

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-May-08	11:54	RAINY	NORMAL	MID-EBB	24.0	1	1.00	23.40	31.80	5.34	74.40	7.65	7.92	7.89
C1	2-May-08	11:54	RAINY	NORMAL	MID-EBB	24.0	2	1.00	23.40	31.80	5.41	75.60	7.34	7.92	8.11
C1	2-May-08	11:54	RAINY	NORMAL	MID-EBB	24.0	A	1.00	23.40	31.80	5.38	75.00	7.50	7.92	8.00
C1	2-May-08	11:54	RAINY	NORMAL	MID-EBB	24.0	1	7.15	23.40	31.90	5.08	70.70	6.95	7.93	8.44
C1	2-May-08	11:54	RAINY	NORMAL	MID-EBB	24.0	2	7.15	23.40	31.90	5.15	71.40	6.67	7.93	8.89
C1	2-May-08	11:54	RAINY	NORMAL	MID-EBB	24.0	A	7.15	23.40	31.90	5.12	71.05	6.81	7.93	8.67
C1	2-May-08	11:54	RAINY	NORMAL	MID-EBB	24.0	1	13.30	23.50	32.10	4.77	68.00	6.41	7.94	8.78
C1	2-May-08	11:54	RAINY	NORMAL	MID-EBB	24.0	2	13.30	23.50	32.10	4.64	66.40	6.25	7.94	8.67
C1	2-May-08	11:54	RAINY	NORMAL	MID-EBB	24.0	A	13.30	23.50	32.10	4.71	67.20	6.33	7.94	8.73
C1	2-May-08	11:54	RAINY	NORMAL	MID-EBB	24.0	DA	0.00	23.43	31.93	5.07	71.08	6.88	7.93	8.46
C2	2-May-08	09:51	RAINY	NORMAL	MID-EBB	23.0	1	1.00	23.40	31.90	4.90	69.50	6.78	7.90	9.78
C2	2-May-08	09:51	RAINY	NORMAL	MID-EBB	23.0	2	1.00	23.40	31.90	4.82	68.30	6.52	7.90	9.89
C2	2-May-08	09:51	RAINY	NORMAL	MID-EBB	23.0	A	1.00	23.40	31.90	4.86	68.90	6.65	7.90	9.84
C2	2-May-08	09:51	RAINY	NORMAL	MID-EBB	23.0	1	9.60	23.40	32.00	5.07	70.40	6.31	7.91	9.33
C2	2-May-08	09:51	RAINY	NORMAL	MID-EBB	23.0	2	9.60	23.40	32.00	5.14	71.10	6.45	7.92	9.00
C2	2-May-08	09:51	RAINY	NORMAL	MID-EBB	23.0	A	9.60	23.40	32.00	5.11	70.75	6.38	7.92	9.17
C2	2-May-08	09:51	RAINY	NORMAL	MID-EBB	23.0	1	18.20	23.40	32.10	4.62	65.80	6.62	7.93	8.67
C2	2-May-08	09:51	RAINY	NORMAL	MID-EBB	23.0	2	18.20	23.40	32.10	4.56	64.40	6.39	7.93	8.44
C2	2-May-08	09:51	RAINY	NORMAL	MID-EBB	23.0	A	18.20	23.40	32.10	4.59	65.10	6.51	7.93	8.56
C2	2-May-08	09:51	RAINY	NORMAL	MID-EBB	23.0	DA	0.00	23.40	32.00	4.85	68.25	6.51	7.92	9.19
M07	2-May-08	08:38	RAINY	NORMAL	MID-EBB	23.0	1	1.00	23.40	31.90	5.18	72.10	8.25	7.89	9.78
M07	2-May-08	08:38	RAINY	NORMAL	MID-EBB	23.0	2	1.00	23.40	31.90	5.35	74.40	8.44	7.89	9.67
M07	2-May-08	08:38	RAINY	NORMAL	MID-EBB	23.0	A	1.00	23.40	31.90	5.27	73.25	8.35	7.89	9.73
M07	2-May-08	08:38	RAINY	NORMAL	MID-EBB	23.0	1	5.90	23.40	32.00	5.10	71.00	7.62	7.90	9.78
M07	2-May-08	08:38	RAINY	NORMAL	MID-EBB	23.0	2	5.90	23.40	32.00	4.98	70.80	7.30	7.90	9.33
M07	2-May-08	08:38	RAINY	NORMAL	MID-EBB	23.0	A	5.90	23.40	32.00	5.04	70.90	7.46	7.90	9.56
M07	2-May-08	08:38	RAINY	NORMAL	MID-EBB	23.0	1	10.80	23.40	32.10	4.71	67.10	7.71	7.91	9.33
M07	2-May-08	08:38	RAINY	NORMAL	MID-EBB	23.0	2	10.80	23.40	32.10	4.59	65.00	7.44	7.91	9.44
M07	2-May-08	08:38	RAINY	NORMAL	MID-EBB	23.0	A	10.80	23.40	32.10	4.65	66.05	7.58	7.91	9.39
M07	2-May-08	08:38	RAINY	NORMAL	MID-EBB	23.0	DA	0.00	23.40	32.00	4.99	70.07	7.79	7.90	9.56
M08	2-May-08	08:58	RAINY	NORMAL	MID-EBB	23.0	1	1.00	23.40	31.90	4.95	70.20	7.67	7.89	9.67
M08	2-May-08	08:58	RAINY	NORMAL	MID-EBB	23.0	2	1.00	23.40	31.90	4.88	69.20	7.82	7.90	9.56
M08	2-May-08	08:58	RAINY	NORMAL	MID-EBB	23.0	A	1.00	23.40	31.90	4.92	69.70	7.75	7.90	9.62
M08	2-May-08	08:58	RAINY	NORMAL	MID-EBB	23.0	1	6.25	23.40	32.00	5.17	71.80	8.31	7.91	9.44
M08	2-May-08	08:58	RAINY	NORMAL	MID-EBB	23.0	2	6.25	23.40	32.00	5.22	72.70	8.10	7.91	9.11
M08	2-May-08	08:58	RAINY	NORMAL	MID-EBB	23.0	A	6.25	23.40	32.00	5.20	72.25	8.21	7.91	9.28
M08	2-May-08	08:58	RAINY	NORMAL	MID-EBB	23.0	1	11.50	23.40	32.10	4.60	65.20	7.50	7.92	9.78
M08	2-May-08	08:58	RAINY	NORMAL	MID-EBB	23.0	2	11.50	23.40	32.10	4.55	64.50	7.17	7.93	9.44
M08	2-May-08	08:58	RAINY	NORMAL	MID-EBB	23.0	A	11.50	23.40	32.10	4.58	64.85	7.34	7.93	9.61
M08	2-May-08	08:58	RAINY	NORMAL	MID-EBB	23.0	DA	0.00	23.40	32.00	4.90	68.93	7.76	7.91	9.50
M09	2-May-08	10:46	RAINY	NORMAL	MID-EBB	24.0	1	1.00	23.40	31.90	5.38	75.00	8.22	7.89	9.78
M09	2-May-08	10:46	RAINY	NORMAL	MID-EBB	24.0	2	1.00	23.40	31.90	5.14	71.50	8.08	7.89	9.89
M09	2-May-08	10:46	RAINY	NORMAL	MID-EBB	24.0	A	1.00	23.40	31.90	5.26	73.25	8.15	7.89	9.84
M09	2-May-08	10:46	RAINY	NORMAL	MID-EBB	24.0	1	7.20	23.40	32.10	4.82	68.20	7.52	7.91	9.33
M09	2-May-08	10:46	RAINY	NORMAL	MID-EBB	24.0	2	7.20	23.40	32.10	4.69	66.20	7.37	7.91	9.56
M09	2-May-08	10:46	RAINY	NORMAL	MID-EBB	24.0	A	7.20	23.40	32.10	4.76	67.20	7.45	7.91	9.45
M09	2-May-08	10:46	RAINY	NORMAL	MID-EBB	24.0	1	13.40	23.50	32.10	4.55	64.70	7.05	7.92	8.56
M09	2-May-08	10:46	RAINY	NORMAL	MID-EBB	24.0	2	13.40	23.50	32.10	4.61	65.80	6.88	7.93	8.89
M09	2-May-08	10:46	RAINY	NORMAL	MID-EBB	24.0	A	13.40	23.50	32.10	4.58	65.25	6.97	7.93	8.73
M09	2-May-08	10:46	RAINY	NORMAL	MID-EBB	24.0	DA	0.00	23.43	32.03	4.87	68.57	7.52	7.91	9.34
M10	2-May-08	11:07	RAINY	NORMAL	MID-EBB	24.0	1	1.00	23.60	31.90	5.22	72.50	8.11	7.89	8.56
M10	2-May-08	11:07	RAINY	NORMAL	MID-EBB	24.0	2	1.00	23.50	32.00	5.38	75.20	8.34	7.89	8.33
M10	2-May-08	11:07	RAINY	NORMAL	MID-EBB	24.0	A	1.00	23.55	31.95	5.30	73.85	8.23	7.89	8.45
M10	2-May-08	11:07	RAINY	NORMAL	MID-EBB	24.0	1	5.85	23.40	32.10	4.93	69.30	7.25	7.90	8.22
M10	2-May-08	11:07	RAINY	NORMAL	MID-EBB	24.0	2	5.85	23.40	32.10	5.05	70.20	7.41	7.91	8.00
M10	2-May-08	11:07	RAINY	NORMAL	MID-EBB	24.0	A	5.85	23.40	32.10	4.99	69.75	7.33	7.91	8.11
M10	2-May-08	11:07	RAINY	NORMAL	MID-EBB	24.0	1	10.70	23.40	32.10	4.80	67.80	7.88	7.92	9.78
M10	2-May-08	11:07	RAINY	NORMAL	MID-EBB	24.0	2	10.70	23.40	32.10	4.67	66.20	7.65	7.92	9.56
M10	2-May-08	11:07	RAINY	NORMAL	MID-EBB	24.0	A	10.70	23.40	32.10	4.74	67.00	7.77	7.92	9.67
M10	2-May-08	11:07	RAINY	NORMAL	MID-EBB	24.0	DA	0.00	23.45	32.05	5.01	70.20	7.77	7.91	8.74
M01A	2-May-08	10:10	RAINY	NORMAL	MID-EBB	25.0	1	7.00	23.40	32.40	4.07	57.80	7.62	7.98	10.56
M01A	2-May-08	10:10	RAINY	NORMAL	MID-EBB	25.0	2	7.00	23.40	32.40	4.00	56.80	7.17	7.98	10.33
M01A	2-May-08	10:10	RAINY	NORMAL	MID-EBB	25.0	A	7.00	23.40	32.40	4.04	57.30	7.40	7.98	10.45
M02A	2-May-08	10:41	RAINY	NORMAL	MID-EBB	25.0	1	7.90	23.30	32.50	4.05	57.50	5.58	8.00	7.78
M02A	2-May-08	10:41	RAINY	NORMAL	MID-EBB	25.0	2	7.90	23.30	32.50	4.04	57.30	5.11	8.00	8.11
M02A	2-May-08	10:41	RAINY	NORMAL	MID-EBB	25.0	A	7.90	23.30	32.50	4.05	57.40	5.35	8.00	7.95
M03M5A	2-May-08	11:06	RAINY	NORMAL	MID-EBB	25.0	1	7.90	23.40	32.50	4.11	58.20	4.65	8.01	5.33
M03M5A	2-May-08	11:06	RAINY	NORMAL	MID-EBB	25.0	2	7.90	23.40	32.50	4.07	57.70	4.69	8.02	5.67
M03M5A	2-May-08	11:06	RAINY	NORMAL	MID-EBB	25.0	A	7.90	23.40	32.50	4.09	57.95	4.67	8.02	5.50
M03M5A	2-May-08	11:06	RAINY	NORMAL	MID-EBB	25.0	DA	0.00	23.40	32.50	4.09	57.95	4.67	8.02	5.50
M04B	2-May-08	10:54	RAINY	NORMAL	MID-EBB	25.0	1	7.90	23.30	32.50	3.96	55.90	4.90	8.00	6.11
M04B	2-May-08	10:54	RAINY	NORMAL	MID-EBB	25.0	2	7.90	23.30	32.50	4.02	57.10	5.06	7.99	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
M04B	2-May-08	10:54	RAINY	NORMAL	MID-EBB	25.0	A	7.90	23.30	32.50	3.99	56.50	4.98	8.00	6.28
M05B	2-May-08	11:18	RAINY	NORMAL	MID-EBB	25.0	1	7.90	23.40	32.50	4.12	58.40	4.82	8.01	6.33
M05B	2-May-08	11:18	RAINY	NORMAL	MID-EBB	25.0	2	7.90	23.40	32.50	4.17	59.10	4.75	8.01	6.00
M05B	2-May-08	11:18	RAINY	NORMAL	MID-EBB	25.0	A	7.90	23.40	32.50	4.15	58.75	4.79	8.01	6.17
M06	2-May-08	09:20	RAINY	NORMAL	MID-EBB	24.0	1	5.00	23.30	32.30	3.71	52.60	5.31	7.93	7.89
M06	2-May-08	09:20	RAINY	NORMAL	MID-EBB	24.0	2	5.00	23.30	32.30	3.69	52.20	5.69	7.94	8.00
M06	2-May-08	09:20	RAINY	NORMAL	MID-EBB	24.0	A	5.00	23.30	32.30	3.70	52.40	5.50	7.94	7.95
M11	2-May-08	10:20	RAINY	NORMAL	MID-EBB	25.0	1	6.50	23.40	32.40	4.17	58.90	7.53	7.98	10.22
M11	2-May-08	10:20	RAINY	NORMAL	MID-EBB	25.0	2	6.50	23.50	32.40	4.02	57.20	7.19	7.97	9.89
M11	2-May-08	10:20	RAINY	NORMAL	MID-EBB	25.0	A	6.50	23.45	32.40	4.10	58.05	7.36	7.98	10.06
M12	2-May-08	09:40	RAINY	NORMAL	MID-EBB	24.0	1	5.50	23.30	32.50	3.97	56.70	5.44	7.96	7.78
M12	2-May-08	09:40	RAINY	NORMAL	MID-EBB	24.0	2	5.50	23.30	32.50	3.92	55.70	5.47	7.95	7.56
M12	2-May-08	09:40	RAINY	NORMAL	MID-EBB	24.0	A	5.50	23.30	32.50	3.95	56.20	5.46	7.96	7.67
C1	2-May-08	14:04	CLOUDY	NORMAL	MID-FLOOD	25.0	1	1.00	23.50	31.60	5.05	70.20	7.77	7.94	8.22
C1	2-May-08	14:04	CLOUDY	NORMAL	MID-FLOOD	25.0	2	1.00	23.50	31.60	5.17	72.00	7.45	7.94	8.67
C1	2-May-08	14:04	CLOUDY	NORMAL	MID-FLOOD	25.0	A	1.00	23.50	31.60	5.11	71.10	7.61	7.94	8.45
C1	2-May-08	14:04	CLOUDY	NORMAL	MID-FLOOD	25.0	1	7.30	23.50	31.80	5.34	73.90	7.38	7.95	8.67
C1	2-May-08	14:04	CLOUDY	NORMAL	MID-FLOOD	25.0	2	7.30	23.50	31.80	5.50	74.70	7.60	7.95	9.00
C1	2-May-08	14:04	CLOUDY	NORMAL	MID-FLOOD	25.0	A	7.30	23.50	31.80	5.42	74.30	7.49	7.95	8.84
C1	2-May-08	14:04	CLOUDY	NORMAL	MID-FLOOD	25.0	1	13.60	23.40	31.90	5.20	72.50	6.78	7.95	8.11
C1	2-May-08	14:04	CLOUDY	NORMAL	MID-FLOOD	25.0	2	13.60	23.40	32.00	5.31	73.80	6.62	7.95	8.33
C1	2-May-08	14:04	CLOUDY	NORMAL	MID-FLOOD	25.0	A	13.60	23.40	31.95	5.26	73.15	6.70	7.95	8.22
C1	2-May-08	14:04	CLOUDY	NORMAL	MID-FLOOD	25.0	DA	0.00	23.47	31.78	5.26	72.85	7.27	7.95	8.50
C2	2-May-08	16:45	CLOUDY	NORMAL	MID-FLOOD	25.0	1	1.00	23.50	31.70	5.30	73.50	6.42	7.92	8.11
C2	2-May-08	16:45	CLOUDY	NORMAL	MID-FLOOD	25.0	2	1.00	23.50	31.70	5.51	76.00	6.24	7.92	7.78
C2	2-May-08	16:45	CLOUDY	NORMAL	MID-FLOOD	25.0	A	1.00	23.50	31.70	5.41	74.75	6.33	7.92	7.95
C2	2-May-08	16:45	CLOUDY	NORMAL	MID-FLOOD	25.0	1	9.90	23.40	31.80	5.62	77.30	6.75	7.91	8.22
C2	2-May-08	16:45	CLOUDY	NORMAL	MID-FLOOD	25.0	2	9.90	23.40	31.80	5.37	74.30	6.60	7.91	7.89
C2	2-May-08	16:45	CLOUDY	NORMAL	MID-FLOOD	25.0	A	9.90	23.40	31.80	5.50	75.80	6.68	7.91	8.06
C2	2-May-08	16:45	CLOUDY	NORMAL	MID-FLOOD	25.0	1	18.80	23.40	32.00	5.12	71.60	5.95	7.91	7.78
C2	2-May-08	16:45	CLOUDY	NORMAL	MID-FLOOD	25.0	2	18.80	23.40	32.00	5.25	73.00	5.84	7.91	8.22
C2	2-May-08	16:45	CLOUDY	NORMAL	MID-FLOOD	25.0	A	18.80	23.40	32.00	5.19	72.30	5.90	7.91	8.00
C2	2-May-08	16:45	CLOUDY	NORMAL	MID-FLOOD	25.0	DA	0.00	23.43	31.83	5.36	74.28	6.30	7.91	8.00
M07	2-May-08	15:35	CLOUDY	NORMAL	MID-FLOOD	25.0	1	1.00	23.50	31.70	5.43	75.20	8.11	7.92	7.56
M07	2-May-08	15:35	CLOUDY	NORMAL	MID-FLOOD	25.0	2	1.00	23.50	31.70	5.27	73.50	8.02	7.92	8.00
M07	2-May-08	15:35	CLOUDY	NORMAL	MID-FLOOD	25.0	A	1.00	23.50	31.70	5.35	74.35	8.07	7.92	7.78
M07	2-May-08	15:35	CLOUDY	NORMAL	MID-FLOOD	25.0	1	6.20	23.40	31.80	5.55	76.50	8.45	7.93	8.00
M07	2-May-08	15:35	CLOUDY	NORMAL	MID-FLOOD	25.0	2	6.20	23.40	31.80	5.61	77.30	8.62	7.93	7.78
M07	2-May-08	15:35	CLOUDY	NORMAL	MID-FLOOD	25.0	A	6.20	23.40	31.80	5.58	76.90	8.54	7.93	7.89
M07	2-May-08	15:35	CLOUDY	NORMAL	MID-FLOOD	25.0	1	11.40	23.40	32.00	5.19	72.40	7.87	7.93	8.89
M07	2-May-08	15:35	CLOUDY	NORMAL	MID-FLOOD	25.0	2	11.40	23.40	32.00	5.11	71.40	7.63	7.93	9.22
M07	2-May-08	15:35	CLOUDY	NORMAL	MID-FLOOD	25.0	A	11.40	23.40	32.00	5.15	71.90	7.75	7.93	9.06
M07	2-May-08	15:35	CLOUDY	NORMAL	MID-FLOOD	25.0	DA	0.00	23.43	31.83	5.36	74.38	8.12	7.93	8.24
M08	2-May-08	15:55	CLOUDY	NORMAL	MID-FLOOD	25.0	1	1.00	23.50	31.70	5.22	72.70	8.37	7.92	8.11
M08	2-May-08	15:55	CLOUDY	NORMAL	MID-FLOOD	25.0	2	1.00	23.50	31.70	5.07	70.90	8.14	7.92	8.44
M08	2-May-08	15:55	CLOUDY	NORMAL	MID-FLOOD	25.0	A	1.00	23.50	31.70	5.15	71.80	8.26	7.92	8.28
M08	2-May-08	15:55	CLOUDY	NORMAL	MID-FLOOD	25.0	1	6.65	23.40	31.80	5.38	74.20	7.72	7.92	8.44
M08	2-May-08	15:55	CLOUDY	NORMAL	MID-FLOOD	25.0	2	6.65	23.40	31.80	5.42	74.90	7.50	7.92	8.33
M08	2-May-08	15:55	CLOUDY	NORMAL	MID-FLOOD	25.0	A	6.65	23.40	31.80	5.40	74.55	7.61	7.92	8.39
M08	2-May-08	15:55	CLOUDY	NORMAL	MID-FLOOD	25.0	1	12.30	23.40	31.90	5.19	72.50	8.55	7.91	8.67
M08	2-May-08	15:55	CLOUDY	NORMAL	MID-FLOOD	25.0	2	12.30	23.40	31.90	5.34	73.80	8.64	7.91	8.44
M08	2-May-08	15:55	CLOUDY	NORMAL	MID-FLOOD	25.0	A	12.30	23.40	31.90	5.27	73.15	8.60	7.91	8.56
M08	2-May-08	15:55	CLOUDY	NORMAL	MID-FLOOD	25.0	DA	0.00	23.43	31.80	5.27	73.17	8.15	7.92	8.41
M09	2-May-08	15:14	CLOUDY	NORMAL	MID-FLOOD	25.0	1	1.00	23.50	31.70	5.51	76.00	7.89	7.92	8.11
M09	2-May-08	15:14	CLOUDY	NORMAL	MID-FLOOD	25.0	2	1.00	23.50	31.70	5.38	74.40	7.62	7.92	8.33
M09	2-May-08	15:14	CLOUDY	NORMAL	MID-FLOOD	25.0	A	1.00	23.50	31.70	5.45	75.20	7.76	7.92	8.22
M09	2-May-08	15:14	CLOUDY	NORMAL	MID-FLOOD	25.0	1	7.60	23.50	31.80	5.07	70.50	8.29	7.92	8.00
M09	2-May-08	15:14	CLOUDY	NORMAL	MID-FLOOD	25.0	2	7.60	23.50	31.80	5.23	73.00	8.43	7.93	8.44
M09	2-May-08	15:14	CLOUDY	NORMAL	MID-FLOOD	25.0	A	7.60	23.50	31.80	5.15	71.75	8.36	7.93	8.22
M09	2-May-08	15:14	CLOUDY	NORMAL	MID-FLOOD	25.0	1	14.20	23.50	32.00	5.65	77.80	8.04	7.93	8.22
M09	2-May-08	15:14	CLOUDY	NORMAL	MID-FLOOD	25.0	2	14.20	23.50	32.00	5.42	75.00	8.31	7.93	7.89
M09	2-May-08	15:14	CLOUDY	NORMAL	MID-FLOOD	25.0	A	14.20	23.50	32.00	5.54	76.40	8.18	7.93	8.06
M09	2-May-08	15:14	CLOUDY	NORMAL	MID-FLOOD	25.0	DA	0.00	23.50	31.83	5.38	74.45	8.10	7.93	8.17
M10	2-May-08	14:54	CLOUDY	NORMAL	MID-FLOOD	25.0	1	1.00	23.50	31.70	5.27	73.30	7.77	7.92	7.78
M10	2-May-08	14:54	CLOUDY	NORMAL	MID-FLOOD	25.0	2	1.00	23.50	31.70	5.21	72.50	7.90	7.92	7.56
M10	2-May-08	14:54	CLOUDY	NORMAL	MID-FLOOD	25.0	A	1.00	23.50	31.70	5.24	72.90	7.84	7.92	7.67
M10	2-May-08	14:54	CLOUDY	NORMAL	MID-FLOOD	25.0	1	6.20	23.50	31.90	5.49	76.00	7.42	7.93	8.00
M10	2-May-08	14:54	CLOUDY	NORMAL	MID-FLOOD	25.0	2	6.20	23.50	31.80	5.65	77.50	7.37	7.93	7.89
M10	2-May-08	14:54	CLOUDY	NORMAL	MID-FLOOD	25.0	A	6.20	23.50	31.85	5.57	76.75	7.40	7.93	7.95
M10	2-May-08	14:54	CLOUDY	NORMAL	MID-FLOOD	25.0	1	11.40	23.50	32.00	5.40	74.80	8.29	7.93	8.44
M10	2-May-08	14:54	CLOUDY	NORMAL	MID-FLOOD	25.0	2	11.40	23.50	32.00	5.18	72.00	8.43	7.93	8.22
M10	2-May-08	14:54	CLOUDY	NORMAL	MID-FLOOD	25.0	A	11.40	23.50	32.00	5.29	73.40	8.36	7.93	8.33

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	2-May-08	14:54	CLOUDY	NORMAL	MID-FLOOD	25.0	DA	0.00	23.50	31.85	5.37	74.35	7.86	7.93	7.98
M01A	2-May-08	14:28	CLOUDY	NORMAL	MID-FLOOD	26.0	1	7.00	23.50	32.40	3.87	55.30	8.07	8.00	9.22
M01A	2-May-08	14:28	CLOUDY	NORMAL	MID-FLOOD	26.0	2	7.00	23.60	32.40	3.91	55.70	7.69	8.02	8.89
M01A	2-May-08	14:28	CLOUDY	NORMAL	MID-FLOOD	26.0	A	7.00	23.55	32.40	3.89	55.50	7.88	8.01	9.06
M02A	2-May-08	14:58	CLOUDY	NORMAL	MID-FLOOD	26.0	1	7.90	23.50	32.40	3.79	53.90	8.89	8.01	11.67
M02A	2-May-08	14:58	CLOUDY	NORMAL	MID-FLOOD	26.0	2	7.90	23.50	32.40	3.82	54.30	8.66	8.00	11.33
M02A	2-May-08	14:58	CLOUDY	NORMAL	MID-FLOOD	26.0	A	7.90	23.50	32.40	3.81	54.10	8.78	8.01	11.50
M03M5A	2-May-08	15:26	CLOUDY	NORMAL	MID-FLOOD	26.0	1	7.90	23.50	32.50	4.02	57.30	9.14	8.02	11.11
M03M5A	2-May-08	15:26	CLOUDY	NORMAL	MID-FLOOD	26.0	2	7.90	23.50	32.50	4.08	58.20	9.17	7.99	10.67
M03M5A	2-May-08	15:26	CLOUDY	NORMAL	MID-FLOOD	26.0	A	7.90	23.50	32.50	4.05	57.75	9.16	8.01	10.89
M03M5A	2-May-08	15:26	CLOUDY	NORMAL	MID-FLOOD	26.0	DA	0.00	23.50	32.50	4.05	57.75	9.16	8.01	10.89
M04B	2-May-08	15:13	CLOUDY	NORMAL	MID-FLOOD	26.0	1	7.90	23.50	32.40	3.98	56.40	9.24	7.99	13.11
M04B	2-May-08	15:13	CLOUDY	NORMAL	MID-FLOOD	26.0	2	7.90	23.50	32.40	3.92	55.60	8.93	7.98	12.67
M04B	2-May-08	15:13	CLOUDY	NORMAL	MID-FLOOD	26.0	A	7.90	23.50	32.40	3.95	56.00	9.09	7.99	12.89
M05B	2-May-08	15:40	CLOUDY	NORMAL	MID-FLOOD	26.0	1	7.90	23.50	32.50	4.11	58.70	8.24	7.97	12.00
M05B	2-May-08	15:40	CLOUDY	NORMAL	MID-FLOOD	26.0	2	7.90	23.50	32.50	4.06	58.00	8.47	7.97	11.78
M05B	2-May-08	15:40	CLOUDY	NORMAL	MID-FLOOD	26.0	A	7.90	23.50	32.50	4.09	58.35	8.36	7.97	11.89
M06	2-May-08	16:01	CLOUDY	NORMAL	MID-FLOOD	27.0	1	5.00	23.70	32.30	3.57	50.90	8.21	8.01	10.44
M06	2-May-08	16:01	CLOUDY	NORMAL	MID-FLOOD	27.0	2	5.00	23.70	32.30	3.49	49.90	8.39	8.01	10.78
M06	2-May-08	16:01	CLOUDY	NORMAL	MID-FLOOD	27.0	A	5.00	23.70	32.30	3.53	50.40	8.30	8.01	10.61
M11	2-May-08	14:39	CLOUDY	NORMAL	MID-FLOOD	26.0	1	6.50	23.50	32.40	3.83	54.50	7.45	8.05	9.33
M11	2-May-08	14:39	CLOUDY	NORMAL	MID-FLOOD	26.0	2	6.50	23.50	32.40	4.02	56.90	7.21	8.00	9.78
M11	2-May-08	14:39	CLOUDY	NORMAL	MID-FLOOD	26.0	A	6.50	23.50	32.40	3.93	55.70	7.33	8.03	9.56
M12	2-May-08	16:20	CLOUDY	NORMAL	MID-FLOOD	27.0	1	5.50	23.50	32.30	3.96	56.40	8.72	8.02	10.22
M12	2-May-08	16:20	CLOUDY	NORMAL	MID-FLOOD	27.0	2	5.50	23.50	32.40	3.86	54.90	8.55	8.01	9.89
M12	2-May-08	16:20	CLOUDY	NORMAL	MID-FLOOD	27.0	A	5.50	23.50	32.35	3.91	55.65	8.64	8.02	10.06
C1	5-May-08	13:25	CLOUDY	NORMAL	MID-EBB	28.0	1	1.00	24.20	32.20	5.43	74.70	6.73	7.89	10.22
C1	5-May-08	13:25	CLOUDY	NORMAL	MID-EBB	28.0	2	1.00	24.20	32.20	5.31	72.50	6.49	7.89	10.67
C1	5-May-08	13:25	CLOUDY	NORMAL	MID-EBB	28.0	A	1.00	24.20	32.20	5.37	73.60	6.61	7.89	10.45
C1	5-May-08	13:25	CLOUDY	NORMAL	MID-EBB	28.0	1	7.50	24.00	32.30	5.55	76.20	6.94	7.90	9.00
C1	5-May-08	13:25	CLOUDY	NORMAL	MID-EBB	28.0	2	7.50	24.00	32.40	5.34	73.20	6.80	7.90	9.00
C1	5-May-08	13:25	CLOUDY	NORMAL	MID-EBB	28.0	A	7.50	24.00	32.35	5.45	74.70	6.87	7.90	9.00
C1	5-May-08	13:25	CLOUDY	NORMAL	MID-EBB	28.0	1	14.00	23.80	32.50	5.05	69.20	6.31	7.91	8.67
C1	5-May-08	13:25	CLOUDY	NORMAL	MID-EBB	28.0	2	14.00	23.80	32.50	4.88	66.90	6.05	7.91	8.33
C1	5-May-08	13:25	CLOUDY	NORMAL	MID-EBB	28.0	A	14.00	23.80	32.50	4.97	68.05	6.18	7.91	8.50
C1	5-May-08	13:25	CLOUDY	NORMAL	MID-EBB	28.0	DA	0.00	24.00	32.35	5.26	72.12	6.55	7.90	9.32
C2	5-May-08	11:30	CLOUDY	NORMAL	MID-EBB	27.0	1	1.00	24.20	32.40	5.18	70.80	5.82	7.88	9.00
C2	5-May-08	11:30	CLOUDY	NORMAL	MID-EBB	27.0	2	1.00	24.20	32.40	5.27	71.70	5.71	7.88	9.22
C2	5-May-08	11:30	CLOUDY	NORMAL	MID-EBB	27.0	A	1.00	24.20	32.40	5.23	71.25	5.77	7.88	9.11
C2	5-May-08	11:30	CLOUDY	NORMAL	MID-EBB	27.0	1	9.95	24.00	32.50	4.94	67.70	6.25	7.89	9.56
C2	5-May-08	11:30	CLOUDY	NORMAL	MID-EBB	27.0	2	9.95	24.00	32.50	4.82	66.00	6.40	7.89	9.22
C2	5-May-08	11:30	CLOUDY	NORMAL	MID-EBB	27.0	A	9.95	24.00	32.50	4.88	66.85	6.33	7.89	9.39
C2	5-May-08	11:30	CLOUDY	NORMAL	MID-EBB	27.0	1	18.90	23.80	32.70	4.71	64.40	5.57	7.91	9.22
C2	5-May-08	11:30	CLOUDY	NORMAL	MID-EBB	27.0	2	18.90	23.80	32.70	4.77	65.30	5.50	7.91	9.11
C2	5-May-08	11:30	CLOUDY	NORMAL	MID-EBB	27.0	A	18.90	23.80	32.70	4.74	64.85	5.54	7.91	9.17
C2	5-May-08	11:30	CLOUDY	NORMAL	MID-EBB	27.0	DA	0.00	24.00	32.53	4.95	67.65	5.88	7.89	9.22
M07	5-May-08	10:14	CLOUDY	NORMAL	MID-EBB	27.0	1	1.00	24.20	32.20	5.25	71.70	7.25	7.89	9.67
M07	5-May-08	10:14	CLOUDY	NORMAL	MID-EBB	27.0	2	1.00	24.20	32.20	5.07	69.60	7.37	7.89	9.22
M07	5-May-08	10:14	CLOUDY	NORMAL	MID-EBB	27.0	A	1.00	24.20	32.20	5.16	70.65	7.31	7.89	9.45
M07	5-May-08	10:14	CLOUDY	NORMAL	MID-EBB	27.0	1	5.90	24.00	32.30	5.44	75.00	7.65	7.90	11.56
M07	5-May-08	10:14	CLOUDY	NORMAL	MID-EBB	27.0	2	5.90	24.00	32.30	5.19	71.00	7.78	7.90	11.22
M07	5-May-08	10:14	CLOUDY	NORMAL	MID-EBB	27.0	A	5.90	24.00	32.30	5.32	73.00	7.72	7.90	11.39
M07	5-May-08	10:14	CLOUDY	NORMAL	MID-EBB	27.0	1	10.80	23.90	32.40	4.87	66.60	6.82	7.91	12.11
M07	5-May-08	10:14	CLOUDY	NORMAL	MID-EBB	27.0	2	10.80	23.90	32.40	4.75	64.90	6.71	7.91	11.89
M07	5-May-08	10:14	CLOUDY	NORMAL	MID-EBB	27.0	A	10.80	23.90	32.40	4.81	65.75	6.77	7.91	12.00
M07	5-May-08	10:14	CLOUDY	NORMAL	MID-EBB	27.0	DA	0.00	24.03	32.30	5.10	69.80	7.26	7.90	10.95
M08	5-May-08	10:34	CLOUDY	NORMAL	MID-EBB	27.0	1	1.00	24.20	32.20	4.91	67.10	6.54	7.90	9.22
M08	5-May-08	10:34	CLOUDY	NORMAL	MID-EBB	27.0	2	1.00	24.20	32.20	4.79	65.50	6.77	7.90	9.56
M08	5-May-08	10:34	CLOUDY	NORMAL	MID-EBB	27.0	A	1.00	24.20	32.20	4.85	66.30	6.66	7.90	9.39
M08	5-May-08	10:34	CLOUDY	NORMAL	MID-EBB	27.0	1	6.50	24.00	32.30	5.11	69.80	7.38	7.91	10.89
M08	5-May-08	10:34	CLOUDY	NORMAL	MID-EBB	27.0	2	6.50	24.00	32.30	5.04	69.00	7.60	7.91	10.44
M08	5-May-08	10:34	CLOUDY	NORMAL	MID-EBB	27.0	A	6.50	24.00	32.30	5.08	69.40	7.49	7.91	10.67
M08	5-May-08	10:34	CLOUDY	NORMAL	MID-EBB	27.0	1	12.00	23.90	32.40	4.80	65.40	7.01	7.91	10.89
M08	5-May-08	10:34	CLOUDY	NORMAL	MID-EBB	27.0	2	12.00	23.90	32.40	4.65	63.70	7.14	7.91	10.56
M08	5-May-08	10:34	CLOUDY	NORMAL	MID-EBB	27.0	A	12.00	23.90	32.40	4.73	64.55	7.08	7.91	10.73
M08	5-May-08	10:34	CLOUDY	NORMAL	MID-EBB	27.0	DA	0.00	24.03	32.30	4.88	66.75	7.07	7.91	10.26
M09	5-May-08	12:23	CLOUDY	NORMAL	MID-EBB	27.0	1	1.00	24.20	32.30	5.30	72.40	7.76	7.91	9.89
M09	5-May-08	12:23	CLOUDY	NORMAL	MID-EBB	27.0	2	1.00	24.20	32.30	5.14	70.50	7.89	7.91	9.56
M09	5-May-08	12:23	CLOUDY	NORMAL	MID-EBB	27.0	A	1.00	24.20	32.30	5.22	71.45	7.83	7.91	9.73
M09	5-May-08	12:23	CLOUDY	NORMAL	MID-EBB	27.0	1	7.70	24.00	32.40	5.05	69.30	7.15	7.92	10.11
M09	5-May-08	12:23	CLOUDY	NORMAL	MID-EBB	27.0	2	7.70	24.00	32.40	4.93	67.60	7.34	7.92	9.67
M09	5-May-08	12:23	CLOUDY	NORMAL	MID-EBB	27.0	A	7.70	24.00	32.40	4.99	68.45	7.25	7.92	9.89

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M09	5-May-08	12:23	CLOUDY	NORMAL	MID-EBB	27.0	1	14.40	23.80	32.60	4.74	65.00	6.80	7.94	6.89
M09	5-May-08	12:23	CLOUDY	NORMAL	MID-EBB	27.0	2	14.40	23.80	32.60	4.63	63.40	6.67	7.94	7.11
M09	5-May-08	12:23	CLOUDY	NORMAL	MID-EBB	27.0	A	14.40	23.80	32.60	4.69	64.20	6.74	7.94	7.00
M09	5-May-08	12:23	CLOUDY	NORMAL	MID-EBB	27.0	DA	0.00	24.00	32.43	4.97	68.03	7.27	7.92	8.87
M10	5-May-08	12:44	CLOUDY	NORMAL	MID-EBB	27.0	1	1.00	24.20	32.30	5.35	73.20	7.55	7.89	9.89
M10	5-May-08	12:44	CLOUDY	NORMAL	MID-EBB	27.0	2	1.00	24.20	32.30	5.17	70.90	7.62	7.89	9.44
M10	5-May-08	12:44	CLOUDY	NORMAL	MID-EBB	27.0	A	1.00	24.20	32.30	5.26	72.05	7.59	7.89	9.67
M10	5-May-08	12:44	CLOUDY	NORMAL	MID-EBB	27.0	1	6.10	24.00	32.40	5.28	72.50	7.11	7.90	8.78
M10	5-May-08	12:44	CLOUDY	NORMAL	MID-EBB	27.0	2	6.10	24.00	32.40	5.40	74.00	6.98	7.90	9.00
M10	5-May-08	12:44	CLOUDY	NORMAL	MID-EBB	27.0	A	6.10	24.00	32.40	5.34	73.25	7.05	7.90	8.89
M10	5-May-08	12:44	CLOUDY	NORMAL	MID-EBB	27.0	1	11.20	23.90	32.50	5.14	70.50	6.73	7.91	8.44
M10	5-May-08	12:44	CLOUDY	NORMAL	MID-EBB	27.0	2	11.20	23.90	32.50	5.02	68.80	6.61	7.91	8.67
M10	5-May-08	12:44	CLOUDY	NORMAL	MID-EBB	27.0	A	11.20	23.90	32.50	5.08	69.65	6.67	7.91	8.56
M10	5-May-08	12:44	CLOUDY	NORMAL	MID-EBB	27.0	DA	0.00	24.03	32.40	5.23	71.65	7.10	7.90	9.04
M01A	5-May-08	11:15	SUNNY	NORMAL	MID-EBB	28.0	1	7.00	24.10	32.10	4.38	63.30	7.26	7.98	11.89
M01A	5-May-08	11:15	SUNNY	NORMAL	MID-EBB	28.0	2	7.00	24.10	32.10	4.55	65.20	7.22	7.99	12.11
M01A	5-May-08	11:15	SUNNY	NORMAL	MID-EBB	28.0	A	7.00	24.10	32.10	4.47	64.25	7.24	7.99	12.00
M02A	5-May-08	11:47	SUNNY	NORMAL	MID-EBB	29.0	1	7.90	24.10	32.20	4.43	63.70	8.35	7.99	12.11
M02A	5-May-08	11:47	SUNNY	NORMAL	MID-EBB	29.0	2	7.90	24.20	32.20	4.51	64.00	8.00	7.99	12.56
M02A	5-May-08	11:47	SUNNY	NORMAL	MID-EBB	29.0	A	7.90	24.15	32.20	4.47	63.85	8.18	7.99	12.34
M03M5A	5-May-08	12:13	SUNNY	NORMAL	MID-EBB	30.0	1	7.90	24.20	32.20	4.18	60.60	6.57	8.01	10.00
M03M5A	5-May-08	12:13	SUNNY	NORMAL	MID-EBB	30.0	2	7.90	24.20	32.20	4.15	60.40	6.22	8.01	10.22
M03M5A	5-May-08	12:13	SUNNY	NORMAL	MID-EBB	30.0	A	7.90	24.20	32.20	4.17	60.50	6.40	8.01	10.11
M03M5A	5-May-08	12:13	SUNNY	NORMAL	MID-EBB	30.0	DA	0.00	24.20	32.20	4.17	60.50	6.40	8.01	10.11
M04B	5-May-08	11:59	SUNNY	NORMAL	MID-EBB	30.0	1	7.90	24.20	32.20	4.66	66.10	7.39	8.02	10.33
M04B	5-May-08	11:59	SUNNY	NORMAL	MID-EBB	30.0	2	7.90	24.20	32.30	4.47	63.80	7.10	8.01	10.67
M04B	5-May-08	11:59	SUNNY	NORMAL	MID-EBB	30.0	A	7.90	24.20	32.25	4.57	64.95	7.25	8.02	10.50
M05B	5-May-08	12:23	SUNNY	NORMAL	MID-EBB	30.0	1	7.90	24.10	32.20	4.22	61.20	6.83	8.07	10.78
M05B	5-May-08	12:23	SUNNY	NORMAL	MID-EBB	30.0	2	7.90	24.10	32.20	4.25	61.40	6.96	8.04	11.00
M05B	5-May-08	12:23	SUNNY	NORMAL	MID-EBB	30.0	A	7.90	24.10	32.20	4.24	61.30	6.90	8.06	10.89
M06	5-May-08	10:52	SUNNY	NORMAL	MID-EBB	28.0	1	5.00	24.10	32.00	4.36	63.10	8.81	7.97	12.78
M06	5-May-08	10:52	SUNNY	NORMAL	MID-EBB	28.0	2	5.00	24.10	32.00	4.43	63.90	8.27	7.98	12.89
M06	5-May-08	10:52	SUNNY	NORMAL	MID-EBB	28.0	A	5.00	24.10	32.00	4.40	63.50	8.54	7.98	12.84
M11	5-May-08	11:27	SUNNY	NORMAL	MID-EBB	29.0	1	6.50	24.10	32.20	4.48	64.60	8.80	8.02	13.22
M11	5-May-08	11:27	SUNNY	NORMAL	MID-EBB	29.0	2	6.50	24.10	32.20	4.39	63.50	8.42	8.01	12.89
M11	5-May-08	11:27	SUNNY	NORMAL	MID-EBB	29.0	A	6.50	24.10	32.20	4.44	64.05	8.61	8.02	13.06
M12	5-May-08	12:51	SUNNY	NORMAL	MID-EBB	30.0	1	5.50	24.20	32.30	4.52	65.00	8.21	8.01	12.22
M12	5-May-08	12:51	SUNNY	NORMAL	MID-EBB	30.0	2	5.50	24.20	32.30	4.50	64.70	8.13	8.01	12.44
M12	5-May-08	12:51	SUNNY	NORMAL	MID-EBB	30.0	A	5.50	24.20	32.30	4.51	64.85	8.17	8.01	12.33
C1	5-May-08	15:13	CLOUDY	NORMAL	MID-FLOOD	28.0	1	1.00	24.50	32.40	5.75	79.40	7.23	7.90	8.89
C1	5-May-08	15:13	CLOUDY	NORMAL	MID-FLOOD	28.0	2	1.00	24.50	32.40	5.88	81.40	7.07	7.90	8.56
C1	5-May-08	15:13	CLOUDY	NORMAL	MID-FLOOD	28.0	A	1.00	24.50	32.40	5.82	80.40	7.15	7.90	8.73
C1	5-May-08	15:13	CLOUDY	NORMAL	MID-FLOOD	28.0	1	7.70	24.10	32.50	5.20	71.50	6.45	7.91	7.78
C1	5-May-08	15:13	CLOUDY	NORMAL	MID-FLOOD	28.0	2	7.70	24.10	32.50	5.14	70.80	6.60	7.91	8.00
C1	5-May-08	15:13	CLOUDY	NORMAL	MID-FLOOD	28.0	A	7.70	24.10	32.50	5.17	71.15	6.53	7.91	7.89
C1	5-May-08	15:13	CLOUDY	NORMAL	MID-FLOOD	28.0	1	14.40	23.90	32.60	5.34	74.00	5.93	7.93	7.78
C1	5-May-08	15:13	CLOUDY	NORMAL	MID-FLOOD	28.0	2	14.40	23.90	32.60	5.43	75.40	5.87	7.93	7.56
C1	5-May-08	15:13	CLOUDY	NORMAL	MID-FLOOD	28.0	A	14.40	23.90	32.60	5.39	74.70	5.90	7.93	7.67
C1	5-May-08	15:13	CLOUDY	NORMAL	MID-FLOOD	28.0	DA	0.00	24.17	32.50	5.46	75.42	6.53	7.91	8.10
C2	5-May-08	17:58	CLOUDY	NORMAL	MID-FLOOD	28.0	1	1.00	24.50	32.50	5.67	78.30	6.32	7.89	8.78
C2	5-May-08	17:58	CLOUDY	NORMAL	MID-FLOOD	28.0	2	1.00	24.50	32.50	5.80	80.00	6.14	7.89	8.67
C2	5-May-08	17:58	CLOUDY	NORMAL	MID-FLOOD	28.0	A	1.00	24.50	32.50	5.74	79.15	6.23	7.89	8.73
C2	5-May-08	17:58	CLOUDY	NORMAL	MID-FLOOD	28.0	1	10.30	24.20	32.60	5.15	70.70	5.75	7.90	7.89
C2	5-May-08	17:58	CLOUDY	NORMAL	MID-FLOOD	28.0	2	10.30	24.10	32.60	5.22	72.00	5.63	7.91	8.22
C2	5-May-08	17:58	CLOUDY	NORMAL	MID-FLOOD	28.0	A	10.30	24.15	32.60	5.19	71.35	5.69	7.91	8.06
C2	5-May-08	17:58	CLOUDY	NORMAL	MID-FLOOD	28.0	1	19.60	23.90	32.70	5.44	75.80	5.24	7.92	8.33
C2	5-May-08	17:58	CLOUDY	NORMAL	MID-FLOOD	28.0	2	19.60	23.90	32.70	5.51	76.80	5.30	7.92	8.22
C2	5-May-08	17:58	CLOUDY	NORMAL	MID-FLOOD	28.0	A	19.60	23.90	32.70	5.48	76.30	5.27	7.92	8.28
C2	5-May-08	17:58	CLOUDY	NORMAL	MID-FLOOD	28.0	DA	0.00	24.18	32.60	5.47	75.60	5.73	7.91	8.35
M07	5-May-08	16:44	CLOUDY	NORMAL	MID-FLOOD	28.0	1	1.00	24.50	32.40	5.66	78.30	8.28	7.88	8.44
M07	5-May-08	16:44	CLOUDY	NORMAL	MID-FLOOD	28.0	2	1.00	24.50	32.40	5.40	75.00	8.04	7.88	8.89
M07	5-May-08	16:44	CLOUDY	NORMAL	MID-FLOOD	28.0	A	1.00	24.50	32.40	5.53	76.65	8.16	7.88	8.67
M07	5-May-08	16:44	CLOUDY	NORMAL	MID-FLOOD	28.0	1	6.30	24.20	32.50	5.73	79.00	7.52	7.89	9.00
M07	5-May-08	16:44	CLOUDY	NORMAL	MID-FLOOD	28.0	2	6.30	24.20	32.50	5.57	77.80	7.17	7.90	8.89
M07	5-May-08	16:44	CLOUDY	NORMAL	MID-FLOOD	28.0	A	6.30	24.20	32.50	5.65	78.40	7.35	7.90	8.95
M07	5-May-08	16:44	CLOUDY	NORMAL	MID-FLOOD	28.0	1	11.60	23.90	32.50	5.11	70.20	7.43	7.90	8.11
M07	5-May-08	16:44	CLOUDY	NORMAL	MID-FLOOD	28.0	2	11.60	24.00	32.50	5.23	72.30	7.61	7.90	7.89
M07	5-May-08	16:44	CLOUDY	NORMAL	MID-FLOOD	28.0	A	11.60	23.95	32.50	5.17	71.25	7.52	7.90	8.00
M07	5-May-08	16:44	CLOUDY	NORMAL	MID-FLOOD	28.0	DA	0.00	24.22	32.47	5.45	75.43	7.68	7.89	8.54
M08	5-May-08	17:03	CLOUDY	NORMAL	MID-FLOOD	28.0	1	1.00	24.50	32.40	5.60	78.00	7.72	7.89	9.33
M08	5-May-08	17:03	CLOUDY	NORMAL	MID-FLOOD	28.0	2	1.00	24.50	32.40	5.41	74.70	7.47	7.89	8.89
M08	5-May-08	17:03	CLOUDY	NORMAL	MID-FLOOD	28.0	A	1.00	24.50	32.40	5.51	76.35	7.60	7.89	9.11

