

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
C1	1-Apr-09	14:16	CLOUDY	NORMAL	MID-EBB	21.0	1	1.00	20.70	32.60	6.21	82.60	4.56	8.10	5.11
C1	1-Apr-09	14:16	CLOUDY	NORMAL	MID-EBB	21.0	2	1.00	20.70	32.60	6.17	82.00	4.85	8.12	5.44
C1	1-Apr-09	14:16	CLOUDY	NORMAL	MID-EBB	21.0	A	1.00	20.70	32.60	6.19	82.30	4.71	8.11	5.28
C1	1-Apr-09	14:16	CLOUDY	NORMAL	MID-EBB	21.0	1	7.60	20.70	32.60	5.82	78.10	4.21	8.11	5.44
C1	1-Apr-09	14:16	CLOUDY	NORMAL	MID-EBB	21.0	2	7.60	20.70	32.60	5.88	78.70	4.27	8.11	5.56
C1	1-Apr-09	14:16	CLOUDY	NORMAL	MID-EBB	21.0	A	7.60	20.70	32.60	5.85	78.40	4.24	8.11	5.50
C1	1-Apr-09	14:16	CLOUDY	NORMAL	MID-EBB	21.0	1	14.20	20.60	32.60	5.72	76.70	4.92	8.10	6.33
C1	1-Apr-09	14:16	CLOUDY	NORMAL	MID-EBB	21.0	2	14.20	20.60	32.60	5.89	78.70	4.99	8.10	6.11
C1	1-Apr-09	14:16	CLOUDY	NORMAL	MID-EBB	21.0	A	14.20	20.60	32.60	5.81	77.70	4.96	8.10	6.22
C1	1-Apr-09	14:16	CLOUDY	NORMAL	MID-EBB	21.0	DA	0.00	20.67	32.60	5.95	79.47	4.63	8.11	5.67
C2	1-Apr-09	17:23	CLOUDY	NORMAL	MID-EBB	21.0	1	1.00	20.60	31.90	6.20	82.40	4.12	7.98	5.44
C2	1-Apr-09	17:23	CLOUDY	NORMAL	MID-EBB	21.0	2	1.00	20.60	31.90	6.26	83.20	4.10	8.02	5.67
C2	1-Apr-09	17:23	CLOUDY	NORMAL	MID-EBB	21.0	A	1.00	20.60	31.90	6.23	82.80	4.11	8.00	5.56
C2	1-Apr-09	17:23	CLOUDY	NORMAL	MID-EBB	21.0	1	10.45	20.50	31.90	6.06	81.00	3.92	8.00	5.89
C2	1-Apr-09	17:23	CLOUDY	NORMAL	MID-EBB	21.0	2	10.45	20.50	31.80	6.19	82.10	4.07	7.99	6.33
C2	1-Apr-09	17:23	CLOUDY	NORMAL	MID-EBB	21.0	A	10.45	20.50	31.85	6.13	81.55	4.00	8.00	6.11
C2	1-Apr-09	17:23	CLOUDY	NORMAL	MID-EBB	21.0	1	19.90	20.50	31.80	5.96	79.50	3.97	7.99	6.56
C2	1-Apr-09	17:23	CLOUDY	NORMAL	MID-EBB	21.0	2	19.90	20.50	31.80	6.09	81.20	3.62	7.99	6.89
C2	1-Apr-09	17:23	CLOUDY	NORMAL	MID-EBB	21.0	A	19.90	20.50	31.80	6.03	80.35	3.80	7.99	6.73
C2	1-Apr-09	17:23	CLOUDY	NORMAL	MID-EBB	21.0	DA	0.00	20.53	31.85	6.13	81.57	3.97	8.00	6.13
M07	1-Apr-09	15:58	CLOUDY	NORMAL	MID-EBB	21.0	1	1.00	20.60	31.80	5.63	75.50	3.96	8.02	7.33
M07	1-Apr-09	15:58	CLOUDY	NORMAL	MID-EBB	21.0	2	1.00	20.60	31.70	5.61	75.10	3.92	8.01	7.44
M07	1-Apr-09	15:58	CLOUDY	NORMAL	MID-EBB	21.0	A	1.00	20.60	31.75	5.62	75.30	3.94	8.02	7.39
M07	1-Apr-09	15:58	CLOUDY	NORMAL	MID-EBB	21.0	1	6.10	20.70	31.60	5.52	74.10	4.06	8.07	7.44
M07	1-Apr-09	15:58	CLOUDY	NORMAL	MID-EBB	21.0	2	6.10	20.70	31.60	5.54	74.40	3.85	8.03	7.78
M07	1-Apr-09	15:58	CLOUDY	NORMAL	MID-EBB	21.0	A	6.10	20.70	31.60	5.53	74.25	3.96	8.05	7.61
M07	1-Apr-09	15:58	CLOUDY	NORMAL	MID-EBB	21.0	1	11.20	20.70	31.50	5.50	73.80	4.68	8.02	7.78
M07	1-Apr-09	15:58	CLOUDY	NORMAL	MID-EBB	21.0	2	11.20	20.70	31.50	5.53	74.10	4.59	8.03	7.56
M07	1-Apr-09	15:58	CLOUDY	NORMAL	MID-EBB	21.0	A	11.20	20.70	31.50	5.52	73.95	4.64	8.03	7.67
M07	1-Apr-09	15:58	CLOUDY	NORMAL	MID-EBB	21.0	DA	0.00	20.67	31.62	5.56	74.50	4.18	8.03	7.56
M08	1-Apr-09	16:20	CLOUDY	NORMAL	MID-EBB	21.0	1	1.00	20.60	31.70	5.84	78.30	3.53	8.00	6.11
M08	1-Apr-09	16:20	CLOUDY	NORMAL	MID-EBB	21.0	2	1.00	20.60	31.50	5.91	79.00	3.62	8.00	6.44
M08	1-Apr-09	16:20	CLOUDY	NORMAL	MID-EBB	21.0	A	1.00	20.60	31.60	5.88	78.65	3.58	8.00	6.28
M08	1-Apr-09	16:20	CLOUDY	NORMAL	MID-EBB	21.0	1	6.50	20.70	31.50	5.71	76.60	3.21	8.02	6.00
M08	1-Apr-09	16:20	CLOUDY	NORMAL	MID-EBB	21.0	2	6.50	20.70	31.50	5.69	76.40	3.46	8.02	5.78
M08	1-Apr-09	16:20	CLOUDY	NORMAL	MID-EBB	21.0	A	6.50	20.70	31.50	5.70	76.50	3.34	8.02	5.89
M08	1-Apr-09	16:20	CLOUDY	NORMAL	MID-EBB	21.0	1	12.00	20.70	31.60	5.82	78.00	4.02	8.00	5.78
M08	1-Apr-09	16:20	CLOUDY	NORMAL	MID-EBB	21.0	2	12.00	20.70	31.50	5.59	75.60	3.93	8.01	6.11
M08	1-Apr-09	16:20	CLOUDY	NORMAL	MID-EBB	21.0	A	12.00	20.70	31.55	5.71	76.80	3.98	8.01	5.95
M08	1-Apr-09	16:20	CLOUDY	NORMAL	MID-EBB	21.0	DA	0.00	20.67	31.55	5.76	77.32	3.63	8.01	6.04
M09	1-Apr-09	15:38	CLOUDY	NORMAL	MID-EBB	21.0	1	1.00	20.60	32.00	5.72	76.50	4.26	8.09	7.44
M09	1-Apr-09	15:38	CLOUDY	NORMAL	MID-EBB	21.0	2	1.00	20.70	31.90	5.76	77.20	4.35	8.09	7.22
M09	1-Apr-09	15:38	CLOUDY	NORMAL	MID-EBB	21.0	A	1.00	20.65	31.95	5.74	76.85	4.31	8.09	7.33
M09	1-Apr-09	15:38	CLOUDY	NORMAL	MID-EBB	21.0	1	8.00	20.70	31.90	5.56	74.60	4.06	8.11	7.22
M09	1-Apr-09	15:38	CLOUDY	NORMAL	MID-EBB	21.0	2	8.00	20.70	31.80	5.58	75.10	4.19	8.11	7.56
M09	1-Apr-09	15:38	CLOUDY	NORMAL	MID-EBB	21.0	A	8.00	20.70	31.85	5.57	74.85	4.13	8.11	7.39
M09	1-Apr-09	15:38	CLOUDY	NORMAL	MID-EBB	21.0	1	15.00	20.70	31.80	5.51	73.90	4.67	8.11	7.44
M09	1-Apr-09	15:38	CLOUDY	NORMAL	MID-EBB	21.0	2	15.00	20.80	31.80	5.52	74.10	4.21	8.09	7.78
M09	1-Apr-09	15:38	CLOUDY	NORMAL	MID-EBB	21.0	A	15.00	20.75	31.80	5.52	74.00	4.44	8.10	7.61
M09	1-Apr-09	15:38	CLOUDY	NORMAL	MID-EBB	21.0	DA	0.00	20.70	31.87	5.61	75.23	4.29	8.10	7.44
M10	1-Apr-09	15:16	CLOUDY	NORMAL	MID-EBB	21.0	1	1.00	20.80	32.50	5.89	78.90	5.21	8.07	7.22
M10	1-Apr-09	15:16	CLOUDY	NORMAL	MID-EBB	21.0	2	1.00	20.80	32.40	5.95	79.30	5.07	8.06	7.00
M10	1-Apr-09	15:16	CLOUDY	NORMAL	MID-EBB	21.0	A	1.00	20.80	32.45	5.92	79.10	5.14	8.07	7.11
M10	1-Apr-09	15:16	CLOUDY	NORMAL	MID-EBB	21.0	1	6.45	20.70	32.40	5.74	77.00	4.72	8.06	7.00
M10	1-Apr-09	15:16	CLOUDY	NORMAL	MID-EBB	21.0	2	6.45	20.80	32.40	5.75	77.10	4.55	8.06	7.22
M10	1-Apr-09	15:16	CLOUDY	NORMAL	MID-EBB	21.0	A	6.45	20.75	32.40	5.75	77.05	4.64	8.06	7.11
M10	1-Apr-09	15:16	CLOUDY	NORMAL	MID-EBB	21.0	1	11.90	20.80	32.30	5.67	76.10	4.31	8.06	7.33
M10	1-Apr-09	15:16	CLOUDY	NORMAL	MID-EBB	21.0	2	11.90	20.80	32.30	5.65	75.90	4.56	8.06	7.11
M10	1-Apr-09	15:16	CLOUDY	NORMAL	MID-EBB	21.0	A	11.90	20.80	32.30	5.66	76.00	4.44	8.06	7.22
M10	1-Apr-09	15:16	CLOUDY	NORMAL	MID-EBB	21.0	DA	0.00	20.78	32.38	5.78	77.38	4.74	8.06	7.15
M01A	1-Apr-09	15:55	CLOUDY	NORMAL	MID-EBB	22.0	1	7.00	20.80	32.30	6.24	83.90	5.98	7.85	6.78
M01A	1-Apr-09	15:55	CLOUDY	NORMAL	MID-EBB	22.0	2	7.00	20.80	32.30	6.11	82.00	5.70	7.86	7.11
M01A	1-Apr-09	15:55	CLOUDY	NORMAL	MID-EBB	22.0	A	7.00	20.80	32.30	6.18	82.95	5.84	7.86	6.95
M02A	1-Apr-09	15:11	CLOUDY	NORMAL	MID-EBB	23.0	1	7.90	20.70	32.50	5.91	79.00	5.66	7.81	7.44
M02A	1-Apr-09	15:11	CLOUDY	NORMAL	MID-EBB	23.0	2	7.90	20.70	32.50	5.87	78.70	6.10	7.82	7.33
M02A	1-Apr-09	15:11	CLOUDY	NORMAL	MID-EBB	23.0	A	7.90	20.70	32.50	5.89	78.85	5.88	7.82	7.39
M03M5A	1-Apr-09	15:24	CLOUDY	NORMAL	MID-EBB	22.0	1	7.90	20.70	32.50	5.80	78.00	8.72	7.83	13.00
M03M5A	1-Apr-09	15:24	CLOUDY	NORMAL	MID-EBB	22.0	2	7.90	20.70	32.50	5.78	77.80	8.50	7.83	13.44
M03M5A	1-Apr-09	15:24	CLOUDY	NORMAL	MID-EBB	22.0	A	7.90	20.70	32.50	5.79	77.90	8.61	7.83	13.22
M03M5A	1-Apr-09	15:24	CLOUDY	NORMAL	MID-EBB	22.0	DA	0.00	20.70	32.50	5.79	77.90	8.61	7.83	13.22
M04B	1-Apr-09	14:59	CLOUDY	NORMAL	MID-EBB	23.0	1	7.90	20.60	32.60	5.44	73.60	7.32	7.80	6.44
M04B	1-Apr-09	14:59	CLOUDY	NORMAL	MID-EBB	23.0	2	7.90	20.70	32.60	5.40	72.90	7.56	7.82	6.67
M04B	1-Apr-09	14:59	CLOUDY	NORMAL	MID-EBB	23.0	A	7.90	20.65	32.60	5.42	73.25	7.44	7.81	6.56
M05B	1-Apr-09	15:36	CLOUDY	NORMAL	MID-EBB	22.0	1	7.90	20.40	32.70	5.98	80.40	7.77	7.85	11.44
M05B	1-Apr-09	15:36	CLOUDY	NORMAL	MID-EBB	22.0	2	7.90	20.50	32.80	5.87	78.60	7.40	7.86	11.44
M05B	1-Apr-09	15:36	CLOUDY	NORMAL	MID-EBB	22.0	A	7.90	20.45	32.75	5.93	79.50	7.59	7.86	11.44
M06	1-Apr-09	16:25	CLOUDY	NORMAL	MID-EBB	22.0	1	5.00	20.80	32.50	5.86	79.30	5.96	7.83	8.56

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
M06	1-Apr-09	16:25	CLOUDY	NORMAL	MID-EBB	22.0	2	5.00	20.80	32.50	5.75	77.40	5.63	7.84	8.33
M06	1-Apr-09	16:25	CLOUDY	NORMAL	MID-EBB	22.0	A	5.00	20.80	32.50	5.81	78.35	5.80	7.84	8.45
M11	1-Apr-09	16:05	CLOUDY	NORMAL	MID-EBB	22.0	1	6.50	20.70	32.40	6.17	82.30	5.23	7.83	7.56
M11	1-Apr-09	16:05	CLOUDY	NORMAL	MID-EBB	22.0	2	6.50	20.70	32.40	6.02	81.00	5.49	7.85	7.33
M11	1-Apr-09	16:05	CLOUDY	NORMAL	MID-EBB	22.0	A	6.50	20.70	32.40	6.10	81.65	5.36	7.84	7.45
M12	1-Apr-09	16:46	CLOUDY	NORMAL	MID-EBB	22.0	1	5.50	20.70	32.50	5.68	76.20	5.57	7.84	8.67
M12	1-Apr-09	16:46	CLOUDY	NORMAL	MID-EBB	22.0	2	5.50	20.80	32.50	5.60	75.40	5.40	7.85	8.44
M12	1-Apr-09	16:46	CLOUDY	NORMAL	MID-EBB	22.0	A	5.50	20.75	32.50	5.64	75.80	5.49	7.85	8.56
C1	1-Apr-09	10:52	HAZY	NORMAL	MID-FLOOD	22.0	1	1.00	20.60	32.60	6.02	80.50	4.21	8.06	7.56
C1	1-Apr-09	10:52	HAZY	NORMAL	MID-FLOOD	22.0	2	1.00	20.60	32.60	6.06	81.00	4.27	8.05	7.78
C1	1-Apr-09	10:52	HAZY	NORMAL	MID-FLOOD	22.0	A	1.00	20.60	32.60	6.04	80.75	4.24	8.06	7.67
C1	1-Apr-09	10:52	HAZY	NORMAL	MID-FLOOD	22.0	1	7.40	20.50	32.70	5.82	77.90	4.36	8.05	8.78
C1	1-Apr-09	10:52	HAZY	NORMAL	MID-FLOOD	22.0	2	7.40	20.50	32.70	5.95	79.50	4.62	8.05	8.89
C1	1-Apr-09	10:52	HAZY	NORMAL	MID-FLOOD	22.0	A	7.40	20.50	32.70	5.89	78.70	4.49	8.05	8.84
C1	1-Apr-09	10:52	HAZY	NORMAL	MID-FLOOD	22.0	1	13.80	20.50	32.70	5.93	79.20	5.21	8.03	8.56
C1	1-Apr-09	10:52	HAZY	NORMAL	MID-FLOOD	22.0	2	13.80	20.50	32.70	5.99	80.00	5.02	8.02	8.89
C1	1-Apr-09	10:52	HAZY	NORMAL	MID-FLOOD	22.0	A	13.80	20.50	32.70	5.96	79.60	5.12	8.03	8.73
C1	1-Apr-09	10:52	HAZY	NORMAL	MID-FLOOD	22.0	DA	0.00	20.53	32.67	5.96	79.68	4.62	8.04	8.41
C2	1-Apr-09	08:25	HAZY	NORMAL	MID-FLOOD	20.0	1	1.00	20.40	32.10	6.26	83.60	3.62	8.08	6.22
C2	1-Apr-09	08:25	HAZY	NORMAL	MID-FLOOD	20.0	2	1.00	20.40	32.10	6.44	85.80	3.43	8.07	6.11
C2	1-Apr-09	08:25	HAZY	NORMAL	MID-FLOOD	20.0	A	1.00	20.40	32.10	6.35	84.70	3.53	8.08	6.17
C2	1-Apr-09	08:25	HAZY	NORMAL	MID-FLOOD	20.0	1	10.15	20.40	32.10	6.25	83.40	4.02	8.07	6.11
C2	1-Apr-09	08:25	HAZY	NORMAL	MID-FLOOD	20.0	2	10.15	20.40	32.10	6.36	84.80	3.95	8.07	6.00
C2	1-Apr-09	08:25	HAZY	NORMAL	MID-FLOOD	20.0	A	10.15	20.40	32.10	6.31	84.10	3.99	8.07	6.06
C2	1-Apr-09	08:25	HAZY	NORMAL	MID-FLOOD	20.0	1	19.30	20.40	32.10	6.06	81.20	3.64	8.07	5.89
C2	1-Apr-09	08:25	HAZY	NORMAL	MID-FLOOD	20.0	2	19.30	20.30	32.10	6.09	81.50	3.88	8.09	6.11
C2	1-Apr-09	08:25	HAZY	NORMAL	MID-FLOOD	20.0	A	19.30	20.35	32.10	6.08	81.35	3.76	8.08	6.00
C2	1-Apr-09	08:25	HAZY	NORMAL	MID-FLOOD	20.0	DA	0.00	20.38	32.10	6.24	83.38	3.76	8.08	6.07
M07	1-Apr-09	07:02	HAZY	NORMAL	MID-FLOOD	19.0	1	1.00	20.50	32.20	5.43	72.80	4.21	8.07	5.78
M07	1-Apr-09	07:02	HAZY	NORMAL	MID-FLOOD	19.0	2	1.00	20.50	32.20	5.63	75.00	4.36	8.05	6.11
M07	1-Apr-09	07:02	HAZY	NORMAL	MID-FLOOD	19.0	A	1.00	20.50	32.20	5.53	73.90	4.29	8.06	5.95
M07	1-Apr-09	07:02	HAZY	NORMAL	MID-FLOOD	19.0	1	5.90	20.60	32.00	5.31	71.10	3.93	8.04	6.56
M07	1-Apr-09	07:02	HAZY	NORMAL	MID-FLOOD	19.0	2	5.90	20.60	32.00	5.34	71.50	4.00	8.04	6.56
M07	1-Apr-09	07:02	HAZY	NORMAL	MID-FLOOD	19.0	A	5.90	20.60	32.00	5.33	71.30	3.97	8.04	6.56
M07	1-Apr-09	07:02	HAZY	NORMAL	MID-FLOOD	19.0	1	10.80	20.60	32.10	5.32	71.20	4.10	8.05	6.33
M07	1-Apr-09	07:02	HAZY	NORMAL	MID-FLOOD	19.0	2	10.80	20.60	32.00	5.38	71.90	4.02	8.04	6.00
M07	1-Apr-09	07:02	HAZY	NORMAL	MID-FLOOD	19.0	A	10.80	20.60	32.05	5.35	71.55	4.06	8.05	6.17
M07	1-Apr-09	07:02	HAZY	NORMAL	MID-FLOOD	19.0	DA	0.00	20.57	32.08	5.40	72.25	4.10	8.05	6.22
M08	1-Apr-09	07:23	HAZY	NORMAL	MID-FLOOD	20.0	1	1.00	20.50	32.20	5.99	80.10	3.79	8.07	5.78
M08	1-Apr-09	07:23	HAZY	NORMAL	MID-FLOOD	20.0	2	1.00	20.50	32.10	6.07	80.70	3.72	8.06	6.11
M08	1-Apr-09	07:23	HAZY	NORMAL	MID-FLOOD	20.0	A	1.00	20.50	32.15	6.03	80.40	3.76	8.07	5.95
M08	1-Apr-09	07:23	HAZY	NORMAL	MID-FLOOD	20.0	1	6.00	20.60	31.90	5.87	78.50	3.93	8.07	4.89
M08	1-Apr-09	07:23	HAZY	NORMAL	MID-FLOOD	20.0	2	6.00	20.60	31.90	5.88	78.70	3.82	8.07	5.11
M08	1-Apr-09	07:23	HAZY	NORMAL	MID-FLOOD	20.0	A	6.00	20.60	31.90	5.88	78.60	3.88	8.07	5.00
M08	1-Apr-09	07:23	HAZY	NORMAL	MID-FLOOD	20.0	1	11.00	20.60	31.90	5.83	78.00	3.99	8.07	5.56
M08	1-Apr-09	07:23	HAZY	NORMAL	MID-FLOOD	20.0	2	11.00	20.60	31.90	5.80	77.60	3.59	8.07	5.78
M08	1-Apr-09	07:23	HAZY	NORMAL	MID-FLOOD	20.0	A	11.00	20.60	31.90	5.82	77.80	3.79	8.07	5.67
M08	1-Apr-09	07:23	HAZY	NORMAL	MID-FLOOD	20.0	DA	0.00	20.57	31.98	5.91	78.93	3.81	8.07	5.54
M09	1-Apr-09	09:30	HAZY	NORMAL	MID-FLOOD	21.0	1	1.00	20.50	32.50	5.56	74.60	3.72	8.04	5.22
M09	1-Apr-09	09:30	HAZY	NORMAL	MID-FLOOD	21.0	2	1.00	20.40	32.40	5.69	75.90	3.79	8.04	5.44
M09	1-Apr-09	09:30	HAZY	NORMAL	MID-FLOOD	21.0	A	1.00	20.45	32.45	5.63	75.25	3.76	8.04	5.33
M09	1-Apr-09	09:30	HAZY	NORMAL	MID-FLOOD	21.0	1	7.75	20.60	32.20	5.46	73.20	4.06	8.05	5.78
M09	1-Apr-09	09:30	HAZY	NORMAL	MID-FLOOD	21.0	2	7.75	20.60	32.30	5.47	73.30	4.02	8.04	5.78
M09	1-Apr-09	09:30	HAZY	NORMAL	MID-FLOOD	21.0	A	7.75	20.60	32.25	5.47	73.25	4.04	8.05	5.78
M09	1-Apr-09	09:30	HAZY	NORMAL	MID-FLOOD	21.0	1	14.50	20.60	32.30	5.63	75.20	3.70	8.04	5.67
M09	1-Apr-09	09:30	HAZY	NORMAL	MID-FLOOD	21.0	2	14.50	20.60	32.30	5.59	75.00	3.92	8.00	5.78
M09	1-Apr-09	09:30	HAZY	NORMAL	MID-FLOOD	21.0	A	14.50	20.60	32.30	5.61	75.10	3.81	8.02	5.73
M09	1-Apr-09	09:30	HAZY	NORMAL	MID-FLOOD	21.0	DA	0.00	20.55	32.33	5.57	74.53	3.87	8.04	5.61
M10	1-Apr-09	09:53	HAZY	NORMAL	MID-FLOOD	21.0	1	1.00	20.60	32.90	5.95	79.50	4.03	8.09	7.00
M10	1-Apr-09	09:53	HAZY	NORMAL	MID-FLOOD	21.0	2	1.00	20.60	33.00	5.96	79.70	4.17	8.06	7.11
M10	1-Apr-09	09:53	HAZY	NORMAL	MID-FLOOD	21.0	A	1.00	20.60	32.95	5.96	79.60	4.10	8.08	7.06
M10	1-Apr-09	09:53	HAZY	NORMAL	MID-FLOOD	21.0	1	6.30	20.60	32.90	5.88	78.60	4.72	8.07	8.33
M10	1-Apr-09	09:53	HAZY	NORMAL	MID-FLOOD	21.0	2	6.30	20.60	32.90	5.92	79.20	4.65	8.06	8.00
M10	1-Apr-09	09:53	HAZY	NORMAL	MID-FLOOD	21.0	A	6.30	20.60	32.90	5.90	78.90	4.69	8.07	8.17
M10	1-Apr-09	09:53	HAZY	NORMAL	MID-FLOOD	21.0	1	11.60	20.60	32.90	6.00	80.10	4.66	8.07	8.00
M10	1-Apr-09	09:53	HAZY	NORMAL	MID-FLOOD	21.0	2	11.60	20.60	32.90	5.95	79.60	4.82	8.07	8.22
M10	1-Apr-09	09:53	HAZY	NORMAL	MID-FLOOD	21.0	A	11.60	20.60	32.90	5.98	79.85	4.74	8.07	8.11
M10	1-Apr-09	09:53	HAZY	NORMAL	MID-FLOOD	21.0	DA	0.00	20.60	32.92	5.94	79.45	4.51	8.07	7.78
M01A	1-Apr-09	08:28	FINE	NORMAL	MID-FLOOD	20.0	1	7.00	20.60	32.40	5.45	73.40	5.30	7.86	7.22
M01A	1-Apr-09	08:28	FINE	NORMAL	MID-FLOOD	20.0	2	7.00	20.60	32.40	5.36	72.30	5.49	7.87	7.44
M01A	1-Apr-09	08:28	FINE	NORMAL	MID-FLOOD	20.0	A	7.00	20.60	32.40	5.41	72.85	5.40	7.87	7.33
M02A	1-Apr-09	09:26	FINE	NORMAL	MID-FLOOD	21.0	1	7.90	20.60	32.50	5.36	72.30	8.05	7.90	12.11
M02A	1-Apr-09	09:26	FINE	NORMAL	MID-FLOOD	21.0	2	7.90	20.60	32.50	5.28	71.30	7.76	7.91	11.89
M02A	1-Apr-09	09:26	FINE	NORMAL	MID-FLOOD	21.0	A	7.90	20.60	32.50	5.32	71.80	7.91	7.91	12.00
M03M5A	1-Apr-09	09:12	FINE	NORMAL	MID-FLOOD	21.0	1	7.90	20.60	32.50	5.29	71.40	9.12	7.89	11.00
M03M5A	1-Apr-09	09:12	FINE	NORMAL	MID-FLOOD	21.0	2	7.90	20.60	32.50	5.27	71.30	8.64	7.90	10.89
M03M5A	1-Apr-09	09:12	FINE	NORMAL	MID-FLOOD	21.0	A	7.90	20.60	32.50	5.28	71.35	8.88	7.90	10.95

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M03M5A	1-Apr-09	09:12	FINE	NORMAL	MID-FLOOD	21.0	DA	0.00	20.60	32.50	5.28	71.35	8.88	7.90	10.95
M04B	1-Apr-09	09:39	FINE	NORMAL	MID-FLOOD	21.0	1	7.90	20.60	32.50	5.52	74.40	9.20	7.91	9.89
M04B	1-Apr-09	09:39	FINE	NORMAL	MID-FLOOD	21.0	2	7.90	20.60	32.50	5.48	73.70	8.84	7.91	9.67
M04B	1-Apr-09	09:39	FINE	NORMAL	MID-FLOOD	21.0	A	7.90	20.60	32.50	5.50	74.05	9.02	7.91	9.78
M05B	1-Apr-09	09:01	FINE	NORMAL	MID-FLOOD	21.0	1	7.90	20.60	32.40	5.32	71.60	8.10	7.86	11.00
M05B	1-Apr-09	09:01	FINE	NORMAL	MID-FLOOD	21.0	2	7.90	20.60	32.50	5.30	71.30	7.83	7.87	10.78
M05B	1-Apr-09	09:01	FINE	NORMAL	MID-FLOOD	21.0	A	7.90	20.60	32.45	5.31	71.45	7.97	7.87	10.89
M06	1-Apr-09	07:36	FINE	NORMAL	MID-FLOOD	20.0	1	5.00	20.40	32.50	4.94	66.70	4.05	7.84	5.56
M06	1-Apr-09	07:36	FINE	NORMAL	MID-FLOOD	20.0	2	5.00	20.40	32.40	4.95	66.90	4.34	7.85	5.67
M06	1-Apr-09	07:36	FINE	NORMAL	MID-FLOOD	20.0	A	5.00	20.40	32.45	4.95	66.80	4.20	7.85	5.62
M11	1-Apr-09	08:38	FINE	NORMAL	MID-FLOOD	21.0	1	6.50	20.60	32.40	5.55	75.00	5.63	7.86	5.89
M11	1-Apr-09	08:38	FINE	NORMAL	MID-FLOOD	21.0	2	6.50	20.50	32.40	5.51	74.70	5.79	7.87	6.11
M11	1-Apr-09	08:38	FINE	NORMAL	MID-FLOOD	21.0	A	6.50	20.55	32.40	5.53	74.85	5.71	7.87	6.00
M12	1-Apr-09	07:58	FINE	NORMAL	MID-FLOOD	20.0	1	5.50	20.40	32.50	5.33	71.90	4.63	7.82	4.78
M12	1-Apr-09	07:58	FINE	NORMAL	MID-FLOOD	20.0	2	5.50	20.40	32.50	5.29	71.40	4.78	7.83	4.89
M12	1-Apr-09	07:58	FINE	NORMAL	MID-FLOOD	20.0	A	5.50	20.40	32.50	5.31	71.65	4.71	7.83	4.84
C1	3-Apr-09	15:00	CLOUDY	WAVELET	MID-EBB	20.0	1	1.00	20.60	32.50	6.42	86.00	3.52	8.17	6.67
C1	3-Apr-09	15:00	CLOUDY	WAVELET	MID-EBB	20.0	2	1.00	20.60	32.60	6.33	85.00	3.73	8.16	6.33
C1	3-Apr-09	15:00	CLOUDY	WAVELET	MID-EBB	20.0	A	1.00	20.60	32.55	6.38	85.50	3.63	8.17	6.50
C1	3-Apr-09	15:00	CLOUDY	WAVELET	MID-EBB	20.0	1	7.80	20.60	32.60	6.72	89.70	3.99	8.12	5.56
C1	3-Apr-09	15:00	CLOUDY	WAVELET	MID-EBB	20.0	2	7.80	20.60	32.60	6.49	86.90	4.17	8.16	5.44
C1	3-Apr-09	15:00	CLOUDY	WAVELET	MID-EBB	20.0	A	7.80	20.60	32.60	6.61	88.30	4.08	8.14	5.50
C1	3-Apr-09	15:00	CLOUDY	WAVELET	MID-EBB	20.0	1	14.60	20.40	32.60	6.62	88.50	4.06	8.16	5.67
C1	3-Apr-09	15:00	CLOUDY	WAVELET	MID-EBB	20.0	2	14.60	20.50	32.60	6.69	89.30	4.21	8.16	5.44
C1	3-Apr-09	15:00	CLOUDY	WAVELET	MID-EBB	20.0	A	14.60	20.45	32.60	6.66	88.90	4.14	8.16	5.56
C1	3-Apr-09	15:00	CLOUDY	WAVELET	MID-EBB	20.0	DA	0.00	20.55	32.58	6.55	87.57	3.95	8.16	5.85
C2	3-Apr-09	18:10	CLOUDY	WAVELET	MID-EBB	20.0	1	1.00	20.50	32.30	6.52	87.30	3.58	8.15	4.56
C2	3-Apr-09	18:10	CLOUDY	WAVELET	MID-EBB	20.0	2	1.00	20.50	32.30	6.72	89.80	3.52	8.16	4.78
C2	3-Apr-09	18:10	CLOUDY	WAVELET	MID-EBB	20.0	A	1.00	20.50	32.30	6.62	88.55	3.55	8.16	4.67
C2	3-Apr-09	18:10	CLOUDY	WAVELET	MID-EBB	20.0	1	10.50	20.30	32.30	6.80	90.80	3.21	8.17	5.78
C2	3-Apr-09	18:10	CLOUDY	WAVELET	MID-EBB	20.0	2	10.50	20.40	32.30	6.82	91.20	3.39	8.16	5.56
C2	3-Apr-09	18:10	CLOUDY	WAVELET	MID-EBB	20.0	A	10.50	20.35	32.30	6.81	91.00	3.30	8.17	5.67
C2	3-Apr-09	18:10	CLOUDY	WAVELET	MID-EBB	20.0	1	20.00	20.40	32.20	6.71	89.60	4.00	8.16	5.33
C2	3-Apr-09	18:10	CLOUDY	WAVELET	MID-EBB	20.0	2	20.00	20.40	32.30	6.49	87.00	3.80	8.16	5.22
C2	3-Apr-09	18:10	CLOUDY	WAVELET	MID-EBB	20.0	A	20.00	20.40	32.25	6.60	88.30	3.90	8.16	5.28
C2	3-Apr-09	18:10	CLOUDY	WAVELET	MID-EBB	20.0	DA	0.00	20.42	32.28	6.68	89.28	3.58	8.16	5.21
M07	3-Apr-09	16:43	CLOUDY	WAVELET	MID-EBB	20.0	1	1.00	20.60	32.40	6.77	90.60	3.06	8.19	4.78
M07	3-Apr-09	16:43	CLOUDY	WAVELET	MID-EBB	20.0	2	1.00	20.60	32.40	6.73	90.10	3.23	8.16	5.00
M07	3-Apr-09	16:43	CLOUDY	WAVELET	MID-EBB	20.0	A	1.00	20.60	32.40	6.75	90.35	3.15	8.18	4.89
M07	3-Apr-09	16:43	CLOUDY	WAVELET	MID-EBB	20.0	1	6.10	20.60	32.70	6.62	89.00	2.95	8.20	5.33
M07	3-Apr-09	16:43	CLOUDY	WAVELET	MID-EBB	20.0	2	6.10	20.60	32.70	6.76	90.20	3.11	8.20	5.33
M07	3-Apr-09	16:43	CLOUDY	WAVELET	MID-EBB	20.0	A	6.10	20.60	32.70	6.69	89.60	3.03	8.20	5.33
M07	3-Apr-09	16:43	CLOUDY	WAVELET	MID-EBB	20.0	1	11.20	20.50	32.70	6.88	92.20	3.05	8.17	5.22
M07	3-Apr-09	16:43	CLOUDY	WAVELET	MID-EBB	20.0	2	11.20	20.50	32.70	6.86	91.80	3.17	8.16	5.56
M07	3-Apr-09	16:43	CLOUDY	WAVELET	MID-EBB	20.0	A	11.20	20.50	32.70	6.87	92.00	3.11	8.17	5.39
M07	3-Apr-09	16:43	CLOUDY	WAVELET	MID-EBB	20.0	DA	0.00	20.57	32.60	6.77	90.65	3.10	8.18	5.20
M08	3-Apr-09	17:05	CLOUDY	WAVELET	MID-EBB	20.0	1	1.00	20.50	32.10	6.73	89.90	3.95	8.16	6.22
M08	3-Apr-09	17:05	CLOUDY	WAVELET	MID-EBB	20.0	2	1.00	20.50	32.10	6.77	90.50	3.68	8.16	5.89
M08	3-Apr-09	17:05	CLOUDY	WAVELET	MID-EBB	20.0	A	1.00	20.50	32.10	6.75	90.20	3.82	8.16	6.06
M08	3-Apr-09	17:05	CLOUDY	WAVELET	MID-EBB	20.0	1	6.55	20.60	32.10	6.80	90.90	3.52	8.16	5.00
M08	3-Apr-09	17:05	CLOUDY	WAVELET	MID-EBB	20.0	2	6.55	20.50	32.10	6.79	90.60	3.56	8.16	4.89
M08	3-Apr-09	17:05	CLOUDY	WAVELET	MID-EBB	20.0	A	6.55	20.55	32.10	6.80	90.75	3.54	8.16	4.95
M08	3-Apr-09	17:05	CLOUDY	WAVELET	MID-EBB	20.0	1	12.10	20.60	32.10	6.90	91.90	3.59	8.17	4.89
M08	3-Apr-09	17:05	CLOUDY	WAVELET	MID-EBB	20.0	2	12.10	20.50	32.10	6.86	91.60	3.63	8.17	5.11
M08	3-Apr-09	17:05	CLOUDY	WAVELET	MID-EBB	20.0	A	12.10	20.55	32.10	6.88	91.75	3.61	8.17	5.00
M08	3-Apr-09	17:05	CLOUDY	WAVELET	MID-EBB	20.0	DA	0.00	20.53	32.10	6.81	90.90	3.66	8.16	5.33
M09	3-Apr-09	16:23	CLOUDY	WAVELET	MID-EBB	20.0	1	1.00	20.50	32.80	6.96	93.10	4.06	8.15	6.11
M09	3-Apr-09	16:23	CLOUDY	WAVELET	MID-EBB	20.0	2	1.00	20.50	32.90	6.99	93.40	4.13	8.16	6.00
M09	3-Apr-09	16:23	CLOUDY	WAVELET	MID-EBB	20.0	A	1.00	20.50	32.85	6.98	93.25	4.10	8.16	6.06
M09	3-Apr-09	16:23	CLOUDY	WAVELET	MID-EBB	20.0	1	8.10	20.60	32.60	6.89	92.00	5.02	8.16	6.44
M09	3-Apr-09	16:23	CLOUDY	WAVELET	MID-EBB	20.0	2	8.10	20.60	32.60	6.91	92.30	4.83	8.10	6.67
M09	3-Apr-09	16:23	CLOUDY	WAVELET	MID-EBB	20.0	A	8.10	20.60	32.60	6.90	92.15	4.93	8.13	6.56
M09	3-Apr-09	16:23	CLOUDY	WAVELET	MID-EBB	20.0	1	15.20	20.60	32.60	6.82	91.10	4.88	8.15	6.67
M09	3-Apr-09	16:23	CLOUDY	WAVELET	MID-EBB	20.0	2	15.20	20.60	32.60	6.88	91.90	4.75	8.12	6.89
M09	3-Apr-09	16:23	CLOUDY	WAVELET	MID-EBB	20.0	A	15.20	20.60	32.60	6.85	91.50	4.82	8.14	6.78
M09	3-Apr-09	16:23	CLOUDY	WAVELET	MID-EBB	20.0	DA	0.00	20.57	32.68	6.91	92.30	4.61	8.14	6.46
M10	3-Apr-09	16:01	CLOUDY	WAVELET	MID-EBB	20.0	1	1.00	20.60	33.10	6.83	91.30	4.36	8.16	5.44
M10	3-Apr-09	16:01	CLOUDY	WAVELET	MID-EBB	20.0	2	1.00	20.60	33.10	6.81	91.10	4.24	8.13	5.67
M10	3-Apr-09	16:01	CLOUDY	WAVELET	MID-EBB	20.0	A	1.00	20.60	33.10	6.82	91.20	4.30	8.15	5.56
M10	3-Apr-09	16:01	CLOUDY	WAVELET	MID-EBB	20.0	1	6.65	20.60	32.90	6.72	90.00	4.95	8.16	6.44
M10	3-Apr-09	16:01	CLOUDY	WAVELET	MID-EBB	20.0	2	6.65	20.60	32.90	6.85	91.50	4.83	8.15	6.22
M10	3-Apr-09	16:01	CLOUDY	WAVELET	MID-EBB	20.0	A	6.65	20.60	32.90	6.79	90.75	4.89	8.16	6.33
M10	3-Apr-09	16:01	CLOUDY	WAVELET	MID-EBB	20.0	1	12.30	20.60	33.00	6.96	93.70	4.82	8.15	6.44
M10	3-Apr-09	16:01	CLOUDY	WAVELET	MID-EBB	20.0	2	12.30	20.60	32.90	6.94	92.90	4.88	8.15	6.44
M10	3-Apr-09	16:01	CLOUDY	WAVELET	MID-EBB	20.0	A	12.30	20.60	32.95	6.95	93.30	4.85	8.15	6.44
M10	3-Apr-09	16:01	CLOUDY	WAVELET	MID-EBB	20.0	DA	0.00	20.60	32.98	6.85	91.75	4.68	8.15	6.11
M01A	3-Apr-09	16:50	CLOUDY	NORMAL	MID-EBB	20.0	1	7.00	20.60	33.00	6.11	82.50	4.93	8.01	6.44

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M01A	3-Apr-09	16:50	CLOUDY	NORMAL	MID-EBB	20.0	2	7.00	20.60	33.00	6.05	81.70	5.24	8.02	6.33
M01A	3-Apr-09	16:50	CLOUDY	NORMAL	MID-EBB	20.0	A	7.00	20.60	33.00	6.08	82.10	5.09	8.02	6.39
M02A	3-Apr-09	15:52	CLOUDY	NORMAL	MID-EBB	20.0	1	7.90	20.40	33.20	6.00	80.90	4.93	7.97	7.44
M02A	3-Apr-09	15:52	CLOUDY	NORMAL	MID-EBB	20.0	2	7.90	20.40	33.20	5.81	78.30	5.34	7.98	7.11
M02A	3-Apr-09	15:52	CLOUDY	NORMAL	MID-EBB	20.0	A	7.90	20.40	33.20	5.91	79.60	5.14	7.98	7.28
M03M5A	3-Apr-09	16:17	CLOUDY	NORMAL	MID-EBB	20.0	1	7.90	20.60	33.10	6.42	86.50	5.97	8.02	8.67
M03M5A	3-Apr-09	16:17	CLOUDY	NORMAL	MID-EBB	20.0	2	7.90	20.60	33.10	6.31	85.10	6.01	8.04	8.44
M03M5A	3-Apr-09	16:17	CLOUDY	NORMAL	MID-EBB	20.0	A	7.90	20.60	33.10	6.37	85.80	5.99	8.03	8.56
M03M5A	3-Apr-09	16:17	CLOUDY	NORMAL	MID-EBB	20.0	DA	0.00	20.60	33.10	6.37	85.80	5.99	8.03	8.56
M04B	3-Apr-09	15:40	CLOUDY	NORMAL	MID-EBB	20.0	1	7.90	20.60	33.10	6.17	83.20	6.45	7.93	5.56
M04B	3-Apr-09	15:40	CLOUDY	NORMAL	MID-EBB	20.0	2	7.90	20.60	33.10	6.09	82.40	6.10	7.95	6.00
M04B	3-Apr-09	15:40	CLOUDY	NORMAL	MID-EBB	20.0	A	7.90	20.60	33.10	6.13	82.80	6.28	7.94	5.78
M05B	3-Apr-09	16:06	CLOUDY	NORMAL	MID-EBB	20.0	1	7.90	20.50	33.10	6.09	82.20	5.43	7.99	5.56
M05B	3-Apr-09	16:06	CLOUDY	NORMAL	MID-EBB	20.0	2	7.90	20.50	33.20	5.97	80.50	5.21	8.00	5.67
M05B	3-Apr-09	16:06	CLOUDY	NORMAL	MID-EBB	20.0	A	7.90	20.50	33.15	6.03	81.35	5.32	8.00	5.62
M06	3-Apr-09	16:31	CLOUDY	NORMAL	MID-EBB	20.0	1	5.00	20.60	33.10	6.02	81.00	6.64	7.96	9.89
M06	3-Apr-09	16:31	CLOUDY	NORMAL	MID-EBB	20.0	2	5.00	20.60	33.10	5.88	79.30	6.42	7.97	9.56
M06	3-Apr-09	16:31	CLOUDY	NORMAL	MID-EBB	20.0	A	5.00	20.60	33.10	5.95	80.15	6.53	7.97	9.73
M11	3-Apr-09	17:00	CLOUDY	NORMAL	MID-EBB	20.0	1	6.50	20.30	33.20	5.94	80.10	4.54	8.00	6.22
M11	3-Apr-09	17:00	CLOUDY	NORMAL	MID-EBB	20.0	2	6.50	20.40	33.20	5.90	79.80	4.78	8.02	6.22
M11	3-Apr-09	17:00	CLOUDY	NORMAL	MID-EBB	20.0	A	6.50	20.35	33.20	5.92	79.95	4.66	8.01	6.22
M12	3-Apr-09	17:32	CLOUDY	NORMAL	MID-EBB	19.0	1	5.50	20.60	33.10	5.84	78.70	5.80	7.98	8.22
M12	3-Apr-09	17:32	CLOUDY	NORMAL	MID-EBB	19.0	2	5.50	20.60	33.10	5.79	78.10	5.60	7.99	8.00
M12	3-Apr-09	17:32	CLOUDY	NORMAL	MID-EBB	19.0	A	5.50	20.60	33.10	5.82	78.40	5.70	7.99	8.11
C1	3-Apr-09	10:55	CLOUDY	WAVELET	MID-FLOOD	20.0	1	1.00	20.60	32.70	6.42	86.00	2.95	8.16	4.67
C1	3-Apr-09	10:55	CLOUDY	WAVELET	MID-FLOOD	20.0	2	1.00	20.60	32.70	6.59	88.20	3.09	8.16	4.78
C1	3-Apr-09	10:55	CLOUDY	WAVELET	MID-FLOOD	20.0	A	1.00	20.60	32.70	6.51	87.10	3.02	8.16	4.73
C1	3-Apr-09	10:55	CLOUDY	WAVELET	MID-FLOOD	20.0	1	7.35	20.50	32.70	6.21	83.50	3.42	8.16	4.67
C1	3-Apr-09	10:55	CLOUDY	WAVELET	MID-FLOOD	20.0	2	7.35	20.50	32.70	6.27	84.10	3.46	8.15	4.89
C1	3-Apr-09	10:55	CLOUDY	WAVELET	MID-FLOOD	20.0	A	7.35	20.50	32.70	6.24	83.80	3.44	8.16	4.78
C1	3-Apr-09	10:55	CLOUDY	WAVELET	MID-FLOOD	20.0	1	13.70	20.50	32.60	6.46	86.50	3.21	8.16	5.44
C1	3-Apr-09	10:55	CLOUDY	WAVELET	MID-FLOOD	20.0	2	13.70	20.40	32.60	6.62	88.30	3.03	8.16	5.22
C1	3-Apr-09	10:55	CLOUDY	WAVELET	MID-FLOOD	20.0	A	13.70	20.45	32.60	6.54	87.40	3.12	8.16	5.33
C1	3-Apr-09	10:55	CLOUDY	WAVELET	MID-FLOOD	20.0	DA	0.00	20.52	32.67	6.43	86.10	3.19	8.16	4.95
C2	3-Apr-09	08:28	CLOUDY	WAVELET	MID-FLOOD	19.0	1	1.00	20.60	32.50	6.72	89.60	3.52	8.15	5.22
C2	3-Apr-09	08:28	CLOUDY	WAVELET	MID-FLOOD	19.0	2	1.00	20.60	32.50	6.89	92.00	3.75	8.15	5.00
C2	3-Apr-09	08:28	CLOUDY	WAVELET	MID-FLOOD	19.0	A	1.00	20.60	32.50	6.81	90.80	3.64	8.15	5.11
C2	3-Apr-09	08:28	CLOUDY	WAVELET	MID-FLOOD	19.0	1	10.10	20.40	32.50	6.62	88.50	3.21	8.15	4.78
C2	3-Apr-09	08:28	CLOUDY	WAVELET	MID-FLOOD	19.0	2	10.10	20.40	32.50	6.44	86.30	3.50	8.16	4.44
C2	3-Apr-09	08:28	CLOUDY	WAVELET	MID-FLOOD	19.0	A	10.10	20.40	32.50	6.53	87.40	3.36	8.16	4.61
C2	3-Apr-09	08:28	CLOUDY	WAVELET	MID-FLOOD	19.0	1	19.20	20.40	32.50	6.48	87.00	3.89	8.16	4.78
C2	3-Apr-09	08:28	CLOUDY	WAVELET	MID-FLOOD	19.0	2	19.20	20.40	32.40	6.63	88.50	4.06	8.15	4.44
C2	3-Apr-09	08:28	CLOUDY	WAVELET	MID-FLOOD	19.0	A	19.20	20.40	32.45	6.56	87.75	3.98	8.16	4.61
C2	3-Apr-09	08:28	CLOUDY	WAVELET	MID-FLOOD	19.0	DA	0.00	20.47	32.48	6.63	88.65	3.66	8.15	4.78
M07	3-Apr-09	07:04	CLOUDY	WAVELET	MID-FLOOD	18.0	1	1.00	20.40	32.30	6.31	84.90	3.11	8.15	4.78
M07	3-Apr-09	07:04	CLOUDY	WAVELET	MID-FLOOD	18.0	2	1.00	20.50	32.40	6.37	85.40	3.17	8.13	5.00
M07	3-Apr-09	07:04	CLOUDY	WAVELET	MID-FLOOD	18.0	A	1.00	20.45	32.35	6.34	85.15	3.14	8.14	4.89
M07	3-Apr-09	07:04	CLOUDY	WAVELET	MID-FLOOD	18.0	1	6.00	20.30	32.40	6.52	87.10	3.62	8.14	4.89
M07	3-Apr-09	07:04	CLOUDY	WAVELET	MID-FLOOD	18.0	2	6.00	20.30	32.50	6.29	84.60	3.53	8.15	5.22
M07	3-Apr-09	07:04	CLOUDY	WAVELET	MID-FLOOD	18.0	A	6.00	20.30	32.45	6.41	85.85	3.58	8.15	5.06
M07	3-Apr-09	07:04	CLOUDY	WAVELET	MID-FLOOD	18.0	1	11.00	20.30	32.40	6.17	83.00	3.39	8.15	5.22
M07	3-Apr-09	07:04	CLOUDY	WAVELET	MID-FLOOD	18.0	2	11.00	20.30	32.50	6.06	81.90	3.52	8.15	5.11
M07	3-Apr-09	07:04	CLOUDY	WAVELET	MID-FLOOD	18.0	A	11.00	20.30	32.45	6.12	82.45	3.46	8.15	5.17
M07	3-Apr-09	07:04	CLOUDY	WAVELET	MID-FLOOD	18.0	DA	0.00	20.35	32.42	6.29	84.48	3.39	8.15	5.04
M08	3-Apr-09	07:26	CLOUDY	WAVELET	MID-FLOOD	19.0	1	1.00	20.30	32.40	6.75	90.20	3.06	8.13	4.56
M08	3-Apr-09	07:26	CLOUDY	WAVELET	MID-FLOOD	19.0	2	1.00	20.40	32.40	6.61	88.00	3.21	8.13	4.89
M08	3-Apr-09	07:26	CLOUDY	WAVELET	MID-FLOOD	19.0	A	1.00	20.35	32.40	6.68	89.10	3.14	8.13	4.73
M08	3-Apr-09	07:26	CLOUDY	WAVELET	MID-FLOOD	19.0	1	6.35	20.30	32.40	6.93	92.70	3.35	8.15	4.44
M08	3-Apr-09	07:26	CLOUDY	WAVELET	MID-FLOOD	19.0	2	6.35	20.30	32.40	6.82	91.30	3.43	8.15	4.67
M08	3-Apr-09	07:26	CLOUDY	WAVELET	MID-FLOOD	19.0	A	6.35	20.30	32.40	6.88	92.00	3.39	8.15	4.56
M08	3-Apr-09	07:26	CLOUDY	WAVELET	MID-FLOOD	19.0	1	11.70	20.20	32.40	6.88	92.00	3.02	8.15	4.56
M08	3-Apr-09	07:26	CLOUDY	WAVELET	MID-FLOOD	19.0	2	11.70	20.30	32.40	6.96	93.10	3.17	8.13	4.89
M08	3-Apr-09	07:26	CLOUDY	WAVELET	MID-FLOOD	19.0	A	11.70	20.25	32.40	6.92	92.55	3.10	8.14	4.73
M08	3-Apr-09	07:26	CLOUDY	WAVELET	MID-FLOOD	19.0	DA	0.00	20.30	32.40	6.83	91.22	3.21	8.14	4.67
M09	3-Apr-09	09:32	CLOUDY	WAVELET	MID-FLOOD	19.0	1	1.00	20.30	32.70	6.83	91.60	3.72	8.16	5.00
M09	3-Apr-09	09:32	CLOUDY	WAVELET	MID-FLOOD	19.0	2	1.00	20.30	32.60	6.62	88.30	3.38	8.17	4.89
M09	3-Apr-09	09:32	CLOUDY	WAVELET	MID-FLOOD	19.0	A	1.00	20.30	32.65	6.73	89.95	3.55	8.17	4.95
M09	3-Apr-09	09:32	CLOUDY	WAVELET	MID-FLOOD	19.0	1	7.65	20.30	32.60	6.72	90.00	3.82	8.17	4.89
M09	3-Apr-09	09:32	CLOUDY	WAVELET	MID-FLOOD	19.0	2	7.65	20.30	32.60	6.78	90.60	3.44	8.16	4.67
M09	3-Apr-09	09:32	CLOUDY	WAVELET	MID-FLOOD	19.0	A	7.65	20.30	32.60	6.75	90.30	3.63	8.17	4.78
M09	3-Apr-09	09:32	CLOUDY	WAVELET	MID-FLOOD	19.0	1	14.30	20.30	32.50	6.95	92.90	3.21	8.14	4.67
M09	3-Apr-09	09:32	CLOUDY	WAVELET	MID-FLOOD	19.0	2	14.30	20.30	32.50	6.90	92.30	3.44	8.16	4.89
M09	3-Apr-09	09:32	CLOUDY	WAVELET	MID-FLOOD	19.0	A	14.30	20.30	32.50	6.93	92.60	3.33	8.15	4.78
M09	3-Apr-09	09:32	CLOUDY	WAVELET	MID-FLOOD	19.0	DA	0.00	20.30	32.58	6.80	90.95	3.50	8.16	4.84
M10	3-Apr-09	09:53	CLOUDY	WAVELET	MID-FLOOD	19.0	1	1.00	20.40	32.30	6.33	85.30	3.89	8.15	5.22
M10	3-Apr-09	09:53	CLOUDY	WAVELET	MID-FLOOD	19.0	2	1.00	20.40	32.30	6.37	85.60	4.06	8.15	5.11
M10	3-Apr-09	09:53	CLOUDY	WAVELET	MID-FLOOD	19.0	A	1.00	20.40	32.30	6.35	85.45	3.98	8.15	5.17

