDY	NORMAL	MID-EBB	28.0	2	6.50	27.10	30.00	4.98	69.80	5.51	7.82	7.56
M08	29-Oct-08	10:26	CLOUDY	NORMAL	MID-EBB	28.0	A	6.50	27.15	30.00	5.02	70.55	5.45	7.82	7.45
M08	29-Oct-08	10:26	CLOUDY	NORMAL	MID-EBB	28.0	1	12.00	27.10	30.10	4.95	69.50	5.72	7.82	7.89
M08	29-Oct-08	10:26	CLOUDY	NORMAL	MID-EBB	28.0	2	12.00	27.10	30.10	5.13	72.60	5.77	7.81	8.22
M08	29-Oct-08	10:26	CLOUDY	NORMAL	MID-EBB	28.0	A	12.00	27.10	30.10	5.04	71.05	5.75	7.82	8.06
M08	29-Oct-08	10:26	CLOUDY	NORMAL	MID-EBB	28.0	DA	0.00	27.12	30.03	5.08	71.43	5.49	7.83	7.72
M09	29-Oct-08	12:32	CLOUDY	NORMAL	MID-EBB	28.0	1	1.00	27.10	30.30	5.46	76.70	5.96	7.81	7.33
M09	29-Oct-08	12:32	CLOUDY	NORMAL	MID-EBB	28.0	2	1.00	27.10	30.30	5.21	72.80	5.72	7.82	7.44
M09	29-Oct-08	12:32	CLOUDY	NORMAL	MID-EBB	28.0	A	1.00	27.10	30.30	5.34	74.75	5.84	7.82	7.39
M09	29-Oct-08	12:32	CLOUDY	NORMAL	MID-EBB	28.0	1	7.90	27.10	30.50	5.06	71.50	5.53	7.81	7.78
M09	29-Oct-08	12:32	CLOUDY	NORMAL	MID-EBB	28.0	2	7.90	27.10	30.50	5.29	74.50	5.82	7.81	8.00
M09	29-Oct-08	12:32	CLOUDY	NORMAL	MID-EBB	28.0	A	7.90	27.10	30.50	5.18	73.00	5.68	7.81	7.89
M09	29-Oct-08	12:32	CLOUDY	NORMAL	MID-EBB	28.0	1	14.80	27.00	30.50	5.15	73.00	5.06	7.81	7.89
M09	29-Oct-08	12:32	CLOUDY	NORMAL	MID-EBB	28.0	2	14.80	27.00	30.50	5.17	73.30	5.09	7.81	7.22
M09	29-Oct-08	12:32	CLOUDY	NORMAL	MID-EBB	28.0	A	14.80	27.00	30.50	5.16	73.15	5.08	7.81	7.56
M09	29-Oct-08	12:32	CLOUDY	NORMAL	MID-EBB	28.0	DA	0.00	27.07	30.43	5.22	73.63	5.53	7.81	7.61
M10	29-Oct-08	12:52	CLOUDY	NORMAL	MID-EBB	28.0	1	1.00	27.40	30.90	5.58	78.50	5.66	7.83	7.22
M10	29-Oct-08	12:52	CLOUDY	NORMAL	MID-EBB	28.0	2	1.00	27.40	30.90	5.62	79.80	5.85	7.81	7.22
M10	29-Oct-08	12:52	CLOUDY	NORMAL	MID-EBB	28.0	A	1.00	27.40	30.90	5.60	79.15	5.76	7.82	7.22
M10	29-Oct-08	12:52	CLOUDY	NORMAL	MID-EBB	28.0	1	6.35	27.20	30.90	5.31	74.00	5.53	7.81	9.56
M10	29-Oct-08	12:52	CLOUDY	NORMAL	MID-EBB	28.0	2	6.35	27.20	30.90	5.33	74.10	5.58	7.81	9.11
M10	29-Oct-08	12:52	CLOUDY	NORMAL	MID-EBB	28.0	A	6.35	27.20	30.90	5.32	74.05	5.56	7.81	9.34
M10	29-Oct-08	12:52	CLOUDY	NORMAL	MID-EBB	28.0	1	11.70	27.10	30.90	5.07	71.60	5.93	7.81	7.56
M10	29-Oct-08	12:52	CLOUDY	NORMAL	MID-EBB	28.0	2	11.70	27.10	30.90	4.93	69.50	6.07	7.80	7.78
M10	29-Oct-08	12:52	CLOUDY	NORMAL	MID-EBB	28.0	A	11.70	27.10	30.90	5.00	70.55	6.00	7.81	7.67
M10	29-Oct-08	12:52	CLOUDY	NORMAL	MID-EBB	28.0	DA	0.00	27.23	30.90	5.31	74.58	5.77	7.81	8.08

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	29-Oct-08	13:28	HAZY	NORMAL	MID-EBB	29.0	1	7.00	26.80	31.10	4.58	68.90	11.00	7.90	11.78
M01A	29-Oct-08	13:28	HAZY	NORMAL	MID-EBB	29.0	2	7.00	26.80	31.10	4.42	66.30	10.30	7.91	11.56
M01A	29-Oct-08	13:28	HAZY	NORMAL	MID-EBB	29.0	A	7.00	26.80	31.10	4.50	67.60	10.65	7.91	11.67
M02A	29-Oct-08	11:02	HAZY	NORMAL	MID-EBB	29.0	1	7.90	26.80	31.30	4.91	73.80	7.32	7.99	8.33
M02A	29-Oct-08	11:02	HAZY	NORMAL	MID-EBB	29.0	2	7.90	26.70	31.30	4.98	75.20	7.56	8.00	8.56
M02A	29-Oct-08	11:02	HAZY	NORMAL	MID-EBB	29.0	A	7.90	26.75	31.30	4.95	74.50	7.44	8.00	8.45
M03M5A	29-Oct-08	11:14	HAZY	NORMAL	MID-EBB	29.0	1	7.90	27.00	31.00	4.98	74.80	9.41	8.01	12.11
M03M5A	29-Oct-08	11:14	HAZY	NORMAL	MID-EBB	29.0	2	7.90	27.00	31.00	4.91	73.80	9.34	8.02	11.78
M03M5A	29-Oct-08	11:14	HAZY	NORMAL	MID-EBB	29.0	A	7.90	27.00	31.00	4.95	74.30	9.38	8.02	11.95
M03M5A	29-Oct-08	11:14	HAZY	NORMAL	MID-EBB	29.0	DA	0.00	27.00	31.00	4.95	74.30	9.38	8.02	11.95
M04B	29-Oct-08	11:37	HAZY	NORMAL	MID-EBB	29.0	1	7.90	27.20	30.90	4.89	73.50	10.40	7.99	8.11
M04B	29-Oct-08	11:37	HAZY	NORMAL	MID-EBB	29.0	2	7.90	27.20	30.90	4.83	72.80	10.20	7.99	7.78
M04B	29-Oct-08	11:37	HAZY	NORMAL	MID-EBB	29.0	A	7.90	27.20	30.90	4.86	73.15	10.30	7.99	7.95