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
M08	5-May-08	17:03	CLOUDY	NORMAL	MID-FLOOD	28.0	1	6.90	24.20	32.50	5.76	79.40	8.12	7.90	9.11
M08	5-May-08	17:03	CLOUDY	NORMAL	MID-FLOOD	28.0	2	6.90	24.10	32.50	5.67	78.30	8.01	7.91	9.33
M08	5-May-08	17:03	CLOUDY	NORMAL	MID-FLOOD	28.0	A	6.90	24.15	32.50	5.72	78.85	8.07	7.91	9.22
M08	5-May-08	17:03	CLOUDY	NORMAL	MID-FLOOD	28.0	1	12.80	23.90	32.50	5.20	71.70	7.34	7.92	8.78
M08	5-May-08	17:03	CLOUDY	NORMAL	MID-FLOOD	28.0	2	12.80	23.90	32.50	5.33	73.70	7.12	7.92	9.11
M08	5-May-08	17:03	CLOUDY	NORMAL	MID-FLOOD	28.0	A	12.80	23.90	32.50	5.27	72.70	7.23	7.92	8.95
M08	5-May-08	17:03	CLOUDY	NORMAL	MID-FLOOD	28.0	DA	0.00	24.18	32.47	5.50	75.97	7.63	7.91	9.09
M09	5-May-08	16:24	CLOUDY	NORMAL	MID-FLOOD	28.0	1	1.00	24.50	32.50	5.55	77.30	8.14	7.90	8.78
M09	5-May-08	16:24	CLOUDY	NORMAL	MID-FLOOD	28.0	2	1.00	24.50	32.50	5.71	78.70	8.26	7.90	8.44
M09	5-May-08	16:24	CLOUDY	NORMAL	MID-FLOOD	28.0	A	1.00	24.50	32.50	5.63	78.00	8.20	7.90	8.61
M09	5-May-08	16:24	CLOUDY	NORMAL	MID-FLOOD	28.0	1	7.55	24.20	32.60	5.14	70.70	7.52	7.91	8.33
M09	5-May-08	16:24	CLOUDY	NORMAL	MID-FLOOD	28.0	2	7.55	24.20	32.60	5.02	69.00	7.31	7.92	8.78
M09	5-May-08	16:24	CLOUDY	NORMAL	MID-FLOOD	28.0	A	7.55	24.20	32.60	5.08	69.85	7.42	7.92	8.56
M09	5-May-08	16:24	CLOUDY	NORMAL	MID-FLOOD	28.0	1	14.10	24.00	32.60	5.39	75.00	6.88	7.92	9.56
M09	5-May-08	16:24	CLOUDY	NORMAL	MID-FLOOD	28.0	2	14.10	23.90	32.60	5.41	75.30	6.59	7.92	9.22
M09	5-May-08	16:24	CLOUDY	NORMAL	MID-FLOOD	28.0	A	14.10	23.95	32.60	5.40	75.15	6.74	7.92	9.39
M09	5-May-08	16:24	CLOUDY	NORMAL	MID-FLOOD	28.0	DA	0.00	24.22	32.57	5.37	74.33	7.45	7.91	8.85
M10	5-May-08	16:03	CLOUDY	NORMAL	MID-FLOOD	28.0	1	1.00	24.50	32.50	5.24	72.10	7.89	7.90	8.00
M10	5-May-08	16:03	CLOUDY	NORMAL	MID-FLOOD	28.0	2	1.00	24.50	32.50	5.38	74.50	7.94	7.90	8.22
M10	5-May-08	16:03	CLOUDY	NORMAL	MID-FLOOD	28.0	A	1.00	24.50	32.50	5.31	73.30	7.92	7.90	8.11
M10	5-May-08	16:03	CLOUDY	NORMAL	MID-FLOOD	28.0	1	6.00	24.10	32.60	5.58	77.70	7.62	7.91	8.67
M10	5-May-08	16:03	CLOUDY	NORMAL	MID-FLOOD	28.0	2	6.00	24.20	32.60	5.71	78.60	7.31	7.91	8.78
M10	5-May-08	16:03	CLOUDY	NORMAL	MID-FLOOD	28.0	A	6.00	24.15	32.60	5.65	78.15	7.47	7.91	8.73
M10	5-May-08	16:03	CLOUDY	NORMAL	MID-FLOOD	28.0	1	11.00	23.90	32.60	5.30	73.20	7.09	7.92	7.78
M10	5-May-08	16:03	CLOUDY	NORMAL	MID-FLOOD	28.0	2	11.00	23.90	32.60	5.42	75.40	7.35	7.92	8.00
M10	5-May-08	16:03	CLOUDY	NORMAL	MID-FLOOD	28.0	A	11.00	23.90	32.60	5.36	74.30	7.22	7.92	7.89
M10	5-May-08	16:03	CLOUDY	NORMAL	MID-FLOOD	28.0	DA	0.00	24.18	32.57	5.44	75.25	7.53	7.91	8.24
M01A	5-May-08	16:47	CLOUDY	NORMAL	MID-FLOOD	29.0	1	7.00	24.50	31.90	4.88	70.90	9.47	8.09	15.00
M01A	5-May-08	16:47	CLOUDY	NORMAL	MID-FLOOD	29.0	2	7.00	24.50	31.90	4.85	70.60	10.20	8.05	15.22
M01A	5-May-08	16:47	CLOUDY	NORMAL	MID-FLOOD	29.0	A	7.00	24.50	31.90	4.87	70.75	9.84	8.07	15.11
M02A	5-May-08	16:00	CLOUDY	NORMAL	MID-FLOOD	28.0	1	7.90	24.50	32.00	5.13	74.40	9.73	8.09	14.00
M02A	5-May-08	16:00	CLOUDY	NORMAL	MID-FLOOD	28.0	2	7.90	24.50	32.00	5.15	74.50	9.48	8.08	13.89
M02A	5-May-08	16:00	CLOUDY	NORMAL	MID-FLOOD	28.0	A	7.90	24.50	32.00	5.14	74.45	9.61	8.09	13.95
M03M5A	5-May-08	16:13	CLOUDY	NORMAL	MID-FLOOD	28.0	1	7.90	24.60	31.90	4.90	71.40	8.78	8.05	13.33
M03M5A	5-May-08	16:13	CLOUDY	NORMAL	MID-FLOOD	28.0	2	7.90	24.60	32.00	4.92	71.80	8.31	8.05	13.56
M03M5A	5-May-08	16:13	CLOUDY	NORMAL	MID-FLOOD	28.0	A	7.90	24.60	31.95	4.91	71.60	8.55	8.05	13.45
M03M5A	5-May-08	16:13	CLOUDY	NORMAL	MID-FLOOD	28.0	DA	0.00	24.60	31.95	4.91	71.60	8.55	8.05	13.45
M04B	5-May-08	15:45	CLOUDY	NORMAL	MID-FLOOD	28.0	1	7.90	24.50	31.80	4.98	72.40	9.50	8.13	13.56
M04B	5-May-08	15:45	CLOUDY	NORMAL	MID-FLOOD	28.0	2	7.90	24.50	31.80	5.02	72.90	9.17	8.10	13.89
M04B	5-May-08	15:45	CLOUDY	NORMAL	MID-FLOOD	28.0	A	7.90	24.50	31.80	5.00	72.65	9.34	8.12	13.73
M05B	5-May-08	16:24	CLOUDY	NORMAL	MID-FLOOD	28.0	1	7.90	24.70	32.00	4.94	72.00	8.18	8.10	13.56
M05B	5-May-08	16:24	CLOUDY	NORMAL	MID-FLOOD	28.0	2	7.90	24.60	32.00	4.88	70.90	8.26	8.08	14.00
M05B	5-May-08	16:24	CLOUDY	NORMAL	MID-FLOOD	28.0	A	7.90	24.65	32.00	4.91	71.45	8.22	8.09	13.78
M06	5-May-08	17:20	CLOUDY	NORMAL	MID-FLOOD	28.0	1	5.00	24.90	32.10	4.04	59.20	7.26	8.00	11.67
M06	5-May-08	17:20	CLOUDY	NORMAL	MID-FLOOD	28.0	2	5.00	24.90	32.00	4.00	58.60	7.39	8.00	11.33
M06	5-May-08	17:20	CLOUDY	NORMAL	MID-FLOOD	28.0	A	5.00	24.90	32.05	4.02	58.90	7.33	8.00	11.50
M11	5-May-08	17:00	CLOUDY	NORMAL	MID-FLOOD	29.0	1	6.50	24.50	31.90	5.05	73.60	9.98	8.12	14.33
M11	5-May-08	17:00	CLOUDY	NORMAL	MID-FLOOD	29.0	2	6.50	24.50	31.90	5.09	74.00	9.03	8.10	14.33
M11	5-May-08	17:00	CLOUDY	NORMAL	MID-FLOOD	29.0	A	6.50	24.50	31.90	5.07	73.80	9.51	8.11	14.33
M12	5-May-08	17:42	CLOUDY	NORMAL	MID-FLOOD	28.0	1	5.50	24.70	32.00	4.72	69.10	7.14	8.03	11.11
M12	5-May-08	17:42	CLOUDY	NORMAL	MID-FLOOD	28.0	2	5.50	24.70	32.00	4.80	70.00	7.02	8.02	10.89
M12	5-May-08	17:42	CLOUDY	NORMAL	MID-FLOOD	28.0	A	5.50	24.70	32.00	4.76	69.55	7.08	8.03	11.00
C1	7-May-08	11:50	HAZY	WAVELET	MID-EBB	27.0	1	1.00	24.10	32.70	6.16	85.50	8.18	7.96	8.56
C1	7-May-08	11:50	HAZY	WAVELET	MID-EBB	27.0	2	1.00	24.10	32.70	6.04	84.00	8.40	7.96	9.00
C1	7-May-08	11:50	HAZY	WAVELET	MID-EBB	27.0	A	1.00	24.10	32.70	6.10	84.75	8.29	7.96	8.78
C1	7-May-08	11:50	HAZY	WAVELET	MID-EBB	27.0	1	7.85	23.90	32.80	5.67	78.90	8.66	7.97	8.44
C1	7-May-08	11:50	HAZY	WAVELET	MID-EBB	27.0	2	7.85	23.90	32.80	5.81	81.10	8.32	7.97	8.89
C1	7-May-08	11:50	HAZY	WAVELET	MID-EBB	27.0	A	7.85	23.90	32.80	5.74	80.00	8.49	7.97	8.67
C1	7-May-08	11:50	HAZY	WAVELET	MID-EBB	27.0	1	14.70	23.80	32.80	5.15	71.70	7.81	7.98	8.56
C1	7-May-08	11:50	HAZY	WAVELET	MID-EBB	27.0	2	14.70	23.80	32.80	5.42	76.00	7.65	7.98	8.56
C1	7-May-08	11:50	HAZY	WAVELET	MID-EBB	27.0	A	14.70	23.80	32.80	5.29	73.85	7.73	7.98	8.56
C1	7-May-08	11:50	HAZY	WAVELET	MID-EBB	27.0	DA	0.00	23.93	32.77	5.71	79.53	8.17	7.97	8.67
C2	7-May-08	14:30	HAZY	WAVELET	MID-EBB	27.0	1	1.00	24.10	32.50	5.85	81.50	7.33	7.95	8.33
C2	7-May-08	14:30	HAZY	WAVELET	MID-EBB	27.0	2	1.00	24.10	32.50	5.71	79.40	7.51	7.95	8.00
C2	7-May-08	14:30	HAZY	WAVELET	MID-EBB	27.0	A	1.00	24.10	32.50	5.78	80.45	7.42	7.95	8.17
C2	7-May-08	14:30	HAZY	WAVELET	MID-EBB	27.0	1	10.40	23.90	32.60	6.34	88.20	7.05	7.96	8.44
C2	7-May-08	14:30	HAZY	WAVELET	MID-EBB	27.0	2	10.40	23.90	32.60	6.10	85.00	7.38	7.96	8.67
C2	7-May-08	14:30	HAZY	WAVELET	MID-EBB	27.0	A	10.40	23.90	32.60	6.22	86.60	7.22	7.96	8.56
C2	7-May-08	14:30	HAZY	WAVELET	MID-EBB	27.0	1	19.80	23.80	32.60	5.95	82.80	7.55	7.97	8.67
C2	7-May-08	14:30	HAZY	WAVELET	MID-EBB	27.0	2	19.80	23.80	32.60	5.77	80.30	7.21	7.97	8.89
C2	7-May-08	14:30	HAZY	WAVELET	MID-EBB	27.0	A	19.80	23.80	32.60	5.86	81.55	7.38	7.97	8.78
C2	7-May-08	14:30	HAZY	WAVELET	MID-EBB	27.0	DA	0.00	23.93	32.57	5.95	82.87	7.34	7.96	8.50

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M07	7-May-08	13:18	HAZY	WAVELET	MID-EBB	27.0	1	1.00	24.10	32.50	6.26	87.00	9.12	7.95	9.00
M07	7-May-08	13:18	HAZY	WAVELET	MID-EBB	27.0	2	1.00	24.10	32.50	6.03	83.70	9.03	7.95	8.78
M07	7-May-08	13:18	HAZY	WAVELET	MID-EBB	27.0	A	1.00	24.10	32.50	6.15	85.35	9.08	7.95	8.89
M07	7-May-08	13:18	HAZY	WAVELET	MID-EBB	27.0	1	5.85	23.90	32.60	5.66	79.00	8.65	7.96	8.33
M07	7-May-08	13:18	HAZY	WAVELET	MID-EBB	27.0	2	5.85	23.90	32.60	5.41	75.70	8.41	7.96	8.78
M07	7-May-08	13:18	HAZY	WAVELET	MID-EBB	27.0	A	5.85	23.90	32.60	5.54	77.35	8.53	7.96	8.56
M07	7-May-08	13:18	HAZY	WAVELET	MID-EBB	27.0	1	10.70	23.80	32.60	5.80	80.70	8.81	7.97	9.00
M07	7-May-08	13:18	HAZY	WAVELET	MID-EBB	27.0	2	10.70	23.80	32.60	5.57	77.80	8.55	7.97	8.78
M07	7-May-08	13:18	HAZY	WAVELET	MID-EBB	27.0	A	10.70	23.80	32.60	5.69	79.25	8.68	7.97	8.89
M07	7-May-08	13:18	HAZY	WAVELET	MID-EBB	27.0	DA	0.00	23.93	32.57	5.79	80.65	8.76	7.96	8.78
M08	7-May-08	13:38	HAZY	WAVELET	MID-EBB	27.0	1	1.00	24.10	32.50	5.71	79.30	8.37	7.95	10.89
M08	7-May-08	13:38	HAZY	WAVELET	MID-EBB	27.0	2	1.00	24.10	32.50	5.90	82.00	8.60	7.95	10.67
M08	7-May-08	13:38	HAZY	WAVELET	MID-EBB	27.0	A	1.00	24.10	32.50	5.81	80.65	8.49	7.95	10.78
M08	7-May-08	13:38	HAZY	WAVELET	MID-EBB	27.0	1	6.65	23.90	32.60	6.20	86.30	9.21	7.96	8.89
M08	7-May-08	13:38	HAZY	WAVELET	MID-EBB	27.0	2	6.65	23.90	32.60	6.41	89.10	9.03	7.96	8.78
M08	7-May-08	13:38	HAZY	WAVELET	MID-EBB	27.0	A	6.65	23.90	32.60	6.31	87.70	9.12	7.96	8.84
M08	7-May-08	13:38	HAZY	WAVELET	MID-EBB	27.0	1	12.30	23.90	32.60	6.05	84.00	8.41	7.96	8.89
M08	7-May-08	13:38	HAZY	WAVELET	MID-EBB	27.0	2	12.30	23.90	32.60	6.31	87.50	8.09	7.96	8.67
M08	7-May-08	13:38	HAZY	WAVELET	MID-EBB	27.0	A	12.30	23.90	32.60	6.18	85.75	8.25	7.96	8.78
M08	7-May-08	13:38	HAZY	WAVELET	MID-EBB	27.0	DA	0.00	23.97	32.57	6.10	84.70	8.62	7.96	9.47
M09	7-May-08	12:57	HAZY	WAVELET	MID-EBB	27.0	1	1.00	24.10	32.50	6.39	88.50	8.65	7.95	10.00
M09	7-May-08	12:57	HAZY	WAVELET	MID-EBB	27.0	2	1.00	24.10	32.50	6.48	90.00	8.41	7.95	9.44
M09	7-May-08	12:57	HAZY	WAVELET	MID-EBB	27.0	A	1.00	24.10	32.50	6.44	89.25	8.53	7.95	9.72
M09	7-May-08	12:57	HAZY	WAVELET	MID-EBB	27.0	1	7.50	23.90	32.60	6.11	84.80	8.95	7.96	8.22
M09	7-May-08	12:57	HAZY	WAVELET	MID-EBB	27.0	2	7.50	23.90	32.60	6.30	87.60	8.71	7.96	8.11
M09	7-May-08	12:57	HAZY	WAVELET	MID-EBB	27.0	A	7.50	23.90	32.60	6.21	86.20	8.83	7.96	8.17
M09	7-May-08	12:57	HAZY	WAVELET	MID-EBB	27.0	1	14.00	23.80	32.60	5.88	82.00	8.25	7.96	8.11
M09	7-May-08	12:57	HAZY	WAVELET	MID-EBB	27.0	2	14.00	23.80	32.60	5.72	79.30	8.08	7.96	8.33
M09	7-May-08	12:57	HAZY	WAVELET	MID-EBB	27.0	A	14.00	23.80	32.60	5.80	80.65	8.17	7.96	8.22
M09	7-May-08	12:57	HAZY	WAVELET	MID-EBB	27.0	DA	0.00	23.93	32.57	6.15	85.37	8.51	7.96	8.70
M10	7-May-08	12:36	HAZY	WAVELET	MID-EBB	27.0	1	1.00	24.10	32.50	6.29	87.50	8.33	7.95	8.44
M10	7-May-08	12:36	HAZY	WAVELET	MID-EBB	27.0	2	1.00	24.10	32.50	6.44	89.80	8.61	7.95	8.89
M10	7-May-08	12:36	HAZY	WAVELET	MID-EBB	27.0	A	1.00	24.10	32.50	6.37	88.65	8.47	7.95	8.67
M10	7-May-08	12:36	HAZY	WAVELET	MID-EBB	27.0	1	6.00	23.90	32.60	5.77	80.40	8.58	7.96	8.67
M10	7-May-08	12:36	HAZY	WAVELET	MID-EBB	27.0	2	6.00	23.90	32.60	5.65	78.80	8.90	7.96	8.22
M10	7-May-08	12:36	HAZY	WAVELET	MID-EBB	27.0	A	6.00	23.90	32.60	5.71	79.60	8.74	7.96	8.45
M10	7-May-08	12:36	HAZY	WAVELET	MID-EBB	27.0	1	11.00	23.80	32.60	6.07	84.40	8.15	7.96	7.56
M10	7-May-08	12:36	HAZY	WAVELET	MID-EBB	27.0	2	11.00	23.80	32.60	6.25	86.50	8.48	7.96	7.78
M10	7-May-08	12:36	HAZY	WAVELET	MID-EBB	27.0	A	11.00	23.80	32.60	6.16	85.45	8.32	7.96	7.67
M10	7-May-08	12:36	HAZY	WAVELET	MID-EBB	27.0	DA	0.00	23.93	32.57	6.08	84.57	8.51	7.96	8.26
M01A	7-May-08	13:19	HAZY	NORMAL	MID-EBB	28.0	1	7.00	24.20	32.70	5.00	72.10	10.80	8.13	12.44
M01A	7-May-08	13:19	HAZY	NORMAL	MID-EBB	28.0	2	7.00	24.20	32.70	4.96	71.30	10.10	8.10	12.89
M01A	7-May-08	13:19	HAZY	NORMAL	MID-EBB	28.0	A	7.00	24.20	32.70	4.98	71.70	10.45	8.12	12.67
M02A	7-May-08	12:19	HAZY	NORMAL	MID-EBB	27.0	1	7.90	24.10	32.60	5.27	75.80	9.51	8.13	12.78
M02A	7-May-08	12:19	HAZY	NORMAL	MID-EBB	27.0	2	7.90	24.10	32.60	5.31	76.80	9.30	8.13	12.44
M02A	7-May-08	12:19	HAZY	NORMAL	MID-EBB	27.0	A	7.90	24.10	32.60	5.29	76.30	9.41	8.13	12.61
M03M5A	7-May-08	12:45	HAZY	NORMAL	MID-EBB	26.0	1	7.90	24.20	32.70	5.12	73.60	9.11	8.11	13.00
M03M5A	7-May-08	12:45	HAZY	NORMAL	MID-EBB	26.0	2	7.90	24.20	32.70	5.10	73.20	8.92	8.12	12.67
M03M5A	7-May-08	12:45	HAZY	NORMAL	MID-EBB	26.0	A	7.90	24.20	32.70	5.11	73.40	9.02	8.12	12.84
M03M5A	7-May-08	12:45	HAZY	NORMAL	MID-EBB	26.0	DA	0.00	24.20	32.70	5.11	73.40	9.02	8.12	12.84
M04B	7-May-08	12:31	HAZY	NORMAL	MID-EBB	27.0	1	7.90	24.10	32.60	5.24	75.40	8.43	8.17	10.44
M04B	7-May-08	12:31	HAZY	NORMAL	MID-EBB	27.0	2	7.90	24.10	32.70	5.33	76.60	8.72	8.15	10.89
M04B	7-May-08	12:31	HAZY	NORMAL	MID-EBB	27.0	A	7.90	24.10	32.65	5.29	76.00	8.58	8.16	10.67
M05B	7-May-08	12:56	HAZY	NORMAL	MID-EBB	26.0	1	7.90	24.20	32.70	5.07	72.90	9.34	8.13	11.44
M05B	7-May-08	12:56	HAZY	NORMAL	MID-EBB	26.0	2	7.90	24.20	32.80	5.12	73.50	9.06	8.11	11.22
M05B	7-May-08	12:56	HAZY	NORMAL	MID-EBB	26.0	A	7.90	24.20	32.75	5.10	73.20	9.20	8.12	11.33
M06	7-May-08	13:50	HAZY	NORMAL	MID-EBB	27.0	1	5.00	24.10	32.60	5.05	72.80	10.40	8.13	14.22
M06	7-May-08	13:50	HAZY	NORMAL	MID-EBB	27.0	2	5.00	24.10	32.60	4.93	71.20	9.89	8.13	14.56
M06	7-May-08	13:50	HAZY	NORMAL	MID-EBB	27.0	A	5.00	24.10	32.60	4.99	72.00	10.15	8.13	14.39
M11	7-May-08	13:32	HAZY	NORMAL	MID-EBB	27.0	1	6.50	24.20	32.70	4.88	70.60	9.37	8.10	12.89
M11	7-May-08	13:32	HAZY	NORMAL	MID-EBB	27.0	2	6.50	24.20	32.70	4.95	71.20	10.90	8.11	13.22
M11	7-May-08	13:32	HAZY	NORMAL	MID-EBB	27.0	A	6.50	24.20	32.70	4.92	70.90	10.14	8.11	13.06
M12	7-May-08	14:11	HAZY	NORMAL	MID-EBB	27.0	1	5.50	24.10	32.60	4.98	71.60	9.93	8.11	13.78
M12	7-May-08	14:11	HAZY	NORMAL	MID-EBB	27.0	2	5.50	24.10	32.60	4.92	70.90	9.62	8.11	15.33
M12	7-May-08	14:11	HAZY	NORMAL	MID-EBB	27.0	A	5.50	24.10	32.60	4.95	71.25	9.78	8.11	14.56
C1	7-May-08	10:15	HAZY	WAVELET	MID-FLOOD	24.0	1	1.00	23.90	32.60	5.67	79.80	8.34	7.95	10.78
C1	7-May-08	10:15	HAZY	WAVELET	MID-FLOOD	24.0	2	1.00	23.90	32.60	5.54	77.50	8.55	7.95	10.44
C1	7-May-08	10:15	HAZY	WAVELET	MID-FLOOD	24.0	A	1.00	23.90	32.60	5.61	78.65	8.45	7.95	10.61
C1	7-May-08	10:15	HAZY	WAVELET	MID-FLOOD	24.0	1	8.05	23.90	32.70	5.15	71.50	7.89	7.96	9.00
C1	7-May-08	10:15	HAZY	WAVELET	MID-FLOOD	24.0	2	8.05	23.90	32.70	5.07	70.80	7.64	7.96	8.56
C1	7-May-08	10:15	HAZY	WAVELET	MID-FLOOD	24.0	A	8.05	23.90	32.70	5.11	71.15	7.77	7.96	8.78
C1	7-May-08	10:15	HAZY	WAVELET	MID-FLOOD	24.0	1	15.10	23.80	32.70	5.75	80.80	7.41	7.97	9.33

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
C1	7-May-08	10:15	HAZY	WAVELET	MID-FLOOD	24.0	2	15.10	23.80	32.70	5.60	78.90	7.29	7.97	8.89
C1	7-May-08	10:15	HAZY	WAVELET	MID-FLOOD	24.0	A	15.10	23.80	32.70	5.68	79.85	7.35	7.97	9.11
C1	7-May-08	10:15	HAZY	WAVELET	MID-FLOOD	24.0	DA	0.00	23.87	32.67	5.46	76.55	7.85	7.96	9.50
C2	7-May-08	08:14	HAZY	WAVELET	MID-FLOOD	24.0	1	1.00	23.90	32.50	5.34	74.30	7.53	7.93	8.78
C2	7-May-08	08:14	HAZY	WAVELET	MID-FLOOD	24.0	2	1.00	23.90	32.50	5.19	72.20	7.17	7.93	9.22
C2	7-May-08	08:14	HAZY	WAVELET	MID-FLOOD	24.0	A	1.00	23.90	32.50	5.27	73.25	7.35	7.93	9.00
C2	7-May-08	08:14	HAZY	WAVELET	MID-FLOOD	24.0	1	9.80	23.90	32.60	5.55	77.80	7.78	7.94	10.44
C2	7-May-08	08:14	HAZY	WAVELET	MID-FLOOD	24.0	2	9.80	23.90	32.60	5.71	80.00	7.83	7.94	10.00
C2	7-May-08	08:14	HAZY	WAVELET	MID-FLOOD	24.0	A	9.80	23.90	32.60	5.63	78.90	7.81	7.94	10.22
C2	7-May-08	08:14	HAZY	WAVELET	MID-FLOOD	24.0	1	18.60	23.80	32.70	5.33	74.00	6.95	7.95	9.67
C2	7-May-08	08:14	HAZY	WAVELET	MID-FLOOD	24.0	2	18.60	23.80	32.70	5.41	76.10	7.07	7.96	10.11
C2	7-May-08	08:14	HAZY	WAVELET	MID-FLOOD	24.0	A	18.60	23.80	32.70	5.37	75.05	7.01	7.96	9.89
C2	7-May-08	08:14	HAZY	WAVELET	MID-FLOOD	24.0	DA	0.00	23.87	32.60	5.42	75.73	7.39	7.94	9.70
M07	7-May-08	07:01	HAZY	WAVELET	MID-FLOOD	24.0	1	1.00	23.90	32.60	5.25	73.00	8.64	7.94	8.89
M07	7-May-08	07:01	HAZY	WAVELET	MID-FLOOD	24.0	2	1.00	23.90	32.60	5.39	75.70	8.78	7.94	9.11
M07	7-May-08	07:01	HAZY	WAVELET	MID-FLOOD	24.0	A	1.00	23.90	32.60	5.32	74.35	8.71	7.94	9.00
M07	7-May-08	07:01	HAZY	WAVELET	MID-FLOOD	24.0	1	5.95	23.90	32.60	5.04	70.20	9.25	7.95	8.89
M07	7-May-08	07:01	HAZY	WAVELET	MID-FLOOD	24.0	2	5.95	23.90	32.60	5.17	71.60	9.41	7.95	8.78
M07	7-May-08	07:01	HAZY	WAVELET	MID-FLOOD	24.0	A	5.95	23.90	32.60	5.11	70.90	9.33	7.95	8.84
M07	7-May-08	07:01	HAZY	WAVELET	MID-FLOOD	24.0	1	10.90	23.80	32.70	5.41	76.20	8.55	7.95	9.00
M07	7-May-08	07:01	HAZY	WAVELET	MID-FLOOD	24.0	2	10.90	23.80	32.70	5.45	76.40	8.38	7.95	9.22
M07	7-May-08	07:01	HAZY	WAVELET	MID-FLOOD	24.0	A	10.90	23.80	32.70	5.43	76.30	8.47	7.95	9.11
M07	7-May-08	07:01	HAZY	WAVELET	MID-FLOOD	24.0	DA	0.00	23.87	32.63	5.29	73.85	8.84	7.95	8.98
M08	7-May-08	07:21	HAZY	WAVELET	MID-FLOOD	24.0	1	1.00	23.90	32.60	5.71	80.20	7.80	7.93	9.00
M08	7-May-08	07:21	HAZY	WAVELET	MID-FLOOD	24.0	2	1.00	23.90	32.60	5.60	78.70	7.99	7.93	8.78
M08	7-May-08	07:21	HAZY	WAVELET	MID-FLOOD	24.0	A	1.00	23.90	32.60	5.66	79.45	7.90	7.93	8.89
M08	7-May-08	07:21	HAZY	WAVELET	MID-FLOOD	24.0	1	6.50	23.90	32.60	5.32	74.80	8.49	7.94	8.56
M08	7-May-08	07:21	HAZY	WAVELET	MID-FLOOD	24.0	2	6.50	23.90	32.60	5.14	71.20	8.73	7.94	8.89
M08	7-May-08	07:21	HAZY	WAVELET	MID-FLOOD	24.0	A	6.50	23.90	32.60	5.23	73.00	8.61	7.94	8.73
M08	7-May-08	07:21	HAZY	WAVELET	MID-FLOOD	24.0	1	12.00	23.80	32.70	5.07	70.50	8.25	7.95	9.33
M08	7-May-08	07:21	HAZY	WAVELET	MID-FLOOD	24.0	2	12.00	23.80	32.70	5.11	70.90	8.52	7.95	9.11
M08	7-May-08	07:21	HAZY	WAVELET	MID-FLOOD	24.0	A	12.00	23.80	32.70	5.09	70.70	8.39	7.95	9.22
M08	7-May-08	07:21	HAZY	WAVELET	MID-FLOOD	24.0	DA	0.00	23.87	32.63	5.33	74.38	8.30	7.94	8.95
M09	7-May-08	09:10	HAZY	WAVELET	MID-FLOOD	24.0	1	1.00	23.90	32.60	5.41	76.00	9.39	7.94	11.78
M09	7-May-08	09:10	HAZY	WAVELET	MID-FLOOD	24.0	2	1.00	23.90	32.60	5.55	78.00	9.14	7.94	11.44
M09	7-May-08	09:10	HAZY	WAVELET	MID-FLOOD	24.0	A	1.00	23.90	32.60	5.48	77.00	9.27	7.94	11.61
M09	7-May-08	09:10	HAZY	WAVELET	MID-FLOOD	24.0	1	7.90	23.90	32.60	5.20	72.00	8.65	7.95	9.44
M09	7-May-08	09:10	HAZY	WAVELET	MID-FLOOD	24.0	2	7.90	23.90	32.60	5.07	70.70	8.41	7.95	9.56
M09	7-May-08	09:10	HAZY	WAVELET	MID-FLOOD	24.0	A	7.90	23.90	32.60	5.14	71.35	8.53	7.95	9.50
M09	7-May-08	09:10	HAZY	WAVELET	MID-FLOOD	24.0	1	14.80	23.80	32.70	5.41	76.00	8.71	7.96	9.78
M09	7-May-08	09:10	HAZY	WAVELET	MID-FLOOD	24.0	2	14.80	23.80	32.70	5.30	74.50	8.37	7.96	9.56
M09	7-May-08	09:10	HAZY	WAVELET	MID-FLOOD	24.0	A	14.80	23.80	32.70	5.36	75.25	8.54	7.96	9.67
M09	7-May-08	09:10	HAZY	WAVELET	MID-FLOOD	24.0	DA	0.00	23.87	32.63	5.32	74.53	8.78	7.95	10.26
M10	7-May-08	09:31	HAZY	WAVELET	MID-FLOOD	24.0	1	1.00	23.90	32.60	5.78	81.30	8.66	7.93	11.44
M10	7-May-08	09:31	HAZY	WAVELET	MID-FLOOD	24.0	2	1.00	23.90	32.60	5.88	83.40	8.89	7.93	10.78
M10	7-May-08	09:31	HAZY	WAVELET	MID-FLOOD	24.0	A	1.00	23.90	32.60	5.83	82.35	8.78	7.93	11.11
M10	7-May-08	09:31	HAZY	WAVELET	MID-FLOOD	24.0	1	6.20	23.90	32.60	5.73	80.30	8.04	7.94	12.00
M10	7-May-08	09:31	HAZY	WAVELET	MID-FLOOD	24.0	2	6.20	23.90	32.60	5.60	79.00	7.78	7.94	12.56
M10	7-May-08	09:31	HAZY	WAVELET	MID-FLOOD	24.0	A	6.20	23.90	32.60	5.67	79.65	7.91	7.94	12.28
M10	7-May-08	09:31	HAZY	WAVELET	MID-FLOOD	24.0	1	11.40	23.80	32.70	5.89	82.70	7.62	7.95	13.11
M10	7-May-08	09:31	HAZY	WAVELET	MID-FLOOD	24.0	2	11.40	23.80	32.70	5.80	81.80	7.91	7.95	12.89
M10	7-May-08	09:31	HAZY	WAVELET	MID-FLOOD	24.0	A	11.40	23.80	32.70	5.85	82.25	7.77	7.95	13.00
M10	7-May-08	09:31	HAZY	WAVELET	MID-FLOOD	24.0	DA	0.00	23.87	32.63	5.78	81.42	8.15	7.94	12.13
M01A	7-May-08	08:30	HAZY	NORMAL	MID-FLOOD	24.0	1	7.00	23.80	32.70	5.17	73.50	12.80	8.11	18.33
M01A	7-May-08	08:30	HAZY	NORMAL	MID-FLOOD	24.0	2	7.00	23.80	32.70	5.12	73.10	12.50	8.12	18.78
M01A	7-May-08	08:30	HAZY	NORMAL	MID-FLOOD	24.0	A	7.00	23.80	32.70	5.15	73.30	12.65	8.12	18.56
M02A	7-May-08	09:06	HAZY	NORMAL	MID-FLOOD	25.0	1	7.90	23.80	32.90	5.32	75.80	11.50	8.12	14.00
M02A	7-May-08	09:06	HAZY	NORMAL	MID-FLOOD	25.0	2	7.90	23.80	32.90	5.36	76.40	10.80	8.12	14.56
M02A	7-May-08	09:06	HAZY	NORMAL	MID-FLOOD	25.0	A	7.90	23.80	32.90	5.34	76.10	11.15	8.12	14.28
M03M5A	7-May-08	09:33	HAZY	NORMAL	MID-FLOOD	25.0	1	7.90	23.80	32.90	5.20	74.20	13.00	8.14	16.33
M03M5A	7-May-08	09:33	HAZY	NORMAL	MID-FLOOD	25.0	2	7.90	23.80	32.90	5.34	76.30	11.20	8.14	16.33
M03M5A	7-May-08	09:33	HAZY	NORMAL	MID-FLOOD	25.0	A	7.90	23.80	32.90	5.27	75.25	12.10	8.14	16.33
M03M5A	7-May-08	09:33	HAZY	NORMAL	MID-FLOOD	25.0	DA	0.00	23.80	32.90	5.27	75.25	12.10	8.14	16.33
M04B	7-May-08	09:19	HAZY	NORMAL	MID-FLOOD	25.0	1	7.90	23.80	32.90	5.25	74.90	12.00	8.12	15.22
M04B	7-May-08	09:19	HAZY	NORMAL	MID-FLOOD	25.0	2	7.90	23.80	32.90	5.22	74.50	11.30	8.13	15.67
M04B	7-May-08	09:19	HAZY	NORMAL	MID-FLOOD	25.0	A	7.90	23.80	32.90	5.24	74.70	11.65	8.13	15.45
M05B	7-May-08	09:43	HAZY	NORMAL	MID-FLOOD	25.0	1	7.90	23.80	32.70	5.02	71.80	12.60	8.14	17.00
M05B	7-May-08	09:43	HAZY	NORMAL	MID-FLOOD	25.0	2	7.90	23.80	32.80	5.17	73.60	14.00	8.12	17.44
M05B	7-May-08	09:43	HAZY	NORMAL	MID-FLOOD	25.0	A	7.90	23.80	32.75	5.10	72.70	13.30	8.13	17.22
M06	7-May-08	07:42	HAZY	NORMAL	MID-FLOOD	23.0	1	5.00	23.90	32.30	4.54	64.90	10.00	7.98	15.11
M06	7-May-08	07:42	HAZY	NORMAL	MID-FLOOD	23.0	2	5.00	23.90	32.30	4.36	62.30	11.10	8.00	15.67
M06	7-May-08	07:42	HAZY	NORMAL	MID-FLOOD	23.0	A	5.00	23.90	32.30	4.45	63.60	10.55	7.99	15.39

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M11	7-May-08	08:40	HAZY	NORMAL	MID-FLOOD	25.0	1	6.50	23.80	32.70	5.08	72.40	14.70	8.11	19.44
M11	7-May-08	08:40	HAZY	NORMAL	MID-FLOOD	25.0	2	6.50	23.80	32.80	5.11	72.80	13.00	8.11	19.22
M11	7-May-08	08:40	HAZY	NORMAL	MID-FLOOD	25.0	A	6.50	23.80	32.75	5.10	72.60	13.85	8.11	19.33
M12	7-May-08	08:02	HAZY	NORMAL	MID-FLOOD	24.0	1	5.50	23.80	32.60	5.02	72.00	12.20	8.09	14.22
M12	7-May-08	08:02	HAZY	NORMAL	MID-FLOOD	24.0	2	5.50	23.80	32.60	4.93	70.80	11.20	8.07	14.56
M12	7-May-08	08:02	HAZY	NORMAL	MID-FLOOD	24.0	A	5.50	23.80	32.60	4.98	71.40	11.70	8.08	14.39
C1	9-May-08	13:43	SUNNY	WAVELET	MID-EBB	30.0	1	1.00	25.20	31.60	6.54	90.50	6.78	7.93	7.22
C1	9-May-08	13:43	SUNNY	WAVELET	MID-EBB	30.0	2	1.00	25.20	31.60	6.67	92.10	6.95	7.93	6.89
C1	9-May-08	13:43	SUNNY	WAVELET	MID-EBB	30.0	A	1.00	25.20	31.60	6.61	91.30	6.87	7.93	7.06
C1	9-May-08	13:43	SUNNY	WAVELET	MID-EBB	30.0	1	7.85	24.80	31.90	6.10	84.70	6.52	7.94	5.78
C1	9-May-08	13:43	SUNNY	WAVELET	MID-EBB	30.0	2	7.85	24.80	31.90	6.29	86.90	6.25	7.94	5.56
C1	9-May-08	13:43	SUNNY	WAVELET	MID-EBB	30.0	A	7.85	24.80	31.90	6.20	85.80	6.39	7.94	5.67
C1	9-May-08	13:43	SUNNY	WAVELET	MID-EBB	30.0	1	14.70	24.60	32.10	6.36	88.10	6.01	7.95	6.00
C1	9-May-08	13:43	SUNNY	WAVELET	MID-EBB	30.0	2	14.70	24.60	32.10	6.17	86.00	5.88	7.95	5.78
C1	9-May-08	13:43	SUNNY	WAVELET	MID-EBB	30.0	A	14.70	24.60	32.10	6.27	87.05	5.95	7.95	5.89
C1	9-May-08	13:43	SUNNY	WAVELET	MID-EBB	30.0	DA	0.00	24.87	31.87	6.36	88.05	6.40	7.94	6.21
C2	9-May-08	16:26	SUNNY	WAVELET	MID-EBB	30.0	1	1.00	25.20	31.60	6.44	89.40	5.67	7.94	5.89
C2	9-May-08	16:26	SUNNY	WAVELET	MID-EBB	30.0	2	1.00	25.20	31.60	6.61	91.50	5.90	7.94	5.67
C2	9-May-08	16:26	SUNNY	WAVELET	MID-EBB	30.0	A	1.00	25.20	31.60	6.53	90.45	5.79	7.94	5.78
C2	9-May-08	16:26	SUNNY	WAVELET	MID-EBB	30.0	1	10.00	24.80	31.80	6.25	86.50	6.31	7.95	5.44
C2	9-May-08	16:26	SUNNY	WAVELET	MID-EBB	30.0	2	10.00	24.80	31.80	6.50	90.20	6.13	7.95	5.33
C2	9-May-08	16:26	SUNNY	WAVELET	MID-EBB	30.0	A	10.00	24.80	31.80	6.38	88.35	6.22	7.95	5.39
C2	9-May-08	16:26	SUNNY	WAVELET	MID-EBB	30.0	1	19.00	24.50	32.10	6.07	84.50	5.77	7.95	5.89
C2	9-May-08	16:26	SUNNY	WAVELET	MID-EBB	30.0	2	19.00	24.50	32.10	6.28	87.00	5.58	7.95	5.89
C2	9-May-08	16:26	SUNNY	WAVELET	MID-EBB	30.0	A	19.00	24.50	32.10	6.18	85.75	5.68	7.95	5.89
C2	9-May-08	16:26	SUNNY	WAVELET	MID-EBB	30.0	DA	0.00	24.83	31.83	6.36	88.18	5.89	7.95	5.69
M07	9-May-08	15:13	SUNNY	WAVELET	MID-EBB	30.0	1	1.00	25.20	31.60	6.57	91.00	7.52	7.92	6.00
M07	9-May-08	15:13	SUNNY	WAVELET	MID-EBB	30.0	2	1.00	25.20	31.60	6.66	92.30	7.17	7.92	5.67
M07	9-May-08	15:13	SUNNY	WAVELET	MID-EBB	30.0	A	1.00	25.20	31.60	6.62	91.65	7.35	7.92	5.84
M07	9-May-08	15:13	SUNNY	WAVELET	MID-EBB	30.0	1	6.05	24.80	31.80	6.12	85.20	6.54	7.93	5.78
M07	9-May-08	15:13	SUNNY	WAVELET	MID-EBB	30.0	2	6.05	24.80	31.80	6.31	87.40	6.88	7.93	5.89
M07	9-May-08	15:13	SUNNY	WAVELET	MID-EBB	30.0	A	6.05	24.80	31.80	6.22	86.30	6.71	7.93	5.84
M07	9-May-08	15:13	SUNNY	WAVELET	MID-EBB	30.0	1	11.10	24.60	32.10	6.24	86.50	6.24	7.94	5.56
M07	9-May-08	15:13	SUNNY	WAVELET	MID-EBB	30.0	2	11.10	24.60	32.10	6.50	90.30	6.43	7.94	5.56
M07	9-May-08	15:13	SUNNY	WAVELET	MID-EBB	30.0	A	11.10	24.60	32.10	6.37	88.40	6.34	7.94	5.56
M07	9-May-08	15:13	SUNNY	WAVELET	MID-EBB	30.0	DA	0.00	24.87	31.83	6.40	88.78	6.80	7.93	5.74
M08	9-May-08	15:33	SUNNY	WAVELET	MID-EBB	30.0	1	1.00	25.20	31.60	6.33	87.70	7.18	7.93	6.56
M08	9-May-08	15:33	SUNNY	WAVELET	MID-EBB	30.0	2	1.00	25.20	31.60	6.55	91.00	7.39	7.93	6.22
M08	9-May-08	15:33	SUNNY	WAVELET	MID-EBB	30.0	A	1.00	25.20	31.60	6.44	89.35	7.29	7.93	6.39
M08	9-May-08	15:33	SUNNY	WAVELET	MID-EBB	30.0	1	6.90	24.80	31.80	6.47	90.00	6.82	7.94	5.89
M08	9-May-08	15:33	SUNNY	WAVELET	MID-EBB	30.0	2	6.90	24.80	31.80	6.61	91.60	6.61	7.94	5.89
M08	9-May-08	15:33	SUNNY	WAVELET	MID-EBB	30.0	A	6.90	24.80	31.80	6.54	90.80	6.72	7.94	5.89
M08	9-May-08	15:33	SUNNY	WAVELET	MID-EBB	30.0	1	12.80	24.60	32.10	6.22	86.30	6.39	7.94	5.67
M08	9-May-08	15:33	SUNNY	WAVELET	MID-EBB	30.0	2	12.80	24.60	32.10	6.40	89.00	6.50	7.94	5.44
M08	9-May-08	15:33	SUNNY	WAVELET	MID-EBB	30.0	A	12.80	24.60	32.10	6.31	87.65	6.45	7.94	5.56
M08	9-May-08	15:33	SUNNY	WAVELET	MID-EBB	30.0	DA	0.00	24.87	31.83	6.43	89.27	6.82	7.94	5.95
M09	9-May-08	14:52	SUNNY	WAVELET	MID-EBB	30.0	1	1.00	25.20	31.60	6.73	93.20	6.86	7.95	5.22
M09	9-May-08	14:52	SUNNY	WAVELET	MID-EBB	30.0	2	1.00	25.20	31.60	6.54	90.70	6.71	7.95	5.67
M09	9-May-08	14:52	SUNNY	WAVELET	MID-EBB	30.0	A	1.00	25.20	31.60	6.64	91.95	6.79	7.95	5.45
M09	9-May-08	14:52	SUNNY	WAVELET	MID-EBB	30.0	1	7.75	24.80	31.80	6.33	87.80	7.23	7.96	6.67
M09	9-May-08	14:52	SUNNY	WAVELET	MID-EBB	30.0	2	7.75	24.80	31.80	6.08	84.50	7.07	7.96	6.33
M09	9-May-08	14:52	SUNNY	WAVELET	MID-EBB	30.0	A	7.75	24.80	31.80	6.21	86.15	7.15	7.96	6.50
M09	9-May-08	14:52	SUNNY	WAVELET	MID-EBB	30.0	1	14.50	24.60	32.00	6.25	86.50	6.31	7.98	5.00
M09	9-May-08	14:52	SUNNY	WAVELET	MID-EBB	30.0	2	14.50	24.60	32.00	6.11	85.00	6.15	7.98	4.67
M09	9-May-08	14:52	SUNNY	WAVELET	MID-EBB	30.0	A	14.50	24.60	32.00	6.18	85.75	6.23	7.98	4.84
M09	9-May-08	14:52	SUNNY	WAVELET	MID-EBB	30.0	DA	0.00	24.87	31.80	6.34	87.95	6.72	7.96	5.59
M10	9-May-08	14:33	SUNNY	WAVELET	MID-EBB	30.0	1	1.00	25.20	31.60	6.36	88.20	7.30	7.95	5.33
M10	9-May-08	14:33	SUNNY	WAVELET	MID-EBB	30.0	2	1.00	25.20	31.60	6.18	85.80	7.09	7.95	5.11
M10	9-May-08	14:33	SUNNY	WAVELET	MID-EBB	30.0	A	1.00	25.20	31.60	6.27	87.00	7.20	7.95	5.22
M10	9-May-08	14:33	SUNNY	WAVELET	MID-EBB	30.0	1	6.00	24.80	31.80	6.49	90.40	6.54	7.95	5.56
M10	9-May-08	14:33	SUNNY	WAVELET	MID-EBB	30.0	2	6.00	24.80	31.80	6.30	87.50	6.32	7.95	5.44
M10	9-May-08	14:33	SUNNY	WAVELET	MID-EBB	30.0	A	6.00	24.80	31.80	6.40	88.95	6.43	7.95	5.50
M10	9-May-08	14:33	SUNNY	WAVELET	MID-EBB	30.0	1	11.00	24.60	32.00	6.54	90.80	6.11	7.96	5.33
M10	9-May-08	14:33	SUNNY	WAVELET	MID-EBB	30.0	2	11.00	24.60	32.00	6.45	89.70	6.32	7.96	5.56
M10	9-May-08	14:33	SUNNY	WAVELET	MID-EBB	30.0	A	11.00	24.60	32.00	6.50	90.25	6.22	7.96	5.45
M10	9-May-08	14:33	SUNNY	WAVELET	MID-EBB	30.0	DA	0.00	24.87	31.80	6.39	88.73	6.61	7.95	5.39
M01A	9-May-08	15:02	SUNNY	NORMAL	MID-EBB	32.0	1	7.00	25.30	31.40	5.45	81.00	7.80	8.12	9.00
M01A	9-May-08	15:02	SUNNY	NORMAL	MID-EBB	32.0	2	7.00	25.30	31.40	5.40	80.20	7.52	8.12	9.33
M01A	9-May-08	15:02	SUNNY	NORMAL	MID-EBB	32.0	A	7.00	25.30	31.40	5.43	80.60	7.66	8.12	9.17
M02A	9-May-08	14:14	SUNNY	NORMAL	MID-EBB	31.0	1	7.90	24.80	31.90	4.82	70.90	9.24	8.11	9.89
M02A	9-May-08	14:14	SUNNY	NORMAL	MID-EBB	31.0	2	7.90	24.80	31.90	4.87	71.50	9.13	8.10	10.33
M02A	9-May-08	14:14	SUNNY	NORMAL	MID-EBB	31.0	A	7.90	24.80	31.90	4.85	71.20	9.19	8.11	10.11