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M10	3-Apr-09	09:53	CLOUDY	WAVELET	MID-FLOOD	19.0	1	6.15	20.40	32.30	6.45	86.40	4.11	8.16	4.89
M10	3-Apr-09	09:53	CLOUDY	WAVELET	MID-FLOOD	19.0	2	6.15	20.30	32.30	6.28	84.30	4.03	8.16	5.11
M10	3-Apr-09	09:53	CLOUDY	WAVELET	MID-FLOOD	19.0	A	6.15	20.35	32.30	6.37	85.35	4.07	8.16	5.00
M10	3-Apr-09	09:53	CLOUDY	WAVELET	MID-FLOOD	19.0	1	11.30	20.30	32.50	6.62	88.40	3.72	8.15	5.11
M10	3-Apr-09	09:53	CLOUDY	WAVELET	MID-FLOOD	19.0	2	11.30	20.30	32.50	6.43	86.00	3.78	8.16	5.33
M10	3-Apr-09	09:53	CLOUDY	WAVELET	MID-FLOOD	19.0	A	11.30	20.30	32.50	6.53	87.20	3.75	8.16	5.22
M10	3-Apr-09	09:53	CLOUDY	WAVELET	MID-FLOOD	19.0	DA	0.00	20.35	32.37	6.41	86.00	3.93	8.16	5.13
M01A	3-Apr-09	08:39	CLOUDY	NORMAL	MID-FLOOD	19.0	1	7.00	20.50	33.10	6.31	84.90	5.69	7.85	5.67
M01A	3-Apr-09	08:39	CLOUDY	NORMAL	MID-FLOOD	19.0	2	7.00	20.50	33.10	6.26	84.20	5.96	7.86	5.89
M01A	3-Apr-09	08:39	CLOUDY	NORMAL	MID-FLOOD	19.0	A	7.00	20.50	33.10	6.29	84.55	5.83	7.86	5.78
M02A	3-Apr-09	09:31	CLOUDY	NORMAL	MID-FLOOD	19.0	1	7.90	20.50	33.10	6.09	81.90	5.10	8.00	5.11
M02A	3-Apr-09	09:31	CLOUDY	NORMAL	MID-FLOOD	19.0	2	7.90	20.50	33.10	6.05	81.50	5.00	8.02	4.89
M02A	3-Apr-09	09:31	CLOUDY	NORMAL	MID-FLOOD	19.0	A	7.90	20.50	33.10	6.07	81.70	5.05	8.01	5.00
M03M5A	3-Apr-09	09:18	CLOUDY	NORMAL	MID-FLOOD	19.0	1	7.90	20.50	33.00	6.02	81.00	5.12	7.99	5.56
M03M5A	3-Apr-09	09:18	CLOUDY	NORMAL	MID-FLOOD	19.0	2	7.90	20.50	33.10	5.94	79.70	5.34	8.00	5.33
M03M5A	3-Apr-09	09:18	CLOUDY	NORMAL	MID-FLOOD	19.0	A	7.90	20.50	33.05	5.98	80.35	5.23	8.00	5.45
M03M5A	3-Apr-09	09:18	CLOUDY	NORMAL	MID-FLOOD	19.0	DA	0.00	20.50	33.05	5.98	80.35	5.23	8.00	5.45
M04B	3-Apr-09	09:44	CLOUDY	NORMAL	MID-FLOOD	19.0	1	7.90	20.50	33.10	6.15	82.60	4.72	8.02	6.56
M04B	3-Apr-09	09:44	CLOUDY	NORMAL	MID-FLOOD	19.0	2	7.90	20.50	33.10	6.03	81.20	4.50	8.02	6.22
M04B	3-Apr-09	09:44	CLOUDY	NORMAL	MID-FLOOD	19.0	A	7.90	20.50	33.10	6.09	81.90	4.61	8.02	6.39
M05B	3-Apr-09	09:07	CLOUDY	NORMAL	MID-FLOOD	19.0	1	7.90	20.50	33.00	5.90	79.40	4.72	7.91	5.78
M05B	3-Apr-09	09:07	CLOUDY	NORMAL	MID-FLOOD	19.0	2	7.90	20.50	33.10	5.77	77.80	4.53	7.92	5.89
M05B	3-Apr-09	09:07	CLOUDY	NORMAL	MID-FLOOD	19.0	A	7.90	20.50	33.05	5.84	78.60	4.63	7.92	5.84
M06	3-Apr-09	07:36	CLOUDY	NORMAL	MID-FLOOD	19.0	1	5.00	20.40	33.10	5.29	71.10	6.10	7.85	5.67
M06	3-Apr-09	07:36	CLOUDY	NORMAL	MID-FLOOD	19.0	2	5.00	20.40	33.00	5.08	68.00	5.63	7.85	5.89
M06	3-Apr-09	07:36	CLOUDY	NORMAL	MID-FLOOD	19.0	A	5.00	20.40	33.05	5.19	69.55	5.87	7.85	5.78
M11	3-Apr-09	08:29	CLOUDY	NORMAL	MID-FLOOD	19.0	1	6.50	20.50	33.10	6.15	82.60	4.21	7.85	6.00
M11	3-Apr-09	08:29	CLOUDY	NORMAL	MID-FLOOD	19.0	2	6.50	20.50	33.10	6.12	82.30	4.62	7.87	6.22
M11	3-Apr-09	08:29	CLOUDY	NORMAL	MID-FLOOD	19.0	A	6.50	20.50	33.10	6.14	82.45	4.42	7.86	6.11
M12	3-Apr-09	07:58	CLOUDY	NORMAL	MID-FLOOD	19.0	1	5.50	20.40	32.90	4.92	66.70	4.72	7.85	5.22
M12	3-Apr-09	07:58	CLOUDY	NORMAL	MID-FLOOD	19.0	2	5.50	20.40	33.00	4.90	66.20	4.95	7.86	5.33
M12	3-Apr-09	07:58	CLOUDY	NORMAL	MID-FLOOD	19.0	A	5.50	20.40	32.95	4.91	66.45	4.84	7.86	5.28
C1	6-Apr-09	12:14	RAINY	NORMAL	MID-EBB	20.0	1	1.00	21.00	32.40	6.16	82.50	4.92	8.00	5.44
C1	6-Apr-09	12:14	RAINY	NORMAL	MID-EBB	20.0	2	1.00	21.00	32.40	6.24	83.70	5.11	8.01	5.22
C1	6-Apr-09	12:14	RAINY	NORMAL	MID-EBB	20.0	A	1.00	21.00	32.40	6.20	83.10	5.02	8.01	5.33
C1	6-Apr-09	12:14	RAINY	NORMAL	MID-EBB	20.0	1	7.45	20.90	32.40	6.03	80.70	5.42	8.04	5.56
C1	6-Apr-09	12:14	RAINY	NORMAL	MID-EBB	20.0	2	7.45	21.00	32.50	6.07	81.00	5.31	8.05	5.78
C1	6-Apr-09	12:14	RAINY	NORMAL	MID-EBB	20.0	A	7.45	20.95	32.45	6.05	80.85	5.37	8.05	5.67
C1	6-Apr-09	12:14	RAINY	NORMAL	MID-EBB	20.0	1	13.90	20.90	32.50	6.02	80.30	4.82	8.07	6.00
C1	6-Apr-09	12:14	RAINY	NORMAL	MID-EBB	20.0	2	13.90	20.90	32.50	5.93	79.00	4.72	8.07	5.89
C1	6-Apr-09	12:14	RAINY	NORMAL	MID-EBB	20.0	A	13.90	20.90	32.50	5.98	79.65	4.77	8.07	5.95
C1	6-Apr-09	12:14	RAINY	NORMAL	MID-EBB	20.0	DA	0.00	20.95	32.45	6.08	81.20	5.05	8.04	5.65
C2	6-Apr-09	10:55	RAINY	NORMAL	MID-EBB	20.0	1	1.00	20.80	31.90	6.40	84.90	4.10	8.00	5.33
C2	6-Apr-09	10:55	RAINY	NORMAL	MID-EBB	20.0	2	1.00	20.80	31.80	6.47	85.70	4.31	8.02	5.56
C2	6-Apr-09	10:55	RAINY	NORMAL	MID-EBB	20.0	A	1.00	20.80	31.85	6.44	85.30	4.21	8.01	5.45
C2	6-Apr-09	10:55	RAINY	NORMAL	MID-EBB	20.0	1	10.00	20.80	32.00	5.94	78.90	4.64	8.08	5.56
C2	6-Apr-09	10:55	RAINY	NORMAL	MID-EBB	20.0	2	10.00	20.80	32.00	5.98	79.40	4.52	8.09	5.44
C2	6-Apr-09	10:55	RAINY	NORMAL	MID-EBB	20.0	A	10.00	20.80	32.00	5.96	79.15	4.58	8.09	5.50
C2	6-Apr-09	10:55	RAINY	NORMAL	MID-EBB	20.0	1	19.00	20.70	32.20	5.90	78.30	4.01	8.12	5.44
C2	6-Apr-09	10:55	RAINY	NORMAL	MID-EBB	20.0	2	19.00	20.70	32.20	5.84	77.50	4.18	8.13	5.22
C2	6-Apr-09	10:55	RAINY	NORMAL	MID-EBB	20.0	A	19.00	20.70	32.20	5.87	77.90	4.10	8.13	5.33
C2	6-Apr-09	10:55	RAINY	NORMAL	MID-EBB	20.0	DA	0.00	20.77	32.02	6.09	80.78	4.29	8.07	5.43
M07	6-Apr-09	09:40	RAINY	NORMAL	MID-EBB	19.0	1	1.00	21.10	31.50	5.55	74.50	5.17	8.00	6.67
M07	6-Apr-09	09:40	RAINY	NORMAL	MID-EBB	19.0	2	1.00	21.00	31.60	5.60	75.00	5.03	8.01	6.89
M07	6-Apr-09	09:40	RAINY	NORMAL	MID-EBB	19.0	A	1.00	21.05	31.55	5.58	74.75	5.10	8.01	6.78
M07	6-Apr-09	09:40	RAINY	NORMAL	MID-EBB	19.0	1	6.35	21.00	31.60	5.47	73.10	5.61	8.03	6.56
M07	6-Apr-09	09:40	RAINY	NORMAL	MID-EBB	19.0	2	6.35	21.00	31.60	5.52	74.00	5.78	8.04	6.67
M07	6-Apr-09	09:40	RAINY	NORMAL	MID-EBB	19.0	A	6.35	21.00	31.60	5.50	73.55	5.70	8.04	6.62
M07	6-Apr-09	09:40	RAINY	NORMAL	MID-EBB	19.0	1	11.70	20.90	31.60	5.78	77.40	6.01	8.07	6.67
M07	6-Apr-09	09:40	RAINY	NORMAL	MID-EBB	19.0	2	11.70	21.00	31.60	5.69	76.10	6.34	8.07	6.44
M07	6-Apr-09	09:40	RAINY	NORMAL	MID-EBB	19.0	A	11.70	20.95	31.60	5.74	76.75	6.18	8.07	6.56
M07	6-Apr-09	09:40	RAINY	NORMAL	MID-EBB	19.0	DA	0.00	21.00	31.58	5.60	75.02	5.66	8.04	6.65
M08	6-Apr-09	10:00	RAINY	NORMAL	MID-EBB	19.0	1	1.00	21.00	31.40	5.89	78.80	5.13	8.01	5.00
M08	6-Apr-09	10:00	RAINY	NORMAL	MID-EBB	19.0	2	1.00	20.90	31.50	5.80	77.90	5.01	8.02	5.22
M08	6-Apr-09	10:00	RAINY	NORMAL	MID-EBB	19.0	A	1.00	20.95	31.45	5.85	78.35	5.07	8.02	5.11
M08	6-Apr-09	10:00	RAINY	NORMAL	MID-EBB	19.0	1	6.80	20.90	31.50	5.83	77.90	4.81	8.04	5.11
M08	6-Apr-09	10:00	RAINY	NORMAL	MID-EBB	19.0	2	6.80	20.90	31.60	5.90	78.90	4.98	8.04	5.44
M08	6-Apr-09	10:00	RAINY	NORMAL	MID-EBB	19.0	A	6.80	20.90	31.55	5.87	78.40	4.90	8.04	5.28
M08	6-Apr-09	10:00	RAINY	NORMAL	MID-EBB	19.0	1	12.60	20.90	31.60	5.81	77.60	5.34	8.07	5.33
M08	6-Apr-09	10:00	RAINY	NORMAL	MID-EBB	19.0	2	12.60	20.90	31.50	5.87	78.00	5.49	8.07	5.22
M08	6-Apr-09	10:00	RAINY	NORMAL	MID-EBB	19.0	A	12.60	20.90	31.55	5.84	77.80	5.42	8.07	5.28
M08	6-Apr-09	10:00	RAINY	NORMAL	MID-EBB	19.0	DA	0.00	20.92	31.52	5.85	78.18	5.13	8.04	5.22
M09	6-Apr-09	09:23	RAINY	NORMAL	MID-EBB	18.0	1	1.00	21.00	32.10	5.80	77.60	5.62	8.03	6.67
M09	6-Apr-09	09:23	RAINY	NORMAL	MID-EBB	18.0	2	1.00	21.00	32.20	5.75	77.00	5.43	8.02	6.78
M09	6-Apr-09	09:23	RAINY	NORMAL	MID-EBB	18.0	A	1.00	21.00	32.15	5.78	77.30	5.53	8.03	6.73
M09	6-Apr-09	09:23	RAINY	NORMAL	MID-EBB	18.0	1	7.70	20.90	32.20	5.81	77.60	5.10	8.06	6.89
M09	6-Apr-09	09:23	RAINY	NORMAL	MID-EBB	18.0	2	7.70	21.00	32.10	5.84	78.00	5.22	8.06	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	6-Apr-09	09:23	RAINY	NORMAL	MID-EBB	18.0	A	7.70	20.95	32.15	5.83	77.80	5.16	8.06	6.73
M09	6-Apr-09	09:23	RAINY	NORMAL	MID-EBB	18.0	1	14.40	20.90	32.10	5.67	75.90	4.94	8.08	6.22
M09	6-Apr-09	09:23	RAINY	NORMAL	MID-EBB	18.0	2	14.40	20.90	32.10	5.61	75.10	5.19	8.07	6.44
M09	6-Apr-09	09:23	RAINY	NORMAL	MID-EBB	18.0	A	14.40	20.90	32.10	5.64	75.50	5.07	8.08	6.33
M09	6-Apr-09	09:23	RAINY	NORMAL	MID-EBB	18.0	DA	0.00	20.95	32.13	5.75	76.87	5.25	8.05	6.59
M10	6-Apr-09	09:03	RAINY	NORMAL	MID-EBB	18.0	1	1.00	21.00	32.50	6.06	80.80	4.34	8.01	5.11
M10	6-Apr-09	09:03	RAINY	NORMAL	MID-EBB	18.0	2	1.00	21.00	32.40	6.02	80.30	4.63	8.02	5.22
M10	6-Apr-09	09:03	RAINY	NORMAL	MID-EBB	18.0	A	1.00	21.00	32.45	6.04	80.55	4.49	8.02	5.17
M10	6-Apr-09	09:03	RAINY	NORMAL	MID-EBB	18.0	1	6.20	21.00	32.60	6.05	80.60	5.02	8.04	5.56
M10	6-Apr-09	09:03	RAINY	NORMAL	MID-EBB	18.0	2	6.20	21.00	32.50	6.10	81.30	4.94	8.04	5.33
M10	6-Apr-09	09:03	RAINY	NORMAL	MID-EBB	18.0	A	6.20	21.00	32.55	6.08	80.95	4.98	8.04	5.45
M10	6-Apr-09	09:03	RAINY	NORMAL	MID-EBB	18.0	1	11.40	21.00	32.50	6.04	80.60	4.12	8.05	5.78
M10	6-Apr-09	09:03	RAINY	NORMAL	MID-EBB	18.0	2	11.40	21.00	32.50	6.00	80.10	4.04	8.07	5.56
M10	6-Apr-09	09:03	RAINY	NORMAL	MID-EBB	18.0	A	11.40	21.00	32.50	6.02	80.35	4.08	8.06	5.67
M10	6-Apr-09	09:03	RAINY	NORMAL	MID-EBB	18.0	DA	0.00	21.00	32.50	6.05	80.62	4.52	8.04	5.43
M01A	6-Apr-09	09:43	RAINY	NORMAL	MID-EBB	18.0	1	7.00	20.80	32.80	5.45	73.50	7.03	8.05	12.11
M01A	6-Apr-09	09:43	RAINY	NORMAL	MID-EBB	18.0	2	7.00	20.90	32.80	5.38	72.70	6.99	8.05	12.44
M01A	6-Apr-09	09:43	RAINY	NORMAL	MID-EBB	18.0	A	7.00	20.85	32.80	5.42	73.10	7.01	8.05	12.28
M02A	6-Apr-09	10:48	RAINY	NORMAL	MID-EBB	18.0	1	7.90	21.00	32.70	5.39	72.90	4.90	8.07	6.00
M02A	6-Apr-09	10:48	RAINY	NORMAL	MID-EBB	18.0	2	7.90	21.00	32.70	5.43	73.20	4.93	8.06	6.22
M02A	6-Apr-09	10:48	RAINY	NORMAL	MID-EBB	18.0	A	7.90	21.00	32.70	5.41	73.05	4.92	8.07	6.11
M03M5A	6-Apr-09	10:32	RAINY	NORMAL	MID-EBB	18.0	1	7.90	20.70	32.90	5.58	75.30	7.76	8.05	12.33
M03M5A	6-Apr-09	10:32	RAINY	NORMAL	MID-EBB	18.0	2	7.90	20.70	33.00	5.50	74.40	7.37	8.05	12.78
M03M5A	6-Apr-09	10:32	RAINY	NORMAL	MID-EBB	18.0	A	7.90	20.70	32.95	5.54	74.85	7.57	8.05	12.56
M03M5A	6-Apr-09	10:32	RAINY	NORMAL	MID-EBB	18.0	DA	0.00	20.70	32.95	5.54	74.85	7.57	8.05	12.56
M04B	6-Apr-09	11:01	RAINY	NORMAL	MID-EBB	18.0	1	7.90	21.00	32.70	5.52	74.60	4.82	8.06	7.22
M04B	6-Apr-09	11:01	RAINY	NORMAL	MID-EBB	18.0	2	7.90	20.90	32.70	5.44	73.50	4.88	8.05	7.00
M04B	6-Apr-09	11:01	RAINY	NORMAL	MID-EBB	18.0	A	7.90	20.95	32.70	5.48	74.05	4.85	8.06	7.11
M05B	6-Apr-09	10:21	RAINY	NORMAL	MID-EBB	18.0	1	7.90	20.70	33.00	5.59	75.40	7.96	8.05	12.78
M05B	6-Apr-09	10:21	RAINY	NORMAL	MID-EBB	18.0	2	7.90	20.70	33.00	5.37	72.60	7.69	8.03	13.11
M05B	6-Apr-09	10:21	RAINY	NORMAL	MID-EBB	18.0	A	7.90	20.70	33.00	5.48	74.00	7.83	8.04	12.95
M06	6-Apr-09	08:50	RAINY	NORMAL	MID-EBB	18.0	1	5.00	21.10	32.50	4.45	60.50	5.27	7.85	6.11
M06	6-Apr-09	08:50	RAINY	NORMAL	MID-EBB	18.0	2	5.00	21.10	32.50	4.48	60.80	5.46	7.85	6.44
M06	6-Apr-09	08:50	RAINY	NORMAL	MID-EBB	18.0	A	5.00	21.10	32.50	4.47	60.65	5.37	7.85	6.28
M11	6-Apr-09	09:56	RAINY	NORMAL	MID-EBB	18.0	1	6.50	20.80	32.90	5.21	70.50	5.21	8.06	5.67
M11	6-Apr-09	09:56	RAINY	NORMAL	MID-EBB	18.0	2	6.50	20.80	32.80	5.29	71.70	5.36	8.05	6.00
M11	6-Apr-09	09:56	RAINY	NORMAL	MID-EBB	18.0	A	6.50	20.80	32.85	5.25	71.10	5.29	8.06	5.84
M12	6-Apr-09	09:11	RAINY	NORMAL	MID-EBB	18.0	1	5.50	20.90	32.60	4.72	63.80	5.06	7.86	8.89
M12	6-Apr-09	09:11	RAINY	NORMAL	MID-EBB	18.0	2	5.50	20.90	32.60	4.83	64.90	5.12	7.87	8.67
M12	6-Apr-09	09:11	RAINY	NORMAL	MID-EBB	18.0	A	5.50	20.90	32.60	4.78	64.35	5.09	7.87	8.78
C1	6-Apr-09	14:18	CLOUDY	NORMAL	MID-FLOOD	21.0	1	1.00	21.00	32.30	6.09	81.70	4.10	8.01	6.00
C1	6-Apr-09	14:18	CLOUDY	NORMAL	MID-FLOOD	21.0	2	1.00	21.00	32.40	6.03	81.00	4.04	8.02	5.56
C1	6-Apr-09	14:18	CLOUDY	NORMAL	MID-FLOOD	21.0	A	1.00	21.00	32.35	6.06	81.35	4.07	8.02	5.78
C1	6-Apr-09	14:18	CLOUDY	NORMAL	MID-FLOOD	21.0	1	7.35	21.00	32.40	6.10	81.60	5.06	8.05	5.56
C1	6-Apr-09	14:18	CLOUDY	NORMAL	MID-FLOOD	21.0	2	7.35	21.00	32.50	6.15	82.20	4.83	8.06	5.44
C1	6-Apr-09	14:18	CLOUDY	NORMAL	MID-FLOOD	21.0	A	7.35	21.00	32.45	6.13	81.90	4.95	8.06	5.50
C1	6-Apr-09	14:18	CLOUDY	NORMAL	MID-FLOOD	21.0	1	13.70	20.90	32.40	6.02	80.60	5.44	8.08	6.00
C1	6-Apr-09	14:18	CLOUDY	NORMAL	MID-FLOOD	21.0	2	13.70	20.90	32.50	6.11	81.90	5.51	8.08	5.78
C1	6-Apr-09	14:18	CLOUDY	NORMAL	MID-FLOOD	21.0	A	13.70	20.90	32.45	6.07	81.25	5.48	8.08	5.89
C1	6-Apr-09	14:18	CLOUDY	NORMAL	MID-FLOOD	21.0	DA	0.00	20.97	32.42	6.08	81.50	4.83	8.05	5.72
C2	6-Apr-09	17:00	CLOUDY	NORMAL	MID-FLOOD	20.0	1	1.00	20.80	31.80	6.32	84.00	4.31	8.03	5.33
C2	6-Apr-09	17:00	CLOUDY	NORMAL	MID-FLOOD	20.0	2	1.00	20.70	31.90	6.20	82.50	4.48	8.04	5.56
C2	6-Apr-09	17:00	CLOUDY	NORMAL	MID-FLOOD	20.0	A	1.00	20.75	31.85	6.26	83.25	4.40	8.04	5.45
C2	6-Apr-09	17:00	CLOUDY	NORMAL	MID-FLOOD	20.0	1	10.20	20.70	31.90	5.81	77.30	4.06	8.09	5.56
C2	6-Apr-09	17:00	CLOUDY	NORMAL	MID-FLOOD	20.0	2	10.20	20.70	31.90	5.83	77.60	4.20	8.09	5.22
C2	6-Apr-09	17:00	CLOUDY	NORMAL	MID-FLOOD	20.0	A	10.20	20.70	31.90	5.82	77.45	4.13	8.09	5.39
C2	6-Apr-09	17:00	CLOUDY	NORMAL	MID-FLOOD	20.0	1	19.40	20.70	32.10	5.75	76.40	4.51	8.13	5.33
C2	6-Apr-09	17:00	CLOUDY	NORMAL	MID-FLOOD	20.0	2	19.40	20.70	32.20	5.68	75.40	4.78	8.13	5.56
C2	6-Apr-09	17:00	CLOUDY	NORMAL	MID-FLOOD	20.0	A	19.40	20.70	32.15	5.72	75.90	4.65	8.13	5.45
C2	6-Apr-09	17:00	CLOUDY	NORMAL	MID-FLOOD	20.0	DA	0.00	20.72	31.97	5.93	78.87	4.39	8.09	5.43
M07	6-Apr-09	15:43	CLOUDY	NORMAL	MID-FLOOD	21.0	1	1.00	21.20	31.90	5.48	73.80	5.43	8.01	6.67
M07	6-Apr-09	15:43	CLOUDY	NORMAL	MID-FLOOD	21.0	2	1.00	21.10	31.80	5.40	72.80	5.82	8.01	6.89
M07	6-Apr-09	15:43	CLOUDY	NORMAL	MID-FLOOD	21.0	A	1.00	21.15	31.85	5.44	73.30	5.63	8.01	6.78
M07	6-Apr-09	15:43	CLOUDY	NORMAL	MID-FLOOD	21.0	1	6.45	21.10	31.80	5.54	74.30	6.13	8.03	6.33
M07	6-Apr-09	15:43	CLOUDY	NORMAL	MID-FLOOD	21.0	2	6.45	21.10	31.70	5.60	75.30	6.26	8.03	6.11
M07	6-Apr-09	15:43	CLOUDY	NORMAL	MID-FLOOD	21.0	A	6.45	21.10	31.75	5.57	74.80	6.20	8.03	6.22
M07	6-Apr-09	15:43	CLOUDY	NORMAL	MID-FLOOD	21.0	1	11.90	20.90	31.80	5.72	76.60	6.48	8.05	6.33
M07	6-Apr-09	15:43	CLOUDY	NORMAL	MID-FLOOD	21.0	2	11.90	20.90	31.70	5.80	77.70	4.19	8.06	6.56
M07	6-Apr-09	15:43	CLOUDY	NORMAL	MID-FLOOD	21.0	A	11.90	20.90	31.75	5.76	77.15	5.34	8.06	6.45
M07	6-Apr-09	15:43	CLOUDY	NORMAL	MID-FLOOD	21.0	DA	0.00	21.05	31.78	5.59	75.08	5.72	8.03	6.48
M08	6-Apr-09	16:03	CLOUDY	NORMAL	MID-FLOOD	21.0	1	1.00	20.90	31.90	6.18	82.30	4.49	8.00	5.00
M08	6-Apr-09	16:03	CLOUDY	NORMAL	MID-FLOOD	21.0	2	1.00	21.00	31.70	6.10	80.90	4.82	8.02	5.33
M08	6-Apr-09	16:03	CLOUDY	NORMAL	MID-FLOOD	21.0	A	1.00	20.95	31.80	6.14	81.60	4.66	8.01	5.17
M08	6-Apr-09	16:03	CLOUDY	NORMAL	MID-FLOOD	21.0	1	6.90	20.90	31.70	5.87	76.80	5.13	8.04	6.00
M08	6-Apr-09	16:03	CLOUDY	NORMAL	MID-FLOOD	21.0	2	6.90	20.90	31.60	5.93	78.40	5.29	8.05	6.11
M08	6-Apr-09	16:03	CLOUDY	NORMAL	MID-FLOOD	21.0	A	6.90	20.90	31.65	5.90	77.60	5.21	8.05	6.06
M08	6-Apr-09	16:03	CLOUDY	NORMAL	MID-FLOOD	21.0	1	12.80	20.90	31.60	5.99	80.00	5.43	8.09	5.33

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M08	6-Apr-09	16:03	CLOUDY	NORMAL	MID-FLOOD	21.0	2	12.80	20.90	31.70	6.03	80.50	5.61	8.09	5.44
M08	6-Apr-09	16:03	CLOUDY	NORMAL	MID-FLOOD	21.0	A	12.80	20.90	31.65	6.01	80.25	5.52	8.09	5.39
M08	6-Apr-09	16:03	CLOUDY	NORMAL	MID-FLOOD	21.0	DA	0.00	20.92	31.70	6.02	79.82	5.13	8.05	5.54
M09	6-Apr-09	15:27	CLOUDY	NORMAL	MID-FLOOD	21.0	1	1.00	21.00	32.00	5.85	78.30	5.10	8.01	6.56
M09	6-Apr-09	15:27	CLOUDY	NORMAL	MID-FLOOD	21.0	2	1.00	21.00	32.10	5.91	79.20	5.02	8.02	6.56
M09	6-Apr-09	15:27	CLOUDY	NORMAL	MID-FLOOD	21.0	A	1.00	21.00	32.05	5.88	78.75	5.06	8.02	6.56
M09	6-Apr-09	15:27	CLOUDY	NORMAL	MID-FLOOD	21.0	1	7.80	20.90	32.00	5.83	78.00	5.84	8.07	7.56
M09	6-Apr-09	15:27	CLOUDY	NORMAL	MID-FLOOD	21.0	2	7.80	20.90	32.00	5.78	77.30	5.93	8.08	7.33
M09	6-Apr-09	15:27	CLOUDY	NORMAL	MID-FLOOD	21.0	A	7.80	20.90	32.00	5.81	77.65	5.89	8.08	7.45
M09	6-Apr-09	15:27	CLOUDY	NORMAL	MID-FLOOD	21.0	1	14.60	20.90	32.00	5.76	77.00	6.04	8.10	7.00
M09	6-Apr-09	15:27	CLOUDY	NORMAL	MID-FLOOD	21.0	2	14.60	20.90	32.00	5.70	76.40	6.18	8.11	6.67
M09	6-Apr-09	15:27	CLOUDY	NORMAL	MID-FLOOD	21.0	A	14.60	20.90	32.00	5.73	76.70	6.11	8.11	6.84
M09	6-Apr-09	15:27	CLOUDY	NORMAL	MID-FLOOD	21.0	DA	0.00	20.93	32.02	5.81	77.70	5.69	8.07	6.95
M10	6-Apr-09	15:08	CLOUDY	NORMAL	MID-FLOOD	21.0	1	1.00	21.10	32.40	6.15	82.70	4.43	8.00	5.44
M10	6-Apr-09	15:08	CLOUDY	NORMAL	MID-FLOOD	21.0	2	1.00	21.00	32.50	6.21	83.40	4.72	8.02	5.78
M10	6-Apr-09	15:08	CLOUDY	NORMAL	MID-FLOOD	21.0	A	1.00	21.05	32.45	6.18	83.05	4.58	8.01	5.61
M10	6-Apr-09	15:08	CLOUDY	NORMAL	MID-FLOOD	21.0	1	6.30	21.00	32.50	6.11	81.90	5.01	8.05	6.00
M10	6-Apr-09	15:08	CLOUDY	NORMAL	MID-FLOOD	21.0	2	6.30	21.00	32.50	6.04	80.80	5.22	8.05	6.00
M10	6-Apr-09	15:08	CLOUDY	NORMAL	MID-FLOOD	21.0	A	6.30	21.00	32.50	6.08	81.35	5.12	8.05	6.00
M10	6-Apr-09	15:08	CLOUDY	NORMAL	MID-FLOOD	21.0	1	11.60	21.00	32.50	5.99	80.40	5.10	8.06	6.00
M10	6-Apr-09	15:08	CLOUDY	NORMAL	MID-FLOOD	21.0	2	11.60	21.00	32.50	5.92	79.40	5.31	8.07	6.22
M10	6-Apr-09	15:08	CLOUDY	NORMAL	MID-FLOOD	21.0	A	11.60	21.00	32.50	5.96	79.90	5.21	8.07	6.11
M10	6-Apr-09	15:08	CLOUDY	NORMAL	MID-FLOOD	21.0	DA	0.00	21.02	32.48	6.07	81.43	4.97	8.04	5.91
M01A	6-Apr-09	15:49	CLOUDY	NORMAL	MID-FLOOD	20.0	1	7.00	20.90	32.70	5.08	69.20	4.21	8.09	7.11
M01A	6-Apr-09	15:49	CLOUDY	NORMAL	MID-FLOOD	20.0	2	7.00	20.90	32.70	5.01	68.00	4.49	8.09	7.33
M01A	6-Apr-09	15:49	CLOUDY	NORMAL	MID-FLOOD	20.0	A	7.00	20.90	32.70	5.05	68.60	4.35	8.09	7.22
M02A	6-Apr-09	14:46	CLOUDY	NORMAL	MID-FLOOD	21.0	1	7.90	21.20	32.50	5.00	68.10	4.73	8.15	6.33
M02A	6-Apr-09	14:46	CLOUDY	NORMAL	MID-FLOOD	21.0	2	7.90	21.20	32.50	5.11	69.30	4.52	8.14	6.67
M02A	6-Apr-09	14:46	CLOUDY	NORMAL	MID-FLOOD	21.0	A	7.90	21.20	32.50	5.06	68.70	4.63	8.15	6.50
M03M5A	6-Apr-09	15:10	CLOUDY	NORMAL	MID-FLOOD	21.0	1	7.90	21.20	32.50	5.21	70.50	4.82	8.10	8.22
M03M5A	6-Apr-09	15:10	CLOUDY	NORMAL	MID-FLOOD	21.0	2	7.90	21.10	32.60	5.17	70.10	4.95	8.10	7.78
M03M5A	6-Apr-09	15:10	CLOUDY	NORMAL	MID-FLOOD	21.0	A	7.90	21.15	32.55	5.19	70.30	4.89	8.10	8.00
M03M5A	6-Apr-09	15:10	CLOUDY	NORMAL	MID-FLOOD	21.0	DA	0.00	21.15	32.55	5.19	70.30	4.89	8.10	8.00
M04B	6-Apr-09	15:26	CLOUDY	NORMAL	MID-FLOOD	20.0	1	7.90	21.10	32.60	5.03	68.20	5.25	8.14	7.67
M04B	6-Apr-09	15:26	CLOUDY	NORMAL	MID-FLOOD	20.0	2	7.90	21.10	32.60	4.99	67.60	4.94	8.12	7.44
M04B	6-Apr-09	15:26	CLOUDY	NORMAL	MID-FLOOD	20.0	A	7.90	21.10	32.60	5.01	67.90	5.10	8.13	7.56
M05B	6-Apr-09	14:59	CLOUDY	NORMAL	MID-FLOOD	21.0	1	7.90	21.20	32.40	5.13	69.60	5.03	8.13	8.11
M05B	6-Apr-09	14:59	CLOUDY	NORMAL	MID-FLOOD	21.0	2	7.90	21.20	32.40	5.09	69.30	5.11	8.11	8.22
M05B	6-Apr-09	14:59	CLOUDY	NORMAL	MID-FLOOD	21.0	A	7.90	21.20	32.40	5.11	69.45	5.07	8.12	8.17
M06	6-Apr-09	16:17	CLOUDY	NORMAL	MID-FLOOD	20.0	1	5.00	21.20	32.40	4.56	61.60	6.42	8.09	8.00
M06	6-Apr-09	16:17	CLOUDY	NORMAL	MID-FLOOD	20.0	2	5.00	21.20	32.40	4.46	60.80	6.33	8.09	8.22
M06	6-Apr-09	16:17	CLOUDY	NORMAL	MID-FLOOD	20.0	A	5.00	21.20	32.40	4.51	61.20	6.38	8.09	8.11
M11	6-Apr-09	15:59	CLOUDY	NORMAL	MID-FLOOD	20.0	1	6.50	21.00	32.70	4.93	67.00	4.75	8.10	7.22
M11	6-Apr-09	15:59	CLOUDY	NORMAL	MID-FLOOD	20.0	2	6.50	20.90	32.70	5.06	68.80	4.86	8.12	7.11
M11	6-Apr-09	15:59	CLOUDY	NORMAL	MID-FLOOD	20.0	A	6.50	20.95	32.70	5.00	67.90	4.81	8.11	7.17
M12	6-Apr-09	16:37	CLOUDY	NORMAL	MID-FLOOD	20.0	1	5.50	21.20	32.30	5.00	68.10	6.02	8.11	8.22
M12	6-Apr-09	16:37	CLOUDY	NORMAL	MID-FLOOD	20.0	2	5.50	21.20	32.30	4.88	66.20	5.82	8.10	8.00
M12	6-Apr-09	16:37	CLOUDY	NORMAL	MID-FLOOD	20.0	A	5.50	21.20	32.30	4.94	67.15	5.92	8.11	8.11
C1	8-Apr-09	13:31	MISTY	NORMAL	MID-EBB	23.0	1	1.00	20.90	32.60	5.72	76.70	3.69	8.01	5.44
C1	8-Apr-09	13:31	MISTY	NORMAL	MID-EBB	23.0	2	1.00	20.90	32.50	5.95	80.40	6.28	8.01	5.22
C1	8-Apr-09	13:31	MISTY	NORMAL	MID-EBB	23.0	A	1.00	20.90	32.55	5.84	78.55	4.99	8.01	5.33
C1	8-Apr-09	13:31	MISTY	NORMAL	MID-EBB	23.0	1	7.25	20.80	32.60	5.99	81.00	4.12	8.02	4.89
C1	8-Apr-09	13:31	MISTY	NORMAL	MID-EBB	23.0	2	7.25	20.90	32.70	5.90	79.70	4.16	8.02	5.22
C1	8-Apr-09	13:31	MISTY	NORMAL	MID-EBB	23.0	A	7.25	20.85	32.65	5.95	80.35	4.14	8.02	5.06
C1	8-Apr-09	13:31	MISTY	NORMAL	MID-EBB	23.0	1	13.50	20.70	32.60	5.52	74.00	4.35	8.01	5.56
C1	8-Apr-09	13:31	MISTY	NORMAL	MID-EBB	23.0	2	13.50	20.80	32.60	5.56	74.60	4.42	8.00	5.33
C1	8-Apr-09	13:31	MISTY	NORMAL	MID-EBB	23.0	A	13.50	20.75	32.60	5.54	74.30	4.39	8.01	5.45
C1	8-Apr-09	13:31	MISTY	NORMAL	MID-EBB	23.0	DA	0.00	20.83	32.60	5.77	77.73	4.50	8.01	5.28
C2	8-Apr-09	11:05	MISTY	NORMAL	MID-EBB	23.0	1	1.00	20.80	32.00	6.17	82.90	3.21	8.04	7.67
C2	8-Apr-09	11:05	MISTY	NORMAL	MID-EBB	23.0	2	1.00	20.80	32.00	6.13	82.50	3.42	8.04	7.33
C2	8-Apr-09	11:05	MISTY	NORMAL	MID-EBB	23.0	A	1.00	20.80	32.00	6.15	82.70	3.32	8.04	7.50
C2	8-Apr-09	11:05	MISTY	NORMAL	MID-EBB	23.0	1	10.15	20.80	32.00	6.27	84.10	3.58	8.02	6.89
C2	8-Apr-09	11:05	MISTY	NORMAL	MID-EBB	23.0	2	10.15	20.80	32.00	6.32	85.00	3.75	8.02	7.00
C2	8-Apr-09	11:05	MISTY	NORMAL	MID-EBB	23.0	A	10.15	20.80	32.00	6.30	84.55	3.67	8.02	6.95
C2	8-Apr-09	11:05	MISTY	NORMAL	MID-EBB	23.0	1	19.30	20.70	32.00	6.02	81.30	4.06	8.02	6.67
C2	8-Apr-09	11:05	MISTY	NORMAL	MID-EBB	23.0	2	19.30	20.70	32.00	6.08	81.80	4.11	8.02	6.56
C2	8-Apr-09	11:05	MISTY	NORMAL	MID-EBB	23.0	A	19.30	20.70	32.00	6.05	81.55	4.09	8.02	6.62
C2	8-Apr-09	11:05	MISTY	NORMAL	MID-EBB	23.0	DA	0.00	20.77	32.00	6.17	82.93	3.69	8.03	7.02
M07	8-Apr-09	09:42	MISTY	NORMAL	MID-EBB	22.0	1	1.00	20.90	32.10	5.62	75.50	4.21	8.01	8.11
M07	8-Apr-09	09:42	MISTY	NORMAL	MID-EBB	22.0	2	1.00	21.00	32.10	5.54	74.00	4.27	8.02	7.78
M07	8-Apr-09	09:42	MISTY	NORMAL	MID-EBB	22.0	A	1.00	20.95	32.10	5.58	74.75	4.24	8.02	7.95
M07	8-Apr-09	09:42	MISTY	NORMAL	MID-EBB	22.0	1	5.90	21.00	32.00	5.21	70.20	4.06	8.01	7.56
M07	8-Apr-09	09:42	MISTY	NORMAL	MID-EBB	22.0	2	5.90	21.00	32.00	5.29	71.00	3.92	8.02	7.44
M07	8-Apr-09	09:42	MISTY	NORMAL	MID-EBB	22.0	A	5.90	21.00	32.00	5.25	70.60	3.99	8.02	7.50
M07	8-Apr-09	09:42	MISTY	NORMAL	MID-EBB	22.0	1	10.80	21.00	32.00	5.33	71.50	4.24	8.04	7.22
M07	8-Apr-09	09:42	MISTY	NORMAL	MID-EBB	22.0	2	10.80	20.90	32.00	5.22	70.20	4.52	8.05	7.44
M07	8-Apr-09	09:42	MISTY	NORMAL	MID-EBB	22.0	A	10.80	20.95	32.00	5.28	70.85	4.38	8.05	7.33