M05B	29-Oct-08	11:24	HAZY	NORMAL	MID-EBB	29.0	1	7.90	27.00	31.00	4.80	72.10	12.00	8.01	17.22
M05B	29-Oct-08	11:24	HAZY	NORMAL	MID-EBB	29.0	2	7.90	27.00	31.00	4.76	71.60	11.60	8.01	16.89
M05B	29-Oct-08	11:24	HAZY	NORMAL	MID-EBB	29.0	A	7.90	27.00	31.00	4.78	71.85	11.80	8.01	17.06
M06	29-Oct-08	12:42	HAZY	NORMAL	MID-EBB	29.0	1	5.00	26.90	31.20	4.74	71.40	7.68	7.98	9.78
M06	29-Oct-08	12:42	HAZY	NORMAL	MID-EBB	29.0	2	5.00	27.00	31.20	4.70	70.80	7.94	7.98	9.44
M06	29-Oct-08	12:42	HAZY	NORMAL	MID-EBB	29.0	A	5.00	26.95	31.20	4.72	71.10	7.81	7.98	9.61
M11	29-Oct-08	13:38	HAZY	NORMAL	MID-EBB	29.0	1	6.50	27.10	31.10	4.57	68.70	9.78	7.93	9.11
M11	29-Oct-08	13:38	HAZY	NORMAL	MID-EBB	29.0	2	6.50	27.00	31.00	4.53	68.30	9.60	7.94	9.56
M11	29-Oct-08	13:38	HAZY	NORMAL	MID-EBB	29.0	A	6.50	27.05	31.05	4.55	68.50	9.69	7.94	9.34
M12	29-Oct-08	13:02	HAZY	NORMAL	MID-EBB	30.0	1	5.50	27.00	31.00	4.52	68.30	9.21	7.99	8.89
M12	29-Oct-08	13:02	HAZY	NORMAL	MID-EBB	30.0	2	5.50	27.00	31.00	4.60	69.20	9.34	8.00	8.67
M12	29-Oct-08	13:02	HAZY	NORMAL	MID-EBB	30.0	A	5.50	27.00	31.00	4.56	68.75	9.28	8.00	8.78
C1	29-Oct-08	15:03	CLOUDY	NORMAL	MID-FLOOD	29.0	1	1.00	27.30	30.90	5.72	81.40	5.49	7.84	8.89
C1	29-Oct-08	15:03	CLOUDY	NORMAL	MID-FLOOD	29.0	2	1.00	27.30	30.90	5.76	81.70	5.21	7.85	8.44
C1	29-Oct-08	15:03	CLOUDY	NORMAL	MID-FLOOD	29.0	A	1.00	27.30	30.90	5.74	81.55	5.35	7.85	8.67
C1	29-Oct-08	15:03	CLOUDY	NORMAL	MID-FLOOD	29.0	1	6.90	27.30	30.90	5.95	84.10	5.03	7.82	7.00
C1	29-Oct-08	15:03	CLOUDY	NORMAL	MID-FLOOD	29.0	2	6.90	27.30	30.90	5.79	82.20	4.95	7.82	7.22
C1	29-Oct-08	15:03	CLOUDY	NORMAL	MID-FLOOD	29.0	A	6.90	27.30	30.90	5.87	83.15	4.99	7.82	7.11
C1	29-Oct-08	15:03	CLOUDY	NORMAL	MID-FLOOD	29.0	1	12.80	27.30	31.00	5.21	73.70	5.11	7.82	6.44
C1	29-Oct-08	15:03	CLOUDY	NORMAL	MID-FLOOD	29.0	2	12.80	27.30	30.90	5.33	74.90	5.17	7.82	6.00
C1	29-Oct-08	15:03	CLOUDY	NORMAL	MID-FLOOD	29.0	A	12.80	27.30	30.95	5.27	74.30	5.14	7.82	6.22
C1	29-Oct-08	15:03	CLOUDY	NORMAL	MID-FLOOD	29.0	DA	0.00	27.30	30.92	5.63	79.67	5.16	7.83	7.33
C2	29-Oct-08	18:06	CLOUDY	NORMAL	MID-FLOOD	27.0	1	1.00	27.00	30.30	5.82	82.50	5.86	7.83	6.22
C2	29-Oct-08	18:06	CLOUDY	NORMAL	MID-FLOOD	27.0	2	1.00	27.10	30.30	5.72	81.20	6.06	7.83	6.44
C2	29-Oct-08	18:06	CLOUDY	NORMAL	MID-FLOOD	27.0	A	1.00	27.05	30.30	5.77	81.85	5.96	7.83	6.33
C2	29-Oct-08	18:06	CLOUDY	NORMAL	MID-FLOOD	27.0	1	10.10	26.90	30.20	5.88	83.00	5.22	7.83	6.89
C2	29-Oct-08	18:06	CLOUDY	NORMAL	MID-FLOOD	27.0	2	10.10	26.90	30.20	5.53	77.30	5.28	7.80	6.67
C2	29-Oct-08	18:06	CLOUDY	NORMAL	MID-FLOOD	27.0	A	10.10	26.90	30.20	5.71	80.15	5.25	7.82	6.78
C2	29-Oct-08	18:06	CLOUDY	NORMAL	MID-FLOOD	27.0	1	19.20	26.90	30.20	5.29	74.70	5.39	7.80	7.56
C2	29-Oct-08	18:06	CLOUDY	NORMAL	MID-FLOOD	27.0	2	19.20	26.90	30.20	5.58	78.60	5.56	7.82	7.33
C2	29-Oct-08	18:06	CLOUDY	NORMAL	MID-FLOOD	27.0	A	19.20	26.90	30.20	5.44	76.65	5.48	7.81	7.45
C2	29-Oct-08	18:06	CLOUDY	NORMAL	MID-FLOOD	27.0	DA	0.00	26.95	30.23	5.64	79.55	5.56	7.82	6.85
M07	29-Oct-08	16:43	CLOUDY	NORMAL	MID-FLOOD	28.0	1	1.00	27.10	30.10	4.95	69.50	5.09	7.88	6.22
M07	29-Oct-08	16:43	CLOUDY	NORMAL	MID-FLOOD	28.0	2	1.00	27.10	30.10	4.99	70.10	4.99	7.85	6.56
M07	29-Oct-08	16:43	CLOUDY	NORMAL	MID-FLOOD	28.0	A	1.00	27.10	30.10	4.97	69.80	5.04	7.87	6.39
M07	29-Oct-08	16:43	CLOUDY	NORMAL	MID-FLOOD	28.0	1	5.75	27.20	30.10	4.79	67.30	5.12	7.84	7.11
M07	29-Oct-08	16:43	CLOUDY	NORMAL	MID-FLOOD	28.0	2	5.75	27.20	30.20	4.81	67.60	5.46	7.83	7.33
M07	29-Oct-08	16:43	CLOUDY	NORMAL	MID-FLOOD	28.0	A	5.75	27.20	30.15	4.80	67.45	5.29	7.84	7.22
M07	29-Oct-08	16:43	CLOUDY	NORMAL	MID-FLOOD	28.0	1	10.50	27.20	30.20	4.75	66.80	5.72	7.83	7.00