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
M03M5A	9-May-08	14:26	SUNNY	NORMAL	MID-EBB	31.0	1	7.90	25.50	31.70	5.35	78.80	7.69	8.09	8.78
M03M5A	9-May-08	14:26	SUNNY	NORMAL	MID-EBB	31.0	2	7.90	25.50	31.60	5.38	79.50	8.05	8.09	9.11
M03M5A	9-May-08	14:26	SUNNY	NORMAL	MID-EBB	31.0	A	7.90	25.50	31.65	5.37	79.15	7.87	8.09	8.95
M03M5A	9-May-08	14:26	SUNNY	NORMAL	MID-EBB	31.0	DA	0.00	25.50	31.65	5.37	79.15	7.87	8.09	8.95
M04B	9-May-08	14:00	SUNNY	NORMAL	MID-EBB	31.0	1	7.90	24.80	31.90	4.78	69.80	9.50	8.14	11.00
M04B	9-May-08	14:00	SUNNY	NORMAL	MID-EBB	31.0	2	7.90	24.80	31.90	4.75	69.40	9.02	8.11	11.33
M04B	9-May-08	14:00	SUNNY	NORMAL	MID-EBB	31.0	A	7.90	24.80	31.90	4.77	69.60	9.26	8.13	11.17
M05B	9-May-08	14:37	SUNNY	NORMAL	MID-EBB	31.0	1	7.90	25.20	31.60	5.06	73.80	9.55	8.12	10.00
M05B	9-May-08	14:37	SUNNY	NORMAL	MID-EBB	31.0	2	7.90	25.20	31.60	4.93	72.10	9.63	8.10	10.22
M05B	9-May-08	14:37	SUNNY	NORMAL	MID-EBB	31.0	A	7.90	25.20	31.60	5.00	72.95	9.59	8.11	10.11
M06	9-May-08	16:43	SUNNY	NORMAL	MID-EBB	31.0	1	5.00	25.30	31.40	5.36	79.10	7.82	8.15	10.44
M06	9-May-08	16:43	SUNNY	NORMAL	MID-EBB	31.0	2	5.00	25.30	31.50	5.42	80.10	7.99	8.15	10.11
M06	9-May-08	16:43	SUNNY	NORMAL	MID-EBB	31.0	A	5.00	25.30	31.45	5.39	79.60	7.91	8.15	10.28
M11	9-May-08	15:13	SUNNY	NORMAL	MID-EBB	31.0	1	6.50	25.30	31.40	5.34	79.30	8.54	8.13	10.67
M11	9-May-08	15:13	SUNNY	NORMAL	MID-EBB	31.0	2	6.50	25.40	31.40	5.36	79.40	8.26	8.12	10.78
M11	9-May-08	15:13	SUNNY	NORMAL	MID-EBB	31.0	A	6.50	25.35	31.40	5.35	79.35	8.40	8.13	10.73
M12	9-May-08	15:37	SUNNY	NORMAL	MID-EBB	31.0	1	5.50	25.30	31.50	5.33	78.90	9.81	8.18	10.89
M12	9-May-08	15:37	SUNNY	NORMAL	MID-EBB	31.0	2	5.50	25.30	31.50	5.20	77.20	9.25	8.17	10.67
M12	9-May-08	15:37	SUNNY	NORMAL	MID-EBB	31.0	A	5.50	25.30	31.50	5.27	78.05	9.53	8.18	10.78
C1	9-May-08	10:34	CLOUDY	WAVELET	MID-FLOOD	28.0	1	1.00	24.90	31.40	6.34	88.40	7.54	7.95	5.44
C1	9-May-08	10:34	CLOUDY	WAVELET	MID-FLOOD	28.0	2	1.00	24.90	31.40	6.17	86.00	7.89	7.95	5.22
C1	9-May-08	10:34	CLOUDY	WAVELET	MID-FLOOD	28.0	A	1.00	24.90	31.40	6.26	87.20	7.72	7.95	5.33
C1	9-May-08	10:34	CLOUDY	WAVELET	MID-FLOOD	28.0	1	8.10	24.70	31.70	5.88	81.80	7.05	7.96	7.00
C1	9-May-08	10:34	CLOUDY	WAVELET	MID-FLOOD	28.0	2	8.10	24.70	31.70	5.75	80.40	6.91	7.96	6.78
C1	9-May-08	10:34	CLOUDY	WAVELET	MID-FLOOD	28.0	A	8.10	24.70	31.70	5.82	81.10	6.98	7.96	6.89
C1	9-May-08	10:34	CLOUDY	WAVELET	MID-FLOOD	28.0	1	15.20	24.50	32.00	5.57	77.70	6.45	7.98	6.22
C1	9-May-08	10:34	CLOUDY	WAVELET	MID-FLOOD	28.0	2	15.20	24.50	32.00	5.67	79.00	6.31	7.98	6.00
C1	9-May-08	10:34	CLOUDY	WAVELET	MID-FLOOD	28.0	A	15.20	24.50	32.00	5.62	78.35	6.38	7.98	6.11
C1	9-May-08	10:34	CLOUDY	WAVELET	MID-FLOOD	28.0	DA	0.00	24.70	31.70	5.90	82.22	7.03	7.96	6.11
C2	9-May-08	08:21	CLOUDY	WAVELET	MID-FLOOD	27.0	1	1.00	24.90	31.30	5.90	82.10	6.54	7.93	5.11
C2	9-May-08	08:21	CLOUDY	WAVELET	MID-FLOOD	27.0	2	1.00	24.90	31.30	5.77	80.80	6.73	7.93	5.22
C2	9-May-08	08:21	CLOUDY	WAVELET	MID-FLOOD	27.0	A	1.00	24.90	31.30	5.84	81.45	6.64	7.93	5.17
C2	9-May-08	08:21	CLOUDY	WAVELET	MID-FLOOD	27.0	1	10.25	24.70	31.60	6.15	85.70	5.85	7.95	6.22
C2	9-May-08	08:21	CLOUDY	WAVELET	MID-FLOOD	27.0	2	10.25	24.70	31.60	6.02	83.70	5.70	7.95	5.89
C2	9-May-08	08:21	CLOUDY	WAVELET	MID-FLOOD	27.0	A	10.25	24.70	31.60	6.09	84.70	5.78	7.95	6.06
C2	9-May-08	08:21	CLOUDY	WAVELET	MID-FLOOD	27.0	1	19.50	24.50	32.00	5.80	80.30	5.65	7.96	5.00
C2	9-May-08	08:21	CLOUDY	WAVELET	MID-FLOOD	27.0	2	19.50	24.50	32.00	5.64	78.40	5.41	7.97	5.22
C2	9-May-08	08:21	CLOUDY	WAVELET	MID-FLOOD	27.0	A	19.50	24.50	32.00	5.72	79.35	5.53	7.97	5.11
C2	9-May-08	08:21	CLOUDY	WAVELET	MID-FLOOD	27.0	DA	0.00	24.70	31.63	5.88	81.83	5.98	7.95	5.44
M07	9-May-08	07:07	CLOUDY	WAVELET	MID-FLOOD	27.0	1	1.00	24.90	31.30	6.20	86.40	6.80	7.94	7.44
M07	9-May-08	07:07	CLOUDY	WAVELET	MID-FLOOD	27.0	2	1.00	24.90	31.30	6.09	84.70	6.66	7.94	7.00
M07	9-May-08	07:07	CLOUDY	WAVELET	MID-FLOOD	27.0	A	1.00	24.90	31.30	6.15	85.55	6.73	7.94	7.22
M07	9-May-08	07:07	CLOUDY	WAVELET	MID-FLOOD	27.0	1	6.15	24.70	31.60	6.38	89.10	7.25	7.95	5.89
M07	9-May-08	07:07	CLOUDY	WAVELET	MID-FLOOD	27.0	2	6.15	24.70	31.60	6.14	85.20	7.41	7.95	6.22
M07	9-May-08	07:07	CLOUDY	WAVELET	MID-FLOOD	27.0	A	6.15	24.70	31.60	6.26	87.15	7.33	7.95	6.06
M07	9-May-08	07:07	CLOUDY	WAVELET	MID-FLOOD	27.0	1	11.30	24.60	32.00	5.80	80.50	6.93	7.95	5.56
M07	9-May-08	07:07	CLOUDY	WAVELET	MID-FLOOD	27.0	2	11.30	24.60	32.00	5.72	80.10	7.07	7.95	5.67
M07	9-May-08	07:07	CLOUDY	WAVELET	MID-FLOOD	27.0	A	11.30	24.60	32.00	5.76	80.30	7.00	7.95	5.62
M07	9-May-08	07:07	CLOUDY	WAVELET	MID-FLOOD	27.0	DA	0.00	24.73	31.63	6.06	84.33	7.02	7.95	6.30
M08	9-May-08	07:27	CLOUDY	WAVELET	MID-FLOOD	27.0	1	1.00	24.90	31.40	5.91	82.30	7.33	7.95	5.67
M08	9-May-08	07:27	CLOUDY	WAVELET	MID-FLOOD	27.0	2	1.00	24.90	31.40	5.69	79.40	7.50	7.95	5.78
M08	9-May-08	07:27	CLOUDY	WAVELET	MID-FLOOD	27.0	A	1.00	24.90	31.40	5.80	80.85	7.42	7.95	5.73
M08	9-May-08	07:27	CLOUDY	WAVELET	MID-FLOOD	27.0	1	6.80	24.70	31.70	5.54	77.20	7.65	7.95	6.00
M08	9-May-08	07:27	CLOUDY	WAVELET	MID-FLOOD	27.0	2	6.80	24.70	31.60	5.73	80.00	7.77	7.95	5.56
M08	9-May-08	07:27	CLOUDY	WAVELET	MID-FLOOD	27.0	A	6.80	24.70	31.65	5.64	78.60	7.71	7.95	5.78
M08	9-May-08	07:27	CLOUDY	WAVELET	MID-FLOOD	27.0	1	12.60	24.60	32.00	5.52	76.80	6.85	7.96	6.22
M08	9-May-08	07:27	CLOUDY	WAVELET	MID-FLOOD	27.0	2	12.60	24.60	31.90	5.43	75.50	6.77	7.96	6.00
M08	9-May-08	07:27	CLOUDY	WAVELET	MID-FLOOD	27.0	A	12.60	24.60	31.95	5.48	76.15	6.81	7.96	6.11
M08	9-May-08	07:27	CLOUDY	WAVELET	MID-FLOOD	27.0	DA	0.00	24.73	31.67	5.64	78.53	7.31	7.95	5.87
M09	9-May-08	09:19	CLOUDY	WAVELET	MID-FLOOD	28.0	1	1.00	24.90	31.30	6.26	87.40	7.43	7.94	4.67
M09	9-May-08	09:19	CLOUDY	WAVELET	MID-FLOOD	28.0	2	1.00	24.90	31.30	6.40	89.80	7.61	7.94	5.00
M09	9-May-08	09:19	CLOUDY	WAVELET	MID-FLOOD	28.0	A	1.00	24.90	31.30	6.33	88.60	7.52	7.94	4.84
M09	9-May-08	09:19	CLOUDY	WAVELET	MID-FLOOD	28.0	1	8.10	24.70	31.70	5.91	82.40	6.73	7.95	5.11
M09	9-May-08	09:19	CLOUDY	WAVELET	MID-FLOOD	28.0	2	8.10	24.70	31.70	5.75	80.80	6.95	7.95	5.22
M09	9-May-08	09:19	CLOUDY	WAVELET	MID-FLOOD	28.0	A	8.10	24.70	31.70	5.83	81.60	6.84	7.95	5.17
M09	9-May-08	09:19	CLOUDY	WAVELET	MID-FLOOD	28.0	1	15.20	24.60	32.10	6.06	84.40	6.25	7.97	5.11
M09	9-May-08	09:19	CLOUDY	WAVELET	MID-FLOOD	28.0	2	15.20	24.60	32.10	5.88	82.00	6.50	7.97	5.33
M09	9-May-08	09:19	CLOUDY	WAVELET	MID-FLOOD	28.0	A	15.20	24.60	32.10	5.97	83.20	6.38	7.97	5.22
M09	9-May-08	09:19	CLOUDY	WAVELET	MID-FLOOD	28.0	DA	0.00	24.73	31.70	6.04	84.47	6.91	7.95	5.07
M10	9-May-08	09:40	CLOUDY	WAVELET	MID-FLOOD	28.0	1	1.00	24.90	31.30	6.27	87.30	7.37	7.93	4.89
M10	9-May-08	09:40	CLOUDY	WAVELET	MID-FLOOD	28.0	2	1.00	24.90	31.30	6.39	89.50	7.54	7.93	5.11
M10	9-May-08	09:40	CLOUDY	WAVELET	MID-FLOOD	28.0	A	1.00	24.90	31.30	6.33	88.40	7.46	7.93	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
M10	9-May-08	09:40	CLOUDY	WAVELET	MID-FLOOD	28.0	1	6.20	24.70	31.70	6.16	85.60	6.89	7.94	5.00
M10	9-May-08	09:40	CLOUDY	WAVELET	MID-FLOOD	28.0	2	6.20	24.70	31.70	6.09	84.80	7.08	7.94	5.44
M10	9-May-08	09:40	CLOUDY	WAVELET	MID-FLOOD	28.0	A	6.20	24.70	31.70	6.13	85.20	6.99	7.94	5.22
M10	9-May-08	09:40	CLOUDY	WAVELET	MID-FLOOD	28.0	1	11.40	24.60	32.00	6.02	83.80	6.55	7.95	4.89
M10	9-May-08	09:40	CLOUDY	WAVELET	MID-FLOOD	28.0	2	11.40	24.60	32.00	5.87	81.70	6.73	7.95	5.11
M10	9-May-08	09:40	CLOUDY	WAVELET	MID-FLOOD	28.0	A	11.40	24.60	32.00	5.95	82.75	6.64	7.95	5.00
M10	9-May-08	09:40	CLOUDY	WAVELET	MID-FLOOD	28.0	DA	0.00	24.73	31.67	6.13	85.45	7.03	7.94	5.07
M01A	9-May-08	08:24	SUNNY	NORMAL	MID-FLOOD	28.0	1	7.00	24.50	32.10	5.43	78.90	8.82	8.11	10.67
M01A	9-May-08	08:24	SUNNY	NORMAL	MID-FLOOD	28.0	2	7.00	24.50	32.10	5.25	76.00	9.02	8.11	11.00
M01A	9-May-08	08:24	SUNNY	NORMAL	MID-FLOOD	28.0	A	7.00	24.50	32.10	5.34	77.45	8.92	8.11	10.84
M02A	9-May-08	09:01	SUNNY	NORMAL	MID-FLOOD	28.0	1	7.90	24.50	32.20	4.86	70.60	8.44	8.09	9.67
M02A	9-May-08	09:01	SUNNY	NORMAL	MID-FLOOD	28.0	2	7.90	24.50	32.20	4.80	69.90	8.99	8.10	10.11
M02A	9-May-08	09:01	SUNNY	NORMAL	MID-FLOOD	28.0	A	7.90	24.50	32.20	4.83	70.25	8.72	8.10	9.89
M03M5A	9-May-08	09:26	SUNNY	NORMAL	MID-FLOOD	28.0	1	7.90	24.70	32.10	5.06	73.70	8.33	8.11	10.00
M03M5A	9-May-08	09:26	SUNNY	NORMAL	MID-FLOOD	28.0	2	7.90	24.70	32.20	5.14	74.40	8.57	8.09	9.67
M03M5A	9-May-08	09:26	SUNNY	NORMAL	MID-FLOOD	28.0	A	7.90	24.70	32.15	5.10	74.05	8.45	8.10	9.84
M03M5A	9-May-08	09:26	SUNNY	NORMAL	MID-FLOOD	28.0	DA	0.00	24.70	32.15	5.10	74.05	8.45	8.10	9.84
M04B	9-May-08	09:13	SUNNY	NORMAL	MID-FLOOD	28.0	1	7.90	24.50	32.20	4.96	71.70	8.38	8.08	9.67
M04B	9-May-08	09:13	SUNNY	NORMAL	MID-FLOOD	28.0	2	7.90	24.50	32.30	4.89	71.10	8.06	8.08	9.33
M04B	9-May-08	09:13	SUNNY	NORMAL	MID-FLOOD	28.0	A	7.90	24.50	32.25	4.93	71.40	8.22	8.08	9.50
M05B	9-May-08	09:36	SUNNY	NORMAL	MID-FLOOD	28.0	1	7.90	24.60	32.20	5.02	73.00	8.26	8.09	9.22
M05B	9-May-08	09:36	SUNNY	NORMAL	MID-FLOOD	28.0	2	7.90	24.70	32.20	4.98	72.00	8.12	8.09	9.44
M05B	9-May-08	09:36	SUNNY	NORMAL	MID-FLOOD	28.0	A	7.90	24.65	32.20	5.00	72.50	8.19	8.09	9.33
M06	9-May-08	07:41	SUNNY	NORMAL	MID-FLOOD	27.0	1	5.00	24.80	31.20	4.87	70.80	7.81	8.05	8.33
M06	9-May-08	07:41	SUNNY	NORMAL	MID-FLOOD	27.0	2	5.00	24.80	31.20	4.85	70.60	7.57	8.05	8.67
M06	9-May-08	07:41	SUNNY	NORMAL	MID-FLOOD	27.0	A	5.00	24.80	31.20	4.86	70.70	7.69	8.05	8.50
M11	9-May-08	08:35	SUNNY	NORMAL	MID-FLOOD	28.0	1	6.50	24.60	32.20	5.31	77.10	9.75	8.11	14.67
M11	9-May-08	08:35	SUNNY	NORMAL	MID-FLOOD	28.0	2	6.50	24.50	32.20	5.26	76.20	9.42	8.12	14.22
M11	9-May-08	08:35	SUNNY	NORMAL	MID-FLOOD	28.0	A	6.50	24.55	32.20	5.29	76.65	9.59	8.12	14.45
M12	9-May-08	07:59	SUNNY	NORMAL	MID-FLOOD	28.0	1	5.50	24.70	31.60	4.76	69.30	7.43	8.03	10.22
M12	9-May-08	07:59	SUNNY	NORMAL	MID-FLOOD	28.0	2	5.50	24.70	31.50	4.81	69.90	7.06	8.04	10.22
M12	9-May-08	07:59	SUNNY	NORMAL	MID-FLOOD	28.0	A	5.50	24.70	31.55	4.79	69.60	7.25	8.04	10.22
C1	13-May-08	15:12	HAZY	WAVELET	MID-EBB	28.0	1	1.00	24.80	32.20	6.54	92.30	5.43	8.00	7.00
C1	13-May-08	15:12	HAZY	WAVELET	MID-EBB	28.0	2	1.00	24.80	32.20	6.42	90.40	5.59	8.00	7.33
C1	13-May-08	15:12	HAZY	WAVELET	MID-EBB	28.0	A	1.00	24.80	32.20	6.48	91.35	5.51	8.00	7.17
C1	13-May-08	15:12	HAZY	WAVELET	MID-EBB	28.0	1	7.30	24.40	32.30	6.67	94.20	4.94	8.01	6.44
C1	13-May-08	15:12	HAZY	WAVELET	MID-EBB	28.0	2	7.30	24.40	32.30	6.77	95.10	4.73	8.01	6.89
C1	13-May-08	15:12	HAZY	WAVELET	MID-EBB	28.0	A	7.30	24.40	32.30	6.72	94.65	4.84	8.01	6.67
C1	13-May-08	15:12	HAZY	WAVELET	MID-EBB	28.0	1	13.60	24.10	32.40	6.30	88.40	4.54	8.02	6.56
C1	13-May-08	15:12	HAZY	WAVELET	MID-EBB	28.0	2	13.60	24.10	32.40	6.14	86.40	4.68	8.02	6.44
C1	13-May-08	15:12	HAZY	WAVELET	MID-EBB	28.0	A	13.60	24.10	32.40	6.22	87.40	4.61	8.02	6.50
C1	13-May-08	15:12	HAZY	WAVELET	MID-EBB	28.0	DA	0.00	24.43	32.30	6.47	91.13	4.99	8.01	6.78
C2	13-May-08	17:53	HAZY	WAVELET	MID-EBB	27.0	1	1.00	24.70	31.90	6.60	93.10	4.85	8.01	7.33
C2	13-May-08	17:53	HAZY	WAVELET	MID-EBB	27.0	2	1.00	24.70	31.90	6.44	91.00	5.04	8.01	7.11
C2	13-May-08	17:53	HAZY	WAVELET	MID-EBB	27.0	A	1.00	24.70	31.90	6.52	92.05	4.95	8.01	7.22
C2	13-May-08	17:53	HAZY	WAVELET	MID-EBB	27.0	1	10.10	24.40	32.00	6.12	86.00	4.47	8.02	6.67
C2	13-May-08	17:53	HAZY	WAVELET	MID-EBB	27.0	2	10.10	24.40	32.00	6.03	84.80	4.61	8.02	7.00
C2	13-May-08	17:53	HAZY	WAVELET	MID-EBB	27.0	A	10.10	24.40	32.00	6.08	85.40	4.54	8.02	6.84
C2	13-May-08	17:53	HAZY	WAVELET	MID-EBB	27.0	1	19.20	24.10	32.20	6.36	89.50	4.55	8.04	7.00
C2	13-May-08	17:53	HAZY	WAVELET	MID-EBB	27.0	2	19.20	24.10	32.20	6.50	92.10	4.70	8.04	6.78
C2	13-May-08	17:53	HAZY	WAVELET	MID-EBB	27.0	A	19.20	24.10	32.20	6.43	90.80	4.63	8.04	6.89
C2	13-May-08	17:53	HAZY	WAVELET	MID-EBB	27.0	DA	0.00	24.40	32.03	6.34	89.42	4.70	8.02	6.98
M07	13-May-08	16:41	HAZY	WAVELET	MID-EBB	28.0	1	1.00	24.70	32.20	6.48	91.70	5.91	8.01	6.89
M07	13-May-08	16:41	HAZY	WAVELET	MID-EBB	28.0	2	1.00	24.70	32.20	6.67	94.10	5.73	8.01	7.22
M07	13-May-08	16:41	HAZY	WAVELET	MID-EBB	28.0	A	1.00	24.70	32.20	6.58	92.90	5.82	8.01	7.06
M07	13-May-08	16:41	HAZY	WAVELET	MID-EBB	28.0	1	5.75	24.40	32.30	6.22	87.50	5.52	8.02	6.22
M07	13-May-08	16:41	HAZY	WAVELET	MID-EBB	28.0	2	5.75	24.40	32.30	6.41	90.10	5.37	8.02	5.89
M07	13-May-08	16:41	HAZY	WAVELET	MID-EBB	28.0	A	5.75	24.40	32.30	6.32	88.80	5.45	8.02	6.06
M07	13-May-08	16:41	HAZY	WAVELET	MID-EBB	28.0	1	10.50	24.20	32.30	6.37	89.40	5.65	8.02	6.33
M07	13-May-08	16:41	HAZY	WAVELET	MID-EBB	28.0	2	10.50	24.20	32.30	6.55	92.60	5.41	8.02	6.67
M07	13-May-08	16:41	HAZY	WAVELET	MID-EBB	28.0	A	10.50	24.20	32.30	6.46	91.00	5.53	8.02	6.50
M07	13-May-08	16:41	HAZY	WAVELET	MID-EBB	28.0	DA	0.00	24.43	32.27	6.45	90.90	5.60	8.02	6.54
M08	13-May-08	17:01	HAZY	WAVELET	MID-EBB	28.0	1	1.00	24.70	32.10	6.73	94.80	5.82	8.00	6.56
M08	13-May-08	17:01	HAZY	WAVELET	MID-EBB	28.0	2	1.00	24.70	32.10	6.55	92.70	5.71	8.01	6.89
M08	13-May-08	17:01	HAZY	WAVELET	MID-EBB	28.0	A	1.00	24.70	32.10	6.64	93.75	5.77	8.01	6.73
M08	13-May-08	17:01	HAZY	WAVELET	MID-EBB	28.0	1	6.20	24.40	32.20	6.40	90.20	5.50	8.01	6.44
M08	13-May-08	17:01	HAZY	WAVELET	MID-EBB	28.0	2	6.20	24.40	32.20	6.61	93.50	5.64	8.02	6.56
M08	13-May-08	17:01	HAZY	WAVELET	MID-EBB	28.0	A	6.20	24.40	32.20	6.51	91.85	5.57	8.02	6.50
M08	13-May-08	17:01	HAZY	WAVELET	MID-EBB	28.0	1	11.40	24.20	32.20	6.22	87.60	5.22	8.02	6.67
M08	13-May-08	17:01	HAZY	WAVELET	MID-EBB	28.0	2	11.40	24.20	32.20	6.33	88.90	5.15	8.02	6.22
M08	13-May-08	17:01	HAZY	WAVELET	MID-EBB	28.0	A	11.40	24.20	32.20	6.28	88.25	5.19	8.02	6.45
M08	13-May-08	17:01	HAZY	WAVELET	MID-EBB	28.0	DA	0.00	24.43	32.17	6.47	91.28	5.51	8.01	6.56

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	13-May-08	16:20	HAZY	WAVELET	MID-EBB	28.0	1	1.00	24.80	32.20	6.78	95.50	5.67	8.00	6.89
M09	13-May-08	16:20	HAZY	WAVELET	MID-EBB	28.0	2	1.00	24.80	32.20	6.56	92.90	5.85	8.00	6.78
M09	13-May-08	16:20	HAZY	WAVELET	MID-EBB	28.0	A	1.00	24.80	32.20	6.67	94.20	5.76	8.00	6.84
M09	13-May-08	16:20	HAZY	WAVELET	MID-EBB	28.0	1	7.40	24.40	32.30	6.29	88.40	5.34	8.01	6.22
M09	13-May-08	16:20	HAZY	WAVELET	MID-EBB	28.0	2	7.40	24.40	32.30	6.06	85.40	5.58	8.02	6.56
M09	13-May-08	16:20	HAZY	WAVELET	MID-EBB	28.0	A	7.40	24.40	32.30	6.18	86.90	5.46	8.02	6.39
M09	13-May-08	16:20	HAZY	WAVELET	MID-EBB	28.0	1	13.80	24.10	32.30	6.36	89.40	5.11	8.03	6.11
M09	13-May-08	16:20	HAZY	WAVELET	MID-EBB	28.0	2	13.80	24.10	32.30	6.52	92.00	5.30	8.03	6.33
M09	13-May-08	16:20	HAZY	WAVELET	MID-EBB	28.0	A	13.80	24.10	32.30	6.44	90.70	5.21	8.03	6.22
M09	13-May-08	16:20	HAZY	WAVELET	MID-EBB	28.0	DA	0.00	24.43	32.27	6.43	90.60	5.48	8.02	6.48
M10	13-May-08	16:01	HAZY	WAVELET	MID-EBB	28.0	1	1.00	24.80	32.10	6.44	90.70	5.84	8.00	6.89
M10	13-May-08	16:01	HAZY	WAVELET	MID-EBB	28.0	2	1.00	24.80	32.10	6.31	88.40	5.66	8.00	6.44
M10	13-May-08	16:01	HAZY	WAVELET	MID-EBB	28.0	A	1.00	24.80	32.10	6.38	89.55	5.75	8.00	6.67
M10	13-May-08	16:01	HAZY	WAVELET	MID-EBB	28.0	1	5.75	24.40	32.20	6.77	95.20	6.25	8.01	7.56
M10	13-May-08	16:01	HAZY	WAVELET	MID-EBB	28.0	2	5.75	24.40	32.20	6.84	96.30	6.04	8.01	7.22
M10	13-May-08	16:01	HAZY	WAVELET	MID-EBB	28.0	A	5.75	24.40	32.20	6.81	95.75	6.15	8.01	7.39
M10	13-May-08	16:01	HAZY	WAVELET	MID-EBB	28.0	1	10.50	24.20	32.30	6.51	91.70	5.43	8.02	6.67
M10	13-May-08	16:01	HAZY	WAVELET	MID-EBB	28.0	2	10.50	24.10	32.30	6.70	94.50	5.71	8.02	6.89
M10	13-May-08	16:01	HAZY	WAVELET	MID-EBB	28.0	A	10.50	24.15	32.30	6.61	93.10	5.57	8.02	6.78
M10	13-May-08	16:01	HAZY	WAVELET	MID-EBB	28.0	DA	0.00	24.45	32.20	6.60	92.80	5.82	8.01	6.95
M01A	13-May-08	16:46	SUNNY	NORMAL	MID-EBB	28.0	1	7.00	24.30	33.00	5.13	73.80	7.05	8.20	10.22
M01A	13-May-08	16:46	SUNNY	NORMAL	MID-EBB	28.0	2	7.00	24.30	33.00	5.16	74.20	6.82	8.20	10.56
M01A	13-May-08	16:46	SUNNY	NORMAL	MID-EBB	28.0	A	7.00	24.30	33.00	5.15	74.00	6.94	8.20	10.39
M02A	13-May-08	16:00	SUNNY	NORMAL	MID-EBB	27.0	1	7.90	24.30	32.90	5.06	73.50	4.98	8.19	8.89
M02A	13-May-08	16:00	SUNNY	NORMAL	MID-EBB	27.0	2	7.90	24.30	32.90	5.22	75.20	5.06	8.19	8.78
M02A	13-May-08	16:00	SUNNY	NORMAL	MID-EBB	27.0	A	7.90	24.30	32.90	5.14	74.35	5.02	8.19	8.84
M03M5A	13-May-08	16:13	SUNNY	NORMAL	MID-EBB	28.0	1	7.90	24.30	33.00	5.23	75.20	6.20	8.19	10.22
M03M5A	13-May-08	16:13	SUNNY	NORMAL	MID-EBB	28.0	2	7.90	24.30	32.90	5.29	76.20	6.06	8.18	10.11
M03M5A	13-May-08	16:13	SUNNY	NORMAL	MID-EBB	28.0	A	7.90	24.30	32.95	5.26	75.70	6.13	8.19	10.17
M03M5A	13-May-08	16:13	SUNNY	NORMAL	MID-EBB	28.0	DA	0.00	24.30	32.95	5.26	75.70	6.13	8.19	10.17
M04B	13-May-08	15:45	SUNNY	NORMAL	MID-EBB	27.0	1	7.90	24.30	32.80	5.20	75.10	5.39	8.20	9.78
M04B	13-May-08	15:45	SUNNY	NORMAL	MID-EBB	27.0	2	7.90	24.30	32.90	5.17	74.70	5.44	8.20	10.22
M04B	13-May-08	15:45	SUNNY	NORMAL	MID-EBB	27.0	A	7.90	24.30	32.85	5.19	74.90	5.42	8.20	10.00
M05B	13-May-08	16:24	SUNNY	NORMAL	MID-EBB	28.0	1	7.90	24.30	33.00	5.11	73.80	6.50	8.22	10.00
M05B	13-May-08	16:24	SUNNY	NORMAL	MID-EBB	28.0	2	7.90	24.30	33.00	5.18	74.50	6.07	8.19	9.78
M05B	13-May-08	16:24	SUNNY	NORMAL	MID-EBB	28.0	A	7.90	24.30	33.00	5.15	74.15	6.29	8.21	9.89
M06	13-May-08	17:23	SUNNY	NORMAL	MID-EBB	29.0	1	5.00	24.50	32.90	4.69	67.50	5.16	8.15	7.33
M06	13-May-08	17:23	SUNNY	NORMAL	MID-EBB	29.0	2	5.00	24.50	32.90	4.71	67.70	5.47	8.15	7.67
M06	13-May-08	17:23	SUNNY	NORMAL	MID-EBB	29.0	A	5.00	24.50	32.90	4.70	67.60	5.32	8.15	7.50
M11	13-May-08	17:00	SUNNY	NORMAL	MID-EBB	28.0	1	6.50	24.30	33.00	5.01	73.00	6.50	8.19	11.00
M11	13-May-08	17:00	SUNNY	NORMAL	MID-EBB	28.0	2	6.50	24.40	32.90	5.22	75.30	6.71	8.18	11.11
M11	13-May-08	17:00	SUNNY	NORMAL	MID-EBB	28.0	A	6.50	24.35	32.95	5.12	74.15	6.61	8.19	11.06
M12	13-May-08	17:42	SUNNY	NORMAL	MID-EBB	28.0	1	5.50	24.50	33.00	5.06	73.60	6.08	8.17	9.11
M12	13-May-08	17:42	SUNNY	NORMAL	MID-EBB	28.0	2	5.50	24.50	32.90	4.93	72.10	5.93	8.17	9.33
M12	13-May-08	17:42	SUNNY	NORMAL	MID-EBB	28.0	A	5.50	24.50	32.95	5.00	72.85	6.01	8.17	9.22
C1	13-May-08	13:35	HAZY	WAVELET	MID-FLOOD	28.0	1	1.00	24.50	32.00	5.79	82.00	4.88	7.98	6.56
C1	13-May-08	13:35	HAZY	WAVELET	MID-FLOOD	28.0	2	1.00	24.50	32.00	5.92	84.20	4.69	7.98	6.89
C1	13-May-08	13:35	HAZY	WAVELET	MID-FLOOD	28.0	A	1.00	24.50	32.00	5.86	83.10	4.79	7.98	6.73
C1	13-May-08	13:35	HAZY	WAVELET	MID-FLOOD	28.0	1	7.55	24.20	32.10	6.20	88.00	5.25	7.99	7.78
C1	13-May-08	13:35	HAZY	WAVELET	MID-FLOOD	28.0	2	7.55	24.20	32.10	6.35	90.00	5.41	7.99	7.56
C1	13-May-08	13:35	HAZY	WAVELET	MID-FLOOD	28.0	A	7.55	24.20	32.10	6.28	89.00	5.33	7.99	7.67
C1	13-May-08	13:35	HAZY	WAVELET	MID-FLOOD	28.0	1	14.10	24.10	32.20	6.06	85.50	5.65	8.00	8.33
C1	13-May-08	13:35	HAZY	WAVELET	MID-FLOOD	28.0	2	14.10	24.10	32.20	5.90	83.70	5.30	8.00	8.00
C1	13-May-08	13:35	HAZY	WAVELET	MID-FLOOD	28.0	A	14.10	24.10	32.20	5.98	84.60	5.48	8.00	8.17
C1	13-May-08	13:35	HAZY	WAVELET	MID-FLOOD	28.0	DA	0.00	24.27	32.10	6.04	85.57	5.20	7.99	7.52
C2	13-May-08	11:34	HAZY	WAVELET	MID-FLOOD	27.0	1	1.00	24.50	31.90	6.11	86.30	4.47	7.96	7.22
C2	13-May-08	11:34	HAZY	WAVELET	MID-FLOOD	27.0	2	1.00	24.50	31.90	6.24	89.00	4.34	7.96	7.33
C2	13-May-08	11:34	HAZY	WAVELET	MID-FLOOD	27.0	A	1.00	24.50	31.90	6.18	87.65	4.41	7.96	7.28
C2	13-May-08	11:34	HAZY	WAVELET	MID-FLOOD	27.0	1	9.90	24.20	32.00	5.88	83.60	4.75	7.97	7.44
C2	13-May-08	11:34	HAZY	WAVELET	MID-FLOOD	27.0	2	9.90	24.20	32.00	5.73	81.50	4.93	7.97	7.11
C2	13-May-08	11:34	HAZY	WAVELET	MID-FLOOD	27.0	A	9.90	24.20	32.00	5.81	82.55	4.84	7.97	7.28
C2	13-May-08	11:34	HAZY	WAVELET	MID-FLOOD	27.0	1	18.80	24.10	32.10	5.58	79.40	4.17	7.99	7.11
C2	13-May-08	11:34	HAZY	WAVELET	MID-FLOOD	27.0	2	18.80	24.10	32.10	5.67	80.60	4.30	7.99	6.78
C2	13-May-08	11:34	HAZY	WAVELET	MID-FLOOD	27.0	A	18.80	24.10	32.10	5.63	80.00	4.24	7.99	6.95
C2	13-May-08	11:34	HAZY	WAVELET	MID-FLOOD	27.0	DA	0.00	24.27	32.00	5.87	83.40	4.49	7.97	7.17
M07	13-May-08	10:21	HAZY	WAVELET	MID-FLOOD	27.0	1	1.00	24.40	32.00	5.89	83.50	6.34	7.98	7.44
M07	13-May-08	10:21	HAZY	WAVELET	MID-FLOOD	27.0	2	1.00	24.40	32.00	6.07	85.80	6.14	7.98	7.67
M07	13-May-08	10:21	HAZY	WAVELET	MID-FLOOD	27.0	A	1.00	24.40	32.00	5.98	84.65	6.24	7.98	7.56
M07	13-May-08	10:21	HAZY	WAVELET	MID-FLOOD	27.0	1	5.90	24.20	32.10	5.75	81.90	5.73	7.99	7.78
M07	13-May-08	10:21	HAZY	WAVELET	MID-FLOOD	27.0	2	5.90	24.20	32.10	5.92	84.00	5.55	7.99	7.44
M07	13-May-08	10:21	HAZY	WAVELET	MID-FLOOD	27.0	A	5.90	24.20	32.10	5.84	82.95	5.64	7.99	7.61
M07	13-May-08	10:21	HAZY	WAVELET	MID-FLOOD	27.0	1	10.80	24.20	32.10	6.20	88.40	5.89	7.99	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	13-May-08	10:21	HAZY	WAVELET	MID-FLOOD	27.0	2	10.80	24.20	32.10	6.04	85.10	6.01	8.00	7.00
M07	13-May-08	10:21	HAZY	WAVELET	MID-FLOOD	27.0	A	10.80	24.20	32.10	6.12	86.75	5.95	8.00	6.89
M07	13-May-08	10:21	HAZY	WAVELET	MID-FLOOD	27.0	DA	0.00	24.27	32.07	5.98	84.78	5.94	7.99	7.35
M08	13-May-08	10:41	HAZY	WAVELET	MID-FLOOD	27.0	1	1.00	24.40	32.00	6.19	88.10	6.33	7.97	7.22
M08	13-May-08	10:41	HAZY	WAVELET	MID-FLOOD	27.0	2	1.00	24.40	32.00	6.26	89.10	6.09	7.97	6.89
M08	13-May-08	10:41	HAZY	WAVELET	MID-FLOOD	27.0	A	1.00	24.40	32.00	6.23	88.60	6.21	7.97	7.06
M08	13-May-08	10:41	HAZY	WAVELET	MID-FLOOD	27.0	1	6.35	24.20	32.10	6.30	89.40	5.45	7.97	7.56
M08	13-May-08	10:41	HAZY	WAVELET	MID-FLOOD	27.0	2	6.35	24.20	32.10	6.05	85.60	5.70	7.98	7.78
M08	13-May-08	10:41	HAZY	WAVELET	MID-FLOOD	27.0	A	6.35	24.20	32.10	6.18	87.50	5.58	7.98	7.67
M08	13-May-08	10:41	HAZY	WAVELET	MID-FLOOD	27.0	1	11.70	24.20	32.10	6.45	91.20	5.11	8.00	7.56
M08	13-May-08	10:41	HAZY	WAVELET	MID-FLOOD	27.0	2	11.70	24.20	32.10	6.39	90.60	5.22	8.00	7.33
M08	13-May-08	10:41	HAZY	WAVELET	MID-FLOOD	27.0	A	11.70	24.20	32.10	6.42	90.90	5.17	8.00	7.45
M08	13-May-08	10:41	HAZY	WAVELET	MID-FLOOD	27.0	DA	0.00	24.27	32.07	6.27	89.00	5.65	7.98	7.39
M09	13-May-08	12:29	HAZY	WAVELET	MID-FLOOD	28.0	1	1.00	24.40	32.00	6.33	90.00	5.88	7.98	6.33
M09	13-May-08	12:29	HAZY	WAVELET	MID-FLOOD	28.0	2	1.00	24.40	32.00	6.48	92.00	5.64	7.98	6.56
M09	13-May-08	12:29	HAZY	WAVELET	MID-FLOOD	28.0	A	1.00	24.40	32.00	6.41	91.00	5.76	7.98	6.45
M09	13-May-08	12:29	HAZY	WAVELET	MID-FLOOD	28.0	1	7.30	24.20	32.10	5.73	81.50	6.37	7.99	8.00
M09	13-May-08	12:29	HAZY	WAVELET	MID-FLOOD	28.0	2	7.30	24.20	32.10	5.91	83.60	6.13	7.99	7.89
M09	13-May-08	12:29	HAZY	WAVELET	MID-FLOOD	28.0	A	7.30	24.20	32.10	5.82	82.55	6.25	7.99	7.95
M09	13-May-08	12:29	HAZY	WAVELET	MID-FLOOD	28.0	1	13.60	24.20	32.20	6.26	89.00	5.90	8.00	8.00
M09	13-May-08	12:29	HAZY	WAVELET	MID-FLOOD	28.0	2	13.60	24.20	32.20	6.10	86.40	5.66	8.00	8.33
M09	13-May-08	12:29	HAZY	WAVELET	MID-FLOOD	28.0	A	13.60	24.20	32.20	6.18	87.70	5.78	8.00	8.17
M09	13-May-08	12:29	HAZY	WAVELET	MID-FLOOD	28.0	DA	0.00	24.27	32.10	6.14	87.08	5.93	7.99	7.52
M10	13-May-08	12:50	HAZY	WAVELET	MID-FLOOD	28.0	1	1.00	24.40	32.00	6.39	90.40	6.25	7.97	7.33
M10	13-May-08	12:50	HAZY	WAVELET	MID-FLOOD	28.0	2	1.00	24.40	32.00	6.14	87.10	6.04	7.97	7.44
M10	13-May-08	12:50	HAZY	WAVELET	MID-FLOOD	28.0	A	1.00	24.40	32.00	6.27	88.75	6.15	7.97	7.39
M10	13-May-08	12:50	HAZY	WAVELET	MID-FLOOD	28.0	1	5.85	24.20	32.10	6.55	93.00	6.43	7.98	7.33
M10	13-May-08	12:50	HAZY	WAVELET	MID-FLOOD	28.0	2	5.85	24.20	32.10	6.28	89.50	6.51	7.98	7.22
M10	13-May-08	12:50	HAZY	WAVELET	MID-FLOOD	28.0	A	5.85	24.20	32.10	6.42	91.25	6.47	7.98	7.28
M10	13-May-08	12:50	HAZY	WAVELET	MID-FLOOD	28.0	1	10.70	24.20	32.20	5.77	82.20	5.85	7.99	7.33
M10	13-May-08	12:50	HAZY	WAVELET	MID-FLOOD	28.0	2	10.70	24.20	32.20	5.64	80.20	5.61	8.00	7.56
M10	13-May-08	12:50	HAZY	WAVELET	MID-FLOOD	28.0	A	10.70	24.20	32.20	5.71	81.20	5.73	8.00	7.45
M10	13-May-08	12:50	HAZY	WAVELET	MID-FLOOD	28.0	DA	0.00	24.27	32.10	6.13	87.07	6.12	7.98	7.37
M01A	13-May-08	11:37	SUNNY	NORMAL	MID-FLOOD	29.0	1	7.00	24.50	32.70	5.12	74.50	6.20	8.17	8.11
M01A	13-May-08	11:37	SUNNY	NORMAL	MID-FLOOD	29.0	2	7.00	24.50	32.70	5.14	74.90	5.98	8.16	7.89
M01A	13-May-08	11:37	SUNNY	NORMAL	MID-FLOOD	29.0	A	7.00	24.50	32.70	5.13	74.70	6.09	8.17	8.00
M02A	13-May-08	12:05	SUNNY	NORMAL	MID-FLOOD	29.0	1	7.90	24.40	32.80	5.07	73.60	5.98	8.17	10.44
M02A	13-May-08	12:05	SUNNY	NORMAL	MID-FLOOD	29.0	2	7.90	24.50	32.80	5.19	75.00	6.26	8.17	10.00
M02A	13-May-08	12:05	SUNNY	NORMAL	MID-FLOOD	29.0	A	7.90	24.45	32.80	5.13	74.30	6.12	8.17	10.22
M03M5A	13-May-08	12:33	SUNNY	NORMAL	MID-FLOOD	29.0	1	7.90	24.50	32.90	4.90	70.70	5.14	8.18	9.56
M03M5A	13-May-08	12:33	SUNNY	NORMAL	MID-FLOOD	29.0	2	7.90	24.50	32.90	4.95	71.30	5.60	8.18	9.67
M03M5A	13-May-08	12:33	SUNNY	NORMAL	MID-FLOOD	29.0	A	7.90	24.50	32.90	4.93	71.00	5.37	8.18	9.62
M03M5A	13-May-08	12:33	SUNNY	NORMAL	MID-FLOOD	29.0	DA	0.00	24.50	32.90	4.93	71.00	5.37	8.18	9.62
M04B	13-May-08	12:19	SUNNY	NORMAL	MID-FLOOD	29.0	1	7.90	24.50	32.70	5.02	72.90	7.21	8.18	9.89
M04B	13-May-08	12:19	SUNNY	NORMAL	MID-FLOOD	29.0	2	7.90	24.50	32.80	5.05	73.20	6.76	8.20	9.89
M04B	13-May-08	12:19	SUNNY	NORMAL	MID-FLOOD	29.0	A	7.90	24.50	32.75	5.04	73.05	6.99	8.19	9.89
M05B	13-May-08	12:43	SUNNY	NORMAL	MID-FLOOD	29.0	1	7.90	24.50	32.80	4.85	70.10	6.31	8.15	9.11
M05B	13-May-08	12:43	SUNNY	NORMAL	MID-FLOOD	29.0	2	7.90	24.50	32.90	4.91	70.70	6.37	8.17	9.44
M05B	13-May-08	12:43	SUNNY	NORMAL	MID-FLOOD	29.0	A	7.90	24.50	32.85	4.88	70.40	6.34	8.16	9.28
M06	13-May-08	10:50	SUNNY	NORMAL	MID-FLOOD	26.0	1	5.00	24.60	32.60	4.76	69.00	8.02	8.14	10.44
M06	13-May-08	10:50	SUNNY	NORMAL	MID-FLOOD	26.0	2	5.00	24.60	32.60	4.78	69.30	8.21	8.13	10.78
M06	13-May-08	10:50	SUNNY	NORMAL	MID-FLOOD	26.0	A	5.00	24.60	32.60	4.77	69.15	8.12	8.14	10.61
M11	13-May-08	11:48	SUNNY	NORMAL	MID-FLOOD	29.0	1	6.50	24.60	32.70	5.09	74.00	5.27	8.15	9.33
M11	13-May-08	11:48	SUNNY	NORMAL	MID-FLOOD	29.0	2	6.50	24.60	32.70	5.08	73.80	5.66	8.15	9.00
M11	13-May-08	11:48	SUNNY	NORMAL	MID-FLOOD	29.0	A	6.50	24.60	32.70	5.09	73.90	5.47	8.15	9.17
M12	13-May-08	11:08	SUNNY	NORMAL	MID-FLOOD	27.0	1	5.50	24.70	32.80	4.81	69.60	8.80	8.14	10.89
M12	13-May-08	11:08	SUNNY	NORMAL	MID-FLOOD	27.0	2	5.50	24.80	32.80	4.93	70.90	8.29	8.14	11.11
M12	13-May-08	11:08	SUNNY	NORMAL	MID-FLOOD	27.0	A	5.50	24.75	32.80	4.87	70.25	8.55	8.14	11.00
C1	15-May-08	11:38	HAZY	NORMAL	MID-EBB	27.0	1	1.00	24.60	32.20	6.16	87.50	4.84	8.05	7.11
C1	15-May-08	11:38	HAZY	NORMAL	MID-EBB	27.0	2	1.00	24.60	32.20	6.23	88.40	4.73	8.05	7.44
C1	15-May-08	11:38	HAZY	NORMAL	MID-EBB	27.0	A	1.00	24.60	32.20	6.20	87.95	4.79	8.05	7.28
C1	15-May-08	11:38	HAZY	NORMAL	MID-EBB	27.0	1	7.10	24.40	32.30	6.45	91.00	5.25	8.06	7.44
C1	15-May-08	11:38	HAZY	NORMAL	MID-EBB	27.0	2	7.10	24.40	32.30	6.52	92.00	5.03	8.06	7.56
C1	15-May-08	11:38	HAZY	NORMAL	MID-EBB	27.0	A	7.10	24.40	32.30	6.49	91.50	5.14	8.06	7.50
C1	15-May-08	11:38	HAZY	NORMAL	MID-EBB	27.0	1	13.20	24.30	32.40	6.21	88.10	4.61	8.06	7.78
C1	15-May-08	11:38	HAZY	NORMAL	MID-EBB	27.0	2	13.20	24.30	32.40	6.07	86.00	4.52	8.06	8.11
C1	15-May-08	11:38	HAZY	NORMAL	MID-EBB	27.0	A	13.20	24.30	32.40	6.14	87.05	4.57	8.06	7.95
C1	15-May-08	11:38	HAZY	NORMAL	MID-EBB	27.0	DA	0.00	24.43	32.30	6.27	88.83	4.83	8.06	7.57
C2	15-May-08	09:40	HAZY	NORMAL	MID-EBB	27.0	1	1.00	24.50	32.30	5.95	84.50	4.70	8.02	7.00
C2	15-May-08	09:40	HAZY	NORMAL	MID-EBB	27.0	2	1.00	24.50	32.30	5.78	82.00	4.54	8.03	6.78
C2	15-May-08	09:40	HAZY	NORMAL	MID-EBB	27.0	A	1.00	24.50	32.30	5.87	83.25	4.62	8.03	6.89
C2	15-May-08	09:40	HAZY	NORMAL	MID-EBB	27.0	1	9.65	24.40	32.40	5.65	80.60	4.34	8.04	8.33