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M07	8-Apr-09	09:42	MISTY	NORMAL	MID-EBB	22.0	DA	0.00	20.97	32.03	5.37	72.07	4.20	8.03	7.59
M08	8-Apr-09	10:03	MISTY	NORMAL	MID-EBB	23.0	1	1.00	20.90	32.00	5.62	75.30	4.53	8.02	7.33
M08	8-Apr-09	10:03	MISTY	NORMAL	MID-EBB	23.0	2	1.00	20.90	32.00	5.75	77.10	4.66	8.02	7.56
M08	8-Apr-09	10:03	MISTY	NORMAL	MID-EBB	23.0	A	1.00	20.90	32.00	5.69	76.20	4.60	8.02	7.45
M08	8-Apr-09	10:03	MISTY	NORMAL	MID-EBB	23.0	1	6.25	20.80	32.00	5.80	78.00	4.30	8.03	6.33
M08	8-Apr-09	10:03	MISTY	NORMAL	MID-EBB	23.0	2	6.25	20.80	32.00	5.92	80.00	4.33	8.04	6.22
M08	8-Apr-09	10:03	MISTY	NORMAL	MID-EBB	23.0	A	6.25	20.80	32.00	5.86	79.00	4.32	8.04	6.28
M08	8-Apr-09	10:03	MISTY	NORMAL	MID-EBB	23.0	1	11.50	20.80	31.90	5.78	77.60	4.71	8.03	6.56
M08	8-Apr-09	10:03	MISTY	NORMAL	MID-EBB	23.0	2	11.50	20.70	31.90	5.93	80.20	4.79	8.02	6.78
M08	8-Apr-09	10:03	MISTY	NORMAL	MID-EBB	23.0	A	11.50	20.75	31.90	5.86	78.90	4.75	8.03	6.67
M08	8-Apr-09	10:03	MISTY	NORMAL	MID-EBB	23.0	DA	0.00	20.82	31.97	5.80	78.03	4.55	8.03	6.80
M09	8-Apr-09	12:08	MISTY	NORMAL	MID-EBB	23.0	1	1.00	21.10	32.30	5.67	76.30	3.73	8.02	5.44
M09	8-Apr-09	12:08	MISTY	NORMAL	MID-EBB	23.0	2	1.00	21.10	32.30	5.71	76.60	3.57	8.02	5.22
M09	8-Apr-09	12:08	MISTY	NORMAL	MID-EBB	23.0	A	1.00	21.10	32.30	5.69	76.45	3.65	8.02	5.33
M09	8-Apr-09	12:08	MISTY	NORMAL	MID-EBB	23.0	1	7.70	21.00	32.40	5.43	72.40	3.95	8.02	5.44
M09	8-Apr-09	12:08	MISTY	NORMAL	MID-EBB	23.0	2	7.70	20.90	32.40	5.41	72.10	3.82	8.05	5.67
M09	8-Apr-09	12:08	MISTY	NORMAL	MID-EBB	23.0	A	7.70	20.95	32.40	5.42	72.25	3.89	8.04	5.56
M09	8-Apr-09	12:08	MISTY	NORMAL	MID-EBB	23.0	1	14.40	21.00	32.40	5.28	70.70	3.21	8.01	5.44
M09	8-Apr-09	12:08	MISTY	NORMAL	MID-EBB	23.0	2	14.40	21.00	32.40	5.35	71.60	3.29	8.02	5.67
M09	8-Apr-09	12:08	MISTY	NORMAL	MID-EBB	23.0	A	14.40	21.00	32.40	5.32	71.15	3.25	8.02	5.56
M09	8-Apr-09	12:08	MISTY	NORMAL	MID-EBB	23.0	DA	0.00	21.02	32.37	5.48	73.28	3.60	8.02	5.48
M10	8-Apr-09	12:30	MISTY	NORMAL	MID-EBB	23.0	1	1.00	21.00	32.60	5.85	78.60	4.15	8.02	5.00
M10	8-Apr-09	12:30	MISTY	NORMAL	MID-EBB	23.0	2	1.00	21.00	32.60	5.82	78.10	4.02	8.06	5.33
M10	8-Apr-09	12:30	MISTY	NORMAL	MID-EBB	23.0	A	1.00	21.00	32.60	5.84	78.35	4.09	8.04	5.17
M10	8-Apr-09	12:30	MISTY	NORMAL	MID-EBB	23.0	1	6.35	20.90	32.70	5.89	79.60	4.36	8.02	6.67
M10	8-Apr-09	12:30	MISTY	NORMAL	MID-EBB	23.0	2	6.35	20.90	32.60	5.77	77.30	4.30	8.03	6.33
M10	8-Apr-09	12:30	MISTY	NORMAL	MID-EBB	23.0	A	6.35	20.90	32.65	5.83	78.45	4.33	8.03	6.50
M10	8-Apr-09	12:30	MISTY	NORMAL	MID-EBB	23.0	1	11.70	20.90	32.60	5.74	77.00	3.92	8.03	5.56
M10	8-Apr-09	12:30	MISTY	NORMAL	MID-EBB	23.0	2	11.70	20.90	32.60	5.65	76.20	3.86	8.01	5.78
M10	8-Apr-09	12:30	MISTY	NORMAL	MID-EBB	23.0	A	11.70	20.90	32.60	5.70	76.60	3.89	8.02	5.67
M10	8-Apr-09	12:30	MISTY	NORMAL	MID-EBB	23.0	DA	0.00	20.93	32.62	5.79	77.80	4.10	8.03	5.78
M01A	8-Apr-09	11:04	MISTY	NORMAL	MID-EBB	23.0	1	7.00	20.90	32.50	4.40	59.90	9.53	7.81	17.56
M01A	8-Apr-09	11:04	MISTY	NORMAL	MID-EBB	23.0	2	7.00	20.90	32.50	4.36	59.60	9.84	7.82	17.89
M01A	8-Apr-09	11:04	MISTY	NORMAL	MID-EBB	23.0	A	7.00	20.90	32.50	4.38	59.75	9.69	7.82	17.73
M02A	8-Apr-09	12:04	MISTY	NORMAL	MID-EBB	24.0	1	7.90	20.90	32.50	4.33	59.30	7.57	7.85	9.33
M02A	8-Apr-09	12:04	MISTY	NORMAL	MID-EBB	24.0	2	7.90	20.90	32.50	4.34	59.50	7.64	7.85	9.67
M02A	8-Apr-09	12:04	MISTY	NORMAL	MID-EBB	24.0	A	7.90	20.90	32.50	4.34	59.40	7.61	7.85	9.50
M03M5A	8-Apr-09	11:35	MISTY	NORMAL	MID-EBB	24.0	1	7.90	20.80	32.60	4.32	58.70	8.90	7.81	9.11
M03M5A	8-Apr-09	11:35	MISTY	NORMAL	MID-EBB	24.0	2	7.90	20.80	32.50	4.38	59.50	9.13	7.82	9.44
M03M5A	8-Apr-09	11:35	MISTY	NORMAL	MID-EBB	24.0	A	7.90	20.80	32.55	4.35	59.10	9.02	7.82	9.28
M03M5A	8-Apr-09	11:35	MISTY	NORMAL	MID-EBB	24.0	DA	0.00	20.80	32.55	4.35	59.10	9.02	7.82	9.28
M04B	8-Apr-09	11:50	MISTY	NORMAL	MID-EBB	24.0	1	7.90	20.90	32.60	4.58	62.70	7.63	7.82	8.33
M04B	8-Apr-09	11:50	MISTY	NORMAL	MID-EBB	24.0	2	7.90	20.90	32.50	4.56	62.40	7.84	7.84	8.00
M04B	8-Apr-09	11:50	MISTY	NORMAL	MID-EBB	24.0	A	7.90	20.90	32.55	4.57	62.55	7.74	7.83	8.17
M05B	8-Apr-09	11:24	MISTY	NORMAL	MID-EBB	24.0	1	7.90	20.80	32.60	4.23	57.60	8.38	7.83	8.89
M05B	8-Apr-09	11:24	MISTY	NORMAL	MID-EBB	24.0	2	7.90	20.80	32.60	4.17	57.00	8.63	7.82	8.56
M05B	8-Apr-09	11:24	MISTY	NORMAL	MID-EBB	24.0	A	7.90	20.80	32.60	4.20	57.30	8.51	7.83	8.73
M06	8-Apr-09	10:36	MISTY	NORMAL	MID-EBB	22.0	1	5.00	20.80	32.60	4.50	61.60	4.82	7.85	7.44
M06	8-Apr-09	10:36	MISTY	NORMAL	MID-EBB	22.0	2	5.00	20.80	32.60	4.51	61.70	4.70	7.86	7.56
M06	8-Apr-09	10:36	MISTY	NORMAL	MID-EBB	22.0	A	5.00	20.80	32.60	4.51	61.65	4.76	7.86	7.50
M11	8-Apr-09	10:54	MISTY	NORMAL	MID-EBB	23.0	1	6.50	20.90	32.50	4.64	63.20	6.43	7.80	9.33
M11	8-Apr-09	10:54	MISTY	NORMAL	MID-EBB	23.0	2	6.50	20.90	32.50	4.58	62.50	6.29	7.81	9.00
M11	8-Apr-09	10:54	MISTY	NORMAL	MID-EBB	23.0	A	6.50	20.90	32.50	4.61	62.85	6.36	7.81	9.17
M12	8-Apr-09	10:15	MISTY	NORMAL	MID-EBB	22.0	1	5.50	20.80	32.60	4.80	66.00	5.17	7.83	8.44
M12	8-Apr-09	10:15	MISTY	NORMAL	MID-EBB	22.0	2	5.50	20.80	32.50	4.72	65.00	5.36	7.84	8.22
M12	8-Apr-09	10:15	MISTY	NORMAL	MID-EBB	22.0	A	5.50	20.80	32.55	4.76	65.50	5.27	7.84	8.33
C1	8-Apr-09	15:02	SUNNY	NORMAL	MID-FLOOD	23.0	1	1.00	21.10	32.70	6.02	80.40	6.00	8.01	10.11
C1	8-Apr-09	15:02	SUNNY	NORMAL	MID-FLOOD	23.0	2	1.00	21.10	32.70	6.06	81.00	5.73	8.01	10.56
C1	8-Apr-09	15:02	SUNNY	NORMAL	MID-FLOOD	23.0	A	1.00	21.10	32.70	6.04	80.70	5.87	8.01	10.34
C1	8-Apr-09	15:02	SUNNY	NORMAL	MID-FLOOD	23.0	1	7.10	20.90	32.70	5.82	77.80	5.52	8.01	9.22
C1	8-Apr-09	15:02	SUNNY	NORMAL	MID-FLOOD	23.0	2	7.10	20.90	32.70	5.75	77.40	5.59	8.01	9.00
C1	8-Apr-09	15:02	SUNNY	NORMAL	MID-FLOOD	23.0	A	7.10	20.90	32.70	5.79	77.60	5.56	8.01	9.11
C1	8-Apr-09	15:02	SUNNY	NORMAL	MID-FLOOD	23.0	1	13.20	20.90	32.60	5.88	78.40	5.82	8.03	10.44
C1	8-Apr-09	15:02	SUNNY	NORMAL	MID-FLOOD	23.0	2	13.20	20.90	32.60	5.60	75.30	5.75	8.01	10.33
C1	8-Apr-09	15:02	SUNNY	NORMAL	MID-FLOOD	23.0	A	13.20	20.90	32.60	5.74	76.85	5.79	8.02	10.39
C1	8-Apr-09	15:02	SUNNY	NORMAL	MID-FLOOD	23.0	DA	0.00	20.97	32.67	5.86	78.38	5.74	8.01	9.94
C2	8-Apr-09	18:09	SUNNY	NORMAL	MID-FLOOD	21.0	1	1.00	21.00	32.20	6.36	85.50	4.02	8.05	7.33
C2	8-Apr-09	18:09	SUNNY	NORMAL	MID-FLOOD	21.0	2	1.00	21.10	32.20	6.26	84.00	4.36	8.02	7.11
C2	8-Apr-09	18:09	SUNNY	NORMAL	MID-FLOOD	21.0	A	1.00	21.05	32.20	6.31	84.75	4.19	8.04	7.22
C2	8-Apr-09	18:09	SUNNY	NORMAL	MID-FLOOD	21.0	1	10.15	21.00	32.20	6.52	87.80	4.11	8.01	7.00
C2	8-Apr-09	18:09	SUNNY	NORMAL	MID-FLOOD	21.0	2	10.15	20.90	32.30	6.50	87.30	4.02	8.02	6.78
C2	8-Apr-09	18:09	SUNNY	NORMAL	MID-FLOOD	21.0	A	10.15	20.95	32.25	6.51	87.55	4.07	8.02	6.89
C2	8-Apr-09	18:09	SUNNY	NORMAL	MID-FLOOD	21.0	1	19.30	20.90	32.30	6.17	82.80	4.72	8.02	6.67
C2	8-Apr-09	18:09	SUNNY	NORMAL	MID-FLOOD	21.0	2	19.30	20.90	32.30	6.29	84.20	4.96	8.02	6.89
C2	8-Apr-09	18:09	SUNNY	NORMAL	MID-FLOOD	21.0	A	19.30	20.90	32.30	6.23	83.50	4.84	8.02	6.78
C2	8-Apr-09	18:09	SUNNY	NORMAL	MID-FLOOD	21.0	DA	0.00	20.97	32.25	6.35	85.27	4.37	8.02	6.96
M07	8-Apr-09	16:43	SUNNY	NORMAL	MID-FLOOD	22.0	1	1.00	20.90	32.20	5.67	76.50	4.00	7.99	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
M07	8-Apr-09	16:43	SUNNY	NORMAL	MID-FLOOD	22.0	2	1.00	21.00	32.30	5.78	77.60	3.86	8.01	7.00
M07	8-Apr-09	16:43	SUNNY	NORMAL	MID-FLOOD	22.0	A	1.00	20.95	32.25	5.73	77.05	3.93	8.00	6.84
M07	8-Apr-09	16:43	SUNNY	NORMAL	MID-FLOOD	22.0	1	5.75	21.10	32.00	5.33	71.60	4.52	8.01	6.89
M07	8-Apr-09	16:43	SUNNY	NORMAL	MID-FLOOD	22.0	2	5.75	21.10	32.10	5.42	72.80	4.50	8.01	6.78
M07	8-Apr-09	16:43	SUNNY	NORMAL	MID-FLOOD	22.0	A	5.75	21.10	32.05	5.38	72.20	4.51	8.01	6.84
M07	8-Apr-09	16:43	SUNNY	NORMAL	MID-FLOOD	22.0	1	10.50	21.00	32.20	5.13	69.10	4.39	8.01	6.67
M07	8-Apr-09	16:43	SUNNY	NORMAL	MID-FLOOD	22.0	2	10.50	21.00	32.10	5.20	69.90	4.65	8.01	6.44
M07	8-Apr-09	16:43	SUNNY	NORMAL	MID-FLOOD	22.0	A	10.50	21.00	32.15	5.17	69.50	4.52	8.01	6.56
M07	8-Apr-09	16:43	SUNNY	NORMAL	MID-FLOOD	22.0	DA	0.00	21.02	32.15	5.42	72.92	4.32	8.01	6.74
M08	8-Apr-09	17:06	SUNNY	NORMAL	MID-FLOOD	22.0	1	1.00	20.90	31.90	5.70	76.70	4.17	8.02	7.11
M08	8-Apr-09	17:06	SUNNY	NORMAL	MID-FLOOD	22.0	2	1.00	20.90	32.00	5.81	78.00	4.10	8.01	6.78
M08	8-Apr-09	17:06	SUNNY	NORMAL	MID-FLOOD	22.0	A	1.00	20.90	31.95	5.76	77.35	4.14	8.02	6.95
M08	8-Apr-09	17:06	SUNNY	NORMAL	MID-FLOOD	22.0	1	6.35	20.90	31.90	5.69	76.50	3.92	8.01	6.89
M08	8-Apr-09	17:06	SUNNY	NORMAL	MID-FLOOD	22.0	2	6.35	20.90	31.90	5.72	76.80	4.03	8.00	7.22
M08	8-Apr-09	17:06	SUNNY	NORMAL	MID-FLOOD	22.0	A	6.35	20.90	31.90	5.71	76.65	3.98	8.01	7.06
M08	8-Apr-09	17:06	SUNNY	NORMAL	MID-FLOOD	22.0	1	11.70	20.90	32.00	5.62	75.50	4.88	8.02	6.22
M08	8-Apr-09	17:06	SUNNY	NORMAL	MID-FLOOD	22.0	2	11.70	20.90	31.90	5.67	76.10	4.52	8.01	6.33
M08	8-Apr-09	17:06	SUNNY	NORMAL	MID-FLOOD	22.0	A	11.70	20.90	31.95	5.65	75.80	4.70	8.02	6.28
M08	8-Apr-09	17:06	SUNNY	NORMAL	MID-FLOOD	22.0	DA	0.00	20.90	31.93	5.70	76.60	4.27	8.01	6.76
M09	8-Apr-09	16:22	SUNNY	NORMAL	MID-FLOOD	22.0	1	1.00	21.20	32.40	5.93	80.00	5.72	8.02	10.78
M09	8-Apr-09	16:22	SUNNY	NORMAL	MID-FLOOD	22.0	2	1.00	21.20	32.40	5.87	78.60	5.66	8.00	11.11
M09	8-Apr-09	16:22	SUNNY	NORMAL	MID-FLOOD	22.0	A	1.00	21.20	32.40	5.90	79.30	5.69	8.01	10.95
M09	8-Apr-09	16:22	SUNNY	NORMAL	MID-FLOOD	22.0	1	7.60	21.20	32.30	5.77	77.70	5.95	8.01	10.56
M09	8-Apr-09	16:22	SUNNY	NORMAL	MID-FLOOD	22.0	2	7.60	21.00	32.40	5.79	77.90	5.93	8.01	10.78
M09	8-Apr-09	16:22	SUNNY	NORMAL	MID-FLOOD	22.0	A	7.60	21.10	32.35	5.78	77.80	5.94	8.01	10.67
M09	8-Apr-09	16:22	SUNNY	NORMAL	MID-FLOOD	22.0	1	14.20	21.00	32.40	5.64	75.60	6.04	8.00	10.89
M09	8-Apr-09	16:22	SUNNY	NORMAL	MID-FLOOD	22.0	2	14.20	21.00	32.40	5.58	75.00	6.11	8.00	10.67
M09	8-Apr-09	16:22	SUNNY	NORMAL	MID-FLOOD	22.0	A	14.20	21.00	32.40	5.61	75.30	6.08	8.00	10.78
M09	8-Apr-09	16:22	SUNNY	NORMAL	MID-FLOOD	22.0	DA	0.00	21.10	32.38	5.76	77.47	5.90	8.01	10.80
M10	8-Apr-09	16:00	SUNNY	NORMAL	MID-FLOOD	23.0	1	1.00	21.10	32.80	5.81	77.60	5.95	8.00	11.22
M10	8-Apr-09	16:00	SUNNY	NORMAL	MID-FLOOD	23.0	2	1.00	21.00	32.80	5.76	77.30	5.99	7.98	11.00
M10	8-Apr-09	16:00	SUNNY	NORMAL	MID-FLOOD	23.0	A	1.00	21.05	32.80	5.79	77.45	5.97	7.99	11.11
M10	8-Apr-09	16:00	SUNNY	NORMAL	MID-FLOOD	23.0	1	6.15	21.00	32.80	5.68	76.30	5.82	7.98	12.78
M10	8-Apr-09	16:00	SUNNY	NORMAL	MID-FLOOD	23.0	2	6.15	21.00	32.70	5.72	77.00	6.06	7.98	12.33
M10	8-Apr-09	16:00	SUNNY	NORMAL	MID-FLOOD	23.0	A	6.15	21.00	32.75	5.70	76.65	5.94	7.98	12.56
M10	8-Apr-09	16:00	SUNNY	NORMAL	MID-FLOOD	23.0	1	11.30	21.00	32.90	5.66	75.90	6.28	7.93	10.89
M10	8-Apr-09	16:00	SUNNY	NORMAL	MID-FLOOD	23.0	2	11.30	21.00	32.80	5.60	75.40	6.42	7.98	10.89
M10	8-Apr-09	16:00	SUNNY	NORMAL	MID-FLOOD	23.0	A	11.30	21.00	32.85	5.63	75.65	6.35	7.96	10.89
M10	8-Apr-09	16:00	SUNNY	NORMAL	MID-FLOOD	23.0	DA	0.00	21.02	32.80	5.71	76.58	6.09	7.98	11.52
M01A	8-Apr-09	16:05	SUNNY	NORMAL	MID-FLOOD	25.0	1	7.00	21.40	32.20	5.75	78.90	6.43	7.84	7.78
M01A	8-Apr-09	16:05	SUNNY	NORMAL	MID-FLOOD	25.0	2	7.00	21.40	32.20	5.56	76.40	6.82	7.84	8.11
M01A	8-Apr-09	16:05	SUNNY	NORMAL	MID-FLOOD	25.0	A	7.00	21.40	32.20	5.66	77.65	6.63	7.84	7.95
M02A	8-Apr-09	17:04	SUNNY	NORMAL	MID-FLOOD	23.0	1	7.90	21.30	32.30	5.37	73.50	9.44	7.88	10.44
M02A	8-Apr-09	17:04	SUNNY	NORMAL	MID-FLOOD	23.0	2	7.90	21.30	32.40	5.34	72.70	8.93	7.90	10.11
M02A	8-Apr-09	17:04	SUNNY	NORMAL	MID-FLOOD	23.0	A	7.90	21.30	32.35	5.36	73.10	9.19	7.89	10.28
M03M5A	8-Apr-09	16:37	SUNNY	NORMAL	MID-FLOOD	24.0	1	7.90	21.40	32.30	5.63	77.00	6.00	7.87	10.00
M03M5A	8-Apr-09	16:37	SUNNY	NORMAL	MID-FLOOD	24.0	2	7.90	21.40	32.30	5.58	76.40	6.34	7.88	9.78
M03M5A	8-Apr-09	16:37	SUNNY	NORMAL	MID-FLOOD	24.0	A	7.90	21.40	32.30	5.61	76.70	6.17	7.88	9.89
M03M5A	8-Apr-09	16:37	SUNNY	NORMAL	MID-FLOOD	24.0	DA	0.00	21.40	32.30	5.61	76.70	6.17	7.88	9.89
M04B	8-Apr-09	16:52	SUNNY	NORMAL	MID-FLOOD	23.0	1	7.90	21.30	32.30	5.77	79.00	7.34	7.90	8.11
M04B	8-Apr-09	16:52	SUNNY	NORMAL	MID-FLOOD	23.0	2	7.90	21.30	32.30	5.70	78.00	7.56	7.92	8.33
M04B	8-Apr-09	16:52	SUNNY	NORMAL	MID-FLOOD	23.0	A	7.90	21.30	32.30	5.74	78.50	7.45	7.91	8.22
M05B	8-Apr-09	16:27	SUNNY	NORMAL	MID-FLOOD	24.0	1	7.90	21.40	32.30	5.76	78.80	5.91	7.87	7.33
M05B	8-Apr-09	16:27	SUNNY	NORMAL	MID-FLOOD	24.0	2	7.90	21.40	32.30	5.64	77.10	6.31	7.89	7.11
M05B	8-Apr-09	16:27	SUNNY	NORMAL	MID-FLOOD	24.0	A	7.90	21.40	32.30	5.70	77.95	6.11	7.88	7.22
M06	8-Apr-09	15:40	SUNNY	NORMAL	MID-FLOOD	25.0	1	5.00	21.30	32.40	5.29	73.30	5.34	7.88	7.56
M06	8-Apr-09	15:40	SUNNY	NORMAL	MID-FLOOD	25.0	2	5.00	21.20	32.40	5.24	72.80	5.70	7.89	7.89
M06	8-Apr-09	15:40	SUNNY	NORMAL	MID-FLOOD	25.0	A	5.00	21.25	32.40	5.27	73.05	5.52	7.89	7.73
M11	8-Apr-09	15:57	SUNNY	NORMAL	MID-FLOOD	25.0	1	6.50	21.40	32.30	5.58	76.80	6.01	7.82	9.22
M11	8-Apr-09	15:57	SUNNY	NORMAL	MID-FLOOD	25.0	2	6.50	21.40	32.30	5.52	76.10	5.90	7.83	9.44
M11	8-Apr-09	15:57	SUNNY	NORMAL	MID-FLOOD	25.0	A	6.50	21.40	32.30	5.55	76.45	5.96	7.83	9.33
M12	8-Apr-09	17:33	SUNNY	NORMAL	MID-FLOOD	22.0	1	5.50	21.30	32.30	5.27	72.10	8.10	7.86	6.44
M12	8-Apr-09	17:33	SUNNY	NORMAL	MID-FLOOD	22.0	2	5.50	21.30	32.30	5.21	71.00	8.43	7.87	6.67
M12	8-Apr-09	17:33	SUNNY	NORMAL	MID-FLOOD	22.0	A	5.50	21.30	32.30	5.24	71.55	8.27	7.87	6.56
C1	10-Apr-09	13:49	CLOUDY	NORMAL	MID-EBB	23.0	1	1.00	21.10	31.90	6.21	83.00	4.06	7.96	6.78
C1	10-Apr-09	13:49	CLOUDY	NORMAL	MID-EBB	23.0	2	1.00	21.10	31.90	6.07	81.20	4.36	8.02	6.44
C1	10-Apr-09	13:49	CLOUDY	NORMAL	MID-EBB	23.0	A	1.00	21.10	31.90	6.14	82.10	4.21	7.99	6.61
C1	10-Apr-09	13:49	CLOUDY	NORMAL	MID-EBB	23.0	1	7.30	20.90	31.90	5.92	79.20	4.11	7.98	6.67
C1	10-Apr-09	13:49	CLOUDY	NORMAL	MID-EBB	23.0	2	7.30	21.00	31.90	5.99	80.00	4.33	7.98	6.33
C1	10-Apr-09	13:49	CLOUDY	NORMAL	MID-EBB	23.0	A	7.30	20.95	31.90	5.96	79.60	4.22	7.98	6.50
C1	10-Apr-09	13:49	CLOUDY	NORMAL	MID-EBB	23.0	1	13.60	20.90	31.90	6.03	81.00	4.42	8.00	6.67
C1	10-Apr-09	13:49	CLOUDY	NORMAL	MID-EBB	23.0	2	13.60	20.90	31.90	5.98	79.60	4.75	8.02	6.89
C1	10-Apr-09	13:49	CLOUDY	NORMAL	MID-EBB	23.0	A	13.60	20.90	31.90	6.01	80.30	4.59	8.01	6.78
C1	10-Apr-09	13:49	CLOUDY	NORMAL	MID-EBB	23.0	DA	0.00	20.98	31.90	6.03	80.67	4.34	7.99	6.63
C2	10-Apr-09	11:26	CLOUDY	NORMAL	MID-EBB	22.0	1	1.00	20.80	31.80	6.42	86.90	3.93	8.00	6.89
C2	10-Apr-09	11:26	CLOUDY	NORMAL	MID-EBB	22.0	2	1.00	20.80	31.70	6.27	84.00	4.12	7.98	6.56
C2	10-Apr-09	11:26	CLOUDY	NORMAL	MID-EBB	22.0	A	1.00	20.80	31.75	6.35	85.45	4.03	7.99	6.73

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
C2	10-Apr-09	11:26	CLOUDY	NORMAL	MID-EBB	22.0	1	10.50	20.70	31.70	6.16	82.50	3.52	8.00	5.67
C2	10-Apr-09	11:26	CLOUDY	NORMAL	MID-EBB	22.0	2	10.50	20.70	31.60	6.22	83.30	3.72	7.99	6.00
C2	10-Apr-09	11:26	CLOUDY	NORMAL	MID-EBB	22.0	A	10.50	20.70	31.65	6.19	82.90	3.62	8.00	5.84
C2	10-Apr-09	11:26	CLOUDY	NORMAL	MID-EBB	22.0	1	20.00	20.70	31.60	6.05	81.00	3.96	7.99	6.11
C2	10-Apr-09	11:26	CLOUDY	NORMAL	MID-EBB	22.0	2	20.00	20.70	31.60	6.13	82.00	3.92	7.99	5.89
C2	10-Apr-09	11:26	CLOUDY	NORMAL	MID-EBB	22.0	A	20.00	20.70	31.60	6.09	81.50	3.94	7.99	6.00
C2	10-Apr-09	11:26	CLOUDY	NORMAL	MID-EBB	22.0	DA	0.00	20.73	31.67	6.21	83.28	3.86	7.99	6.19
M07	10-Apr-09	10:03	CLOUDY	NORMAL	MID-EBB	21.0	1	1.00	20.90	31.60	6.02	80.70	3.95	8.03	7.00
M07	10-Apr-09	10:03	CLOUDY	NORMAL	MID-EBB	21.0	2	1.00	20.90	31.60	6.09	81.50	3.86	8.05	6.78
M07	10-Apr-09	10:03	CLOUDY	NORMAL	MID-EBB	21.0	A	1.00	20.90	31.60	6.06	81.10	3.91	8.04	6.89
M07	10-Apr-09	10:03	CLOUDY	NORMAL	MID-EBB	21.0	1	6.05	20.80	31.60	5.93	79.50	4.17	8.03	6.78
M07	10-Apr-09	10:03	CLOUDY	NORMAL	MID-EBB	21.0	2	6.05	20.80	31.50	6.06	81.30	3.95	8.03	7.11
M07	10-Apr-09	10:03	CLOUDY	NORMAL	MID-EBB	21.0	A	6.05	20.80	31.55	6.00	80.40	4.06	8.03	6.95
M07	10-Apr-09	10:03	CLOUDY	NORMAL	MID-EBB	21.0	1	11.10	20.70	31.50	5.62	75.60	4.42	8.00	7.11
M07	10-Apr-09	10:03	CLOUDY	NORMAL	MID-EBB	21.0	2	11.10	20.80	31.60	5.88	78.20	4.43	8.01	6.78
M07	10-Apr-09	10:03	CLOUDY	NORMAL	MID-EBB	21.0	A	11.10	20.75	31.55	5.75	76.90	4.43	8.01	6.95
M07	10-Apr-09	10:03	CLOUDY	NORMAL	MID-EBB	21.0	DA	0.00	20.82	31.57	5.93	79.47	4.13	8.03	6.93
M08	10-Apr-09	10:25	CLOUDY	NORMAL	MID-EBB	22.0	1	1.00	20.80	31.60	6.20	82.70	3.25	8.00	7.11
M08	10-Apr-09	10:25	CLOUDY	NORMAL	MID-EBB	22.0	2	1.00	20.80	31.60	6.26	83.70	3.66	7.99	6.67
M08	10-Apr-09	10:25	CLOUDY	NORMAL	MID-EBB	22.0	A	1.00	20.80	31.60	6.23	83.20	3.46	8.00	6.89
M08	10-Apr-09	10:25	CLOUDY	NORMAL	MID-EBB	22.0	1	6.45	20.80	31.60	6.11	81.70	3.29	8.01	6.22
M08	10-Apr-09	10:25	CLOUDY	NORMAL	MID-EBB	22.0	2	6.45	20.70	31.60	6.03	81.00	3.72	8.01	6.33
M08	10-Apr-09	10:25	CLOUDY	NORMAL	MID-EBB	22.0	A	6.45	20.75	31.60	6.07	81.35	3.51	8.01	6.28
M08	10-Apr-09	10:25	CLOUDY	NORMAL	MID-EBB	22.0	1	11.90	20.70	31.60	6.35	85.50	4.06	8.02	6.67
M08	10-Apr-09	10:25	CLOUDY	NORMAL	MID-EBB	22.0	2	11.90	20.70	31.60	6.20	82.80	4.23	8.02	6.89
M08	10-Apr-09	10:25	CLOUDY	NORMAL	MID-EBB	22.0	A	11.90	20.70	31.60	6.28	84.15	4.15	8.02	6.78
M08	10-Apr-09	10:25	CLOUDY	NORMAL	MID-EBB	22.0	DA	0.00	20.75	31.60	6.19	82.90	3.70	8.01	6.65
M09	10-Apr-09	12:29	CLOUDY	NORMAL	MID-EBB	23.0	1	1.00	21.00	31.90	6.17	82.60	4.26	8.02	7.00
M09	10-Apr-09	12:29	CLOUDY	NORMAL	MID-EBB	23.0	2	1.00	21.00	31.90	6.11	81.90	4.39	8.02	6.78
M09	10-Apr-09	12:29	CLOUDY	NORMAL	MID-EBB	23.0	A	1.00	21.00	31.90	6.14	82.25	4.33	8.02	6.89
M09	10-Apr-09	12:29	CLOUDY	NORMAL	MID-EBB	23.0	1	7.65	20.90	31.80	5.93	79.60	4.72	8.03	7.11
M09	10-Apr-09	12:29	CLOUDY	NORMAL	MID-EBB	23.0	2	7.65	20.90	31.80	6.06	81.50	4.95	8.03	6.89
M09	10-Apr-09	12:29	CLOUDY	NORMAL	MID-EBB	23.0	A	7.65	20.90	31.80	6.00	80.55	4.84	8.03	7.00
M09	10-Apr-09	12:29	CLOUDY	NORMAL	MID-EBB	23.0	1	14.30	20.80	31.80	5.72	77.00	4.62	8.02	7.22
M09	10-Apr-09	12:29	CLOUDY	NORMAL	MID-EBB	23.0	2	14.30	20.90	31.80	5.78	77.80	4.33	8.02	7.00
M09	10-Apr-09	12:29	CLOUDY	NORMAL	MID-EBB	23.0	A	14.30	20.85	31.80	5.75	77.40	4.48	8.02	7.11
M09	10-Apr-09	12:29	CLOUDY	NORMAL	MID-EBB	23.0	DA	0.00	20.92	31.83	5.96	80.07	4.55	8.02	7.00
M10	10-Apr-09	12:51	CLOUDY	NORMAL	MID-EBB	23.0	1	1.00	20.90	31.90	6.40	86.20	4.17	8.00	6.67
M10	10-Apr-09	12:51	CLOUDY	NORMAL	MID-EBB	23.0	2	1.00	21.00	31.90	6.27	83.90	4.26	8.01	6.44
M10	10-Apr-09	12:51	CLOUDY	NORMAL	MID-EBB	23.0	A	1.00	20.95	31.90	6.34	85.05	4.22	8.01	6.56
M10	10-Apr-09	12:51	CLOUDY	NORMAL	MID-EBB	23.0	1	6.40	20.90	31.90	6.14	82.20	4.52	8.01	6.44
M10	10-Apr-09	12:51	CLOUDY	NORMAL	MID-EBB	23.0	2	6.40	20.90	31.90	6.17	82.80	4.50	8.01	6.78
M10	10-Apr-09	12:51	CLOUDY	NORMAL	MID-EBB	23.0	A	6.40	20.90	31.90	6.16	82.50	4.51	8.01	6.61
M10	10-Apr-09	12:51	CLOUDY	NORMAL	MID-EBB	23.0	1	11.80	20.90	32.00	6.03	80.70	5.21	8.03	6.78
M10	10-Apr-09	12:51	CLOUDY	NORMAL	MID-EBB	23.0	2	11.80	20.90	31.90	5.96	79.80	5.03	8.03	6.89
M10	10-Apr-09	12:51	CLOUDY	NORMAL	MID-EBB	23.0	A	11.80	20.90	31.95	6.00	80.25	5.12	8.03	6.84
M10	10-Apr-09	12:51	CLOUDY	NORMAL	MID-EBB	23.0	DA	0.00	20.92	31.92	6.16	82.60	4.62	8.02	6.67
M01A	10-Apr-09	11:20	CLOUDY	NORMAL	MID-EBB	22.0	1	7.00	20.80	32.50	5.53	74.80	7.47	7.79	10.00
M01A	10-Apr-09	11:20	CLOUDY	NORMAL	MID-EBB	22.0	2	7.00	20.70	32.50	5.49	74.40	7.10	7.80	10.33
M01A	10-Apr-09	11:20	CLOUDY	NORMAL	MID-EBB	22.0	A	7.00	20.75	32.50	5.51	74.60	7.29	7.80	10.17
M02A	10-Apr-09	12:15	CLOUDY	NORMAL	MID-EBB	22.0	1	7.90	20.60	32.70	5.57	75.40	6.20	7.81	10.22
M02A	10-Apr-09	12:15	CLOUDY	NORMAL	MID-EBB	22.0	2	7.90	20.60	32.70	5.55	75.20	6.03	7.82	10.56
M02A	10-Apr-09	12:15	CLOUDY	NORMAL	MID-EBB	22.0	A	7.90	20.60	32.70	5.56	75.30	6.12	7.82	10.39
M03M5A	10-Apr-09	12:01	CLOUDY	NORMAL	MID-EBB	23.0	1	7.90	20.70	32.60	5.49	74.50	6.36	7.80	9.22
M03M5A	10-Apr-09	12:01	CLOUDY	NORMAL	MID-EBB	23.0	2	7.90	20.70	32.60	5.51	74.80	6.49	7.81	8.89
M03M5A	10-Apr-09	12:01	CLOUDY	NORMAL	MID-EBB	23.0	A	7.90	20.70	32.60	5.50	74.65	6.43	7.81	9.06
M03M5A	10-Apr-09	12:01	CLOUDY	NORMAL	MID-EBB	23.0	DA	0.00	20.70	32.60	5.50	74.65	6.43	7.81	9.06
M04B	10-Apr-09	12:28	CLOUDY	NORMAL	MID-EBB	22.0	1	7.90	20.60	32.70	5.63	76.10	6.54	7.81	8.00
M04B	10-Apr-09	12:28	CLOUDY	NORMAL	MID-EBB	22.0	2	7.90	20.70	32.60	5.70	76.90	6.78	7.82	8.33
M04B	10-Apr-09	12:28	CLOUDY	NORMAL	MID-EBB	22.0	A	7.90	20.65	32.65	5.67	76.50	6.66	7.82	8.17
M05B	10-Apr-09	11:50	CLOUDY	NORMAL	MID-EBB	23.0	1	7.90	20.70	32.60	5.60	76.00	5.43	7.82	8.89
M05B	10-Apr-09	11:50	CLOUDY	NORMAL	MID-EBB	23.0	2	7.90	20.70	32.60	5.54	75.00	5.69	7.82	8.67
M05B	10-Apr-09	11:50	CLOUDY	NORMAL	MID-EBB	23.0	A	7.90	20.70	32.60	5.57	75.50	5.56	7.82	8.78
M06	10-Apr-09	11:04	CLOUDY	NORMAL	MID-EBB	22.0	1	5.00	20.70	32.70	5.17	70.40	7.63	7.79	9.89
M06	10-Apr-09	11:04	CLOUDY	NORMAL	MID-EBB	22.0	2	5.00	20.70	32.70	5.10	69.30	7.84	7.80	9.56
M06	10-Apr-09	11:04	CLOUDY	NORMAL	MID-EBB	22.0	A	5.00	20.70	32.70	5.14	69.85	7.74	7.80	9.73
M11	10-Apr-09	11:30	CLOUDY	NORMAL	MID-EBB	23.0	1	6.50	20.70	32.50	5.68	77.00	8.54	7.80	11.00
M11	10-Apr-09	11:30	CLOUDY	NORMAL	MID-EBB	23.0	2	6.50	20.70	32.50	5.59	75.90	8.21	7.80	10.89
M11	10-Apr-09	11:30	CLOUDY	NORMAL	MID-EBB	23.0	A	6.50	20.70	32.50	5.64	76.45	8.38	7.80	10.95
M12	10-Apr-09	10:43	CLOUDY	NORMAL	MID-EBB	22.0	1	5.50	20.70	32.70	5.19	70.50	8.83	7.80	9.33
M12	10-Apr-09	10:43	CLOUDY	NORMAL	MID-EBB	22.0	2	5.50	20.70	32.60	5.28	71.70	8.64	7.81	9.11
M12	10-Apr-09	10:43	CLOUDY	NORMAL	MID-EBB	22.0	A	5.50	20.70	32.65	5.24	71.10	8.74	7.81	9.22
C1	10-Apr-09	14:59	SUNNY	NORMAL	MID-FLOOD	24.0	1	1.00	21.00	32.00	6.26	83.80	5.01	7.98	7.22
C1	10-Apr-09	14:59	SUNNY	NORMAL	MID-FLOOD	24.0	2	1.00	21.00	32.00	6.20	83.00	4.66	7.99	7.11
C1	10-Apr-09	14:59	SUNNY	NORMAL	MID-FLOOD	24.0	A	1.00	21.00	32.00	6.23	83.40	4.84	7.99	7.17
C1	10-Apr-09	14:59	SUNNY	NORMAL	MID-FLOOD	24.0	1	7.00	20.80	31.90	6.02	80.90	4.06	7.99	6.11
C1	10-Apr-09	14:59	SUNNY	NORMAL	MID-FLOOD	24.0	2	7.00	20.80	31.90	6.00	80.70	4.09	8.00	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
C1	10-Apr-09	14:59	SUNNY	NORMAL	MID-FLOOD	24.0	A	7.00	20.80	31.90	6.01	80.80	4.08	8.00	6.28
C1	10-Apr-09	14:59	SUNNY	NORMAL	MID-FLOOD	24.0	1	13.00	20.80	31.90	5.82	78.00	4.21	8.00	6.67
C1	10-Apr-09	14:59	SUNNY	NORMAL	MID-FLOOD	24.0	2	13.00	20.80	31.90	5.88	78.80	4.45	7.99	6.44
C1	10-Apr-09	14:59	SUNNY	NORMAL	MID-FLOOD	24.0	A	13.00	20.80	31.90	5.85	78.40	4.33	8.00	6.56
C1	10-Apr-09	14:59	SUNNY	NORMAL	MID-FLOOD	24.0	DA	0.00	20.87	31.93	6.03	80.87	4.41	7.99	6.67
C2	10-Apr-09	18:03	SUNNY	NORMAL	MID-FLOOD	22.0	1	1.00	20.80	31.60	6.52	88.00	3.86	8.00	7.78
C2	10-Apr-09	18:03	SUNNY	NORMAL	MID-FLOOD	22.0	2	1.00	20.80	31.60	6.67	90.20	4.01	8.01	7.44
C2	10-Apr-09	18:03	SUNNY	NORMAL	MID-FLOOD	22.0	A	1.00	20.80	31.60	6.60	89.10	3.94	8.01	7.61
C2	10-Apr-09	18:03	SUNNY	NORMAL	MID-FLOOD	22.0	1	10.00	20.80	31.60	6.21	83.00	3.51	8.02	6.78
C2	10-Apr-09	18:03	SUNNY	NORMAL	MID-FLOOD	22.0	2	10.00	20.80	31.50	6.33	85.30	3.93	8.02	6.56
C2	10-Apr-09	18:03	SUNNY	NORMAL	MID-FLOOD	22.0	A	10.00	20.80	31.55	6.27	84.15	3.72	8.02	6.67
C2	10-Apr-09	18:03	SUNNY	NORMAL	MID-FLOOD	22.0	1	19.00	20.70	31.50	6.39	86.00	3.72	8.03	8.00
C2	10-Apr-09	18:03	SUNNY	NORMAL	MID-FLOOD	22.0	2	19.00	20.70	31.50	6.12	82.00	3.75	8.03	7.67
C2	10-Apr-09	18:03	SUNNY	NORMAL	MID-FLOOD	22.0	A	19.00	20.70	31.50	6.26	84.00	3.74	8.03	7.84
C2	10-Apr-09	18:03	SUNNY	NORMAL	MID-FLOOD	22.0	DA	0.00	20.77	31.55	6.37	85.75	3.80	8.02	7.37
M07	10-Apr-09	16:40	SUNNY	NORMAL	MID-FLOOD	22.0	1	1.00	20.80	31.50	6.29	84.30	4.45	8.03	6.89
M07	10-Apr-09	16:40	SUNNY	NORMAL	MID-FLOOD	22.0	2	1.00	20.90	31.70	6.21	83.20	4.85	8.03	7.11
M07	10-Apr-09	16:40	SUNNY	NORMAL	MID-FLOOD	22.0	A	1.00	20.85	31.60	6.25	83.75	4.65	8.03	7.00
M07	10-Apr-09	16:40	SUNNY	NORMAL	MID-FLOOD	22.0	1	5.80	20.90	31.50	6.08	81.40	4.93	8.03	6.33
M07	10-Apr-09	16:40	SUNNY	NORMAL	MID-FLOOD	22.0	2	5.80	20.90	31.40	6.13	82.10	4.62	8.03	6.56
M07	10-Apr-09	16:40	SUNNY	NORMAL	MID-FLOOD	22.0	A	5.80	20.90	31.45	6.11	81.75	4.78	8.03	6.45
M07	10-Apr-09	16:40	SUNNY	NORMAL	MID-FLOOD	22.0	1	10.60	20.90	31.50	6.06	81.00	5.02	8.05	6.67
M07	10-Apr-09	16:40	SUNNY	NORMAL	MID-FLOOD	22.0	2	10.60	20.90	31.50	5.97	80.00	5.26	8.03	7.00
M07	10-Apr-09	16:40	SUNNY	NORMAL	MID-FLOOD	22.0	A	10.60	20.90	31.50	6.02	80.50	5.14	8.04	6.84
M07	10-Apr-09	16:40	SUNNY	NORMAL	MID-FLOOD	22.0	DA	0.00	20.88	31.52	6.12	82.00	4.86	8.03	6.76
M08	10-Apr-09	17:03	SUNNY	NORMAL	MID-FLOOD	23.0	1	1.00	20.80	31.50	6.12	82.00	4.02	8.04	7.33
M08	10-Apr-09	17:03	SUNNY	NORMAL	MID-FLOOD	23.0	2	1.00	20.80	31.50	6.04	81.00	3.93	8.03	7.33
M08	10-Apr-09	17:03	SUNNY	NORMAL	MID-FLOOD	23.0	A	1.00	20.80	31.50	6.08	81.50	3.98	8.04	7.33
M08	10-Apr-09	17:03	SUNNY	NORMAL	MID-FLOOD	23.0	1	6.25	20.80	31.50	6.00	80.40	4.11	8.02	6.67
M08	10-Apr-09	17:03	SUNNY	NORMAL	MID-FLOOD	23.0	2	6.25	20.80	31.40	6.03	80.80	4.00	8.03	6.78
M08	10-Apr-09	17:03	SUNNY	NORMAL	MID-FLOOD	23.0	A	6.25	20.80	31.45	6.02	80.60	4.06	8.03	6.73
M08	10-Apr-09	17:03	SUNNY	NORMAL	MID-FLOOD	23.0	1	11.50	20.80	31.50	6.03	80.90	4.62	8.03	7.78
M08	10-Apr-09	17:03	SUNNY	NORMAL	MID-FLOOD	23.0	2	11.50	20.80	31.50	6.06	81.10	4.85	8.03	7.44
M08	10-Apr-09	17:03	SUNNY	NORMAL	MID-FLOOD	23.0	A	11.50	20.80	31.50	6.05	81.00	4.74	8.03	7.61
M08	10-Apr-09	17:03	SUNNY	NORMAL	MID-FLOOD	23.0	DA	0.00	20.80	31.48	6.05	81.03	4.26	8.03	7.22
M09	10-Apr-09	16:22	SUNNY	NORMAL	MID-FLOOD	23.0	1	1.00	20.90	32.30	6.34	85.20	4.19	8.00	6.00
M09	10-Apr-09	16:22	SUNNY	NORMAL	MID-FLOOD	23.0	2	1.00	20.90	32.10	6.25	84.00	4.21	8.01	5.89
M09	10-Apr-09	16:22	SUNNY	NORMAL	MID-FLOOD	23.0	A	1.00	20.90	32.20	6.30	84.60	4.20	8.01	5.95
M09	10-Apr-09	16:22	SUNNY	NORMAL	MID-FLOOD	23.0	1	7.55	20.90	31.80	6.05	81.30	4.26	8.01	5.78
M09	10-Apr-09	16:22	SUNNY	NORMAL	MID-FLOOD	23.0	2	7.55	20.90	31.80	6.02	81.00	4.35	8.01	5.56
M09	10-Apr-09	16:22	SUNNY	NORMAL	MID-FLOOD	23.0	A	7.55	20.90	31.80	6.04	81.15	4.31	8.01	5.67
M09	10-Apr-09	16:22	SUNNY	NORMAL	MID-FLOOD	23.0	1	14.10	20.80	31.70	5.85	78.30	4.88	8.00	6.11
M09	10-Apr-09	16:22	SUNNY	NORMAL	MID-FLOOD	23.0	2	14.10	20.80	31.80	5.92	79.30	4.82	8.01	6.44
M09	10-Apr-09	16:22	SUNNY	NORMAL	MID-FLOOD	23.0	A	14.10	20.80	31.75	5.89	78.80	4.85	8.01	6.28
M09	10-Apr-09	16:22	SUNNY	NORMAL	MID-FLOOD	23.0	DA	0.00	20.87	31.92	6.07	81.52	4.45	8.01	5.96
M10	10-Apr-09	16:00	SUNNY	NORMAL	MID-FLOOD	23.0	1	1.00	21.00	32.20	6.32	85.00	4.36	8.01	6.33
M10	10-Apr-09	16:00	SUNNY	NORMAL	MID-FLOOD	23.0	2	1.00	21.00	32.20	6.25	84.00	4.20	8.02	6.11
M10	10-Apr-09	16:00	SUNNY	NORMAL	MID-FLOOD	23.0	A	1.00	21.00	32.20	6.29	84.50	4.28	8.02	6.22
M10	10-Apr-09	16:00	SUNNY	NORMAL	MID-FLOOD	23.0	1	6.15	20.90	32.10	6.07	81.40	4.17	8.00	6.33
M10	10-Apr-09	16:00	SUNNY	NORMAL	MID-FLOOD	23.0	2	6.15	20.90	32.00	5.99	80.10	4.11	8.01	6.67
M10	10-Apr-09	16:00	SUNNY	NORMAL	MID-FLOOD	23.0	A	6.15	20.90	32.05	6.03	80.75	4.14	8.01	6.50
M10	10-Apr-09	16:00	SUNNY	NORMAL	MID-FLOOD	23.0	1	11.30	20.90	32.00	5.94	79.60	5.12	8.01	6.44
M10	10-Apr-09	16:00	SUNNY	NORMAL	MID-FLOOD	23.0	2	11.30	20.90	32.00	5.93	79.40	4.99	8.01	6.44
M10	10-Apr-09	16:00	SUNNY	NORMAL	MID-FLOOD	23.0	A	11.30	20.90	32.00	5.94	79.50	5.06	8.01	6.44
M10	10-Apr-09	16:00	SUNNY	NORMAL	MID-FLOOD	23.0	DA	0.00	20.93	32.08	6.08	81.58	4.49	8.01	6.39
M01A	10-Apr-09	17:05	SUNNY	NORMAL	MID-FLOOD	24.0	1	7.00	20.80	32.50	6.54	89.20	7.83	7.81	11.89
M01A	10-Apr-09	17:05	SUNNY	NORMAL	MID-FLOOD	24.0	2	7.00	20.80	32.50	6.36	86.90	7.60	7.82	12.22
M01A	10-Apr-09	17:05	SUNNY	NORMAL	MID-FLOOD	24.0	A	7.00	20.80	32.50	6.45	88.05	7.72	7.82	12.06
M02A	10-Apr-09	15:55	SUNNY	NORMAL	MID-FLOOD	23.0	1	7.90	20.70	32.60	5.97	81.70	6.61	7.82	8.67
M02A	10-Apr-09	15:55	SUNNY	NORMAL	MID-FLOOD	23.0	2	7.90	20.70	32.60	5.93	81.30	6.84	7.83	8.33
M02A	10-Apr-09	15:55	SUNNY	NORMAL	MID-FLOOD	23.0	A	7.90	20.70	32.60	5.95	81.50	6.73	7.83	8.50
M03M5A	10-Apr-09	16:21	SUNNY	NORMAL	MID-FLOOD	24.0	1	7.90	20.80	32.60	6.40	87.50	10.10	7.82	13.22
M03M5A	10-Apr-09	16:21	SUNNY	NORMAL	MID-FLOOD	24.0	2	7.90	20.80	32.60	6.31	86.40	9.84	7.82	13.00
M03M5A	10-Apr-09	16:21	SUNNY	NORMAL	MID-FLOOD	24.0	A	7.90	20.80	32.60	6.36	86.95	9.97	7.82	13.11
M03M5A	10-Apr-09	16:21	SUNNY	NORMAL	MID-FLOOD	24.0	DA	0.00	20.80	32.60	6.36	86.95	9.97	7.82	13.11
M04B	10-Apr-09	15:42	SUNNY	NORMAL	MID-FLOOD	23.0	1	7.90	20.70	32.60	6.11	84.00	6.42	7.81	8.67
M04B	10-Apr-09	15:42	SUNNY	NORMAL	MID-FLOOD	23.0	2	7.90	20.70	32.60	5.99	82.00	6.21	7.81	8.67
M04B	10-Apr-09	15:42	SUNNY	NORMAL	MID-FLOOD	23.0	A	7.90	20.70	32.60	6.05	83.00	6.32	7.81	8.67
M05B	10-Apr-09	16:09	SUNNY	NORMAL	MID-FLOOD	24.0	1	7.90	20.80	32.50	6.44	87.90	9.49	7.83	16.67
M05B	10-Apr-09	16:09	SUNNY	NORMAL	MID-FLOOD	24.0	2	7.90	20.80	32.50	6.47	88.40	9.02	7.84	16.33
M05B	10-Apr-09	16:09	SUNNY	NORMAL	MID-FLOOD	24.0	A	7.90	20.80	32.50	6.46	88.15	9.26	7.84	16.50
M06	10-Apr-09	16:38	SUNNY	NORMAL	MID-FLOOD	24.0	1	5.00	21.10	32.30	6.70	91.80	6.16	7.79	6.67
M06	10-Apr-09	16:38	SUNNY	NORMAL	MID-FLOOD	24.0	2	5.00	21.10	32.30	6.64	91.00	6.34	7.79	6.44
M06	10-Apr-09	16:38	SUNNY	NORMAL	MID-FLOOD	24.0	A	5.00	21.10	32.30	6.67	91.40	6.25	7.79	6.56
M11	10-Apr-09	16:55	SUNNY	NORMAL	MID-FLOOD	24.0	1	6.50	20.80	32.40	6.46	88.10	8.75	7.80	13.11
M11	10-Apr-09	16:55	SUNNY	NORMAL	MID-FLOOD	24.0	2	6.50	20.80	32.40	6.39	87.30	8.31	7.81	12.67
M11	10-Apr-09	16:55	SUNNY	NORMAL	MID-FLOOD	24.0	A	6.50	20.80	32.40	6.43	87.70	8.53	7.81	12.89