M07	29-Oct-08	16:43	CLOUDY	NORMAL	MID-FLOOD	28.0	2	10.50	27.20	30.10	4.76	66.90	5.75	7.83	6.78
M07	29-Oct-08	16:43	CLOUDY	NORMAL	MID-FLOOD	28.0	A	10.50	27.20	30.15	4.76	66.85	5.74	7.83	6.89
M07	29-Oct-08	16:43	CLOUDY	NORMAL	MID-FLOOD	28.0	DA	0.00	27.17	30.13	4.84	68.03	5.36	7.84	6.83
M08	29-Oct-08	17:05	CLOUDY	NORMAL	MID-FLOOD	28.0	1	1.00	26.90	30.00	5.25	73.40	5.58	7.82	6.56
M08	29-Oct-08	17:05	CLOUDY	NORMAL	MID-FLOOD	28.0	2	1.00	26.90	30.00	5.33	74.80	5.22	7.82	6.44
M08	29-Oct-08	17:05	CLOUDY	NORMAL	MID-FLOOD	28.0	A	1.00	26.90	30.00	5.29	74.10	5.40	7.82	6.50
M08	29-Oct-08	17:05	CLOUDY	NORMAL	MID-FLOOD	28.0	1	5.90	27.10	30.00	5.01	70.50	5.85	7.82	6.33
M08	29-Oct-08	17:05	CLOUDY	NORMAL	MID-FLOOD	28.0	2	5.90	27.10	30.00	5.14	72.30	5.94	7.82	6.44
M08	29-Oct-08	17:05	CLOUDY	NORMAL	MID-FLOOD	28.0	A	5.90	27.10	30.00	5.08	71.40	5.90	7.82	6.39
M08	29-Oct-08	17:05	CLOUDY	NORMAL	MID-FLOOD	28.0	1	10.80	27.10	30.10	5.07	70.90	5.62	7.81	6.67
M08	29-Oct-08	17:05	CLOUDY	NORMAL	MID-FLOOD	28.0	2	10.80	27.10	30.20	5.04	70.70	5.87	7.81	7.00
M08	29-Oct-08	17:05	CLOUDY	NORMAL	MID-FLOOD	28.0	A	10.80	27.10	30.15	5.06	70.80	5.75	7.81	6.84
M08	29-Oct-08	17:05	CLOUDY	NORMAL	MID-FLOOD	28.0	DA	0.00	27.03	30.05	5.14	72.10	5.68	7.82	6.57
M09	29-Oct-08	16:22	CLOUDY	NORMAL	MID-FLOOD	28.0	1	1.00	27.20	30.30	5.40	75.80	4.75	7.81	7.33
M09	29-Oct-08	16:22	CLOUDY	NORMAL	MID-FLOOD	28.0	2	1.00	27.20	30.30	5.42	76.10	4.21	7.79	7.00
M09	29-Oct-08	16:22	CLOUDY	NORMAL	MID-FLOOD	28.0	A	1.00	27.20	30.30	5.41	75.95	4.48	7.80	7.17
M09	29-Oct-08	16:22	CLOUDY	NORMAL	MID-FLOOD	28.0	1	7.45	27.20	30.40	5.39	75.90	4.95	7.80	7.33
M09	29-Oct-08	16:22	CLOUDY	NORMAL	MID-FLOOD	28.0	2	7.45	27.20	30.40	5.45	76.50	5.11	7.80	7.00
M09	29-Oct-08	16:22	CLOUDY	NORMAL	MID-FLOOD	28.0	A	7.45	27.20	30.40	5.42	76.20	5.03	7.80	7.17
M09	29-Oct-08	16:22	CLOUDY	NORMAL	MID-FLOOD	28.0	1	13.90	27.20	30.30	5.08	71.30	4.83	7.82	7.67
M09	29-Oct-08	16:22	CLOUDY	NORMAL	MID-FLOOD	28.0	2	13.90	27.20	30.40	5.03	70.60	4.85	7.82	7.33
M09	29-Oct-08	16:22	CLOUDY	NORMAL	MID-FLOOD	28.0	A	13.90	27.20	30.35	5.06	70.95	4.84	7.82	7.50
M09	29-Oct-08	16:22	CLOUDY	NORMAL	MID-FLOOD	28.0	DA	0.00	27.20	30.35	5.30	74.37	4.78	7.81	7.28

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
M10	29-Oct-08	16:00	CLOUDY	NORMAL	MID-FLOOD	29.0	1	1.00	27.30	31.10	5.43	76.30	4.66	7.86	6.44
M10	29-Oct-08	16:00	CLOUDY	NORMAL	MID-FLOOD	29.0	2	1.00	27.30	31.00	5.39	76.00	4.95	7.85	6.78
M10	29-Oct-08	16:00	CLOUDY	NORMAL	MID-FLOOD	29.0	A	1.00	27.30	31.05	5.41	76.15	4.81	7.86	6.61
M10	29-Oct-08	16:00	CLOUDY	NORMAL	MID-FLOOD	29.0	1	6.05	27.30	30.90	5.45	76.80	5.11	7.85	6.89
M10	29-Oct-08	16:00	CLOUDY	NORMAL	MID-FLOOD	29.0	2	6.05	27.30	30.90	5.47	77.20	5.07	7.85	6.89
M10	29-Oct-08	16:00	CLOUDY	NORMAL	MID-FLOOD	29.0	A	6.05	27.30	30.90	5.46	77.00	5.09	7.85	6.89
M10	29-Oct-08	16:00	CLOUDY	NORMAL	MID-FLOOD	29.0	1	11.10	27.30	30.90	5.37	75.50	5.21	7.82	6.44
M10	29-Oct-08	16:00	CLOUDY	NORMAL	MID-FLOOD	29.0	2	11.10	27.20	30.90	5.28	74.50	5.00	7.82	6.67
M10	29-Oct-08	16:00	CLOUDY	NORMAL	MID-FLOOD	29.0	A	11.10	27.25	30.90	5.33	75.00	5.11	7.82	6.56
M10	29-Oct-08	16:00	CLOUDY	NORMAL	MID-FLOOD	29.0	DA	0.00	27.28	30.95	5.40	76.05	5.00	7.84	6.69
M01A	29-Oct-08	17:12	HAZY	NORMAL	MID-FLOOD	27.0	1	7.00	27.10	31.00	4.47	67.50	7.06	7.92	6.44
M01A	29-Oct-08	17:12	HAZY	NORMAL	MID-FLOOD	27.0	2	7.00	27.10	31.00	4.45	67.20	7.29	7.92	6.67
M01A	29-Oct-08	17:12	HAZY	NORMAL	MID-FLOOD	27.0	A	7.00	27.10	31.00	4.46	67.35	7.18	7.92	6.56
M02A	29-Oct-08	16:11	HAZY	NORMAL	MID-FLOOD	28.0	1	7.90	27.20	30.90	4.43	66.30	11.80	7.91	15.11