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
C2	15-May-08	09:40	HAZY	NORMAL	MID-EBB	27.0	2	9.65	24.40	32.40	5.54	79.50	4.19	8.04	8.11
C2	15-May-08	09:40	HAZY	NORMAL	MID-EBB	27.0	A	9.65	24.40	32.40	5.60	80.05	4.27	8.04	8.22
C2	15-May-08	09:40	HAZY	NORMAL	MID-EBB	27.0	1	18.30	24.20	32.40	5.82	82.60	4.50	8.05	8.22
C2	15-May-08	09:40	HAZY	NORMAL	MID-EBB	27.0	2	18.30	24.20	32.40	5.69	81.10	4.24	8.05	8.56
C2	15-May-08	09:40	HAZY	NORMAL	MID-EBB	27.0	A	18.30	24.20	32.40	5.76	81.85	4.37	8.05	8.39
C2	15-May-08	09:40	HAZY	NORMAL	MID-EBB	27.0	DA	0.00	24.37	32.37	5.74	81.72	4.42	8.04	7.83
M07	15-May-08	08:28	HAZY	NORMAL	MID-EBB	26.0	1	1.00	24.50	32.30	6.17	87.40	6.15	8.03	7.22
M07	15-May-08	08:28	HAZY	NORMAL	MID-EBB	26.0	2	1.00	24.50	32.30	6.05	85.70	6.02	8.03	7.44
M07	15-May-08	08:28	HAZY	NORMAL	MID-EBB	26.0	A	1.00	24.50	32.30	6.11	86.55	6.09	8.03	7.33
M07	15-May-08	08:28	HAZY	NORMAL	MID-EBB	26.0	1	5.85	24.40	32.30	5.85	83.00	5.71	8.04	7.11
M07	15-May-08	08:28	HAZY	NORMAL	MID-EBB	26.0	2	5.85	24.40	32.30	5.73	81.30	5.54	8.04	7.44
M07	15-May-08	08:28	HAZY	NORMAL	MID-EBB	26.0	A	5.85	24.40	32.30	5.79	82.15	5.63	8.04	7.28
M07	15-May-08	08:28	HAZY	NORMAL	MID-EBB	26.0	1	10.70	24.40	32.30	5.97	84.90	5.37	8.04	7.33
M07	15-May-08	08:28	HAZY	NORMAL	MID-EBB	26.0	2	10.70	24.40	32.30	5.80	82.10	5.52	8.04	7.11
M07	15-May-08	08:28	HAZY	NORMAL	MID-EBB	26.0	A	10.70	24.40	32.30	5.89	83.50	5.45	8.04	7.22
M07	15-May-08	08:28	HAZY	NORMAL	MID-EBB	26.0	DA	0.00	24.43	32.30	5.93	84.07	5.72	8.04	7.28
M08	15-May-08	08:48	HAZY	NORMAL	MID-EBB	26.0	1	1.00	24.50	32.30	5.88	83.20	5.85	8.03	7.00
M08	15-May-08	08:48	HAZY	NORMAL	MID-EBB	26.0	2	1.00	24.50	32.30	5.67	80.80	5.61	8.03	7.44
M08	15-May-08	08:48	HAZY	NORMAL	MID-EBB	26.0	A	1.00	24.50	32.30	5.78	82.00	5.73	8.03	7.22
M08	15-May-08	08:48	HAZY	NORMAL	MID-EBB	26.0	1	6.25	24.40	32.30	6.25	88.80	6.22	8.03	7.67
M08	15-May-08	08:48	HAZY	NORMAL	MID-EBB	26.0	2	6.25	24.40	32.30	6.41	91.00	6.07	8.03	7.33
M08	15-May-08	08:48	HAZY	NORMAL	MID-EBB	26.0	A	6.25	24.40	32.30	6.33	89.90	6.15	8.03	7.50
M08	15-May-08	08:48	HAZY	NORMAL	MID-EBB	26.0	1	11.50	24.40	32.40	6.06	86.00	5.40	8.04	6.67
M08	15-May-08	08:48	HAZY	NORMAL	MID-EBB	26.0	2	11.50	24.40	32.40	5.92	84.20	5.29	8.04	6.78
M08	15-May-08	08:48	HAZY	NORMAL	MID-EBB	26.0	A	11.50	24.40	32.40	5.99	85.10	5.35	8.04	6.73
M08	15-May-08	08:48	HAZY	NORMAL	MID-EBB	26.0	DA	0.00	24.43	32.33	6.03	85.67	5.74	8.03	7.15
M09	15-May-08	10:32	HAZY	NORMAL	MID-EBB	27.0	1	1.00	24.50	32.30	6.22	88.60	6.29	8.02	7.44
M09	15-May-08	10:32	HAZY	NORMAL	MID-EBB	27.0	2	1.00	24.50	32.30	6.34	89.50	6.37	8.02	7.11
M09	15-May-08	10:32	HAZY	NORMAL	MID-EBB	27.0	A	1.00	24.50	32.30	6.28	89.05	6.33	8.02	7.28
M09	15-May-08	10:32	HAZY	NORMAL	MID-EBB	27.0	1	7.40	24.40	32.30	6.60	93.20	5.85	8.03	7.11
M09	15-May-08	10:32	HAZY	NORMAL	MID-EBB	27.0	2	7.40	24.40	32.30	6.49	91.80	5.64	8.03	7.22
M09	15-May-08	10:32	HAZY	NORMAL	MID-EBB	27.0	A	7.40	24.40	32.30	6.55	92.50	5.75	8.03	7.17
M09	15-May-08	10:32	HAZY	NORMAL	MID-EBB	27.0	1	13.80	24.40	32.40	6.18	87.50	5.33	8.05	7.22
M09	15-May-08	10:32	HAZY	NORMAL	MID-EBB	27.0	2	13.80	24.40	32.40	6.30	88.90	5.18	8.05	6.89
M09	15-May-08	10:32	HAZY	NORMAL	MID-EBB	27.0	A	13.80	24.40	32.40	6.24	88.20	5.26	8.05	7.06
M09	15-May-08	10:32	HAZY	NORMAL	MID-EBB	27.0	DA	0.00	24.43	32.33	6.36	89.92	5.78	8.03	7.17
M10	15-May-08	10:53	HAZY	NORMAL	MID-EBB	27.0	1	1.00	24.50	32.30	5.90	83.80	6.11	8.02	6.78
M10	15-May-08	10:53	HAZY	NORMAL	MID-EBB	27.0	2	1.00	24.50	32.30	5.78	82.10	6.05	8.02	6.78
M10	15-May-08	10:53	HAZY	NORMAL	MID-EBB	27.0	A	1.00	24.50	32.30	5.84	82.95	6.08	8.02	6.78
M10	15-May-08	10:53	HAZY	NORMAL	MID-EBB	27.0	1	5.90	24.40	32.30	6.23	88.50	5.56	8.03	6.78
M10	15-May-08	10:53	HAZY	NORMAL	MID-EBB	27.0	2	5.90	24.40	32.30	6.14	87.00	5.29	8.03	7.11
M10	15-May-08	10:53	HAZY	NORMAL	MID-EBB	27.0	A	5.90	24.40	32.30	6.19	87.75	5.43	8.03	6.95
M10	15-May-08	10:53	HAZY	NORMAL	MID-EBB	27.0	1	10.80	24.40	32.30	6.32	89.30	5.82	8.04	6.22
M10	15-May-08	10:53	HAZY	NORMAL	MID-EBB	27.0	2	10.80	24.40	32.30	6.44	91.00	5.66	8.04	6.44
M10	15-May-08	10:53	HAZY	NORMAL	MID-EBB	27.0	A	10.80	24.40	32.30	6.38	90.15	5.74	8.04	6.33
M10	15-May-08	10:53	HAZY	NORMAL	MID-EBB	27.0	DA	0.00	24.43	32.30	6.14	86.95	5.75	8.03	6.69
M01A	15-May-08	09:35	SUNNY	NORMAL	MID-EBB	27.0	1	7.00	24.40	32.90	4.57	66.40	7.25	8.12	11.67
M01A	15-May-08	09:35	SUNNY	NORMAL	MID-EBB	27.0	2	7.00	24.40	33.00	4.61	66.70	7.62	8.12	11.56
M01A	15-May-08	09:35	SUNNY	NORMAL	MID-EBB	27.0	A	7.00	24.40	32.95	4.59	66.55	7.44	8.12	11.62
M02A	15-May-08	10:09	SUNNY	NORMAL	MID-EBB	28.0	1	7.90	24.40	32.90	5.07	72.80	5.00	8.17	8.00
M02A	15-May-08	10:09	SUNNY	NORMAL	MID-EBB	28.0	2	7.90	24.40	33.00	4.98	71.50	5.38	8.17	7.67
M02A	15-May-08	10:09	SUNNY	NORMAL	MID-EBB	28.0	A	7.90	24.40	32.95	5.03	72.15	5.19	8.17	7.84
M03M5A	15-May-08	10:34	SUNNY	NORMAL	MID-EBB	28.0	1	7.90	24.40	33.00	4.83	69.60	5.49	8.20	9.33
M03M5A	15-May-08	10:34	SUNNY	NORMAL	MID-EBB	28.0	2	7.90	24.40	33.00	4.76	69.00	5.15	8.18	9.11
M03M5A	15-May-08	10:34	SUNNY	NORMAL	MID-EBB	28.0	A	7.90	24.40	33.00	4.80	69.30	5.32	8.19	9.22
M03M5A	15-May-08	10:34	SUNNY	NORMAL	MID-EBB	28.0	DA	0.00	24.40	33.00	4.80	69.30	5.32	8.19	9.22
M04B	15-May-08	10:22	SUNNY	NORMAL	MID-EBB	27.0	1	7.90	24.40	33.00	5.05	72.60	4.11	8.17	7.78
M04B	15-May-08	10:22	SUNNY	NORMAL	MID-EBB	27.0	2	7.90	24.40	33.00	5.08	72.90	4.26	8.17	8.00
M04B	15-May-08	10:22	SUNNY	NORMAL	MID-EBB	27.0	A	7.90	24.40	33.00	5.07	72.75	4.19	8.17	7.89
M05B	15-May-08	10:46	SUNNY	NORMAL	MID-EBB	28.0	1	7.90	24.50	32.90	5.01	72.00	5.06	8.18	9.67
M05B	15-May-08	10:46	SUNNY	NORMAL	MID-EBB	28.0	2	7.90	24.50	32.90	4.86	70.10	5.25	8.18	9.44
M05B	15-May-08	10:46	SUNNY	NORMAL	MID-EBB	28.0	A	7.90	24.50	32.90	4.94	71.05	5.16	8.18	9.56
M06	15-May-08	08:47	SUNNY	NORMAL	MID-EBB	25.0	1	5.00	24.40	32.50	4.54	65.70	5.65	8.06	8.89
M06	15-May-08	08:47	SUNNY	NORMAL	MID-EBB	25.0	2	5.00	24.40	32.60	4.66	67.60	5.93	8.09	9.11
M06	15-May-08	08:47	SUNNY	NORMAL	MID-EBB	25.0	A	5.00	24.40	32.55	4.60	66.65	5.79	8.08	9.00
M11	15-May-08	09:47	SUNNY	NORMAL	MID-EBB	27.0	1	6.50	24.40	33.00	4.59	66.20	8.02	8.11	10.89
M11	15-May-08	09:47	SUNNY	NORMAL	MID-EBB	27.0	2	6.50	24.40	33.00	4.53	65.60	7.73	8.11	10.67
M11	15-May-08	09:47	SUNNY	NORMAL	MID-EBB	27.0	A	6.50	24.40	33.00	4.56	65.90	7.88	8.11	10.78
M12	15-May-08	09:07	SUNNY	NORMAL	MID-EBB	25.0	1	5.50	24.50	32.80	4.72	68.30	6.50	8.11	8.44
M12	15-May-08	09:07	SUNNY	NORMAL	MID-EBB	25.0	2	5.50	24.40	32.80	4.64	67.40	6.75	8.11	8.67
M12	15-May-08	09:07	SUNNY	NORMAL	MID-EBB	25.0	A	5.50	24.45	32.80	4.68	67.85	6.63	8.11	8.56
C1	15-May-08	13:45	HAZY	NORMAL	MID-FLOOD	29.0	1	1.00	24.80	32.10	6.44	91.70	5.34	8.05	9.22

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
C1	15-May-08	13:45	HAZY	NORMAL	MID-FLOOD	29.0	2	1.00	24.80	32.10	6.17	88.00	5.17	8.05	8.78
C1	15-May-08	13:45	HAZY	NORMAL	MID-FLOOD	29.0	A	1.00	24.80	32.10	6.31	89.85	5.26	8.05	9.00
C1	15-May-08	13:45	HAZY	NORMAL	MID-FLOOD	29.0	1	7.30	24.50	32.20	6.33	90.20	4.77	8.06	8.89
C1	15-May-08	13:45	HAZY	NORMAL	MID-FLOOD	29.0	2	7.30	24.50	32.20	6.52	93.00	4.64	8.06	8.78
C1	15-May-08	13:45	HAZY	NORMAL	MID-FLOOD	29.0	A	7.30	24.50	32.20	6.43	91.60	4.71	8.06	8.84
C1	15-May-08	13:45	HAZY	NORMAL	MID-FLOOD	29.0	1	13.60	24.40	32.30	6.67	95.00	4.55	8.07	7.33
C1	15-May-08	13:45	HAZY	NORMAL	MID-FLOOD	29.0	2	13.60	24.40	32.30	6.49	92.50	4.39	8.07	7.56
C1	15-May-08	13:45	HAZY	NORMAL	MID-FLOOD	29.0	A	13.60	24.40	32.30	6.58	93.75	4.47	8.07	7.45
C1	15-May-08	13:45	HAZY	NORMAL	MID-FLOOD	29.0	DA	0.00	24.57	32.20	6.44	91.73	4.81	8.06	8.43
C2	15-May-08	16:21	HAZY	NORMAL	MID-FLOOD	29.0	1	1.00	24.80	32.40	6.54	93.40	4.62	8.02	7.44
C2	15-May-08	16:21	HAZY	NORMAL	MID-FLOOD	29.0	2	1.00	24.80	32.40	6.64	94.70	4.50	8.02	7.11
C2	15-May-08	16:21	HAZY	NORMAL	MID-FLOOD	29.0	A	1.00	24.80	32.40	6.59	94.05	4.56	8.02	7.28
C2	15-May-08	16:21	HAZY	NORMAL	MID-FLOOD	29.0	1	10.00	24.50	32.50	6.73	95.80	5.15	8.03	7.89
C2	15-May-08	16:21	HAZY	NORMAL	MID-FLOOD	29.0	2	10.00	24.50	32.50	6.38	91.00	5.01	8.03	7.56
C2	15-May-08	16:21	HAZY	NORMAL	MID-FLOOD	29.0	A	10.00	24.50	32.50	6.56	93.40	5.08	8.03	7.73
C2	15-May-08	16:21	HAZY	NORMAL	MID-FLOOD	29.0	1	19.00	24.30	32.50	6.52	92.80	4.32	8.04	6.44
C2	15-May-08	16:21	HAZY	NORMAL	MID-FLOOD	29.0	2	19.00	24.30	32.50	6.34	90.10	4.28	8.04	6.78
C2	15-May-08	16:21	HAZY	NORMAL	MID-FLOOD	29.0	A	19.00	24.30	32.50	6.43	91.45	4.30	8.04	6.61
C2	15-May-08	16:21	HAZY	NORMAL	MID-FLOOD	29.0	DA	0.00	24.53	32.47	6.53	92.97	4.65	8.03	7.20
M07	15-May-08	15:11	HAZY	NORMAL	MID-FLOOD	29.0	1	1.00	24.80	32.30	6.73	95.90	5.82	8.02	6.22
M07	15-May-08	15:11	HAZY	NORMAL	MID-FLOOD	29.0	2	1.00	24.80	32.30	6.66	95.00	5.64	8.02	6.67
M07	15-May-08	15:11	HAZY	NORMAL	MID-FLOOD	29.0	A	1.00	24.80	32.30	6.70	95.45	5.73	8.02	6.45
M07	15-May-08	15:11	HAZY	NORMAL	MID-FLOOD	29.0	1	6.20	24.50	32.40	6.31	89.80	5.52	8.03	6.11
M07	15-May-08	15:11	HAZY	NORMAL	MID-FLOOD	29.0	2	6.20	24.50	32.40	6.24	89.20	5.38	8.03	6.44
M07	15-May-08	15:11	HAZY	NORMAL	MID-FLOOD	29.0	A	6.20	24.50	32.40	6.28	89.50	5.45	8.03	6.28
M07	15-May-08	15:11	HAZY	NORMAL	MID-FLOOD	29.0	1	11.40	24.40	32.40	6.55	93.20	5.70	8.03	7.56
M07	15-May-08	15:11	HAZY	NORMAL	MID-FLOOD	29.0	2	11.40	24.40	32.40	6.40	90.90	5.52	8.03	7.22
M07	15-May-08	15:11	HAZY	NORMAL	MID-FLOOD	29.0	A	11.40	24.40	32.40	6.48	92.05	5.61	8.03	7.39
M07	15-May-08	15:11	HAZY	NORMAL	MID-FLOOD	29.0	DA	0.00	24.57	32.37	6.48	92.33	5.60	8.03	6.70
M08	15-May-08	15:30	HAZY	NORMAL	MID-FLOOD	29.0	1	1.00	24.80	32.40	6.58	94.00	5.71	8.01	6.56
M08	15-May-08	15:30	HAZY	NORMAL	MID-FLOOD	29.0	2	1.00	24.80	32.40	6.70	95.40	5.55	8.01	6.78
M08	15-May-08	15:30	HAZY	NORMAL	MID-FLOOD	29.0	A	1.00	24.80	32.40	6.64	94.70	5.63	8.01	6.67
M08	15-May-08	15:30	HAZY	NORMAL	MID-FLOOD	29.0	1	6.85	24.50	32.40	6.31	90.00	5.34	8.02	6.67
M08	15-May-08	15:30	HAZY	NORMAL	MID-FLOOD	29.0	2	6.85	24.50	32.40	6.14	88.00	5.65	8.02	7.11
M08	15-May-08	15:30	HAZY	NORMAL	MID-FLOOD	29.0	A	6.85	24.50	32.40	6.23	89.00	5.50	8.02	6.89
M08	15-May-08	15:30	HAZY	NORMAL	MID-FLOOD	29.0	1	12.70	24.40	32.40	6.22	88.80	5.12	8.03	6.11
M08	15-May-08	15:30	HAZY	NORMAL	MID-FLOOD	29.0	2	12.70	24.40	32.40	6.36	90.20	5.23	8.03	6.00
M08	15-May-08	15:30	HAZY	NORMAL	MID-FLOOD	29.0	A	12.70	24.40	32.40	6.29	89.50	5.18	8.03	6.06
M08	15-May-08	15:30	HAZY	NORMAL	MID-FLOOD	29.0	DA	0.00	24.57	32.40	6.39	91.07	5.43	8.02	6.54
M09	15-May-08	14:50	HAZY	NORMAL	MID-FLOOD	29.0	1	1.00	24.80	32.40	6.42	91.40	5.80	8.02	8.00
M09	15-May-08	14:50	HAZY	NORMAL	MID-FLOOD	29.0	2	1.00	24.80	32.40	6.24	89.10	5.64	8.02	8.00
M09	15-May-08	14:50	HAZY	NORMAL	MID-FLOOD	29.0	A	1.00	24.80	32.40	6.33	90.25	5.72	8.02	8.00
M09	15-May-08	14:50	HAZY	NORMAL	MID-FLOOD	29.0	1	7.60	24.50	32.40	6.67	95.00	5.17	8.03	6.33
M09	15-May-08	14:50	HAZY	NORMAL	MID-FLOOD	29.0	2	7.60	24.50	32.40	6.75	96.20	5.30	8.03	6.67
M09	15-May-08	14:50	HAZY	NORMAL	MID-FLOOD	29.0	A	7.60	24.50	32.40	6.71	95.60	5.24	8.03	6.50
M09	15-May-08	14:50	HAZY	NORMAL	MID-FLOOD	29.0	1	14.20	24.40	32.50	6.29	89.70	5.66	8.04	7.78
M09	15-May-08	14:50	HAZY	NORMAL	MID-FLOOD	29.0	2	14.20	24.40	32.50	6.37	90.50	5.83	8.04	8.00
M09	15-May-08	14:50	HAZY	NORMAL	MID-FLOOD	29.0	A	14.20	24.40	32.50	6.33	90.10	5.75	8.04	7.89
M09	15-May-08	14:50	HAZY	NORMAL	MID-FLOOD	29.0	DA	0.00	24.57	32.43	6.46	91.98	5.57	8.03	7.46
M10	15-May-08	14:30	HAZY	NORMAL	MID-FLOOD	29.0	1	1.00	24.80	32.40	6.81	96.90	5.73	8.01	7.56
M10	15-May-08	14:30	HAZY	NORMAL	MID-FLOOD	29.0	2	1.00	24.80	32.40	6.64	94.40	5.92	8.02	7.44
M10	15-May-08	14:30	HAZY	NORMAL	MID-FLOOD	29.0	A	1.00	24.80	32.40	6.73	95.65	5.83	8.02	7.50
M10	15-May-08	14:30	HAZY	NORMAL	MID-FLOOD	29.0	1	6.20	24.50	32.40	6.41	91.50	5.62	8.03	7.89
M10	15-May-08	14:30	HAZY	NORMAL	MID-FLOOD	29.0	2	6.20	24.50	32.40	6.27	89.70	5.48	8.03	8.78
M10	15-May-08	14:30	HAZY	NORMAL	MID-FLOOD	29.0	A	6.20	24.50	32.40	6.34	90.60	5.55	8.03	8.34
M10	15-May-08	14:30	HAZY	NORMAL	MID-FLOOD	29.0	1	11.40	24.40	32.40	6.58	93.80	5.31	8.03	6.89
M10	15-May-08	14:30	HAZY	NORMAL	MID-FLOOD	29.0	2	11.40	24.40	32.40	6.64	94.40	5.15	8.03	7.11
M10	15-May-08	14:30	HAZY	NORMAL	MID-FLOOD	29.0	A	11.40	24.40	32.40	6.61	94.10	5.23	8.03	7.00
M10	15-May-08	14:30	HAZY	NORMAL	MID-FLOOD	29.0	DA	0.00	24.57	32.40	6.56	93.45	5.54	8.03	7.61
M01A	15-May-08	15:20	SUNNY	NORMAL	MID-FLOOD	30.0	1	7.00	25.00	32.70	4.87	70.90	4.72	8.15	7.89
M01A	15-May-08	15:20	SUNNY	NORMAL	MID-FLOOD	30.0	2	7.00	25.00	32.70	5.00	73.00	4.96	8.15	7.44
M01A	15-May-08	15:20	SUNNY	NORMAL	MID-FLOOD	30.0	A	7.00	25.00	32.70	4.94	71.95	4.84	8.15	7.67
M02A	15-May-08	14:30	SUNNY	NORMAL	MID-FLOOD	29.0	1	7.90	25.20	32.70	4.69	68.60	5.53	8.12	6.67
M02A	15-May-08	14:30	SUNNY	NORMAL	MID-FLOOD	29.0	2	7.90	25.30	32.70	4.71	69.00	5.51	8.11	7.00
M02A	15-May-08	14:30	SUNNY	NORMAL	MID-FLOOD	29.0	A	7.90	25.25	32.70	4.70	68.80	5.52	8.12	6.84
M03M5A	15-May-08	14:44	SUNNY	NORMAL	MID-FLOOD	29.0	1	7.90	24.90	32.80	4.66	67.90	5.45	8.15	8.89
M03M5A	15-May-08	14:44	SUNNY	NORMAL	MID-FLOOD	29.0	2	7.90	25.00	32.80	4.68	68.20	5.16	8.12	8.56
M03M5A	15-May-08	14:44	SUNNY	NORMAL	MID-FLOOD	29.0	A	7.90	24.95	32.80	4.67	68.05	5.31	8.14	8.73
M03M5A	15-May-08	14:44	SUNNY	NORMAL	MID-FLOOD	29.0	DA	0.00	24.95	32.80	4.67	68.05	5.31	8.14	8.73
M04B	15-May-08	14:16	SUNNY	NORMAL	MID-FLOOD	30.0	1	7.90	25.20	32.70	4.71	69.10	5.19	8.15	7.67
M04B	15-May-08	14:16	SUNNY	NORMAL	MID-FLOOD	30.0	2	7.90	25.20	32.70	4.75	69.80	5.02	8.14	7.44
M04B	15-May-08	14:16	SUNNY	NORMAL	MID-FLOOD	30.0	A	7.90	25.20	32.70	4.73	69.45	5.11	8.15	7.56

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
M05B	15-May-08	14:56	SUNNY	NORMAL	MID-FLOOD	29.0	1	7.90	25.00	32.80	4.80	70.40	5.06	8.10	7.67
M05B	15-May-08	14:56	SUNNY	NORMAL	MID-FLOOD	29.0	2	7.90	25.10	32.80	4.74	69.60	5.22	8.12	7.33
M05B	15-May-08	14:56	SUNNY	NORMAL	MID-FLOOD	29.0	A	7.90	25.05	32.80	4.77	70.00	5.14	8.11	7.50
M06	15-May-08	15:48	SUNNY	NORMAL	MID-FLOOD	29.0	1	5.00	25.20	32.70	4.35	63.70	5.20	8.14	8.11
M06	15-May-08	15:48	SUNNY	NORMAL	MID-FLOOD	29.0	2	5.00	25.20	32.80	4.38	64.20	5.29	8.12	8.22
M06	15-May-08	15:48	SUNNY	NORMAL	MID-FLOOD	29.0	A	5.00	25.20	32.75	4.37	63.95	5.25	8.13	8.17
M11	15-May-08	15:32	SUNNY	NORMAL	MID-FLOOD	30.0	1	6.50	24.90	32.80	4.96	72.50	5.59	8.12	7.67
M11	15-May-08	15:32	SUNNY	NORMAL	MID-FLOOD	30.0	2	6.50	25.00	32.80	4.93	72.10	5.66	8.12	7.33
M11	15-May-08	15:32	SUNNY	NORMAL	MID-FLOOD	30.0	A	6.50	24.95	32.80	4.95	72.30	5.63	8.12	7.50
M12	15-May-08	16:09	SUNNY	NORMAL	MID-FLOOD	29.0	1	5.50	25.10	32.70	4.86	70.70	5.11	8.12	9.33
M12	15-May-08	16:09	SUNNY	NORMAL	MID-FLOOD	29.0	2	5.50	25.10	32.70	4.88	71.20	5.39	8.11	9.33
M12	15-May-08	16:09	SUNNY	NORMAL	MID-FLOOD	29.0	A	5.50	25.10	32.70	4.87	70.95	5.25	8.12	9.33
C1	17-May-08	12:43	HAZY	NORMAL	MID-EBB	25.0	1	1.00	24.80	31.60	5.25	74.80	6.16	8.00	8.22
C1	17-May-08	12:43	HAZY	NORMAL	MID-EBB	25.0	2	1.00	24.80	31.60	5.37	76.00	6.23	8.00	8.00
C1	17-May-08	12:43	HAZY	NORMAL	MID-EBB	25.0	A	1.00	24.80	31.60	5.31	75.40	6.20	8.00	8.11
C1	17-May-08	12:43	HAZY	NORMAL	MID-EBB	25.0	1	7.60	24.80	31.80	5.62	80.50	5.73	8.01	8.11
C1	17-May-08	12:43	HAZY	NORMAL	MID-EBB	25.0	2	7.60	24.80	31.80	5.49	78.30	5.52	8.01	7.67
C1	17-May-08	12:43	HAZY	NORMAL	MID-EBB	25.0	A	7.60	24.80	31.80	5.56	79.40	5.63	8.01	7.89
C1	17-May-08	12:43	HAZY	NORMAL	MID-EBB	25.0	1	14.20	24.70	32.00	5.15	74.00	5.10	8.02	5.89
C1	17-May-08	12:43	HAZY	NORMAL	MID-EBB	25.0	2	14.20	24.70	32.00	5.10	73.40	5.23	8.02	6.22
C1	17-May-08	12:43	HAZY	NORMAL	MID-EBB	25.0	A	14.20	24.70	32.00	5.13	73.70	5.17	8.02	6.06
C1	17-May-08	12:43	HAZY	NORMAL	MID-EBB	25.0	DA	0.00	24.77	31.80	5.33	76.17	5.66	8.01	7.35
C2	17-May-08	10:44	HAZY	NORMAL	MID-EBB	25.0	1	1.00	24.80	31.80	4.85	70.10	4.83	7.98	7.11
C2	17-May-08	10:44	HAZY	NORMAL	MID-EBB	25.0	2	1.00	24.80	31.80	4.92	71.20	4.77	7.98	6.67
C2	17-May-08	10:44	HAZY	NORMAL	MID-EBB	25.0	A	1.00	24.80	31.80	4.89	70.65	4.80	7.98	6.89
C2	17-May-08	10:44	HAZY	NORMAL	MID-EBB	25.0	1	9.90	24.70	31.90	5.34	76.40	5.23	7.99	5.78
C2	17-May-08	10:44	HAZY	NORMAL	MID-EBB	25.0	2	9.90	24.70	31.90	5.52	79.20	5.41	7.99	6.00
C2	17-May-08	10:44	HAZY	NORMAL	MID-EBB	25.0	A	9.90	24.70	31.90	5.43	77.80	5.32	7.99	5.89
C2	17-May-08	10:44	HAZY	NORMAL	MID-EBB	25.0	1	18.80	24.60	32.10	5.07	73.00	4.64	8.01	6.89
C2	17-May-08	10:44	HAZY	NORMAL	MID-EBB	25.0	2	18.80	24.60	32.10	5.14	73.90	4.52	8.01	6.89
C2	17-May-08	10:44	HAZY	NORMAL	MID-EBB	25.0	A	18.80	24.60	32.10	5.11	73.45	4.58	8.01	6.89
C2	17-May-08	10:44	HAZY	NORMAL	MID-EBB	25.0	DA	0.00	24.70	31.93	5.14	73.97	4.90	7.99	6.56
M07	17-May-08	09:29	HAZY	NORMAL	MID-EBB	25.0	1	1.00	24.80	31.80	5.34	75.30	6.53	7.98	6.33
M07	17-May-08	09:29	HAZY	NORMAL	MID-EBB	25.0	2	1.00	24.80	31.80	5.15	74.20	6.38	7.98	6.22
M07	17-May-08	09:29	HAZY	NORMAL	MID-EBB	25.0	A	1.00	24.80	31.80	5.25	74.75	6.46	7.98	6.28
M07	17-May-08	09:29	HAZY	NORMAL	MID-EBB	25.0	1	6.10	24.70	31.90	5.48	78.40	5.82	7.99	7.78
M07	17-May-08	09:29	HAZY	NORMAL	MID-EBB	25.0	2	6.10	24.70	31.90	5.40	77.20	5.55	7.99	7.56
M07	17-May-08	09:29	HAZY	NORMAL	MID-EBB	25.0	A	6.10	24.70	31.90	5.44	77.80	5.69	7.99	7.67
M07	17-May-08	09:29	HAZY	NORMAL	MID-EBB	25.0	1	11.20	24.70	32.00	5.34	76.30	6.07	8.00	7.22
M07	17-May-08	09:29	HAZY	NORMAL	MID-EBB	25.0	2	11.20	24.70	32.10	5.52	79.00	5.90	8.00	7.00
M07	17-May-08	09:29	HAZY	NORMAL	MID-EBB	25.0	A	11.20	24.70	32.05	5.43	77.65	5.99	8.00	7.11
M07	17-May-08	09:29	HAZY	NORMAL	MID-EBB	25.0	DA	0.00	24.73	31.92	5.37	76.73	6.04	7.99	7.02
M08	17-May-08	09:50	HAZY	NORMAL	MID-EBB	25.0	1	1.00	24.80	31.70	5.04	72.70	5.41	7.97	6.11
M08	17-May-08	09:50	HAZY	NORMAL	MID-EBB	25.0	2	1.00	24.80	31.80	5.11	73.70	5.19	7.97	6.44
M08	17-May-08	09:50	HAZY	NORMAL	MID-EBB	25.0	A	1.00	24.80	31.75	5.08	73.20	5.30	7.97	6.28
M08	17-May-08	09:50	HAZY	NORMAL	MID-EBB	25.0	1	6.90	24.80	31.90	5.32	75.80	5.75	7.97	6.89
M08	17-May-08	09:50	HAZY	NORMAL	MID-EBB	25.0	2	6.90	24.80	31.90	5.45	78.00	6.06	7.97	6.89
M08	17-May-08	09:50	HAZY	NORMAL	MID-EBB	25.0	A	6.90	24.80	31.90	5.39	76.90	5.91	7.97	6.89
M08	17-May-08	09:50	HAZY	NORMAL	MID-EBB	25.0	1	12.80	24.70	32.10	5.25	74.70	6.30	7.98	6.78
M08	17-May-08	09:50	HAZY	NORMAL	MID-EBB	25.0	2	12.80	24.70	32.10	5.13	74.10	6.14	7.98	6.56
M08	17-May-08	09:50	HAZY	NORMAL	MID-EBB	25.0	A	12.80	24.70	32.10	5.19	74.40	6.22	7.98	6.67
M08	17-May-08	09:50	HAZY	NORMAL	MID-EBB	25.0	DA	0.00	24.77	31.92	5.22	74.83	5.81	7.97	6.61
M09	17-May-08	11:40	HAZY	NORMAL	MID-EBB	25.0	1	1.00	24.80	31.80	5.49	78.80	6.49	7.97	6.78
M09	17-May-08	11:40	HAZY	NORMAL	MID-EBB	25.0	2	1.00	24.80	31.80	5.31	76.10	6.61	7.97	7.00
M09	17-May-08	11:40	HAZY	NORMAL	MID-EBB	25.0	A	1.00	24.80	31.80	5.40	77.45	6.55	7.97	6.89
M09	17-May-08	11:40	HAZY	NORMAL	MID-EBB	25.0	1	7.50	24.70	31.90	5.56	79.80	5.82	7.98	6.56
M09	17-May-08	11:40	HAZY	NORMAL	MID-EBB	25.0	2	7.50	24.70	31.90	5.62	80.70	5.70	7.99	6.44
M09	17-May-08	11:40	HAZY	NORMAL	MID-EBB	25.0	A	7.50	24.70	31.90	5.59	80.25	5.76	7.99	6.50
M09	17-May-08	11:40	HAZY	NORMAL	MID-EBB	25.0	1	14.00	24.70	32.10	5.40	77.00	5.39	8.01	6.33
M09	17-May-08	11:40	HAZY	NORMAL	MID-EBB	25.0	2	14.00	24.70	32.10	5.18	74.80	5.25	8.01	6.44
M09	17-May-08	11:40	HAZY	NORMAL	MID-EBB	25.0	A	14.00	24.70	32.10	5.29	75.90	5.32	8.01	6.39
M09	17-May-08	11:40	HAZY	NORMAL	MID-EBB	25.0	DA	0.00	24.73	31.93	5.43	77.87	5.88	7.99	6.59
M10	17-May-08	12:01	HAZY	NORMAL	MID-EBB	25.0	1	1.00	24.80	31.70	5.39	77.00	5.77	7.98	5.89
M10	17-May-08	12:01	HAZY	NORMAL	MID-EBB	25.0	2	1.00	24.80	31.70	5.48	78.50	5.51	7.98	6.22
M10	17-May-08	12:01	HAZY	NORMAL	MID-EBB	25.0	A	1.00	24.80	31.70	5.44	77.75	5.64	7.98	6.06
M10	17-May-08	12:01	HAZY	NORMAL	MID-EBB	25.0	1	6.00	24.70	31.90	5.63	81.10	6.22	7.99	6.22
M10	17-May-08	12:01	HAZY	NORMAL	MID-EBB	25.0	2	6.00	24.70	31.90	5.67	82.00	6.03	7.99	6.00
M10	17-May-08	12:01	HAZY	NORMAL	MID-EBB	25.0	A	6.00	24.70	31.90	5.65	81.55	6.13	7.99	6.11
M10	17-May-08	12:01	HAZY	NORMAL	MID-EBB	25.0	1	11.00	24.70	32.10	5.56	78.70	5.82	8.00	6.44
M10	17-May-08	12:01	HAZY	NORMAL	MID-EBB	25.0	2	11.00	24.70	32.10	5.28	75.50	5.66	8.00	6.44
M10	17-May-08	12:01	HAZY	NORMAL	MID-EBB	25.0	A	11.00	24.70	32.10	5.42	77.10	5.74	8.00	6.44
M10	17-May-08	12:01	HAZY	NORMAL	MID-EBB	25.0	DA	0.00	24.73	31.90	5.50	78.80	5.84	7.99	6.20