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M12	10-Apr-09	17:35	SUNNY	NORMAL	MID-FLOOD	24.0	1	5.50	21.00	32.40	6.57	89.90	6.03	7.78	7.00
M12	10-Apr-09	17:35	SUNNY	NORMAL	MID-FLOOD	24.0	2	5.50	21.10	32.30	6.58	90.30	5.83	7.79	7.11
M12	10-Apr-09	17:35	SUNNY	NORMAL	MID-FLOOD	24.0	A	5.50	21.05	32.35	6.58	90.10	5.93	7.79	7.06
C1	14-Apr-09	13:40	HAZY	NORMAL	MID-EBB	27.0	1	1.00	22.40	32.20	6.25	87.00	3.43	8.00	5.89
C1	14-Apr-09	13:40	HAZY	NORMAL	MID-EBB	27.0	2	1.00	22.40	32.00	6.30	87.60	3.56	7.99	5.56
C1	14-Apr-09	13:40	HAZY	NORMAL	MID-EBB	27.0	A	1.00	22.40	32.10	6.28	87.30	3.50	8.00	5.73
C1	14-Apr-09	13:40	HAZY	NORMAL	MID-EBB	27.0	1	7.10	21.90	32.40	5.85	80.50	3.70	7.99	4.78
C1	14-Apr-09	13:40	HAZY	NORMAL	MID-EBB	27.0	2	7.10	22.10	32.30	5.70	78.50	3.80	7.99	4.67
C1	14-Apr-09	13:40	HAZY	NORMAL	MID-EBB	27.0	A	7.10	22.00	32.35	5.78	79.50	3.75	7.99	4.73
C1	14-Apr-09	13:40	HAZY	NORMAL	MID-EBB	27.0	1	13.20	21.60	32.50	5.58	76.10	3.74	8.01	4.78
C1	14-Apr-09	13:40	HAZY	NORMAL	MID-EBB	27.0	2	13.20	21.60	32.50	5.43	74.70	3.77	8.01	5.00
C1	14-Apr-09	13:40	HAZY	NORMAL	MID-EBB	27.0	A	13.20	21.60	32.50	5.51	75.40	3.76	8.01	4.89
C1	14-Apr-09	13:40	HAZY	NORMAL	MID-EBB	27.0	DA	0.00	22.00	32.32	5.85	80.73	3.67	8.00	5.11
C2	14-Apr-09	16:09	HAZY	NORMAL	MID-EBB	27.0	1	1.00	22.50	31.00	6.35	88.00	3.14	8.00	4.00
C2	14-Apr-09	16:09	HAZY	NORMAL	MID-EBB	27.0	2	1.00	22.60	31.10	6.44	89.20	3.30	8.01	4.22
C2	14-Apr-09	16:09	HAZY	NORMAL	MID-EBB	27.0	A	1.00	22.55	31.05	6.40	88.60	3.22	8.01	4.11
C2	14-Apr-09	16:09	HAZY	NORMAL	MID-EBB	27.0	1	9.70	21.70	31.90	6.05	84.60	3.50	8.02	4.67
C2	14-Apr-09	16:09	HAZY	NORMAL	MID-EBB	27.0	2	9.70	21.60	31.80	6.11	85.20	3.47	8.02	4.44
C2	14-Apr-09	16:09	HAZY	NORMAL	MID-EBB	27.0	A	9.70	21.65	31.85	6.08	84.90	3.49	8.02	4.56
C2	14-Apr-09	16:09	HAZY	NORMAL	MID-EBB	27.0	1	18.40	21.40	32.00	5.67	78.10	3.60	8.02	4.56
C2	14-Apr-09	16:09	HAZY	NORMAL	MID-EBB	27.0	2	18.40	21.20	32.00	5.60	77.20	3.54	8.02	4.78
C2	14-Apr-09	16:09	HAZY	NORMAL	MID-EBB	27.0	A	18.40	21.30	32.00	5.64	77.65	3.57	8.02	4.67
C2	14-Apr-09	16:09	HAZY	NORMAL	MID-EBB	27.0	DA	0.00	21.83	31.63	6.04	83.72	3.43	8.02	4.45
M07	14-Apr-09	14:57	HAZY	NORMAL	MID-EBB	27.0	1	1.00	22.00	31.10	5.86	80.50	4.36	7.95	5.89
M07	14-Apr-09	14:57	HAZY	NORMAL	MID-EBB	27.0	2	1.00	21.90	31.10	5.60	77.00	4.46	7.95	6.22
M07	14-Apr-09	14:57	HAZY	NORMAL	MID-EBB	27.0	A	1.00	21.95	31.10	5.73	78.75	4.41	7.95	6.06
M07	14-Apr-09	14:57	HAZY	NORMAL	MID-EBB	27.0	1	5.40	21.70	31.30	5.51	75.50	5.14	7.96	7.22
M07	14-Apr-09	14:57	HAZY	NORMAL	MID-EBB	27.0	2	5.40	21.70	31.30	5.47	75.00	5.09	7.96	7.44
M07	14-Apr-09	14:57	HAZY	NORMAL	MID-EBB	27.0	A	5.40	21.70	31.30	5.49	75.25	5.12	7.96	7.33
M07	14-Apr-09	14:57	HAZY	NORMAL	MID-EBB	27.0	1	9.80	21.60	31.40	5.41	74.50	5.16	7.96	7.78
M07	14-Apr-09	14:57	HAZY	NORMAL	MID-EBB	27.0	2	9.80	21.60	31.30	5.37	73.80	5.13	7.96	7.56
M07	14-Apr-09	14:57	HAZY	NORMAL	MID-EBB	27.0	A	9.80	21.60	31.35	5.39	74.15	5.15	7.96	7.67
M07	14-Apr-09	14:57	HAZY	NORMAL	MID-EBB	27.0	DA	0.00	21.75	31.25	5.54	76.05	4.89	7.96	7.02
M08	14-Apr-09	15:15	HAZY	NORMAL	MID-EBB	27.0	1	1.00	22.40	30.90	6.12	85.40	3.43	7.94	4.89
M08	14-Apr-09	15:15	HAZY	NORMAL	MID-EBB	27.0	2	1.00	22.40	30.80	6.06	84.80	3.56	7.94	4.67
M08	14-Apr-09	15:15	HAZY	NORMAL	MID-EBB	27.0	A	1.00	22.40	30.85	6.09	85.10	3.50	7.94	4.78
M08	14-Apr-09	15:15	HAZY	NORMAL	MID-EBB	27.0	1	6.10	22.00	31.00	5.73	78.80	3.60	7.93	4.78
M08	14-Apr-09	15:15	HAZY	NORMAL	MID-EBB	27.0	2	6.10	21.90	30.90	5.84	80.30	3.74	7.94	4.78
M08	14-Apr-09	15:15	HAZY	NORMAL	MID-EBB	27.0	A	6.10	21.95	30.95	5.79	79.55	3.67	7.94	4.78
M08	14-Apr-09	15:15	HAZY	NORMAL	MID-EBB	27.0	1	11.20	21.70	31.10	5.63	76.80	4.14	7.96	5.22
M08	14-Apr-09	15:15	HAZY	NORMAL	MID-EBB	27.0	2	11.20	21.60	31.10	5.60	76.40	4.04	7.96	5.00
M08	14-Apr-09	15:15	HAZY	NORMAL	MID-EBB	27.0	A	11.20	21.65	31.10	5.62	76.60	4.09	7.96	5.11
M08	14-Apr-09	15:15	HAZY	NORMAL	MID-EBB	27.0	DA	0.00	22.00	30.97	5.83	80.42	3.75	7.95	4.89
M09	14-Apr-09	14:40	HAZY	NORMAL	MID-EBB	27.0	1	1.00	22.10	31.30	6.02	84.50	4.46	7.92	7.89
M09	14-Apr-09	14:40	HAZY	NORMAL	MID-EBB	27.0	2	1.00	22.20	31.40	6.06	85.00	4.70	7.93	7.56
M09	14-Apr-09	14:40	HAZY	NORMAL	MID-EBB	27.0	A	1.00	22.15	31.35	6.04	84.75	4.58	7.93	7.73
M09	14-Apr-09	14:40	HAZY	NORMAL	MID-EBB	27.0	1	7.40	21.80	31.50	5.80	79.80	4.56	7.94	8.56
M09	14-Apr-09	14:40	HAZY	NORMAL	MID-EBB	27.0	2	7.40	21.70	31.50	5.72	78.70	4.36	7.95	8.44
M09	14-Apr-09	14:40	HAZY	NORMAL	MID-EBB	27.0	A	7.40	21.75	31.50	5.76	79.25	4.46	7.95	8.50
M09	14-Apr-09	14:40	HAZY	NORMAL	MID-EBB	27.0	1	13.80	21.60	31.50	5.64	77.20	4.46	7.96	9.44
M09	14-Apr-09	14:40	HAZY	NORMAL	MID-EBB	27.0	2	13.80	21.60	31.40	5.53	75.50	4.50	7.96	9.56
M09	14-Apr-09	14:40	HAZY	NORMAL	MID-EBB	27.0	A	13.80	21.60	31.45	5.59	76.35	4.48	7.96	9.50
M09	14-Apr-09	14:40	HAZY	NORMAL	MID-EBB	27.0	DA	0.00	21.83	31.43	5.80	80.12	4.51	7.94	8.58
M10	14-Apr-09	14:21	HAZY	NORMAL	MID-EBB	27.0	1	1.00	22.60	32.00	6.16	85.70	3.61	7.93	5.11
M10	14-Apr-09	14:21	HAZY	NORMAL	MID-EBB	27.0	2	1.00	22.50	32.00	6.04	84.90	3.74	7.94	5.00
M10	14-Apr-09	14:21	HAZY	NORMAL	MID-EBB	27.0	A	1.00	22.55	32.00	6.10	85.30	3.68	7.94	5.06
M10	14-Apr-09	14:21	HAZY	NORMAL	MID-EBB	27.0	1	5.60	22.00	32.30	5.78	79.50	3.63	7.93	4.78
M10	14-Apr-09	14:21	HAZY	NORMAL	MID-EBB	27.0	2	5.60	21.90	32.30	5.74	79.00	3.80	7.94	4.78
M10	14-Apr-09	14:21	HAZY	NORMAL	MID-EBB	27.0	A	5.60	21.95	32.30	5.76	79.25	3.72	7.94	4.78
M10	14-Apr-09	14:21	HAZY	NORMAL	MID-EBB	27.0	1	10.20	21.60	32.40	5.60	76.50	3.67	7.93	4.67
M10	14-Apr-09	14:21	HAZY	NORMAL	MID-EBB	27.0	2	10.20	21.60	32.40	5.55	75.80	3.74	7.94	4.89
M10	14-Apr-09	14:21	HAZY	NORMAL	MID-EBB	27.0	A	10.20	21.60	32.40	5.58	76.15	3.71	7.94	4.78
M10	14-Apr-09	14:21	HAZY	NORMAL	MID-EBB	27.0	DA	0.00	22.03	32.23	5.81	80.23	3.70	7.94	4.87
M01A	14-Apr-09	15:06	HAZY	NORMAL	MID-EBB	26.0	1	7.00	21.80	31.80	4.93	68.40	6.72	8.05	9.11
M01A	14-Apr-09	15:06	HAZY	NORMAL	MID-EBB	26.0	2	7.00	21.80	31.80	4.90	68.10	6.51	8.05	9.33
M01A	14-Apr-09	15:06	HAZY	NORMAL	MID-EBB	26.0	A	7.00	21.80	31.80	4.92	68.25	6.62	8.05	9.22
M02A	14-Apr-09	13:44	HAZY	NORMAL	MID-EBB	26.0	1	7.90	21.90	32.00	5.13	71.40	4.42	8.17	6.78
M02A	14-Apr-09	13:44	HAZY	NORMAL	MID-EBB	26.0	2	7.90	22.00	31.90	5.06	70.50	4.47	8.16	6.67
M02A	14-Apr-09	13:44	HAZY	NORMAL	MID-EBB	26.0	A	7.90	21.95	31.95	5.10	70.95	4.45	8.17	6.73
M03M5A	14-Apr-09	14:23	HAZY	NORMAL	MID-EBB	26.0	1	7.90	21.70	31.90	4.80	66.90	6.06	8.06	10.11
M03M5A	14-Apr-09	14:23	HAZY	NORMAL	MID-EBB	26.0	2	7.90	21.70	31.90	4.61	64.00	5.87	8.06	10.44
M03M5A	14-Apr-09	14:23	HAZY	NORMAL	MID-EBB	26.0	A	7.90	21.70	31.90	4.71	65.45	5.97	8.06	10.28
M03M5A	14-Apr-09	14:23	HAZY	NORMAL	MID-EBB	26.0	DA	0.00	21.70	31.90	4.71	65.45	5.97	8.06	10.28
M04B	14-Apr-09	13:57	HAZY	NORMAL	MID-EBB	26.0	1	7.90	22.00	31.80	4.87	67.60	4.65	8.19	7.11
M04B	14-Apr-09	13:57	HAZY	NORMAL	MID-EBB	26.0	2	7.90	22.10	31.80	4.91	68.10	4.22	8.17	6.78
M04B	14-Apr-09	13:57	HAZY	NORMAL	MID-EBB	26.0	A	7.90	22.05	31.80	4.89	67.85	4.44	8.18	6.95
M05B	14-Apr-09	14:12	HAZY	NORMAL	MID-EBB	26.0	1	7.90	21.80	32.00	4.66	64.70	6.58	8.09	9.78

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M05B	14-Apr-09	14:12	HAZY	NORMAL	MID-EBB	26.0	2	7.90	21.70	31.90	4.64	64.30	6.17	8.07	9.56
M05B	14-Apr-09	14:12	HAZY	NORMAL	MID-EBB	26.0	A	7.90	21.75	31.95	4.65	64.50	6.38	8.08	9.67
M06	14-Apr-09	14:49	HAZY	NORMAL	MID-EBB	26.0	1	5.00	21.80	31.80	4.71	65.50	5.38	8.03	9.22
M06	14-Apr-09	14:49	HAZY	NORMAL	MID-EBB	26.0	2	5.00	21.80	31.80	4.77	65.90	5.14	8.00	9.44
M06	14-Apr-09	14:49	HAZY	NORMAL	MID-EBB	26.0	A	5.00	21.80	31.80	4.74	65.70	5.26	8.02	9.33
M11	14-Apr-09	15:17	HAZY	NORMAL	MID-EBB	26.0	1	6.50	21.80	31.90	5.06	70.30	6.21	8.05	11.67
M11	14-Apr-09	15:17	HAZY	NORMAL	MID-EBB	26.0	2	6.50	21.80	31.90	4.88	67.80	6.28	8.05	12.11
M11	14-Apr-09	15:17	HAZY	NORMAL	MID-EBB	26.0	A	6.50	21.80	31.90	4.97	69.05	6.25	8.05	11.89
M12	14-Apr-09	15:42	HAZY	NORMAL	MID-EBB	26.0	1	5.50	21.80	31.80	4.82	67.20	6.02	8.03	10.00
M12	14-Apr-09	15:42	HAZY	NORMAL	MID-EBB	26.0	2	5.50	21.80	31.80	4.92	68.40	6.11	8.03	9.78
M12	14-Apr-09	15:42	HAZY	NORMAL	MID-EBB	26.0	A	5.50	21.80	31.80	4.87	67.80	6.07	8.03	9.89
C1	14-Apr-09	10:14	SUNNY	NORMAL	MID-FLOOD	24.0	1	1.00	22.10	32.00	6.14	85.60	3.61	7.96	5.11
C1	14-Apr-09	10:14	SUNNY	NORMAL	MID-FLOOD	24.0	2	1.00	22.10	32.00	6.16	85.80	3.70	7.96	4.78
C1	14-Apr-09	10:14	SUNNY	NORMAL	MID-FLOOD	24.0	A	1.00	22.10	32.00	6.15	85.70	3.66	7.96	4.95
C1	14-Apr-09	10:14	SUNNY	NORMAL	MID-FLOOD	24.0	1	7.00	21.70	32.30	6.04	84.40	3.63	7.97	5.33
C1	14-Apr-09	10:14	SUNNY	NORMAL	MID-FLOOD	24.0	2	7.00	21.70	32.40	5.74	79.00	3.74	7.97	5.56
C1	14-Apr-09	10:14	SUNNY	NORMAL	MID-FLOOD	24.0	A	7.00	21.70	32.35	5.89	81.70	3.69	7.97	5.45
C1	14-Apr-09	10:14	SUNNY	NORMAL	MID-FLOOD	24.0	1	13.00	21.50	32.30	5.62	76.70	3.63	7.97	5.67
C1	14-Apr-09	10:14	SUNNY	NORMAL	MID-FLOOD	24.0	2	13.00	21.50	32.30	5.50	75.40	3.54	7.98	5.78
C1	14-Apr-09	10:14	SUNNY	NORMAL	MID-FLOOD	24.0	A	13.00	21.50	32.30	5.56	76.05	3.59	7.98	5.73
C1	14-Apr-09	10:14	SUNNY	NORMAL	MID-FLOOD	24.0	DA	0.00	21.77	32.22	5.87	81.15	3.64	7.97	5.37
C2	14-Apr-09	08:59	SUNNY	NORMAL	MID-FLOOD	24.0	1	1.00	21.90	31.40	6.13	85.50	3.26	8.00	5.22
C2	14-Apr-09	08:59	SUNNY	NORMAL	MID-FLOOD	24.0	2	1.00	21.90	31.40	6.27	87.70	3.30	8.01	4.89
C2	14-Apr-09	08:59	SUNNY	NORMAL	MID-FLOOD	24.0	A	1.00	21.90	31.40	6.20	86.60	3.28	8.01	5.06
C2	14-Apr-09	08:59	SUNNY	NORMAL	MID-FLOOD	24.0	1	9.80	21.60	31.60	6.06	84.50	3.34	8.02	4.89
C2	14-Apr-09	08:59	SUNNY	NORMAL	MID-FLOOD	24.0	2	9.80	21.60	31.60	5.84	80.40	3.42	8.02	4.78
C2	14-Apr-09	08:59	SUNNY	NORMAL	MID-FLOOD	24.0	A	9.80	21.60	31.60	5.95	82.45	3.38	8.02	4.84
C2	14-Apr-09	08:59	SUNNY	NORMAL	MID-FLOOD	24.0	1	18.60	21.50	31.70	5.43	74.60	3.60	8.03	5.00
C2	14-Apr-09	08:59	SUNNY	NORMAL	MID-FLOOD	24.0	2	18.60	21.50	31.90	5.40	74.20	3.50	8.03	5.22
C2	14-Apr-09	08:59	SUNNY	NORMAL	MID-FLOOD	24.0	A	18.60	21.50	31.80	5.42	74.40	3.55	8.03	5.11
C2	14-Apr-09	08:59	SUNNY	NORMAL	MID-FLOOD	24.0	DA	0.00	21.67	31.60	5.86	81.15	3.40	8.02	5.00
M07	14-Apr-09	07:55	SUNNY	NORMAL	MID-FLOOD	22.0	1	1.00	21.70	31.20	6.04	84.50	3.64	7.94	4.44
M07	14-Apr-09	07:55	SUNNY	NORMAL	MID-FLOOD	22.0	2	1.00	21.60	31.30	5.82	80.00	3.70	7.93	4.56
M07	14-Apr-09	07:55	SUNNY	NORMAL	MID-FLOOD	22.0	A	1.00	21.65	31.25	5.93	82.25	3.67	7.94	4.50
M07	14-Apr-09	07:55	SUNNY	NORMAL	MID-FLOOD	22.0	1	5.50	21.40	31.50	5.63	77.40	3.92	7.93	4.33
M07	14-Apr-09	07:55	SUNNY	NORMAL	MID-FLOOD	22.0	2	5.50	21.40	31.60	5.50	75.60	3.86	7.95	4.67
M07	14-Apr-09	07:55	SUNNY	NORMAL	MID-FLOOD	22.0	A	5.50	21.40	31.55	5.57	76.50	3.89	7.94	4.50
M07	14-Apr-09	07:55	SUNNY	NORMAL	MID-FLOOD	22.0	1	10.00	21.40	31.70	5.40	74.30	4.14	7.95	5.56
M07	14-Apr-09	07:55	SUNNY	NORMAL	MID-FLOOD	22.0	2	10.00	21.40	31.70	5.27	72.50	4.10	7.95	5.33
M07	14-Apr-09	07:55	SUNNY	NORMAL	MID-FLOOD	22.0	A	10.00	21.40	31.70	5.34	73.40	4.12	7.95	5.45
M07	14-Apr-09	07:55	SUNNY	NORMAL	MID-FLOOD	22.0	DA	0.00	21.48	31.50	5.61	77.38	3.89	7.94	4.82
M08	14-Apr-09	08:14	SUNNY	NORMAL	MID-FLOOD	23.0	1	1.00	21.90	31.10	5.75	79.00	3.56	7.92	5.78
M08	14-Apr-09	08:14	SUNNY	NORMAL	MID-FLOOD	23.0	2	1.00	22.00	31.00	5.83	80.10	3.60	7.92	5.33
M08	14-Apr-09	08:14	SUNNY	NORMAL	MID-FLOOD	23.0	A	1.00	21.95	31.05	5.79	79.55	3.58	7.92	5.56
M08	14-Apr-09	08:14	SUNNY	NORMAL	MID-FLOOD	23.0	1	6.00	21.70	31.60	5.45	75.00	3.70	7.95	4.56
M08	14-Apr-09	08:14	SUNNY	NORMAL	MID-FLOOD	23.0	2	6.00	21.70	31.60	5.34	73.40	3.64	7.95	4.56
M08	14-Apr-09	08:14	SUNNY	NORMAL	MID-FLOOD	23.0	A	6.00	21.70	31.60	5.40	74.20	3.67	7.95	4.56
M08	14-Apr-09	08:14	SUNNY	NORMAL	MID-FLOOD	23.0	1	11.00	21.60	31.50	5.24	72.00	3.75	7.97	4.89
M08	14-Apr-09	08:14	SUNNY	NORMAL	MID-FLOOD	23.0	2	11.00	21.60	31.60	5.17	71.00	3.77	7.97	5.11
M08	14-Apr-09	08:14	SUNNY	NORMAL	MID-FLOOD	23.0	A	11.00	21.60	31.55	5.21	71.50	3.76	7.97	5.00
M08	14-Apr-09	08:14	SUNNY	NORMAL	MID-FLOOD	23.0	DA	0.00	21.75	31.40	5.46	75.08	3.67	7.95	5.04
M09	14-Apr-09	07:38	SUNNY	NORMAL	MID-FLOOD	22.0	1	1.00	21.70	31.50	6.11	85.20	3.64	7.92	4.44
M09	14-Apr-09	07:38	SUNNY	NORMAL	MID-FLOOD	22.0	2	1.00	21.70	31.50	6.03	84.50	3.54	7.93	4.78
M09	14-Apr-09	07:38	SUNNY	NORMAL	MID-FLOOD	22.0	A	1.00	21.70	31.50	6.07	84.85	3.59	7.93	4.61
M09	14-Apr-09	07:38	SUNNY	NORMAL	MID-FLOOD	22.0	1	7.30	21.50	31.60	5.73	78.70	3.70	7.94	4.78
M09	14-Apr-09	07:38	SUNNY	NORMAL	MID-FLOOD	22.0	2	7.30	21.50	31.60	5.54	75.70	3.65	7.94	5.00
M09	14-Apr-09	07:38	SUNNY	NORMAL	MID-FLOOD	22.0	A	7.30	21.50	31.60	5.64	77.20	3.68	7.94	4.89
M09	14-Apr-09	07:38	SUNNY	NORMAL	MID-FLOOD	22.0	1	13.60	21.40	31.70	5.42	74.50	3.85	7.94	5.00
M09	14-Apr-09	07:38	SUNNY	NORMAL	MID-FLOOD	22.0	2	13.60	21.40	31.70	5.39	74.10	3.75	7.94	4.89
M09	14-Apr-09	07:38	SUNNY	NORMAL	MID-FLOOD	22.0	A	13.60	21.40	31.70	5.41	74.30	3.80	7.94	4.95
M09	14-Apr-09	07:38	SUNNY	NORMAL	MID-FLOOD	22.0	DA	0.00	21.53	31.60	5.70	78.78	3.69	7.94	4.82
M10	14-Apr-09	07:20	SUNNY	NORMAL	MID-FLOOD	22.0	1	1.00	22.00	31.80	5.85	80.40	3.64	7.96	5.00
M10	14-Apr-09	07:20	SUNNY	NORMAL	MID-FLOOD	22.0	2	1.00	21.90	31.80	5.68	78.20	3.65	7.97	5.22
M10	14-Apr-09	07:20	SUNNY	NORMAL	MID-FLOOD	22.0	A	1.00	21.95	31.80	5.77	79.30	3.65	7.97	5.11
M10	14-Apr-09	07:20	SUNNY	NORMAL	MID-FLOOD	22.0	1	5.40	21.70	31.70	5.54	75.80	3.74	7.97	5.00
M10	14-Apr-09	07:20	SUNNY	NORMAL	MID-FLOOD	22.0	2	5.40	21.70	31.90	5.49	75.30	3.85	7.97	4.78
M10	14-Apr-09	07:20	SUNNY	NORMAL	MID-FLOOD	22.0	A	5.40	21.70	31.80	5.52	75.55	3.80	7.97	4.89
M10	14-Apr-09	07:20	SUNNY	NORMAL	MID-FLOOD	22.0	1	9.80	21.60	32.00	5.35	73.50	4.16	7.97	4.78
M10	14-Apr-09	07:20	SUNNY	NORMAL	MID-FLOOD	22.0	2	9.80	21.40	32.10	5.30	72.80	4.05	7.97	4.89
M10	14-Apr-09	07:20	SUNNY	NORMAL	MID-FLOOD	22.0	A	9.80	21.50	32.05	5.33	73.15	4.11	7.97	4.84
M10	14-Apr-09	07:20	SUNNY	NORMAL	MID-FLOOD	22.0	DA	0.00	21.72	31.88	5.54	76.00	3.85	7.97	4.95
M01A	14-Apr-09	08:17	HAZY	NORMAL	MID-FLOOD	24.0	1	7.00	21.40	31.80	5.20	71.50	4.79	7.94	6.00
M01A	14-Apr-09	08:17	HAZY	NORMAL	MID-FLOOD	24.0	2	7.00	21.40	31.80	5.23	71.90	4.37	7.96	6.22
M01A	14-Apr-09	08:17	HAZY	NORMAL	MID-FLOOD	24.0	A	7.00	21.40	31.80	5.22	71.70	4.58	7.95	6.11
M02A	14-Apr-09	09:15	HAZY	NORMAL	MID-FLOOD	26.0	1	7.90	21.40	32.00	4.54	62.30	7.51	8.06	11.22
M02A	14-Apr-09	09:15	HAZY	NORMAL	MID-FLOOD	26.0	2	7.90	21.40	32.00	4.50	61.70	7.03	8.04	11.00
M02A	14-Apr-09	09:15	HAZY	NORMAL	MID-FLOOD	26.0	A	7.90	21.40	32.00	4.52	62.00	7.27	8.05	11.11

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	14-Apr-09	09:01	HAZY	NORMAL	MID-FLOOD	25.0	1	7.90	21.50	31.80	4.82	66.00	5.11	7.98	8.56
M03M5A	14-Apr-09	09:01	HAZY	NORMAL	MID-FLOOD	25.0	2	7.90	21.40	31.80	4.88	67.00	5.42	7.98	8.22
M03M5A	14-Apr-09	09:01	HAZY	NORMAL	MID-FLOOD	25.0	A	7.90	21.45	31.80	4.85	66.50	5.27	7.98	8.39
M03M5A	14-Apr-09	09:01	HAZY	NORMAL	MID-FLOOD	25.0	DA	0.00	21.45	31.80	4.85	66.50	5.27	7.98	8.39
M04B	14-Apr-09	09:29	HAZY	NORMAL	MID-FLOOD	26.0	1	7.90	21.50	32.00	4.56	62.60	7.21	8.03	10.67
M04B	14-Apr-09	09:29	HAZY	NORMAL	MID-FLOOD	26.0	2	7.90	21.50	31.90	4.66	64.10	7.20	8.03	10.33
M04B	14-Apr-09	09:29	HAZY	NORMAL	MID-FLOOD	26.0	A	7.90	21.50	31.95	4.61	63.35	7.21	8.03	10.50
M05B	14-Apr-09	08:49	HAZY	NORMAL	MID-FLOOD	25.0	1	7.90	21.50	31.90	4.64	63.70	5.82	7.99	11.78
M05B	14-Apr-09	08:49	HAZY	NORMAL	MID-FLOOD	25.0	2	7.90	21.50	31.90	4.60	63.20	6.00	7.99	12.11
M05B	14-Apr-09	08:49	HAZY	NORMAL	MID-FLOOD	25.0	A	7.90	21.50	31.90	4.62	63.45	5.91	7.99	11.95
M06	14-Apr-09	07:32	HAZY	NORMAL	MID-FLOOD	23.0	1	5.00	21.40	31.40	5.62	77.10	3.51	7.96	5.22
M06	14-Apr-09	07:32	HAZY	NORMAL	MID-FLOOD	23.0	2	5.00	21.40	31.40	5.57	76.40	3.26	7.96	5.11
M06	14-Apr-09	07:32	HAZY	NORMAL	MID-FLOOD	23.0	A	5.00	21.40	31.40	5.60	76.75	3.39	7.96	5.17
M11	14-Apr-09	08:29	HAZY	NORMAL	MID-FLOOD	24.0	1	6.50	21.40	31.80	5.18	71.10	4.42	7.96	6.33
M11	14-Apr-09	08:29	HAZY	NORMAL	MID-FLOOD	24.0	2	6.50	21.40	31.80	5.16	70.90	4.62	7.96	6.56
M11	14-Apr-09	08:29	HAZY	NORMAL	MID-FLOOD	24.0	A	6.50	21.40	31.80	5.17	71.00	4.52	7.96	6.45
M12	14-Apr-09	07:51	HAZY	NORMAL	MID-FLOOD	24.0	1	5.50	21.50	31.60	5.65	77.50	3.66	7.90	5.56
M12	14-Apr-09	07:51	HAZY	NORMAL	MID-FLOOD	24.0	2	5.50	21.50	31.60	5.48	75.20	3.29	7.95	5.33
M12	14-Apr-09	07:51	HAZY	NORMAL	MID-FLOOD	24.0	A	5.50	21.50	31.60	5.57	76.35	3.48	7.93	5.45
C1	16-Apr-09	15:31	HAZY	NORMAL	MID-EBB	25.0	1	1.00	22.10	32.20	6.56	89.50	3.43	7.97	6.11
C1	16-Apr-09	15:31	HAZY	NORMAL	MID-EBB	25.0	2	1.00	22.10	32.20	6.61	90.20	3.56	7.97	6.11
C1	16-Apr-09	15:31	HAZY	NORMAL	MID-EBB	25.0	A	1.00	22.10	32.20	6.59	89.85	3.50	7.97	6.11
C1	16-Apr-09	15:31	HAZY	NORMAL	MID-EBB	25.0	1	7.10	21.90	32.40	6.11	85.20	3.72	7.97	6.33
C1	16-Apr-09	15:31	HAZY	NORMAL	MID-EBB	25.0	2	7.10	21.90	32.40	6.03	84.50	3.86	7.97	6.11
C1	16-Apr-09	15:31	HAZY	NORMAL	MID-EBB	25.0	A	7.10	21.90	32.40	6.07	84.85	3.79	7.97	6.22
C1	16-Apr-09	15:31	HAZY	NORMAL	MID-EBB	25.0	1	13.20	21.90	32.50	5.75	80.30	3.76	7.97	6.89
C1	16-Apr-09	15:31	HAZY	NORMAL	MID-EBB	25.0	2	13.20	21.80	32.40	5.77	80.60	3.77	7.97	7.11
C1	16-Apr-09	15:31	HAZY	NORMAL	MID-EBB	25.0	A	13.20	21.85	32.45	5.76	80.45	3.77	7.97	7.00
C1	16-Apr-09	15:31	HAZY	NORMAL	MID-EBB	25.0	DA	0.00	21.95	32.35	6.14	85.05	3.68	7.97	6.44
C2	16-Apr-09	17:49	HAZY	NORMAL	MID-EBB	24.0	1	1.00	22.20	31.70	6.61	90.20	3.64	7.96	6.11
C2	16-Apr-09	17:49	HAZY	NORMAL	MID-EBB	24.0	2	1.00	22.30	31.70	6.55	89.30	3.74	7.95	6.33
C2	16-Apr-09	17:49	HAZY	NORMAL	MID-EBB	24.0	A	1.00	22.25	31.70	6.58	89.75	3.69	7.96	6.22
C2	16-Apr-09	17:49	HAZY	NORMAL	MID-EBB	24.0	1	9.40	22.10	31.80	6.32	87.30	3.86	7.96	5.89
C2	16-Apr-09	17:49	HAZY	NORMAL	MID-EBB	24.0	2	9.40	22.10	31.90	6.13	85.50	3.54	7.96	6.11
C2	16-Apr-09	17:49	HAZY	NORMAL	MID-EBB	24.0	A	9.40	22.10	31.85	6.23	86.40	3.70	7.96	6.00
C2	16-Apr-09	17:49	HAZY	NORMAL	MID-EBB	24.0	1	17.80	22.00	32.00	6.06	84.80	3.64	7.97	5.89
C2	16-Apr-09	17:49	HAZY	NORMAL	MID-EBB	24.0	2	17.80	22.00	32.00	5.77	80.50	3.43	7.97	6.11
C2	16-Apr-09	17:49	HAZY	NORMAL	MID-EBB	24.0	A	17.80	22.00	32.00	5.92	82.65	3.54	7.97	6.00
C2	16-Apr-09	17:49	HAZY	NORMAL	MID-EBB	24.0	DA	0.00	22.12	31.85	6.24	86.27	3.64	7.96	6.07
M07	16-Apr-09	16:42	HAZY	NORMAL	MID-EBB	24.0	1	1.00	22.20	31.70	6.43	88.20	3.74	7.94	6.89
M07	16-Apr-09	16:42	HAZY	NORMAL	MID-EBB	24.0	2	1.00	22.20	31.60	6.14	85.60	3.86	7.94	7.11
M07	16-Apr-09	16:42	HAZY	NORMAL	MID-EBB	24.0	A	1.00	22.20	31.65	6.29	86.90	3.80	7.94	7.00
M07	16-Apr-09	16:42	HAZY	NORMAL	MID-EBB	24.0	1	5.30	22.20	31.70	6.05	84.60	4.11	7.95	7.00
M07	16-Apr-09	16:42	HAZY	NORMAL	MID-EBB	24.0	2	5.30	22.20	31.70	5.86	80.90	4.20	7.95	7.11
M07	16-Apr-09	16:42	HAZY	NORMAL	MID-EBB	24.0	A	5.30	22.20	31.70	5.96	82.75	4.16	7.95	7.06
M07	16-Apr-09	16:42	HAZY	NORMAL	MID-EBB	24.0	1	9.60	22.00	31.80	5.97	82.50	4.21	7.96	7.22
M07	16-Apr-09	16:42	HAZY	NORMAL	MID-EBB	24.0	2	9.60	22.10	31.80	5.65	79.00	4.05	7.95	7.56
M07	16-Apr-09	16:42	HAZY	NORMAL	MID-EBB	24.0	A	9.60	22.05	31.80	5.81	80.75	4.13	7.96	7.39
M07	16-Apr-09	16:42	HAZY	NORMAL	MID-EBB	24.0	DA	0.00	22.15	31.72	6.02	83.47	4.03	7.95	7.15
M08	16-Apr-09	16:57	HAZY	NORMAL	MID-EBB	24.0	1	1.00	22.10	31.40	6.14	85.40	3.75	7.94	5.67
M08	16-Apr-09	16:57	HAZY	NORMAL	MID-EBB	24.0	2	1.00	22.10	31.40	6.16	85.60	3.86	7.94	5.56
M08	16-Apr-09	16:57	HAZY	NORMAL	MID-EBB	24.0	A	1.00	22.10	31.40	6.15	85.50	3.81	7.94	5.62
M08	16-Apr-09	16:57	HAZY	NORMAL	MID-EBB	24.0	1	6.00	22.00	31.40	5.88	81.10	4.16	7.95	5.56
M08	16-Apr-09	16:57	HAZY	NORMAL	MID-EBB	24.0	2	6.00	22.00	31.40	5.70	79.80	4.21	7.94	5.78
M08	16-Apr-09	16:57	HAZY	NORMAL	MID-EBB	24.0	A	6.00	22.00	31.40	5.79	80.45	4.19	7.95	5.67
M08	16-Apr-09	16:57	HAZY	NORMAL	MID-EBB	24.0	1	11.00	22.00	31.50	5.75	80.50	3.92	7.96	5.89
M08	16-Apr-09	16:57	HAZY	NORMAL	MID-EBB	24.0	2	11.00	22.10	31.50	5.66	79.40	3.86	7.96	5.78
M08	16-Apr-09	16:57	HAZY	NORMAL	MID-EBB	24.0	A	11.00	22.05	31.50	5.71	79.95	3.89	7.96	5.84
M08	16-Apr-09	16:57	HAZY	NORMAL	MID-EBB	24.0	DA	0.00	22.05	31.43	5.88	81.97	3.96	7.95	5.71
M09	16-Apr-09	16:26	HAZY	NORMAL	MID-EBB	24.0	1	1.00	22.40	31.70	6.39	87.80	3.92	7.92	5.56
M09	16-Apr-09	16:26	HAZY	NORMAL	MID-EBB	24.0	2	1.00	22.30	31.80	6.42	88.20	3.95	7.93	6.33
M09	16-Apr-09	16:26	HAZY	NORMAL	MID-EBB	24.0	A	1.00	22.35	31.75	6.41	88.00	3.94	7.93	5.95
M09	16-Apr-09	16:26	HAZY	NORMAL	MID-EBB	24.0	1	7.20	22.10	32.00	6.08	85.00	4.26	7.94	6.33
M09	16-Apr-09	16:26	HAZY	NORMAL	MID-EBB	24.0	2	7.20	22.00	32.10	6.11	85.40	4.30	7.94	6.00
M09	16-Apr-09	16:26	HAZY	NORMAL	MID-EBB	24.0	A	7.20	22.05	32.05	6.10	85.20	4.28	7.94	6.17
M09	16-Apr-09	16:26	HAZY	NORMAL	MID-EBB	24.0	1	13.40	21.90	32.00	5.65	79.00	4.14	7.94	6.33
M09	16-Apr-09	16:26	HAZY	NORMAL	MID-EBB	24.0	2	13.40	22.00	32.00	5.64	79.00	4.17	7.94	6.22
M09	16-Apr-09	16:26	HAZY	NORMAL	MID-EBB	24.0	A	13.40	21.95	32.00	5.65	79.00	4.16	7.94	6.28
M09	16-Apr-09	16:26	HAZY	NORMAL	MID-EBB	24.0	DA	0.00	22.12	31.93	6.05	84.07	4.12	7.94	6.13
M10	16-Apr-09	16:08	HAZY	NORMAL	MID-EBB	24.0	1	1.00	22.10	32.40	6.14	85.60	3.64	7.93	5.33
M10	16-Apr-09	16:08	HAZY	NORMAL	MID-EBB	24.0	2	1.00	22.10	32.40	6.15	85.80	3.74	7.93	5.11
M10	16-Apr-09	16:08	HAZY	NORMAL	MID-EBB	24.0	A	1.00	22.10	32.40	6.15	85.70	3.69	7.93	5.22
M10	16-Apr-09	16:08	HAZY	NORMAL	MID-EBB	24.0	1	5.65	21.90	32.50	5.76	80.50	3.63	7.93	5.22
M10	16-Apr-09	16:08	HAZY	NORMAL	MID-EBB	24.0	2	5.65	21.90	32.50	5.62	78.70	3.75	7.94	5.11
M10	16-Apr-09	16:08	HAZY	NORMAL	MID-EBB	24.0	A	5.65	21.90	32.50	5.69	79.60	3.69	7.94	5.17
M10	16-Apr-09	16:08	HAZY	NORMAL	MID-EBB	24.0	1	10.30	21.90	32.60	5.64	79.00	3.63	7.95	5.00
M10	16-Apr-09	16:08	HAZY	NORMAL	MID-EBB	24.0	2	10.30	21.80	32.60	5.56	77.80	3.64	7.94	5.11