M02A	29-Oct-08	16:11	HAZY	NORMAL	MID-FLOOD	28.0	2	7.90	27.20	30.90	4.23	63.40	11.60	7.92	15.11
M02A	29-Oct-08	16:11	HAZY	NORMAL	MID-FLOOD	28.0	A	7.90	27.20	30.90	4.33	64.85	11.70	7.92	15.11
M03M5A	29-Oct-08	16:23	HAZY	NORMAL	MID-FLOOD	27.0	1	7.90	27.20	30.90	4.46	66.90	8.76	7.92	9.67
M03M5A	29-Oct-08	16:23	HAZY	NORMAL	MID-FLOOD	27.0	2	7.90	27.20	30.90	4.41	66.40	8.43	7.92	9.67
M03M5A	29-Oct-08	16:23	HAZY	NORMAL	MID-FLOOD	27.0	A	7.90	27.20	30.90	4.44	66.65	8.60	7.92	9.67
M03M5A	29-Oct-08	16:23	HAZY	NORMAL	MID-FLOOD	27.0	DA	0.00	27.20	30.90	4.44	66.65	8.60	7.92	9.67
M04B	29-Oct-08	15:57	HAZY	NORMAL	MID-FLOOD	28.0	1	7.90	27.00	31.10	4.50	68.00	10.50	7.92	10.44
M04B	29-Oct-08	15:57	HAZY	NORMAL	MID-FLOOD	28.0	2	7.90	27.00	31.10	4.44	67.30	10.00	7.92	10.89
M04B	29-Oct-08	15:57	HAZY	NORMAL	MID-FLOOD	28.0	A	7.90	27.00	31.10	4.47	67.65	10.25	7.92	10.67
M05B	29-Oct-08	16:33	HAZY	NORMAL	MID-FLOOD	27.0	1	7.90	27.10	30.90	4.33	65.00	9.00	7.92	11.22
M05B	29-Oct-08	16:33	HAZY	NORMAL	MID-FLOOD	27.0	2	7.90	27.20	31.00	4.19	63.20	8.54	7.92	11.44
M05B	29-Oct-08	16:33	HAZY	NORMAL	MID-FLOOD	27.0	A	7.90	27.15	30.95	4.26	64.10	8.77	7.92	11.33
M06	29-Oct-08	16:51	HAZY	NORMAL	MID-FLOOD	27.0	1	5.00	27.10	30.90	4.77	71.60	6.93	7.90	6.33
M06	29-Oct-08	16:51	HAZY	NORMAL	MID-FLOOD	27.0	2	5.00	27.10	30.90	4.68	70.50	6.84	7.91	6.78
M06	29-Oct-08	16:51	HAZY	NORMAL	MID-FLOOD	27.0	A	5.00	27.10	30.90	4.73	71.05	6.89	7.91	6.56
M11	29-Oct-08	17:22	HAZY	NORMAL	MID-FLOOD	27.0	1	6.50	27.20	31.00	4.32	65.40	6.43	7.93	7.78
M11	29-Oct-08	17:22	HAZY	NORMAL	MID-FLOOD	27.0	2	6.50	27.10	31.00	4.29	65.00	6.86	7.92	7.44
M11	29-Oct-08	17:22	HAZY	NORMAL	MID-FLOOD	27.0	A	6.50	27.15	31.00	4.31	65.20	6.65	7.93	7.61
M12	29-Oct-08	17:57	HAZY	NORMAL	MID-FLOOD	27.0	1	5.50	27.20	30.90	4.48	67.30	5.93	7.90	6.00
M12	29-Oct-08	17:57	HAZY	NORMAL	MID-FLOOD	27.0	2	5.50	27.10	30.90	4.42	66.70	6.24	7.90	5.78
M12	29-Oct-08	17:57	HAZY	NORMAL	MID-FLOOD	27.0	A	5.50	27.15	30.90	4.45	67.00	6.09	7.90	5.89
C1	31-Oct-08	11:45	CLOUDY	WAVELET	MID-EBB	29.0	1	1.00	27.30	30.70	5.35	79.60	6.46	8.08	8.33
C1	31-Oct-08	11:45	CLOUDY	WAVELET	MID-EBB	29.0	2	1.00	27.30	30.70	5.02	74.50	6.21	8.06	8.56
C1	31-Oct-08	11:45	CLOUDY	WAVELET	MID-EBB	29.0	A	1.00	27.30	30.70	5.19	77.05	6.34	8.07	8.45
C1	31-Oct-08	11:45	CLOUDY	WAVELET	MID-EBB	29.0	1	7.30	27.30	30.80	4.82	71.80	6.06	8.03	8.33
C1	31-Oct-08	11:45	CLOUDY	WAVELET	MID-EBB	29.0	2	7.30	27.30	30.80	5.09	75.40	6.29	8.03	8.56
C1	31-Oct-08	11:45	CLOUDY	WAVELET	MID-EBB	29.0	A	7.30	27.30	30.80	4.96	73.60	6.18	8.03	8.45
C1	31-Oct-08	11:45	CLOUDY	WAVELET	MID-EBB	29.0	1	13.60	27.30	30.80	4.80	71.40	5.72	8.00	8.56
C1	31-Oct-08	11:45	CLOUDY	WAVELET	MID-EBB	29.0	2	13.60	27.20	30.90	4.88	72.70	5.86	8.02	8.56
C1	31-Oct-08	11:45	CLOUDY	WAVELET	MID-EBB	29.0	A	13.60	27.25	30.85	4.84	72.05	5.79	8.01	8.56
C1	31-Oct-08	11:45	CLOUDY	WAVELET	MID-EBB	29.0	DA	0.00	27.28	30.78	4.99	74.23	6.10	8.04	8.48
C2	31-Oct-08	15:00	CLOUDY	WAVELET	MID-EBB	29.0	1	1.00	27.10	30.10	5.92	88.70	4.11	7.92	6.00
C2	31-Oct-08	15:00	CLOUDY	WAVELET	MID-EBB	29.0	2	1.00	27.10	30.20	6.02	90.00	4.19	7.93	5.89
C2	31-Oct-08	15:00	CLOUDY	WAVELET	MID-EBB	29.0	A	1.00	27.10	30.15	5.97	89.35	4.15	7.93	5.95
C2	31-Oct-08	15:00	CLOUDY	WAVELET	MID-EBB	29.0	1	10.00	27.00	30.20	6.10	91.10	4.33	7.93	5.67
C2	31-Oct-08	15:00	CLOUDY	WAVELET	MID-EBB	29.0	2	10.00	27.00	30.20	6.01	89.70	4.06	7.92	5.67
C2	31-Oct-08	15:00	CLOUDY	WAVELET	MID-EBB	29.0	A	10.00	27.00	30.20	6.06	90.40	4.20	7.93	5.67
C2	31-Oct-08	15:00	CLOUDY	WAVELET	MID-EBB	29.0	1	19.00	27.00	30.20	5.72	84.90	4.55	7.92	6.44
C2	31-Oct-08	15:00	CLOUDY	WAVELET	MID-EBB	29.0	2	19.00	27.00	30.20	5.59	82.60	4.82	7.92	6.33