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	17-May-08	11:47	CLOUDY	NORMAL	MID-EBB	28.0	1	7.00	24.80	32.70	4.39	63.90	6.05	8.09	9.11
M01A	17-May-08	11:47	CLOUDY	NORMAL	MID-EBB	28.0	2	7.00	24.80	32.70	4.35	63.30	6.13	8.09	9.44
M01A	17-May-08	11:47	CLOUDY	NORMAL	MID-EBB	28.0	A	7.00	24.80	32.70	4.37	63.60	6.09	8.09	9.28
M02A	17-May-08	10:11	CLOUDY	NORMAL	MID-EBB	27.0	1	7.90	24.80	32.40	4.37	63.80	4.13	8.16	7.78
M02A	17-May-08	10:11	CLOUDY	NORMAL	MID-EBB	27.0	2	7.90	24.80	32.50	4.19	61.10	4.99	8.12	8.22
M02A	17-May-08	10:11	CLOUDY	NORMAL	MID-EBB	27.0	A	7.90	24.80	32.45	4.28	62.45	4.56	8.14	8.00
M03M5A	17-May-08	10:25	CLOUDY	NORMAL	MID-EBB	27.0	1	7.90	24.80	32.60	4.17	60.60	5.41	8.10	6.89
M03M5A	17-May-08	10:25	CLOUDY	NORMAL	MID-EBB	27.0	2	7.90	24.80	32.60	4.15	60.30	5.02	8.09	7.22
M03M5A	17-May-08	10:25	CLOUDY	NORMAL	MID-EBB	27.0	A	7.90	24.80	32.60	4.16	60.45	5.22	8.10	7.06
M03M5A	17-May-08	10:25	CLOUDY	NORMAL	MID-EBB	27.0	DA	0.00	24.80	32.60	4.16	60.45	5.22	8.10	7.06
M04B	17-May-08	10:48	CLOUDY	NORMAL	MID-EBB	28.0	1	7.90	24.80	32.60	4.52	65.40	5.22	8.14	9.89
M04B	17-May-08	10:48	CLOUDY	NORMAL	MID-EBB	28.0	2	7.90	24.80	32.60	4.46	64.90	4.93	8.11	9.56
M04B	17-May-08	10:48	CLOUDY	NORMAL	MID-EBB	28.0	A	7.90	24.80	32.60	4.49	65.15	5.08	8.13	9.73
M05B	17-May-08	10:35	CLOUDY	NORMAL	MID-EBB	27.0	1	7.90	24.80	32.60	4.22	61.00	4.07	8.12	7.11
M05B	17-May-08	10:35	CLOUDY	NORMAL	MID-EBB	27.0	2	7.90	24.80	32.70	4.12	59.90	4.45	8.10	6.89
M05B	17-May-08	10:35	CLOUDY	NORMAL	MID-EBB	27.0	A	7.90	24.80	32.65	4.17	60.45	4.26	8.11	7.00
M06	17-May-08	11:04	CLOUDY	NORMAL	MID-EBB	28.0	1	5.00	24.70	32.70	4.50	65.00	6.06	8.13	12.22
M06	17-May-08	11:04	CLOUDY	NORMAL	MID-EBB	28.0	2	5.00	24.80	32.70	4.46	64.50	6.02	8.13	12.00
M06	17-May-08	11:04	CLOUDY	NORMAL	MID-EBB	28.0	A	5.00	24.75	32.70	4.48	64.75	6.04	8.13	12.11
M11	17-May-08	11:58	CLOUDY	NORMAL	MID-EBB	27.0	1	6.50	24.80	32.70	4.46	64.30	6.71	8.11	8.67
M11	17-May-08	11:58	CLOUDY	NORMAL	MID-EBB	27.0	2	6.50	24.90	32.70	4.30	62.90	6.21	8.10	8.56
M11	17-May-08	11:58	CLOUDY	NORMAL	MID-EBB	27.0	A	6.50	24.85	32.70	4.38	63.60	6.46	8.11	8.62
M12	17-May-08	11:22	CLOUDY	NORMAL	MID-EBB	27.0	1	5.50	24.80	32.70	4.38	63.30	6.20	8.14	11.11
M12	17-May-08	11:22	CLOUDY	NORMAL	MID-EBB	27.0	2	5.50	24.80	32.70	4.31	62.70	5.96	8.13	10.89
M12	17-May-08	11:22	CLOUDY	NORMAL	MID-EBB	27.0	A	5.50	24.80	32.70	4.35	63.00	6.08	8.14	11.00
C1	17-May-08	15:15	HAZY	NORMAL	MID-FLOOD	27.0	1	1.00	24.90	31.80	5.88	83.30	5.83	8.03	6.33
C1	17-May-08	15:15	HAZY	NORMAL	MID-FLOOD	27.0	2	1.00	24.90	31.80	6.04	84.70	5.95	8.03	6.11
C1	17-May-08	15:15	HAZY	NORMAL	MID-FLOOD	27.0	A	1.00	24.90	31.80	5.96	84.00	5.89	8.03	6.22
C1	17-May-08	15:15	HAZY	NORMAL	MID-FLOOD	27.0	1	7.40	24.70	31.90	5.67	80.10	5.41	8.04	6.44
C1	17-May-08	15:15	HAZY	NORMAL	MID-FLOOD	27.0	2	7.40	24.70	31.90	5.45	77.00	5.38	8.04	6.56
C1	17-May-08	15:15	HAZY	NORMAL	MID-FLOOD	27.0	A	7.40	24.70	31.90	5.56	78.55	5.40	8.04	6.50
C1	17-May-08	15:15	HAZY	NORMAL	MID-FLOOD	27.0	1	13.80	24.70	32.00	5.71	80.80	5.52	8.04	6.67
C1	17-May-08	15:15	HAZY	NORMAL	MID-FLOOD	27.0	2	13.80	24.70	32.00	5.50	77.80	5.17	8.04	7.44
C1	17-May-08	15:15	HAZY	NORMAL	MID-FLOOD	27.0	A	13.80	24.70	32.00	5.61	79.30	5.35	8.04	7.06
C1	17-May-08	15:15	HAZY	NORMAL	MID-FLOOD	27.0	DA	0.00	24.77	31.90	5.71	80.62	5.54	8.04	6.59
C2	17-May-08	18:00	HAZY	NORMAL	MID-FLOOD	26.0	1	1.00	24.90	32.00	5.62	79.50	5.41	8.02	6.11
C2	17-May-08	18:00	HAZY	NORMAL	MID-FLOOD	26.0	2	1.00	24.90	32.00	5.41	76.40	5.19	8.02	6.44
C2	17-May-08	18:00	HAZY	NORMAL	MID-FLOOD	26.0	A	1.00	24.90	32.00	5.52	77.95	5.30	8.02	6.28
C2	17-May-08	18:00	HAZY	NORMAL	MID-FLOOD	26.0	1	10.25	24.80	32.10	5.25	74.50	4.64	8.03	5.78
C2	17-May-08	18:00	HAZY	NORMAL	MID-FLOOD	26.0	2	10.25	24.80	32.10	5.38	76.00	4.83	8.03	6.11
C2	17-May-08	18:00	HAZY	NORMAL	MID-FLOOD	26.0	A	10.25	24.80	32.10	5.32	75.25	4.74	8.03	5.95
C2	17-May-08	18:00	HAZY	NORMAL	MID-FLOOD	26.0	1	19.50	24.70	32.20	5.77	82.00	4.19	8.04	5.67
C2	17-May-08	18:00	HAZY	NORMAL	MID-FLOOD	26.0	2	19.50	24.70	32.30	5.89	83.10	4.40	8.04	5.44
C2	17-May-08	18:00	HAZY	NORMAL	MID-FLOOD	26.0	A	19.50	24.70	32.25	5.83	82.55	4.30	8.04	5.56
C2	17-May-08	18:00	HAZY	NORMAL	MID-FLOOD	26.0	DA	0.00	24.80	32.12	5.55	78.58	4.78	8.03	5.93
M07	17-May-08	16:48	HAZY	NORMAL	MID-FLOOD	26.0	1	1.00	25.00	31.90	5.68	80.00	5.88	8.02	6.78
M07	17-May-08	16:48	HAZY	NORMAL	MID-FLOOD	26.0	2	1.00	25.00	31.90	5.86	82.60	5.63	8.02	7.11
M07	17-May-08	16:48	HAZY	NORMAL	MID-FLOOD	26.0	A	1.00	25.00	31.90	5.77	81.30	5.76	8.02	6.95
M07	17-May-08	16:48	HAZY	NORMAL	MID-FLOOD	26.0	1	6.35	24.80	32.00	5.44	77.00	6.22	8.03	6.78
M07	17-May-08	16:48	HAZY	NORMAL	MID-FLOOD	26.0	2	6.35	24.80	32.00	5.41	78.00	6.41	8.03	6.33
M07	17-May-08	16:48	HAZY	NORMAL	MID-FLOOD	26.0	A	6.35	24.80	32.00	5.43	77.50	6.32	8.03	6.56
M07	17-May-08	16:48	HAZY	NORMAL	MID-FLOOD	26.0	1	11.70	24.70	32.10	5.92	83.70	5.57	8.03	6.44
M07	17-May-08	16:48	HAZY	NORMAL	MID-FLOOD	26.0	2	11.70	24.70	32.10	5.72	80.70	5.34	8.03	6.44
M07	17-May-08	16:48	HAZY	NORMAL	MID-FLOOD	26.0	A	11.70	24.70	32.10	5.82	82.20	5.46	8.03	6.44
M07	17-May-08	16:48	HAZY	NORMAL	MID-FLOOD	26.0	DA	0.00	24.83	32.00	5.67	80.33	5.84	8.03	6.65
M08	17-May-08	17:07	HAZY	NORMAL	MID-FLOOD	26.0	1	1.00	25.00	31.80	5.89	83.00	6.18	8.02	6.44
M08	17-May-08	17:07	HAZY	NORMAL	MID-FLOOD	26.0	2	1.00	25.00	31.80	5.64	79.70	6.02	8.02	6.56
M08	17-May-08	17:07	HAZY	NORMAL	MID-FLOOD	26.0	A	1.00	25.00	31.80	5.77	81.35	6.10	8.02	6.50
M08	17-May-08	17:07	HAZY	NORMAL	MID-FLOOD	26.0	1	7.10	24.80	32.00	5.97	84.20	5.46	8.03	6.22
M08	17-May-08	17:07	HAZY	NORMAL	MID-FLOOD	26.0	2	7.10	24.80	32.00	5.80	81.80	4.99	8.03	6.44
M08	17-May-08	17:07	HAZY	NORMAL	MID-FLOOD	26.0	A	7.10	24.80	32.00	5.89	83.00	5.23	8.03	6.33
M08	17-May-08	17:07	HAZY	NORMAL	MID-FLOOD	26.0	1	13.20	24.70	32.10	5.69	80.40	5.12	8.04	6.11
M08	17-May-08	17:07	HAZY	NORMAL	MID-FLOOD	26.0	2	13.20	24.70	32.10	6.09	85.50	5.33	8.04	6.00
M08	17-May-08	17:07	HAZY	NORMAL	MID-FLOOD	26.0	A	13.20	24.70	32.10	5.89	82.95	5.23	8.04	6.06
M08	17-May-08	17:07	HAZY	NORMAL	MID-FLOOD	26.0	DA	0.00	24.83	31.97	5.85	82.43	5.52	8.03	6.30
M09	17-May-08	16:27	HAZY	NORMAL	MID-FLOOD	27.0	1	1.00	25.00	32.00	5.55	78.50	5.66	8.01	5.89
M09	17-May-08	16:27	HAZY	NORMAL	MID-FLOOD	27.0	2	1.00	25.00	32.00	5.77	81.70	5.88	8.01	6.00
M09	17-May-08	16:27	HAZY	NORMAL	MID-FLOOD	27.0	A	1.00	25.00	32.00	5.66	80.10	5.77	8.01	5.95
M09	17-May-08	16:27	HAZY	NORMAL	MID-FLOOD	27.0	1	7.40	24.80	32.10	6.12	86.00	6.22	8.02	5.78
M09	17-May-08	16:27	HAZY	NORMAL	MID-FLOOD	27.0	2	7.40	24.80	32.10	6.07	85.20	6.07	8.03	6.11
M09	17-May-08	16:27	HAZY	NORMAL	MID-FLOOD	27.0	A	7.40	24.80	32.10	6.10	85.60	6.15	8.03	5.95
M09	17-May-08	16:27	HAZY	NORMAL	MID-FLOOD	27.0	1	13.80	24.70	32.10	6.29	88.00	5.13	8.04	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
M09	17-May-08	16:27	HAZY	NORMAL	MID-FLOOD	27.0	2	13.80	24.70	32.20	6.14	86.40	5.37	8.04	6.22
M09	17-May-08	16:27	HAZY	NORMAL	MID-FLOOD	27.0	A	13.80	24.70	32.15	6.22	87.20	5.25	8.04	6.28
M09	17-May-08	16:27	HAZY	NORMAL	MID-FLOOD	27.0	DA	0.00	24.83	32.08	5.99	84.30	5.72	8.03	6.06
M10	17-May-08	16:07	HAZY	NORMAL	MID-FLOOD	27.0	1	1.00	25.00	31.90	6.25	87.40	5.88	8.01	6.22
M10	17-May-08	16:07	HAZY	NORMAL	MID-FLOOD	27.0	2	1.00	25.00	31.90	6.01	84.40	5.62	8.01	5.78
M10	17-May-08	16:07	HAZY	NORMAL	MID-FLOOD	27.0	A	1.00	25.00	31.90	6.13	85.90	5.75	8.01	6.00
M10	17-May-08	16:07	HAZY	NORMAL	MID-FLOOD	27.0	1	6.05	24.80	32.00	5.71	80.80	5.22	8.02	6.33
M10	17-May-08	16:07	HAZY	NORMAL	MID-FLOOD	27.0	2	6.05	24.80	32.00	5.54	78.20	5.40	8.02	6.11
M10	17-May-08	16:07	HAZY	NORMAL	MID-FLOOD	27.0	A	6.05	24.80	32.00	5.63	79.50	5.31	8.02	6.22
M10	17-May-08	16:07	HAZY	NORMAL	MID-FLOOD	27.0	1	11.10	24.70	32.20	5.80	81.90	5.86	8.03	6.67
M10	17-May-08	16:07	HAZY	NORMAL	MID-FLOOD	27.0	2	11.10	24.70	32.20	5.96	84.30	5.69	8.03	6.89
M10	17-May-08	16:07	HAZY	NORMAL	MID-FLOOD	27.0	A	11.10	24.70	32.20	5.88	83.10	5.78	8.03	6.78
M10	17-May-08	16:07	HAZY	NORMAL	MID-FLOOD	27.0	DA	0.00	24.83	32.03	5.88	82.83	5.61	8.02	6.33
M01A	17-May-08	16:45	CLOUDY	NORMAL	MID-FLOOD	27.0	1	7.00	24.90	32.50	4.73	68.50	8.02	7.99	12.67
M01A	17-May-08	16:45	CLOUDY	NORMAL	MID-FLOOD	27.0	2	7.00	24.90	32.50	4.79	69.20	7.54	7.99	12.44
M01A	17-May-08	16:45	CLOUDY	NORMAL	MID-FLOOD	27.0	A	7.00	24.90	32.50	4.76	68.85	7.78	7.99	12.56
M02A	17-May-08	15:45	CLOUDY	NORMAL	MID-FLOOD	27.0	1	7.90	25.00	32.20	4.43	64.60	5.73	8.16	9.33
M02A	17-May-08	15:45	CLOUDY	NORMAL	MID-FLOOD	27.0	2	7.90	25.00	32.30	4.45	64.90	5.39	8.17	9.44
M02A	17-May-08	15:45	CLOUDY	NORMAL	MID-FLOOD	27.0	A	7.90	25.00	32.25	4.44	64.75	5.56	8.17	9.39
M03M5A	17-May-08	16:13	CLOUDY	NORMAL	MID-FLOOD	27.0	1	7.90	24.90	32.50	4.26	61.70	9.21	8.08	15.11
M03M5A	17-May-08	16:13	CLOUDY	NORMAL	MID-FLOOD	27.0	2	7.90	24.90	32.50	4.23	61.20	8.93	8.08	14.78
M03M5A	17-May-08	16:13	CLOUDY	NORMAL	MID-FLOOD	27.0	A	7.90	24.90	32.50	4.25	61.45	9.07	8.08	14.95
M03M5A	17-May-08	16:13	CLOUDY	NORMAL	MID-FLOOD	27.0	DA	0.00	24.90	32.50	4.25	61.45	9.07	8.08	14.95
M04B	17-May-08	16:00	CLOUDY	NORMAL	MID-FLOOD	27.0	1	7.90	25.10	32.30	4.36	63.50	5.24	8.14	10.00
M04B	17-May-08	16:00	CLOUDY	NORMAL	MID-FLOOD	27.0	2	7.90	25.00	32.20	4.50	65.60	5.06	8.13	9.67
M04B	17-May-08	16:00	CLOUDY	NORMAL	MID-FLOOD	27.0	A	7.90	25.05	32.25	4.43	64.55	5.15	8.14	9.84
M05B	17-May-08	16:24	CLOUDY	NORMAL	MID-FLOOD	27.0	1	7.90	25.00	32.50	4.20	61.10	8.66	8.10	12.33
M05B	17-May-08	16:24	CLOUDY	NORMAL	MID-FLOOD	27.0	2	7.90	24.90	32.30	4.13	60.20	8.27	8.09	12.78
M05B	17-May-08	16:24	CLOUDY	NORMAL	MID-FLOOD	27.0	A	7.90	24.95	32.40	4.17	60.65	8.47	8.10	12.56
M06	17-May-08	17:17	CLOUDY	NORMAL	MID-FLOOD	27.0	1	5.00	25.10	32.30	4.09	59.60	6.70	8.12	10.89
M06	17-May-08	17:17	CLOUDY	NORMAL	MID-FLOOD	27.0	2	5.00	25.10	32.40	4.17	60.30	6.27	8.08	10.56
M06	17-May-08	17:17	CLOUDY	NORMAL	MID-FLOOD	27.0	A	5.00	25.10	32.35	4.13	59.95	6.49	8.10	10.73
M11	17-May-08	17:00	CLOUDY	NORMAL	MID-FLOOD	27.0	1	6.50	24.90	32.50	4.74	68.60	7.61	7.98	10.89
M11	17-May-08	17:00	CLOUDY	NORMAL	MID-FLOOD	27.0	2	6.50	24.90	32.50	4.66	67.90	7.12	7.99	11.22
M11	17-May-08	17:00	CLOUDY	NORMAL	MID-FLOOD	27.0	A	6.50	24.90	32.50	4.70	68.25	7.37	7.99	11.06
M12	17-May-08	17:37	CLOUDY	NORMAL	MID-FLOOD	27.0	1	5.50	25.00	32.40	4.20	61.20	6.36	8.10	9.78
M12	17-May-08	17:37	CLOUDY	NORMAL	MID-FLOOD	27.0	2	5.50	25.00	32.40	4.11	59.90	6.39	8.10	9.56
M12	17-May-08	17:37	CLOUDY	NORMAL	MID-FLOOD	27.0	A	5.50	25.00	32.40	4.16	60.55	6.38	8.10	9.67
C1	19-May-08	13:30	RAINY	WAVELET	MID-EBB	24.0	1	1.00	25.00	31.60	5.83	82.00	6.36	8.04	5.67
C1	19-May-08	13:30	RAINY	WAVELET	MID-EBB	24.0	2	1.00	25.00	31.60	5.91	83.40	6.12	8.04	5.89
C1	19-May-08	13:30	RAINY	WAVELET	MID-EBB	24.0	A	1.00	25.00	31.60	5.87	82.70	6.24	8.04	5.78
C1	19-May-08	13:30	RAINY	WAVELET	MID-EBB	24.0	1	7.15	25.00	31.80	5.45	76.00	5.70	8.05	5.67
C1	19-May-08	13:30	RAINY	WAVELET	MID-EBB	24.0	2	7.15	25.00	31.80	5.23	72.50	5.49	8.05	5.89
C1	19-May-08	13:30	RAINY	WAVELET	MID-EBB	24.0	A	7.15	25.00	31.80	5.34	74.25	5.60	8.05	5.78
C1	19-May-08	13:30	RAINY	WAVELET	MID-EBB	24.0	1	13.30	25.00	32.00	5.05	69.80	5.13	8.07	6.11
C1	19-May-08	13:30	RAINY	WAVELET	MID-EBB	24.0	2	13.30	25.00	32.00	5.12	70.70	5.30	8.07	6.22
C1	19-May-08	13:30	RAINY	WAVELET	MID-EBB	24.0	A	13.30	25.00	32.00	5.09	70.25	5.22	8.07	6.17
C1	19-May-08	13:30	RAINY	WAVELET	MID-EBB	24.0	DA	0.00	25.00	31.80	5.43	75.73	5.68	8.05	5.91
C2	19-May-08	11:23	RAINY	WAVELET	MID-EBB	24.0	1	1.00	25.00	31.80	5.45	75.80	4.82	8.02	5.78
C2	19-May-08	11:23	RAINY	WAVELET	MID-EBB	24.0	2	1.00	25.00	31.80	5.20	72.00	4.97	8.02	6.00
C2	19-May-08	11:23	RAINY	WAVELET	MID-EBB	24.0	A	1.00	25.00	31.80	5.33	73.90	4.90	8.02	5.89
C2	19-May-08	11:23	RAINY	WAVELET	MID-EBB	24.0	1	9.65	25.00	31.90	5.63	78.20	5.39	8.03	6.67
C2	19-May-08	11:23	RAINY	WAVELET	MID-EBB	24.0	2	9.65	25.00	31.90	5.75	81.00	5.55	8.04	6.67
C2	19-May-08	11:23	RAINY	WAVELET	MID-EBB	24.0	A	9.65	25.00	31.90	5.69	79.60	5.47	8.04	6.67
C2	19-May-08	11:23	RAINY	WAVELET	MID-EBB	24.0	1	18.30	24.90	32.10	5.30	73.50	4.73	8.05	6.22
C2	19-May-08	11:23	RAINY	WAVELET	MID-EBB	24.0	2	18.30	24.90	32.10	5.14	71.10	5.03	8.05	6.00
C2	19-May-08	11:23	RAINY	WAVELET	MID-EBB	24.0	A	18.30	24.90	32.10	5.22	72.30	4.88	8.05	6.11
C2	19-May-08	11:23	RAINY	WAVELET	MID-EBB	24.0	DA	0.00	24.97	31.93	5.41	75.27	5.08	8.04	6.22
M07	19-May-08	10:10	RAINY	WAVELET	MID-EBB	24.0	1	1.00	25.00	31.80	5.88	83.00	5.73	8.03	5.89
M07	19-May-08	10:10	RAINY	WAVELET	MID-EBB	24.0	2	1.00	25.00	31.80	5.64	79.40	5.92	8.03	6.11
M07	19-May-08	10:10	RAINY	WAVELET	MID-EBB	24.0	A	1.00	25.00	31.80	5.76	81.20	5.83	8.03	6.00
M07	19-May-08	10:10	RAINY	WAVELET	MID-EBB	24.0	1	5.80	25.00	31.90	5.12	70.90	6.30	8.04	5.44
M07	19-May-08	10:10	RAINY	WAVELET	MID-EBB	24.0	2	5.80	25.00	31.90	5.37	74.70	6.54	8.04	5.78
M07	19-May-08	10:10	RAINY	WAVELET	MID-EBB	24.0	A	5.80	25.00	31.90	5.25	72.80	6.42	8.04	5.61
M07	19-May-08	10:10	RAINY	WAVELET	MID-EBB	24.0	1	10.60	25.00	32.00	5.60	78.00	6.11	8.05	5.33
M07	19-May-08	10:10	RAINY	WAVELET	MID-EBB	24.0	2	10.60	25.00	32.00	5.48	76.60	6.40	8.06	5.67
M07	19-May-08	10:10	RAINY	WAVELET	MID-EBB	24.0	A	10.60	25.00	32.00	5.54	77.30	6.26	8.06	5.50
M07	19-May-08	10:10	RAINY	WAVELET	MID-EBB	24.0	DA	0.00	25.00	31.90	5.52	77.10	6.17	8.04	5.70
M08	19-May-08	10:31	RAINY	WAVELET	MID-EBB	24.0	1	1.00	25.00	31.80	5.55	77.20	6.22	8.04	6.11
M08	19-May-08	10:31	RAINY	WAVELET	MID-EBB	24.0	2	1.00	25.00	31.80	5.80	82.00	6.45	8.04	6.11
M08	19-May-08	10:31	RAINY	WAVELET	MID-EBB	24.0	A	1.00	25.00	31.80	5.68	79.60	6.34	8.04	6.11
M08	19-May-08	10:31	RAINY	WAVELET	MID-EBB	24.0	1	6.45	25.00	31.90	5.94	83.80	6.37	8.05	6.67