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M10	16-Apr-09	16:08	HAZY	NORMAL	MID-EBB	24.0	A	10.30	21.85	32.60	5.60	78.40	3.64	7.95	5.06
M10	16-Apr-09	16:08	HAZY	NORMAL	MID-EBB	24.0	DA	0.00	21.95	32.50	5.81	81.23	3.67	7.94	5.15
M01A	16-Apr-09	16:46	CLOUDY	NORMAL	MID-EBB	25.0	1	7.00	22.20	32.00	5.28	73.40	5.98	8.07	8.33
M01A	16-Apr-09	16:46	CLOUDY	NORMAL	MID-EBB	25.0	2	7.00	22.10	32.00	5.38	74.60	6.02	8.07	8.33
M01A	16-Apr-09	16:46	CLOUDY	NORMAL	MID-EBB	25.0	A	7.00	22.15	32.00	5.33	74.00	6.00	8.07	8.33
M02A	16-Apr-09	15:56	CLOUDY	NORMAL	MID-EBB	25.0	1	7.90	22.00	32.30	5.58	78.00	5.75	8.22	9.00
M02A	16-Apr-09	15:56	CLOUDY	NORMAL	MID-EBB	25.0	2	7.90	21.90	32.20	5.55	77.50	5.89	8.20	9.11
M02A	16-Apr-09	15:56	CLOUDY	NORMAL	MID-EBB	25.0	A	7.90	21.95	32.25	5.57	77.75	5.82	8.21	9.06
M03M5A	16-Apr-09	16:23	CLOUDY	NORMAL	MID-EBB	25.0	1	7.90	22.00	32.20	5.06	70.50	4.21	8.09	6.89
M03M5A	16-Apr-09	16:23	CLOUDY	NORMAL	MID-EBB	25.0	2	7.90	22.00	32.10	5.17	71.90	4.49	8.09	7.00
M03M5A	16-Apr-09	16:23	CLOUDY	NORMAL	MID-EBB	25.0	A	7.90	22.00	32.15	5.12	71.20	4.35	8.09	6.95
M03M5A	16-Apr-09	16:23	CLOUDY	NORMAL	MID-EBB	25.0	DA	0.00	22.00	32.15	5.12	71.20	4.35	8.09	6.95
M04B	16-Apr-09	15:42	CLOUDY	NORMAL	MID-EBB	25.0	1	7.90	21.90	32.30	5.56	77.70	5.42	8.18	7.33
M04B	16-Apr-09	15:42	CLOUDY	NORMAL	MID-EBB	25.0	2	7.90	21.90	32.30	5.42	76.10	5.17	8.18	7.67
M04B	16-Apr-09	15:42	CLOUDY	NORMAL	MID-EBB	25.0	A	7.90	21.90	32.30	5.49	76.90	5.30	8.18	7.50
M05B	16-Apr-09	16:11	CLOUDY	NORMAL	MID-EBB	25.0	1	7.90	22.20	32.10	5.22	72.60	4.62	8.08	6.56
M05B	16-Apr-09	16:11	CLOUDY	NORMAL	MID-EBB	25.0	2	7.90	22.20	32.10	5.19	72.00	4.66	8.07	6.89
M05B	16-Apr-09	16:11	CLOUDY	NORMAL	MID-EBB	25.0	A	7.90	22.20	32.10	5.21	72.30	4.64	8.08	6.73
M06	16-Apr-09	17:25	CLOUDY	NORMAL	MID-EBB	25.0	1	5.00	22.40	32.00	5.05	69.90	4.99	8.06	6.67
M06	16-Apr-09	17:25	CLOUDY	NORMAL	MID-EBB	25.0	2	5.00	22.40	31.90	4.96	69.10	5.11	8.06	6.89
M06	16-Apr-09	17:25	CLOUDY	NORMAL	MID-EBB	25.0	A	5.00	22.40	31.95	5.01	69.50	5.05	8.06	6.78
M11	16-Apr-09	16:56	CLOUDY	NORMAL	MID-EBB	25.0	1	6.50	22.10	32.00	5.21	72.30	5.21	8.06	8.56
M11	16-Apr-09	16:56	CLOUDY	NORMAL	MID-EBB	25.0	2	6.50	22.10	32.10	5.19	72.10	5.66	8.06	8.11
M11	16-Apr-09	16:56	CLOUDY	NORMAL	MID-EBB	25.0	A	6.50	22.10	32.05	5.20	72.20	5.44	8.06	8.34
M12	16-Apr-09	17:42	CLOUDY	NORMAL	MID-EBB	24.0	1	5.50	22.10	32.00	5.11	70.60	5.03	8.07	7.11
M12	16-Apr-09	17:42	CLOUDY	NORMAL	MID-EBB	24.0	2	5.50	22.10	32.00	5.03	69.60	4.83	8.05	7.33
M12	16-Apr-09	17:42	CLOUDY	NORMAL	MID-EBB	24.0	A	5.50	22.10	32.00	5.07	70.10	4.93	8.06	7.22
C1	16-Apr-09	09:52	SUNNY	NORMAL	MID-FLOOD	25.0	1	1.00	22.10	31.90	6.34	87.50	3.76	7.94	7.78
C1	16-Apr-09	09:52	SUNNY	NORMAL	MID-FLOOD	25.0	2	1.00	22.00	32.00	6.45	88.60	3.76	7.94	7.56
C1	16-Apr-09	09:52	SUNNY	NORMAL	MID-FLOOD	25.0	A	1.00	22.05	31.95	6.40	88.05	3.76	7.94	7.67
C1	16-Apr-09	09:52	SUNNY	NORMAL	MID-FLOOD	25.0	1	7.00	22.00	32.20	6.21	86.40	4.02	7.94	7.33
C1	16-Apr-09	09:52	SUNNY	NORMAL	MID-FLOOD	25.0	2	7.00	22.00	32.20	6.13	85.30	4.11	7.95	7.56
C1	16-Apr-09	09:52	SUNNY	NORMAL	MID-FLOOD	25.0	A	7.00	22.00	32.20	6.17	85.85	4.07	7.95	7.45
C1	16-Apr-09	09:52	SUNNY	NORMAL	MID-FLOOD	25.0	1	13.00	21.90	32.20	6.04	84.60	4.26	7.95	7.56
C1	16-Apr-09	09:52	SUNNY	NORMAL	MID-FLOOD	25.0	2	13.00	21.90	32.20	6.07	85.00	4.05	7.96	7.33
C1	16-Apr-09	09:52	SUNNY	NORMAL	MID-FLOOD	25.0	A	13.00	21.90	32.20	6.06	84.80	4.16	7.96	7.45
C1	16-Apr-09	09:52	SUNNY	NORMAL	MID-FLOOD	25.0	DA	0.00	21.98	32.12	6.21	86.23	3.99	7.95	7.52
C2	16-Apr-09	08:29	SUNNY	NORMAL	MID-FLOOD	24.0	1	1.00	22.00	32.00	6.23	86.70	3.16	7.92	6.44
C2	16-Apr-09	08:29	SUNNY	NORMAL	MID-FLOOD	24.0	2	1.00	22.00	31.90	6.37	88.00	3.30	7.93	6.67
C2	16-Apr-09	08:29	SUNNY	NORMAL	MID-FLOOD	24.0	A	1.00	22.00	31.95	6.30	87.35	3.23	7.93	6.56
C2	16-Apr-09	08:29	SUNNY	NORMAL	MID-FLOOD	24.0	1	9.60	22.00	32.00	6.35	87.70	3.41	7.93	7.11
C2	16-Apr-09	08:29	SUNNY	NORMAL	MID-FLOOD	24.0	2	9.60	22.00	32.00	6.44	88.40	3.56	7.93	7.33
C2	16-Apr-09	08:29	SUNNY	NORMAL	MID-FLOOD	24.0	A	9.60	22.00	32.00	6.40	88.05	3.49	7.93	7.22
C2	16-Apr-09	08:29	SUNNY	NORMAL	MID-FLOOD	24.0	1	18.20	21.80	32.00	6.15	85.60	3.74	7.94	7.67
C2	16-Apr-09	08:29	SUNNY	NORMAL	MID-FLOOD	24.0	2	18.20	21.80	31.90	6.16	85.60	3.64	7.95	7.67
C2	16-Apr-09	08:29	SUNNY	NORMAL	MID-FLOOD	24.0	A	18.20	21.80	31.95	6.16	85.60	3.69	7.95	7.67
C2	16-Apr-09	08:29	SUNNY	NORMAL	MID-FLOOD	24.0	DA	0.00	21.93	31.97	6.28	87.00	3.47	7.93	7.15
M07	16-Apr-09	07:33	SUNNY	NORMAL	MID-FLOOD	23.0	1	1.00	22.10	31.60	6.36	87.80	3.54	7.92	6.89
M07	16-Apr-09	07:33	SUNNY	NORMAL	MID-FLOOD	23.0	2	1.00	22.10	31.80	6.24	86.70	3.60	7.93	7.11
M07	16-Apr-09	07:33	SUNNY	NORMAL	MID-FLOOD	23.0	A	1.00	22.10	31.70	6.30	87.25	3.57	7.93	7.00
M07	16-Apr-09	07:33	SUNNY	NORMAL	MID-FLOOD	23.0	1	5.40	22.10	31.80	6.11	85.00	3.74	7.94	7.33
M07	16-Apr-09	07:33	SUNNY	NORMAL	MID-FLOOD	23.0	2	5.40	22.10	31.80	6.09	84.60	3.60	7.93	7.56
M07	16-Apr-09	07:33	SUNNY	NORMAL	MID-FLOOD	23.0	A	5.40	22.10	31.80	6.10	84.80	3.67	7.94	7.45
M07	16-Apr-09	07:33	SUNNY	NORMAL	MID-FLOOD	23.0	1	9.80	22.00	31.90	5.76	80.30	3.75	7.94	7.00
M07	16-Apr-09	07:33	SUNNY	NORMAL	MID-FLOOD	23.0	2	9.80	22.00	31.90	5.73	80.00	3.60	7.95	7.22
M07	16-Apr-09	07:33	SUNNY	NORMAL	MID-FLOOD	23.0	A	9.80	22.00	31.90	5.75	80.15	3.68	7.95	7.11
M07	16-Apr-09	07:33	SUNNY	NORMAL	MID-FLOOD	23.0	DA	0.00	22.07	31.80	6.05	84.07	3.64	7.94	7.19
M08	16-Apr-09	07:50	SUNNY	NORMAL	MID-FLOOD	23.0	1	1.00	22.00	31.60	6.35	87.60	3.54	7.95	7.78
M08	16-Apr-09	07:50	SUNNY	NORMAL	MID-FLOOD	23.0	2	1.00	22.00	31.60	6.40	88.20	3.60	7.96	7.89
M08	16-Apr-09	07:50	SUNNY	NORMAL	MID-FLOOD	23.0	A	1.00	22.00	31.60	6.38	87.90	3.57	7.96	7.84
M08	16-Apr-09	07:50	SUNNY	NORMAL	MID-FLOOD	23.0	1	6.10	21.90	31.50	6.10	85.00	3.92	7.95	7.78
M08	16-Apr-09	07:50	SUNNY	NORMAL	MID-FLOOD	23.0	2	6.10	21.90	31.60	6.04	84.70	4.02	7.96	7.56
M08	16-Apr-09	07:50	SUNNY	NORMAL	MID-FLOOD	23.0	A	6.10	21.90	31.55	6.07	84.85	3.97	7.96	7.67
M08	16-Apr-09	07:50	SUNNY	NORMAL	MID-FLOOD	23.0	1	11.20	22.00	31.60	5.85	80.80	4.30	7.96	7.89
M08	16-Apr-09	07:50	SUNNY	NORMAL	MID-FLOOD	23.0	2	11.20	22.00	31.60	5.74	80.30	4.46	7.96	8.11
M08	16-Apr-09	07:50	SUNNY	NORMAL	MID-FLOOD	23.0	A	11.20	22.00	31.60	5.80	80.55	4.38	7.96	8.00
M08	16-Apr-09	07:50	SUNNY	NORMAL	MID-FLOOD	23.0	DA	0.00	21.97	31.58	6.08	84.43	3.97	7.96	7.84
M09	16-Apr-09	07:16	SUNNY	NORMAL	MID-FLOOD	23.0	1	1.00	22.20	31.50	6.25	87.00	4.16	7.94	7.44
M09	16-Apr-09	07:16	SUNNY	NORMAL	MID-FLOOD	23.0	2	1.00	22.30	31.60	6.22	86.60	4.16	7.94	7.56
M09	16-Apr-09	07:16	SUNNY	NORMAL	MID-FLOOD	23.0	A	1.00	22.25	31.55	6.24	86.80	4.16	7.94	7.50
M09	16-Apr-09	07:16	SUNNY	NORMAL	MID-FLOOD	23.0	1	7.10	22.20	31.70	5.94	82.20	4.30	7.95	7.44
M09	16-Apr-09	07:16	SUNNY	NORMAL	MID-FLOOD	23.0	2	7.10	22.20	31.70	5.90	81.80	4.16	7.96	7.33
M09	16-Apr-09	07:16	SUNNY	NORMAL	MID-FLOOD	23.0	A	7.10	22.20	31.70	5.92	82.00	4.23	7.96	7.39
M09	16-Apr-09	07:16	SUNNY	NORMAL	MID-FLOOD	23.0	1	13.20	22.00	31.80	6.05	84.70	4.30	7.96	7.67
M09	16-Apr-09	07:16	SUNNY	NORMAL	MID-FLOOD	23.0	2	13.20	22.00	31.80	6.07	85.00	4.17	7.95	7.56
M09	16-Apr-09	07:16	SUNNY	NORMAL	MID-FLOOD	23.0	A	13.20	22.00	31.80	6.06	84.85	4.24	7.96	7.62
M09	16-Apr-09	07:16	SUNNY	NORMAL	MID-FLOOD	23.0	DA	0.00	22.15	31.68	6.07	84.55	4.21	7.95	7.50

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
M10	16-Apr-09	09:15	SUNNY	NORMAL	MID-FLOOD	25.0	1	1.00	22.00	32.00	6.26	87.00	3.76	7.96	7.67
M10	16-Apr-09	09:15	SUNNY	NORMAL	MID-FLOOD	25.0	2	1.00	22.00	31.90	6.33	87.60	3.96	7.96	7.89
M10	16-Apr-09	09:15	SUNNY	NORMAL	MID-FLOOD	25.0	A	1.00	22.00	31.95	6.30	87.30	3.86	7.96	7.78
M10	16-Apr-09	09:15	SUNNY	NORMAL	MID-FLOOD	25.0	1	5.60	22.00	32.40	6.04	84.50	4.16	7.96	7.67
M10	16-Apr-09	09:15	SUNNY	NORMAL	MID-FLOOD	25.0	2	5.60	22.00	32.30	6.05	84.60	4.17	7.96	7.33
M10	16-Apr-09	09:15	SUNNY	NORMAL	MID-FLOOD	25.0	A	5.60	22.00	32.35	6.05	84.55	4.17	7.96	7.50
M10	16-Apr-09	09:15	SUNNY	NORMAL	MID-FLOOD	25.0	1	10.20	21.90	32.30	5.74	80.00	4.03	7.96	7.00
M10	16-Apr-09	09:15	SUNNY	NORMAL	MID-FLOOD	25.0	2	10.20	21.90	32.30	5.70	79.50	4.16	7.96	7.11
M10	16-Apr-09	09:15	SUNNY	NORMAL	MID-FLOOD	25.0	A	10.20	21.90	32.30	5.72	79.75	4.10	7.96	7.06
M10	16-Apr-09	09:15	SUNNY	NORMAL	MID-FLOOD	25.0	DA	0.00	21.97	32.20	6.02	83.87	4.04	7.96	7.45
M01A	16-Apr-09	08:39	SUNNY	NORMAL	MID-FLOOD	24.0	1	7.00	21.80	32.30	4.47	61.80	4.36	7.87	6.67
M01A	16-Apr-09	08:39	SUNNY	NORMAL	MID-FLOOD	24.0	2	7.00	21.80	32.30	4.44	61.50	4.17	7.88	6.67
M01A	16-Apr-09	08:39	SUNNY	NORMAL	MID-FLOOD	24.0	A	7.00	21.80	32.30	4.46	61.65	4.27	7.88	6.67
M02A	16-Apr-09	09:39	SUNNY	NORMAL	MID-FLOOD	26.0	1	7.90	22.00	32.00	4.05	56.30	2.85	7.99	5.44
M02A	16-Apr-09	09:39	SUNNY	NORMAL	MID-FLOOD	26.0	2	7.90	22.00	32.00	4.06	56.50	2.99	7.98	5.67
M02A	16-Apr-09	09:39	SUNNY	NORMAL	MID-FLOOD	26.0	A	7.90	22.00	32.00	4.06	56.40	2.92	7.99	5.56
M03M5A	16-Apr-09	09:24	SUNNY	NORMAL	MID-FLOOD	25.0	1	7.90	21.90	32.00	4.26	59.10	3.92	7.95	5.89
M03M5A	16-Apr-09	09:24	SUNNY	NORMAL	MID-FLOOD	25.0	2	7.90	21.90	32.00	4.16	57.50	3.73	7.97	5.56
M03M5A	16-Apr-09	09:24	SUNNY	NORMAL	MID-FLOOD	25.0	A	7.90	21.90	32.00	4.21	58.30	3.83	7.96	5.73
M03M5A	16-Apr-09	09:24	SUNNY	NORMAL	MID-FLOOD	25.0	DA	0.00	21.90	32.00	4.21	58.30	3.83	7.96	5.73
M04B	16-Apr-09	09:52	SUNNY	NORMAL	MID-FLOOD	26.0	1	7.90	21.90	32.00	4.35	60.10	3.06	7.97	5.44
M04B	16-Apr-09	09:52	SUNNY	NORMAL	MID-FLOOD	26.0	2	7.90	21.90	32.00	4.30	59.50	2.92	7.97	5.11
M04B	16-Apr-09	09:52	SUNNY	NORMAL	MID-FLOOD	26.0	A	7.90	21.90	32.00	4.33	59.80	2.99	7.97	5.28
M05B	16-Apr-09	09:12	SUNNY	NORMAL	MID-FLOOD	25.0	1	7.90	21.90	32.10	4.24	58.70	3.51	7.98	5.33
M05B	16-Apr-09	09:12	SUNNY	NORMAL	MID-FLOOD	25.0	2	7.90	21.90	32.10	4.21	58.40	3.76	7.97	5.33
M05B	16-Apr-09	09:12	SUNNY	NORMAL	MID-FLOOD	25.0	A	7.90	21.90	32.10	4.23	58.55	3.64	7.98	5.33
M06	16-Apr-09	07:55	SUNNY	NORMAL	MID-FLOOD	23.0	1	5.00	22.00	32.00	4.05	55.90	3.51	7.86	4.33
M06	16-Apr-09	07:55	SUNNY	NORMAL	MID-FLOOD	23.0	2	5.00	22.00	32.00	4.14	57.10	3.83	7.86	4.67
M06	16-Apr-09	07:55	SUNNY	NORMAL	MID-FLOOD	23.0	A	5.00	22.00	32.00	4.10	56.50	3.67	7.86	4.50
M11	16-Apr-09	08:50	SUNNY	NORMAL	MID-FLOOD	24.0	1	6.50	21.80	32.20	4.39	60.50	4.06	7.88	6.67
M11	16-Apr-09	08:50	SUNNY	NORMAL	MID-FLOOD	24.0	2	6.50	21.80	32.30	4.40	60.70	4.55	7.88	7.00
M11	16-Apr-09	08:50	SUNNY	NORMAL	MID-FLOOD	24.0	A	6.50	21.80	32.25	4.40	60.60	4.31	7.88	6.84
M12	16-Apr-09	08:15	SUNNY	NORMAL	MID-FLOOD	23.0	1	5.50	21.80	31.70	4.52	62.50	3.42	7.86	5.56
M12	16-Apr-09	08:15	SUNNY	NORMAL	MID-FLOOD	23.0	2	5.50	21.80	31.80	4.48	62.00	3.37	7.88	5.78
M12	16-Apr-09	08:15	SUNNY	NORMAL	MID-FLOOD	23.0	A	5.50	21.80	31.75	4.50	62.25	3.40	7.87	5.67
C1	18-Apr-09	15:01	RAINY	WAVELET	MID-EBB	22.0	1	1.00	22.30	32.80	6.72	93.50	2.36	8.13	4.89
C1	18-Apr-09	15:01	RAINY	WAVELET	MID-EBB	22.0	2	1.00	22.30	32.80	6.65	92.50	2.33	8.11	5.00
C1	18-Apr-09	15:01	RAINY	WAVELET	MID-EBB	22.0	A	1.00	22.30	32.80	6.69	93.00	2.35	8.12	4.95
C1	18-Apr-09	15:01	RAINY	WAVELET	MID-EBB	22.0	1	7.60	22.10	32.80	6.93	96.20	3.06	8.13	4.44
C1	18-Apr-09	15:01	RAINY	WAVELET	MID-EBB	22.0	2	7.60	22.10	32.80	6.99	97.00	2.93	8.13	4.33
C1	18-Apr-09	15:01	RAINY	WAVELET	MID-EBB	22.0	A	7.60	22.10	32.80	6.96	96.60	3.00	8.13	4.39
C1	18-Apr-09	15:01	RAINY	WAVELET	MID-EBB	22.0	1	14.20	22.20	32.80	6.90	95.60	2.52	8.14	4.22
C1	18-Apr-09	15:01	RAINY	WAVELET	MID-EBB	22.0	2	14.20	22.10	32.80	7.06	97.70	2.73	8.14	4.11
C1	18-Apr-09	15:01	RAINY	WAVELET	MID-EBB	22.0	A	14.20	22.15	32.80	6.98	96.65	2.63	8.14	4.17
C1	18-Apr-09	15:01	RAINY	WAVELET	MID-EBB	22.0	DA	0.00	22.18	32.80	6.88	95.42	2.66	8.13	4.50
C2	18-Apr-09	18:03	RAINY	WAVELET	MID-EBB	21.0	1	1.00	22.20	32.00	6.82	95.00	2.82	8.16	5.11
C2	18-Apr-09	18:03	RAINY	WAVELET	MID-EBB	21.0	2	1.00	22.10	32.00	6.95	96.30	2.56	8.15	4.89
C2	18-Apr-09	18:03	RAINY	WAVELET	MID-EBB	21.0	A	1.00	22.15	32.00	6.89	95.65	2.69	8.16	5.00
C2	18-Apr-09	18:03	RAINY	WAVELET	MID-EBB	21.0	1	10.50	22.10	32.00	7.12	98.80	3.00	8.15	5.44
C2	18-Apr-09	18:03	RAINY	WAVELET	MID-EBB	21.0	2	10.50	22.10	31.90	7.03	97.40	2.83	8.15	5.44
C2	18-Apr-09	18:03	RAINY	WAVELET	MID-EBB	21.0	A	10.50	22.10	31.95	7.08	98.10	2.92	8.15	5.44
C2	18-Apr-09	18:03	RAINY	WAVELET	MID-EBB	21.0	1	20.00	22.10	31.90	7.05	97.60	3.06	8.15	5.56
C2	18-Apr-09	18:03	RAINY	WAVELET	MID-EBB	21.0	2	20.00	22.10	31.90	6.91	95.80	2.95	8.15	5.56
C2	18-Apr-09	18:03	RAINY	WAVELET	MID-EBB	21.0	A	20.00	22.10	31.90	6.98	96.70	3.01	8.15	5.56
C2	18-Apr-09	18:03	RAINY	WAVELET	MID-EBB	21.0	DA	0.00	22.12	31.95	6.98	96.82	2.87	8.15	5.33
M07	18-Apr-09	16:41	RAINY	WAVELET	MID-EBB	22.0	1	1.00	22.30	31.70	6.82	94.80	2.42	8.14	4.44
M07	18-Apr-09	16:41	RAINY	WAVELET	MID-EBB	22.0	2	1.00	22.30	31.80	6.79	94.30	2.21	8.14	4.22
M07	18-Apr-09	16:41	RAINY	WAVELET	MID-EBB	22.0	A	1.00	22.30	31.75	6.81	94.55	2.32	8.14	4.33
M07	18-Apr-09	16:41	RAINY	WAVELET	MID-EBB	22.0	1	6.10	22.20	32.10	7.12	98.70	2.56	8.15	4.33
M07	18-Apr-09	16:41	RAINY	WAVELET	MID-EBB	22.0	2	6.10	22.20	32.00	7.05	97.80	2.43	8.14	4.44
M07	18-Apr-09	16:41	RAINY	WAVELET	MID-EBB	22.0	A	6.10	22.20	32.05	7.09	98.25	2.50	8.15	4.39
M07	18-Apr-09	16:41	RAINY	WAVELET	MID-EBB	22.0	1	11.20	22.20	32.20	7.25	100.50	2.72	8.15	4.22
M07	18-Apr-09	16:41	RAINY	WAVELET	MID-EBB	22.0	2	11.20	22.20	32.20	7.26	100.80	2.66	8.15	4.00
M07	18-Apr-09	16:41	RAINY	WAVELET	MID-EBB	22.0	A	11.20	22.20	32.20	7.26	100.65	2.69	8.15	4.11
M07	18-Apr-09	16:41	RAINY	WAVELET	MID-EBB	22.0	DA	0.00	22.23	32.00	7.05	97.82	2.50	8.15	4.28
M08	18-Apr-09	17:02	RAINY	WAVELET	MID-EBB	21.0	1	1.00	22.20	31.50	6.95	96.30	2.68	8.20	4.33
M08	18-Apr-09	17:02	RAINY	WAVELET	MID-EBB	21.0	2	1.00	22.20	31.60	6.92	96.00	2.30	8.17	4.33
M08	18-Apr-09	17:02	RAINY	WAVELET	MID-EBB	21.0	A	1.00	22.20	31.55	6.94	96.15	2.49	8.19	4.33
M08	18-Apr-09	17:02	RAINY	WAVELET	MID-EBB	21.0	1	6.60	22.20	31.80	7.23	100.60	2.03	8.16	4.44
M08	18-Apr-09	17:02	RAINY	WAVELET	MID-EBB	21.0	2	6.60	22.20	31.80	7.20	100.00	2.09	8.15	4.22
M08	18-Apr-09	17:02	RAINY	WAVELET	MID-EBB	21.0	A	6.60	22.20	31.80	7.22	100.30	2.06	8.16	4.33
M08	18-Apr-09	17:02	RAINY	WAVELET	MID-EBB	21.0	1	12.20	22.20	32.00	7.48	103.90	2.72	8.15	4.44
M08	18-Apr-09	17:02	RAINY	WAVELET	MID-EBB	21.0	2	12.20	22.20	32.00	7.45	103.70	2.55	8.15	4.22
M08	18-Apr-09	17:02	RAINY	WAVELET	MID-EBB	21.0	A	12.20	22.20	32.00	7.47	103.80	2.64	8.15	4.33
M08	18-Apr-09	17:02	RAINY	WAVELET	MID-EBB	21.0	DA	0.00	22.20	31.78	7.21	100.08	2.40	8.16	4.33
M09	18-Apr-09	16:21	RAINY	WAVELET	MID-EBB	22.0	1	1.00	22.30	32.30	7.09	98.40	2.42	8.15	4.11
M09	18-Apr-09	16:21	RAINY	WAVELET	MID-EBB	22.0	2	1.00	22.30	32.30	7.05	97.60	2.11	8.15	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
M09	18-Apr-09	16:21	RAINY	WAVELET	MID-EBB	22.0	A	1.00	22.30	32.30	7.07	98.00	2.27	8.15	4.11
M09	18-Apr-09	16:21	RAINY	WAVELET	MID-EBB	22.0	1	8.10	22.20	32.50	7.53	104.80	2.86	8.14	4.22
M09	18-Apr-09	16:21	RAINY	WAVELET	MID-EBB	22.0	2	8.10	22.20	32.50	7.57	105.20	2.95	8.15	4.44
M09	18-Apr-09	16:21	RAINY	WAVELET	MID-EBB	22.0	A	8.10	22.20	32.50	7.55	105.00	2.91	8.15	4.33
M09	18-Apr-09	16:21	RAINY	WAVELET	MID-EBB	22.0	1	15.20	22.20	32.50	7.42	103.00	2.62	8.16	4.44
M09	18-Apr-09	16:21	RAINY	WAVELET	MID-EBB	22.0	2	15.20	22.20	32.50	7.40	102.50	2.42	8.15	4.56
M09	18-Apr-09	16:21	RAINY	WAVELET	MID-EBB	22.0	A	15.20	22.20	32.50	7.41	102.75	2.52	8.16	4.50
M09	18-Apr-09	16:21	RAINY	WAVELET	MID-EBB	22.0	DA	0.00	22.23	32.43	7.34	101.92	2.56	8.15	4.31
M10	18-Apr-09	15:59	RAINY	WAVELET	MID-EBB	22.0	1	1.00	22.30	33.20	7.62	105.50	2.21	8.15	4.56
M10	18-Apr-09	15:59	RAINY	WAVELET	MID-EBB	22.0	2	1.00	22.30	33.20	7.52	104.10	2.57	8.15	4.44
M10	18-Apr-09	15:59	RAINY	WAVELET	MID-EBB	22.0	A	1.00	22.30	33.20	7.57	104.80	2.39	8.15	4.50
M10	18-Apr-09	15:59	RAINY	WAVELET	MID-EBB	22.0	1	6.55	22.20	33.10	7.67	106.20	2.06	8.15	4.56
M10	18-Apr-09	15:59	RAINY	WAVELET	MID-EBB	22.0	2	6.55	22.20	33.10	7.65	105.80	2.30	8.12	4.33
M10	18-Apr-09	15:59	RAINY	WAVELET	MID-EBB	22.0	A	6.55	22.20	33.10	7.66	106.00	2.18	8.14	4.45
M10	18-Apr-09	15:59	RAINY	WAVELET	MID-EBB	22.0	1	12.10	22.20	33.10	7.60	105.30	3.06	8.14	4.44
M10	18-Apr-09	15:59	RAINY	WAVELET	MID-EBB	22.0	2	12.10	22.20	33.10	7.70	106.40	3.12	8.15	4.44
M10	18-Apr-09	15:59	RAINY	WAVELET	MID-EBB	22.0	A	12.10	22.20	33.10	7.65	105.85	3.09	8.15	4.44
M10	18-Apr-09	15:59	RAINY	WAVELET	MID-EBB	22.0	DA	0.00	22.23	33.13	7.63	105.55	2.55	8.14	4.46
M01A	18-Apr-09	16:54	RAINY	NORMAL	MID-EBB	22.0	1	7.00	21.80	32.90	5.34	73.40	6.67	8.01	6.44
M01A	18-Apr-09	16:54	RAINY	NORMAL	MID-EBB	22.0	2	7.00	21.90	32.90	5.27	72.50	6.86	8.01	6.67
M01A	18-Apr-09	16:54	RAINY	NORMAL	MID-EBB	22.0	A	7.00	21.85	32.90	5.31	72.95	6.77	8.01	6.56
M02A	18-Apr-09	16:07	RAINY	NORMAL	MID-EBB	22.0	1	7.90	21.90	32.90	5.12	70.40	7.63	8.02	9.11
M02A	18-Apr-09	16:07	RAINY	NORMAL	MID-EBB	22.0	2	7.90	21.90	32.90	5.16	70.90	7.46	8.02	9.33
M02A	18-Apr-09	16:07	RAINY	NORMAL	MID-EBB	22.0	A	7.90	21.90	32.90	5.14	70.65	7.55	8.02	9.22
M03M5A	18-Apr-09	16:20	RAINY	NORMAL	MID-EBB	22.0	1	7.90	21.30	33.00	5.39	74.00	7.76	8.03	8.33
M03M5A	18-Apr-09	16:20	RAINY	NORMAL	MID-EBB	22.0	2	7.90	21.40	33.00	5.30	72.90	7.56	8.03	8.67
M03M5A	18-Apr-09	16:20	RAINY	NORMAL	MID-EBB	22.0	A	7.90	21.35	33.00	5.35	73.45	7.66	8.03	8.50
M03M5A	18-Apr-09	16:20	RAINY	NORMAL	MID-EBB	22.0	DA	0.00	21.35	33.00	5.35	73.45	7.66	8.03	8.50
M04B	18-Apr-09	15:57	RAINY	NORMAL	MID-EBB	22.0	1	7.90	21.80	32.80	5.08	69.90	8.02	8.01	8.78
M04B	18-Apr-09	15:57	RAINY	NORMAL	MID-EBB	22.0	2	7.90	21.90	32.80	5.05	69.40	8.15	8.01	8.56
M04B	18-Apr-09	15:57	RAINY	NORMAL	MID-EBB	22.0	A	7.90	21.85	32.80	5.07	69.65	8.09	8.01	8.67
M05B	18-Apr-09	16:29	RAINY	NORMAL	MID-EBB	22.0	1	7.90	21.00	32.90	5.42	74.50	7.57	8.02	9.67
M05B	18-Apr-09	16:29	RAINY	NORMAL	MID-EBB	22.0	2	7.90	22.00	32.90	5.45	74.70	7.60	8.02	9.44
M05B	18-Apr-09	16:29	RAINY	NORMAL	MID-EBB	22.0	A	7.90	21.50	32.90	5.44	74.60	7.59	8.02	9.56
M06	18-Apr-09	17:22	RAINY	NORMAL	MID-EBB	22.0	1	5.00	22.20	32.80	5.24	72.40	7.07	8.03	6.89
M06	18-Apr-09	17:22	RAINY	NORMAL	MID-EBB	22.0	2	5.00	22.10	32.80	5.13	71.30	7.66	8.04	7.11
M06	18-Apr-09	17:22	RAINY	NORMAL	MID-EBB	22.0	A	5.00	22.15	32.80	5.19	71.85	7.37	8.04	7.00
M11	18-Apr-09	17:08	RAINY	NORMAL	MID-EBB	22.0	1	6.50	21.90	32.80	5.43	74.50	6.45	8.00	7.44
M11	18-Apr-09	17:08	RAINY	NORMAL	MID-EBB	22.0	2	6.50	21.80	32.70	5.52	75.60	6.56	8.02	7.11
M11	18-Apr-09	17:08	RAINY	NORMAL	MID-EBB	22.0	A	6.50	21.85	32.75	5.48	75.05	6.51	8.01	7.28
M12	18-Apr-09	17:44	RAINY	NORMAL	MID-EBB	22.0	1	5.50	22.10	32.80	5.04	69.40	5.86	8.04	6.11
M12	18-Apr-09	17:44	RAINY	NORMAL	MID-EBB	22.0	2	5.50	22.20	32.80	5.16	71.70	5.94	8.04	6.00
M12	18-Apr-09	17:44	RAINY	NORMAL	MID-EBB	22.0	A	5.50	22.15	32.80	5.10	70.55	5.90	8.04	6.06
C1	18-Apr-09	13:49	CLOUDY	NORMAL	MID-FLOOD	22.0	1	1.00	22.20	32.90	6.56	91.30	3.26	8.13	4.22
C1	18-Apr-09	13:49	CLOUDY	NORMAL	MID-FLOOD	22.0	2	1.00	22.10	32.80	6.73	93.60	3.28	8.13	5.33
C1	18-Apr-09	13:49	CLOUDY	NORMAL	MID-FLOOD	22.0	A	1.00	22.15	32.85	6.65	92.45	3.27	8.13	4.78
C1	18-Apr-09	13:49	CLOUDY	NORMAL	MID-FLOOD	22.0	1	7.45	22.10	32.80	7.06	97.50	3.06	8.13	4.44
C1	18-Apr-09	13:49	CLOUDY	NORMAL	MID-FLOOD	22.0	2	7.45	22.10	32.80	7.11	98.80	3.12	8.13	4.78
C1	18-Apr-09	13:49	CLOUDY	NORMAL	MID-FLOOD	22.0	A	7.45	22.10	32.80	7.09	98.15	3.09	8.13	4.61
C1	18-Apr-09	13:49	CLOUDY	NORMAL	MID-FLOOD	22.0	1	13.90	22.10	32.80	6.99	96.90	3.21	8.13	4.44
C1	18-Apr-09	13:49	CLOUDY	NORMAL	MID-FLOOD	22.0	2	13.90	22.10	32.80	7.00	97.00	3.55	8.14	4.56
C1	18-Apr-09	13:49	CLOUDY	NORMAL	MID-FLOOD	22.0	A	13.90	22.10	32.80	7.00	96.95	3.38	8.14	4.50
C1	18-Apr-09	13:49	CLOUDY	NORMAL	MID-FLOOD	22.0	DA	0.00	22.12	32.82	6.91	95.85	3.25	8.13	4.63
C2	18-Apr-09	11:25	CLOUDY	NORMAL	MID-FLOOD	22.0	1	1.00	22.00	31.90	6.44	90.00	3.51	8.13	3.78
C2	18-Apr-09	11:25	CLOUDY	NORMAL	MID-FLOOD	22.0	2	1.00	22.10	31.90	6.26	88.00	3.58	8.13	4.00
C2	18-Apr-09	11:25	CLOUDY	NORMAL	MID-FLOOD	22.0	A	1.00	22.05	31.90	6.35	89.00	3.55	8.13	3.89
C2	18-Apr-09	11:25	CLOUDY	NORMAL	MID-FLOOD	22.0	1	10.30	22.00	31.90	6.56	91.50	4.06	8.13	4.00
C2	18-Apr-09	11:25	CLOUDY	NORMAL	MID-FLOOD	22.0	2	10.30	22.00	31.90	6.50	90.80	3.96	8.13	3.89
C2	18-Apr-09	11:25	CLOUDY	NORMAL	MID-FLOOD	22.0	A	10.30	22.00	31.90	6.53	91.15	4.01	8.13	3.95
C2	18-Apr-09	11:25	CLOUDY	NORMAL	MID-FLOOD	22.0	1	19.60	22.00	31.90	6.72	93.30	3.76	8.13	4.00
C2	18-Apr-09	11:25	CLOUDY	NORMAL	MID-FLOOD	22.0	2	19.60	22.10	31.90	6.89	95.40	3.95	8.15	3.89
C2	18-Apr-09	11:25	CLOUDY	NORMAL	MID-FLOOD	22.0	A	19.60	22.05	31.90	6.81	94.35	3.86	8.14	3.95
C2	18-Apr-09	11:25	CLOUDY	NORMAL	MID-FLOOD	22.0	DA	0.00	22.03	31.90	6.56	91.50	3.80	8.13	3.93
M07	18-Apr-09	10:02	CLOUDY	NORMAL	MID-FLOOD	22.0	1	1.00	22.20	32.00	6.62	92.20	2.53	8.12	4.11
M07	18-Apr-09	10:02	CLOUDY	NORMAL	MID-FLOOD	22.0	2	1.00	22.30	32.00	6.76	93.60	2.44	8.11	4.33
M07	18-Apr-09	10:02	CLOUDY	NORMAL	MID-FLOOD	22.0	A	1.00	22.25	32.00	6.69	92.90	2.49	8.12	4.22
M07	18-Apr-09	10:02	CLOUDY	NORMAL	MID-FLOOD	22.0	1	5.95	22.30	31.90	6.55	91.00	2.55	8.12	4.56
M07	18-Apr-09	10:02	CLOUDY	NORMAL	MID-FLOOD	22.0	2	5.95	22.30	31.90	6.69	93.00	2.65	8.16	4.67
M07	18-Apr-09	10:02	CLOUDY	NORMAL	MID-FLOOD	22.0	A	5.95	22.30	31.90	6.62	92.00	2.60	8.14	4.62
M07	18-Apr-09	10:02	CLOUDY	NORMAL	MID-FLOOD	22.0	1	10.90	22.30	31.90	6.92	96.00	2.88	8.12	4.56
M07	18-Apr-09	10:02	CLOUDY	NORMAL	MID-FLOOD	22.0	2	10.90	22.30	31.90	6.99	96.90	2.82	8.11	4.56
M07	18-Apr-09	10:02	CLOUDY	NORMAL	MID-FLOOD	22.0	A	10.90	22.30	31.90	6.96	96.45	2.85	8.12	4.56
M07	18-Apr-09	10:02	CLOUDY	NORMAL	MID-FLOOD	22.0	DA	0.00	22.28	31.93	6.76	93.78	2.65	8.12	4.47
M08	18-Apr-09	10:24	CLOUDY	NORMAL	MID-FLOOD	22.0	1	1.00	22.10	31.80	6.96	96.60	2.72	8.11	4.11
M08	18-Apr-09	10:24	CLOUDY	NORMAL	MID-FLOOD	22.0	2	1.00	22.10	31.80	6.87	95.00	2.84	8.11	4.00
M08	18-Apr-09	10:24	CLOUDY	NORMAL	MID-FLOOD	22.0	A	1.00	22.10	31.80	6.92	95.80	2.78	8.11	4.06
M08	18-Apr-09	10:24	CLOUDY	NORMAL	MID-FLOOD	22.0	1	6.10	22.10	31.80	7.23	100.80	2.99	8.12	3.89

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M08	18-Apr-09	10:24	CLOUDY	NORMAL	MID-FLOOD	22.0	2	6.10	22.10	31.80	7.09	98.20	2.95	8.10	4.11
M08	18-Apr-09	10:24	CLOUDY	NORMAL	MID-FLOOD	22.0	A	6.10	22.10	31.80	7.16	99.50	2.97	8.11	4.00
M08	18-Apr-09	10:24	CLOUDY	NORMAL	MID-FLOOD	22.0	1	11.20	22.10	31.90	7.06	97.60	2.21	8.11	4.00
M08	18-Apr-09	10:24	CLOUDY	NORMAL	MID-FLOOD	22.0	2	11.20	22.10	31.90	7.11	98.80	2.62	8.11	4.22
M08	18-Apr-09	10:24	CLOUDY	NORMAL	MID-FLOOD	22.0	A	11.20	22.10	31.90	7.09	98.20	2.42	8.11	4.11
M08	18-Apr-09	10:24	CLOUDY	NORMAL	MID-FLOOD	22.0	DA	0.00	22.10	31.83	7.05	97.83	2.72	8.11	4.06
M09	18-Apr-09	12:28	CLOUDY	NORMAL	MID-FLOOD	22.0	1	1.00	22.30	32.20	6.60	92.00	3.44	8.10	4.44
M09	18-Apr-09	12:28	CLOUDY	NORMAL	MID-FLOOD	22.0	2	1.00	22.30	32.20	6.53	91.10	3.36	8.13	4.44
M09	18-Apr-09	12:28	CLOUDY	NORMAL	MID-FLOOD	22.0	A	1.00	22.30	32.20	6.57	91.55	3.40	8.12	4.44
M09	18-Apr-09	12:28	CLOUDY	NORMAL	MID-FLOOD	22.0	1	7.85	22.20	32.30	6.74	93.60	2.95	8.14	4.56
M09	18-Apr-09	12:28	CLOUDY	NORMAL	MID-FLOOD	22.0	2	7.85	22.20	32.30	6.76	93.70	3.06	8.13	5.00
M09	18-Apr-09	12:28	CLOUDY	NORMAL	MID-FLOOD	22.0	A	7.85	22.20	32.30	6.75	93.65	3.01	8.14	4.78
M09	18-Apr-09	12:28	CLOUDY	NORMAL	MID-FLOOD	22.0	1	14.70	22.20	32.30	6.21	87.70	3.52	8.13	4.89
M09	18-Apr-09	12:28	CLOUDY	NORMAL	MID-FLOOD	22.0	2	14.70	22.20	32.30	6.36	89.20	3.72	8.13	4.89
M09	18-Apr-09	12:28	CLOUDY	NORMAL	MID-FLOOD	22.0	A	14.70	22.20	32.30	6.29	88.45	3.62	8.13	4.89
M09	18-Apr-09	12:28	CLOUDY	NORMAL	MID-FLOOD	22.0	DA	0.00	22.23	32.27	6.53	91.22	3.34	8.13	4.70
M10	18-Apr-09	12:49	CLOUDY	NORMAL	MID-FLOOD	22.0	1	1.00	22.30	32.70	6.88	95.20	2.94	8.13	5.22
M10	18-Apr-09	12:49	CLOUDY	NORMAL	MID-FLOOD	22.0	2	1.00	22.20	32.70	6.93	96.20	3.06	8.13	5.00
M10	18-Apr-09	12:49	CLOUDY	NORMAL	MID-FLOOD	22.0	A	1.00	22.25	32.70	6.91	95.70	3.00	8.13	5.11
M10	18-Apr-09	12:49	CLOUDY	NORMAL	MID-FLOOD	22.0	1	6.40	22.20	32.80	7.02	97.40	3.26	8.13	5.00
M10	18-Apr-09	12:49	CLOUDY	NORMAL	MID-FLOOD	22.0	2	6.40	22.20	32.80	6.92	96.20	3.35	8.14	4.89
M10	18-Apr-09	12:49	CLOUDY	NORMAL	MID-FLOOD	22.0	A	6.40	22.20	32.80	6.97	96.80	3.31	8.14	4.95
M10	18-Apr-09	12:49	CLOUDY	NORMAL	MID-FLOOD	22.0	1	11.80	22.20	32.80	7.13	99.10	3.83	8.13	4.89
M10	18-Apr-09	12:49	CLOUDY	NORMAL	MID-FLOOD	22.0	2	11.80	22.20	32.80	7.15	99.30	3.69	8.13	5.11
M10	18-Apr-09	12:49	CLOUDY	NORMAL	MID-FLOOD	22.0	A	11.80	22.20	32.80	7.14	99.20	3.76	8.13	5.00
M10	18-Apr-09	12:49	CLOUDY	NORMAL	MID-FLOOD	22.0	DA	0.00	22.22	32.77	7.01	97.23	3.36	8.13	5.02
M01A	18-Apr-09	08:15	CLOUDY	NORMAL	MID-FLOOD	22.0	1	7.00	21.80	33.00	5.66	77.90	4.15	8.02	6.67
M01A	18-Apr-09	08:15	CLOUDY	NORMAL	MID-FLOOD	22.0	2	7.00	21.80	33.00	5.54	76.60	4.30	8.02	6.22
M01A	18-Apr-09	08:15	CLOUDY	NORMAL	MID-FLOOD	22.0	A	7.00	21.80	33.00	5.60	77.25	4.23	8.02	6.45
M02A	18-Apr-09	09:05	CLOUDY	NORMAL	MID-FLOOD	22.0	1	7.90	21.50	32.80	5.89	80.80	4.36	8.04	6.33
M02A	18-Apr-09	09:05	CLOUDY	NORMAL	MID-FLOOD	22.0	2	7.90	21.60	32.70	5.78	79.50	4.45	8.04	6.67
M02A	18-Apr-09	09:05	CLOUDY	NORMAL	MID-FLOOD	22.0	A	7.90	21.55	32.75	5.84	80.15	4.41	8.04	6.50
M03M5A	18-Apr-09	08:52	CLOUDY	NORMAL	MID-FLOOD	22.0	1	7.90	21.90	32.80	5.82	79.90	3.86	8.04	4.44
M03M5A	18-Apr-09	08:52	CLOUDY	NORMAL	MID-FLOOD	22.0	2	7.90	21.90	32.80	5.83	80.10	3.76	8.04	4.78
M03M5A	18-Apr-09	08:52	CLOUDY	NORMAL	MID-FLOOD	22.0	A	7.90	21.90	32.80	5.83	80.00	3.81	8.04	4.61
M03M5A	18-Apr-09	08:52	CLOUDY	NORMAL	MID-FLOOD	22.0	DA	0.00	21.90	32.80	5.83	80.00	3.81	8.04	4.61
M04B	18-Apr-09	09:17	CLOUDY	NORMAL	MID-FLOOD	22.0	1	7.90	21.80	32.60	5.81	79.90	4.76	8.03	6.67
M04B	18-Apr-09	09:17	CLOUDY	NORMAL	MID-FLOOD	22.0	2	7.90	21.80	32.70	5.76	79.20	4.76	8.03	6.33
M04B	18-Apr-09	09:17	CLOUDY	NORMAL	MID-FLOOD	22.0	A	7.90	21.80	32.65	5.79	79.55	4.76	8.03	6.50
M05B	18-Apr-09	08:43	CLOUDY	NORMAL	MID-FLOOD	22.0	1	7.90	21.90	32.60	5.95	81.50	4.16	8.03	5.33
M05B	18-Apr-09	08:43	CLOUDY	NORMAL	MID-FLOOD	22.0	2	7.90	21.90	32.70	5.89	80.70	4.20	8.04	5.67
M05B	18-Apr-09	08:43	CLOUDY	NORMAL	MID-FLOOD	22.0	A	7.90	21.90	32.65	5.92	81.10	4.18	8.04	5.50
M06	18-Apr-09	07:33	CLOUDY	NORMAL	MID-FLOOD	22.0	1	5.00	22.00	32.50	4.55	63.30	4.80	8.02	6.67
M06	18-Apr-09	07:33	CLOUDY	NORMAL	MID-FLOOD	22.0	2	5.00	22.00	32.40	4.46	61.70	4.75	8.02	7.00
M06	18-Apr-09	07:33	CLOUDY	NORMAL	MID-FLOOD	22.0	A	5.00	22.00	32.45	4.51	62.50	4.78	8.02	6.84
M11	18-Apr-09	08:29	CLOUDY	NORMAL	MID-FLOOD	22.0	1	6.50	21.80	32.70	5.70	78.40	3.86	8.01	6.44
M11	18-Apr-09	08:29	CLOUDY	NORMAL	MID-FLOOD	22.0	2	6.50	21.80	32.70	5.66	78.00	3.76	8.01	6.33
M11	18-Apr-09	08:29	CLOUDY	NORMAL	MID-FLOOD	22.0	A	6.50	21.80	32.70	5.68	78.20	3.81	8.01	6.39
M12	18-Apr-09	07:53	CLOUDY	NORMAL	MID-FLOOD	22.0	1	5.50	22.20	32.60	4.78	66.20	5.04	8.00	6.44
M12	18-Apr-09	07:53	CLOUDY	NORMAL	MID-FLOOD	22.0	2	5.50	22.20	32.60	5.06	69.70	5.15	8.01	6.22
M12	18-Apr-09	07:53	CLOUDY	NORMAL	MID-FLOOD	22.0	A	5.50	22.20	32.60	4.92	67.95	5.10	8.01	6.33
C1	21-Apr-09	12:12	CLOUDY	NORMAL	MID-EBB	27.0	1	1.00	23.20	32.00	6.14	86.90	4.31	8.01	4.67
C1	21-Apr-09	12:12	CLOUDY	NORMAL	MID-EBB	27.0	2	1.00	23.20	32.00	6.10	86.40	4.39	8.03	4.78
C1	21-Apr-09	12:12	CLOUDY	NORMAL	MID-EBB	27.0	A	1.00	23.20	32.00	6.12	86.65	4.35	8.02	4.73
C1	21-Apr-09	12:12	CLOUDY	NORMAL	MID-EBB	27.0	1	7.35	23.20	32.00	6.01	85.40	4.02	8.04	4.56
C1	21-Apr-09	12:12	CLOUDY	NORMAL	MID-EBB	27.0	2	7.35	23.20	32.10	6.03	85.70	3.84	8.04	4.33
C1	21-Apr-09	12:12	CLOUDY	NORMAL	MID-EBB	27.0	A	7.35	23.20	32.05	6.02	85.55	3.93	8.04	4.45
C1	21-Apr-09	12:12	CLOUDY	NORMAL	MID-EBB	27.0	1	13.70	23.20	32.00	6.10	86.30	4.58	8.06	4.67
C1	21-Apr-09	12:12	CLOUDY	NORMAL	MID-EBB	27.0	2	13.70	23.20	32.00	6.04	85.60	4.78	8.07	4.78
C1	21-Apr-09	12:12	CLOUDY	NORMAL	MID-EBB	27.0	A	13.70	23.20	32.00	6.07	85.95	4.68	8.07	4.73
C1	21-Apr-09	12:12	CLOUDY	NORMAL	MID-EBB	27.0	DA	0.00	23.20	32.02	6.07	86.05	4.32	8.04	4.63
C2	21-Apr-09	10:53	CLOUDY	NORMAL	MID-EBB	27.0	1	1.00	23.10	32.00	6.39	89.50	3.15	8.02	4.33
C2	21-Apr-09	10:53	CLOUDY	NORMAL	MID-EBB	27.0	2	1.00	23.10	32.00	6.30	88.30	3.36	8.02	4.33
C2	21-Apr-09	10:53	CLOUDY	NORMAL	MID-EBB	27.0	A	1.00	23.10	32.00	6.35	88.90	3.26	8.02	4.33
C2	21-Apr-09	10:53	CLOUDY	NORMAL	MID-EBB	27.0	1	10.10	23.10	32.10	6.18	86.50	3.49	8.04	4.56
C2	21-Apr-09	10:53	CLOUDY	NORMAL	MID-EBB	27.0	2	10.10	23.00	32.10	6.12	85.70	3.21	8.06	4.33
C2	21-Apr-09	10:53	CLOUDY	NORMAL	MID-EBB	27.0	A	10.10	23.05	32.10	6.15	86.10	3.35	8.05	4.45
C2	21-Apr-09	10:53	CLOUDY	NORMAL	MID-EBB	27.0	1	19.20	23.00	32.10	6.05	85.00	3.92	8.10	4.33
C2	21-Apr-09	10:53	CLOUDY	NORMAL	MID-EBB	27.0	2	19.20	22.90	32.10	5.99	84.00	4.00	8.10	4.56
C2	21-Apr-09	10:53	CLOUDY	NORMAL	MID-EBB	27.0	A	19.20	22.95	32.10	6.02	84.50	3.96	8.10	4.45
C2	21-Apr-09	10:53	CLOUDY	NORMAL	MID-EBB	27.0	DA	0.00	23.03	32.07	6.17	86.50	3.52	8.06	4.41
M07	21-Apr-09	09:36	CLOUDY	NORMAL	MID-EBB	26.0	1	1.00	23.20	31.10	5.92	83.20	4.51	8.00	5.56
M07	21-Apr-09	09:36	CLOUDY	NORMAL	MID-EBB	26.0	2	1.00	23.20	31.20	5.84	82.10	4.43	8.00	5.33
M07	21-Apr-09	09:36	CLOUDY	NORMAL	MID-EBB	26.0	A	1.00	23.20	31.15	5.88	82.65	4.47	8.00	5.45
M07	21-Apr-09	09:36	CLOUDY	NORMAL	MID-EBB	26.0	1	6.45	23.20	31.40	5.89	83.00	5.01	8.02	5.11
M07	21-Apr-09	09:36	CLOUDY	NORMAL	MID-EBB	26.0	2	6.45	23.20	31.30	5.80	82.00	5.32	8.03	4.78
M07	21-Apr-09	09:36	CLOUDY	NORMAL	MID-EBB	26.0	A	6.45	23.20	31.35	5.85	82.50	5.17	8.03	4.95