C2	31-Oct-08	15:00	CLOUDY	WAVELET	MID-EBB	29.0	A	19.00	27.00	30.20	5.66	83.75	4.69	7.92	6.39
C2	31-Oct-08	15:00	CLOUDY	WAVELET	MID-EBB	29.0	DA	0.00	27.03	30.18	5.89	87.83	4.34	7.92	6.00
M07	31-Oct-08	13:27	CLOUDY	WAVELET	MID-EBB	29.0	1	1.00	27.10	30.30	5.47	81.20	4.02	7.90	5.56
M07	31-Oct-08	13:27	CLOUDY	WAVELET	MID-EBB	29.0	2	1.00	27.20	30.00	5.43	80.70	4.11	7.90	5.78
M07	31-Oct-08	13:27	CLOUDY	WAVELET	MID-EBB	29.0	A	1.00	27.15	30.15	5.45	80.95	4.07	7.90	5.67
M07	31-Oct-08	13:27	CLOUDY	WAVELET	MID-EBB	29.0	1	5.90	27.20	30.00	5.03	74.60	4.06	7.96	6.11
M07	31-Oct-08	13:27	CLOUDY	WAVELET	MID-EBB	29.0	2	5.90	27.20	30.00	5.08	75.20	4.30	7.93	6.33
M07	31-Oct-08	13:27	CLOUDY	WAVELET	MID-EBB	29.0	A	5.90	27.20	30.00	5.06	74.90	4.18	7.95	6.22
M07	31-Oct-08	13:27	CLOUDY	WAVELET	MID-EBB	29.0	1	10.80	27.20	30.00	4.77	70.90	4.65	7.93	6.22
M07	31-Oct-08	13:27	CLOUDY	WAVELET	MID-EBB	29.0	2	10.80	27.20	30.00	4.80	71.40	4.86	7.93	6.00
M07	31-Oct-08	13:27	CLOUDY	WAVELET	MID-EBB	29.0	A	10.80	27.20	30.00	4.79	71.15	4.76	7.93	6.11
M07	31-Oct-08	13:27	CLOUDY	WAVELET	MID-EBB	29.0	DA	0.00	27.18	30.05	5.10	75.67	4.33	7.93	6.00
M08	31-Oct-08	13:58	CLOUDY	WAVELET	MID-EBB	29.0	1	1.00	27.00	30.10	5.35	79.40	4.12	7.92	5.67
M08	31-Oct-08	13:58	CLOUDY	WAVELET	MID-EBB	29.0	2	1.00	27.10	30.00	5.30	79.00	4.05	7.94	6.00
M08	31-Oct-08	13:58	CLOUDY	WAVELET	MID-EBB	29.0	A	1.00	27.05	30.05	5.33	79.20	4.09	7.93	5.84
M08	31-Oct-08	13:58	CLOUDY	WAVELET	MID-EBB	29.0	1	6.15	27.20	29.80	5.13	76.30	4.06	7.96	6.11
M08	31-Oct-08	13:58	CLOUDY	WAVELET	MID-EBB	29.0	2	6.15	27.20	29.80	5.18	77.00	4.33	7.94	6.11
M08	31-Oct-08	13:58	CLOUDY	WAVELET	MID-EBB	29.0	A	6.15	27.20	29.80	5.16	76.65	4.20	7.95	6.11
M08	31-Oct-08	13:58	CLOUDY	WAVELET	MID-EBB	29.0	1	11.30	27.20	29.90	4.81	74.40	3.97	7.94	5.56
M08	31-Oct-08	13:58	CLOUDY	WAVELET	MID-EBB	29.0	2	11.30	27.20	29.90	4.75	70.20	4.21	7.96	5.78
M08	31-Oct-08	13:58	CLOUDY	WAVELET	MID-EBB	29.0	A	11.30	27.20	29.90	4.78	72.30	4.09	7.95	5.67
M08	31-Oct-08	13:58	CLOUDY	WAVELET	MID-EBB	29.0	DA	0.00	27.15	29.92	5.09	76.05	4.12	7.94	5.87

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	31-Oct-08	13:07	CLOUDY	WAVELET	MID-EBB	29.0	1	1.00	27.20	30.10	5.38	79.90	4.82	7.94	6.22
M09	31-Oct-08	13:07	CLOUDY	WAVELET	MID-EBB	29.0	2	1.00	27.30	30.10	5.35	79.60	4.70	7.93	6.56
M09	31-Oct-08	13:07	CLOUDY	WAVELET	MID-EBB	29.0	A	1.00	27.25	30.10	5.37	79.75	4.76	7.94	6.39
M09	31-Oct-08	13:07	CLOUDY	WAVELET	MID-EBB	29.0	1	7.60	27.30	30.20	5.18	77.10	5.00	7.95	6.22
M09	31-Oct-08	13:07	CLOUDY	WAVELET	MID-EBB	29.0	2	7.60	27.30	30.20	5.17	76.90	4.73	7.93	6.22
M09	31-Oct-08	13:07	CLOUDY	WAVELET	MID-EBB	29.0	A	7.60	27.30	30.20	5.18	77.00	4.87	7.94	6.22
M09	31-Oct-08	13:07	CLOUDY	WAVELET	MID-EBB	29.0	1	14.20	27.20	30.20	4.84	71.80	4.14	7.97	6.22
M09	31-Oct-08	13:07	CLOUDY	WAVELET	MID-EBB	29.0	2	14.20	27.20	30.20	4.78	70.60	4.42	7.94	6.44
M09	31-Oct-08	13:07	CLOUDY	WAVELET	MID-EBB	29.0	A	14.20	27.20	30.20	4.81	71.20	4.28	7.96	6.33
M09	31-Oct-08	13:07	CLOUDY	WAVELET	MID-EBB	29.0	DA	0.00	27.25	30.17	5.12	75.98	4.64	7.94	6.31
M10	31-Oct-08	12:44	CLOUDY	WAVELET	MID-EBB	29.0	1	1.00	27.20	30.80	5.26	77.80	6.18	8.00	8.89
M10	31-Oct-08	12:44	CLOUDY	WAVELET	MID-EBB	29.0	2	1.00	27.30	30.60	5.12	75.90	6.25	7.99	8.56
M10	31-Oct-08	12:44	CLOUDY	WAVELET	MID-EBB	29.0	A	1.00	27.25	30.70	5.19	76.85	6.22	8.00	8.73
M10	31-Oct-08	12:44	CLOUDY	WAVELET	MID-EBB	29.0	1	6.25	27.30	30.50	4.98	74.00	5.92	8.04	7.78
M10	31-Oct-08	12:44	CLOUDY	WAVELET	MID-EBB	29.0	2	6.25	27.30	30.50	5.06	75.10	5.99	8.02	7.89
M10	31-Oct-08	12:44	CLOUDY	WAVELET	MID-EBB	29.0	A	6.25	27.30	30.50	5.02	74.55	5.96	8.03	7.84