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M08	19-May-08	10:31	RAINY	WAVELET	MID-EBB	24.0	2	6.45	25.00	31.90	5.77	81.50	6.54	8.05	6.44
M08	19-May-08	10:31	RAINY	WAVELET	MID-EBB	24.0	A	6.45	25.00	31.90	5.86	82.65	6.46	8.05	6.56
M08	19-May-08	10:31	RAINY	WAVELET	MID-EBB	24.0	1	11.90	25.00	32.10	5.21	72.30	5.90	8.07	6.11
M08	19-May-08	10:31	RAINY	WAVELET	MID-EBB	24.0	2	11.90	25.00	32.10	5.09	70.50	5.76	8.07	5.78
M08	19-May-08	10:31	RAINY	WAVELET	MID-EBB	24.0	A	11.90	25.00	32.10	5.15	71.40	5.83	8.07	5.95
M08	19-May-08	10:31	RAINY	WAVELET	MID-EBB	24.0	DA	0.00	25.00	31.93	5.56	77.88	6.21	8.05	6.20
M09	19-May-08	12:20	RAINY	WAVELET	MID-EBB	24.0	1	1.00	25.00	31.70	5.67	80.10	5.81	8.03	5.22
M09	19-May-08	12:20	RAINY	WAVELET	MID-EBB	24.0	2	1.00	25.00	31.70	5.88	82.80	5.98	8.03	5.44
M09	19-May-08	12:20	RAINY	WAVELET	MID-EBB	24.0	A	1.00	25.00	31.70	5.78	81.45	5.90	8.03	5.33
M09	19-May-08	12:20	RAINY	WAVELET	MID-EBB	24.0	1	7.30	25.00	31.90	5.20	71.80	6.39	8.05	6.33
M09	19-May-08	12:20	RAINY	WAVELET	MID-EBB	24.0	2	7.30	25.00	31.90	5.14	71.20	6.61	8.05	6.11
M09	19-May-08	12:20	RAINY	WAVELET	MID-EBB	24.0	A	7.30	25.00	31.90	5.17	71.50	6.50	8.05	6.22
M09	19-May-08	12:20	RAINY	WAVELET	MID-EBB	24.0	1	13.60	24.90	32.00	5.50	76.50	5.80	8.06	5.00
M09	19-May-08	12:20	RAINY	WAVELET	MID-EBB	24.0	2	13.60	24.90	32.00	5.43	75.30	5.64	8.07	5.33
M09	19-May-08	12:20	RAINY	WAVELET	MID-EBB	24.0	A	13.60	24.90	32.00	5.47	75.90	5.72	8.07	5.17
M09	19-May-08	12:20	RAINY	WAVELET	MID-EBB	24.0	DA	0.00	24.97	31.87	5.47	76.28	6.04	8.05	5.57
M10	19-May-08	12:41	RAINY	WAVELET	MID-EBB	24.0	1	1.00	25.00	31.70	5.63	79.50	6.45	8.02	5.78
M10	19-May-08	12:41	RAINY	WAVELET	MID-EBB	24.0	2	1.00	25.00	31.70	5.78	81.80	6.61	8.02	5.44
M10	19-May-08	12:41	RAINY	WAVELET	MID-EBB	24.0	A	1.00	25.00	31.70	5.71	80.65	6.53	8.02	5.61
M10	19-May-08	12:41	RAINY	WAVELET	MID-EBB	24.0	1	5.85	25.00	31.90	5.56	77.80	5.54	8.03	5.11
M10	19-May-08	12:41	RAINY	WAVELET	MID-EBB	24.0	2	5.85	25.00	31.90	5.34	74.00	5.71	8.03	5.00
M10	19-May-08	12:41	RAINY	WAVELET	MID-EBB	24.0	A	5.85	25.00	31.90	5.45	75.90	5.63	8.03	5.06
M10	19-May-08	12:41	RAINY	WAVELET	MID-EBB	24.0	1	10.70	25.00	32.00	5.53	76.90	5.25	8.04	5.56
M10	19-May-08	12:41	RAINY	WAVELET	MID-EBB	24.0	2	10.70	25.00	32.00	5.71	80.50	5.11	8.05	5.56
M10	19-May-08	12:41	RAINY	WAVELET	MID-EBB	24.0	A	10.70	25.00	32.00	5.62	78.70	5.18	8.05	5.56
M10	19-May-08	12:41	RAINY	WAVELET	MID-EBB	24.0	DA	0.00	25.00	31.87	5.59	78.42	5.78	8.03	5.41
M01A	19-May-08	11:46	RAINY	NORMAL	MID-EBB	25.0	1	7.00	25.00	32.00	4.62	67.10	7.92	8.10	11.00
M01A	19-May-08	11:46	RAINY	NORMAL	MID-EBB	25.0	2	7.00	25.00	32.00	4.60	67.00	8.02	8.10	11.00
M01A	19-May-08	11:46	RAINY	NORMAL	MID-EBB	25.0	A	7.00	25.00	32.00	4.61	67.05	7.97	8.10	11.00
M02A	19-May-08	12:17	RAINY	NORMAL	MID-EBB	25.0	1	7.90	25.00	32.30	4.28	62.20	8.81	8.08	12.44
M02A	19-May-08	12:17	RAINY	NORMAL	MID-EBB	25.0	2	7.90	25.00	32.40	4.32	62.80	9.06	8.08	12.56
M02A	19-May-08	12:17	RAINY	NORMAL	MID-EBB	25.0	A	7.90	25.00	32.35	4.30	62.50	8.94	8.08	12.50
M03M5A	19-May-08	12:44	RAINY	NORMAL	MID-EBB	25.0	1	7.90	25.20	32.10	4.41	64.60	6.21	8.08	7.44
M03M5A	19-May-08	12:44	RAINY	NORMAL	MID-EBB	25.0	2	7.90	25.20	32.10	4.55	66.30	6.02	8.09	7.22
M03M5A	19-May-08	12:44	RAINY	NORMAL	MID-EBB	25.0	A	7.90	25.20	32.10	4.48	65.45	6.12	8.09	7.33
M03M5A	19-May-08	12:44	RAINY	NORMAL	MID-EBB	25.0	DA	0.00	25.20	32.10	4.48	65.45	6.12	8.09	7.33
M04B	19-May-08	12:30	RAINY	NORMAL	MID-EBB	25.0	1	7.90	25.10	32.30	4.20	60.90	9.24	8.09	13.56
M04B	19-May-08	12:30	RAINY	NORMAL	MID-EBB	25.0	2	7.90	25.00	32.40	4.30	62.50	9.02	8.08	13.22
M04B	19-May-08	12:30	RAINY	NORMAL	MID-EBB	25.0	A	7.90	25.05	32.35	4.25	61.70	9.13	8.09	13.39
M05B	19-May-08	12:54	RAINY	NORMAL	MID-EBB	25.0	1	7.90	25.20	32.20	4.25	61.90	5.23	8.09	8.67
M05B	19-May-08	12:54	RAINY	NORMAL	MID-EBB	25.0	2	7.90	25.10	32.20	4.27	62.10	5.57	8.09	8.33
M05B	19-May-08	12:54	RAINY	NORMAL	MID-EBB	25.0	A	7.90	25.15	32.20	4.26	62.00	5.40	8.09	8.50
M06	19-May-08	11:01	RAINY	NORMAL	MID-EBB	25.0	1	5.00	25.00	31.70	4.63	67.30	5.37	8.11	8.33
M06	19-May-08	11:01	RAINY	NORMAL	MID-EBB	25.0	2	5.00	25.00	31.90	4.57	66.60	5.15	8.11	8.11
M06	19-May-08	11:01	RAINY	NORMAL	MID-EBB	25.0	A	5.00	25.00	31.80	4.60	66.95	5.26	8.11	8.22
M11	19-May-08	11:58	RAINY	NORMAL	MID-EBB	25.0	1	6.50	25.00	32.10	4.66	67.70	7.48	8.09	10.44
M11	19-May-08	11:58	RAINY	NORMAL	MID-EBB	25.0	2	6.50	25.00	32.00	4.58	66.60	7.66	8.10	10.11
M11	19-May-08	11:58	RAINY	NORMAL	MID-EBB	25.0	A	6.50	25.00	32.05	4.62	67.15	7.57	8.10	10.28
M12	19-May-08	11:20	RAINY	NORMAL	MID-EBB	25.0	1	5.50	25.00	32.00	4.75	68.60	5.44	8.09	8.33
M12	19-May-08	11:20	RAINY	NORMAL	MID-EBB	25.0	2	5.50	25.00	32.00	4.65	67.50	5.36	8.10	8.44
M12	19-May-08	11:20	RAINY	NORMAL	MID-EBB	25.0	A	5.50	25.00	32.00	4.70	68.05	5.40	8.10	8.39
C1	19-May-08	15:17	RAINY	WAVELET	MID-FLOOD	24.0	1	1.00	24.90	31.40	6.16	84.10	5.82	8.05	5.78
C1	19-May-08	15:17	RAINY	WAVELET	MID-FLOOD	24.0	2	1.00	24.90	31.40	6.01	82.60	5.64	8.05	6.11
C1	19-May-08	15:17	RAINY	WAVELET	MID-FLOOD	24.0	A	1.00	24.90	31.40	6.09	83.35	5.73	8.05	5.95
C1	19-May-08	15:17	RAINY	WAVELET	MID-FLOOD	24.0	1	7.40	25.00	31.50	5.71	78.50	5.45	8.06	5.78
C1	19-May-08	15:17	RAINY	WAVELET	MID-FLOOD	24.0	2	7.40	25.00	31.50	5.55	76.50	5.58	8.06	5.56
C1	19-May-08	15:17	RAINY	WAVELET	MID-FLOOD	24.0	A	7.40	25.00	31.50	5.63	77.50	5.52	8.06	5.67
C1	19-May-08	15:17	RAINY	WAVELET	MID-FLOOD	24.0	1	13.80	25.00	31.70	5.02	70.10	5.75	8.07	6.33
C1	19-May-08	15:17	RAINY	WAVELET	MID-FLOOD	24.0	2	13.80	25.00	31.70	4.90	68.80	5.50	8.07	6.00
C1	19-May-08	15:17	RAINY	WAVELET	MID-FLOOD	24.0	A	13.80	25.00	31.70	4.96	69.45	5.63	8.07	6.17
C1	19-May-08	15:17	RAINY	WAVELET	MID-FLOOD	24.0	DA	0.00	24.97	31.53	5.56	76.77	5.62	8.06	5.93
C2	19-May-08	17:59	RAINY	WAVELET	MID-FLOOD	24.0	1	1.00	24.90	31.50	5.83	79.60	5.33	8.03	6.00
C2	19-May-08	17:59	RAINY	WAVELET	MID-FLOOD	24.0	2	1.00	24.90	31.50	5.75	79.00	5.11	8.03	5.89
C2	19-May-08	17:59	RAINY	WAVELET	MID-FLOOD	24.0	A	1.00	24.90	31.50	5.79	79.30	5.22	8.03	5.95
C2	19-May-08	17:59	RAINY	WAVELET	MID-FLOOD	24.0	1	10.00	24.90	31.70	5.25	73.00	5.68	8.05	5.67
C2	19-May-08	17:59	RAINY	WAVELET	MID-FLOOD	24.0	2	10.00	24.90	31.70	5.38	74.70	5.86	8.05	6.00
C2	19-May-08	17:59	RAINY	WAVELET	MID-FLOOD	24.0	A	10.00	24.90	31.70	5.32	73.85	5.77	8.05	5.84
C2	19-May-08	17:59	RAINY	WAVELET	MID-FLOOD	24.0	1	19.00	24.90	31.90	5.68	77.80	5.25	8.06	6.44
C2	19-May-08	17:59	RAINY	WAVELET	MID-FLOOD	24.0	2	19.00	24.90	31.90	5.44	75.50	5.31	8.06	5.78
C2	19-May-08	17:59	RAINY	WAVELET	MID-FLOOD	24.0	A	19.00	24.90	31.90	5.56	76.65	5.28	8.06	6.11
C2	19-May-08	17:59	RAINY	WAVELET	MID-FLOOD	24.0	DA	0.00	24.90	31.70	5.56	76.60	5.42	8.05	5.96
M07	19-May-08	16:46	RAINY	WAVELET	MID-FLOOD	24.0	1	1.00	24.90	31.60	5.70	78.30	6.28	8.02	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
M07	19-May-08	16:46	RAINY	WAVELET	MID-FLOOD	24.0	2	1.00	24.90	31.60	5.82	79.70	6.41	8.02	5.78
M07	19-May-08	16:46	RAINY	WAVELET	MID-FLOOD	24.0	A	1.00	24.90	31.60	5.76	79.00	6.35	8.02	5.67
M07	19-May-08	16:46	RAINY	WAVELET	MID-FLOOD	24.0	1	6.05	25.00	31.70	6.19	84.80	5.91	8.03	5.78
M07	19-May-08	16:46	RAINY	WAVELET	MID-FLOOD	24.0	2	6.05	25.00	31.70	6.30	86.30	5.77	8.03	5.89
M07	19-May-08	16:46	RAINY	WAVELET	MID-FLOOD	24.0	A	6.05	25.00	31.70	6.25	85.55	5.84	8.03	5.84
M07	19-May-08	16:46	RAINY	WAVELET	MID-FLOOD	24.0	1	11.10	25.00	31.80	5.93	81.60	5.53	8.05	6.00
M07	19-May-08	16:46	RAINY	WAVELET	MID-FLOOD	24.0	2	11.10	25.00	31.80	6.07	83.40	5.80	8.05	6.33
M07	19-May-08	16:46	RAINY	WAVELET	MID-FLOOD	24.0	A	11.10	25.00	31.80	6.00	82.50	5.67	8.05	6.17
M07	19-May-08	16:46	RAINY	WAVELET	MID-FLOOD	24.0	DA	0.00	24.97	31.70	6.00	82.35	5.95	8.03	5.89
M08	19-May-08	17:05	RAINY	WAVELET	MID-FLOOD	24.0	1	1.00	24.90	31.60	6.36	87.00	5.85	8.01	6.00
M08	19-May-08	17:05	RAINY	WAVELET	MID-FLOOD	24.0	2	1.00	24.90	31.60	6.12	83.80	5.64	8.01	6.22
M08	19-May-08	17:05	RAINY	WAVELET	MID-FLOOD	24.0	A	1.00	24.90	31.60	6.24	85.40	5.75	8.01	6.11
M08	19-May-08	17:05	RAINY	WAVELET	MID-FLOOD	24.0	1	6.70	25.00	31.70	5.66	78.10	6.26	8.02	7.00
M08	19-May-08	17:05	RAINY	WAVELET	MID-FLOOD	24.0	2	6.70	25.00	31.70	5.41	75.10	6.18	8.02	6.67
M08	19-May-08	17:05	RAINY	WAVELET	MID-FLOOD	24.0	A	6.70	25.00	31.70	5.54	76.60	6.22	8.02	6.84
M08	19-May-08	17:05	RAINY	WAVELET	MID-FLOOD	24.0	1	12.40	25.00	31.80	5.03	70.00	6.39	8.03	6.67
M08	19-May-08	17:05	RAINY	WAVELET	MID-FLOOD	24.0	2	12.40	25.00	31.80	5.18	72.20	6.50	8.03	6.44
M08	19-May-08	17:05	RAINY	WAVELET	MID-FLOOD	24.0	A	12.40	25.00	31.80	5.11	71.10	6.45	8.03	6.56
M08	19-May-08	17:05	RAINY	WAVELET	MID-FLOOD	24.0	DA	0.00	24.97	31.70	5.63	77.70	6.14	8.02	6.50
M09	19-May-08	16:25	RAINY	WAVELET	MID-FLOOD	24.0	1	1.00	25.00	31.70	5.37	74.30	6.33	8.04	6.33
M09	19-May-08	16:25	RAINY	WAVELET	MID-FLOOD	24.0	2	1.00	25.00	31.70	5.60	77.20	6.14	8.04	6.33
M09	19-May-08	16:25	RAINY	WAVELET	MID-FLOOD	24.0	A	1.00	25.00	31.70	5.49	75.75	6.24	8.04	6.33
M09	19-May-08	16:25	RAINY	WAVELET	MID-FLOOD	24.0	1	7.65	25.00	31.80	6.06	83.00	5.71	8.05	6.11
M09	19-May-08	16:25	RAINY	WAVELET	MID-FLOOD	24.0	2	7.65	25.00	31.80	6.28	85.80	5.88	8.05	6.44
M09	19-May-08	16:25	RAINY	WAVELET	MID-FLOOD	24.0	A	7.65	25.00	31.80	6.17	84.40	5.80	8.05	6.28
M09	19-May-08	16:25	RAINY	WAVELET	MID-FLOOD	24.0	1	14.30	25.00	31.90	5.68	78.50	5.23	8.06	6.00
M09	19-May-08	16:25	RAINY	WAVELET	MID-FLOOD	24.0	2	14.30	25.00	31.90	5.81	79.70	5.39	8.06	5.89
M09	19-May-08	16:25	RAINY	WAVELET	MID-FLOOD	24.0	A	14.30	25.00	31.90	5.75	79.10	5.31	8.06	5.95
M09	19-May-08	16:25	RAINY	WAVELET	MID-FLOOD	24.0	DA	0.00	25.00	31.80	5.80	79.75	5.78	8.05	6.18
M10	19-May-08	16:06	RAINY	WAVELET	MID-FLOOD	24.0	1	1.00	24.90	31.70	6.22	85.00	5.88	8.03	6.78
M10	19-May-08	16:06	RAINY	WAVELET	MID-FLOOD	24.0	2	1.00	24.90	31.70	6.40	87.80	5.71	8.03	6.56
M10	19-May-08	16:06	RAINY	WAVELET	MID-FLOOD	24.0	A	1.00	24.90	31.70	6.31	86.40	5.80	8.03	6.67
M10	19-May-08	16:06	RAINY	WAVELET	MID-FLOOD	24.0	1	6.00	25.00	31.80	5.88	80.70	6.23	8.04	5.89
M10	19-May-08	16:06	RAINY	WAVELET	MID-FLOOD	24.0	2	6.00	25.00	31.80	5.62	77.50	6.37	8.04	6.11
M10	19-May-08	16:06	RAINY	WAVELET	MID-FLOOD	24.0	A	6.00	25.00	31.80	5.75	79.10	6.30	8.04	6.00
M10	19-May-08	16:06	RAINY	WAVELET	MID-FLOOD	24.0	1	11.00	25.00	31.90	5.11	71.30	6.05	8.04	6.22
M10	19-May-08	16:06	RAINY	WAVELET	MID-FLOOD	24.0	2	11.00	25.00	31.90	5.15	71.80	5.90	8.04	6.44
M10	19-May-08	16:06	RAINY	WAVELET	MID-FLOOD	24.0	A	11.00	25.00	31.90	5.13	71.55	5.98	8.04	6.33
M10	19-May-08	16:06	RAINY	WAVELET	MID-FLOOD	24.0	DA	0.00	24.97	31.80	5.73	79.02	6.02	8.04	6.33
M01A	19-May-08	16:50	RAINY	NORMAL	MID-FLOOD	24.0	1	7.00	25.20	31.80	4.91	71.20	8.85	8.12	11.78
M01A	19-May-08	16:50	RAINY	NORMAL	MID-FLOOD	24.0	2	7.00	25.20	31.90	4.78	69.40	8.62	8.12	12.11
M01A	19-May-08	16:50	RAINY	NORMAL	MID-FLOOD	24.0	A	7.00	25.20	31.85	4.85	70.30	8.74	8.12	11.95
M02A	19-May-08	15:46	RAINY	NORMAL	MID-FLOOD	24.0	1	7.90	25.20	32.00	4.69	68.30	7.06	8.13	10.11
M02A	19-May-08	15:46	RAINY	NORMAL	MID-FLOOD	24.0	2	7.90	25.20	32.00	4.79	69.50	7.03	8.12	9.89
M02A	19-May-08	15:46	RAINY	NORMAL	MID-FLOOD	24.0	A	7.90	25.20	32.00	4.74	68.90	7.05	8.13	10.00
M03M5A	19-May-08	16:14	RAINY	NORMAL	MID-FLOOD	24.0	1	7.90	25.50	31.90	4.72	68.80	5.39	8.12	8.22
M03M5A	19-May-08	16:14	RAINY	NORMAL	MID-FLOOD	24.0	2	7.90	25.50	31.90	4.68	68.40	5.62	8.12	7.89
M03M5A	19-May-08	16:14	RAINY	NORMAL	MID-FLOOD	24.0	A	7.90	25.50	31.90	4.70	68.60	5.51	8.12	8.06
M03M5A	19-May-08	16:14	RAINY	NORMAL	MID-FLOOD	24.0	DA	0.00	25.50	31.90	4.70	68.60	5.51	8.12	8.06
M04B	19-May-08	16:01	RAINY	NORMAL	MID-FLOOD	24.0	1	7.90	25.20	32.00	4.55	66.00	6.88	8.18	9.44
M04B	19-May-08	16:01	RAINY	NORMAL	MID-FLOOD	24.0	2	7.90	25.10	32.00	4.64	67.50	6.52	8.14	9.22
M04B	19-May-08	16:01	RAINY	NORMAL	MID-FLOOD	24.0	A	7.90	25.15	32.00	4.60	66.75	6.70	8.16	9.33
M05B	19-May-08	16:25	RAINY	NORMAL	MID-FLOOD	24.0	1	7.90	25.30	31.90	4.70	68.50	5.97	8.12	8.00
M05B	19-May-08	16:25	RAINY	NORMAL	MID-FLOOD	24.0	2	7.90	25.30	31.90	4.83	69.90	5.86	8.14	8.44
M05B	19-May-08	16:25	RAINY	NORMAL	MID-FLOOD	24.0	A	7.90	25.30	31.90	4.77	69.20	5.92	8.13	8.22
M06	19-May-08	17:23	RAINY	NORMAL	MID-FLOOD	24.0	1	5.00	25.10	32.10	4.96	71.90	6.16	8.06	7.22
M06	19-May-08	17:23	RAINY	NORMAL	MID-FLOOD	24.0	2	5.00	25.10	32.00	4.75	69.10	6.02	8.07	7.67
M06	19-May-08	17:23	RAINY	NORMAL	MID-FLOOD	24.0	A	5.00	25.10	32.05	4.86	70.50	6.09	8.07	7.45
M11	19-May-08	17:02	RAINY	NORMAL	MID-FLOOD	24.0	1	6.50	25.20	31.90	4.67	68.20	8.26	8.10	11.44
M11	19-May-08	17:02	RAINY	NORMAL	MID-FLOOD	24.0	2	6.50	25.20	31.90	4.76	69.30	8.39	8.10	11.22
M11	19-May-08	17:02	RAINY	NORMAL	MID-FLOOD	24.0	A	6.50	25.20	31.90	4.72	68.75	8.33	8.10	11.33
M12	19-May-08	17:40	RAINY	NORMAL	MID-FLOOD	24.0	1	5.50	25.10	32.00	4.62	67.90	5.93	8.10	8.89
M12	19-May-08	17:40	RAINY	NORMAL	MID-FLOOD	24.0	2	5.50	25.10	32.00	4.88	70.30	5.92	8.08	8.67
M12	19-May-08	17:40	RAINY	NORMAL	MID-FLOOD	24.0	A	5.50	25.10	32.00	4.75	69.10	5.93	8.09	8.78
C1	21-May-08	13:39	CLOUDY	WAVELET	MID-EBB	24.0	1	1.00	24.30	32.50	5.78	81.70	6.34	8.02	7.33
C1	21-May-08	13:39	CLOUDY	WAVELET	MID-EBB	24.0	2	1.00	24.30	32.50	5.65	79.30	6.16	8.02	7.44
C1	21-May-08	13:39	CLOUDY	WAVELET	MID-EBB	24.0	A	1.00	24.30	32.50	5.72	80.50	6.25	8.02	7.39
C1	21-May-08	13:39	CLOUDY	WAVELET	MID-EBB	24.0	1	7.60	24.40	32.60	5.50	77.30	5.45	8.03	5.67
C1	21-May-08	13:39	CLOUDY	WAVELET	MID-EBB	24.0	2	7.60	24.40	32.60	5.43	76.10	5.67	8.03	5.89
C1	21-May-08	13:39	CLOUDY	WAVELET	MID-EBB	24.0	A	7.60	24.40	32.60	5.47	76.70	5.56	8.03	5.78
C1	21-May-08	13:39	CLOUDY	WAVELET	MID-EBB	24.0	1	14.20	24.40	32.60	5.80	82.00	5.25	8.03	5.33
C1	21-May-08	13:39	CLOUDY	WAVELET	MID-EBB	24.0	2	14.20	24.40	32.60	5.95	84.60	5.11	8.03	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
C1	21-May-08	13:39	CLOUDY	WAVELET	MID-EBB	24.0	A	14.20	24.40	32.60	5.88	83.30	5.18	8.03	5.45
C1	21-May-08	13:39	CLOUDY	WAVELET	MID-EBB	24.0	DA	0.00	24.37	32.57	5.69	80.17	5.66	8.03	6.20
C2	21-May-08	11:37	CLOUDY	WAVELET	MID-EBB	23.0	1	1.00	24.40	32.60	5.73	81.00	5.58	7.98	6.22
C2	21-May-08	11:37	CLOUDY	WAVELET	MID-EBB	23.0	2	1.00	24.40	32.60	5.57	78.00	5.41	7.98	5.89
C2	21-May-08	11:37	CLOUDY	WAVELET	MID-EBB	23.0	A	1.00	24.40	32.60	5.65	79.50	5.50	7.98	6.06
C2	21-May-08	11:37	CLOUDY	WAVELET	MID-EBB	23.0	1	10.30	24.40	32.70	5.88	83.70	5.82	8.00	6.56
C2	21-May-08	11:37	CLOUDY	WAVELET	MID-EBB	23.0	2	10.30	24.40	32.70	5.92	84.10	5.60	8.00	6.33
C2	21-May-08	11:37	CLOUDY	WAVELET	MID-EBB	23.0	A	10.30	24.40	32.70	5.90	83.90	5.71	8.00	6.45
C2	21-May-08	11:37	CLOUDY	WAVELET	MID-EBB	23.0	1	19.60	24.40	32.60	5.66	79.20	5.07	8.01	6.33
C2	21-May-08	11:37	CLOUDY	WAVELET	MID-EBB	23.0	2	19.60	24.40	32.60	5.73	81.10	5.17	8.02	6.11
C2	21-May-08	11:37	CLOUDY	WAVELET	MID-EBB	23.0	A	19.60	24.40	32.60	5.70	80.15	5.12	8.02	6.22
C2	21-May-08	11:37	CLOUDY	WAVELET	MID-EBB	23.0	DA	0.00	24.40	32.63	5.75	81.18	5.44	8.00	6.24
M07	21-May-08	10:23	CLOUDY	WAVELET	MID-EBB	23.0	1	1.00	24.30	32.60	6.15	87.30	5.83	8.00	5.56
M07	21-May-08	10:23	CLOUDY	WAVELET	MID-EBB	23.0	2	1.00	24.30	32.60	6.08	86.30	5.69	8.00	5.78
M07	21-May-08	10:23	CLOUDY	WAVELET	MID-EBB	23.0	A	1.00	24.30	32.60	6.12	86.80	5.76	8.00	5.67
M07	21-May-08	10:23	CLOUDY	WAVELET	MID-EBB	23.0	1	6.15	24.30	32.70	5.71	80.60	6.39	8.01	5.56
M07	21-May-08	10:23	CLOUDY	WAVELET	MID-EBB	23.0	2	6.15	24.30	32.70	5.77	81.50	6.54	8.01	6.00
M07	21-May-08	10:23	CLOUDY	WAVELET	MID-EBB	23.0	A	6.15	24.30	32.70	5.74	81.05	6.47	8.01	5.78
M07	21-May-08	10:23	CLOUDY	WAVELET	MID-EBB	23.0	1	11.30	24.40	32.70	5.45	76.50	6.22	8.02	5.89
M07	21-May-08	10:23	CLOUDY	WAVELET	MID-EBB	23.0	2	11.30	24.40	32.70	5.60	78.50	6.07	8.02	6.11
M07	21-May-08	10:23	CLOUDY	WAVELET	MID-EBB	23.0	A	11.30	24.40	32.70	5.53	77.50	6.15	8.02	6.00
M07	21-May-08	10:23	CLOUDY	WAVELET	MID-EBB	23.0	DA	0.00	24.33	32.67	5.79	81.78	6.12	8.01	5.82
M08	21-May-08	10:43	CLOUDY	WAVELET	MID-EBB	23.0	1	1.00	24.30	32.60	6.05	85.80	6.23	8.00	6.22
M08	21-May-08	10:43	CLOUDY	WAVELET	MID-EBB	23.0	2	1.00	24.30	32.60	6.11	86.70	6.40	8.00	6.44
M08	21-May-08	10:43	CLOUDY	WAVELET	MID-EBB	23.0	A	1.00	24.30	32.60	6.08	86.25	6.32	8.00	6.33
M08	21-May-08	10:43	CLOUDY	WAVELET	MID-EBB	23.0	1	7.00	24.30	32.70	5.95	84.50	5.99	8.01	6.78
M08	21-May-08	10:43	CLOUDY	WAVELET	MID-EBB	23.0	2	7.00	24.30	32.70	5.82	82.80	5.75	8.01	6.56
M08	21-May-08	10:43	CLOUDY	WAVELET	MID-EBB	23.0	A	7.00	24.30	32.70	5.89	83.65	5.87	8.01	6.67
M08	21-May-08	10:43	CLOUDY	WAVELET	MID-EBB	23.0	1	13.00	24.40	32.70	5.88	83.80	6.30	8.02	5.89
M08	21-May-08	10:43	CLOUDY	WAVELET	MID-EBB	23.0	2	13.00	24.40	32.70	5.73	81.10	6.54	8.02	6.22
M08	21-May-08	10:43	CLOUDY	WAVELET	MID-EBB	23.0	A	13.00	24.40	32.70	5.81	82.45	6.42	8.02	6.06
M08	21-May-08	10:43	CLOUDY	WAVELET	MID-EBB	23.0	DA	0.00	24.33	32.67	5.92	84.12	6.20	8.01	6.35
M09	21-May-08	12:34	CLOUDY	WAVELET	MID-EBB	23.0	1	1.00	24.30	32.60	6.24	88.40	6.18	8.02	6.56
M09	21-May-08	12:34	CLOUDY	WAVELET	MID-EBB	23.0	2	1.00	24.30	32.60	6.10	86.50	6.43	8.02	6.33
M09	21-May-08	12:34	CLOUDY	WAVELET	MID-EBB	23.0	A	1.00	24.30	32.60	6.17	87.45	6.31	8.02	6.45
M09	21-May-08	12:34	CLOUDY	WAVELET	MID-EBB	23.0	1	7.70	24.30	32.70	6.31	89.20	6.61	8.01	6.67
M09	21-May-08	12:34	CLOUDY	WAVELET	MID-EBB	23.0	2	7.70	24.30	32.70	6.07	85.70	6.73	8.01	6.22
M09	21-May-08	12:34	CLOUDY	WAVELET	MID-EBB	23.0	A	7.70	24.30	32.70	6.19	87.45	6.67	8.01	6.45
M09	21-May-08	12:34	CLOUDY	WAVELET	MID-EBB	23.0	1	14.40	24.40	32.70	5.74	81.10	6.09	8.03	5.78
M09	21-May-08	12:34	CLOUDY	WAVELET	MID-EBB	23.0	2	14.40	24.40	32.70	5.63	79.10	6.28	8.03	6.11
M09	21-May-08	12:34	CLOUDY	WAVELET	MID-EBB	23.0	A	14.40	24.40	32.70	5.69	80.10	6.19	8.03	5.95
M09	21-May-08	12:34	CLOUDY	WAVELET	MID-EBB	23.0	DA	0.00	24.33	32.67	6.02	85.00	6.39	8.02	6.28
M10	21-May-08	12:55	CLOUDY	WAVELET	MID-EBB	23.0	1	1.00	24.30	32.60	6.17	87.60	5.59	8.02	6.33
M10	21-May-08	12:55	CLOUDY	WAVELET	MID-EBB	23.0	2	1.00	24.30	32.60	6.24	88.50	5.82	8.02	6.00
M10	21-May-08	12:55	CLOUDY	WAVELET	MID-EBB	23.0	A	1.00	24.30	32.60	6.21	88.05	5.71	8.02	6.17
M10	21-May-08	12:55	CLOUDY	WAVELET	MID-EBB	23.0	1	6.20	24.30	32.70	5.70	80.40	6.37	8.02	6.67
M10	21-May-08	12:55	CLOUDY	WAVELET	MID-EBB	23.0	2	6.20	24.30	32.70	5.66	79.70	6.20	8.02	6.33
M10	21-May-08	12:55	CLOUDY	WAVELET	MID-EBB	23.0	A	6.20	24.30	32.70	5.68	80.05	6.29	8.02	6.50
M10	21-May-08	12:55	CLOUDY	WAVELET	MID-EBB	23.0	1	11.40	24.40	32.70	5.89	83.80	6.11	8.03	5.78
M10	21-May-08	12:55	CLOUDY	WAVELET	MID-EBB	23.0	2	11.40	24.40	32.70	5.94	84.50	6.29	8.03	6.00
M10	21-May-08	12:55	CLOUDY	WAVELET	MID-EBB	23.0	A	11.40	24.40	32.70	5.92	84.15	6.20	8.03	5.89
M10	21-May-08	12:55	CLOUDY	WAVELET	MID-EBB	23.0	DA	0.00	24.33	32.67	5.93	84.08	6.06	8.02	6.19
M01A	21-May-08	12:10	CLOUDY	NORMAL	MID-EBB	25.0	1	7.00	24.60	31.50	4.46	64.50	6.05	8.11	8.89
M01A	21-May-08	12:10	CLOUDY	NORMAL	MID-EBB	25.0	2	7.00	24.60	31.50	4.40	63.70	5.76	8.09	9.00
M01A	21-May-08	12:10	CLOUDY	NORMAL	MID-EBB	25.0	A	7.00	24.60	31.50	4.43	64.10	5.91	8.10	8.95
M02A	21-May-08	11:27	CLOUDY	NORMAL	MID-EBB	25.0	1	7.90	24.50	31.60	4.64	67.00	5.99	8.15	7.44
M02A	21-May-08	11:27	CLOUDY	NORMAL	MID-EBB	25.0	2	7.90	24.50	31.60	4.69	67.50	6.06	8.15	7.67
M02A	21-May-08	11:27	CLOUDY	NORMAL	MID-EBB	25.0	A	7.90	24.50	31.60	4.67	67.25	6.03	8.15	7.56
M03M5A	21-May-08	11:39	CLOUDY	NORMAL	MID-EBB	25.0	1	7.90	24.50	31.60	4.62	66.70	6.48	8.15	8.22
M03M5A	21-May-08	11:39	CLOUDY	NORMAL	MID-EBB	25.0	2	7.90	24.50	31.70	4.63	66.90	6.37	8.14	8.11
M03M5A	21-May-08	11:39	CLOUDY	NORMAL	MID-EBB	25.0	A	7.90	24.50	31.65	4.63	66.80	6.43	8.15	8.17
M03M5A	21-May-08	11:39	CLOUDY	NORMAL	MID-EBB	25.0	DA	0.00	24.50	31.65	4.63	66.80	6.43	8.15	8.17
M04B	21-May-08	11:14	CLOUDY	NORMAL	MID-EBB	25.0	1	7.90	24.40	31.70	4.78	68.90	5.79	8.15	7.89
M04B	21-May-08	11:14	CLOUDY	NORMAL	MID-EBB	25.0	2	7.90	24.40	31.70	4.68	67.60	6.19	8.15	8.00
M04B	21-May-08	11:14	CLOUDY	NORMAL	MID-EBB	25.0	A	7.90	24.40	31.70	4.73	68.25	5.99	8.15	7.95
M05B	21-May-08	11:49	CLOUDY	NORMAL	MID-EBB	25.0	1	7.90	24.50	31.70	4.76	68.70	6.36	8.14	8.56
M05B	21-May-08	11:49	CLOUDY	NORMAL	MID-EBB	25.0	2	7.90	24.50	31.60	4.73	68.20	6.03	8.14	8.33
M05B	21-May-08	11:49	CLOUDY	NORMAL	MID-EBB	25.0	A	7.90	24.50	31.65	4.75	68.45	6.20	8.14	8.45
M06	21-May-08	10:43	CLOUDY	NORMAL	MID-EBB	24.0	1	5.00	24.50	31.70	4.68	67.60	8.76	8.09	11.11
M06	21-May-08	10:43	CLOUDY	NORMAL	MID-EBB	24.0	2	5.00	24.40	31.70	4.61	66.70	8.52	8.10	11.56
M06	21-May-08	10:43	CLOUDY	NORMAL	MID-EBB	24.0	A	5.00	24.45	31.70	4.65	67.15	8.64	8.10	11.34
M11	21-May-08	12:21	CLOUDY	NORMAL	MID-EBB	25.0	1	6.50	24.60	31.50	4.42	64.00	5.66	8.11	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
M11	21-May-08	12:21	CLOUDY	NORMAL	MID-EBB	25.0	2	6.50	24.60	31.50	4.58	65.90	5.68	8.11	8.89
M11	21-May-08	12:21	CLOUDY	NORMAL	MID-EBB	25.0	A	6.50	24.60	31.50	4.50	64.95	5.67	8.11	8.67
M12	21-May-08	12:49	CLOUDY	NORMAL	MID-EBB	26.0	1	5.50	24.50	31.70	4.82	69.40	8.03	8.10	10.67
M12	21-May-08	12:49	CLOUDY	NORMAL	MID-EBB	26.0	2	5.50	24.60	31.70	4.71	68.00	7.92	8.10	10.44
M12	21-May-08	12:49	CLOUDY	NORMAL	MID-EBB	26.0	A	5.50	24.55	31.70	4.77	68.70	7.98	8.10	10.56
C1	21-May-08	15:13	HAZY	WAVELET	MID-FLOOD	25.0	1	1.00	24.40	32.40	6.50	91.20	5.67	8.04	5.33
C1	21-May-08	15:13	HAZY	WAVELET	MID-FLOOD	25.0	2	1.00	24.40	32.40	6.37	90.00	5.80	8.04	5.67
C1	21-May-08	15:13	HAZY	WAVELET	MID-FLOOD	25.0	A	1.00	24.40	32.40	6.44	90.60	5.74	8.04	5.50
C1	21-May-08	15:13	HAZY	WAVELET	MID-FLOOD	25.0	1	7.50	24.40	32.50	6.12	86.30	6.34	8.05	6.22
C1	21-May-08	15:13	HAZY	WAVELET	MID-FLOOD	25.0	2	7.50	24.40	32.50	6.04	85.20	6.08	8.05	5.89
C1	21-May-08	15:13	HAZY	WAVELET	MID-FLOOD	25.0	A	7.50	24.40	32.50	6.08	85.75	6.21	8.05	6.06
C1	21-May-08	15:13	HAZY	WAVELET	MID-FLOOD	25.0	1	14.00	24.40	32.50	5.71	81.70	5.43	8.05	6.56
C1	21-May-08	15:13	HAZY	WAVELET	MID-FLOOD	25.0	2	14.00	24.40	32.50	5.58	80.50	5.21	8.05	6.78
C1	21-May-08	15:13	HAZY	WAVELET	MID-FLOOD	25.0	A	14.00	24.40	32.50	5.65	81.10	5.32	8.05	6.67
C1	21-May-08	15:13	HAZY	WAVELET	MID-FLOOD	25.0	DA	0.00	24.40	32.47	6.05	85.82	5.76	8.05	6.08
C2	21-May-08	18:01	HAZY	WAVELET	MID-FLOOD	25.0	1	1.00	24.30	32.70	6.49	90.90	5.30	8.00	5.44
C2	21-May-08	18:01	HAZY	WAVELET	MID-FLOOD	25.0	2	1.00	24.30	32.70	6.60	92.70	5.15	8.01	5.78
C2	21-May-08	18:01	HAZY	WAVELET	MID-FLOOD	25.0	A	1.00	24.30	32.70	6.55	91.80	5.23	8.01	5.61
C2	21-May-08	18:01	HAZY	WAVELET	MID-FLOOD	25.0	1	10.05	24.40	32.70	6.12	86.20	5.52	8.02	6.11
C2	21-May-08	18:01	HAZY	WAVELET	MID-FLOOD	25.0	2	10.05	24.40	32.70	6.08	85.80	5.27	8.02	5.44
C2	21-May-08	18:01	HAZY	WAVELET	MID-FLOOD	25.0	A	10.05	24.40	32.70	6.10	86.00	5.40	8.02	5.78
C2	21-May-08	18:01	HAZY	WAVELET	MID-FLOOD	25.0	1	19.10	24.40	32.80	6.26	88.00	4.83	8.03	7.22
C2	21-May-08	18:01	HAZY	WAVELET	MID-FLOOD	25.0	2	19.10	24.40	32.80	6.40	90.10	4.77	8.03	6.78
C2	21-May-08	18:01	HAZY	WAVELET	MID-FLOOD	25.0	A	19.10	24.40	32.80	6.33	89.05	4.80	8.03	7.00
C2	21-May-08	18:01	HAZY	WAVELET	MID-FLOOD	25.0	DA	0.00	24.37	32.73	6.33	88.95	5.14	8.02	6.13
M07	21-May-08	16:46	HAZY	WAVELET	MID-FLOOD	25.0	1	1.00	24.40	32.70	6.34	89.20	6.55	8.01	6.56
M07	21-May-08	16:46	HAZY	WAVELET	MID-FLOOD	25.0	2	1.00	24.40	32.70	6.18	87.00	6.31	8.01	6.22
M07	21-May-08	16:46	HAZY	WAVELET	MID-FLOOD	25.0	A	1.00	24.40	32.70	6.26	88.10	6.43	8.01	6.39
M07	21-May-08	16:46	HAZY	WAVELET	MID-FLOOD	25.0	1	6.25	24.40	32.70	6.55	92.00	5.66	8.02	6.33
M07	21-May-08	16:46	HAZY	WAVELET	MID-FLOOD	25.0	2	6.25	24.40	32.70	6.61	93.00	5.42	8.02	6.67
M07	21-May-08	16:46	HAZY	WAVELET	MID-FLOOD	25.0	A	6.25	24.40	32.70	6.58	92.50	5.54	8.02	6.50
M07	21-May-08	16:46	HAZY	WAVELET	MID-FLOOD	25.0	1	11.50	24.40	32.80	6.26	87.80	5.86	8.03	8.00
M07	21-May-08	16:46	HAZY	WAVELET	MID-FLOOD	25.0	2	11.50	24.40	32.80	6.44	90.50	5.97	8.03	7.56
M07	21-May-08	16:46	HAZY	WAVELET	MID-FLOOD	25.0	A	11.50	24.40	32.80	6.35	89.15	5.92	8.03	7.78
M07	21-May-08	16:46	HAZY	WAVELET	MID-FLOOD	25.0	DA	0.00	24.40	32.73	6.40	89.92	5.96	8.02	6.89
M08	21-May-08	17:05	HAZY	WAVELET	MID-FLOOD	25.0	1	1.00	24.40	32.70	6.54	91.80	5.80	8.01	6.67
M08	21-May-08	17:05	HAZY	WAVELET	MID-FLOOD	25.0	2	1.00	24.40	32.70	6.69	94.00	5.52	8.01	6.89
M08	21-May-08	17:05	HAZY	WAVELET	MID-FLOOD	25.0	A	1.00	24.40	32.70	6.62	92.90	5.66	8.01	6.78
M08	21-May-08	17:05	HAZY	WAVELET	MID-FLOOD	25.0	1	6.65	24.40	32.80	6.38	90.00	6.26	8.02	7.89
M08	21-May-08	17:05	HAZY	WAVELET	MID-FLOOD	25.0	2	6.65	24.40	32.80	6.46	91.00	6.47	8.02	7.44
M08	21-May-08	17:05	HAZY	WAVELET	MID-FLOOD	25.0	A	6.65	24.40	32.80	6.42	90.50	6.37	8.02	7.67
M08	21-May-08	17:05	HAZY	WAVELET	MID-FLOOD	25.0	1	12.30	24.40	32.80	6.12	86.20	6.02	8.02	5.56
M08	21-May-08	17:05	HAZY	WAVELET	MID-FLOOD	25.0	2	12.30	24.40	32.80	6.06	85.70	6.38	8.02	5.89
M08	21-May-08	17:05	HAZY	WAVELET	MID-FLOOD	25.0	A	12.30	24.40	32.80	6.09	85.95	6.20	8.02	5.73
M08	21-May-08	17:05	HAZY	WAVELET	MID-FLOOD	25.0	DA	0.00	24.40	32.77	6.38	89.78	6.08	8.02	6.72
M09	21-May-08	16:25	HAZY	WAVELET	MID-FLOOD	25.0	1	1.00	24.40	32.70	5.94	84.40	6.75	8.00	6.22
M09	21-May-08	16:25	HAZY	WAVELET	MID-FLOOD	25.0	2	1.00	24.40	32.70	5.85	83.20	6.52	8.00	6.33
M09	21-May-08	16:25	HAZY	WAVELET	MID-FLOOD	25.0	A	1.00	24.40	32.70	5.90	83.80	6.64	8.00	6.28
M09	21-May-08	16:25	HAZY	WAVELET	MID-FLOOD	25.0	1	7.85	24.40	32.70	6.26	88.00	5.83	8.01	6.44
M09	21-May-08	16:25	HAZY	WAVELET	MID-FLOOD	25.0	2	7.85	24.40	32.70	6.49	91.10	5.61	8.01	6.89
M09	21-May-08	16:25	HAZY	WAVELET	MID-FLOOD	25.0	A	7.85	24.40	32.70	6.38	89.55	5.72	8.01	6.67
M09	21-May-08	16:25	HAZY	WAVELET	MID-FLOOD	25.0	1	14.70	24.40	32.80	6.30	88.40	5.22	8.02	6.22
M09	21-May-08	16:25	HAZY	WAVELET	MID-FLOOD	25.0	2	14.70	24.40	32.80	6.53	91.80	5.14	8.02	6.44
M09	21-May-08	16:25	HAZY	WAVELET	MID-FLOOD	25.0	A	14.70	24.40	32.80	6.42	90.10	5.18	8.02	6.33
M09	21-May-08	16:25	HAZY	WAVELET	MID-FLOOD	25.0	DA	0.00	24.40	32.73	6.23	87.82	5.85	8.01	6.42
M10	21-May-08	16:05	HAZY	WAVELET	MID-FLOOD	25.0	1	1.00	24.40	32.70	6.40	90.00	5.96	8.03	6.00
M10	21-May-08	16:05	HAZY	WAVELET	MID-FLOOD	25.0	2	1.00	24.40	32.70	6.58	92.20	6.12	8.03	6.22
M10	21-May-08	16:05	HAZY	WAVELET	MID-FLOOD	25.0	A	1.00	24.40	32.70	6.49	91.10	6.04	8.03	6.11
M10	21-May-08	16:05	HAZY	WAVELET	MID-FLOOD	25.0	1	6.00	24.40	32.70	6.17	87.00	6.47	8.04	6.22
M10	21-May-08	16:05	HAZY	WAVELET	MID-FLOOD	25.0	2	6.00	24.40	32.70	6.02	84.80	6.66	8.04	6.33
M10	21-May-08	16:05	HAZY	WAVELET	MID-FLOOD	25.0	A	6.00	24.40	32.70	6.10	85.90	6.57	8.04	6.28
M10	21-May-08	16:05	HAZY	WAVELET	MID-FLOOD	25.0	1	11.00	24.40	32.80	6.32	89.00	6.20	8.04	6.22
M10	21-May-08	16:05	HAZY	WAVELET	MID-FLOOD	25.0	2	11.00	24.40	32.80	6.47	90.70	6.50	8.04	6.44
M10	21-May-08	16:05	HAZY	WAVELET	MID-FLOOD	25.0	A	11.00	24.40	32.80	6.40	89.85	6.35	8.04	6.33
M10	21-May-08	16:05	HAZY	WAVELET	MID-FLOOD	25.0	DA	0.00	24.40	32.73	6.33	88.95	6.32	8.04	6.24
M01A	21-May-08	16:51	CLOUDY	NORMAL	MID-FLOOD	26.0	1	7.00	24.80	31.20	5.43	79.10	7.56	8.10	10.22
M01A	21-May-08	16:51	CLOUDY	NORMAL	MID-FLOOD	26.0	2	7.00	24.80	31.20	5.35	78.20	7.02	8.09	9.89
M01A	21-May-08	16:51	CLOUDY	NORMAL	MID-FLOOD	26.0	A	7.00	24.80	31.20	5.39	78.65	7.29	8.10	10.06
M02A	21-May-08	16:03	CLOUDY	NORMAL	MID-FLOOD	25.0	1	7.90	24.80	31.30	5.14	75.10	8.68	8.12	11.00
M02A	21-May-08	16:03	CLOUDY	NORMAL	MID-FLOOD	25.0	2	7.90	24.80	31.30	5.10	74.70	9.06	8.11	10.78
M02A	21-May-08	16:03	CLOUDY	NORMAL	MID-FLOOD	25.0	A	7.90	24.80	31.30	5.12	74.90	8.87	8.12	10.89
M03M5A	21-May-08	16:15	CLOUDY	NORMAL	MID-FLOOD	25.0	1	7.90	24.80	31.30	5.38	78.60	5.80	8.12	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
M03M5A	21-May-08	16:15	CLOUDY	NORMAL	MID-FLOOD	25.0	2	7.90	24.80	31.30	5.35	78.10	6.06	8.11	8.78
M03M5A	21-May-08	16:15	CLOUDY	NORMAL	MID-FLOOD	25.0	A	7.90	24.80	31.30	5.37	78.35	5.93	8.12	8.78
M03M5A	21-May-08	16:15	CLOUDY	NORMAL	MID-FLOOD	25.0	DA	0.00	24.80	31.30	5.37	78.35	5.93	8.12	8.78
M04B	21-May-08	15:48	CLOUDY	NORMAL	MID-FLOOD	26.0	1	7.90	24.80	31.50	5.01	73.50	7.65	8.10	9.67
M04B	21-May-08	15:48	CLOUDY	NORMAL	MID-FLOOD	26.0	2	7.90	24.80	31.30	5.06	74.10	7.93	8.10	9.44
M04B	21-May-08	15:48	CLOUDY	NORMAL	MID-FLOOD	26.0	A	7.90	24.80	31.40	5.04	73.80	7.79	8.10	9.56
M05B	21-May-08	16:27	CLOUDY	NORMAL	MID-FLOOD	25.0	1	7.90	24.80	31.30	5.19	75.80	6.95	8.10	10.56
M05B	21-May-08	16:27	CLOUDY	NORMAL	MID-FLOOD	25.0	2	7.90	24.80	31.30	5.32	77.70	7.11	8.08	10.89
M05B	21-May-08	16:27	CLOUDY	NORMAL	MID-FLOOD	25.0	A	7.90	24.80	31.30	5.26	76.75	7.03	8.09	10.73
M06	21-May-08	17:20	CLOUDY	NORMAL	MID-FLOOD	25.0	1	5.00	25.20	31.30	4.70	68.70	8.85	8.10	15.44
M06	21-May-08	17:20	CLOUDY	NORMAL	MID-FLOOD	25.0	2	5.00	25.20	31.20	4.64	68.10	8.65	8.10	15.00
M06	21-May-08	17:20	CLOUDY	NORMAL	MID-FLOOD	25.0	A	5.00	25.20	31.25	4.67	68.40	8.75	8.10	15.22
M11	21-May-08	17:02	CLOUDY	NORMAL	MID-FLOOD	26.0	1	6.50	24.70	31.30	5.18	75.60	6.69	8.08	10.33
M11	21-May-08	17:02	CLOUDY	NORMAL	MID-FLOOD	26.0	2	6.50	24.80	31.30	5.19	75.80	6.86	8.08	10.56
M11	21-May-08	17:02	CLOUDY	NORMAL	MID-FLOOD	26.0	A	6.50	24.75	31.30	5.19	75.70	6.78	8.08	10.45
M12	21-May-08	17:39	CLOUDY	NORMAL	MID-FLOOD	25.0	1	5.50	24.90	31.30	4.85	70.60	8.26	8.10	8.22
M12	21-May-08	17:39	CLOUDY	NORMAL	MID-FLOOD	25.0	2	5.50	24.80	31.30	4.99	72.10	8.01	8.07	8.44
M12	21-May-08	17:39	CLOUDY	NORMAL	MID-FLOOD	25.0	A	5.50	24.85	31.30	4.92	71.35	8.14	8.09	8.33
C1	23-May-08	12:13	SUNNY	WAVELET	MID-EBB	29.0	1	1.00	24.80	32.10	6.16	86.00	5.93	7.97	5.22
C1	23-May-08	12:13	SUNNY	WAVELET	MID-EBB	29.0	2	1.00	24.80	32.10	6.24	87.00	5.67	7.97	4.89
C1	23-May-08	12:13	SUNNY	WAVELET	MID-EBB	29.0	A	1.00	24.80	32.10	6.20	86.50	5.80	7.97	5.06
C1	23-May-08	12:13	SUNNY	WAVELET	MID-EBB	29.0	1	7.85	24.60	32.20	5.85	82.00	5.13	7.98	5.11
C1	23-May-08	12:13	SUNNY	WAVELET	MID-EBB	29.0	2	7.85	24.60	32.20	5.66	79.20	5.25	7.98	4.78
C1	23-May-08	12:13	SUNNY	WAVELET	MID-EBB	29.0	A	7.85	24.60	32.20	5.76	80.60	5.19	7.98	4.95
C1	23-May-08	12:13	SUNNY	WAVELET	MID-EBB	29.0	1	14.70	24.40	32.30	5.44	76.50	5.60	8.00	4.33
C1	23-May-08	12:13	SUNNY	WAVELET	MID-EBB	29.0	2	14.70	24.40	32.30	5.32	75.10	5.42	8.00	4.22
C1	23-May-08	12:13	SUNNY	WAVELET	MID-EBB	29.0	A	14.70	24.40	32.30	5.38	75.80	5.51	8.00	4.28
C1	23-May-08	12:13	SUNNY	WAVELET	MID-EBB	29.0	DA	0.00	24.60	32.20	5.78	80.97	5.50	7.98	4.76
C2	23-May-08	14:56	SUNNY	WAVELET	MID-EBB	30.0	1	1.00	24.90	31.80	5.92	83.10	4.58	8.02	4.44
C2	23-May-08	14:56	SUNNY	WAVELET	MID-EBB	30.0	2	1.00	24.90	31.80	6.12	85.20	4.90	8.02	4.44
C2	23-May-08	14:56	SUNNY	WAVELET	MID-EBB	30.0	A	1.00	24.90	31.80	6.02	84.15	4.74	8.02	4.44
C2	23-May-08	14:56	SUNNY	WAVELET	MID-EBB	30.0	1	9.90	24.60	32.00	6.32	88.70	5.39	8.03	4.00
C2	23-May-08	14:56	SUNNY	WAVELET	MID-EBB	30.0	2	9.90	24.60	32.00	6.41	90.00	5.50	8.03	4.22
C2	23-May-08	14:56	SUNNY	WAVELET	MID-EBB	30.0	A	9.90	24.60	32.00	6.37	89.35	5.45	8.03	4.11
C2	23-May-08	14:56	SUNNY	WAVELET	MID-EBB	30.0	1	18.80	24.50	32.30	5.75	80.80	4.88	8.03	3.67
C2	23-May-08	14:56	SUNNY	WAVELET	MID-EBB	30.0	2	18.80	24.50	32.20	5.64	79.50	4.71	8.03	3.89
C2	23-May-08	14:56	SUNNY	WAVELET	MID-EBB	30.0	A	18.80	24.50	32.25	5.70	80.15	4.80	8.03	3.78
C2	23-May-08	14:56	SUNNY	WAVELET	MID-EBB	30.0	DA	0.00	24.67	32.02	6.03	84.55	4.99	8.03	4.11
M07	23-May-08	13:45	SUNNY	WAVELET	MID-EBB	30.0	1	1.00	24.90	31.80	5.88	82.20	6.26	8.00	3.56
M07	23-May-08	13:45	SUNNY	WAVELET	MID-EBB	30.0	2	1.00	24.90	31.80	5.65	79.40	6.01	8.00	3.78
M07	23-May-08	13:45	SUNNY	WAVELET	MID-EBB	30.0	A	1.00	24.90	31.80	5.77	80.80	6.14	8.00	3.67
M07	23-May-08	13:45	SUNNY	WAVELET	MID-EBB	30.0	1	6.20	24.60	32.00	6.22	87.20	5.73	8.01	3.67
M07	23-May-08	13:45	SUNNY	WAVELET	MID-EBB	30.0	2	6.20	24.60	32.00	6.40	89.80	5.51	8.01	3.56
M07	23-May-08	13:45	SUNNY	WAVELET	MID-EBB	30.0	A	6.20	24.60	32.00	6.31	88.50	5.62	8.01	3.62
M07	23-May-08	13:45	SUNNY	WAVELET	MID-EBB	30.0	1	11.40	24.50	32.20	5.55	78.00	5.05	8.00	4.00
M07	23-May-08	13:45	SUNNY	WAVELET	MID-EBB	30.0	2	11.40	24.50	32.20	5.76	81.00	5.17	8.00	3.89
M07	23-May-08	13:45	SUNNY	WAVELET	MID-EBB	30.0	A	11.40	24.50	32.20	5.66	79.50	5.11	8.00	3.95
M07	23-May-08	13:45	SUNNY	WAVELET	MID-EBB	30.0	DA	0.00	24.67	32.00	5.91	82.93	5.62	8.00	3.74
M08	23-May-08	14:04	SUNNY	WAVELET	MID-EBB	30.0	1	1.00	24.90	31.90	6.33	88.90	5.80	8.01	3.89
M08	23-May-08	14:04	SUNNY	WAVELET	MID-EBB	30.0	2	1.00	24.90	31.90	6.09	85.00	5.61	8.01	3.67
M08	23-May-08	14:04	SUNNY	WAVELET	MID-EBB	30.0	A	1.00	24.90	31.90	6.21	86.95	5.71	8.01	3.78
M08	23-May-08	14:04	SUNNY	WAVELET	MID-EBB	30.0	1	6.75	24.60	32.00	6.24	87.60	5.22	8.01	3.67
M08	23-May-08	14:04	SUNNY	WAVELET	MID-EBB	30.0	2	6.75	24.60	32.00	6.45	90.10	5.37	8.01	3.89
M08	23-May-08	14:04	SUNNY	WAVELET	MID-EBB	30.0	A	6.75	24.60	32.00	6.35	88.85	5.30	8.01	3.78
M08	23-May-08	14:04	SUNNY	WAVELET	MID-EBB	30.0	1	12.50	24.50	32.20	5.88	82.40	5.50	8.02	3.89
M08	23-May-08	14:04	SUNNY	WAVELET	MID-EBB	30.0	2	12.50	24.50	32.20	5.64	79.30	5.72	8.02	3.89
M08	23-May-08	14:04	SUNNY	WAVELET	MID-EBB	30.0	A	12.50	24.50	32.20	5.76	80.85	5.61	8.02	3.89
M08	23-May-08	14:04	SUNNY	WAVELET	MID-EBB	30.0	DA	0.00	24.67	32.03	6.11	85.55	5.54	8.01	3.82
M09	23-May-08	13:24	SUNNY	WAVELET	MID-EBB	29.0	1	1.00	24.90	32.00	6.49	91.00	6.16	7.99	3.67
M09	23-May-08	13:24	SUNNY	WAVELET	MID-EBB	29.0	2	1.00	24.90	32.00	6.22	87.00	6.29	7.99	3.89
M09	23-May-08	13:24	SUNNY	WAVELET	MID-EBB	29.0	A	1.00	24.90	32.00	6.36	89.00	6.23	7.99	3.78
M09	23-May-08	13:24	SUNNY	WAVELET	MID-EBB	29.0	1	7.65	24.60	32.10	5.70	80.40	5.88	8.01	4.00
M09	23-May-08	13:24	SUNNY	WAVELET	MID-EBB	29.0	2	7.65	24.60	32.10	5.58	78.50	5.64	8.01	4.22
M09	23-May-08	13:24	SUNNY	WAVELET	MID-EBB	29.0	A	7.65	24.60	32.10	5.64	79.45	5.76	8.01	4.11
M09	23-May-08	13:24	SUNNY	WAVELET	MID-EBB	29.0	1	14.30	24.40	32.30	6.11	85.30	5.18	8.02	4.00
M09	23-May-08	13:24	SUNNY	WAVELET	MID-EBB	29.0	2	14.30	24.40	32.30	5.90	82.80	5.23	8.02	4.00
M09	23-May-08	13:24	SUNNY	WAVELET	MID-EBB	29.0	A	14.30	24.40	32.30	6.01	84.05	5.21	8.02	4.00
M09	23-May-08	13:24	SUNNY	WAVELET	MID-EBB	29.0	DA	0.00	24.63	32.13	6.00	84.17	5.73	8.01	3.96
M10	23-May-08	13:04	SUNNY	WAVELET	MID-EBB	29.0	1	1.00	24.90	32.10	5.73	80.50	5.71	7.99	3.56
M10	23-May-08	13:04	SUNNY	WAVELET	MID-EBB	29.0	2	1.00	24.90	32.10	5.52	77.50	5.50	7.99	3.56
M10	23-May-08	13:04	SUNNY	WAVELET	MID-EBB	29.0	A	1.00	24.90	32.10	5.63	79.00	5.61	7.99	3.56
M10	23-May-08	13:04	SUNNY	WAVELET	MID-EBB	29.0	1	6.05	24.60	32.20	5.95	83.20	5.91	8.00	4.11

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
M10	23-May-08	13:04	SUNNY	WAVELET	MID-EBB	29.0	2	6.05	24.60	32.20	5.80	81.60	5.67	8.00	3.89
M10	23-May-08	13:04	SUNNY	WAVELET	MID-EBB	29.0	A	6.05	24.60	32.20	5.88	82.40	5.79	8.00	4.00
M10	23-May-08	13:04	SUNNY	WAVELET	MID-EBB	29.0	1	11.10	24.40	32.30	6.17	86.20	5.07	8.01	4.44
M10	23-May-08	13:04	SUNNY	WAVELET	MID-EBB	29.0	2	11.10	24.40	32.30	6.26	87.50	5.22	8.01	4.44
M10	23-May-08	13:04	SUNNY	WAVELET	MID-EBB	29.0	A	11.10	24.40	32.30	6.22	86.85	5.15	8.01	4.44
M10	23-May-08	13:04	SUNNY	WAVELET	MID-EBB	29.0	DA	0.00	24.63	32.20	5.91	82.75	5.51	8.00	4.00
M01A	23-May-08	13:47	SUNNY	NORMAL	MID-EBB	31.0	1	7.00	25.00	31.50	3.93	57.50	10.00	8.11	10.22
M01A	23-May-08	13:47	SUNNY	NORMAL	MID-EBB	31.0	2	7.00	24.90	31.50	3.78	55.90	9.86	8.10	10.00
M01A	23-May-08	13:47	SUNNY	NORMAL	MID-EBB	31.0	A	7.00	24.95	31.50	3.86	56.70	9.93	8.11	10.11
M02A	23-May-08	12:42	SUNNY	NORMAL	MID-EBB	30.0	1	7.90	24.90	31.50	4.46	66.00	8.72	8.08	8.44
M02A	23-May-08	12:42	SUNNY	NORMAL	MID-EBB	30.0	2	7.90	24.90	31.50	4.48	66.20	9.23	8.07	8.67
M02A	23-May-08	12:42	SUNNY	NORMAL	MID-EBB	30.0	A	7.90	24.90	31.50	4.47	66.10	8.98	8.08	8.56
M03M5A	23-May-08	13:10	SUNNY	NORMAL	MID-EBB	31.0	1	7.90	24.90	31.40	4.15	61.10	7.99	8.12	9.11
M03M5A	23-May-08	13:10	SUNNY	NORMAL	MID-EBB	31.0	2	7.90	25.00	31.40	4.10	60.40	7.52	8.08	8.78
M03M5A	23-May-08	13:10	SUNNY	NORMAL	MID-EBB	31.0	A	7.90	24.95	31.40	4.13	60.75	7.76	8.10	8.95
M03M5A	23-May-08	13:10	SUNNY	NORMAL	MID-EBB	31.0	DA	0.00	24.95	31.40	4.13	60.75	7.76	8.10	8.95
M04B	23-May-08	12:56	SUNNY	NORMAL	MID-EBB	30.0	1	7.90	24.90	31.50	4.37	64.60	8.11	8.15	9.11
M04B	23-May-08	12:56	SUNNY	NORMAL	MID-EBB	30.0	2	7.90	24.90	31.50	4.42	65.20	8.64	8.12	9.33
M04B	23-May-08	12:56	SUNNY	NORMAL	MID-EBB	30.0	A	7.90	24.90	31.50	4.40	64.90	8.38	8.14	9.22
M05B	23-May-08	13:20	SUNNY	NORMAL	MID-EBB	30.0	1	7.90	25.00	31.40	4.26	62.30	7.98	8.07	9.56
M05B	23-May-08	13:20	SUNNY	NORMAL	MID-EBB	30.0	2	7.90	25.00	31.40	4.07	60.00	7.73	8.08	9.89
M05B	23-May-08	13:20	SUNNY	NORMAL	MID-EBB	30.0	A	7.90	25.00	31.40	4.17	61.15	7.86	8.08	9.73
M06	23-May-08	14:13	SUNNY	NORMAL	MID-EBB	31.0	1	5.00	25.00	31.40	3.55	52.30	7.98	8.11	8.89
M06	23-May-08	14:13	SUNNY	NORMAL	MID-EBB	31.0	2	5.00	25.00	31.50	3.60	52.90	7.44	8.09	8.67
M06	23-May-08	14:13	SUNNY	NORMAL	MID-EBB	31.0	A	5.00	25.00	31.45	3.58	52.60	7.71	8.10	8.78
M11	23-May-08	13:57	SUNNY	NORMAL	MID-EBB	31.0	1	6.50	24.90	31.40	4.02	59.20	9.27	8.13	10.11
M11	23-May-08	13:57	SUNNY	NORMAL	MID-EBB	31.0	2	6.50	24.90	31.40	3.99	58.70	9.55	8.13	10.44
M11	23-May-08	13:57	SUNNY	NORMAL	MID-EBB	31.0	A	6.50	24.90	31.40	4.01	58.95	9.41	8.13	10.28
M12	23-May-08	14:31	SUNNY	NORMAL	MID-EBB	30.0	1	5.50	25.00	31.40	4.11	60.60	7.36	8.09	8.22
M12	23-May-08	14:31	SUNNY	NORMAL	MID-EBB	30.0	2	5.50	25.00	31.40	4.13	60.90	7.26	8.07	8.00
M12	23-May-08	14:31	SUNNY	NORMAL	MID-EBB	30.0	A	5.50	25.00	31.40	4.12	60.75	7.31	8.08	8.11
C1	23-May-08	10:20	CLOUDY	WAVELET	MID-FLOOD	28.0	1	1.00	24.60	32.00	5.86	83.10	6.34	7.98	3.56
C1	23-May-08	10:20	CLOUDY	WAVELET	MID-FLOOD	28.0	2	1.00	24.60	32.00	5.70	80.60	6.12	7.98	3.78
C1	23-May-08	10:20	CLOUDY	WAVELET	MID-FLOOD	28.0	A	1.00	24.60	32.00	5.78	81.85	6.23	7.98	3.67
C1	23-May-08	10:20	CLOUDY	WAVELET	MID-FLOOD	28.0	1	8.00	24.50	32.20	5.43	76.40	5.67	7.99	3.67
C1	23-May-08	10:20	CLOUDY	WAVELET	MID-FLOOD	28.0	2	8.00	24.50	32.20	5.25	74.20	5.80	7.99	4.00
C1	23-May-08	10:20	CLOUDY	WAVELET	MID-FLOOD	28.0	A	8.00	24.50	32.20	5.34	75.30	5.74	7.99	3.84
C1	23-May-08	10:20	CLOUDY	WAVELET	MID-FLOOD	28.0	1	15.00	24.50	32.40	5.57	79.00	5.15	8.00	4.78
C1	23-May-08	10:20	CLOUDY	WAVELET	MID-FLOOD	28.0	2	15.00	24.50	32.40	5.40	76.00	5.30	8.00	4.56
C1	23-May-08	10:20	CLOUDY	WAVELET	MID-FLOOD	28.0	A	15.00	24.50	32.40	5.49	77.50	5.23	8.00	4.67
C1	23-May-08	10:20	CLOUDY	WAVELET	MID-FLOOD	28.0	DA	0.00	24.53	32.20	5.54	78.22	5.73	7.99	4.06
C2	23-May-08	08:14	CLOUDY	WAVELET	MID-FLOOD	27.0	1	1.00	24.60	31.90	5.54	78.40	5.29	8.01	3.56
C2	23-May-08	08:14	CLOUDY	WAVELET	MID-FLOOD	27.0	2	1.00	24.60	31.90	5.42	76.50	5.03	8.01	3.78
C2	23-May-08	08:14	CLOUDY	WAVELET	MID-FLOOD	27.0	A	1.00	24.60	31.90	5.48	77.45	5.16	8.01	3.67
C2	23-May-08	08:14	CLOUDY	WAVELET	MID-FLOOD	27.0	1	10.25	24.50	32.20	5.75	81.80	4.66	8.02	3.67
C2	23-May-08	08:14	CLOUDY	WAVELET	MID-FLOOD	27.0	2	10.25	24.50	32.20	5.89	83.70	4.73	8.02	3.78
C2	23-May-08	08:14	CLOUDY	WAVELET	MID-FLOOD	27.0	A	10.25	24.50	32.20	5.82	82.75	4.70	8.02	3.73
C2	23-May-08	08:14	CLOUDY	WAVELET	MID-FLOOD	27.0	1	19.50	24.40	32.30	5.29	74.70	4.55	8.04	3.67
C2	23-May-08	08:14	CLOUDY	WAVELET	MID-FLOOD	27.0	2	19.50	24.40	32.30	5.37	75.60	4.40	8.04	3.56
C2	23-May-08	08:14	CLOUDY	WAVELET	MID-FLOOD	27.0	A	19.50	24.40	32.30	5.33	75.15	4.48	8.04	3.62
C2	23-May-08	08:14	CLOUDY	WAVELET	MID-FLOOD	27.0	DA	0.00	24.50	32.13	5.54	78.45	4.78	8.02	3.67
M07	23-May-08	07:03	CLOUDY	WAVELET	MID-FLOOD	27.0	1	1.00	24.60	32.00	5.67	80.00	5.85	7.99	3.78
M07	23-May-08	07:03	CLOUDY	WAVELET	MID-FLOOD	27.0	2	1.00	24.60	32.00	5.40	76.00	5.61	7.99	4.00
M07	23-May-08	07:03	CLOUDY	WAVELET	MID-FLOOD	27.0	A	1.00	24.60	32.00	5.54	78.00	5.73	7.99	3.89
M07	23-May-08	07:03	CLOUDY	WAVELET	MID-FLOOD	27.0	1	6.50	24.50	32.20	5.17	73.00	6.38	8.00	4.00
M07	23-May-08	07:03	CLOUDY	WAVELET	MID-FLOOD	27.0	2	6.50	24.50	32.20	5.35	75.30	6.61	8.00	4.22
M07	23-May-08	07:03	CLOUDY	WAVELET	MID-FLOOD	27.0	A	6.50	24.50	32.20	5.26	74.15	6.50	8.00	4.11
M07	23-May-08	07:03	CLOUDY	WAVELET	MID-FLOOD	27.0	1	12.00	24.50	32.30	5.65	79.80	6.02	8.01	4.56
M07	23-May-08	07:03	CLOUDY	WAVELET	MID-FLOOD	27.0	2	12.00	24.50	32.30	5.70	80.50	6.30	8.01	4.33
M07	23-May-08	07:03	CLOUDY	WAVELET	MID-FLOOD	27.0	A	12.00	24.50	32.30	5.68	80.15	6.16	8.01	4.45
M07	23-May-08	07:03	CLOUDY	WAVELET	MID-FLOOD	27.0	DA	0.00	24.53	32.17	5.49	77.43	6.13	8.00	4.15
M08	23-May-08	07:23	CLOUDY	WAVELET	MID-FLOOD	27.0	1	1.00	24.60	31.90	5.51	78.20	5.38	7.99	4.44
M08	23-May-08	07:23	CLOUDY	WAVELET	MID-FLOOD	27.0	2	1.00	24.60	31.90	5.39	76.00	5.55	7.99	4.33
M08	23-May-08	07:23	CLOUDY	WAVELET	MID-FLOOD	27.0	A	1.00	24.60	31.90	5.45	77.10	5.47	7.99	4.39
M08	23-May-08	07:23	CLOUDY	WAVELET	MID-FLOOD	27.0	1	7.05	24.50	32.30	5.60	79.40	5.85	8.00	4.33
M08	23-May-08	07:23	CLOUDY	WAVELET	MID-FLOOD	27.0	2	7.05	24.50	32.30	5.55	78.70	5.93	8.00	4.11
M08	23-May-08	07:23	CLOUDY	WAVELET	MID-FLOOD	27.0	A	7.05	24.50	32.30	5.58	79.05	5.89	8.00	4.22
M08	23-May-08	07:23	CLOUDY	WAVELET	MID-FLOOD	27.0	1	13.10	24.50	32.30	5.73	81.00	6.16	8.01	4.11
M08	23-May-08	07:23	CLOUDY	WAVELET	MID-FLOOD	27.0	2	13.10	24.50	32.30	5.78	81.80	6.31	8.01	4.33
M08	23-May-08	07:23	CLOUDY	WAVELET	MID-FLOOD	27.0	A	13.10	24.50	32.30	5.76	81.40	6.24	8.01	4.22
M08	23-May-08	07:23	CLOUDY	WAVELET	MID-FLOOD	27.0	DA	0.00	24.53	32.17	5.59	79.18	5.86	8.00	4.28
M09	23-May-08	09:10	CLOUDY	WAVELET	MID-FLOOD	27.0	1	1.00	24.60	31.90	5.80	82.10	6.22	8.00	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
M09	23-May-08	09:10	CLOUDY	WAVELET	MID-FLOOD	27.0	2	1.00	24.60	31.90	5.66	80.00	6.46	8.00	4.22
M09	23-May-08	09:10	CLOUDY	WAVELET	MID-FLOOD	27.0	A	1.00	24.60	31.90	5.73	81.05	6.34	8.00	4.22
M09	23-May-08	09:10	CLOUDY	WAVELET	MID-FLOOD	27.0	1	7.95	24.50	32.20	5.40	75.80	5.91	7.99	4.22
M09	23-May-08	09:10	CLOUDY	WAVELET	MID-FLOOD	27.0	2	7.95	24.50	32.20	5.21	73.50	5.77	7.99	4.56
M09	23-May-08	09:10	CLOUDY	WAVELET	MID-FLOOD	27.0	A	7.95	24.50	32.20	5.31	74.65	5.84	7.99	4.39
M09	23-May-08	09:10	CLOUDY	WAVELET	MID-FLOOD	27.0	1	14.90	24.50	32.40	5.59	79.40	5.40	8.01	4.56
M09	23-May-08	09:10	CLOUDY	WAVELET	MID-FLOOD	27.0	2	14.90	24.50	32.40	5.77	81.80	5.22	8.01	4.44
M09	23-May-08	09:10	CLOUDY	WAVELET	MID-FLOOD	27.0	A	14.90	24.50	32.40	5.68	80.60	5.31	8.01	4.50
M09	23-May-08	09:10	CLOUDY	WAVELET	MID-FLOOD	27.0	DA	0.00	24.53	32.17	5.57	78.77	5.83	8.00	4.37
M10	23-May-08	09:31	CLOUDY	WAVELET	MID-FLOOD	28.0	1	1.00	24.60	32.00	5.33	75.00	5.71	8.00	3.89
M10	23-May-08	09:31	CLOUDY	WAVELET	MID-FLOOD	28.0	2	1.00	24.60	32.00	5.24	74.00	5.66	8.00	4.11
M10	23-May-08	09:31	CLOUDY	WAVELET	MID-FLOOD	28.0	A	1.00	24.60	32.00	5.29	74.50	5.69	8.00	4.00
M10	23-May-08	09:31	CLOUDY	WAVELET	MID-FLOOD	28.0	1	6.20	24.50	32.20	5.69	80.50	6.33	8.01	3.89
M10	23-May-08	09:31	CLOUDY	WAVELET	MID-FLOOD	28.0	2	6.20	24.50	32.20	5.82	82.60	6.18	8.01	3.89
M10	23-May-08	09:31	CLOUDY	WAVELET	MID-FLOOD	28.0	A	6.20	24.50	32.20	5.76	81.55	6.26	8.01	3.89
M10	23-May-08	09:31	CLOUDY	WAVELET	MID-FLOOD	28.0	1	11.40	24.50	32.40	5.70	80.50	5.80	8.01	3.78
M10	23-May-08	09:31	CLOUDY	WAVELET	MID-FLOOD	28.0	2	11.40	24.50	32.40	5.54	78.70	6.06	8.01	3.78
M10	23-May-08	09:31	CLOUDY	WAVELET	MID-FLOOD	28.0	A	11.40	24.50	32.40	5.62	79.60	5.93	8.01	3.78
M10	23-May-08	09:31	CLOUDY	WAVELET	MID-FLOOD	28.0	DA	0.00	24.53	32.20	5.55	78.55	5.96	8.01	3.89
M01A	23-May-08	08:31	CLOUDY	NORMAL	MID-FLOOD	28.0	1	7.00	24.60	31.60	4.75	69.20	8.81	8.07	10.33
M01A	23-May-08	08:31	CLOUDY	NORMAL	MID-FLOOD	28.0	2	7.00	24.60	31.60	4.77	69.40	8.26	8.08	10.67
M01A	23-May-08	08:31	CLOUDY	NORMAL	MID-FLOOD	28.0	A	7.00	24.60	31.60	4.76	69.30	8.54	8.08	10.50
M02A	23-May-08	09:08	CLOUDY	NORMAL	MID-FLOOD	28.0	1	7.90	24.60	31.60	4.60	67.20	7.81	8.08	8.44
M02A	23-May-08	09:08	CLOUDY	NORMAL	MID-FLOOD	28.0	2	7.90	24.70	31.60	4.58	66.80	7.93	8.08	8.44
M02A	23-May-08	09:08	CLOUDY	NORMAL	MID-FLOOD	28.0	A	7.90	24.65	31.60	4.59	67.00	7.87	8.08	8.44
M03M5A	23-May-08	09:35	CLOUDY	NORMAL	MID-FLOOD	28.0	1	7.90	24.70	31.50	4.70	68.80	8.11	8.07	8.44
M03M5A	23-May-08	09:35	CLOUDY	NORMAL	MID-FLOOD	28.0	2	7.90	24.70	31.50	4.79	70.00	8.06	8.08	8.67
M03M5A	23-May-08	09:35	CLOUDY	NORMAL	MID-FLOOD	28.0	A	7.90	24.70	31.50	4.75	69.40	8.09	8.08	8.56
M03M5A	23-May-08	09:35	CLOUDY	NORMAL	MID-FLOOD	28.0	DA	0.00	24.70	31.50	4.75	69.40	8.09	8.08	8.56
M04B	23-May-08	09:21	CLOUDY	NORMAL	MID-FLOOD	28.0	1	7.90	24.70	31.60	4.66	68.20	8.45	8.08	11.33
M04B	23-May-08	09:21	CLOUDY	NORMAL	MID-FLOOD	28.0	2	7.90	24.70	31.60	4.63	67.80	8.06	8.07	10.89
M04B	23-May-08	09:21	CLOUDY	NORMAL	MID-FLOOD	28.0	A	7.90	24.70	31.60	4.65	68.00	8.26	8.08	11.11
M05B	23-May-08	09:45	CLOUDY	NORMAL	MID-FLOOD	28.0	1	7.90	24.70	31.60	4.62	68.00	7.83	8.08	8.11
M05B	23-May-08	09:45	CLOUDY	NORMAL	MID-FLOOD	28.0	2	7.90	24.70	31.60	4.80	70.20	8.00	8.09	7.89
M05B	23-May-08	09:45	CLOUDY	NORMAL	MID-FLOOD	28.0	A	7.90	24.70	31.60	4.71	69.10	7.92	8.09	8.00
M06	23-May-08	07:42	CLOUDY	NORMAL	MID-FLOOD	26.0	1	5.00	24.80	31.10	4.00	58.20	5.02	8.00	6.11
M06	23-May-08	07:42	CLOUDY	NORMAL	MID-FLOOD	26.0	2	5.00	24.80	31.00	3.96	57.60	4.99	8.01	6.44
M06	23-May-08	07:42	CLOUDY	NORMAL	MID-FLOOD	26.0	A	5.00	24.80	31.05	3.98	57.90	5.01	8.01	6.28
M11	23-May-08	08:42	CLOUDY	NORMAL	MID-FLOOD	28.0	1	6.50	24.60	31.60	4.62	68.00	8.11	8.07	10.00
M11	23-May-08	08:42	CLOUDY	NORMAL	MID-FLOOD	28.0	2	6.50	24.60	31.60	4.74	68.90	8.17	8.07	9.67
M11	23-May-08	08:42	CLOUDY	NORMAL	MID-FLOOD	28.0	A	6.50	24.60	31.60	4.68	68.45	8.14	8.07	9.84
M12	23-May-08	08:00	CLOUDY	NORMAL	MID-FLOOD	26.0	1	5.50	24.90	31.50	4.47	64.50	5.58	8.01	6.89
M12	23-May-08	08:00	CLOUDY	NORMAL	MID-FLOOD	26.0	2	5.50	24.80	31.50	4.32	62.60	5.26	8.01	6.89
M12	23-May-08	08:00	CLOUDY	NORMAL	MID-FLOOD	26.0	A	5.50	24.85	31.50	4.40	63.55	5.42	8.01	6.89
C1	26-May-08	14:31	RAINY	WAVELET	MID-EBB	29.0	1	1.00	25.90	31.80	5.67	82.60	7.39	7.89	4.67
C1	26-May-08	14:31	RAINY	WAVELET	MID-EBB	29.0	2	1.00	25.90	31.80	5.82	85.00	7.18	7.89	4.89
C1	26-May-08	14:31	RAINY	WAVELET	MID-EBB	29.0	A	1.00	25.90	31.80	5.75	83.80	7.29	7.89	4.78
C1	26-May-08	14:31	RAINY	WAVELET	MID-EBB	29.0	1	7.90	25.70	31.90	5.19	75.30	6.73	7.90	4.89
C1	26-May-08	14:31	RAINY	WAVELET	MID-EBB	29.0	2	7.90	25.70	31.90	5.22	76.10	6.50	7.90	5.11
C1	26-May-08	14:31	RAINY	WAVELET	MID-EBB	29.0	A	7.90	25.70	31.90	5.21	75.70	6.62	7.90	5.00
C1	26-May-08	14:31	RAINY	WAVELET	MID-EBB	29.0	1	14.80	25.60	32.10	5.37	77.70	6.26	7.91	5.56
C1	26-May-08	14:31	RAINY	WAVELET	MID-EBB	29.0	2	14.80	25.60	32.10	5.45	78.90	6.11	7.91	5.89
C1	26-May-08	14:31	RAINY	WAVELET	MID-EBB	29.0	A	14.80	25.60	32.10	5.41	78.30	6.19	7.91	5.73
C1	26-May-08	14:31	RAINY	WAVELET	MID-EBB	29.0	DA	0.00	25.73	31.93	5.45	79.27	6.70	7.90	5.17
C2	26-May-08	17:11	RAINY	WAVELET	MID-EBB	29.0	1	1.00	25.90	31.70	5.59	81.40	5.88	7.88	5.67
C2	26-May-08	17:11	RAINY	WAVELET	MID-EBB	29.0	2	1.00	25.90	31.70	5.41	78.30	5.64	7.88	6.00
C2	26-May-08	17:11	RAINY	WAVELET	MID-EBB	29.0	A	1.00	25.90	31.70	5.50	79.85	5.76	7.88	5.84
C2	26-May-08	17:11	RAINY	WAVELET	MID-EBB	29.0	1	10.10	25.80	31.80	5.38	77.60	5.22	7.90	5.33
C2	26-May-08	17:11	RAINY	WAVELET	MID-EBB	29.0	2	10.10	25.80	31.80	5.14	74.70	5.11	7.90	5.11
C2	26-May-08	17:11	RAINY	WAVELET	MID-EBB	29.0	A	10.10	25.80	31.80	5.26	76.15	5.17	7.90	5.22
C2	26-May-08	17:11	RAINY	WAVELET	MID-EBB	29.0	1	19.20	25.60	32.00	5.22	75.80	4.73	7.91	5.33
C2	26-May-08	17:11	RAINY	WAVELET	MID-EBB	29.0	2	19.20	25.60	32.00	5.09	74.00	4.92	7.91	5.56
C2	26-May-08	17:11	RAINY	WAVELET	MID-EBB	29.0	A	19.20	25.60	32.00	5.16	74.90	4.83	7.91	5.45
C2	26-May-08	17:11	RAINY	WAVELET	MID-EBB	29.0	DA	0.00	25.77	31.83	5.31	76.97	5.25	7.90	5.50
M07	26-May-08	16:01	RAINY	WAVELET	MID-EBB	29.0	1	1.00	26.10	31.70	5.60	81.40	7.47	7.90	5.67
M07	26-May-08	16:01	RAINY	WAVELET	MID-EBB	29.0	2	1.00	26.10	31.70	5.72	83.20	7.18	7.90	5.56
M07	26-May-08	16:01	RAINY	WAVELET	MID-EBB	29.0	A	1.00	26.10	31.70	5.66	82.30	7.33	7.90	5.62
M07	26-May-08	16:01	RAINY	WAVELET	MID-EBB	29.0	1	6.20	25.80	31.80	5.33	77.10	6.58	7.91	5.78
M07	26-May-08	16:01	RAINY	WAVELET	MID-EBB	29.0	2	6.20	25.80	31.80	5.21	75.80	6.82	7.91	5.56
M07	26-May-08	16:01	RAINY	WAVELET	MID-EBB	29.0	A	6.20	25.80	31.80	5.27	76.45	6.70	7.91	5.67
M07	26-May-08	16:01	RAINY	WAVELET	MID-EBB	29.0	1	11.40	25.60	31.90	5.41	78.30	6.19	7.91	5.67
M07	26-May-08	16:01	RAINY	WAVELET	MID-EBB	29.0	2	11.40	25.60	31.90	5.18	75.00	6.30	7.91	5.78