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M07	21-Apr-09	09:36	CLOUDY	NORMAL	MID-EBB	26.0	1	11.90	23.20	31.40	5.94	83.40	5.43	8.05	5.11
M07	21-Apr-09	09:36	CLOUDY	NORMAL	MID-EBB	26.0	2	11.90	23.20	31.40	5.98	83.80	5.61	8.04	5.00
M07	21-Apr-09	09:36	CLOUDY	NORMAL	MID-EBB	26.0	A	11.90	23.20	31.40	5.96	83.60	5.52	8.05	5.06
M07	21-Apr-09	09:36	CLOUDY	NORMAL	MID-EBB	26.0	DA	0.00	23.20	31.30	5.90	82.92	5.05	8.02	5.15
M08	21-Apr-09	09:56	CLOUDY	NORMAL	MID-EBB	26.0	1	1.00	23.20	31.30	6.33	89.30	3.68	8.00	3.89
M08	21-Apr-09	09:56	CLOUDY	NORMAL	MID-EBB	26.0	2	1.00	23.20	31.40	6.26	88.20	3.77	8.01	3.89
M08	21-Apr-09	09:56	CLOUDY	NORMAL	MID-EBB	26.0	A	1.00	23.20	31.35	6.30	88.75	3.73	8.01	3.89
M08	21-Apr-09	09:56	CLOUDY	NORMAL	MID-EBB	26.0	1	6.95	23.20	31.50	6.28	88.30	4.03	8.03	4.44
M08	21-Apr-09	09:56	CLOUDY	NORMAL	MID-EBB	26.0	2	6.95	23.20	31.40	6.31	88.70	4.16	8.04	4.22
M08	21-Apr-09	09:56	CLOUDY	NORMAL	MID-EBB	26.0	A	6.95	23.20	31.45	6.30	88.50	4.10	8.04	4.33
M08	21-Apr-09	09:56	CLOUDY	NORMAL	MID-EBB	26.0	1	12.90	23.20	31.40	6.14	86.40	4.36	8.07	3.89
M08	21-Apr-09	09:56	CLOUDY	NORMAL	MID-EBB	26.0	2	12.90	23.10	31.40	6.09	85.80	4.47	8.07	4.00
M08	21-Apr-09	09:56	CLOUDY	NORMAL	MID-EBB	26.0	A	12.90	23.15	31.40	6.12	86.10	4.42	8.07	3.95
M08	21-Apr-09	09:56	CLOUDY	NORMAL	MID-EBB	26.0	DA	0.00	23.18	31.40	6.24	87.78	4.08	8.04	4.06
M09	21-Apr-09	09:19	CLOUDY	NORMAL	MID-EBB	26.0	1	1.00	23.30	31.60	5.94	84.00	3.19	8.00	4.11
M09	21-Apr-09	09:19	CLOUDY	NORMAL	MID-EBB	26.0	2	1.00	23.30	31.70	6.00	84.90	3.43	8.01	4.33
M09	21-Apr-09	09:19	CLOUDY	NORMAL	MID-EBB	26.0	A	1.00	23.30	31.65	5.97	84.45	3.31	8.01	4.22
M09	21-Apr-09	09:19	CLOUDY	NORMAL	MID-EBB	26.0	1	7.80	23.30	31.70	6.04	85.40	4.02	8.04	4.11
M09	21-Apr-09	09:19	CLOUDY	NORMAL	MID-EBB	26.0	2	7.80	23.20	31.60	6.10	86.00	4.31	8.05	4.33
M09	21-Apr-09	09:19	CLOUDY	NORMAL	MID-EBB	26.0	A	7.80	23.25	31.65	6.07	85.70	4.17	8.05	4.22
M09	21-Apr-09	09:19	CLOUDY	NORMAL	MID-EBB	26.0	1	14.60	23.10	31.70	6.17	86.80	3.64	8.08	4.33
M09	21-Apr-09	09:19	CLOUDY	NORMAL	MID-EBB	26.0	2	14.60	23.10	31.70	6.13	86.20	3.43	8.09	4.56
M09	21-Apr-09	09:19	CLOUDY	NORMAL	MID-EBB	26.0	A	14.60	23.10	31.70	6.15	86.50	3.54	8.09	4.45
M09	21-Apr-09	09:19	CLOUDY	NORMAL	MID-EBB	26.0	DA	0.00	23.22	31.67	6.06	85.55	3.67	8.05	4.30
M10	21-Apr-09	08:58	CLOUDY	NORMAL	MID-EBB	26.0	1	1.00	23.30	32.00	6.24	88.10	3.92	8.00	4.11
M10	21-Apr-09	08:58	CLOUDY	NORMAL	MID-EBB	26.0	2	1.00	23.30	31.90	6.19	87.40	4.10	8.01	4.33
M10	21-Apr-09	08:58	CLOUDY	NORMAL	MID-EBB	26.0	A	1.00	23.30	31.95	6.22	87.75	4.01	8.01	4.22
M10	21-Apr-09	08:58	CLOUDY	NORMAL	MID-EBB	26.0	1	6.30	23.30	32.10	6.15	86.80	4.22	8.02	4.33
M10	21-Apr-09	08:58	CLOUDY	NORMAL	MID-EBB	26.0	2	6.30	23.30	32.00	6.07	85.70	4.34	8.03	4.56
M10	21-Apr-09	08:58	CLOUDY	NORMAL	MID-EBB	26.0	A	6.30	23.30	32.05	6.11	86.25	4.28	8.03	4.45
M10	21-Apr-09	08:58	CLOUDY	NORMAL	MID-EBB	26.0	1	11.60	23.20	32.00	5.96	84.00	4.61	8.05	4.67
M10	21-Apr-09	08:58	CLOUDY	NORMAL	MID-EBB	26.0	2	11.60	23.20	31.90	5.90	83.40	4.72	8.04	4.89
M10	21-Apr-09	08:58	CLOUDY	NORMAL	MID-EBB	26.0	A	11.60	23.20	31.95	5.93	83.70	4.67	8.05	4.78
M10	21-Apr-09	08:58	CLOUDY	NORMAL	MID-EBB	26.0	DA	0.00	23.27	31.98	6.09	85.90	4.32	8.03	4.48
M01A	21-Apr-09	09:17	CLOUDY	NORMAL	MID-EBB	28.0	1	7.00	23.00	32.50	5.58	78.40	3.31	7.91	6.33
M01A	21-Apr-09	09:17	CLOUDY	NORMAL	MID-EBB	28.0	2	7.00	23.00	32.50	5.56	78.10	3.06	7.91	6.11
M01A	21-Apr-09	09:17	CLOUDY	NORMAL	MID-EBB	28.0	A	7.00	23.00	32.50	5.57	78.25	3.19	7.91	6.22
M02A	21-Apr-09	11:03	CLOUDY	NORMAL	MID-EBB	28.0	1	7.90	23.00	32.30	5.43	76.70	4.18	8.00	7.00
M02A	21-Apr-09	11:03	CLOUDY	NORMAL	MID-EBB	28.0	2	7.90	23.00	32.40	5.52	77.90	4.36	8.00	7.33
M02A	21-Apr-09	11:03	CLOUDY	NORMAL	MID-EBB	28.0	A	7.90	23.00	32.35	5.48	77.30	4.27	8.00	7.17
M03M5A	21-Apr-09	10:47	CLOUDY	NORMAL	MID-EBB	28.0	1	7.90	23.00	32.40	5.47	77.20	2.86	7.97	5.00
M03M5A	21-Apr-09	10:47	CLOUDY	NORMAL	MID-EBB	28.0	2	7.90	22.90	32.40	5.37	76.00	3.06	7.95	4.78
M03M5A	21-Apr-09	10:47	CLOUDY	NORMAL	MID-EBB	28.0	A	7.90	22.95	32.40	5.42	76.60	2.96	7.96	4.89
M03M5A	21-Apr-09	10:47	CLOUDY	NORMAL	MID-EBB	28.0	DA	0.00	22.95	32.40	5.42	76.60	2.96	7.96	4.89
M04B	21-Apr-09	11:16	CLOUDY	NORMAL	MID-EBB	29.0	1	7.90	23.10	32.40	5.19	73.20	4.06	7.98	7.00
M04B	21-Apr-09	11:16	CLOUDY	NORMAL	MID-EBB	29.0	2	7.90	23.10	32.40	5.36	75.70	4.08	8.00	7.22
M04B	21-Apr-09	11:16	CLOUDY	NORMAL	MID-EBB	29.0	A	7.90	23.10	32.40	5.28	74.45	4.07	7.99	7.11
M05B	21-Apr-09	10:37	CLOUDY	NORMAL	MID-EBB	28.0	1	7.90	22.90	32.40	5.52	77.90	3.11	7.97	5.00
M05B	21-Apr-09	10:37	CLOUDY	NORMAL	MID-EBB	28.0	2	7.90	22.90	32.40	5.64	79.60	3.13	7.97	5.11
M05B	21-Apr-09	10:37	CLOUDY	NORMAL	MID-EBB	28.0	A	7.90	22.90	32.40	5.58	78.75	3.12	7.97	5.06
M06	21-Apr-09	09:50	CLOUDY	NORMAL	MID-EBB	28.0	1	5.00	23.10	32.20	5.12	72.10	5.03	7.92	7.56
M06	21-Apr-09	09:50	CLOUDY	NORMAL	MID-EBB	28.0	2	5.00	23.20	32.20	5.06	71.30	5.07	7.92	7.56
M06	21-Apr-09	09:50	CLOUDY	NORMAL	MID-EBB	28.0	A	5.00	23.15	32.20	5.09	71.70	5.05	7.92	7.56
M11	21-Apr-09	09:29	CLOUDY	NORMAL	MID-EBB	28.0	1	6.50	23.00	32.40	5.46	77.00	3.75	7.91	6.00
M11	21-Apr-09	09:29	CLOUDY	NORMAL	MID-EBB	28.0	2	6.50	23.00	32.40	5.53	77.70	3.48	7.90	6.22
M11	21-Apr-09	09:29	CLOUDY	NORMAL	MID-EBB	28.0	A	6.50	23.00	32.40	5.50	77.35	3.62	7.91	6.11
M12	21-Apr-09	10:10	CLOUDY	NORMAL	MID-EBB	28.0	1	5.50	23.20	32.30	5.17	72.70	4.82	7.92	8.44
M12	21-Apr-09	10:10	CLOUDY	NORMAL	MID-EBB	28.0	2	5.50	23.20	32.30	5.10	71.80	4.88	7.92	8.44
M12	21-Apr-09	10:10	CLOUDY	NORMAL	MID-EBB	28.0	A	5.50	23.20	32.30	5.14	72.25	4.85	7.92	8.44
C1	21-Apr-09	13:58	CLOUDY	NORMAL	MID-FLOOD	27.0	1	1.00	23.40	32.10	6.29	88.80	3.81	8.00	4.89
C1	21-Apr-09	13:58	CLOUDY	NORMAL	MID-FLOOD	27.0	2	1.00	23.30	32.00	6.21	87.80	4.02	8.00	5.22
C1	21-Apr-09	13:58	CLOUDY	NORMAL	MID-FLOOD	27.0	A	1.00	23.35	32.05	6.25	88.30	3.92	8.00	5.06
C1	21-Apr-09	13:58	CLOUDY	NORMAL	MID-FLOOD	27.0	1	7.20	23.30	32.10	6.14	87.10	4.49	8.03	5.44
C1	21-Apr-09	13:58	CLOUDY	NORMAL	MID-FLOOD	27.0	2	7.20	23.20	32.00	6.07	86.20	4.64	8.05	5.22
C1	21-Apr-09	13:58	CLOUDY	NORMAL	MID-FLOOD	27.0	A	7.20	23.25	32.05	6.11	86.65	4.57	8.04	5.33
C1	21-Apr-09	13:58	CLOUDY	NORMAL	MID-FLOOD	27.0	1	13.40	23.20	32.10	5.98	84.30	4.78	8.07	4.44
C1	21-Apr-09	13:58	CLOUDY	NORMAL	MID-FLOOD	27.0	2	13.40	23.20	32.00	5.90	83.20	4.92	8.07	4.78
C1	21-Apr-09	13:58	CLOUDY	NORMAL	MID-FLOOD	27.0	A	13.40	23.20	32.05	5.94	83.75	4.85	8.07	4.61
C1	21-Apr-09	13:58	CLOUDY	NORMAL	MID-FLOOD	27.0	DA	0.00	23.27	32.05	6.10	86.23	4.44	8.04	5.00
C2	21-Apr-09	16:40	CLOUDY	NORMAL	MID-FLOOD	26.0	1	1.00	23.20	31.80	6.52	91.90	3.31	8.02	3.67
C2	21-Apr-09	16:40	CLOUDY	NORMAL	MID-FLOOD	26.0	2	1.00	23.10	31.90	6.60	92.70	3.49	8.02	3.89
C2	21-Apr-09	16:40	CLOUDY	NORMAL	MID-FLOOD	26.0	A	1.00	23.15	31.85	6.56	92.30	3.40	8.02	3.78
C2	21-Apr-09	16:40	CLOUDY	NORMAL	MID-FLOOD	26.0	1	10.25	23.10	32.10	6.20	87.00	3.68	8.07	4.56
C2	21-Apr-09	16:40	CLOUDY	NORMAL	MID-FLOOD	26.0	2	10.25	23.00	32.10	6.07	85.20	3.83	8.08	4.56
C2	21-Apr-09	16:40	CLOUDY	NORMAL	MID-FLOOD	26.0	A	10.25	23.05	32.10	6.14	86.10	3.76	8.08	4.56
C2	21-Apr-09	16:40	CLOUDY	NORMAL	MID-FLOOD	26.0	1	19.50	23.00	32.10	5.96	83.70	3.21	8.10	4.00
C2	21-Apr-09	16:40	CLOUDY	NORMAL	MID-FLOOD	26.0	2	19.50	23.00	32.10	5.86	82.30	3.10	8.11	4.22

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
C2	21-Apr-09	16:40	CLOUDY	NORMAL	MID-FLOOD	26.0	A	19.50	23.00	32.10	5.91	83.00	3.16	8.11	4.11
C2	21-Apr-09	16:40	CLOUDY	NORMAL	MID-FLOOD	26.0	DA	0.00	23.07	32.02	6.20	87.13	3.44	8.07	4.15
M07	21-Apr-09	15:25	CLOUDY	NORMAL	MID-FLOOD	26.0	1	1.00	23.30	31.40	6.00	84.30	4.92	8.00	5.89
M07	21-Apr-09	15:25	CLOUDY	NORMAL	MID-FLOOD	26.0	2	1.00	23.30	31.30	6.09	85.30	5.13	8.01	5.56
M07	21-Apr-09	15:25	CLOUDY	NORMAL	MID-FLOOD	26.0	A	1.00	23.30	31.35	6.05	84.80	5.03	8.01	5.73
M07	21-Apr-09	15:25	CLOUDY	NORMAL	MID-FLOOD	26.0	1	6.35	23.20	31.20	5.90	83.20	5.34	8.03	5.33
M07	21-Apr-09	15:25	CLOUDY	NORMAL	MID-FLOOD	26.0	2	6.35	23.20	31.30	5.93	83.70	5.42	8.04	5.00
M07	21-Apr-09	15:25	CLOUDY	NORMAL	MID-FLOOD	26.0	A	6.35	23.20	31.25	5.92	83.45	5.38	8.04	5.17
M07	21-Apr-09	15:25	CLOUDY	NORMAL	MID-FLOOD	26.0	1	11.70	23.20	31.30	5.82	81.90	5.01	8.04	4.56
M07	21-Apr-09	15:25	CLOUDY	NORMAL	MID-FLOOD	26.0	2	11.70	23.20	31.30	5.75	81.00	4.84	8.06	4.67
M07	21-Apr-09	15:25	CLOUDY	NORMAL	MID-FLOOD	26.0	A	11.70	23.20	31.30	5.79	81.45	4.93	8.05	4.62
M07	21-Apr-09	15:25	CLOUDY	NORMAL	MID-FLOOD	26.0	DA	0.00	23.23	31.30	5.92	83.23	5.11	8.03	5.17
M08	21-Apr-09	15:44	CLOUDY	NORMAL	MID-FLOOD	26.0	1	1.00	23.20	31.60	6.40	90.20	3.94	8.01	4.11
M08	21-Apr-09	15:44	CLOUDY	NORMAL	MID-FLOOD	26.0	2	1.00	23.20	31.50	6.44	90.70	4.01	8.03	3.89
M08	21-Apr-09	15:44	CLOUDY	NORMAL	MID-FLOOD	26.0	A	1.00	23.20	31.55	6.42	90.45	3.98	8.02	4.00
M08	21-Apr-09	15:44	CLOUDY	NORMAL	MID-FLOOD	26.0	1	7.00	23.20	31.60	6.26	88.00	3.51	8.07	4.44
M08	21-Apr-09	15:44	CLOUDY	NORMAL	MID-FLOOD	26.0	2	7.00	23.20	31.60	6.20	87.10	3.40	8.06	4.33
M08	21-Apr-09	15:44	CLOUDY	NORMAL	MID-FLOOD	26.0	A	7.00	23.20	31.60	6.23	87.55	3.46	8.07	4.39
M08	21-Apr-09	15:44	CLOUDY	NORMAL	MID-FLOOD	26.0	1	13.00	23.20	31.60	6.19	86.80	3.81	8.09	3.89
M08	21-Apr-09	15:44	CLOUDY	NORMAL	MID-FLOOD	26.0	2	13.00	23.20	31.60	6.13	85.90	3.96	8.09	4.00
M08	21-Apr-09	15:44	CLOUDY	NORMAL	MID-FLOOD	26.0	A	13.00	23.20	31.60	6.16	86.35	3.89	8.09	3.95
M08	21-Apr-09	15:44	CLOUDY	NORMAL	MID-FLOOD	26.0	DA	0.00	23.20	31.58	6.27	88.12	3.77	8.06	4.11
M09	21-Apr-09	15:07	CLOUDY	NORMAL	MID-FLOOD	26.0	1	1.00	23.40	31.90	6.14	87.10	4.10	8.00	4.44
M09	21-Apr-09	15:07	CLOUDY	NORMAL	MID-FLOOD	26.0	2	1.00	23.30	31.80	6.20	87.80	4.31	8.00	4.56
M09	21-Apr-09	15:07	CLOUDY	NORMAL	MID-FLOOD	26.0	A	1.00	23.35	31.85	6.17	87.45	4.21	8.00	4.50
M09	21-Apr-09	15:07	CLOUDY	NORMAL	MID-FLOOD	26.0	1	7.70	23.30	31.80	6.39	90.00	3.68	8.05	4.44
M09	21-Apr-09	15:07	CLOUDY	NORMAL	MID-FLOOD	26.0	2	7.70	23.20	31.80	6.31	89.10	3.79	8.06	4.67
M09	21-Apr-09	15:07	CLOUDY	NORMAL	MID-FLOOD	26.0	A	7.70	23.25	31.80	6.35	89.55	3.74	8.06	4.56
M09	21-Apr-09	15:07	CLOUDY	NORMAL	MID-FLOOD	26.0	1	14.40	23.10	31.80	6.21	87.20	4.22	8.08	4.89
M09	21-Apr-09	15:07	CLOUDY	NORMAL	MID-FLOOD	26.0	2	14.40	23.00	31.80	6.24	87.80	4.06	8.09	4.78
M09	21-Apr-09	15:07	CLOUDY	NORMAL	MID-FLOOD	26.0	A	14.40	23.05	31.80	6.23	87.50	4.14	8.09	4.84
M09	21-Apr-09	15:07	CLOUDY	NORMAL	MID-FLOOD	26.0	DA	0.00	23.22	31.82	6.25	88.17	4.03	8.05	4.63
M10	21-Apr-09	14:47	CLOUDY	NORMAL	MID-FLOOD	27.0	1	1.00	23.50	32.20	6.31	89.20	3.61	8.01	5.44
M10	21-Apr-09	14:47	CLOUDY	NORMAL	MID-FLOOD	27.0	2	1.00	23.40	32.00	6.34	89.60	3.43	8.02	5.22
M10	21-Apr-09	14:47	CLOUDY	NORMAL	MID-FLOOD	27.0	A	1.00	23.45	32.10	6.33	89.40	3.52	8.02	5.33
M10	21-Apr-09	14:47	CLOUDY	NORMAL	MID-FLOOD	27.0	1	6.15	23.40	32.10	6.17	87.40	3.92	8.04	5.00
M10	21-Apr-09	14:47	CLOUDY	NORMAL	MID-FLOOD	27.0	2	6.15	23.30	32.00	6.10	86.30	3.70	8.04	4.78
M10	21-Apr-09	14:47	CLOUDY	NORMAL	MID-FLOOD	27.0	A	6.15	23.35	32.05	6.14	86.85	3.81	8.04	4.89
M10	21-Apr-09	14:47	CLOUDY	NORMAL	MID-FLOOD	27.0	1	11.30	23.30	32.00	6.08	85.50	4.10	8.06	4.89
M10	21-Apr-09	14:47	CLOUDY	NORMAL	MID-FLOOD	27.0	2	11.30	23.20	32.00	6.01	84.60	4.01	8.06	5.11
M10	21-Apr-09	14:47	CLOUDY	NORMAL	MID-FLOOD	27.0	A	11.30	23.25	32.00	6.05	85.05	4.06	8.06	5.00
M10	21-Apr-09	14:47	CLOUDY	NORMAL	MID-FLOOD	27.0	DA	0.00	23.35	32.05	6.17	87.10	3.80	8.04	5.07
M01A	21-Apr-09	15:18	CLOUDY	NORMAL	MID-FLOOD	28.0	1	7.00	23.40	32.10	5.13	72.80	5.66	8.06	6.56
M01A	21-Apr-09	15:18	CLOUDY	NORMAL	MID-FLOOD	28.0	2	7.00	23.40	32.10	5.12	72.60	5.72	8.06	6.67
M01A	21-Apr-09	15:18	CLOUDY	NORMAL	MID-FLOOD	28.0	A	7.00	23.40	32.10	5.13	72.70	5.69	8.06	6.62
M02A	21-Apr-09	14:26	CLOUDY	NORMAL	MID-FLOOD	28.0	1	7.90	23.30	32.00	5.45	76.70	6.73	8.08	8.11
M02A	21-Apr-09	14:26	CLOUDY	NORMAL	MID-FLOOD	28.0	2	7.90	23.30	32.00	5.39	76.20	6.21	8.06	8.22
M02A	21-Apr-09	14:26	CLOUDY	NORMAL	MID-FLOOD	28.0	A	7.90	23.30	32.00	5.42	76.45	6.47	8.07	8.17
M03M5A	21-Apr-09	14:43	CLOUDY	NORMAL	MID-FLOOD	27.0	1	7.90	23.10	32.20	5.34	75.50	4.47	8.07	6.56
M03M5A	21-Apr-09	14:43	CLOUDY	NORMAL	MID-FLOOD	27.0	2	7.90	23.10	32.20	5.25	74.10	3.77	8.05	6.89
M03M5A	21-Apr-09	14:43	CLOUDY	NORMAL	MID-FLOOD	27.0	A	7.90	23.10	32.20	5.30	74.80	4.12	8.06	6.73
M03M5A	21-Apr-09	14:43	CLOUDY	NORMAL	MID-FLOOD	27.0	DA	0.00	23.10	32.20	5.30	74.80	4.12	8.06	6.73
M04B	21-Apr-09	14:12	CLOUDY	NORMAL	MID-FLOOD	28.0	1	7.90	23.30	32.10	5.27	74.40	5.51	8.02	8.11
M04B	21-Apr-09	14:12	CLOUDY	NORMAL	MID-FLOOD	28.0	2	7.90	23.30	32.10	5.33	75.50	5.76	8.01	7.89
M04B	21-Apr-09	14:12	CLOUDY	NORMAL	MID-FLOOD	28.0	A	7.90	23.30	32.10	5.30	74.95	5.64	8.02	8.00
M05B	21-Apr-09	14:56	CLOUDY	NORMAL	MID-FLOOD	27.0	1	7.90	23.30	32.10	5.24	73.70	3.51	8.03	6.11
M05B	21-Apr-09	14:56	CLOUDY	NORMAL	MID-FLOOD	27.0	2	7.90	23.30	32.10	5.32	74.90	3.83	8.03	5.67
M05B	21-Apr-09	14:56	CLOUDY	NORMAL	MID-FLOOD	27.0	A	7.90	23.30	32.10	5.28	74.30	3.67	8.03	5.89
M06	21-Apr-09	15:50	CLOUDY	NORMAL	MID-FLOOD	27.0	1	5.00	24.00	32.00	4.28	61.00	6.47	8.03	8.22
M06	21-Apr-09	15:50	CLOUDY	NORMAL	MID-FLOOD	27.0	2	5.00	24.00	31.90	4.25	60.80	6.20	8.05	7.89
M06	21-Apr-09	15:50	CLOUDY	NORMAL	MID-FLOOD	27.0	A	5.00	24.00	31.95	4.27	60.90	6.34	8.04	8.06
M11	21-Apr-09	15:31	CLOUDY	NORMAL	MID-FLOOD	27.0	1	6.50	23.40	32.20	5.06	71.90	5.21	8.05	6.56
M11	21-Apr-09	15:31	CLOUDY	NORMAL	MID-FLOOD	27.0	2	6.50	23.40	32.20	5.21	73.50	5.57	8.05	6.78
M11	21-Apr-09	15:31	CLOUDY	NORMAL	MID-FLOOD	27.0	A	6.50	23.40	32.20	5.14	72.70	5.39	8.05	6.67
M12	21-Apr-09	16:12	CLOUDY	NORMAL	MID-FLOOD	27.0	1	5.50	23.50	32.20	5.00	71.20	6.06	8.05	8.67
M12	21-Apr-09	16:12	CLOUDY	NORMAL	MID-FLOOD	27.0	2	5.50	23.50	32.10	4.93	70.20	5.88	8.03	8.44
M12	21-Apr-09	16:12	CLOUDY	NORMAL	MID-FLOOD	27.0	A	5.50	23.50	32.15	4.97	70.70	5.97	8.04	8.56
C1	23-Apr-09	13:18	CLOUDY	WAVELET	MID-EBB	23.0	1	1.00	22.80	33.00	6.21	85.90	4.88	8.10	8.33
C1	23-Apr-09	13:18	CLOUDY	WAVELET	MID-EBB	23.0	2	1.00	22.80	33.10	6.27	86.20	4.53	8.10	8.33
C1	23-Apr-09	13:18	CLOUDY	WAVELET	MID-EBB	23.0	A	1.00	22.80	33.05	6.24	86.05	4.71	8.10	8.33
C1	23-Apr-09	13:18	CLOUDY	WAVELET	MID-EBB	23.0	1	7.35	22.70	33.10	6.06	84.00	5.06	8.10	7.78
C1	23-Apr-09	13:18	CLOUDY	WAVELET	MID-EBB	23.0	2	7.35	22.70	33.10	6.00	83.10	4.83	8.10	7.89
C1	23-Apr-09	13:18	CLOUDY	WAVELET	MID-EBB	23.0	A	7.35	22.70	33.10	6.03	83.55	4.95	8.10	7.84
C1	23-Apr-09	13:18	CLOUDY	WAVELET	MID-EBB	23.0	1	13.70	22.70	33.10	5.82	81.20	4.72	8.11	8.33
C1	23-Apr-09	13:18	CLOUDY	WAVELET	MID-EBB	23.0	2	13.70	22.70	33.10	5.95	82.70	4.76	8.10	8.11
C1	23-Apr-09	13:18	CLOUDY	WAVELET	MID-EBB	23.0	A	13.70	22.70	33.10	5.89	81.95	4.74	8.11	8.22
C1	23-Apr-09	13:18	CLOUDY	WAVELET	MID-EBB	23.0	DA	0.00	22.73	33.08	6.05	83.85	4.80	8.10	8.13

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	23-Apr-09	10:56	CLOUDY	WAVELET	MID-EBB	23.0	1	1.00	22.60	32.10	6.35	87.50	3.26	8.11	6.67
C2	23-Apr-09	10:56	CLOUDY	WAVELET	MID-EBB	23.0	2	1.00	22.60	32.10	6.26	86.20	3.09	8.10	6.56
C2	23-Apr-09	10:56	CLOUDY	WAVELET	MID-EBB	23.0	A	1.00	22.60	32.10	6.31	86.85	3.18	8.11	6.62
C2	23-Apr-09	10:56	CLOUDY	WAVELET	MID-EBB	23.0	1	10.65	22.60	32.00	6.44	88.60	3.06	8.10	7.22
C2	23-Apr-09	10:56	CLOUDY	WAVELET	MID-EBB	23.0	2	10.65	22.60	32.00	6.40	88.10	3.11	8.10	7.56
C2	23-Apr-09	10:56	CLOUDY	WAVELET	MID-EBB	23.0	A	10.65	22.60	32.00	6.42	88.35	3.09	8.10	7.39
C2	23-Apr-09	10:56	CLOUDY	WAVELET	MID-EBB	23.0	1	20.30	22.60	32.00	6.05	83.90	3.63	8.11	7.33
C2	23-Apr-09	10:56	CLOUDY	WAVELET	MID-EBB	23.0	2	20.30	22.60	32.00	6.03	83.50	3.85	8.12	7.11
C2	23-Apr-09	10:56	CLOUDY	WAVELET	MID-EBB	23.0	A	20.30	22.60	32.00	6.04	83.70	3.74	8.12	7.22
C2	23-Apr-09	10:56	CLOUDY	WAVELET	MID-EBB	23.0	DA	0.00	22.60	32.03	6.26	86.30	3.33	8.11	7.08
M07	23-Apr-09	09:32	CLOUDY	WAVELET	MID-EBB	22.0	1	1.00	22.60	32.30	5.90	82.00	3.07	8.11	5.78
M07	23-Apr-09	09:32	CLOUDY	WAVELET	MID-EBB	22.0	2	1.00	22.70	32.30	5.92	82.20	3.21	8.11	6.00
M07	23-Apr-09	09:32	CLOUDY	WAVELET	MID-EBB	22.0	A	1.00	22.65	32.30	5.91	82.10	3.14	8.11	5.89
M07	23-Apr-09	09:32	CLOUDY	WAVELET	MID-EBB	22.0	1	6.10	22.70	32.30	5.74	79.70	3.72	8.10	5.67
M07	23-Apr-09	09:32	CLOUDY	WAVELET	MID-EBB	22.0	2	6.10	22.70	32.30	5.79	79.90	4.00	8.10	5.89
M07	23-Apr-09	09:32	CLOUDY	WAVELET	MID-EBB	22.0	A	6.10	22.70	32.30	5.77	79.80	3.86	8.10	5.78
M07	23-Apr-09	09:32	CLOUDY	WAVELET	MID-EBB	22.0	1	11.20	22.70	32.30	5.71	79.30	4.06	8.10	7.11
M07	23-Apr-09	09:32	CLOUDY	WAVELET	MID-EBB	22.0	2	11.20	22.70	32.30	5.74	79.60	4.35	8.10	6.78
M07	23-Apr-09	09:32	CLOUDY	WAVELET	MID-EBB	22.0	A	11.20	22.70	32.30	5.73	79.45	4.21	8.10	6.95
M07	23-Apr-09	09:32	CLOUDY	WAVELET	MID-EBB	22.0	DA	0.00	22.68	32.30	5.80	80.45	3.74	8.10	6.21
M08	23-Apr-09	09:54	CLOUDY	WAVELET	MID-EBB	22.0	1	1.00	22.60	32.10	5.82	80.70	3.00	8.11	5.78
M08	23-Apr-09	09:54	CLOUDY	WAVELET	MID-EBB	22.0	2	1.00	22.70	32.00	5.90	82.20	3.12	8.11	5.33
M08	23-Apr-09	09:54	CLOUDY	WAVELET	MID-EBB	22.0	A	1.00	22.65	32.05	5.86	81.45	3.06	8.11	5.56
M08	23-Apr-09	09:54	CLOUDY	WAVELET	MID-EBB	22.0	1	6.35	22.70	32.00	5.74	79.70	2.93	8.11	5.67
M08	23-Apr-09	09:54	CLOUDY	WAVELET	MID-EBB	22.0	2	6.35	22.70	32.00	5.75	80.00	2.99	8.12	5.89
M08	23-Apr-09	09:54	CLOUDY	WAVELET	MID-EBB	22.0	A	6.35	22.70	32.00	5.75	79.85	2.96	8.12	5.78
M08	23-Apr-09	09:54	CLOUDY	WAVELET	MID-EBB	22.0	1	11.70	22.70	32.00	5.68	78.80	3.52	8.10	5.89
M08	23-Apr-09	09:54	CLOUDY	WAVELET	MID-EBB	22.0	2	11.70	22.70	32.00	5.64	78.50	3.59	8.10	5.78
M08	23-Apr-09	09:54	CLOUDY	WAVELET	MID-EBB	22.0	A	11.70	22.70	32.00	5.66	78.65	3.56	8.10	5.84
M08	23-Apr-09	09:54	CLOUDY	WAVELET	MID-EBB	22.0	DA	0.00	22.68	32.02	5.76	79.98	3.19	8.11	5.72
M09	23-Apr-09	11:58	CLOUDY	WAVELET	MID-EBB	23.0	1	1.00	22.70	32.70	6.01	83.20	3.21	8.10	7.00
M09	23-Apr-09	11:58	CLOUDY	WAVELET	MID-EBB	23.0	2	1.00	22.70	32.60	5.97	82.70	3.25	8.09	6.67
M09	23-Apr-09	11:58	CLOUDY	WAVELET	MID-EBB	23.0	A	1.00	22.70	32.65	5.99	82.95	3.23	8.10	6.84
M09	23-Apr-09	11:58	CLOUDY	WAVELET	MID-EBB	23.0	1	8.05	22.70	32.60	5.89	82.10	3.82	8.09	6.67
M09	23-Apr-09	11:58	CLOUDY	WAVELET	MID-EBB	23.0	2	8.05	22.70	32.50	5.94	82.50	3.96	8.09	6.44
M09	23-Apr-09	11:58	CLOUDY	WAVELET	MID-EBB	23.0	A	8.05	22.70	32.55	5.92	82.30	3.89	8.09	6.56
M09	23-Apr-09	11:58	CLOUDY	WAVELET	MID-EBB	23.0	1	15.10	22.70	32.50	5.81	81.00	3.93	8.10	5.33
M09	23-Apr-09	11:58	CLOUDY	WAVELET	MID-EBB	23.0	2	15.10	22.70	32.50	5.79	80.40	4.11	8.10	5.44
M09	23-Apr-09	11:58	CLOUDY	WAVELET	MID-EBB	23.0	A	15.10	22.70	32.50	5.80	80.70	4.02	8.10	5.39
M09	23-Apr-09	11:58	CLOUDY	WAVELET	MID-EBB	23.0	DA	0.00	22.70	32.57	5.90	81.98	3.71	8.10	6.26
M10	23-Apr-09	12:20	CLOUDY	WAVELET	MID-EBB	23.0	1	1.00	22.90	33.20	6.15	85.50	4.69	8.07	8.67
M10	23-Apr-09	12:20	CLOUDY	WAVELET	MID-EBB	23.0	2	1.00	22.80	33.20	6.07	84.80	4.82	8.07	8.78
M10	23-Apr-09	12:20	CLOUDY	WAVELET	MID-EBB	23.0	A	1.00	22.85	33.20	6.11	85.15	4.76	8.07	8.73
M10	23-Apr-09	12:20	CLOUDY	WAVELET	MID-EBB	23.0	1	6.50	22.80	33.10	6.01	83.30	5.67	8.06	8.89
M10	23-Apr-09	12:20	CLOUDY	WAVELET	MID-EBB	23.0	2	6.50	22.80	33.10	5.99	83.20	5.21	8.09	8.67
M10	23-Apr-09	12:20	CLOUDY	WAVELET	MID-EBB	23.0	A	6.50	22.80	33.10	6.00	83.25	5.44	8.08	8.78
M10	23-Apr-09	12:20	CLOUDY	WAVELET	MID-EBB	23.0	1	12.00	22.80	33.00	6.05	83.70	5.06	8.07	8.89
M10	23-Apr-09	12:20	CLOUDY	WAVELET	MID-EBB	23.0	2	12.00	22.80	33.00	5.96	82.90	5.29	8.10	9.11
M10	23-Apr-09	12:20	CLOUDY	WAVELET	MID-EBB	23.0	A	12.00	22.80	33.00	6.01	83.30	5.18	8.09	9.00
M10	23-Apr-09	12:20	CLOUDY	WAVELET	MID-EBB	23.0	DA	0.00	22.82	33.10	6.04	83.90	5.12	8.08	8.84
M01A	23-Apr-09	11:13	CLOUDY	NORMAL	MID-EBB	23.0	1	7.00	22.50	32.80	5.49	77.00	8.54	7.88	12.44
M01A	23-Apr-09	11:13	CLOUDY	NORMAL	MID-EBB	23.0	2	7.00	22.50	32.80	5.35	75.30	8.13	7.90	12.11
M01A	23-Apr-09	11:13	CLOUDY	NORMAL	MID-EBB	23.0	A	7.00	22.50	32.80	5.42	76.15	8.34	7.89	12.28
M02A	23-Apr-09	12:22	CLOUDY	NORMAL	MID-EBB	23.0	1	7.90	22.60	32.80	5.58	77.80	5.74	7.94	6.67
M02A	23-Apr-09	12:22	CLOUDY	NORMAL	MID-EBB	23.0	2	7.90	22.60	32.70	5.47	76.90	5.93	7.94	6.67
M02A	23-Apr-09	12:22	CLOUDY	NORMAL	MID-EBB	23.0	A	7.90	22.60	32.75	5.53	77.35	5.84	7.94	6.67
M03M5A	23-Apr-09	11:50	CLOUDY	NORMAL	MID-EBB	23.0	1	7.90	22.40	32.90	5.67	79.70	5.83	7.91	8.78
M03M5A	23-Apr-09	11:50	CLOUDY	NORMAL	MID-EBB	23.0	2	7.90	22.40	32.90	5.70	80.20	6.32	7.92	8.56
M03M5A	23-Apr-09	11:50	CLOUDY	NORMAL	MID-EBB	23.0	A	7.90	22.40	32.90	5.69	79.95	6.08	7.92	8.67
M03M5A	23-Apr-09	11:50	CLOUDY	NORMAL	MID-EBB	23.0	DA	0.00	22.40	32.90	5.69	79.95	6.08	7.92	8.67
M04B	23-Apr-09	12:07	CLOUDY	NORMAL	MID-EBB	23.0	1	7.90	22.30	32.90	5.85	82.10	4.45	7.92	6.67
M04B	23-Apr-09	12:07	CLOUDY	NORMAL	MID-EBB	23.0	2	7.90	22.30	33.00	5.81	81.50	4.78	7.93	7.00
M04B	23-Apr-09	12:07	CLOUDY	NORMAL	MID-EBB	23.0	A	7.90	22.30	32.95	5.83	81.80	4.62	7.93	6.84
M05B	23-Apr-09	11:40	CLOUDY	NORMAL	MID-EBB	23.0	1	7.90	22.50	32.80	5.54	77.60	4.83	7.90	8.22
M05B	23-Apr-09	11:40	CLOUDY	NORMAL	MID-EBB	23.0	2	7.90	22.50	32.80	5.48	77.00	7.49	7.91	8.00
M05B	23-Apr-09	11:40	CLOUDY	NORMAL	MID-EBB	23.0	A	7.90	22.50	32.80	5.51	77.30	6.16	7.91	8.11
M06	23-Apr-09	10:13	CLOUDY	NORMAL	MID-EBB	24.0	1	5.00	22.40	32.90	5.42	76.30	6.33	7.85	8.89
M06	23-Apr-09	10:13	CLOUDY	NORMAL	MID-EBB	24.0	2	5.00	22.40	33.00	5.44	76.40	6.61	7.85	8.44
M06	23-Apr-09	10:13	CLOUDY	NORMAL	MID-EBB	24.0	A	5.00	22.40	32.95	5.43	76.35	6.47	7.85	8.67
M11	23-Apr-09	11:03	CLOUDY	NORMAL	MID-EBB	24.0	1	6.50	22.70	32.70	5.41	76.10	6.73	7.89	10.89
M11	23-Apr-09	11:03	CLOUDY	NORMAL	MID-EBB	24.0	2	6.50	22.70	32.70	5.42	76.30	6.40	7.90	10.56
M11	23-Apr-09	11:03	CLOUDY	NORMAL	MID-EBB	24.0	A	6.50	22.70	32.70	5.42	76.20	6.57	7.90	10.73
M12	23-Apr-09	10:35	CLOUDY	NORMAL	MID-EBB	24.0	1	5.50	22.40	32.80	5.26	74.00	7.51	7.86	7.44
M12	23-Apr-09	10:35	CLOUDY	NORMAL	MID-EBB	24.0	2	5.50	22.40	32.90	5.35	75.10	7.20	7.87	7.56
M12	23-Apr-09	10:35	CLOUDY	NORMAL	MID-EBB	24.0	A	5.50	22.40	32.85	5.31	74.55	7.36	7.87	7.50
C1	23-Apr-09	15:00	CLOUDY	NORMAL	MID-FLOOD	23.0	1	1.00	22.70	32.70	6.11	85.00	4.82	8.16	7.78
C1	23-Apr-09	15:00	CLOUDY	NORMAL	MID-FLOOD	23.0	2	1.00	22.70	32.70	6.03	83.80	4.46	8.15	8.11