M10	31-Oct-08	12:44	CLOUDY	WAVELET	MID-EBB	29.0	1	11.50	27.20	30.60	4.95	73.60	6.30	8.00	8.67
M10	31-Oct-08	12:44	CLOUDY	WAVELET	MID-EBB	29.0	2	11.50	27.20	30.60	4.99	74.10	6.44	8.00	8.89
M10	31-Oct-08	12:44	CLOUDY	WAVELET	MID-EBB	29.0	A	11.50	27.20	30.60	4.97	73.85	6.37	8.00	8.78
M10	31-Oct-08	12:44	CLOUDY	WAVELET	MID-EBB	29.0	DA	0.00	27.25	30.60	5.06	75.08	6.18	8.01	8.45
M01A	31-Oct-08	13:04	CLOUDY	NORMAL	MID-EBB	29.0	1	7.00	27.10	30.80	4.37	66.30	6.94	7.93	9.22
M01A	31-Oct-08	13:04	CLOUDY	NORMAL	MID-EBB	29.0	2	7.00	27.10	30.80	4.35	65.60	7.10	7.94	9.56
M01A	31-Oct-08	13:04	CLOUDY	NORMAL	MID-EBB	29.0	A	7.00	27.10	30.80	4.36	65.95	7.02	7.94	9.39
M02A	31-Oct-08	13:48	CLOUDY	NORMAL	MID-EBB	29.0	1	7.90	27.20	30.70	4.76	71.80	4.85	7.98	7.67
M02A	31-Oct-08	13:48	CLOUDY	NORMAL	MID-EBB	29.0	2	7.90	27.20	30.70	4.63	69.90	4.37	7.98	7.33
M02A	31-Oct-08	13:48	CLOUDY	NORMAL	MID-EBB	29.0	A	7.90	27.20	30.70	4.70	70.85	4.61	7.98	7.50
M03M5A	31-Oct-08	13:58	CLOUDY	NORMAL	MID-EBB	28.0	1	7.90	27.00	30.80	4.79	72.10	4.93	7.97	6.44
M03M5A	31-Oct-08	13:58	CLOUDY	NORMAL	MID-EBB	28.0	2	7.90	27.00	30.80	4.74	71.30	5.13	7.97	6.33
M03M5A	31-Oct-08	13:58	CLOUDY	NORMAL	MID-EBB	28.0	A	7.90	27.00	30.80	4.77	71.70	5.03	7.97	6.39
M03M5A	31-Oct-08	13:58	CLOUDY	NORMAL	MID-EBB	28.0	DA	0.00	27.00	30.80	4.77	71.70	5.03	7.97	6.39
M04B	31-Oct-08	13:35	CLOUDY	NORMAL	MID-EBB	29.0	1	7.90	27.20	30.80	4.79	72.40	4.28	8.00	6.67
M04B	31-Oct-08	13:35	CLOUDY	NORMAL	MID-EBB	29.0	2	7.90	27.20	30.80	4.84	72.80	4.10	8.00	6.89
M04B	31-Oct-08	13:35	CLOUDY	NORMAL	MID-EBB	29.0	A	7.90	27.20	30.80	4.82	72.60	4.19	8.00	6.78
M05B	31-Oct-08	14:08	CLOUDY	NORMAL	MID-EBB	29.0	1	7.90	27.00	30.90	4.73	71.10	4.76	7.98	6.11
M05B	31-Oct-08	14:08	CLOUDY	NORMAL	MID-EBB	29.0	2	7.90	27.00	30.90	4.68	70.60	4.63	7.97	6.44
M05B	31-Oct-08	14:08	CLOUDY	NORMAL	MID-EBB	29.0	A	7.90	27.00	30.90	4.71	70.85	4.70	7.98	6.28
M06	31-Oct-08	12:47	CLOUDY	NORMAL	MID-EBB	30.0	1	5.00	27.10	30.90	3.92	59.20	7.65	7.88	9.22
M06	31-Oct-08	12:47	CLOUDY	NORMAL	MID-EBB	30.0	2	5.00	27.10	30.90	3.86	58.30	7.84	7.89	9.67
M06	31-Oct-08	12:47	CLOUDY	NORMAL	MID-EBB	30.0	A	5.00	27.10	30.90	3.89	58.75	7.75	7.89	9.45
M11	31-Oct-08	13:14	CLOUDY	NORMAL	MID-EBB	30.0	1	6.50	27.20	30.90	4.32	65.00	7.34	7.93	10.44
M11	31-Oct-08	13:14	CLOUDY	NORMAL	MID-EBB	30.0	2	6.50	27.20	30.90	4.24	64.00	7.69	7.93	10.00
M11	31-Oct-08	13:14	CLOUDY	NORMAL	MID-EBB	30.0	A	6.50	27.20	30.90	4.28	64.50	7.52	7.93	10.22
M12	31-Oct-08	12:25	CLOUDY	NORMAL	MID-EBB	30.0	1	5.50	27.10	30.90	4.14	62.30	6.98	7.90	8.44
M12	31-Oct-08	12:25	CLOUDY	NORMAL	MID-EBB	30.0	2	5.50	27.10	30.90	4.20	63.20	7.13	7.90	8.67
M12	31-Oct-08	12:25	CLOUDY	NORMAL	MID-EBB	30.0	A	5.50	27.10	30.90	4.17	62.75	7.06	7.90	8.56
C1	31-Oct-08	10:41	CLOUDY	WAVELET	MID-FLOOD	28.0	1	1.00	27.20	30.90	5.02	73.70	6.27	7.88	7.56
C1	31-Oct-08	10:41	CLOUDY	WAVELET	MID-FLOOD	28.0	2	1.00	27.20	30.90	5.13	75.00	6.11	7.87	7.78
C1	31-Oct-08	10:41	CLOUDY	WAVELET	MID-FLOOD	28.0	A	1.00	27.20	30.90	5.08	74.35	6.19	7.88	7.67
C1	31-Oct-08	10:41	CLOUDY	WAVELET	MID-FLOOD	28.0	1	7.45	27.20	30.90	4.82	71.60	5.95	7.89	7.44
C1	31-Oct-08	10:41	CLOUDY	WAVELET	MID-FLOOD	28.0	2	7.45	27.20	30.90	4.95	73.00	6.09	7.89	7.44
C1	31-Oct-08	10:41	CLOUDY	WAVELET	MID-FLOOD	28.0	A	7.45	27.20	30.90	4.89	72.30	6.02	7.89	7.44
C1	31-Oct-08	10:41	CLOUDY	WAVELET	MID-FLOOD	28.0	1	13.90	27.10	31.00	5.06	74.00	5.72	7.88	8.22
C1	31-Oct-08	10:41	CLOUDY	WAVELET	MID-FLOOD	28.0	2	13.90	27.10	31.00	4.88	72.10	5.93	7.87	8.00
C1	31-Oct-08	10:41	CLOUDY	WAVELET	MID-FLOOD	28.0	A	13.90	27.10	31.00	4.97	73.05	5.83	7.88	8.11
C1	31-Oct-08	10:41	CLOUDY	WAVELET	MID-FLOOD	28.0	DA	0.00	27.17	30.93	4.98	73.23	6.01	7.88	7.74