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M07	26-May-08	16:01	RAINY	WAVELET	MID-EBB	29.0	A	11.40	25.60	31.90	5.30	76.65	6.25	7.91	5.73
M07	26-May-08	16:01	RAINY	WAVELET	MID-EBB	29.0	DA	0.00	25.83	31.80	5.41	78.47	6.76	7.91	5.67
M08	26-May-08	16:20	RAINY	WAVELET	MID-EBB	29.0	1	1.00	26.00	31.80	5.47	79.30	6.66	7.90	5.67
M08	26-May-08	16:20	RAINY	WAVELET	MID-EBB	29.0	2	1.00	26.00	31.80	5.31	76.70	6.89	7.90	5.78
M08	26-May-08	16:20	RAINY	WAVELET	MID-EBB	29.0	A	1.00	26.00	31.80	5.39	78.00	6.78	7.90	5.73
M08	26-May-08	16:20	RAINY	WAVELET	MID-EBB	29.0	1	6.80	25.80	31.90	5.59	81.20	7.29	7.91	5.56
M08	26-May-08	16:20	RAINY	WAVELET	MID-EBB	29.0	2	6.80	25.80	31.90	5.62	81.80	7.04	7.91	5.44
M08	26-May-08	16:20	RAINY	WAVELET	MID-EBB	29.0	A	6.80	25.80	31.90	5.61	81.50	7.17	7.91	5.50
M08	26-May-08	16:20	RAINY	WAVELET	MID-EBB	29.0	1	12.60	25.60	32.00	5.34	77.40	6.44	7.92	5.44
M08	26-May-08	16:20	RAINY	WAVELET	MID-EBB	29.0	2	12.60	25.60	32.00	5.16	74.80	6.19	7.93	5.67
M08	26-May-08	16:20	RAINY	WAVELET	MID-EBB	29.0	A	12.60	25.60	32.00	5.25	76.10	6.32	7.93	5.56
M08	26-May-08	16:20	RAINY	WAVELET	MID-EBB	29.0	DA	0.00	25.80	31.90	5.42	78.53	6.75	7.91	5.59
M09	26-May-08	15:40	RAINY	WAVELET	MID-EBB	29.0	1	1.00	26.10	31.70	5.88	85.70	7.30	7.91	5.22
M09	26-May-08	15:40	RAINY	WAVELET	MID-EBB	29.0	2	1.00	26.10	31.70	5.74	83.80	7.14	7.91	5.33
M09	26-May-08	15:40	RAINY	WAVELET	MID-EBB	29.0	A	1.00	26.10	31.70	5.81	84.75	7.22	7.91	5.28
M09	26-May-08	15:40	RAINY	WAVELET	MID-EBB	29.0	1	7.90	25.80	31.90	5.29	76.50	6.67	7.91	5.56
M09	26-May-08	15:40	RAINY	WAVELET	MID-EBB	29.0	2	7.90	25.80	31.90	5.48	79.60	6.83	7.92	5.78
M09	26-May-08	15:40	RAINY	WAVELET	MID-EBB	29.0	A	7.90	25.80	31.90	5.39	78.05	6.75	7.92	5.67
M09	26-May-08	15:40	RAINY	WAVELET	MID-EBB	29.0	1	14.80	25.60	32.00	5.15	74.60	6.21	7.93	5.33
M09	26-May-08	15:40	RAINY	WAVELET	MID-EBB	29.0	2	14.80	25.60	32.00	5.38	77.70	6.47	7.93	5.33
M09	26-May-08	15:40	RAINY	WAVELET	MID-EBB	29.0	A	14.80	25.60	32.00	5.27	76.15	6.34	7.93	5.33
M09	26-May-08	15:40	RAINY	WAVELET	MID-EBB	29.0	DA	0.00	25.83	31.87	5.49	79.65	6.77	7.92	5.43
M10	26-May-08	15:20	RAINY	WAVELET	MID-EBB	29.0	1	1.00	26.10	31.70	5.78	84.30	6.82	7.90	5.78
M10	26-May-08	15:20	RAINY	WAVELET	MID-EBB	29.0	2	1.00	26.10	31.70	5.89	86.00	6.70	7.90	5.44
M10	26-May-08	15:20	RAINY	WAVELET	MID-EBB	29.0	A	1.00	26.10	31.70	5.84	85.15	6.76	7.90	5.61
M10	26-May-08	15:20	RAINY	WAVELET	MID-EBB	29.0	1	6.00	25.90	31.80	5.51	80.10	7.31	7.91	5.89
M10	26-May-08	15:20	RAINY	WAVELET	MID-EBB	29.0	2	6.00	25.80	31.80	5.32	77.20	7.43	7.91	5.56
M10	26-May-08	15:20	RAINY	WAVELET	MID-EBB	29.0	A	6.00	25.85	31.80	5.42	78.65	7.37	7.91	5.73
M10	26-May-08	15:20	RAINY	WAVELET	MID-EBB	29.0	1	11.00	25.60	31.90	5.19	75.20	7.15	7.92	5.56
M10	26-May-08	15:20	RAINY	WAVELET	MID-EBB	29.0	2	11.00	25.60	31.90	5.06	73.50	7.28	7.92	5.56
M10	26-May-08	15:20	RAINY	WAVELET	MID-EBB	29.0	A	11.00	25.60	31.90	5.13	74.35	7.22	7.92	5.56
M10	26-May-08	15:20	RAINY	WAVELET	MID-EBB	29.0	DA	0.00	25.85	31.80	5.46	79.38	7.12	7.91	5.63
M01A	26-May-08	16:06	RAINY	NORMAL	MID-EBB	29.0	1	7.00	26.00	30.10	5.21	77.50	6.70	8.11	7.44
M01A	26-May-08	16:06	RAINY	NORMAL	MID-EBB	29.0	2	7.00	26.00	30.10	5.24	77.80	6.27	8.10	7.67
M01A	26-May-08	16:06	RAINY	NORMAL	MID-EBB	29.0	A	7.00	26.00	30.10	5.23	77.65	6.49	8.11	7.56
M02A	26-May-08	15:16	RAINY	NORMAL	MID-EBB	30.0	1	7.90	26.10	30.20	4.82	73.00	6.32	8.15	6.67
M02A	26-May-08	15:16	RAINY	NORMAL	MID-EBB	30.0	2	7.90	26.10	30.30	4.99	74.80	6.02	8.13	6.78
M02A	26-May-08	15:16	RAINY	NORMAL	MID-EBB	30.0	A	7.90	26.10	30.25	4.91	73.90	6.17	8.14	6.73
M03M5A	26-May-08	15:30	RAINY	NORMAL	MID-EBB	30.0	1	7.90	26.10	30.40	4.83	72.90	5.71	8.15	7.00
M03M5A	26-May-08	15:30	RAINY	NORMAL	MID-EBB	30.0	2	7.90	26.10	30.40	4.73	70.70	5.22	8.13	7.11
M03M5A	26-May-08	15:30	RAINY	NORMAL	MID-EBB	30.0	A	7.90	26.10	30.40	4.78	71.80	5.47	8.14	7.06
M03M5A	26-May-08	15:30	RAINY	NORMAL	MID-EBB	30.0	DA	0.00	26.10	30.40	4.78	71.80	5.47	8.14	7.06
M04B	26-May-08	15:02	RAINY	NORMAL	MID-EBB	30.0	1	7.90	26.00	30.20	4.93	74.20	5.62	8.13	7.67
M04B	26-May-08	15:02	RAINY	NORMAL	MID-EBB	30.0	2	7.90	26.00	30.30	4.96	74.70	5.80	8.12	7.33
M04B	26-May-08	15:02	RAINY	NORMAL	MID-EBB	30.0	A	7.90	26.00	30.25	4.95	74.45	5.71	8.13	7.50
M05B	26-May-08	15:42	RAINY	NORMAL	MID-EBB	30.0	1	7.90	26.10	30.30	4.78	71.60	5.63	8.12	7.00
M05B	26-May-08	15:42	RAINY	NORMAL	MID-EBB	30.0	2	7.90	26.10	30.30	4.80	72.10	5.89	8.12	7.00
M05B	26-May-08	15:42	RAINY	NORMAL	MID-EBB	30.0	A	7.90	26.10	30.30	4.79	71.85	5.76	8.12	7.00
M06	26-May-08	16:41	RAINY	NORMAL	MID-EBB	29.0	1	5.00	25.90	30.40	5.21	77.50	6.51	8.13	9.33
M06	26-May-08	16:41	RAINY	NORMAL	MID-EBB	29.0	2	5.00	26.00	30.40	5.26	78.10	6.06	8.13	9.67
M06	26-May-08	16:41	RAINY	NORMAL	MID-EBB	29.0	A	5.00	25.95	30.40	5.24	77.80	6.29	8.13	9.50
M11	26-May-08	16:16	RAINY	NORMAL	MID-EBB	29.0	1	6.50	26.00	30.10	5.06	76.00	6.15	8.13	8.33
M11	26-May-08	16:16	RAINY	NORMAL	MID-EBB	29.0	2	6.50	26.00	30.10	5.26	78.20	5.93	8.12	8.00
M11	26-May-08	16:16	RAINY	NORMAL	MID-EBB	29.0	A	6.50	26.00	30.10	5.16	77.10	6.04	8.13	8.17
M12	26-May-08	17:00	RAINY	NORMAL	MID-EBB	29.0	1	5.50	25.90	30.40	5.02	75.40	6.22	8.11	8.44
M12	26-May-08	17:00	RAINY	NORMAL	MID-EBB	29.0	2	5.50	25.90	30.40	4.93	74.60	5.99	8.13	8.22
M12	26-May-08	17:00	RAINY	NORMAL	MID-EBB	29.0	A	5.50	25.90	30.40	4.98	75.00	6.11	8.12	8.33
C1	26-May-08	10:28	CLOUDY	WAVELET	MID-FLOOD	29.0	1	1.00	26.00	31.50	5.25	77.30	6.57	7.86	4.44
C1	26-May-08	10:28	CLOUDY	WAVELET	MID-FLOOD	29.0	2	1.00	26.00	31.50	5.38	79.00	6.73	7.86	5.33
C1	26-May-08	10:28	CLOUDY	WAVELET	MID-FLOOD	29.0	A	1.00	26.00	31.50	5.32	78.15	6.65	7.86	4.89
C1	26-May-08	10:28	CLOUDY	WAVELET	MID-FLOOD	29.0	1	8.10	25.80	31.70	4.88	71.50	7.08	7.88	5.67
C1	26-May-08	10:28	CLOUDY	WAVELET	MID-FLOOD	29.0	2	8.10	25.90	31.70	4.73	69.00	7.32	7.88	5.67
C1	26-May-08	10:28	CLOUDY	WAVELET	MID-FLOOD	29.0	A	8.10	25.85	31.70	4.81	70.25	7.20	7.88	5.67
C1	26-May-08	10:28	CLOUDY	WAVELET	MID-FLOOD	29.0	1	15.20	25.60	31.90	4.58	67.00	6.54	7.90	5.89
C1	26-May-08	10:28	CLOUDY	WAVELET	MID-FLOOD	29.0	2	15.20	25.60	31.90	4.50	65.60	6.27	7.90	5.67
C1	26-May-08	10:28	CLOUDY	WAVELET	MID-FLOOD	29.0	A	15.20	25.60	31.90	4.54	66.30	6.41	7.90	5.78
C1	26-May-08	10:28	CLOUDY	WAVELET	MID-FLOOD	29.0	DA	0.00	25.82	31.70	4.89	71.57	6.75	7.88	5.45
C2	26-May-08	08:21	CLOUDY	WAVELET	MID-FLOOD	28.0	1	1.00	26.00	31.60	5.18	76.00	5.82	7.90	5.78
C2	26-May-08	08:21	CLOUDY	WAVELET	MID-FLOOD	28.0	2	1.00	26.00	31.60	4.93	71.50	5.70	7.90	5.44
C2	26-May-08	08:21	CLOUDY	WAVELET	MID-FLOOD	28.0	A	1.00	26.00	31.60	5.06	73.75	5.76	7.90	5.61
C2	26-May-08	08:21	CLOUDY	WAVELET	MID-FLOOD	28.0	1	10.30	25.80	31.80	4.70	68.60	5.45	7.91	5.56
C2	26-May-08	08:21	CLOUDY	WAVELET	MID-FLOOD	28.0	2	10.30	25.80	31.80	4.64	67.70	5.52	7.92	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
C2	26-May-08	08:21	CLOUDY	WAVELET	MID-FLOOD	28.0	A	10.30	25.80	31.80	4.67	68.15	5.49	7.92	5.50
C2	26-May-08	08:21	CLOUDY	WAVELET	MID-FLOOD	28.0	1	19.60	25.60	32.00	4.38	63.00	5.62	7.94	5.67
C2	26-May-08	08:21	CLOUDY	WAVELET	MID-FLOOD	28.0	2	19.60	25.60	32.00	4.44	64.50	5.40	7.94	6.22
C2	26-May-08	08:21	CLOUDY	WAVELET	MID-FLOOD	28.0	A	19.60	25.60	32.00	4.41	63.75	5.51	7.94	5.95
C2	26-May-08	08:21	CLOUDY	WAVELET	MID-FLOOD	28.0	DA	0.00	25.80	31.80	4.71	68.55	5.59	7.92	5.69
M07	26-May-08	07:07	CLOUDY	WAVELET	MID-FLOOD	28.0	1	1.00	26.00	31.50	4.91	72.10	7.25	7.88	5.44
M07	26-May-08	07:07	CLOUDY	WAVELET	MID-FLOOD	28.0	2	1.00	26.00	31.50	4.77	70.00	7.41	7.88	5.11
M07	26-May-08	07:07	CLOUDY	WAVELET	MID-FLOOD	28.0	A	1.00	26.00	31.50	4.84	71.05	7.33	7.88	5.28
M07	26-May-08	07:07	CLOUDY	WAVELET	MID-FLOOD	28.0	1	6.15	25.90	31.70	5.15	75.50	6.73	7.89	5.11
M07	26-May-08	07:07	CLOUDY	WAVELET	MID-FLOOD	28.0	2	6.15	25.90	31.70	5.02	73.30	6.49	7.89	5.00
M07	26-May-08	07:07	CLOUDY	WAVELET	MID-FLOOD	28.0	A	6.15	25.90	31.70	5.09	74.40	6.61	7.89	5.06
M07	26-May-08	07:07	CLOUDY	WAVELET	MID-FLOOD	28.0	1	11.30	25.80	31.90	4.66	67.30	6.21	7.90	5.56
M07	26-May-08	07:07	CLOUDY	WAVELET	MID-FLOOD	28.0	2	11.30	25.80	31.90	4.57	66.00	6.34	7.90	5.33
M07	26-May-08	07:07	CLOUDY	WAVELET	MID-FLOOD	28.0	A	11.30	25.80	31.90	4.62	66.65	6.28	7.90	5.45
M07	26-May-08	07:07	CLOUDY	WAVELET	MID-FLOOD	28.0	DA	0.00	25.90	31.70	4.85	70.70	6.74	7.89	5.26
M08	26-May-08	07:28	CLOUDY	WAVELET	MID-FLOOD	28.0	1	1.00	26.00	31.60	5.43	79.60	6.66	7.89	5.22
M08	26-May-08	07:28	CLOUDY	WAVELET	MID-FLOOD	28.0	2	1.00	26.00	31.60	5.29	78.00	6.82	7.89	5.44
M08	26-May-08	07:28	CLOUDY	WAVELET	MID-FLOOD	28.0	A	1.00	26.00	31.60	5.36	78.80	6.74	7.89	5.33
M08	26-May-08	07:28	CLOUDY	WAVELET	MID-FLOOD	28.0	1	7.00	25.80	31.80	4.82	70.70	7.39	7.89	5.56
M08	26-May-08	07:28	CLOUDY	WAVELET	MID-FLOOD	28.0	2	7.00	25.80	31.80	4.67	66.70	7.50	7.89	5.56
M08	26-May-08	07:28	CLOUDY	WAVELET	MID-FLOOD	28.0	A	7.00	25.80	31.80	4.75	68.70	7.45	7.89	5.56
M08	26-May-08	07:28	CLOUDY	WAVELET	MID-FLOOD	28.0	1	13.00	25.70	32.00	4.70	67.20	7.07	7.90	5.56
M08	26-May-08	07:28	CLOUDY	WAVELET	MID-FLOOD	28.0	2	13.00	25.70	32.00	4.55	65.80	6.90	7.90	5.33
M08	26-May-08	07:28	CLOUDY	WAVELET	MID-FLOOD	28.0	A	13.00	25.70	32.00	4.63	66.50	6.99	7.90	5.45
M08	26-May-08	07:28	CLOUDY	WAVELET	MID-FLOOD	28.0	DA	0.00	25.83	31.80	4.91	71.33	7.06	7.89	5.45
M09	26-May-08	09:15	CLOUDY	WAVELET	MID-FLOOD	29.0	1	1.00	26.00	31.40	5.43	79.80	7.27	7.89	5.67
M09	26-May-08	09:15	CLOUDY	WAVELET	MID-FLOOD	29.0	2	1.00	26.00	31.40	5.20	75.70	7.44	7.89	5.33
M09	26-May-08	09:15	CLOUDY	WAVELET	MID-FLOOD	29.0	A	1.00	26.00	31.40	5.32	77.75	7.36	7.89	5.50
M09	26-May-08	09:15	CLOUDY	WAVELET	MID-FLOOD	29.0	1	8.20	25.80	31.70	4.63	66.10	6.90	7.88	5.89
M09	26-May-08	09:15	CLOUDY	WAVELET	MID-FLOOD	29.0	2	8.20	25.80	31.70	4.89	71.00	6.77	7.88	5.67
M09	26-May-08	09:15	CLOUDY	WAVELET	MID-FLOOD	29.0	A	8.20	25.80	31.70	4.76	68.55	6.84	7.88	5.78
M09	26-May-08	09:15	CLOUDY	WAVELET	MID-FLOOD	29.0	1	15.40	25.60	32.00	4.25	61.50	6.55	7.90	5.00
M09	26-May-08	09:15	CLOUDY	WAVELET	MID-FLOOD	29.0	2	15.40	25.60	32.00	4.32	62.50	6.36	7.91	5.22
M09	26-May-08	09:15	CLOUDY	WAVELET	MID-FLOOD	29.0	A	15.40	25.60	32.00	4.29	62.00	6.46	7.91	5.11
M09	26-May-08	09:15	CLOUDY	WAVELET	MID-FLOOD	29.0	DA	0.00	25.80	31.70	4.79	69.43	6.88	7.89	5.46
M10	26-May-08	09:36	CLOUDY	WAVELET	MID-FLOOD	29.0	1	1.00	26.00	31.30	5.56	81.30	6.85	7.86	5.89
M10	26-May-08	09:36	CLOUDY	WAVELET	MID-FLOOD	29.0	2	1.00	26.00	31.40	5.31	78.50	6.69	7.86	6.11
M10	26-May-08	09:36	CLOUDY	WAVELET	MID-FLOOD	29.0	A	1.00	26.00	31.35	5.44	79.90	6.77	7.86	6.00
M10	26-May-08	09:36	CLOUDY	WAVELET	MID-FLOOD	29.0	1	6.25	25.80	31.80	4.94	71.70	6.30	7.87	5.44
M10	26-May-08	09:36	CLOUDY	WAVELET	MID-FLOOD	29.0	2	6.25	25.80	31.80	5.07	73.70	6.46	7.87	5.67
M10	26-May-08	09:36	CLOUDY	WAVELET	MID-FLOOD	29.0	A	6.25	25.80	31.80	5.01	72.70	6.38	7.87	5.56
M10	26-May-08	09:36	CLOUDY	WAVELET	MID-FLOOD	29.0	1	11.50	25.80	32.00	4.41	63.50	7.05	7.89	5.33
M10	26-May-08	09:36	CLOUDY	WAVELET	MID-FLOOD	29.0	2	11.50	25.70	32.00	4.68	67.00	6.91	7.89	5.33
M10	26-May-08	09:36	CLOUDY	WAVELET	MID-FLOOD	29.0	A	11.50	25.75	32.00	4.55	65.25	6.98	7.89	5.33
M10	26-May-08	09:36	CLOUDY	WAVELET	MID-FLOOD	29.0	DA	0.00	25.85	31.72	5.00	72.62	6.71	7.87	5.63
M01A	26-May-08	08:48	CLOUDY	NORMAL	MID-FLOOD	29.0	1	7.00	25.90	30.40	3.83	56.60	4.70	8.07	6.78
M01A	26-May-08	08:48	CLOUDY	NORMAL	MID-FLOOD	29.0	2	7.00	25.90	30.50	3.94	58.10	4.26	8.06	6.78
M01A	26-May-08	08:48	CLOUDY	NORMAL	MID-FLOOD	29.0	A	7.00	25.90	30.45	3.89	57.35	4.48	8.07	6.78
M02A	26-May-08	09:12	CLOUDY	NORMAL	MID-FLOOD	29.0	1	7.90	25.90	30.50	3.99	59.10	5.37	8.09	7.22
M02A	26-May-08	09:12	CLOUDY	NORMAL	MID-FLOOD	29.0	2	7.90	25.90	30.50	4.03	59.70	5.35	8.09	6.89
M02A	26-May-08	09:12	CLOUDY	NORMAL	MID-FLOOD	29.0	A	7.90	25.90	30.50	4.01	59.40	5.36	8.09	7.06
M03M5A	26-May-08	09:39	CLOUDY	NORMAL	MID-FLOOD	29.0	1	7.90	25.90	30.50	3.88	57.30	4.71	8.07	5.56
M03M5A	26-May-08	09:39	CLOUDY	NORMAL	MID-FLOOD	29.0	2	7.90	25.90	30.50	3.97	58.50	4.47	8.08	5.44
M03M5A	26-May-08	09:39	CLOUDY	NORMAL	MID-FLOOD	29.0	A	7.90	25.90	30.50	3.93	57.90	4.59	8.08	5.50
M03M5A	26-May-08	09:39	CLOUDY	NORMAL	MID-FLOOD	29.0	DA	0.00	25.90	30.50	3.93	57.90	4.59	8.08	5.50
M04B	26-May-08	09:25	CLOUDY	NORMAL	MID-FLOOD	29.0	1	7.90	25.90	30.50	3.89	57.50	5.27	8.07	5.89
M04B	26-May-08	09:25	CLOUDY	NORMAL	MID-FLOOD	29.0	2	7.90	25.90	30.50	3.91	57.60	5.02	8.07	6.11
M04B	26-May-08	09:25	CLOUDY	NORMAL	MID-FLOOD	29.0	A	7.90	25.90	30.50	3.90	57.55	5.15	8.07	6.00
M05B	26-May-08	09:49	CLOUDY	NORMAL	MID-FLOOD	29.0	1	7.90	26.00	30.50	4.06	60.00	4.68	8.10	5.78
M05B	26-May-08	09:49	CLOUDY	NORMAL	MID-FLOOD	29.0	2	7.90	25.90	30.50	4.02	59.50	4.73	8.08	5.89
M05B	26-May-08	09:49	CLOUDY	NORMAL	MID-FLOOD	29.0	A	7.90	25.95	30.50	4.04	59.75	4.71	8.09	5.84
M06	26-May-08	07:46	CLOUDY	NORMAL	MID-FLOOD	28.0	1	5.00	25.90	30.00	4.72	69.70	4.48	8.04	6.11
M06	26-May-08	07:46	CLOUDY	NORMAL	MID-FLOOD	28.0	2	5.00	25.90	29.90	4.66	68.70	4.53	8.05	6.33
M06	26-May-08	07:46	CLOUDY	NORMAL	MID-FLOOD	28.0	A	5.00	25.90	29.95	4.69	69.20	4.51	8.05	6.22
M11	26-May-08	08:34	CLOUDY	NORMAL	MID-FLOOD	29.0	1	6.50	25.80	30.30	4.19	61.80	2.86	8.09	6.33
M11	26-May-08	08:34	CLOUDY	NORMAL	MID-FLOOD	29.0	2	6.50	25.80	30.30	4.26	62.50	3.07	8.08	6.11
M11	26-May-08	08:34	CLOUDY	NORMAL	MID-FLOOD	29.0	A	6.50	25.80	30.30	4.23	62.15	2.97	8.09	6.22
M12	26-May-08	08:05	CLOUDY	NORMAL	MID-FLOOD	29.0	1	5.50	25.70	30.60	4.86	70.50	4.47	8.06	6.22
M12	26-May-08	08:05	CLOUDY	NORMAL	MID-FLOOD	29.0	2	5.50	25.70	30.60	4.62	68.00	4.25	8.06	6.00
M12	26-May-08	08:05	CLOUDY	NORMAL	MID-FLOOD	29.0	A	5.50	25.70	30.60	4.74	69.25	4.36	8.06	6.11
C1	28-May-08	15:15	CLOUDY	WAVELET	MID-EBB	29.0	1	1.00	26.40	28.10	6.38	93.50	5.41	8.02	9.22
C1	28-May-08	15:15	CLOUDY	WAVELET	MID-EBB	29.0	2	1.00	26.40	28.10	6.41	94.00	5.15	8.02	8.89

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	28-May-08	15:15	CLOUDY	WAVELET	MID-EBB	29.0	A	1.00	26.40	28.10	6.40	93.75	5.28	8.02	9.06
C1	28-May-08	15:15	CLOUDY	WAVELET	MID-EBB	29.0	1	7.55	26.30	28.80	5.93	86.10	4.67	8.03	7.89
C1	28-May-08	15:15	CLOUDY	WAVELET	MID-EBB	29.0	2	7.55	26.30	28.80	5.74	83.20	4.82	8.03	7.67
C1	28-May-08	15:15	CLOUDY	WAVELET	MID-EBB	29.0	A	7.55	26.30	28.80	5.84	84.65	4.75	8.03	7.78
C1	28-May-08	15:15	CLOUDY	WAVELET	MID-EBB	29.0	1	14.10	26.30	29.40	5.59	81.30	4.41	8.04	7.44
C1	28-May-08	15:15	CLOUDY	WAVELET	MID-EBB	29.0	2	14.10	26.30	29.50	5.34	78.50	4.19	8.05	7.22
C1	28-May-08	15:15	CLOUDY	WAVELET	MID-EBB	29.0	A	14.10	26.30	29.45	5.47	79.90	4.30	8.05	7.33
C1	28-May-08	15:15	CLOUDY	WAVELET	MID-EBB	29.0	DA	0.00	26.33	28.78	5.90	86.10	4.78	8.03	8.06
C2	28-May-08	17:59	CLOUDY	WAVELET	MID-EBB	29.0	1	1.00	26.30	27.90	6.25	91.50	4.50	8.01	6.78
C2	28-May-08	17:59	CLOUDY	WAVELET	MID-EBB	29.0	2	1.00	26.30	27.90	6.44	94.40	4.32	8.01	7.11
C2	28-May-08	17:59	CLOUDY	WAVELET	MID-EBB	29.0	A	1.00	26.30	27.90	6.35	92.95	4.41	8.01	6.95
C2	28-May-08	17:59	CLOUDY	WAVELET	MID-EBB	29.0	1	10.00	26.20	28.50	6.05	88.50	4.64	8.03	7.44
C2	28-May-08	17:59	CLOUDY	WAVELET	MID-EBB	29.0	2	10.00	26.20	28.60	5.88	85.40	4.73	8.03	7.78
C2	28-May-08	17:59	CLOUDY	WAVELET	MID-EBB	29.0	A	10.00	26.20	28.55	5.97	86.95	4.69	8.03	7.61
C2	28-May-08	17:59	CLOUDY	WAVELET	MID-EBB	29.0	1	19.00	26.20	29.10	5.66	82.00	4.25	8.05	7.22
C2	28-May-08	17:59	CLOUDY	WAVELET	MID-EBB	29.0	2	19.00	26.20	29.20	5.45	79.70	4.09	8.05	7.56
C2	28-May-08	17:59	CLOUDY	WAVELET	MID-EBB	29.0	A	19.00	26.20	29.15	5.56	80.85	4.17	8.05	7.39
C2	28-May-08	17:59	CLOUDY	WAVELET	MID-EBB	29.0	DA	0.00	26.23	28.53	5.96	86.92	4.42	8.03	7.32
M07	28-May-08	16:47	CLOUDY	WAVELET	MID-EBB	29.0	1	1.00	26.30	27.90	5.83	85.00	5.19	8.02	7.44
M07	28-May-08	16:47	CLOUDY	WAVELET	MID-EBB	29.0	2	1.00	26.30	27.90	5.69	82.60	5.02	8.02	7.33
M07	28-May-08	16:47	CLOUDY	WAVELET	MID-EBB	29.0	A	1.00	26.30	27.90	5.76	83.80	5.11	8.02	7.39
M07	28-May-08	16:47	CLOUDY	WAVELET	MID-EBB	29.0	1	6.00	26.20	28.70	6.29	92.50	4.83	8.03	7.44
M07	28-May-08	16:47	CLOUDY	WAVELET	MID-EBB	29.0	2	6.00	26.20	28.70	6.14	89.30	4.55	8.03	7.22
M07	28-May-08	16:47	CLOUDY	WAVELET	MID-EBB	29.0	A	6.00	26.20	28.70	6.22	90.90	4.69	8.03	7.33
M07	28-May-08	16:47	CLOUDY	WAVELET	MID-EBB	29.0	1	11.00	26.20	29.50	6.05	88.20	4.71	8.05	7.22
M07	28-May-08	16:47	CLOUDY	WAVELET	MID-EBB	29.0	2	11.00	26.20	29.40	6.26	91.80	4.48	8.05	7.11
M07	28-May-08	16:47	CLOUDY	WAVELET	MID-EBB	29.0	A	11.00	26.20	29.45	6.16	90.00	4.60	8.05	7.17
M07	28-May-08	16:47	CLOUDY	WAVELET	MID-EBB	29.0	DA	0.00	26.23	28.68	6.04	88.23	4.80	8.03	7.29
M08	28-May-08	17:05	CLOUDY	WAVELET	MID-EBB	29.0	1	1.00	26.30	27.90	6.30	92.40	4.60	8.02	7.00
M08	28-May-08	17:05	CLOUDY	WAVELET	MID-EBB	29.0	2	1.00	26.30	27.90	6.48	95.30	4.48	8.02	6.67
M08	28-May-08	17:05	CLOUDY	WAVELET	MID-EBB	29.0	A	1.00	26.30	27.90	6.39	93.85	4.54	8.02	6.84
M08	28-May-08	17:05	CLOUDY	WAVELET	MID-EBB	29.0	1	6.55	26.20	28.60	6.12	89.20	5.17	8.04	6.67
M08	28-May-08	17:05	CLOUDY	WAVELET	MID-EBB	29.0	2	6.55	26.20	28.70	6.01	87.70	5.01	8.04	7.00
M08	28-May-08	17:05	CLOUDY	WAVELET	MID-EBB	29.0	A	6.55	26.20	28.65	6.07	88.45	5.09	8.04	6.84
M08	28-May-08	17:05	CLOUDY	WAVELET	MID-EBB	29.0	1	12.10	26.20	29.30	5.80	84.00	4.73	8.05	6.89
M08	28-May-08	17:05	CLOUDY	WAVELET	MID-EBB	29.0	2	12.10	26.20	29.40	5.64	81.50	4.55	8.05	6.78
M08	28-May-08	17:05	CLOUDY	WAVELET	MID-EBB	29.0	A	12.10	26.20	29.35	5.72	82.75	4.64	8.05	6.84
M08	28-May-08	17:05	CLOUDY	WAVELET	MID-EBB	29.0	DA	0.00	26.23	28.63	6.06	88.35	4.76	8.04	6.84
M09	28-May-08	16:26	CLOUDY	WAVELET	MID-EBB	29.0	1	1.00	26.30	28.00	6.37	93.40	5.20	8.01	7.78
M09	28-May-08	16:26	CLOUDY	WAVELET	MID-EBB	29.0	2	1.00	26.30	28.00	6.15	89.70	5.12	8.01	7.44
M09	28-May-08	16:26	CLOUDY	WAVELET	MID-EBB	29.0	A	1.00	26.30	28.00	6.26	91.55	5.16	8.01	7.61
M09	28-May-08	16:26	CLOUDY	WAVELET	MID-EBB	29.0	1	7.45	26.30	28.70	6.46	95.00	4.70	8.02	7.56
M09	28-May-08	16:26	CLOUDY	WAVELET	MID-EBB	29.0	2	7.45	26.30	28.70	6.22	91.00	4.88	8.02	7.44
M09	28-May-08	16:26	CLOUDY	WAVELET	MID-EBB	29.0	A	7.45	26.30	28.70	6.34	93.00	4.79	8.02	7.50
M09	28-May-08	16:26	CLOUDY	WAVELET	MID-EBB	29.0	1	13.90	26.20	29.30	6.07	88.50	5.05	8.04	7.44
M09	28-May-08	16:26	CLOUDY	WAVELET	MID-EBB	29.0	2	13.90	26.20	29.40	6.02	88.00	4.90	8.04	7.56
M09	28-May-08	16:26	CLOUDY	WAVELET	MID-EBB	29.0	A	13.90	26.20	29.35	6.05	88.25	4.98	8.04	7.50
M09	28-May-08	16:26	CLOUDY	WAVELET	MID-EBB	29.0	DA	0.00	26.27	28.68	6.22	90.93	4.98	8.02	7.54
M10	28-May-08	16:06	CLOUDY	WAVELET	MID-EBB	29.0	1	1.00	26.40	28.00	5.92	86.20	4.69	8.02	7.33
M10	28-May-08	16:06	CLOUDY	WAVELET	MID-EBB	29.0	2	1.00	26.40	28.00	6.13	89.50	4.86	8.02	7.56
M10	28-May-08	16:06	CLOUDY	WAVELET	MID-EBB	29.0	A	1.00	26.40	28.00	6.03	87.85	4.78	8.02	7.45
M10	28-May-08	16:06	CLOUDY	WAVELET	MID-EBB	29.0	1	5.95	26.30	28.70	6.27	91.70	5.18	8.03	8.22
M10	28-May-08	16:06	CLOUDY	WAVELET	MID-EBB	29.0	2	5.95	26.30	28.70	6.40	94.10	5.02	8.04	7.67
M10	28-May-08	16:06	CLOUDY	WAVELET	MID-EBB	29.0	A	5.95	26.30	28.70	6.34	92.90	5.10	8.04	7.95
M10	28-May-08	16:06	CLOUDY	WAVELET	MID-EBB	29.0	1	10.90	26.30	29.40	5.78	83.80	4.55	8.05	7.33
M10	28-May-08	16:06	CLOUDY	WAVELET	MID-EBB	29.0	2	10.90	26.30	29.40	5.62	81.40	4.24	8.05	7.33
M10	28-May-08	16:06	CLOUDY	WAVELET	MID-EBB	29.0	A	10.90	26.30	29.40	5.70	82.60	4.40	8.05	7.33
M10	28-May-08	16:06	CLOUDY	WAVELET	MID-EBB	29.0	DA	0.00	26.33	28.70	6.02	87.78	4.76	8.04	7.57
M01A	28-May-08	16:48	CLOUDY	NORMAL	MID-EBB	30.0	1	7.00	26.70	27.40	5.18	74.20	4.04	8.20	6.56
M01A	28-May-08	16:48	CLOUDY	NORMAL	MID-EBB	30.0	2	7.00	26.70	27.40	5.09	73.00	8.02	8.21	6.89
M01A	28-May-08	16:48	CLOUDY	NORMAL	MID-EBB	30.0	A	7.00	26.70	27.40	5.14	73.60	6.03	8.21	6.73
M02A	28-May-08	16:02	CLOUDY	NORMAL	MID-EBB	29.0	1	7.90	26.90	27.30	6.12	88.30	3.19	8.21	6.56
M02A	28-May-08	16:02	CLOUDY	NORMAL	MID-EBB	29.0	2	7.90	26.90	27.50	6.03	87.20	3.26	8.21	6.44
M02A	28-May-08	16:02	CLOUDY	NORMAL	MID-EBB	29.0	A	7.90	26.90	27.40	6.08	87.75	3.23	8.21	6.50
M03M5A	28-May-08	16:14	CLOUDY	NORMAL	MID-EBB	29.0	1	7.90	26.80	27.60	5.21	75.20	3.14	8.21	6.44
M03M5A	28-May-08	16:14	CLOUDY	NORMAL	MID-EBB	29.0	2	7.90	26.80	27.60	5.26	75.50	3.05	8.20	6.67
M03M5A	28-May-08	16:14	CLOUDY	NORMAL	MID-EBB	29.0	A	7.90	26.80	27.60	5.24	75.35	3.10	8.21	6.56
M03M5A	28-May-08	16:14	CLOUDY	NORMAL	MID-EBB	29.0	DA	0.00	26.80	27.60	5.24	75.35	3.10	8.21	6.56
M04B	28-May-08	15:47	CLOUDY	NORMAL	MID-EBB	29.0	1	7.90	26.90	27.50	6.11	88.10	3.70	8.19	7.56
M04B	28-May-08	15:47	CLOUDY	NORMAL	MID-EBB	29.0	2	7.90	26.90	27.50	6.20	89.30	3.89	8.18	7.22
M04B	28-May-08	15:47	CLOUDY	NORMAL	MID-EBB	29.0	A	7.90	26.90	27.50	6.16	88.70	3.80	8.19	7.39
M05B	28-May-08	16:26	CLOUDY	NORMAL	MID-EBB	29.0	1	7.90	26.80	27.60	5.16	74.20	3.74	8.19	6.11