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
C1	23-Apr-09	15:00	CLOUDY	NORMAL	MID-FLOOD	23.0	A	1.00	22.70	32.70	6.07	84.40	4.64	8.16	7.95
C1	23-Apr-09	15:00	CLOUDY	NORMAL	MID-FLOOD	23.0	1	7.05	22.70	32.70	5.95	82.90	4.31	8.15	7.56
C1	23-Apr-09	15:00	CLOUDY	NORMAL	MID-FLOOD	23.0	2	7.05	22.70	32.70	6.04	84.00	4.72	8.15	7.78
C1	23-Apr-09	15:00	CLOUDY	NORMAL	MID-FLOOD	23.0	A	7.05	22.70	32.70	6.00	83.45	4.52	8.15	7.67
C1	23-Apr-09	15:00	CLOUDY	NORMAL	MID-FLOOD	23.0	1	13.10	22.70	32.70	5.82	80.70	5.06	8.13	8.22
C1	23-Apr-09	15:00	CLOUDY	NORMAL	MID-FLOOD	23.0	2	13.10	22.70	32.60	5.92	82.20	4.75	8.15	8.22
C1	23-Apr-09	15:00	CLOUDY	NORMAL	MID-FLOOD	23.0	A	13.10	22.70	32.65	5.87	81.45	4.91	8.14	8.22
C1	23-Apr-09	15:00	CLOUDY	NORMAL	MID-FLOOD	23.0	DA	0.00	22.70	32.68	5.98	83.10	4.69	8.15	7.95
C2	23-Apr-09	18:09	CLOUDY	NORMAL	MID-FLOOD	22.0	1	1.00	22.80	31.10	6.05	84.00	5.02	8.13	9.11
C2	23-Apr-09	18:09	CLOUDY	NORMAL	MID-FLOOD	22.0	2	1.00	22.80	31.10	6.26	86.90	4.87	8.12	9.22
C2	23-Apr-09	18:09	CLOUDY	NORMAL	MID-FLOOD	22.0	A	1.00	22.80	31.10	6.16	85.45	4.95	8.13	9.17
C2	23-Apr-09	18:09	CLOUDY	NORMAL	MID-FLOOD	22.0	1	10.30	22.90	31.00	6.33	87.90	5.51	8.12	9.11
C2	23-Apr-09	18:09	CLOUDY	NORMAL	MID-FLOOD	22.0	2	10.30	22.80	31.00	6.06	84.30	5.21	8.14	9.22
C2	23-Apr-09	18:09	CLOUDY	NORMAL	MID-FLOOD	22.0	A	10.30	22.85	31.00	6.20	86.10	5.36	8.13	9.17
C2	23-Apr-09	18:09	CLOUDY	NORMAL	MID-FLOOD	22.0	1	19.60	22.70	31.00	5.96	83.00	5.17	8.13	9.11
C2	23-Apr-09	18:09	CLOUDY	NORMAL	MID-FLOOD	22.0	2	19.60	22.70	31.00	6.06	84.20	5.53	8.13	9.00
C2	23-Apr-09	18:09	CLOUDY	NORMAL	MID-FLOOD	22.0	A	19.60	22.70	31.00	6.01	83.60	5.35	8.13	9.06
C2	23-Apr-09	18:09	CLOUDY	NORMAL	MID-FLOOD	22.0	DA	0.00	22.78	31.03	6.12	85.05	5.22	8.13	9.13
M07	23-Apr-09	16:41	CLOUDY	NORMAL	MID-FLOOD	23.0	1	1.00	23.00	31.30	5.31	74.30	4.33	8.10	7.56
M07	23-Apr-09	16:41	CLOUDY	NORMAL	MID-FLOOD	23.0	2	1.00	23.10	31.10	5.21	73.40	4.36	8.10	7.89
M07	23-Apr-09	16:41	CLOUDY	NORMAL	MID-FLOOD	23.0	A	1.00	23.05	31.20	5.26	73.85	4.35	8.10	7.73
M07	23-Apr-09	16:41	CLOUDY	NORMAL	MID-FLOOD	23.0	1	5.90	23.10	30.90	5.20	72.90	5.03	8.08	7.89
M07	23-Apr-09	16:41	CLOUDY	NORMAL	MID-FLOOD	23.0	2	5.90	23.00	31.00	5.19	72.60	4.72	8.10	7.78
M07	23-Apr-09	16:41	CLOUDY	NORMAL	MID-FLOOD	23.0	A	5.90	23.05	30.95	5.20	72.75	4.88	8.09	7.84
M07	23-Apr-09	16:41	CLOUDY	NORMAL	MID-FLOOD	23.0	1	10.80	22.90	31.00	5.14	71.70	5.26	8.09	8.11
M07	23-Apr-09	16:41	CLOUDY	NORMAL	MID-FLOOD	23.0	2	10.80	22.90	31.00	5.16	72.00	5.10	8.08	8.00
M07	23-Apr-09	16:41	CLOUDY	NORMAL	MID-FLOOD	23.0	A	10.80	22.90	31.00	5.15	71.85	5.18	8.09	8.06
M07	23-Apr-09	16:41	CLOUDY	NORMAL	MID-FLOOD	23.0	DA	0.00	23.00	31.05	5.20	72.82	4.80	8.09	7.87
M08	23-Apr-09	17:04	CLOUDY	NORMAL	MID-FLOOD	23.0	1	1.00	22.60	31.30	5.92	82.10	5.21	8.13	8.67
M08	23-Apr-09	17:04	CLOUDY	NORMAL	MID-FLOOD	23.0	2	1.00	22.60	31.30	5.86	81.40	5.00	8.14	8.89
M08	23-Apr-09	17:04	CLOUDY	NORMAL	MID-FLOOD	23.0	A	1.00	22.60	31.30	5.89	81.75	5.11	8.14	8.78
M08	23-Apr-09	17:04	CLOUDY	NORMAL	MID-FLOOD	23.0	1	6.45	22.60	31.30	5.84	81.10	5.61	8.13	8.78
M08	23-Apr-09	17:04	CLOUDY	NORMAL	MID-FLOOD	23.0	2	6.45	22.60	31.30	5.83	80.90	5.52	8.11	9.00
M08	23-Apr-09	17:04	CLOUDY	NORMAL	MID-FLOOD	23.0	A	6.45	22.60	31.30	5.84	81.00	5.57	8.12	8.89
M08	23-Apr-09	17:04	CLOUDY	NORMAL	MID-FLOOD	23.0	1	11.90	22.60	31.30	5.62	78.50	5.82	8.11	9.56
M08	23-Apr-09	17:04	CLOUDY	NORMAL	MID-FLOOD	23.0	2	11.90	22.60	31.30	5.79	80.60	5.54	8.11	9.67
M08	23-Apr-09	17:04	CLOUDY	NORMAL	MID-FLOOD	23.0	A	11.90	22.60	31.30	5.71	79.55	5.68	8.11	9.62
M08	23-Apr-09	17:04	CLOUDY	NORMAL	MID-FLOOD	23.0	DA	0.00	22.60	31.30	5.81	80.77	5.45	8.12	9.10
M09	23-Apr-09	16:20	CLOUDY	NORMAL	MID-FLOOD	23.0	1	1.00	22.70	31.10	5.56	77.10	6.31	8.12	8.67
M09	23-Apr-09	16:20	CLOUDY	NORMAL	MID-FLOOD	23.0	2	1.00	22.70	31.10	5.49	76.20	6.96	8.10	9.11
M09	23-Apr-09	16:20	CLOUDY	NORMAL	MID-FLOOD	23.0	A	1.00	22.70	31.10	5.53	76.65	6.64	8.11	8.89
M09	23-Apr-09	16:20	CLOUDY	NORMAL	MID-FLOOD	23.0	1	7.85	22.70	31.10	5.44	75.50	7.00	8.11	10.56
M09	23-Apr-09	16:20	CLOUDY	NORMAL	MID-FLOOD	23.0	2	7.85	22.70	31.10	5.45	75.60	6.82	8.10	10.22
M09	23-Apr-09	16:20	CLOUDY	NORMAL	MID-FLOOD	23.0	A	7.85	22.70	31.10	5.45	75.55	6.91	8.11	10.39
M09	23-Apr-09	16:20	CLOUDY	NORMAL	MID-FLOOD	23.0	1	14.70	22.70	31.00	5.39	75.00	6.65	8.10	10.33
M09	23-Apr-09	16:20	CLOUDY	NORMAL	MID-FLOOD	23.0	2	14.70	22.70	31.00	5.43	75.40	6.42	8.10	10.67
M09	23-Apr-09	16:20	CLOUDY	NORMAL	MID-FLOOD	23.0	A	14.70	22.70	31.00	5.41	75.20	6.54	8.10	10.50
M09	23-Apr-09	16:20	CLOUDY	NORMAL	MID-FLOOD	23.0	DA	0.00	22.70	31.07	5.46	75.80	6.69	8.11	9.93
M10	23-Apr-09	15:59	CLOUDY	NORMAL	MID-FLOOD	23.0	1	1.00	22.80	31.20	5.95	82.80	5.06	8.19	7.89
M10	23-Apr-09	15:59	CLOUDY	NORMAL	MID-FLOOD	23.0	2	1.00	22.80	31.20	5.93	82.40	4.95	8.17	8.00
M10	23-Apr-09	15:59	CLOUDY	NORMAL	MID-FLOOD	23.0	A	1.00	22.80	31.20	5.94	82.60	5.01	8.18	7.95
M10	23-Apr-09	15:59	CLOUDY	NORMAL	MID-FLOOD	23.0	1	6.30	22.80	31.10	5.91	82.10	5.60	8.17	8.56
M10	23-Apr-09	15:59	CLOUDY	NORMAL	MID-FLOOD	23.0	2	6.30	22.80	31.10	5.88	81.80	5.29	8.17	8.33
M10	23-Apr-09	15:59	CLOUDY	NORMAL	MID-FLOOD	23.0	A	6.30	22.80	31.10	5.90	81.95	5.45	8.17	8.45
M10	23-Apr-09	15:59	CLOUDY	NORMAL	MID-FLOOD	23.0	1	11.60	22.80	31.10	5.83	80.90	5.21	8.13	8.56
M10	23-Apr-09	15:59	CLOUDY	NORMAL	MID-FLOOD	23.0	2	11.60	22.80	31.20	5.85	81.40	5.53	8.17	8.44
M10	23-Apr-09	15:59	CLOUDY	NORMAL	MID-FLOOD	23.0	A	11.60	22.80	31.15	5.84	81.15	5.37	8.15	8.50
M10	23-Apr-09	15:59	CLOUDY	NORMAL	MID-FLOOD	23.0	DA	0.00	22.80	31.15	5.89	81.90	5.27	8.17	8.30
M01A	23-Apr-09	16:43	CLOUDY	NORMAL	MID-FLOOD	23.0	1	7.00	22.90	32.60	5.23	73.60	6.25	7.92	8.22
M01A	23-Apr-09	16:43	CLOUDY	NORMAL	MID-FLOOD	23.0	2	7.00	22.90	32.60	5.15	72.40	6.49	7.93	8.44
M01A	23-Apr-09	16:43	CLOUDY	NORMAL	MID-FLOOD	23.0	A	7.00	22.90	32.60	5.19	73.00	6.37	7.93	8.33
M02A	23-Apr-09	15:51	CLOUDY	NORMAL	MID-FLOOD	23.0	1	7.90	22.70	32.60	5.10	71.40	5.63	7.89	7.89
M02A	23-Apr-09	15:51	CLOUDY	NORMAL	MID-FLOOD	23.0	2	7.90	22.70	32.60	5.20	73.10	5.86	7.91	8.00
M02A	23-Apr-09	15:51	CLOUDY	NORMAL	MID-FLOOD	23.0	A	7.90	22.70	32.60	5.15	72.25	5.75	7.90	7.95
M03M5A	23-Apr-09	16:17	CLOUDY	NORMAL	MID-FLOOD	23.0	1	7.90	22.70	32.80	5.12	71.50	5.21	7.93	8.11
M03M5A	23-Apr-09	16:17	CLOUDY	NORMAL	MID-FLOOD	23.0	2	7.90	22.70	32.70	5.09	71.00	5.43	7.94	8.00
M03M5A	23-Apr-09	16:17	CLOUDY	NORMAL	MID-FLOOD	23.0	A	7.90	22.70	32.75	5.11	71.25	5.32	7.94	8.06
M03M5A	23-Apr-09	16:17	CLOUDY	NORMAL	MID-FLOOD	23.0	DA	0.00	22.70	32.75	5.11	71.25	5.32	7.94	8.06
M04B	23-Apr-09	15:38	CLOUDY	NORMAL	MID-FLOOD	23.0	1	7.90	22.60	32.70	5.32	74.80	5.27	7.86	8.00
M04B	23-Apr-09	15:38	CLOUDY	NORMAL	MID-FLOOD	23.0	2	7.90	22.70	32.70	5.31	74.70	5.64	7.88	8.00
M04B	23-Apr-09	15:38	CLOUDY	NORMAL	MID-FLOOD	23.0	A	7.90	22.65	32.70	5.32	74.75	5.46	7.87	8.00
M05B	23-Apr-09	16:06	CLOUDY	NORMAL	MID-FLOOD	23.0	1	7.90	22.70	32.70	5.05	70.80	6.02	7.94	8.00
M05B	23-Apr-09	16:06	CLOUDY	NORMAL	MID-FLOOD	23.0	2	7.90	22.70	32.70	5.06	70.90	5.83	7.95	8.00
M05B	23-Apr-09	16:06	CLOUDY	NORMAL	MID-FLOOD	23.0	A	7.90	22.70	32.70	5.06	70.85	5.93	7.95	8.00
M06	23-Apr-09	17:14	CLOUDY	NORMAL	MID-FLOOD	23.0	1	5.00	23.00	32.50	4.97	69.60	6.49	7.92	8.56
M06	23-Apr-09	17:14	CLOUDY	NORMAL	MID-FLOOD	23.0	2	5.00	23.00	32.50	4.78	67.10	6.63	7.92	8.78
M06	23-Apr-09	17:14	CLOUDY	NORMAL	MID-FLOOD	23.0	A	5.00	23.00	32.50	4.88	68.35	6.56	7.92	8.67

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M11	23-Apr-09	16:53	CLOUDY	NORMAL	MID-FLOOD	23.0	1	6.50	22.70	32.70	5.52	77.70	6.10	7.92	8.78
M11	23-Apr-09	16:53	CLOUDY	NORMAL	MID-FLOOD	23.0	2	6.50	22.70	32.70	5.53	77.90	6.01	7.92	8.33
M11	23-Apr-09	16:53	CLOUDY	NORMAL	MID-FLOOD	23.0	A	6.50	22.70	32.70	5.53	77.80	6.06	7.92	8.56
M12	23-Apr-09	17:35	CLOUDY	NORMAL	MID-FLOOD	23.0	1	5.50	22.90	32.60	4.83	68.10	6.24	7.92	11.22
M12	23-Apr-09	17:35	CLOUDY	NORMAL	MID-FLOOD	23.0	2	5.50	23.00	32.60	4.86	68.60	6.10	7.93	11.11
M12	23-Apr-09	17:35	CLOUDY	NORMAL	MID-FLOOD	23.0	A	5.50	22.95	32.60	4.85	68.35	6.17	7.93	11.17
C1	25-Apr-09	13:45	RAINY	NORMAL	MID-EBB	24.0	1	1.00	23.30	32.40	5.95	83.70	3.83	8.12	6.11
C1	25-Apr-09	13:45	RAINY	NORMAL	MID-EBB	24.0	2	1.00	23.30	32.40	5.87	82.90	4.05	8.09	6.22
C1	25-Apr-09	13:45	RAINY	NORMAL	MID-EBB	24.0	A	1.00	23.30	32.40	5.91	83.30	3.94	8.11	6.17
C1	25-Apr-09	13:45	RAINY	NORMAL	MID-EBB	24.0	1	7.45	23.20	32.30	5.53	77.50	3.95	8.09	6.44
C1	25-Apr-09	13:45	RAINY	NORMAL	MID-EBB	24.0	2	7.45	23.20	32.40	5.58	78.20	3.98	8.07	6.22
C1	25-Apr-09	13:45	RAINY	NORMAL	MID-EBB	24.0	A	7.45	23.20	32.35	5.56	77.85	3.97	8.08	6.33
C1	25-Apr-09	13:45	RAINY	NORMAL	MID-EBB	24.0	1	13.90	23.20	32.30	5.36	75.30	4.25	8.07	6.67
C1	25-Apr-09	13:45	RAINY	NORMAL	MID-EBB	24.0	2	13.90	23.20	32.30	5.63	79.00	4.00	8.07	6.44
C1	25-Apr-09	13:45	RAINY	NORMAL	MID-EBB	24.0	A	13.90	23.20	32.30	5.50	77.15	4.13	8.07	6.56
C1	25-Apr-09	13:45	RAINY	NORMAL	MID-EBB	24.0	DA	0.00	23.23	32.35	5.65	79.43	4.01	8.09	6.35
C2	25-Apr-09	11:23	RAINY	NORMAL	MID-EBB	24.0	1	1.00	23.00	31.80	6.30	89.00	5.02	8.06	6.00
C2	25-Apr-09	11:23	RAINY	NORMAL	MID-EBB	24.0	2	1.00	23.00	31.80	6.33	89.40	4.74	8.06	6.33
C2	25-Apr-09	11:23	RAINY	NORMAL	MID-EBB	24.0	A	1.00	23.00	31.80	6.32	89.20	4.88	8.06	6.17
C2	25-Apr-09	11:23	RAINY	NORMAL	MID-EBB	24.0	1	10.60	23.00	31.90	6.06	85.30	5.21	8.07	6.44
C2	25-Apr-09	11:23	RAINY	NORMAL	MID-EBB	24.0	2	10.60	23.00	31.90	6.17	87.10	5.27	8.06	6.22
C2	25-Apr-09	11:23	RAINY	NORMAL	MID-EBB	24.0	A	10.60	23.00	31.90	6.12	86.20	5.24	8.07	6.33
C2	25-Apr-09	11:23	RAINY	NORMAL	MID-EBB	24.0	1	20.20	22.90	31.90	5.98	84.00	5.13	8.06	6.22
C2	25-Apr-09	11:23	RAINY	NORMAL	MID-EBB	24.0	2	20.20	22.90	31.80	6.03	85.00	5.09	8.06	5.89
C2	25-Apr-09	11:23	RAINY	NORMAL	MID-EBB	24.0	A	20.20	22.90	31.85	6.01	84.50	5.11	8.06	6.06
C2	25-Apr-09	11:23	RAINY	NORMAL	MID-EBB	24.0	DA	0.00	22.97	31.85	6.15	86.63	5.08	8.06	6.18
M07	25-Apr-09	10:00	RAINY	NORMAL	MID-EBB	23.0	1	1.00	23.00	32.00	5.36	75.10	4.29	8.07	5.56
M07	25-Apr-09	10:00	RAINY	NORMAL	MID-EBB	23.0	2	1.00	23.00	32.00	5.21	73.30	4.33	8.07	5.89
M07	25-Apr-09	10:00	RAINY	NORMAL	MID-EBB	23.0	A	1.00	23.00	32.00	5.29	74.20	4.31	8.07	5.73
M07	25-Apr-09	10:00	RAINY	NORMAL	MID-EBB	23.0	1	6.20	22.90	31.80	5.07	70.90	4.55	8.06	6.44
M07	25-Apr-09	10:00	RAINY	NORMAL	MID-EBB	23.0	2	6.20	22.90	31.80	5.13	72.10	4.72	8.06	6.22
M07	25-Apr-09	10:00	RAINY	NORMAL	MID-EBB	23.0	A	6.20	22.90	31.80	5.10	71.50	4.64	8.06	6.33
M07	25-Apr-09	10:00	RAINY	NORMAL	MID-EBB	23.0	1	11.40	22.89	31.80	5.29	74.30	4.92	8.06	6.22
M07	25-Apr-09	10:00	RAINY	NORMAL	MID-EBB	23.0	2	11.40	22.90	31.80	5.12	72.10	4.90	8.06	6.33
M07	25-Apr-09	10:00	RAINY	NORMAL	MID-EBB	23.0	A	11.40	22.90	31.80	5.21	73.20	4.91	8.06	6.28
M07	25-Apr-09	10:00	RAINY	NORMAL	MID-EBB	23.0	DA	0.00	22.93	31.87	5.20	72.97	4.62	8.06	6.11
M08	25-Apr-09	10:23	RAINY	NORMAL	MID-EBB	23.0	1	1.00	23.10	31.40	5.80	81.70	4.88	8.09	5.89
M08	25-Apr-09	10:23	RAINY	NORMAL	MID-EBB	23.0	2	1.00	23.20	31.40	5.62	78.60	4.82	8.06	5.78
M08	25-Apr-09	10:23	RAINY	NORMAL	MID-EBB	23.0	A	1.00	23.15	31.40	5.71	80.15	4.85	8.08	5.84
M08	25-Apr-09	10:23	RAINY	NORMAL	MID-EBB	23.0	1	6.50	23.00	31.40	5.75	81.00	4.06	8.06	6.67
M08	25-Apr-09	10:23	RAINY	NORMAL	MID-EBB	23.0	2	6.50	23.00	31.40	5.72	80.80	4.11	8.07	7.00
M08	25-Apr-09	10:23	RAINY	NORMAL	MID-EBB	23.0	A	6.50	23.00	31.40	5.74	80.90	4.09	8.07	6.84
M08	25-Apr-09	10:23	RAINY	NORMAL	MID-EBB	23.0	1	12.00	23.00	31.40	5.26	74.30	4.36	8.06	7.00
M08	25-Apr-09	10:23	RAINY	NORMAL	MID-EBB	23.0	2	12.00	22.90	31.40	5.30	74.80	4.30	8.06	6.78
M08	25-Apr-09	10:23	RAINY	NORMAL	MID-EBB	23.0	A	12.00	22.95	31.40	5.28	74.55	4.33	8.06	6.89
M08	25-Apr-09	10:23	RAINY	NORMAL	MID-EBB	23.0	DA	0.00	23.03	31.40	5.58	78.53	4.42	8.07	6.52
M09	25-Apr-09	12:26	RAINY	NORMAL	MID-EBB	24.0	1	1.00	23.30	31.80	5.42	76.20	4.14	8.07	6.67
M09	25-Apr-09	12:26	RAINY	NORMAL	MID-EBB	24.0	2	1.00	23.20	31.80	5.46	76.50	4.26	8.09	6.67
M09	25-Apr-09	12:26	RAINY	NORMAL	MID-EBB	24.0	A	1.00	23.25	31.80	5.44	76.35	4.20	8.08	6.67
M09	25-Apr-09	12:26	RAINY	NORMAL	MID-EBB	24.0	1	8.00	23.20	32.00	5.65	79.10	4.82	8.07	5.00
M09	25-Apr-09	12:26	RAINY	NORMAL	MID-EBB	24.0	2	8.00	23.20	32.00	5.53	77.60	4.60	8.07	5.22
M09	25-Apr-09	12:26	RAINY	NORMAL	MID-EBB	24.0	A	8.00	23.20	32.00	5.59	78.35	4.71	8.07	5.11
M09	25-Apr-09	12:26	RAINY	NORMAL	MID-EBB	24.0	1	15.00	23.10	31.90	5.12	71.90	5.21	8.06	5.67
M09	25-Apr-09	12:26	RAINY	NORMAL	MID-EBB	24.0	2	15.00	23.10	32.00	5.19	73.00	4.93	8.07	6.00
M09	25-Apr-09	12:26	RAINY	NORMAL	MID-EBB	24.0	A	15.00	23.10	31.95	5.16	72.45	5.07	8.07	5.84
M09	25-Apr-09	12:26	RAINY	NORMAL	MID-EBB	24.0	DA	0.00	23.18	31.92	5.40	75.72	4.66	8.07	5.87
M10	25-Apr-09	12:47	RAINY	NORMAL	MID-EBB	24.0	1	1.00	23.30	32.40	5.92	83.40	4.58	8.06	5.67
M10	25-Apr-09	12:47	RAINY	NORMAL	MID-EBB	24.0	2	1.00	23.30	32.40	6.06	85.10	4.33	8.06	5.56
M10	25-Apr-09	12:47	RAINY	NORMAL	MID-EBB	24.0	A	1.00	23.30	32.40	5.99	84.25	4.46	8.06	5.62
M10	25-Apr-09	12:47	RAINY	NORMAL	MID-EBB	24.0	1	6.60	23.20	32.50	5.62	78.90	4.62	8.07	5.56
M10	25-Apr-09	12:47	RAINY	NORMAL	MID-EBB	24.0	2	6.60	23.20	32.50	5.67	79.40	4.66	8.06	5.78
M10	25-Apr-09	12:47	RAINY	NORMAL	MID-EBB	24.0	A	6.60	23.20	32.50	5.65	79.15	4.64	8.07	5.67
M10	25-Apr-09	12:47	RAINY	NORMAL	MID-EBB	24.0	1	12.20	23.20	32.50	5.52	77.50	4.06	8.06	5.44
M10	25-Apr-09	12:47	RAINY	NORMAL	MID-EBB	24.0	2	12.20	23.20	32.50	5.59	78.80	4.24	8.06	5.56
M10	25-Apr-09	12:47	RAINY	NORMAL	MID-EBB	24.0	A	12.20	23.20	32.50	5.56	78.15	4.15	8.06	5.50
M10	25-Apr-09	12:47	RAINY	NORMAL	MID-EBB	24.0	DA	0.00	23.23	32.47	5.73	80.52	4.42	8.06	5.60
M01A	25-Apr-09	11:44	RAINY	NORMAL	MID-EBB	24.0	1	7.00	22.60	32.80	5.02	71.20	5.60	7.84	9.00
M01A	25-Apr-09	11:44	RAINY	NORMAL	MID-EBB	24.0	2	7.00	22.60	32.80	5.05	71.60	5.93	7.85	9.33
M01A	25-Apr-09	11:44	RAINY	NORMAL	MID-EBB	24.0	A	7.00	22.60	32.80	5.04	71.40	5.77	7.85	9.17
M02A	25-Apr-09	13:12	RAINY	NORMAL	MID-EBB	23.0	1	7.90	22.70	32.90	4.23	59.40	9.71	7.95	11.33
M02A	25-Apr-09	13:12	RAINY	NORMAL	MID-EBB	23.0	2	7.90	22.70	32.90	4.07	57.40	9.64	7.96	11.00
M02A	25-Apr-09	13:12	RAINY	NORMAL	MID-EBB	23.0	A	7.90	22.70	32.90	4.15	58.40	9.68	7.96	11.17
M03M5A	25-Apr-09	12:45	RAINY	NORMAL	MID-EBB	23.0	1	7.90	22.70	32.90	4.40	62.30	6.43	7.86	12.00
M03M5A	25-Apr-09	12:45	RAINY	NORMAL	MID-EBB	23.0	2	7.90	22.70	32.90	4.37	61.90	6.56	7.88	11.78
M03M5A	25-Apr-09	12:45	RAINY	NORMAL	MID-EBB	23.0	A	7.90	22.70	32.90	4.39	62.10	6.50	7.87	11.89
M03M5A	25-Apr-09	12:45	RAINY	NORMAL	MID-EBB	23.0	DA	0.00	22.70	32.90	4.39	62.10	6.50	7.87	11.89
M04B	25-Apr-09	12:59	RAINY	NORMAL	MID-EBB	23.0	1	7.90	22.70	32.90	4.46	62.80	8.74	7.88	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
M04B	25-Apr-09	12:59	RAINY	NORMAL	MID-EBB	23.0	2	7.90	22.70	32.90	4.42	62.40	8.93	7.90	9.56
M04B	25-Apr-09	12:59	RAINY	NORMAL	MID-EBB	23.0	A	7.90	22.70	32.90	4.44	62.60	8.84	7.89	9.45
M05B	25-Apr-09	12:33	RAINY	NORMAL	MID-EBB	23.0	1	7.90	22.70	32.90	4.48	63.40	7.72	7.85	8.89
M05B	25-Apr-09	12:33	RAINY	NORMAL	MID-EBB	23.0	2	7.90	22.80	32.90	4.38	61.90	7.51	7.86	9.00
M05B	25-Apr-09	12:33	RAINY	NORMAL	MID-EBB	23.0	A	7.90	22.75	32.90	4.43	62.65	7.62	7.86	8.95
M06	25-Apr-09	11:08	RAINY	NORMAL	MID-EBB	24.0	1	5.00	22.70	32.90	5.38	76.30	8.20	7.76	9.11
M06	25-Apr-09	11:08	RAINY	NORMAL	MID-EBB	24.0	2	5.00	22.70	32.90	5.19	73.40	8.01	7.78	9.11
M06	25-Apr-09	11:08	RAINY	NORMAL	MID-EBB	24.0	A	5.00	22.70	32.90	5.29	74.85	8.11	7.77	9.11
M11	25-Apr-09	11:56	RAINY	NORMAL	MID-EBB	24.0	1	6.50	22.70	32.70	5.09	72.20	6.48	7.82	9.78
M11	25-Apr-09	11:56	RAINY	NORMAL	MID-EBB	24.0	2	6.50	22.70	32.70	5.16	73.10	6.20	7.83	9.44
M11	25-Apr-09	11:56	RAINY	NORMAL	MID-EBB	24.0	A	6.50	22.70	32.70	5.13	72.65	6.34	7.83	9.61
M12	25-Apr-09	10:45	RAINY	NORMAL	MID-EBB	24.0	1	5.50	22.70	32.80	5.20	73.80	6.93	7.75	7.89
M12	25-Apr-09	10:45	RAINY	NORMAL	MID-EBB	24.0	2	5.50	22.70	32.90	5.26	74.40	7.24	7.75	8.00
M12	25-Apr-09	10:45	RAINY	NORMAL	MID-EBB	24.0	A	5.50	22.70	32.85	5.23	74.10	7.09	7.75	7.95
C1	25-Apr-09	15:03	CLOUDY	NORMAL	MID-FLOOD	24.0	1	1.00	23.40	32.20	5.93	83.60	4.42	8.07	5.22
C1	25-Apr-09	15:03	CLOUDY	NORMAL	MID-FLOOD	24.0	2	1.00	23.40	32.30	6.00	84.50	4.75	8.07	5.44
C1	25-Apr-09	15:03	CLOUDY	NORMAL	MID-FLOOD	24.0	A	1.00	23.40	32.25	5.97	84.05	4.59	8.07	5.33
C1	25-Apr-09	15:03	CLOUDY	NORMAL	MID-FLOOD	24.0	1	6.85	23.20	32.30	5.72	81.00	4.66	8.07	5.89
C1	25-Apr-09	15:03	CLOUDY	NORMAL	MID-FLOOD	24.0	2	6.85	23.20	32.30	5.75	81.20	4.73	8.07	6.11
C1	25-Apr-09	15:03	CLOUDY	NORMAL	MID-FLOOD	24.0	A	6.85	23.20	32.30	5.74	81.10	4.70	8.07	6.00
C1	25-Apr-09	15:03	CLOUDY	NORMAL	MID-FLOOD	24.0	1	12.70	23.20	32.30	5.93	83.40	4.06	8.05	7.00
C1	25-Apr-09	15:03	CLOUDY	NORMAL	MID-FLOOD	24.0	2	12.70	23.20	32.30	5.66	79.40	4.26	8.06	6.89
C1	25-Apr-09	15:03	CLOUDY	NORMAL	MID-FLOOD	24.0	A	12.70	23.20	32.30	5.80	81.40	4.16	8.06	6.95
C1	25-Apr-09	15:03	CLOUDY	NORMAL	MID-FLOOD	24.0	DA	0.00	23.27	32.28	5.83	82.18	4.48	8.07	6.09
C2	25-Apr-09	18:10	CLOUDY	NORMAL	MID-FLOOD	23.0	1	1.00	23.20	31.60	6.26	88.30	4.10	8.08	6.00
C2	25-Apr-09	18:10	CLOUDY	NORMAL	MID-FLOOD	23.0	2	1.00	23.20	31.50	6.17	86.90	4.32	8.08	5.67
C2	25-Apr-09	18:10	CLOUDY	NORMAL	MID-FLOOD	23.0	A	1.00	23.20	31.55	6.22	87.60	4.21	8.08	5.84
C2	25-Apr-09	18:10	CLOUDY	NORMAL	MID-FLOOD	23.0	1	10.00	23.00	31.60	6.00	84.60	4.05	8.08	6.22
C2	25-Apr-09	18:10	CLOUDY	NORMAL	MID-FLOOD	23.0	2	10.00	23.00	31.70	6.07	85.50	4.03	8.09	6.00
C2	25-Apr-09	18:10	CLOUDY	NORMAL	MID-FLOOD	23.0	A	10.00	23.00	31.65	6.04	85.05	4.04	8.09	6.11
C2	25-Apr-09	18:10	CLOUDY	NORMAL	MID-FLOOD	23.0	1	19.00	23.00	31.60	6.15	86.50	3.82	8.08	7.11
C2	25-Apr-09	18:10	CLOUDY	NORMAL	MID-FLOOD	23.0	2	19.00	23.10	31.60	6.03	85.00	3.88	8.08	6.89
C2	25-Apr-09	18:10	CLOUDY	NORMAL	MID-FLOOD	23.0	A	19.00	23.05	31.60	6.09	85.75	3.85	8.08	7.00
C2	25-Apr-09	18:10	CLOUDY	NORMAL	MID-FLOOD	23.0	DA	0.00	23.08	31.60	6.11	86.13	4.03	8.08	6.32
M07	25-Apr-09	16:43	CLOUDY	NORMAL	MID-FLOOD	24.0	1	1.00	23.00	31.70	5.16	72.70	3.76	8.10	5.89
M07	25-Apr-09	16:43	CLOUDY	NORMAL	MID-FLOOD	24.0	2	1.00	23.10	31.60	5.36	74.70	3.99	8.08	6.11
M07	25-Apr-09	16:43	CLOUDY	NORMAL	MID-FLOOD	24.0	A	1.00	23.05	31.65	5.26	73.70	3.88	8.09	6.00
M07	25-Apr-09	16:43	CLOUDY	NORMAL	MID-FLOOD	24.0	1	5.75	23.10	31.60	5.10	71.30	3.51	8.07	5.56
M07	25-Apr-09	16:43	CLOUDY	NORMAL	MID-FLOOD	24.0	2	5.75	23.10	31.60	5.14	72.10	3.57	8.08	5.56
M07	25-Apr-09	16:43	CLOUDY	NORMAL	MID-FLOOD	24.0	A	5.75	23.10	31.60	5.12	71.70	3.54	8.08	5.56
M07	25-Apr-09	16:43	CLOUDY	NORMAL	MID-FLOOD	24.0	1	10.50	23.10	31.60	5.20	73.00	4.02	8.08	6.00
M07	25-Apr-09	16:43	CLOUDY	NORMAL	MID-FLOOD	24.0	2	10.50	23.10	31.70	5.23	73.60	3.95	8.08	6.00
M07	25-Apr-09	16:43	CLOUDY	NORMAL	MID-FLOOD	24.0	A	10.50	23.10	31.65	5.22	73.30	3.99	8.08	6.00
M07	25-Apr-09	16:43	CLOUDY	NORMAL	MID-FLOOD	24.0	DA	0.00	23.08	31.63	5.20	72.90	3.80	8.08	5.85
M08	25-Apr-09	17:05	CLOUDY	NORMAL	MID-FLOOD	24.0	1	1.00	23.20	31.00	5.43	76.40	4.11	8.08	6.11
M08	25-Apr-09	17:05	CLOUDY	NORMAL	MID-FLOOD	24.0	2	1.00	23.20	31.00	5.56	77.80	4.09	8.08	5.78
M08	25-Apr-09	17:05	CLOUDY	NORMAL	MID-FLOOD	24.0	A	1.00	23.20	31.00	5.50	77.10	4.10	8.08	5.95
M08	25-Apr-09	17:05	CLOUDY	NORMAL	MID-FLOOD	24.0	1	6.15	23.10	31.40	5.45	76.50	4.21	8.08	5.67
M08	25-Apr-09	17:05	CLOUDY	NORMAL	MID-FLOOD	24.0	2	6.15	23.00	31.60	5.47	76.90	4.06	8.08	5.89
M08	25-Apr-09	17:05	CLOUDY	NORMAL	MID-FLOOD	24.0	A	6.15	23.05	31.50	5.46	76.70	4.14	8.08	5.78
M08	25-Apr-09	17:05	CLOUDY	NORMAL	MID-FLOOD	24.0	1	11.30	23.00	31.70	5.38	75.40	5.12	8.08	6.67
M08	25-Apr-09	17:05	CLOUDY	NORMAL	MID-FLOOD	24.0	2	11.30	23.00	31.70	5.30	74.50	5.03	8.08	6.44
M08	25-Apr-09	17:05	CLOUDY	NORMAL	MID-FLOOD	24.0	A	11.30	23.00	31.70	5.34	74.95	5.08	8.08	6.56
M08	25-Apr-09	17:05	CLOUDY	NORMAL	MID-FLOOD	24.0	DA	0.00	23.08	31.40	5.43	76.25	4.44	8.08	6.09
M09	25-Apr-09	16:24	CLOUDY	NORMAL	MID-FLOOD	24.0	1	1.00	23.30	31.60	5.49	77.50	4.12	8.09	5.56
M09	25-Apr-09	16:24	CLOUDY	NORMAL	MID-FLOOD	24.0	2	1.00	23.30	31.60	5.57	78.20	3.93	8.07	5.78
M09	25-Apr-09	16:24	CLOUDY	NORMAL	MID-FLOOD	24.0	A	1.00	23.30	31.60	5.53	77.85	4.03	8.08	5.67
M09	25-Apr-09	16:24	CLOUDY	NORMAL	MID-FLOOD	24.0	1	7.50	23.20	32.00	5.46	77.10	4.00	8.08	5.89
M09	25-Apr-09	16:24	CLOUDY	NORMAL	MID-FLOOD	24.0	2	7.50	23.10	32.00	5.48	77.20	4.33	8.07	5.67
M09	25-Apr-09	16:24	CLOUDY	NORMAL	MID-FLOOD	24.0	A	7.50	23.15	32.00	5.47	77.15	4.17	8.08	5.78
M09	25-Apr-09	16:24	CLOUDY	NORMAL	MID-FLOOD	24.0	1	14.00	23.10	32.00	5.27	74.50	4.52	8.07	6.00
M09	25-Apr-09	16:24	CLOUDY	NORMAL	MID-FLOOD	24.0	2	14.00	23.10	32.00	5.21	73.30	4.59	8.07	6.00
M09	25-Apr-09	16:24	CLOUDY	NORMAL	MID-FLOOD	24.0	A	14.00	23.10	32.00	5.24	73.90	4.56	8.07	6.00
M09	25-Apr-09	16:24	CLOUDY	NORMAL	MID-FLOOD	24.0	DA	0.00	23.18	31.87	5.41	76.30	4.25	8.08	5.82
M10	25-Apr-09	16:01	CLOUDY	NORMAL	MID-FLOOD	24.0	1	1.00	23.50	32.30	5.89	83.00	3.95	8.09	6.44
M10	25-Apr-09	16:01	CLOUDY	NORMAL	MID-FLOOD	24.0	2	1.00	23.50	32.30	5.84	82.20	4.06	8.09	6.67
M10	25-Apr-09	16:01	CLOUDY	NORMAL	MID-FLOOD	24.0	A	1.00	23.50	32.30	5.87	82.60	4.01	8.09	6.56
M10	25-Apr-09	16:01	CLOUDY	NORMAL	MID-FLOOD	24.0	1	6.10	23.40	32.30	5.67	79.50	3.99	8.08	6.78
M10	25-Apr-09	16:01	CLOUDY	NORMAL	MID-FLOOD	24.0	2	6.10	23.40	32.40	5.65	79.10	3.82	8.08	6.56
M10	25-Apr-09	16:01	CLOUDY	NORMAL	MID-FLOOD	24.0	A	6.10	23.40	32.35	5.66	79.30	3.91	8.08	6.67
M10	25-Apr-09	16:01	CLOUDY	NORMAL	MID-FLOOD	24.0	1	11.20	23.20	32.50	5.49	76.70	4.21	8.08	6.22
M10	25-Apr-09	16:01	CLOUDY	NORMAL	MID-FLOOD	24.0	2	11.20	23.20	32.40	5.38	75.40	4.37	8.07	6.22
M10	25-Apr-09	16:01	CLOUDY	NORMAL	MID-FLOOD	24.0	A	11.20	23.20	32.45	5.44	76.05	4.29	8.08	6.22
M10	25-Apr-09	16:01	CLOUDY	NORMAL	MID-FLOOD	24.0	DA	0.00	23.37	32.37	5.65	79.32	4.07	8.08	6.48
M01A	25-Apr-09	16:46	CLOUDY	NORMAL	MID-FLOOD	25.0	1	7.00	23.00	32.20	4.69	66.40	6.21	7.95	8.56
M01A	25-Apr-09	16:46	CLOUDY	NORMAL	MID-FLOOD	25.0	2	7.00	23.00	32.20	4.67	66.10	6.43	7.96	8.78
M01A	25-Apr-09	16:46	CLOUDY	NORMAL	MID-FLOOD	25.0	A	7.00	23.00	32.20	4.68	66.25	6.32	7.96	8.67