C2	31-Oct-08	08:17	CLOUDY	WAVELET	MID-FLOOD	28.0	1	1.00	27.00	30.40	5.82	85.90	4.22	7.87	7.44
C2	31-Oct-08	08:17	CLOUDY	WAVELET	MID-FLOOD	28.0	2	1.00	27.10	30.40	5.69	83.90	4.46	7.90	7.78
C2	31-Oct-08	08:17	CLOUDY	WAVELET	MID-FLOOD	28.0	A	1.00	27.05	30.40	5.76	84.90	4.34	7.89	7.61
C2	31-Oct-08	08:17	CLOUDY	WAVELET	MID-FLOOD	28.0	1	10.05	27.00	30.40	5.54	82.00	4.98	7.92	7.56
C2	31-Oct-08	08:17	CLOUDY	WAVELET	MID-FLOOD	28.0	2	10.05	27.00	30.40	5.66	83.50	4.65	7.90	7.44
C2	31-Oct-08	08:17	CLOUDY	WAVELET	MID-FLOOD	28.0	A	10.05	27.00	30.40	5.60	82.75	4.82	7.91	7.50
C2	31-Oct-08	08:17	CLOUDY	WAVELET	MID-FLOOD	28.0	1	19.10	27.00	30.40	5.06	73.90	4.92	7.91	8.00
C2	31-Oct-08	08:17	CLOUDY	WAVELET	MID-FLOOD	28.0	2	19.10	27.00	30.40	5.09	74.40	4.79	7.90	8.22
C2	31-Oct-08	08:17	CLOUDY	WAVELET	MID-FLOOD	28.0	A	19.10	27.00	30.40	5.08	74.15	4.86	7.91	8.11
C2	31-Oct-08	08:17	CLOUDY	WAVELET	MID-FLOOD	28.0	DA	0.00	27.02	30.40	5.48	80.60	4.67	7.90	7.74
M07	31-Oct-08	06:54	CLOUDY	WAVELET	MID-FLOOD	26.0	1	1.00	27.00	30.30	4.75	70.60	5.16	7.85	7.33
M07	31-Oct-08	06:54	CLOUDY	WAVELET	MID-FLOOD	26.0	2	1.00	27.10	30.30	4.89	72.30	5.36	7.84	7.67
M07	31-Oct-08	06:54	CLOUDY	WAVELET	MID-FLOOD	26.0	A	1.00	27.05	30.30	4.82	71.45	5.26	7.85	7.50
M07	31-Oct-08	06:54	CLOUDY	WAVELET	MID-FLOOD	26.0	1	5.70	27.10	30.20	4.64	68.50	4.96	7.84	7.33
M07	31-Oct-08	06:54	CLOUDY	WAVELET	MID-FLOOD	26.0	2	5.70	27.10	30.20	4.61	68.30	4.85	7.88	7.67
M07	31-Oct-08	06:54	CLOUDY	WAVELET	MID-FLOOD	26.0	A	5.70	27.10	30.20	4.63	68.40	4.91	7.86	7.50
M07	31-Oct-08	06:54	CLOUDY	WAVELET	MID-FLOOD	26.0	1	10.40	27.10	30.50	4.57	68.00	5.10	7.82	7.78
M07	31-Oct-08	06:54	CLOUDY	WAVELET	MID-FLOOD	26.0	2	10.40	27.10	30.50	4.66	69.10	4.82	7.82	7.78
M07	31-Oct-08	06:54	CLOUDY	WAVELET	MID-FLOOD	26.0	A	10.40	27.10	30.50	4.62	68.55	4.96	7.82	7.78
M07	31-Oct-08	06:54	CLOUDY	WAVELET	MID-FLOOD	26.0	DA	0.00	27.08	30.33	4.69	69.47	5.04	7.84	7.59

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	31-Oct-08	07:16	CLOUDY	WAVELET	MID-FLOOD	26.0	1	1.00	27.00	30.30	5.53	81.60	5.06	7.90	7.33
M08	31-Oct-08	07:16	CLOUDY	WAVELET	MID-FLOOD	26.0	2	1.00	27.00	30.30	5.63	83.10	4.95	7.89	7.56
M08	31-Oct-08	07:16	CLOUDY	WAVELET	MID-FLOOD	26.0	A	1.00	27.00	30.30	5.58	82.35	5.01	7.90	7.45
M08	31-Oct-08	07:16	CLOUDY	WAVELET	MID-FLOOD	26.0	1	6.05	27.00	30.40	5.56	82.20	4.72	7.86	7.56
M08	31-Oct-08	07:16	CLOUDY	WAVELET	MID-FLOOD	26.0	2	6.05	27.00	30.40	5.57	82.30	5.01	7.84	7.56
M08	31-Oct-08	07:16	CLOUDY	WAVELET	MID-FLOOD	26.0	A	6.05	27.00	30.40	5.57	82.25	4.87	7.85	7.56
M08	31-Oct-08	07:16	CLOUDY	WAVELET	MID-FLOOD	26.0	1	11.10	27.00	30.40	5.21	78.30	5.15	7.84	7.22
M08	31-Oct-08	07:16	CLOUDY	WAVELET	MID-FLOOD	26.0	2	11.10	27.00	30.40	5.49	81.30	5.33	7.84	7.44
M08	31-Oct-08	07:16	CLOUDY	WAVELET	MID-FLOOD	26.0	A	11.10	27.00	30.40	5.35	79.80	5.24	7.84	7.33
M08	31-Oct-08	07:16	CLOUDY	WAVELET	MID-FLOOD	26.0	DA	0.00	27.00	30.37	5.50	81.47	5.04	7.86	7.45
M09	31-Oct-08	09:21	CLOUDY	WAVELET	MID-FLOOD	28.0	1	1.00	27.00	30.70	4.74	70.60	6.57	7.90	8.44
M09	31-Oct-08	09:21	CLOUDY	WAVELET	MID-FLOOD	28.0	2	1.00	27.10	30.70	4.86	71.80	6.62	7.88	8.22
M09	31-Oct-08	09:21	CLOUDY	WAVELET	MID-FLOOD	28.0	A	1.00	27.05	30.70	4.80	71.20	6.60	7.89	8.33
M09	31-Oct-08	09:21	CLOUDY	WAVELET	MID-FLOOD	28.0	1	7.55	27.10	30.60	4.62	68.40	6.17	7.87	8.44
M09	31-Oct-08	09:21	CLOUDY	WAVELET	MID-FLOOD	28.0	2	7.55	27.10	30.60	4.63	68.60	6.42	7.87	8.11
M09	31-Oct-08	09:21	CLOUDY	WAVELET	MID-FLOOD	28.0	A	7.55	27.10	30.60	4.63	68.50	6.30	7.87	8.28
M09	31-Oct-08	09:21	CLOUDY	WAVELET	MID-FLOOD	28.0	1	14.10	27.10	30.80	4.76	70.50	6.06	7.87	9.44