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
M05B	28-May-08	16:26	CLOUDY	NORMAL	MID-EBB	29.0	2	7.90	26.80	27.60	5.17	74.40	3.55	8.19	6.33
M05B	28-May-08	16:26	CLOUDY	NORMAL	MID-EBB	29.0	A	7.90	26.80	27.60	5.17	74.30	3.65	8.19	6.22
M06	28-May-08	17:20	CLOUDY	NORMAL	MID-EBB	30.0	1	5.00	26.60	27.40	5.73	81.70	4.06	8.21	7.67
M06	28-May-08	17:20	CLOUDY	NORMAL	MID-EBB	30.0	2	5.00	26.70	27.50	5.55	79.80	4.11	8.19	7.78
M06	28-May-08	17:20	CLOUDY	NORMAL	MID-EBB	30.0	A	5.00	26.65	27.45	5.64	80.75	4.09	8.20	7.73
M11	28-May-08	17:00	CLOUDY	NORMAL	MID-EBB	30.0	1	6.50	26.70	27.40	5.26	75.70	3.92	8.18	7.11
M11	28-May-08	17:00	CLOUDY	NORMAL	MID-EBB	30.0	2	6.50	26.70	27.40	5.36	76.70	3.86	8.16	7.33
M11	28-May-08	17:00	CLOUDY	NORMAL	MID-EBB	30.0	A	6.50	26.70	27.40	5.31	76.20	3.89	8.17	7.22
M12	28-May-08	17:42	CLOUDY	NORMAL	MID-EBB	29.0	1	5.50	26.60	27.50	5.59	80.40	4.20	8.23	8.00
M12	28-May-08	17:42	CLOUDY	NORMAL	MID-EBB	29.0	2	5.50	26.60	27.50	5.57	80.00	4.49	8.20	8.00
M12	28-May-08	17:42	CLOUDY	NORMAL	MID-EBB	29.0	A	5.50	26.60	27.50	5.58	80.20	4.35	8.22	8.00
C1	28-May-08	12:34	RAINY	WAVELET	MID-FLOOD	29.0	1	1.00	26.40	27.80	6.15	90.70	4.67	8.00	7.78
C1	28-May-08	12:34	RAINY	WAVELET	MID-FLOOD	29.0	2	1.00	26.40	27.80	6.02	89.00	4.31	8.00	7.44
C1	28-May-08	12:34	RAINY	WAVELET	MID-FLOOD	29.0	A	1.00	26.40	27.80	6.09	89.85	4.49	8.00	7.61
C1	28-May-08	12:34	RAINY	WAVELET	MID-FLOOD	29.0	1	7.40	26.30	28.50	5.81	86.20	3.85	8.01	7.56
C1	28-May-08	12:34	RAINY	WAVELET	MID-FLOOD	29.0	2	7.40	26.30	28.50	5.67	83.60	3.73	8.01	7.22
C1	28-May-08	12:34	RAINY	WAVELET	MID-FLOOD	29.0	A	7.40	26.30	28.50	5.74	84.90	3.79	8.01	7.39
C1	28-May-08	12:34	RAINY	WAVELET	MID-FLOOD	29.0	1	13.80	26.20	29.00	5.42	80.30	3.58	8.02	7.22
C1	28-May-08	12:34	RAINY	WAVELET	MID-FLOOD	29.0	2	13.80	26.20	29.00	5.31	78.00	3.49	8.02	6.89
C1	28-May-08	12:34	RAINY	WAVELET	MID-FLOOD	29.0	A	13.80	26.20	29.00	5.37	79.15	3.54	8.02	7.06
C1	28-May-08	12:34	RAINY	WAVELET	MID-FLOOD	29.0	DA	0.00	26.30	28.43	5.73	84.63	3.94	8.01	7.35
C2	28-May-08	10:36	RAINY	WAVELET	MID-FLOOD	29.0	1	1.00	26.40	27.50	5.75	84.60	3.92	7.96	7.33
C2	28-May-08	10:36	RAINY	WAVELET	MID-FLOOD	29.0	2	1.00	26.40	27.50	5.58	82.30	3.77	7.96	7.56
C2	28-May-08	10:36	RAINY	WAVELET	MID-FLOOD	29.0	A	1.00	26.40	27.50	5.67	83.45	3.85	7.96	7.45
C2	28-May-08	10:36	RAINY	WAVELET	MID-FLOOD	29.0	1	9.85	26.30	28.20	5.93	88.00	4.25	7.98	7.78
C2	28-May-08	10:36	RAINY	WAVELET	MID-FLOOD	29.0	2	9.85	26.30	28.20	5.80	86.20	4.41	7.98	7.56
C2	28-May-08	10:36	RAINY	WAVELET	MID-FLOOD	29.0	A	9.85	26.30	28.20	5.87	87.10	4.33	7.98	7.67
C2	28-May-08	10:36	RAINY	WAVELET	MID-FLOOD	29.0	1	18.70	26.30	29.00	5.25	77.30	4.02	7.99	8.11
C2	28-May-08	10:36	RAINY	WAVELET	MID-FLOOD	29.0	2	18.70	26.20	28.90	5.37	79.00	3.83	7.99	7.67
C2	28-May-08	10:36	RAINY	WAVELET	MID-FLOOD	29.0	A	18.70	26.25	28.95	5.31	78.15	3.93	7.99	7.89
C2	28-May-08	10:36	RAINY	WAVELET	MID-FLOOD	29.0	DA	0.00	26.32	28.22	5.61	82.90	4.03	7.98	7.67
M07	28-May-08	09:19	RAINY	WAVELET	MID-FLOOD	29.0	1	1.00	26.30	27.50	5.88	87.30	4.73	7.97	7.00
M07	28-May-08	09:19	RAINY	WAVELET	MID-FLOOD	29.0	2	1.00	26.30	27.50	5.71	83.80	4.58	7.97	7.11
M07	28-May-08	09:19	RAINY	WAVELET	MID-FLOOD	29.0	A	1.00	26.30	27.50	5.80	85.55	4.66	7.97	7.06
M07	28-May-08	09:19	RAINY	WAVELET	MID-FLOOD	29.0	1	5.90	26.30	28.20	5.54	81.50	4.15	7.98	6.33
M07	28-May-08	09:19	RAINY	WAVELET	MID-FLOOD	29.0	2	5.90	26.30	28.20	5.33	78.50	5.01	7.98	6.67
M07	28-May-08	09:19	RAINY	WAVELET	MID-FLOOD	29.0	A	5.90	26.30	28.20	5.44	80.00	4.58	7.98	6.50
M07	28-May-08	09:19	RAINY	WAVELET	MID-FLOOD	29.0	1	10.80	26.30	28.90	5.19	76.30	4.37	7.99	7.56
M07	28-May-08	09:19	RAINY	WAVELET	MID-FLOOD	29.0	2	10.80	26.30	28.90	5.23	77.00	4.50	7.99	7.78
M07	28-May-08	09:19	RAINY	WAVELET	MID-FLOOD	29.0	A	10.80	26.30	28.90	5.21	76.65	4.44	7.99	7.67
M07	28-May-08	09:19	RAINY	WAVELET	MID-FLOOD	29.0	DA	0.00	26.30	28.20	5.48	80.73	4.56	7.98	7.08
M08	28-May-08	09:40	RAINY	WAVELET	MID-FLOOD	29.0	1	1.00	26.30	27.50	6.03	89.30	3.81	7.96	7.33
M08	28-May-08	09:40	RAINY	WAVELET	MID-FLOOD	29.0	2	1.00	26.30	27.50	6.14	90.40	3.70	7.96	7.56
M08	28-May-08	09:40	RAINY	WAVELET	MID-FLOOD	29.0	A	1.00	26.30	27.50	6.09	89.85	3.76	7.96	7.45
M08	28-May-08	09:40	RAINY	WAVELET	MID-FLOOD	29.0	1	6.30	26.30	28.30	5.66	83.50	4.14	7.97	6.56
M08	28-May-08	09:40	RAINY	WAVELET	MID-FLOOD	29.0	2	6.30	26.30	28.40	5.85	86.80	4.38	7.97	6.78
M08	28-May-08	09:40	RAINY	WAVELET	MID-FLOOD	29.0	A	6.30	26.30	28.35	5.76	85.15	4.26	7.97	6.67
M08	28-May-08	09:40	RAINY	WAVELET	MID-FLOOD	29.0	1	11.60	26.30	28.80	5.55	81.80	4.51	7.99	7.22
M08	28-May-08	09:40	RAINY	WAVELET	MID-FLOOD	29.0	2	11.60	26.30	28.80	5.41	80.00	4.29	7.99	6.89
M08	28-May-08	09:40	RAINY	WAVELET	MID-FLOOD	29.0	A	11.60	26.30	28.80	5.48	80.90	4.40	7.99	7.06
M08	28-May-08	09:40	RAINY	WAVELET	MID-FLOOD	29.0	DA	0.00	26.30	28.22	5.77	85.30	4.14	7.97	7.06
M09	28-May-08	11:28	RAINY	WAVELET	MID-FLOOD	29.0	1	1.00	26.30	27.40	5.93	88.10	4.56	7.98	7.89
M09	28-May-08	11:28	RAINY	WAVELET	MID-FLOOD	29.0	2	1.00	26.30	27.40	5.77	85.10	4.83	7.98	7.56
M09	28-May-08	11:28	RAINY	WAVELET	MID-FLOOD	29.0	A	1.00	26.30	27.40	5.85	86.60	4.70	7.98	7.73
M09	28-May-08	11:28	RAINY	WAVELET	MID-FLOOD	29.0	1	7.60	26.30	28.20	5.58	82.00	5.29	8.00	6.78
M09	28-May-08	11:28	RAINY	WAVELET	MID-FLOOD	29.0	2	7.60	26.30	28.20	5.45	80.50	5.11	8.00	7.00
M09	28-May-08	11:28	RAINY	WAVELET	MID-FLOOD	29.0	A	7.60	26.30	28.20	5.52	81.25	5.20	8.00	6.89
M09	28-May-08	11:28	RAINY	WAVELET	MID-FLOOD	29.0	1	14.20	26.20	29.00	5.39	79.60	4.66	8.01	7.11
M09	28-May-08	11:28	RAINY	WAVELET	MID-FLOOD	29.0	2	14.20	26.20	29.00	5.50	81.20	4.37	8.01	7.33
M09	28-May-08	11:28	RAINY	WAVELET	MID-FLOOD	29.0	A	14.20	26.20	29.00	5.45	80.40	4.52	8.01	7.22
M09	28-May-08	11:28	RAINY	WAVELET	MID-FLOOD	29.0	DA	0.00	26.27	28.20	5.60	82.75	4.80	8.00	7.28
M10	28-May-08	11:48	RAINY	WAVELET	MID-FLOOD	29.0	1	1.00	26.30	27.50	5.66	83.60	4.44	7.97	7.33
M10	28-May-08	11:48	RAINY	WAVELET	MID-FLOOD	29.0	2	1.00	26.30	27.50	5.81	86.10	4.67	7.97	7.11
M10	28-May-08	11:48	RAINY	WAVELET	MID-FLOOD	29.0	A	1.00	26.30	27.50	5.74	84.85	4.56	7.97	7.22
M10	28-May-08	11:48	RAINY	WAVELET	MID-FLOOD	29.0	1	6.15	26.30	28.30	5.41	79.70	4.12	7.98	6.89
M10	28-May-08	11:48	RAINY	WAVELET	MID-FLOOD	29.0	2	6.15	26.30	28.30	5.24	77.00	4.23	7.98	7.22
M10	28-May-08	11:48	RAINY	WAVELET	MID-FLOOD	29.0	A	6.15	26.30	28.30	5.33	78.35	4.18	7.98	7.06
M10	28-May-08	11:48	RAINY	WAVELET	MID-FLOOD	29.0	1	11.30	26.30	29.10	5.11	75.40	4.50	8.00	7.56
M10	28-May-08	11:48	RAINY	WAVELET	MID-FLOOD	29.0	2	11.30	26.30	29.10	5.03	74.00	4.70	8.00	7.33
M10	28-May-08	11:48	RAINY	WAVELET	MID-FLOOD	29.0	A	11.30	26.30	29.10	5.07	74.70	4.60	8.00	7.45
M10	28-May-08	11:48	RAINY	WAVELET	MID-FLOOD	29.0	DA	0.00	26.30	28.30	5.38	79.30	4.44	7.98	7.24
M01A	28-May-08	10:39	RAINY	NORMAL	MID-FLOOD	31.0	1	7.00	26.60	27.40	6.42	92.00	4.22	8.20	6.56

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
M01A	28-May-08	10:39	RAINY	NORMAL	MID-FLOOD	31.0	2	7.00	26.60	27.50	6.35	91.00	4.17	8.19	6.11
M01A	28-May-08	10:39	RAINY	NORMAL	MID-FLOOD	31.0	A	7.00	26.60	27.45	6.39	91.50	4.20	8.20	6.34
M02A	28-May-08	11:10	RAINY	NORMAL	MID-FLOOD	29.0	1	7.90	26.60	27.60	5.30	76.10	3.79	8.20	6.00
M02A	28-May-08	11:10	RAINY	NORMAL	MID-FLOOD	29.0	2	7.90	26.60	27.60	5.33	76.40	3.66	8.23	6.22
M02A	28-May-08	11:10	RAINY	NORMAL	MID-FLOOD	29.0	A	7.90	26.60	27.60	5.32	76.25	3.73	8.22	6.11
M03M5A	28-May-08	11:36	RAINY	NORMAL	MID-FLOOD	29.0	1	7.90	26.60	27.60	5.56	79.40	3.39	8.17	5.67
M03M5A	28-May-08	11:36	RAINY	NORMAL	MID-FLOOD	29.0	2	7.90	26.50	27.50	5.48	78.30	3.16	8.19	5.33
M03M5A	28-May-08	11:36	RAINY	NORMAL	MID-FLOOD	29.0	A	7.90	26.55	27.55	5.52	78.85	3.28	8.18	5.50
M03M5A	28-May-08	11:36	RAINY	NORMAL	MID-FLOOD	29.0	DA	0.00	26.55	27.55	5.52	78.85	3.28	8.18	5.50
M04B	28-May-08	11:24	RAINY	NORMAL	MID-FLOOD	29.0	1	7.90	26.60	27.50	5.55	79.60	3.32	8.19	6.67
M04B	28-May-08	11:24	RAINY	NORMAL	MID-FLOOD	29.0	2	7.90	26.60	27.60	5.42	77.90	3.59	8.19	6.33
M04B	28-May-08	11:24	RAINY	NORMAL	MID-FLOOD	29.0	A	7.90	26.60	27.55	5.49	78.75	3.46	8.19	6.50
M05B	28-May-08	11:46	RAINY	NORMAL	MID-FLOOD	29.0	1	7.90	26.60	27.60	5.30	76.00	2.99	8.19	6.22
M05B	28-May-08	11:46	RAINY	NORMAL	MID-FLOOD	29.0	2	7.90	26.60	27.60	5.27	75.60	3.02	8.19	6.56
M05B	28-May-08	11:46	RAINY	NORMAL	MID-FLOOD	29.0	A	7.90	26.60	27.60	5.29	75.80	3.01	8.19	6.39
M06	28-May-08	09:56	RAINY	NORMAL	MID-FLOOD	30.0	1	5.00	26.50	27.40	6.55	93.70	4.63	8.20	7.33
M06	28-May-08	09:56	RAINY	NORMAL	MID-FLOOD	30.0	2	5.00	26.50	27.40	6.48	92.50	4.70	8.21	7.56
M06	28-May-08	09:56	RAINY	NORMAL	MID-FLOOD	30.0	A	5.00	26.50	27.40	6.52	93.10	4.67	8.21	7.45
M11	28-May-08	10:49	RAINY	NORMAL	MID-FLOOD	30.0	1	6.50	26.60	27.40	6.23	90.00	3.73	8.23	5.89
M11	28-May-08	10:49	RAINY	NORMAL	MID-FLOOD	30.0	2	6.50	26.60	27.40	6.13	87.90	3.62	8.21	5.67
M11	28-May-08	10:49	RAINY	NORMAL	MID-FLOOD	30.0	A	6.50	26.60	27.40	6.18	88.95	3.68	8.22	5.78
M12	28-May-08	10:16	RAINY	NORMAL	MID-FLOOD	30.0	1	5.50	26.60	27.90	6.37	91.00	4.48	8.20	7.11
M12	28-May-08	10:16	RAINY	NORMAL	MID-FLOOD	30.0	2	5.50	26.50	27.90	6.34	90.80	4.21	8.20	6.89
M12	28-May-08	10:16	RAINY	NORMAL	MID-FLOOD	30.0	A	5.50	26.55	27.90	6.36	90.90	4.35	8.20	7.00
C1	30-May-08	10:30	RAINY	WAVELET	MID-EBB	28.0	1	1.00	26.20	26.00	7.89	123.00	2.58	8.05	3.11
C1	30-May-08	10:30	RAINY	WAVELET	MID-EBB	28.0	2	1.00	26.20	26.00	7.58	118.60	2.77	8.05	3.33
C1	30-May-08	10:30	RAINY	WAVELET	MID-EBB	28.0	A	1.00	26.20	26.00	7.74	120.80	2.68	8.05	3.22
C1	30-May-08	10:30	RAINY	WAVELET	MID-EBB	28.0	1	7.10	26.00	27.30	7.15	112.30	2.42	8.03	3.33
C1	30-May-08	10:30	RAINY	WAVELET	MID-EBB	28.0	2	7.10	25.90	27.30	7.30	113.80	2.30	8.03	3.44
C1	30-May-08	10:30	RAINY	WAVELET	MID-EBB	28.0	A	7.10	25.95	27.30	7.23	113.05	2.36	8.03	3.39
C1	30-May-08	10:30	RAINY	WAVELET	MID-EBB	28.0	1	13.20	25.60	29.80	6.82	108.00	2.29	8.02	3.22
C1	30-May-08	10:30	RAINY	WAVELET	MID-EBB	28.0	2	13.20	25.50	29.80	6.67	119.70	2.14	8.02	3.33
C1	30-May-08	10:30	RAINY	WAVELET	MID-EBB	28.0	A	13.20	25.55	29.80	6.75	113.85	2.22	8.02	3.28
C1	30-May-08	10:30	RAINY	WAVELET	MID-EBB	28.0	DA	0.00	25.90	27.70	7.24	115.90	2.42	8.03	3.29
C2	30-May-08	08:25	RAINY	WAVELET	MID-EBB	28.0	1	1.00	26.60	26.10	7.34	114.40	2.46	8.02	3.33
C2	30-May-08	08:25	RAINY	WAVELET	MID-EBB	28.0	2	1.00	26.60	26.10	7.17	112.30	2.59	8.02	3.11
C2	30-May-08	08:25	RAINY	WAVELET	MID-EBB	28.0	A	1.00	26.60	26.10	7.26	113.35	2.53	8.02	3.22
C2	30-May-08	08:25	RAINY	WAVELET	MID-EBB	28.0	1	9.65	26.30	28.00	7.58	118.50	3.13	8.02	3.11
C2	30-May-08	08:25	RAINY	WAVELET	MID-EBB	28.0	2	9.65	26.30	28.00	7.41	115.70	2.99	8.02	3.11
C2	30-May-08	08:25	RAINY	WAVELET	MID-EBB	28.0	A	9.65	26.30	28.00	7.50	117.10	3.06	8.02	3.11
C2	30-May-08	08:25	RAINY	WAVELET	MID-EBB	28.0	1	18.30	25.70	30.40	6.80	107.80	2.30	8.00	3.22
C2	30-May-08	08:25	RAINY	WAVELET	MID-EBB	28.0	2	18.30	25.70	30.40	6.67	105.50	2.12	8.00	3.11
C2	30-May-08	08:25	RAINY	WAVELET	MID-EBB	28.0	A	18.30	25.70	30.40	6.74	106.65	2.21	8.00	3.17
C2	30-May-08	08:25	RAINY	WAVELET	MID-EBB	28.0	DA	0.00	26.20	28.17	7.16	112.37	2.60	8.01	3.17
M07	30-May-08	07:13	RAINY	WAVELET	MID-EBB	28.0	1	1.00	26.60	26.20	7.52	117.70	3.21	8.04	3.11
M07	30-May-08	07:13	RAINY	WAVELET	MID-EBB	28.0	2	1.00	26.60	26.20	7.29	113.80	3.03	8.04	3.33
M07	30-May-08	07:13	RAINY	WAVELET	MID-EBB	28.0	A	1.00	26.60	26.20	7.41	115.75	3.12	8.04	3.22
M07	30-May-08	07:13	RAINY	WAVELET	MID-EBB	28.0	1	5.85	26.40	27.70	6.85	108.30	2.72	8.03	3.33
M07	30-May-08	07:13	RAINY	WAVELET	MID-EBB	28.0	2	5.85	26.40	27.70	6.73	106.70	2.88	8.03	3.44
M07	30-May-08	07:13	RAINY	WAVELET	MID-EBB	28.0	A	5.85	26.40	27.70	6.79	107.50	2.80	8.03	3.39
M07	30-May-08	07:13	RAINY	WAVELET	MID-EBB	28.0	1	10.70	25.80	30.00	7.02	110.00	2.43	8.02	3.00
M07	30-May-08	07:13	RAINY	WAVELET	MID-EBB	28.0	2	10.70	25.80	30.10	7.15	112.40	2.61	8.02	3.00
M07	30-May-08	07:13	RAINY	WAVELET	MID-EBB	28.0	A	10.70	25.80	30.05	7.09	111.20	2.52	8.02	3.00
M07	30-May-08	07:13	RAINY	WAVELET	MID-EBB	28.0	DA	0.00	26.27	27.98	7.09	111.48	2.81	8.03	3.20
M08	30-May-08	07:33	RAINY	WAVELET	MID-EBB	28.0	1	1.00	26.60	26.20	7.64	119.20	2.72	8.03	3.22
M08	30-May-08	07:33	RAINY	WAVELET	MID-EBB	28.0	2	1.00	26.60	26.20	7.77	121.00	2.80	8.03	3.33
M08	30-May-08	07:33	RAINY	WAVELET	MID-EBB	28.0	A	1.00	26.60	26.20	7.71	120.10	2.76	8.03	3.28
M08	30-May-08	07:33	RAINY	WAVELET	MID-EBB	28.0	1	6.35	26.40	27.50	7.37	115.00	3.34	8.03	3.00
M08	30-May-08	07:33	RAINY	WAVELET	MID-EBB	28.0	2	6.35	26.40	27.60	7.10	111.40	3.13	8.03	3.22
M08	30-May-08	07:33	RAINY	WAVELET	MID-EBB	28.0	A	6.35	26.40	27.55	7.24	113.20	3.24	8.03	3.11
M08	30-May-08	07:33	RAINY	WAVELET	MID-EBB	28.0	1	11.70	25.80	30.30	6.98	109.70	3.05	8.03	3.11
M08	30-May-08	07:33	RAINY	WAVELET	MID-EBB	28.0	2	11.70	25.80	30.20	6.79	107.50	3.20	8.03	3.00
M08	30-May-08	07:33	RAINY	WAVELET	MID-EBB	28.0	A	11.70	25.80	30.25	6.89	108.60	3.13	8.03	3.06
M08	30-May-08	07:33	RAINY	WAVELET	MID-EBB	28.0	DA	0.00	26.27	28.00	7.28	113.97	3.04	8.03	3.15
M09	30-May-08	09:20	RAINY	WAVELET	MID-EBB	28.0	1	1.00	26.50	26.20	7.34	114.30	3.09	8.02	3.22
M09	30-May-08	09:20	RAINY	WAVELET	MID-EBB	28.0	2	1.00	26.50	26.20	7.62	118.80	3.16	8.02	3.11
M09	30-May-08	09:20	RAINY	WAVELET	MID-EBB	28.0	A	1.00	26.50	26.20	7.48	116.55	3.13	8.02	3.17
M09	30-May-08	09:20	RAINY	WAVELET	MID-EBB	28.0	1	7.40	26.20	27.30	7.73	120.40	2.80	8.03	3.11
M09	30-May-08	09:20	RAINY	WAVELET	MID-EBB	28.0	2	7.40	26.20	27.40	7.47	117.00	2.64	8.03	3.00
M09	30-May-08	09:20	RAINY	WAVELET	MID-EBB	28.0	A	7.40	26.20	27.35	7.60	118.70	2.72	8.03	3.06
M09	30-May-08	09:20	RAINY	WAVELET	MID-EBB	28.0	1	13.80	25.70	30.00	7.05	110.90	2.39	8.03	3.11
M09	30-May-08	09:20	RAINY	WAVELET	MID-EBB	28.0	2	13.80	25.70	30.00	6.77	107.00	2.25	8.03	3.00

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	30-May-08	09:20	RAINY	WAVELET	MID-EBB	28.0	A	13.80	25.70	30.00	6.91	108.95	2.32	8.03	3.06
M09	30-May-08	09:20	RAINY	WAVELET	MID-EBB	28.0	DA	0.00	26.13	27.85	7.33	114.73	2.72	8.03	3.09
M10	30-May-08	09:41	RAINY	WAVELET	MID-EBB	28.0	1	1.00	26.50	26.10	7.84	122.70	2.68	8.03	3.33
M10	30-May-08	09:41	RAINY	WAVELET	MID-EBB	28.0	2	1.00	26.50	26.10	7.60	118.20	2.81	8.03	3.22
M10	30-May-08	09:41	RAINY	WAVELET	MID-EBB	28.0	A	1.00	26.50	26.10	7.72	120.45	2.75	8.03	3.28
M10	30-May-08	09:41	RAINY	WAVELET	MID-EBB	28.0	1	5.90	26.20	27.50	7.11	111.80	3.07	8.03	3.00
M10	30-May-08	09:41	RAINY	WAVELET	MID-EBB	28.0	2	5.90	26.20	27.40	7.05	110.80	3.02	8.03	3.00
M10	30-May-08	09:41	RAINY	WAVELET	MID-EBB	28.0	A	5.90	26.20	27.45	7.08	111.30	3.05	8.03	3.00
M10	30-May-08	09:41	RAINY	WAVELET	MID-EBB	28.0	1	10.80	25.70	30.10	7.35	114.70	2.22	8.03	3.56
M10	30-May-08	09:41	RAINY	WAVELET	MID-EBB	28.0	2	10.80	25.70	30.10	7.17	112.50	2.41	8.03	3.44
M10	30-May-08	09:41	RAINY	WAVELET	MID-EBB	28.0	A	10.80	25.70	30.10	7.26	113.60	2.32	8.03	3.50
M10	30-May-08	09:41	RAINY	WAVELET	MID-EBB	28.0	DA	0.00	26.13	27.88	7.35	115.12	2.70	8.03	3.26
M01A	30-May-08	08:26	RAINY	NORMAL	MID-EBB	29.0	1	7.00	26.50	27.30	4.80	70.60	1.88	8.07	3.00
M01A	30-May-08	08:26	RAINY	NORMAL	MID-EBB	29.0	2	7.00	26.50	27.30	4.75	70.30	1.71	8.08	3.00
M01A	30-May-08	08:26	RAINY	NORMAL	MID-EBB	29.0	A	7.00	26.50	27.30	4.78	70.45	1.80	8.08	3.00
M02A	30-May-08	08:56	RAINY	NORMAL	MID-EBB	29.0	1	7.90	26.40	27.20	4.94	73.20	1.86	8.11	3.11
M02A	30-May-08	08:56	RAINY	NORMAL	MID-EBB	29.0	2	7.90	26.40	27.30	4.82	71.20	1.89	8.09	3.33
M02A	30-May-08	08:56	RAINY	NORMAL	MID-EBB	29.0	A	7.90	26.40	27.25	4.88	72.20	1.88	8.10	3.22
M03M5A	30-May-08	09:26	RAINY	NORMAL	MID-EBB	27.0	1	7.90	26.50	27.20	4.66	69.10	3.84	8.09	3.11
M03M5A	30-May-08	09:26	RAINY	NORMAL	MID-EBB	27.0	2	7.90	26.50	27.20	4.72	70.00	3.66	8.10	3.33
M03M5A	30-May-08	09:26	RAINY	NORMAL	MID-EBB	27.0	A	7.90	26.50	27.20	4.69	69.55	3.75	8.10	3.22
M03M5A	30-May-08	09:26	RAINY	NORMAL	MID-EBB	27.0	DA	0.00	26.50	27.20	4.69	69.55	3.75	8.10	3.22
M04B	30-May-08	09:10	RAINY	NORMAL	MID-EBB	29.0	1	7.90	26.40	27.20	4.93	72.90	2.17	8.09	3.67
M04B	30-May-08	09:10	RAINY	NORMAL	MID-EBB	29.0	2	7.90	26.40	27.20	4.89	72.00	1.99	8.07	3.78
M04B	30-May-08	09:10	RAINY	NORMAL	MID-EBB	29.0	A	7.90	26.40	27.20	4.91	72.45	2.08	8.08	3.73
M05B	30-May-08	09:39	RAINY	NORMAL	MID-EBB	27.0	1	7.90	26.60	27.40	4.95	73.30	2.39	8.10	2.44
M05B	30-May-08	09:39	RAINY	NORMAL	MID-EBB	27.0	2	7.90	26.50	27.30	4.90	72.60	2.62	8.10	2.56
M05B	30-May-08	09:39	RAINY	NORMAL	MID-EBB	27.0	A	7.90	26.55	27.35	4.93	72.95	2.51	8.10	2.50
M06	30-May-08	07:39	RAINY	NORMAL	MID-EBB	29.0	1	5.00	26.40	27.30	4.90	72.40	1.96	8.09	2.67
M06	30-May-08	07:39	RAINY	NORMAL	MID-EBB	29.0	2	5.00	26.40	27.20	4.80	71.30	2.10	8.10	2.56
M06	30-May-08	07:39	RAINY	NORMAL	MID-EBB	29.0	A	5.00	26.40	27.25	4.85	71.85	2.03	8.10	2.62
M11	30-May-08	08:37	RAINY	NORMAL	MID-EBB	29.0	1	6.50	26.50	27.30	4.71	69.70	2.13	8.03	3.44
M11	30-May-08	08:37	RAINY	NORMAL	MID-EBB	29.0	2	6.50	26.50	27.30	4.67	69.00	2.01	8.05	3.56
M11	30-May-08	08:37	RAINY	NORMAL	MID-EBB	29.0	A	6.50	26.50	27.30	4.69	69.35	2.07	8.04	3.50
M12	30-May-08	07:58	RAINY	NORMAL	MID-EBB	29.0	1	5.50	26.50	27.50	4.74	70.40	2.57	8.10	3.89
M12	30-May-08	07:58	RAINY	NORMAL	MID-EBB	29.0	2	5.50	26.40	27.50	4.72	69.90	2.23	8.09	3.89
M12	30-May-08	07:58	RAINY	NORMAL	MID-EBB	29.0	A	5.50	26.45	27.50	4.73	70.15	2.40	8.10	3.89
C1	30-May-08	12:22	CLOUDY	WAVELET	MID-FLOOD	28.0	1	1.00	26.30	25.80	7.65	119.20	3.21	8.05	3.00
C1	30-May-08	12:22	CLOUDY	WAVELET	MID-FLOOD	28.0	2	1.00	26.30	25.80	7.80	121.80	3.04	8.05	3.00
C1	30-May-08	12:22	CLOUDY	WAVELET	MID-FLOOD	28.0	A	1.00	26.30	25.80	7.73	120.50	3.13	8.05	3.00
C1	30-May-08	12:22	CLOUDY	WAVELET	MID-FLOOD	28.0	1	7.25	25.80	27.70	7.11	112.00	2.77	8.04	2.78
C1	30-May-08	12:22	CLOUDY	WAVELET	MID-FLOOD	28.0	2	7.25	25.80	27.70	7.30	114.20	2.58	8.04	2.89
C1	30-May-08	12:22	CLOUDY	WAVELET	MID-FLOOD	28.0	A	7.25	25.80	27.70	7.21	113.10	2.68	8.04	2.84
C1	30-May-08	12:22	CLOUDY	WAVELET	MID-FLOOD	28.0	1	13.50	25.50	29.80	7.55	117.70	2.66	8.03	2.78
C1	30-May-08	12:22	CLOUDY	WAVELET	MID-FLOOD	28.0	2	13.50	25.50	29.80	7.41	115.80	2.82	8.03	2.78
C1	30-May-08	12:22	CLOUDY	WAVELET	MID-FLOOD	28.0	A	13.50	25.50	29.80	7.48	116.75	2.74	8.03	2.78
C1	30-May-08	12:22	CLOUDY	WAVELET	MID-FLOOD	28.0	DA	0.00	25.87	27.77	7.47	116.78	2.85	8.04	2.87
C2	30-May-08	15:04	CLOUDY	WAVELET	MID-FLOOD	28.0	1	1.00	26.30	25.70	7.77	121.10	2.46	8.06	2.44
C2	30-May-08	15:04	CLOUDY	WAVELET	MID-FLOOD	28.0	2	1.00	26.30	25.70	7.54	117.80	2.37	8.06	2.56
C2	30-May-08	15:04	CLOUDY	WAVELET	MID-FLOOD	28.0	A	1.00	26.30	25.70	7.66	119.45	2.42	8.06	2.50
C2	30-May-08	15:04	CLOUDY	WAVELET	MID-FLOOD	28.0	1	9.90	25.70	27.80	7.68	119.80	3.09	8.05	2.67
C2	30-May-08	15:04	CLOUDY	WAVELET	MID-FLOOD	28.0	2	9.90	25.70	27.80	7.47	116.40	3.04	8.05	2.56
C2	30-May-08	15:04	CLOUDY	WAVELET	MID-FLOOD	28.0	A	9.90	25.70	27.80	7.58	118.10	3.07	8.05	2.62
C2	30-May-08	15:04	CLOUDY	WAVELET	MID-FLOOD	28.0	1	18.80	25.50	29.50	7.30	114.00	2.66	8.05	2.44
C2	30-May-08	15:04	CLOUDY	WAVELET	MID-FLOOD	28.0	2	18.80	25.40	29.60	7.51	117.00	2.80	8.05	2.56
C2	30-May-08	15:04	CLOUDY	WAVELET	MID-FLOOD	28.0	A	18.80	25.45	29.55	7.41	115.50	2.73	8.05	2.50
C2	30-May-08	15:04	CLOUDY	WAVELET	MID-FLOOD	28.0	DA	0.00	25.82	27.68	7.55	117.68	2.74	8.05	2.54
M07	30-May-08	13:50	CLOUDY	WAVELET	MID-FLOOD	28.0	1	1.00	26.30	25.80	7.44	116.10	3.34	8.05	2.56
M07	30-May-08	13:50	CLOUDY	WAVELET	MID-FLOOD	28.0	2	1.00	26.30	25.80	7.29	113.80	3.15	8.05	2.67
M07	30-May-08	13:50	CLOUDY	WAVELET	MID-FLOOD	28.0	A	1.00	26.30	25.80	7.37	114.95	3.25	8.05	2.62
M07	30-May-08	13:50	CLOUDY	WAVELET	MID-FLOOD	28.0	1	6.00	25.80	27.50	7.55	117.70	3.03	8.06	2.44
M07	30-May-08	13:50	CLOUDY	WAVELET	MID-FLOOD	28.0	2	6.00	25.70	27.40	7.71	120.10	3.21	8.06	2.44
M07	30-May-08	13:50	CLOUDY	WAVELET	MID-FLOOD	28.0	A	6.00	25.75	27.45	7.63	118.90	3.12	8.06	2.44
M07	30-May-08	13:50	CLOUDY	WAVELET	MID-FLOOD	28.0	1	11.00	25.50	29.60	7.33	114.40	2.82	8.06	2.78
M07	30-May-08	13:50	CLOUDY	WAVELET	MID-FLOOD	28.0	2	11.00	25.50	29.70	7.26	113.40	2.75	8.06	2.67
M07	30-May-08	13:50	CLOUDY	WAVELET	MID-FLOOD	28.0	A	11.00	25.50	29.65	7.30	113.90	2.79	8.06	2.73
M07	30-May-08	13:50	CLOUDY	WAVELET	MID-FLOOD	28.0	DA	0.00	25.85	27.63	7.43	115.92	3.05	8.06	2.59
M08	30-May-08	14:10	CLOUDY	WAVELET	MID-FLOOD	28.0	1	1.00	26.30	25.70	7.66	119.10	3.39	8.06	3.00
M08	30-May-08	14:10	CLOUDY	WAVELET	MID-FLOOD	28.0	2	1.00	26.30	25.70	7.43	115.70	3.45	8.06	2.89
M08	30-May-08	14:10	CLOUDY	WAVELET	MID-FLOOD	28.0	A	1.00	26.30	25.70	7.55	117.40	3.42	8.06	2.95
M08	30-May-08	14:10	CLOUDY	WAVELET	MID-FLOOD	28.0	1	6.55	26.00	27.70	7.28	114.00	3.22	8.06	2.56
M08	30-May-08	14:10	CLOUDY	WAVELET	MID-FLOOD	28.0	2	6.55	25.90	27.60	7.14	112.30	3.35	8.06	2.67

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
M08	30-May-08	14:10	CLOUDY	WAVELET	MID-FLOOD	28.0	A	6.55	25.95	27.65	7.21	113.15	3.29	8.06	2.62
M08	30-May-08	14:10	CLOUDY	WAVELET	MID-FLOOD	28.0	1	12.10	25.70	29.80	7.44	116.00	3.12	8.06	2.44
M08	30-May-08	14:10	CLOUDY	WAVELET	MID-FLOOD	28.0	2	12.10	25.70	29.70	7.25	113.30	3.03	8.06	2.56
M08	30-May-08	14:10	CLOUDY	WAVELET	MID-FLOOD	28.0	A	12.10	25.70	29.75	7.35	114.65	3.08	8.06	2.50
M08	30-May-08	14:10	CLOUDY	WAVELET	MID-FLOOD	28.0	DA	0.00	25.98	27.70	7.37	115.07	3.26	8.06	2.69
M09	30-May-08	13:30	CLOUDY	WAVELET	MID-FLOOD	28.0	1	1.00	26.30	25.80	7.78	121.50	3.25	8.06	2.56
M09	30-May-08	13:30	CLOUDY	WAVELET	MID-FLOOD	28.0	2	1.00	26.30	25.80	7.52	117.20	3.12	8.06	2.44
M09	30-May-08	13:30	CLOUDY	WAVELET	MID-FLOOD	28.0	A	1.00	26.30	25.80	7.65	119.35	3.19	8.06	2.50
M09	30-May-08	13:30	CLOUDY	WAVELET	MID-FLOOD	28.0	1	7.50	25.80	27.30	7.88	123.00	2.82	8.05	2.44
M09	30-May-08	13:30	CLOUDY	WAVELET	MID-FLOOD	28.0	2	7.50	25.80	27.40	7.93	123.90	2.71	8.05	2.56
M09	30-May-08	13:30	CLOUDY	WAVELET	MID-FLOOD	28.0	A	7.50	25.80	27.35	7.91	123.45	2.77	8.05	2.50
M09	30-May-08	13:30	CLOUDY	WAVELET	MID-FLOOD	28.0	1	14.00	25.50	29.70	7.44	116.20	2.55	8.05	2.56
M09	30-May-08	13:30	CLOUDY	WAVELET	MID-FLOOD	28.0	2	14.00	25.50	29.70	7.27	113.90	2.64	8.04	2.56
M09	30-May-08	13:30	CLOUDY	WAVELET	MID-FLOOD	28.0	A	14.00	25.50	29.70	7.36	115.05	2.60	8.05	2.56
M09	30-May-08	13:30	CLOUDY	WAVELET	MID-FLOOD	28.0	DA	0.00	25.87	27.62	7.64	119.28	2.85	8.05	2.52
M10	30-May-08	13:10	CLOUDY	WAVELET	MID-FLOOD	28.0	1	1.00	26.30	25.70	7.66	118.90	2.73	8.05	2.33
M10	30-May-08	13:10	CLOUDY	WAVELET	MID-FLOOD	28.0	2	1.00	26.30	25.70	7.81	121.60	2.90	8.05	2.56
M10	30-May-08	13:10	CLOUDY	WAVELET	MID-FLOOD	28.0	A	1.00	26.30	25.70	7.74	120.25	2.82	8.05	2.45
M10	30-May-08	13:10	CLOUDY	WAVELET	MID-FLOOD	28.0	1	6.10	25.90	27.80	7.52	117.30	3.11	8.05	2.67
M10	30-May-08	13:10	CLOUDY	WAVELET	MID-FLOOD	28.0	2	6.10	25.90	27.80	7.41	115.70	3.25	8.05	2.56
M10	30-May-08	13:10	CLOUDY	WAVELET	MID-FLOOD	28.0	A	6.10	25.90	27.80	7.47	116.50	3.18	8.05	2.62
M10	30-May-08	13:10	CLOUDY	WAVELET	MID-FLOOD	28.0	1	11.20	25.70	29.50	7.30	114.30	3.07	8.04	2.78
M10	30-May-08	13:10	CLOUDY	WAVELET	MID-FLOOD	28.0	2	11.20	25.60	29.40	7.19	113.00	2.88	8.04	2.78
M10	30-May-08	13:10	CLOUDY	WAVELET	MID-FLOOD	28.0	A	11.20	25.65	29.45	7.25	113.65	2.98	8.04	2.78
M10	30-May-08	13:10	CLOUDY	WAVELET	MID-FLOOD	28.0	DA	0.00	25.95	27.65	7.48	116.80	2.99	8.05	2.61
M01A	30-May-08	14:13	CLOUDY	NORMAL	MID-FLOOD	28.0	1	7.00	26.60	28.00	4.30	63.60	3.57	8.14	3.44
M01A	30-May-08	14:13	CLOUDY	NORMAL	MID-FLOOD	28.0	2	7.00	26.60	28.00	4.27	63.20	3.72	8.13	3.33
M01A	30-May-08	14:13	CLOUDY	NORMAL	MID-FLOOD	28.0	A	7.00	26.60	28.00	4.29	63.40	3.65	8.14	3.39
M02A	30-May-08	13:24	CLOUDY	NORMAL	MID-FLOOD	28.0	1	7.90	27.00	27.40	4.61	68.80	3.71	8.18	3.56
M02A	30-May-08	13:24	CLOUDY	NORMAL	MID-FLOOD	28.0	2	7.90	27.00	27.30	4.54	67.90	3.42	8.17	3.44
M02A	30-May-08	13:24	CLOUDY	NORMAL	MID-FLOOD	28.0	A	7.90	27.00	27.35	4.58	68.35	3.57	8.18	3.50
M03M5A	30-May-08	13:38	CLOUDY	NORMAL	MID-FLOOD	28.0	1	7.90	27.00	27.30	4.45	66.30	3.16	8.14	3.78
M03M5A	30-May-08	13:38	CLOUDY	NORMAL	MID-FLOOD	28.0	2	7.90	26.90	27.30	4.41	65.60	3.35	8.14	3.78
M03M5A	30-May-08	13:38	CLOUDY	NORMAL	MID-FLOOD	28.0	A	7.90	26.95	27.30	4.43	65.95	3.26	8.14	3.78
M03M5A	30-May-08	13:38	CLOUDY	NORMAL	MID-FLOOD	28.0	DA	0.00	26.95	27.30	4.43	65.95	3.26	8.14	3.78
M04B	30-May-08	13:10	CLOUDY	NORMAL	MID-FLOOD	28.0	1	7.90	27.00	27.40	4.72	70.20	3.11	8.14	3.67
M04B	30-May-08	13:10	CLOUDY	NORMAL	MID-FLOOD	28.0	2	7.90	27.00	27.30	4.68	69.80	3.06	8.12	3.78
M04B	30-May-08	13:10	CLOUDY	NORMAL	MID-FLOOD	28.0	A	7.90	27.00	27.35	4.70	70.00	3.09	8.13	3.73
M05B	30-May-08	13:49	CLOUDY	NORMAL	MID-FLOOD	28.0	1	7.90	27.00	27.30	4.34	65.00	3.03	8.12	3.44
M05B	30-May-08	13:49	CLOUDY	NORMAL	MID-FLOOD	28.0	2	7.90	27.00	27.30	4.38	65.40	2.99	8.12	3.67
M05B	30-May-08	13:49	CLOUDY	NORMAL	MID-FLOOD	28.0	A	7.90	27.00	27.30	4.36	65.20	3.01	8.12	3.56
M06	30-May-08	14:44	CLOUDY	NORMAL	MID-FLOOD	28.0	1	5.00	26.90	27.90	3.83	56.60	2.31	8.15	3.33
M06	30-May-08	14:44	CLOUDY	NORMAL	MID-FLOOD	28.0	2	5.00	26.90	27.90	3.76	56.00	2.66	8.15	3.44
M06	30-May-08	14:44	CLOUDY	NORMAL	MID-FLOOD	28.0	A	5.00	26.90	27.90	3.80	56.30	2.49	8.15	3.39
M11	30-May-08	14:25	CLOUDY	NORMAL	MID-FLOOD	28.0	1	6.50	26.70	27.80	4.26	63.10	2.89	8.12	5.22
M11	30-May-08	14:25	CLOUDY	NORMAL	MID-FLOOD	28.0	2	6.50	26.70	27.80	4.47	65.60	3.09	8.10	5.44
M11	30-May-08	14:25	CLOUDY	NORMAL	MID-FLOOD	28.0	A	6.50	26.70	27.80	4.37	64.35	2.99	8.11	5.33
M12	30-May-08	16:04	CLOUDY	NORMAL	MID-FLOOD	28.0	1	5.50	26.80	28.00	4.36	64.50	2.72	8.12	3.78
M12	30-May-08	16:04	CLOUDY	NORMAL	MID-FLOOD	28.0	2	5.50	26.80	28.00	4.17	62.20	2.88	8.14	3.78
M12	30-May-08	16:04	CLOUDY	NORMAL	MID-FLOOD	28.0	A	5.50	26.80	28.00	4.27	63.35	2.80	8.13	3.78