M09	31-Oct-08	09:21	CLOUDY	WAVELET	MID-FLOOD	28.0	2	14.10	27.10	30.80	4.79	71.20	6.19	7.86	9.11
M09	31-Oct-08	09:21	CLOUDY	WAVELET	MID-FLOOD	28.0	A	14.10	27.10	30.80	4.78	70.85	6.13	7.87	9.28
M09	31-Oct-08	09:21	CLOUDY	WAVELET	MID-FLOOD	28.0	DA	0.00	27.08	30.70	4.73	70.18	6.34	7.88	8.63
M10	31-Oct-08	09:43	CLOUDY	WAVELET	MID-FLOOD	28.0	1	1.00	27.30	31.10	4.99	73.30	5.06	7.93	7.22
M10	31-Oct-08	09:43	CLOUDY	WAVELET	MID-FLOOD	28.0	2	1.00	27.20	31.20	4.90	72.50	5.69	7.91	7.44
M10	31-Oct-08	09:43	CLOUDY	WAVELET	MID-FLOOD	28.0	A	1.00	27.25	31.15	4.95	72.90	5.38	7.92	7.33
M10	31-Oct-08	09:43	CLOUDY	WAVELET	MID-FLOOD	28.0	1	6.35	27.20	31.00	4.92	72.90	5.35	7.91	8.00
M10	31-Oct-08	09:43	CLOUDY	WAVELET	MID-FLOOD	28.0	2	6.35	27.20	31.10	4.89	72.40	5.39	7.91	8.22
M10	31-Oct-08	09:43	CLOUDY	WAVELET	MID-FLOOD	28.0	A	6.35	27.20	31.05	4.91	72.65	5.37	7.91	8.11
M10	31-Oct-08	09:43	CLOUDY	WAVELET	MID-FLOOD	28.0	1	11.70	27.10	31.30	5.01	73.60	5.88	7.90	8.00
M10	31-Oct-08	09:43	CLOUDY	WAVELET	MID-FLOOD	28.0	2	11.70	27.10	31.30	4.93	73.10	5.82	7.90	8.22
M10	31-Oct-08	09:43	CLOUDY	WAVELET	MID-FLOOD	28.0	A	11.70	27.10	31.30	4.97	73.35	5.85	7.90	8.11
M10	31-Oct-08	09:43	CLOUDY	WAVELET	MID-FLOOD	28.0	DA	0.00	27.18	31.17	4.94	72.97	5.53	7.91	7.85
M01A	31-Oct-08	08:37	CLOUDY	NORMAL	MID-FLOOD	27.0	1	7.00	26.90	30.80	4.37	65.80	7.93	7.94	13.44
M01A	31-Oct-08	08:37	CLOUDY	NORMAL	MID-FLOOD	27.0	2	7.00	26.90	30.80	4.27	64.20	8.13	7.94	13.11
M01A	31-Oct-08	08:37	CLOUDY	NORMAL	MID-FLOOD	27.0	A	7.00	26.90	30.80	4.32	65.00	8.03	7.94	13.28
M02A	31-Oct-08	09:24	CLOUDY	NORMAL	MID-FLOOD	27.0	1	7.90	26.60	31.00	4.28	64.30	7.47	7.93	9.11
M02A	31-Oct-08	09:24	CLOUDY	NORMAL	MID-FLOOD	27.0	2	7.90	26.60	31.00	4.22	63.40	7.10	7.93	8.89
M02A	31-Oct-08	09:24	CLOUDY	NORMAL	MID-FLOOD	27.0	A	7.90	26.60	31.00	4.25	63.85	7.29	7.93	9.00
M03M5A	31-Oct-08	09:36	CLOUDY	NORMAL	MID-FLOOD	27.0	1	7.90	26.90	30.80	4.14	62.40	9.24	7.94	12.11
M03M5A	31-Oct-08	09:36	CLOUDY	NORMAL	MID-FLOOD	27.0	2	7.90	26.90	30.80	4.10	61.30	9.43	7.95	11.78
M03M5A	31-Oct-08	09:36	CLOUDY	NORMAL	MID-FLOOD	27.0	A	7.90	26.90	30.80	4.12	61.85	9.34	7.95	11.95
M03M5A	31-Oct-08	09:36	CLOUDY	NORMAL	MID-FLOOD	27.0	DA	0.00	26.90	30.80	4.12	61.85	9.34	7.95	11.95
M04B	31-Oct-08	09:11	CLOUDY	NORMAL	MID-FLOOD	27.0	1	7.90	26.50	31.00	4.06	61.00	7.76	7.93	10.00
M04B	31-Oct-08	09:11	CLOUDY	NORMAL	MID-FLOOD	27.0	2	7.90	26.60	31.00	4.04	60.70	7.54	7.94	9.67
M04B	31-Oct-08	09:11	CLOUDY	NORMAL	MID-FLOOD	27.0	A	7.90	26.55	31.00	4.05	60.85	7.65	7.94	9.84
M05B	31-Oct-08	09:46	CLOUDY	NORMAL	MID-FLOOD	27.0	1	7.90	26.90	30.80	4.08	61.00	11.30	7.93	17.44
M05B	31-Oct-08	09:46	CLOUDY	NORMAL	MID-FLOOD	27.0	2	7.90	26.90	30.80	3.96	59.30	10.80	7.93	17.00
M05B	31-Oct-08	09:46	CLOUDY	NORMAL	MID-FLOOD	27.0	A	7.90	26.90	30.80	4.02	60.15	11.05	7.93	17.22
M06	31-Oct-08	07:47	CLOUDY	NORMAL	MID-FLOOD	27.0	1	5.00	26.80	30.70	3.97	59.20	10.40	7.90	14.78
M06	31-Oct-08	07:47	CLOUDY	NORMAL	MID-FLOOD	27.0	2	5.00	26.80	30.80	3.90	58.80	10.20	7.90	15.00
M06	31-Oct-08	07:47	CLOUDY	NORMAL	MID-FLOOD	27.0	A	5.00	26.80	30.75	3.94	59.00	10.30	7.90	14.89
M11	31-Oct-08	08:47	CLOUDY	NORMAL	MID-FLOOD	27.0	1	6.50	27.00	30.70	4.54	68.10	10.30	7.93	15.78
M11	31-Oct-08	08:47	CLOUDY	NORMAL	MID-FLOOD	27.0	2	6.50	27.00	30.70	4.43	66.60	10.00	7.94	15.56
M11	31-Oct-08	08:47	CLOUDY	NORMAL	MID-FLOOD	27.0	A	6.50	27.00	30.70	4.49	67.35	10.15	7.94	15.67
M12	31-Oct-08	08:07	CLOUDY	NORMAL	MID-FLOOD	27.0	1	5.50	26.80	30.80	4.24	63.90	9.62	7.86	16.67
M12	31-Oct-08	08:07	CLOUDY	NORMAL	MID-FLOOD	27.0	2	5.50	26.90	30.80	4.20	63.40	9.43	7.85	16.33
M12	31-Oct-08	08:07	CLOUDY	NORMAL	MID-FLOOD	27.0	A	5.50	26.85	30.80	4.22	63.65	9.53	7.86	16.50