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M02A	25-Apr-09	15:34	CLOUDY	NORMAL	MID-FLOOD	24.0	1	7.90	22.90	32.50	3.96	56.10	10.20	7.90	8.00
M02A	25-Apr-09	15:34	CLOUDY	NORMAL	MID-FLOOD	24.0	2	7.90	22.90	32.50	4.14	58.50	10.60	7.92	8.22
M02A	25-Apr-09	15:34	CLOUDY	NORMAL	MID-FLOOD	24.0	A	7.90	22.90	32.50	4.05	57.30	10.40	7.91	8.11
M03M5A	25-Apr-09	16:14	CLOUDY	NORMAL	MID-FLOOD	25.0	1	7.90	22.70	32.60	4.38	62.10	6.29	7.96	8.89
M03M5A	25-Apr-09	16:14	CLOUDY	NORMAL	MID-FLOOD	25.0	2	7.90	22.80	32.60	4.30	61.20	6.43	7.97	8.56
M03M5A	25-Apr-09	16:14	CLOUDY	NORMAL	MID-FLOOD	25.0	A	7.90	22.75	32.60	4.34	61.65	6.36	7.97	8.73
M03M5A	25-Apr-09	16:14	CLOUDY	NORMAL	MID-FLOOD	25.0	DA	0.00	22.75	32.60	4.34	61.65	6.36	7.97	8.73
M04B	25-Apr-09	15:48	CLOUDY	NORMAL	MID-FLOOD	25.0	1	7.90	22.90	32.60	4.67	66.00	8.78	7.94	9.22
M04B	25-Apr-09	15:48	CLOUDY	NORMAL	MID-FLOOD	25.0	2	7.90	22.90	32.60	4.66	65.90	8.53	7.95	8.89
M04B	25-Apr-09	15:48	CLOUDY	NORMAL	MID-FLOOD	25.0	A	7.90	22.90	32.60	4.67	65.95	8.66	7.95	9.06
M05B	25-Apr-09	16:02	CLOUDY	NORMAL	MID-FLOOD	25.0	1	7.90	22.60	32.60	4.58	64.80	6.04	7.96	6.56
M05B	25-Apr-09	16:02	CLOUDY	NORMAL	MID-FLOOD	25.0	2	7.90	22.60	32.60	4.41	62.30	5.83	7.96	6.78
M05B	25-Apr-09	16:02	CLOUDY	NORMAL	MID-FLOOD	25.0	A	7.90	22.60	32.60	4.50	63.55	5.94	7.96	6.67
M06	25-Apr-09	16:30	CLOUDY	NORMAL	MID-FLOOD	25.0	1	5.00	23.10	32.20	4.44	63.00	6.05	7.94	8.00
M06	25-Apr-09	16:30	CLOUDY	NORMAL	MID-FLOOD	25.0	2	5.00	23.10	32.20	4.27	60.80	6.24	7.93	7.89
M06	25-Apr-09	16:30	CLOUDY	NORMAL	MID-FLOOD	25.0	A	5.00	23.10	32.20	4.36	61.90	6.15	7.94	7.95
M11	25-Apr-09	16:56	CLOUDY	NORMAL	MID-FLOOD	25.0	1	6.50	23.00	32.50	4.98	70.60	8.13	7.96	8.89
M11	25-Apr-09	16:56	CLOUDY	NORMAL	MID-FLOOD	25.0	2	6.50	23.00	32.50	4.96	70.30	8.04	7.96	9.11
M11	25-Apr-09	16:56	CLOUDY	NORMAL	MID-FLOOD	25.0	A	6.50	23.00	32.50	4.97	70.45	8.09	7.96	9.00
M12	25-Apr-09	17:27	CLOUDY	NORMAL	MID-FLOOD	24.0	1	5.50	23.10	32.30	4.34	61.30	8.50	7.93	11.11
M12	25-Apr-09	17:27	CLOUDY	NORMAL	MID-FLOOD	24.0	2	5.50	23.10	32.30	4.29	60.60	8.78	7.93	10.89
M12	25-Apr-09	17:27	CLOUDY	NORMAL	MID-FLOOD	24.0	A	5.50	23.10	32.30	4.32	60.95	8.64	7.93	11.00
C1	27-Apr-09	12:15	HAZY	WAVELET	MID-EBB	23.0	1	1.00	22.70	32.20	5.59	77.20	5.31	8.01	6.00
C1	27-Apr-09	12:15	HAZY	WAVELET	MID-EBB	23.0	2	1.00	22.70	32.10	5.51	76.10	5.48	8.02	6.22
C1	27-Apr-09	12:15	HAZY	WAVELET	MID-EBB	23.0	A	1.00	22.70	32.15	5.55	76.65	5.40	8.02	6.11
C1	27-Apr-09	12:15	HAZY	WAVELET	MID-EBB	23.0	1	7.55	22.70	32.30	5.50	76.10	5.66	8.05	6.11
C1	27-Apr-09	12:15	HAZY	WAVELET	MID-EBB	23.0	2	7.55	22.60	32.20	5.43	75.20	5.79	8.06	6.00
C1	27-Apr-09	12:15	HAZY	WAVELET	MID-EBB	23.0	A	7.55	22.65	32.25	5.47	75.65	5.73	8.06	6.06
C1	27-Apr-09	12:15	HAZY	WAVELET	MID-EBB	23.0	1	14.10	22.70	32.30	5.39	74.40	5.12	8.08	6.00
C1	27-Apr-09	12:15	HAZY	WAVELET	MID-EBB	23.0	2	14.10	22.60	32.30	5.29	73.00	5.07	8.09	6.00
C1	27-Apr-09	12:15	HAZY	WAVELET	MID-EBB	23.0	A	14.10	22.65	32.30	5.34	73.70	5.10	8.09	6.00
C1	27-Apr-09	12:15	HAZY	WAVELET	MID-EBB	23.0	DA	0.00	22.67	32.23	5.45	75.33	5.41	8.05	6.06
C2	27-Apr-09	14:57	HAZY	WAVELET	MID-EBB	23.0	1	1.00	22.60	32.00	5.94	80.70	4.02	8.02	6.11
C2	27-Apr-09	14:57	HAZY	WAVELET	MID-EBB	23.0	2	1.00	22.50	32.10	5.88	79.60	3.94	8.02	6.33
C2	27-Apr-09	14:57	HAZY	WAVELET	MID-EBB	23.0	A	1.00	22.55	32.05	5.91	80.15	3.98	8.02	6.22
C2	27-Apr-09	14:57	HAZY	WAVELET	MID-EBB	23.0	1	10.05	22.50	32.20	5.50	75.40	4.23	8.04	5.56
C2	27-Apr-09	14:57	HAZY	WAVELET	MID-EBB	23.0	2	10.05	22.40	32.30	5.55	76.00	4.34	8.06	5.78
C2	27-Apr-09	14:57	HAZY	WAVELET	MID-EBB	23.0	A	10.05	22.45	32.25	5.53	75.70	4.29	8.05	5.67
C2	27-Apr-09	14:57	HAZY	WAVELET	MID-EBB	23.0	1	19.10	22.30	32.40	5.36	73.90	4.61	8.10	5.67
C2	27-Apr-09	14:57	HAZY	WAVELET	MID-EBB	23.0	2	19.10	22.30	32.40	5.30	73.10	4.70	8.11	5.89
C2	27-Apr-09	14:57	HAZY	WAVELET	MID-EBB	23.0	A	19.10	22.30	32.40	5.33	73.50	4.66	8.11	5.78
C2	27-Apr-09	14:57	HAZY	WAVELET	MID-EBB	23.0	DA	0.00	22.43	32.23	5.59	76.45	4.31	8.06	5.89
M07	27-Apr-09	13:40	HAZY	WAVELET	MID-EBB	23.0	1	1.00	22.60	31.90	5.83	79.70	7.43	8.00	10.33
M07	27-Apr-09	13:40	HAZY	WAVELET	MID-EBB	23.0	2	1.00	22.70	31.80	5.76	78.50	7.68	8.00	10.00
M07	27-Apr-09	13:40	HAZY	WAVELET	MID-EBB	23.0	A	1.00	22.65	31.85	5.80	79.10	7.56	8.00	10.17
M07	27-Apr-09	13:40	HAZY	WAVELET	MID-EBB	23.0	1	6.50	22.60	31.90	5.65	77.60	6.92	8.03	10.89
M07	27-Apr-09	13:40	HAZY	WAVELET	MID-EBB	23.0	2	6.50	22.60	31.80	5.59	76.80	6.73	8.02	10.56
M07	27-Apr-09	13:40	HAZY	WAVELET	MID-EBB	23.0	A	6.50	22.60	31.85	5.62	77.20	6.83	8.03	10.73
M07	27-Apr-09	13:40	HAZY	WAVELET	MID-EBB	23.0	1	12.00	22.60	31.80	5.49	75.50	6.54	8.06	10.11
M07	27-Apr-09	13:40	HAZY	WAVELET	MID-EBB	23.0	2	12.00	22.60	31.90	5.40	74.30	6.83	8.07	9.78
M07	27-Apr-09	13:40	HAZY	WAVELET	MID-EBB	23.0	A	12.00	22.60	31.85	5.45	74.90	6.69	8.07	9.95
M07	27-Apr-09	13:40	HAZY	WAVELET	MID-EBB	23.0	DA	0.00	22.62	31.85	5.62	77.07	7.02	8.03	10.28
M08	27-Apr-09	14:00	HAZY	WAVELET	MID-EBB	23.0	1	1.00	22.70	31.90	5.51	75.90	4.74	8.01	7.33
M08	27-Apr-09	14:00	HAZY	WAVELET	MID-EBB	23.0	2	1.00	22.70	31.80	5.56	76.60	4.83	8.02	7.11
M08	27-Apr-09	14:00	HAZY	WAVELET	MID-EBB	23.0	A	1.00	22.70	31.85	5.54	76.25	4.79	8.02	7.22
M08	27-Apr-09	14:00	HAZY	WAVELET	MID-EBB	23.0	1	7.00	22.70	31.80	5.49	75.70	5.18	8.04	6.33
M08	27-Apr-09	14:00	HAZY	WAVELET	MID-EBB	23.0	2	7.00	22.60	31.70	5.53	76.20	5.46	8.07	6.22
M08	27-Apr-09	14:00	HAZY	WAVELET	MID-EBB	23.0	A	7.00	22.65	31.75	5.51	75.95	5.32	8.06	6.28
M08	27-Apr-09	14:00	HAZY	WAVELET	MID-EBB	23.0	1	13.00	22.60	31.80	5.60	77.00	5.13	8.08	5.78
M08	27-Apr-09	14:00	HAZY	WAVELET	MID-EBB	23.0	2	13.00	22.60	31.70	5.64	77.30	5.37	8.08	5.56
M08	27-Apr-09	14:00	HAZY	WAVELET	MID-EBB	23.0	A	13.00	22.60	31.75	5.62	77.15	5.25	8.08	5.67
M08	27-Apr-09	14:00	HAZY	WAVELET	MID-EBB	23.0	DA	0.00	22.65	31.78	5.56	76.45	5.12	8.05	6.39
M09	27-Apr-09	13:23	HAZY	WAVELET	MID-EBB	23.0	1	1.00	22.60	32.10	5.63	77.70	6.63	8.01	10.00
M09	27-Apr-09	13:23	HAZY	WAVELET	MID-EBB	23.0	2	1.00	22.60	32.00	5.58	77.00	6.74	8.03	9.67
M09	27-Apr-09	13:23	HAZY	WAVELET	MID-EBB	23.0	A	1.00	22.60	32.05	5.61	77.35	6.69	8.02	9.84
M09	27-Apr-09	13:23	HAZY	WAVELET	MID-EBB	23.0	1	7.75	22.60	32.00	5.50	75.60	7.02	8.05	9.78
M09	27-Apr-09	13:23	HAZY	WAVELET	MID-EBB	23.0	2	7.75	22.60	32.00	5.43	74.60	7.26	8.05	9.78
M09	27-Apr-09	13:23	HAZY	WAVELET	MID-EBB	23.0	A	7.75	22.60	32.00	5.47	75.10	7.14	8.05	9.78
M09	27-Apr-09	13:23	HAZY	WAVELET	MID-EBB	23.0	1	14.50	22.60	32.00	5.39	74.20	7.41	8.09	8.44
M09	27-Apr-09	13:23	HAZY	WAVELET	MID-EBB	23.0	2	14.50	22.60	32.00	5.32	73.30	7.10	8.09	8.89
M09	27-Apr-09	13:23	HAZY	WAVELET	MID-EBB	23.0	A	14.50	22.60	32.00	5.36	73.75	7.26	8.09	8.67
M09	27-Apr-09	13:23	HAZY	WAVELET	MID-EBB	23.0	DA	0.00	22.60	32.02	5.48	75.40	7.03	8.05	9.43
M10	27-Apr-09	13:04	HAZY	WAVELET	MID-EBB	23.0	1	1.00	22.80	32.40	5.64	77.80	5.43	8.00	7.11
M10	27-Apr-09	13:04	HAZY	WAVELET	MID-EBB	23.0	2	1.00	22.70	32.30	5.70	78.10	5.62	8.01	6.78
M10	27-Apr-09	13:04	HAZY	WAVELET	MID-EBB	23.0	A	1.00	22.75	32.35	5.67	77.95	5.53	8.01	6.95
M10	27-Apr-09	13:04	HAZY	WAVELET	MID-EBB	23.0	1	6.40	22.70	32.40	5.56	76.70	5.01	8.03	6.22
M10	27-Apr-09	13:04	HAZY	WAVELET	MID-EBB	23.0	2	6.40	22.70	32.30	5.53	76.20	4.83	8.04	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
M10	27-Apr-09	13:04	HAZY	WAVELET	MID-EBB	23.0	A	6.40	22.70	32.35	5.55	76.45	4.92	8.04	6.17
M10	27-Apr-09	13:04	HAZY	WAVELET	MID-EBB	23.0	1	11.80	22.70	32.30	5.48	75.10	4.76	8.07	6.22
M10	27-Apr-09	13:04	HAZY	WAVELET	MID-EBB	23.0	2	11.80	22.70	32.30	5.41	74.30	4.63	8.07	6.44
M10	27-Apr-09	13:04	HAZY	WAVELET	MID-EBB	23.0	A	11.80	22.70	32.30	5.45	74.70	4.70	8.07	6.33
M10	27-Apr-09	13:04	HAZY	WAVELET	MID-EBB	23.0	DA	0.00	22.72	32.33	5.55	76.37	5.05	8.04	6.48
M01A	27-Apr-09	13:32	HAZY	NORMAL	MID-EBB	23.0	1	7.00	22.60	32.70	5.27	73.30	5.95	8.11	8.78
M01A	27-Apr-09	13:32	HAZY	NORMAL	MID-EBB	23.0	2	7.00	22.60	32.70	5.35	74.10	5.99	8.12	8.44
M01A	27-Apr-09	13:32	HAZY	NORMAL	MID-EBB	23.0	A	7.00	22.60	32.70	5.31	73.70	5.97	8.12	8.61
M02A	27-Apr-09	12:45	HAZY	NORMAL	MID-EBB	23.0	1	7.90	22.50	32.80	5.54	76.90	5.19	8.14	6.11
M02A	27-Apr-09	12:45	HAZY	NORMAL	MID-EBB	23.0	2	7.90	22.50	32.80	5.64	77.90	5.44	8.12	6.33
M02A	27-Apr-09	12:45	HAZY	NORMAL	MID-EBB	23.0	A	7.90	22.50	32.80	5.59	77.40	5.32	8.13	6.22
M03M5A	27-Apr-09	13:10	HAZY	NORMAL	MID-EBB	23.0	1	7.90	22.50	32.80	5.41	75.10	5.62	8.09	6.67
M03M5A	27-Apr-09	13:10	HAZY	NORMAL	MID-EBB	23.0	2	7.90	22.50	32.80	5.33	74.00	5.41	8.10	7.00
M03M5A	27-Apr-09	13:10	HAZY	NORMAL	MID-EBB	23.0	A	7.90	22.50	32.80	5.37	74.55	5.52	8.10	6.84
M03M5A	27-Apr-09	13:10	HAZY	NORMAL	MID-EBB	23.0	DA	0.00	22.50	32.80	5.37	74.55	5.52	8.10	6.84
M04B	27-Apr-09	12:30	HAZY	NORMAL	MID-EBB	23.0	1	7.90	22.50	32.70	5.48	76.00	5.06	8.12	5.56
M04B	27-Apr-09	12:30	HAZY	NORMAL	MID-EBB	23.0	2	7.90	22.50	32.80	5.42	75.50	4.93	8.12	5.78
M04B	27-Apr-09	12:30	HAZY	NORMAL	MID-EBB	23.0	A	7.90	22.50	32.75	5.45	75.75	5.00	8.12	5.67
M05B	27-Apr-09	12:59	HAZY	NORMAL	MID-EBB	23.0	1	7.90	22.50	32.80	5.25	73.00	5.77	8.11	6.33
M05B	27-Apr-09	12:59	HAZY	NORMAL	MID-EBB	23.0	2	7.90	22.50	32.80	5.31	73.70	5.82	8.11	6.56
M05B	27-Apr-09	12:59	HAZY	NORMAL	MID-EBB	23.0	A	7.90	22.50	32.80	5.28	73.35	5.80	8.11	6.45
M06	27-Apr-09	14:40	HAZY	NORMAL	MID-EBB	23.0	1	5.00	22.70	32.50	4.72	65.40	4.24	8.10	6.44
M06	27-Apr-09	14:40	HAZY	NORMAL	MID-EBB	23.0	2	5.00	22.80	32.40	4.80	66.80	4.34	8.08	6.22
M06	27-Apr-09	14:40	HAZY	NORMAL	MID-EBB	23.0	A	5.00	22.75	32.45	4.76	66.10	4.29	8.09	6.33
M11	27-Apr-09	13:42	HAZY	NORMAL	MID-EBB	24.0	1	6.50	22.50	32.80	5.42	75.30	6.13	8.13	8.00
M11	27-Apr-09	13:42	HAZY	NORMAL	MID-EBB	24.0	2	6.50	22.60	32.90	5.31	73.60	6.02	8.13	7.67
M11	27-Apr-09	13:42	HAZY	NORMAL	MID-EBB	24.0	A	6.50	22.55	32.85	5.37	74.45	6.08	8.13	7.84
M12	27-Apr-09	14:06	HAZY	NORMAL	MID-EBB	24.0	1	5.50	22.50	32.70	5.21	72.50	4.25	8.11	6.22
M12	27-Apr-09	14:06	HAZY	NORMAL	MID-EBB	24.0	2	5.50	22.50	32.70	5.11	71.30	4.36	8.09	6.44
M12	27-Apr-09	14:06	HAZY	NORMAL	MID-EBB	24.0	A	5.50	22.50	32.70	5.16	71.90	4.31	8.10	6.33
C1	27-Apr-09	10:50	CLOUDY	NORMAL	MID-FLOOD	22.0	1	1.00	22.70	32.40	5.54	76.50	4.72	8.00	5.67
C1	27-Apr-09	10:50	CLOUDY	NORMAL	MID-FLOOD	22.0	2	1.00	22.70	32.30	5.60	77.10	4.63	8.01	5.89
C1	27-Apr-09	10:50	CLOUDY	NORMAL	MID-FLOOD	22.0	A	1.00	22.70	32.35	5.57	76.80	4.68	8.01	5.78
C1	27-Apr-09	10:50	CLOUDY	NORMAL	MID-FLOOD	22.0	1	7.45	22.70	32.30	5.47	76.00	5.49	8.05	5.78
C1	27-Apr-09	10:50	CLOUDY	NORMAL	MID-FLOOD	22.0	2	7.45	22.70	32.30	5.40	75.00	5.68	8.06	5.56
C1	27-Apr-09	10:50	CLOUDY	NORMAL	MID-FLOOD	22.0	A	7.45	22.70	32.30	5.44	75.50	5.59	8.06	5.67
C1	27-Apr-09	10:50	CLOUDY	NORMAL	MID-FLOOD	22.0	1	13.90	22.70	32.30	5.44	75.10	5.92	8.08	6.11
C1	27-Apr-09	10:50	CLOUDY	NORMAL	MID-FLOOD	22.0	2	13.90	22.70	32.30	5.48	75.60	5.71	8.07	5.89
C1	27-Apr-09	10:50	CLOUDY	NORMAL	MID-FLOOD	22.0	A	13.90	22.70	32.30	5.46	75.35	5.82	8.08	6.00
C1	27-Apr-09	10:50	CLOUDY	NORMAL	MID-FLOOD	22.0	DA	0.00	22.70	32.32	5.49	75.88	5.36	8.05	5.82
C2	27-Apr-09	09:32	CLOUDY	NORMAL	MID-FLOOD	21.0	1	1.00	22.60	32.10	6.03	82.00	3.84	8.02	5.56
C2	27-Apr-09	09:32	CLOUDY	NORMAL	MID-FLOOD	21.0	2	1.00	22.50	32.10	5.90	80.00	3.96	8.03	5.33
C2	27-Apr-09	09:32	CLOUDY	NORMAL	MID-FLOOD	21.0	A	1.00	22.55	32.10	5.97	81.00	3.90	8.03	5.45
C2	27-Apr-09	09:32	CLOUDY	NORMAL	MID-FLOOD	21.0	1	10.15	22.50	32.20	5.66	77.60	4.10	8.10	5.33
C2	27-Apr-09	09:32	CLOUDY	NORMAL	MID-FLOOD	21.0	2	10.15	22.40	32.10	5.61	77.00	4.22	8.08	5.33
C2	27-Apr-09	09:32	CLOUDY	NORMAL	MID-FLOOD	21.0	A	10.15	22.45	32.15	5.64	77.30	4.16	8.09	5.33
C2	27-Apr-09	09:32	CLOUDY	NORMAL	MID-FLOOD	21.0	1	19.30	22.30	32.30	5.47	74.90	4.34	8.12	5.33
C2	27-Apr-09	09:32	CLOUDY	NORMAL	MID-FLOOD	21.0	2	19.30	22.30	32.20	5.42	74.10	4.61	8.13	5.22
C2	27-Apr-09	09:32	CLOUDY	NORMAL	MID-FLOOD	21.0	A	19.30	22.30	32.25	5.45	74.50	4.48	8.13	5.28
C2	27-Apr-09	09:32	CLOUDY	NORMAL	MID-FLOOD	21.0	DA	0.00	22.43	32.17	5.68	77.60	4.18	8.08	5.35
M07	27-Apr-09	08:17	CLOUDY	NORMAL	MID-FLOOD	20.0	1	1.00	22.60	31.70	5.67	78.00	6.93	8.00	10.56
M07	27-Apr-09	08:17	CLOUDY	NORMAL	MID-FLOOD	20.0	2	1.00	22.60	31.80	5.60	77.00	6.54	8.00	10.22
M07	27-Apr-09	08:17	CLOUDY	NORMAL	MID-FLOOD	20.0	A	1.00	22.60	31.75	5.64	77.50	6.74	8.00	10.39
M07	27-Apr-09	08:17	CLOUDY	NORMAL	MID-FLOOD	20.0	1	6.40	22.60	31.80	5.56	76.50	7.58	8.03	9.67
M07	27-Apr-09	08:17	CLOUDY	NORMAL	MID-FLOOD	20.0	2	6.40	22.60	31.70	5.61	77.10	7.43	8.04	9.89
M07	27-Apr-09	08:17	CLOUDY	NORMAL	MID-FLOOD	20.0	A	6.40	22.60	31.75	5.59	76.80	7.51	8.04	9.78
M07	27-Apr-09	08:17	CLOUDY	NORMAL	MID-FLOOD	20.0	1	11.80	22.60	31.60	5.52	74.40	6.81	8.07	10.22
M07	27-Apr-09	08:17	CLOUDY	NORMAL	MID-FLOOD	20.0	2	11.80	22.60	31.70	5.56	75.10	6.74	8.06	10.44
M07	27-Apr-09	08:17	CLOUDY	NORMAL	MID-FLOOD	20.0	A	11.80	22.60	31.65	5.54	74.75	6.78	8.07	10.33
M07	27-Apr-09	08:17	CLOUDY	NORMAL	MID-FLOOD	20.0	DA	0.00	22.60	31.72	5.59	76.35	7.01	8.03	10.17
M08	27-Apr-09	08:37	CLOUDY	NORMAL	MID-FLOOD	20.0	1	1.00	22.60	31.60	5.47	75.20	4.43	8.02	4.89
M08	27-Apr-09	08:37	CLOUDY	NORMAL	MID-FLOOD	20.0	2	1.00	22.60	31.70	5.42	74.40	4.67	8.03	5.00
M08	27-Apr-09	08:37	CLOUDY	NORMAL	MID-FLOOD	20.0	A	1.00	22.60	31.65	5.45	74.80	4.55	8.03	4.95
M08	27-Apr-09	08:37	CLOUDY	NORMAL	MID-FLOOD	20.0	1	7.10	22.60	31.70	5.48	75.40	4.12	8.07	5.33
M08	27-Apr-09	08:37	CLOUDY	NORMAL	MID-FLOOD	20.0	2	7.10	22.60	31.70	5.51	75.80	4.36	8.07	5.11
M08	27-Apr-09	08:37	CLOUDY	NORMAL	MID-FLOOD	20.0	A	7.10	22.60	31.70	5.50	75.60	4.24	8.07	5.22
M08	27-Apr-09	08:37	CLOUDY	NORMAL	MID-FLOOD	20.0	1	13.20	22.60	31.70	5.53	76.10	4.84	8.09	5.78
M08	27-Apr-09	08:37	CLOUDY	NORMAL	MID-FLOOD	20.0	2	13.20	22.60	31.70	5.47	75.40	4.92	8.09	5.67
M08	27-Apr-09	08:37	CLOUDY	NORMAL	MID-FLOOD	20.0	A	13.20	22.60	31.70	5.50	75.75	4.88	8.09	5.73
M08	27-Apr-09	08:37	CLOUDY	NORMAL	MID-FLOOD	20.0	DA	0.00	22.60	31.68	5.48	75.38	4.56	8.06	5.30
M09	27-Apr-09	08:01	CLOUDY	NORMAL	MID-FLOOD	20.0	1	1.00	22.70	32.00	5.70	78.20	6.10	8.01	7.89
M09	27-Apr-09	08:01	CLOUDY	NORMAL	MID-FLOOD	20.0	2	1.00	22.70	32.00	5.74	78.70	6.34	8.01	8.22
M09	27-Apr-09	08:01	CLOUDY	NORMAL	MID-FLOOD	20.0	A	1.00	22.70	32.00	5.72	78.45	6.22	8.01	8.06
M09	27-Apr-09	08:01	CLOUDY	NORMAL	MID-FLOOD	20.0	1	7.70	22.70	32.00	5.53	76.00	6.43	8.04	8.67
M09	27-Apr-09	08:01	CLOUDY	NORMAL	MID-FLOOD	20.0	2	7.70	22.60	32.00	5.49	75.40	6.22	8.04	8.44
M09	27-Apr-09	08:01	CLOUDY	NORMAL	MID-FLOOD	20.0	A	7.70	22.65	32.00	5.51	75.70	6.33	8.04	8.56
M09	27-Apr-09	08:01	CLOUDY	NORMAL	MID-FLOOD	20.0	1	14.40	22.60	32.00	5.50	75.50	6.78	8.07	8.56

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	27-Apr-09	08:01	CLOUDY	NORMAL	MID-FLOOD	20.0	2	14.40	22.60	32.00	5.46	74.90	6.61	8.09	8.89
M09	27-Apr-09	08:01	CLOUDY	NORMAL	MID-FLOOD	20.0	A	14.40	22.60	32.00	5.48	75.20	6.70	8.08	8.73
M09	27-Apr-09	08:01	CLOUDY	NORMAL	MID-FLOOD	20.0	DA	0.00	22.65	32.00	5.57	76.45	6.41	8.04	8.45
M10	27-Apr-09	07:40	CLOUDY	NORMAL	MID-FLOOD	20.0	1	1.00	22.80	32.30	5.60	76.90	5.10	8.02	5.56
M10	27-Apr-09	07:40	CLOUDY	NORMAL	MID-FLOOD	20.0	2	1.00	22.70	32.30	5.54	76.30	4.93	8.01	5.67
M10	27-Apr-09	07:40	CLOUDY	NORMAL	MID-FLOOD	20.0	A	1.00	22.75	32.30	5.57	76.60	5.02	8.02	5.62
M10	27-Apr-09	07:40	CLOUDY	NORMAL	MID-FLOOD	20.0	1	6.30	22.70	32.30	5.57	76.50	5.43	8.05	6.56
M10	27-Apr-09	07:40	CLOUDY	NORMAL	MID-FLOOD	20.0	2	6.30	22.70	32.30	5.50	75.70	5.21	8.04	6.33
M10	27-Apr-09	07:40	CLOUDY	NORMAL	MID-FLOOD	20.0	A	6.30	22.70	32.30	5.54	76.10	5.32	8.05	6.45
M10	27-Apr-09	07:40	CLOUDY	NORMAL	MID-FLOOD	20.0	1	11.60	22.70	32.30	5.42	74.60	5.36	8.07	6.44
M10	27-Apr-09	07:40	CLOUDY	NORMAL	MID-FLOOD	20.0	2	11.60	22.70	32.40	5.36	73.80	5.19	8.07	6.44
M10	27-Apr-09	07:40	CLOUDY	NORMAL	MID-FLOOD	20.0	A	11.60	22.70	32.35	5.39	74.20	5.28	8.07	6.44
M10	27-Apr-09	07:40	CLOUDY	NORMAL	MID-FLOOD	20.0	DA	0.00	22.72	32.32	5.50	75.63	5.20	8.04	6.17
M01A	27-Apr-09	08:20	CLOUDY	NORMAL	MID-FLOOD	21.0	1	7.00	22.40	32.90	5.02	68.70	7.12	8.04	10.11
M01A	27-Apr-09	08:20	CLOUDY	NORMAL	MID-FLOOD	21.0	2	7.00	22.30	32.90	5.00	68.60	6.93	8.04	10.00
M01A	27-Apr-09	08:20	CLOUDY	NORMAL	MID-FLOOD	21.0	A	7.00	22.35	32.90	5.01	68.65	7.03	8.04	10.06
M02A	27-Apr-09	08:52	CLOUDY	NORMAL	MID-FLOOD	22.0	1	7.90	22.30	33.00	5.51	75.40	7.18	8.09	11.00
M02A	27-Apr-09	08:52	CLOUDY	NORMAL	MID-FLOOD	22.0	2	7.90	22.30	33.00	5.43	74.40	7.02	8.07	10.89
M02A	27-Apr-09	08:52	CLOUDY	NORMAL	MID-FLOOD	22.0	A	7.90	22.30	33.00	5.47	74.90	7.10	8.08	10.95
M03M5A	27-Apr-09	09:32	CLOUDY	NORMAL	MID-FLOOD	22.0	1	7.90	22.40	33.00	5.17	71.30	6.36	8.09	8.11
M03M5A	27-Apr-09	09:32	CLOUDY	NORMAL	MID-FLOOD	22.0	2	7.90	22.40	33.00	5.32	73.10	6.39	8.06	8.44
M03M5A	27-Apr-09	09:32	CLOUDY	NORMAL	MID-FLOOD	22.0	A	7.90	22.40	33.00	5.25	72.20	6.38	8.08	8.28
M03M5A	27-Apr-09	09:32	CLOUDY	NORMAL	MID-FLOOD	22.0	DA	0.00	22.40	33.00	5.25	72.20	6.38	8.08	8.28
M04B	27-Apr-09	09:06	CLOUDY	NORMAL	MID-FLOOD	22.0	1	7.90	22.30	33.00	5.26	72.50	7.26	8.05	9.56
M04B	27-Apr-09	09:06	CLOUDY	NORMAL	MID-FLOOD	22.0	2	7.90	22.30	33.00	5.29	72.70	7.06	8.05	9.78
M04B	27-Apr-09	09:06	CLOUDY	NORMAL	MID-FLOOD	22.0	A	7.90	22.30	33.00	5.28	72.60	7.16	8.05	9.67
M05B	27-Apr-09	09:22	CLOUDY	NORMAL	MID-FLOOD	22.0	1	7.90	22.30	33.00	5.45	74.60	6.55	8.09	8.56
M05B	27-Apr-09	09:22	CLOUDY	NORMAL	MID-FLOOD	22.0	2	7.90	22.30	33.00	5.48	75.10	6.21	8.09	8.22
M05B	27-Apr-09	09:22	CLOUDY	NORMAL	MID-FLOOD	22.0	A	7.90	22.30	33.00	5.47	74.85	6.38	8.09	8.39
M06	27-Apr-09	07:33	CLOUDY	NORMAL	MID-FLOOD	21.0	1	5.00	22.40	32.70	4.49	61.50	4.73	7.98	6.33
M06	27-Apr-09	07:33	CLOUDY	NORMAL	MID-FLOOD	21.0	2	5.00	22.50	32.80	4.51	61.70	4.42	8.01	6.56
M06	27-Apr-09	07:33	CLOUDY	NORMAL	MID-FLOOD	21.0	A	5.00	22.45	32.75	4.50	61.60	4.58	8.00	6.45
M11	27-Apr-09	08:31	CLOUDY	NORMAL	MID-FLOOD	21.0	1	6.50	22.40	33.00	4.90	67.20	6.82	8.03	9.00
M11	27-Apr-09	08:31	CLOUDY	NORMAL	MID-FLOOD	21.0	2	6.50	22.40	33.00	4.85	66.60	6.87	8.04	9.22
M11	27-Apr-09	08:31	CLOUDY	NORMAL	MID-FLOOD	21.0	A	6.50	22.40	33.00	4.88	66.90	6.85	8.04	9.11
M12	27-Apr-09	07:52	CLOUDY	NORMAL	MID-FLOOD	21.0	1	5.50	22.40	32.50	4.83	65.90	4.06	8.01	7.78
M12	27-Apr-09	07:52	CLOUDY	NORMAL	MID-FLOOD	21.0	2	5.50	22.40	32.50	4.92	67.20	4.57	8.02	7.56
M12	27-Apr-09	07:52	CLOUDY	NORMAL	MID-FLOOD	21.0	A	5.50	22.40	32.50	4.88	66.55	4.32	8.02	7.67
C1	29-Apr-09	13:50	FINE	NORMAL	MID-EBB	24.0	1	1.00	22.90	32.10	6.01	82.90	6.23	8.04	6.33
C1	29-Apr-09	13:50	FINE	NORMAL	MID-EBB	24.0	2	1.00	22.80	32.20	6.10	84.00	6.10	8.04	6.11
C1	29-Apr-09	13:50	FINE	NORMAL	MID-EBB	24.0	A	1.00	22.85	32.15	6.06	83.45	6.17	8.04	6.22
C1	29-Apr-09	13:50	FINE	NORMAL	MID-EBB	24.0	1	7.65	22.70	32.20	5.97	82.50	6.54	8.07	6.33
C1	29-Apr-09	13:50	FINE	NORMAL	MID-EBB	24.0	2	7.65	22.60	32.30	5.92	81.90	6.63	8.05	6.56
C1	29-Apr-09	13:50	FINE	NORMAL	MID-EBB	24.0	A	7.65	22.65	32.25	5.95	82.20	6.59	8.06	6.45
C1	29-Apr-09	13:50	FINE	NORMAL	MID-EBB	24.0	1	14.30	22.50	32.50	5.86	81.20	6.92	8.09	7.00
C1	29-Apr-09	13:50	FINE	NORMAL	MID-EBB	24.0	2	14.30	22.50	32.50	5.79	80.10	6.61	8.10	6.78
C1	29-Apr-09	13:50	FINE	NORMAL	MID-EBB	24.0	A	14.30	22.50	32.50	5.83	80.65	6.77	8.10	6.89
C1	29-Apr-09	13:50	FINE	NORMAL	MID-EBB	24.0	DA	0.00	22.67	32.30	5.94	82.10	6.51	8.07	6.52
C2	29-Apr-09	16:33	FINE	NORMAL	MID-EBB	24.0	1	1.00	22.60	32.00	6.12	84.50	5.21	8.03	6.56
C2	29-Apr-09	16:33	FINE	NORMAL	MID-EBB	24.0	2	1.00	22.50	32.10	6.02	83.10	5.34	8.04	6.67
C2	29-Apr-09	16:33	FINE	NORMAL	MID-EBB	24.0	A	1.00	22.55	32.05	6.07	83.80	5.28	8.04	6.62
C2	29-Apr-09	16:33	FINE	NORMAL	MID-EBB	24.0	1	10.15	22.40	32.10	5.81	79.80	5.12	8.10	7.11
C2	29-Apr-09	16:33	FINE	NORMAL	MID-EBB	24.0	2	10.15	22.30	32.10	5.74	79.20	5.03	8.10	6.67
C2	29-Apr-09	16:33	FINE	NORMAL	MID-EBB	24.0	A	10.15	22.35	32.10	5.78	79.50	5.08	8.10	6.89
C2	29-Apr-09	16:33	FINE	NORMAL	MID-EBB	24.0	1	19.30	22.20	32.20	5.70	78.00	5.61	8.12	6.56
C2	29-Apr-09	16:33	FINE	NORMAL	MID-EBB	24.0	2	19.30	22.20	32.30	5.61	76.70	5.82	8.12	6.22
C2	29-Apr-09	16:33	FINE	NORMAL	MID-EBB	24.0	A	19.30	22.20	32.25	5.66	77.35	5.72	8.12	6.39
C2	29-Apr-09	16:33	FINE	NORMAL	MID-EBB	24.0	DA	0.00	22.37	32.13	5.83	80.22	5.36	8.09	6.63
M07	29-Apr-09	15:18	FINE	NORMAL	MID-EBB	24.0	1	1.00	22.60	31.90	5.92	81.30	7.25	8.02	8.00
M07	29-Apr-09	15:18	FINE	NORMAL	MID-EBB	24.0	2	1.00	22.60	31.80	5.83	80.10	7.10	8.03	8.33
M07	29-Apr-09	15:18	FINE	NORMAL	MID-EBB	24.0	A	1.00	22.60	31.85	5.88	80.70	7.18	8.03	8.17
M07	29-Apr-09	15:18	FINE	NORMAL	MID-EBB	24.0	1	6.55	22.60	31.70	5.81	79.70	6.82	8.05	9.00
M07	29-Apr-09	15:18	FINE	NORMAL	MID-EBB	24.0	2	6.55	22.50	31.70	5.72	78.80	7.14	8.06	8.56
M07	29-Apr-09	15:18	FINE	NORMAL	MID-EBB	24.0	A	6.55	22.55	31.70	5.77	79.25	6.98	8.06	8.78
M07	29-Apr-09	15:18	FINE	NORMAL	MID-EBB	24.0	1	12.10	22.50	31.70	5.66	77.80	7.52	8.07	8.33
M07	29-Apr-09	15:18	FINE	NORMAL	MID-EBB	24.0	2	12.10	22.50	31.80	5.63	77.30	7.63	8.07	8.44
M07	29-Apr-09	15:18	FINE	NORMAL	MID-EBB	24.0	A	12.10	22.50	31.75	5.65	77.55	7.58	8.07	8.39
M07	29-Apr-09	15:18	FINE	NORMAL	MID-EBB	24.0	DA	0.00	22.55	31.77	5.76	79.17	7.24	8.05	8.44
M08	29-Apr-09	15:38	FINE	NORMAL	MID-EBB	24.0	1	1.00	22.60	31.50	5.95	82.10	5.93	8.03	6.56
M08	29-Apr-09	15:38	FINE	NORMAL	MID-EBB	24.0	2	1.00	22.70	31.60	5.91	81.70	5.84	8.04	6.67
M08	29-Apr-09	15:38	FINE	NORMAL	MID-EBB	24.0	A	1.00	22.65	31.55	5.93	81.90	5.89	8.04	6.62
M08	29-Apr-09	15:38	FINE	NORMAL	MID-EBB	24.0	1	7.15	22.60	31.60	5.83	80.40	5.61	8.07	6.22
M08	29-Apr-09	15:38	FINE	NORMAL	MID-EBB	24.0	2	7.15	22.60	31.60	5.88	81.00	5.52	8.08	6.56
M08	29-Apr-09	15:38	FINE	NORMAL	MID-EBB	24.0	A	7.15	22.60	31.60	5.86	80.70	5.57	8.08	6.39
M08	29-Apr-09	15:38	FINE	NORMAL	MID-EBB	24.0	1	13.30	22.60	31.50	5.77	79.40	6.31	8.09	6.00
M08	29-Apr-09	15:38	FINE	NORMAL	MID-EBB	24.0	2	13.30	22.60	31.50	5.70	78.30	6.42	8.09	6.22
M08	29-Apr-09	15:38	FINE	NORMAL	MID-EBB	24.0	A	13.30	22.60	31.50	5.74	78.85	6.37	8.09	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
M08	29-Apr-09	15:38	FINE	NORMAL	MID-EBB	24.0	DA	0.00	22.62	31.55	5.84	80.48	5.94	8.07	6.37
M09	29-Apr-09	15:00	FINE	NORMAL	MID-EBB	24.0	1	1.00	22.70	32.30	5.99	82.30	7.43	8.04	9.44
M09	29-Apr-09	15:00	FINE	NORMAL	MID-EBB	24.0	2	1.00	22.60	32.30	5.86	80.70	7.52	8.05	9.22
M09	29-Apr-09	15:00	FINE	NORMAL	MID-EBB	24.0	A	1.00	22.65	32.30	5.93	81.50	7.48	8.05	9.33
M09	29-Apr-09	15:00	FINE	NORMAL	MID-EBB	24.0	1	7.95	22.50	32.20	5.88	80.90	7.94	8.07	9.56
M09	29-Apr-09	15:00	FINE	NORMAL	MID-EBB	24.0	2	7.95	22.50	32.10	5.91	81.40	8.01	8.06	9.78
M09	29-Apr-09	15:00	FINE	NORMAL	MID-EBB	24.0	A	7.95	22.50	32.15	5.90	81.15	7.98	8.07	9.67
M09	29-Apr-09	15:00	FINE	NORMAL	MID-EBB	24.0	1	14.90	22.50	32.10	5.94	81.50	7.61	8.10	9.22
M09	29-Apr-09	15:00	FINE	NORMAL	MID-EBB	24.0	2	14.90	22.40	32.10	5.93	81.40	7.42	8.09	9.00
M09	29-Apr-09	15:00	FINE	NORMAL	MID-EBB	24.0	A	14.90	22.45	32.10	5.94	81.45	7.52	8.10	9.11
M09	29-Apr-09	15:00	FINE	NORMAL	MID-EBB	24.0	DA	0.00	22.53	32.18	5.92	81.37	7.66	8.07	9.37
M10	29-Apr-09	14:40	FINE	NORMAL	MID-EBB	24.0	1	1.00	22.80	32.20	5.94	81.90	5.43	8.02	7.44
M10	29-Apr-09	14:40	FINE	NORMAL	MID-EBB	24.0	2	1.00	22.70	32.10	5.90	81.40	5.64	8.03	7.11
M10	29-Apr-09	14:40	FINE	NORMAL	MID-EBB	24.0	A	1.00	22.75	32.15	5.92	81.65	5.54	8.03	7.28
M10	29-Apr-09	14:40	FINE	NORMAL	MID-EBB	24.0	1	6.40	22.70	32.40	5.99	82.60	6.03	8.05	7.67
M10	29-Apr-09	14:40	FINE	NORMAL	MID-EBB	24.0	2	6.40	22.70	32.30	5.95	82.00	6.19	8.06	7.56
M10	29-Apr-09	14:40	FINE	NORMAL	MID-EBB	24.0	A	6.40	22.70	32.35	5.97	82.30	6.11	8.06	7.62
M10	29-Apr-09	14:40	FINE	NORMAL	MID-EBB	24.0	1	11.80	22.60	32.50	6.02	82.90	5.94	8.06	6.67
M10	29-Apr-09	14:40	FINE	NORMAL	MID-EBB	24.0	2	11.80	22.60	32.40	6.10	83.90	6.09	8.08	7.33
M10	29-Apr-09	14:40	FINE	NORMAL	MID-EBB	24.0	A	11.80	22.60	32.45	6.06	83.40	6.02	8.07	7.00
M10	29-Apr-09	14:40	FINE	NORMAL	MID-EBB	24.0	DA	0.00	22.68	32.32	5.98	82.45	5.89	8.05	7.30
M01A	29-Apr-09	15:16	FINE	NORMAL	MID-EBB	25.0	1	7.00	22.40	32.50	5.18	72.00	6.03	8.13	8.89
M01A	29-Apr-09	15:16	FINE	NORMAL	MID-EBB	25.0	2	7.00	22.40	32.50	5.15	71.70	5.72	8.13	9.22
M01A	29-Apr-09	15:16	FINE	NORMAL	MID-EBB	25.0	A	7.00	22.40	32.50	5.17	71.85	5.88	8.13	9.06
M02A	29-Apr-09	14:14	FINE	NORMAL	MID-EBB	24.0	1	7.90	22.00	32.70	6.31	87.50	4.73	8.26	7.33
M02A	29-Apr-09	14:14	FINE	NORMAL	MID-EBB	24.0	2	7.90	22.10	32.70	6.27	86.70	5.00	8.24	6.89
M02A	29-Apr-09	14:14	FINE	NORMAL	MID-EBB	24.0	A	7.90	22.05	32.70	6.29	87.10	4.87	8.25	7.11
M03M5A	29-Apr-09	14:55	FINE	NORMAL	MID-EBB	25.0	1	7.90	22.30	32.60	5.95	82.60	5.11	8.15	7.33
M03M5A	29-Apr-09	14:55	FINE	NORMAL	MID-EBB	25.0	2	7.90	22.30	32.50	5.72	79.00	5.17	8.13	7.11
M03M5A	29-Apr-09	14:55	FINE	NORMAL	MID-EBB	25.0	A	7.90	22.30	32.55	5.84	80.80	5.14	8.14	7.22
M03M5A	29-Apr-09	14:55	FINE	NORMAL	MID-EBB	25.0	DA	0.00	22.30	32.55	5.84	80.80	5.14	8.14	7.22
M04B	29-Apr-09	14:27	FINE	NORMAL	MID-EBB	24.0	1	7.90	22.00	32.60	6.06	84.00	4.62	8.22	6.89
M04B	29-Apr-09	14:27	FINE	NORMAL	MID-EBB	24.0	2	7.90	22.00	32.60	5.93	82.80	4.66	8.21	7.00
M04B	29-Apr-09	14:27	FINE	NORMAL	MID-EBB	24.0	A	7.90	22.00	32.60	6.00	83.40	4.64	8.22	6.95
M05B	29-Apr-09	14:43	FINE	NORMAL	MID-EBB	25.0	1	7.90	22.30	32.50	5.74	79.30	5.24	8.13	7.11
M05B	29-Apr-09	14:43	FINE	NORMAL	MID-EBB	25.0	2	7.90	22.30	32.50	5.88	81.30	5.60	8.13	7.00
M05B	29-Apr-09	14:43	FINE	NORMAL	MID-EBB	25.0	A	7.90	22.30	32.50	5.81	80.30	5.42	8.13	7.06
M06	29-Apr-09	15:51	FINE	NORMAL	MID-EBB	25.0	1	5.00	21.90	32.80	5.11	71.20	4.66	8.13	8.00
M06	29-Apr-09	15:51	FINE	NORMAL	MID-EBB	25.0	2	5.00	21.90	32.80	5.18	71.80	4.82	8.11	7.67
M06	29-Apr-09	15:51	FINE	NORMAL	MID-EBB	25.0	A	5.00	21.90	32.80	5.15	71.50	4.74	8.12	7.84
M11	29-Apr-09	15:27	FINE	NORMAL	MID-EBB	25.0	1	6.50	22.40	32.50	5.13	71.40	6.11	8.12	8.67
M11	29-Apr-09	15:27	FINE	NORMAL	MID-EBB	25.0	2	6.50	22.40	32.50	5.16	71.90	6.02	8.12	8.89
M11	29-Apr-09	15:27	FINE	NORMAL	MID-EBB	25.0	A	6.50	22.40	32.50	5.15	71.65	6.07	8.12	8.78
M12	29-Apr-09	16:08	FINE	NORMAL	MID-EBB	25.0	1	5.50	22.00	32.70	5.02	69.90	4.92	8.13	6.78
M12	29-Apr-09	16:08	FINE	NORMAL	MID-EBB	25.0	2	5.50	22.00	32.60	5.09	70.70	4.99	8.13	6.44
M12	29-Apr-09	16:08	FINE	NORMAL	MID-EBB	25.0	A	5.50	22.00	32.65	5.06	70.30	4.96	8.13	6.61
C1	29-Apr-09	11:01	FINE	NORMAL	MID-FLOOD	23.0	1	1.00	22.80	32.20	6.12	84.20	7.10	8.02	6.67
C1	29-Apr-09	11:01	FINE	NORMAL	MID-FLOOD	23.0	2	1.00	22.70	32.10	6.20	85.10	6.92	8.03	6.78
C1	29-Apr-09	11:01	FINE	NORMAL	MID-FLOOD	23.0	A	1.00	22.75	32.15	6.16	84.65	7.01	8.03	6.73
C1	29-Apr-09	11:01	FINE	NORMAL	MID-FLOOD	23.0	1	7.45	22.70	32.20	5.90	81.50	6.84	8.06	7.33
C1	29-Apr-09	11:01	FINE	NORMAL	MID-FLOOD	23.0	2	7.45	22.60	32.20	5.84	80.30	7.21	8.06	7.33
C1	29-Apr-09	11:01	FINE	NORMAL	MID-FLOOD	23.0	A	7.45	22.65	32.20	5.87	80.90	7.03	8.06	7.33
C1	29-Apr-09	11:01	FINE	NORMAL	MID-FLOOD	23.0	1	13.90	22.50	32.20	5.94	82.00	7.04	8.08	7.44
C1	29-Apr-09	11:01	FINE	NORMAL	MID-FLOOD	23.0	2	13.90	22.50	32.20	5.89	81.20	6.83	8.09	7.33
C1	29-Apr-09	11:01	FINE	NORMAL	MID-FLOOD	23.0	A	13.90	22.50	32.20	5.92	81.60	6.94	8.09	7.39
C1	29-Apr-09	11:01	FINE	NORMAL	MID-FLOOD	23.0	DA	0.00	22.63	32.18	5.98	82.38	6.99	8.06	7.15
C2	29-Apr-09	09:43	FINE	NORMAL	MID-FLOOD	21.0	1	1.00	22.50	31.90	6.30	86.00	5.01	8.02	6.33
C2	29-Apr-09	09:43	FINE	NORMAL	MID-FLOOD	21.0	2	1.00	22.50	31.80	6.34	86.20	4.94	8.03	6.11
C2	29-Apr-09	09:43	FINE	NORMAL	MID-FLOOD	21.0	A	1.00	22.50	31.85	6.32	86.10	4.98	8.03	6.22
C2	29-Apr-09	09:43	FINE	NORMAL	MID-FLOOD	21.0	1	10.10	22.30	32.10	5.87	80.40	5.13	8.07	6.89
C2	29-Apr-09	09:43	FINE	NORMAL	MID-FLOOD	21.0	2	10.10	22.20	32.20	5.79	79.20	5.22	8.09	6.78
C2	29-Apr-09	09:43	FINE	NORMAL	MID-FLOOD	21.0	A	10.10	22.25	32.15	5.83	79.80	5.18	8.08	6.84
C2	29-Apr-09	09:43	FINE	NORMAL	MID-FLOOD	21.0	1	19.20	22.10	32.20	5.80	79.30	5.06	8.12	6.78
C2	29-Apr-09	09:43	FINE	NORMAL	MID-FLOOD	21.0	2	19.20	22.10	32.30	5.74	78.30	5.16	8.11	7.00
C2	29-Apr-09	09:43	FINE	NORMAL	MID-FLOOD	21.0	A	19.20	22.10	32.25	5.77	78.80	5.11	8.12	6.89
C2	29-Apr-09	09:43	FINE	NORMAL	MID-FLOOD	21.0	DA	0.00	22.28	32.08	5.97	81.57	5.09	8.07	6.65
M07	29-Apr-09	08:27	FINE	NORMAL	MID-FLOOD	20.0	1	1.00	22.60	31.70	5.78	79.60	6.72	8.01	9.44
M07	29-Apr-09	08:27	FINE	NORMAL	MID-FLOOD	20.0	2	1.00	22.60	31.70	5.72	78.90	6.53	8.02	9.22
M07	29-Apr-09	08:27	FINE	NORMAL	MID-FLOOD	20.0	A	1.00	22.60	31.70	5.75	79.25	6.63	8.02	9.33
M07	29-Apr-09	08:27	FINE	NORMAL	MID-FLOOD	20.0	1	6.35	22.50	31.80	5.70	78.70	7.04	8.05	10.11
M07	29-Apr-09	08:27	FINE	NORMAL	MID-FLOOD	20.0	2	6.35	22.50	31.70	5.68	78.20	6.80	8.04	9.67
M07	29-Apr-09	08:27	FINE	NORMAL	MID-FLOOD	20.0	A	6.35	22.50	31.75	5.69	78.45	6.92	8.05	9.89
M07	29-Apr-09	08:27	FINE	NORMAL	MID-FLOOD	20.0	1	11.70	22.40	31.70	5.58	77.00	7.13	8.06	8.44
M07	29-Apr-09	08:27	FINE	NORMAL	MID-FLOOD	20.0	2	11.70	22.50	31.70	5.61	77.20	7.24	8.07	8.67
M07	29-Apr-09	08:27	FINE	NORMAL	MID-FLOOD	20.0	A	11.70	22.45	31.70	5.60	77.10	7.19	8.07	8.56
M07	29-Apr-09	08:27	FINE	NORMAL	MID-FLOOD	20.0	DA	0.00	22.52	31.72	5.68	78.27	6.91	8.04	9.26
M08	29-Apr-09	08:47	FINE	NORMAL	MID-FLOOD	21.0	1	1.00	22.60	31.80	5.93	81.80	6.03	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
M08	29-Apr-09	08:47	FINE	NORMAL	MID-FLOOD	21.0	2	1.00	22.60	31.70	6.01	83.00	6.12	8.03	6.22
M08	29-Apr-09	08:47	FINE	NORMAL	MID-FLOOD	21.0	A	1.00	22.60	31.75	5.97	82.40	6.08	8.02	6.39
M08	29-Apr-09	08:47	FINE	NORMAL	MID-FLOOD	21.0	1	7.00	22.60	31.60	5.83	80.40	6.32	8.07	6.11
M08	29-Apr-09	08:47	FINE	NORMAL	MID-FLOOD	21.0	2	7.00	22.50	31.60	5.76	79.20	6.21	8.07	6.33
M08	29-Apr-09	08:47	FINE	NORMAL	MID-FLOOD	21.0	A	7.00	22.55	31.60	5.80	79.80	6.27	8.07	6.22
M08	29-Apr-09	08:47	FINE	NORMAL	MID-FLOOD	21.0	1	13.00	22.50	31.60	5.75	79.00	5.51	8.09	6.89
M08	29-Apr-09	08:47	FINE	NORMAL	MID-FLOOD	21.0	2	13.00	22.50	31.60	5.65	77.60	5.42	8.10	7.11
M08	29-Apr-09	08:47	FINE	NORMAL	MID-FLOOD	21.0	A	13.00	22.50	31.60	5.70	78.30	5.47	8.10	7.00
M08	29-Apr-09	08:47	FINE	NORMAL	MID-FLOOD	21.0	DA	0.00	22.55	31.65	5.82	80.17	5.94	8.06	6.54
M09	29-Apr-09	08:10	FINE	NORMAL	MID-FLOOD	20.0	1	1.00	22.50	32.20	5.91	81.40	7.94	8.03	10.67
M09	29-Apr-09	08:10	FINE	NORMAL	MID-FLOOD	20.0	2	1.00	22.50	32.20	5.84	80.30	7.83	8.02	10.67
M09	29-Apr-09	08:10	FINE	NORMAL	MID-FLOOD	20.0	A	1.00	22.50	32.20	5.88	80.85	7.89	8.03	10.67
M09	29-Apr-09	08:10	FINE	NORMAL	MID-FLOOD	20.0	1	7.70	22.50	32.20	5.80	79.80	7.21	8.09	9.44
M09	29-Apr-09	08:10	FINE	NORMAL	MID-FLOOD	20.0	2	7.70	22.50	32.20	5.86	80.50	7.10	8.07	9.67
M09	29-Apr-09	08:10	FINE	NORMAL	MID-FLOOD	20.0	A	7.70	22.50	32.20	5.83	80.15	7.16	8.08	9.56
M09	29-Apr-09	08:10	FINE	NORMAL	MID-FLOOD	20.0	1	14.40	22.40	32.30	5.81	79.90	7.03	8.12	10.00
M09	29-Apr-09	08:10	FINE	NORMAL	MID-FLOOD	20.0	2	14.40	22.40	32.10	5.96	82.20	7.18	8.12	10.22
M09	29-Apr-09	08:10	FINE	NORMAL	MID-FLOOD	20.0	A	14.40	22.40	32.20	5.89	81.05	7.11	8.12	10.11
M09	29-Apr-09	08:10	FINE	NORMAL	MID-FLOOD	20.0	DA	0.00	22.47	32.20	5.86	80.68	7.38	8.08	10.11
M10	29-Apr-09	07:50	FINE	NORMAL	MID-FLOOD	20.0	1	1.00	22.70	32.30	5.96	82.40	5.61	8.00	7.00
M10	29-Apr-09	07:50	FINE	NORMAL	MID-FLOOD	20.0	2	1.00	22.70	32.30	5.99	82.90	5.43	8.01	7.22
M10	29-Apr-09	07:50	FINE	NORMAL	MID-FLOOD	20.0	A	1.00	22.70	32.30	5.98	82.65	5.52	8.01	7.11
M10	29-Apr-09	07:50	FINE	NORMAL	MID-FLOOD	20.0	1	6.25	22.70	32.40	5.94	82.10	6.10	8.03	7.11
M10	29-Apr-09	07:50	FINE	NORMAL	MID-FLOOD	20.0	2	6.25	22.60	32.30	5.89	81.40	6.34	8.05	7.11
M10	29-Apr-09	07:50	FINE	NORMAL	MID-FLOOD	20.0	A	6.25	22.65	32.35	5.92	81.75	6.22	8.04	7.11
M10	29-Apr-09	07:50	FINE	NORMAL	MID-FLOOD	20.0	1	11.50	22.50	32.50	5.91	81.70	6.52	8.07	7.78
M10	29-Apr-09	07:50	FINE	NORMAL	MID-FLOOD	20.0	2	11.50	22.50	32.40	5.96	82.10	6.73	8.07	8.00
M10	29-Apr-09	07:50	FINE	NORMAL	MID-FLOOD	20.0	A	11.50	22.50	32.45	5.94	81.90	6.63	8.07	7.89
M10	29-Apr-09	07:50	FINE	NORMAL	MID-FLOOD	20.0	DA	0.00	22.62	32.37	5.94	82.10	6.12	8.04	7.37
M01A	29-Apr-09	08:28	FINE	NORMAL	MID-FLOOD	22.0	1	7.00	22.10	32.50	6.06	83.50	4.19	8.04	5.11
M01A	29-Apr-09	08:28	FINE	NORMAL	MID-FLOOD	22.0	2	7.00	22.10	32.50	5.98	82.70	4.06	8.04	5.33
M01A	29-Apr-09	08:28	FINE	NORMAL	MID-FLOOD	22.0	A	7.00	22.10	32.50	6.02	83.10	4.13	8.04	5.22
M02A	29-Apr-09	09:13	FINE	NORMAL	MID-FLOOD	23.0	1	7.90	22.10	32.50	5.21	72.10	5.21	8.05	7.56
M02A	29-Apr-09	09:13	FINE	NORMAL	MID-FLOOD	23.0	2	7.90	22.10	32.60	5.40	74.60	5.63	8.04	7.78
M02A	29-Apr-09	09:13	FINE	NORMAL	MID-FLOOD	23.0	A	7.90	22.10	32.55	5.31	73.35	5.42	8.05	7.67
M03M5A	29-Apr-09	09:39	FINE	NORMAL	MID-FLOOD	23.0	1	7.90	22.20	32.50	5.11	70.50	5.36	8.05	7.78
M03M5A	29-Apr-09	09:39	FINE	NORMAL	MID-FLOOD	23.0	2	7.90	22.20	32.50	5.05	69.70	5.33	8.07	7.44
M03M5A	29-Apr-09	09:39	FINE	NORMAL	MID-FLOOD	23.0	A	7.90	22.20	32.50	5.08	70.10	5.35	8.06	7.61
M03M5A	29-Apr-09	09:39	FINE	NORMAL	MID-FLOOD	23.0	DA	0.00	22.20	32.50	5.08	70.10	5.35	8.06	7.61
M04B	29-Apr-09	09:01	FINE	NORMAL	MID-FLOOD	23.0	1	7.90	22.10	32.60	5.44	75.10	5.59	8.05	7.67
M04B	29-Apr-09	09:01	FINE	NORMAL	MID-FLOOD	23.0	2	7.90	22.20	32.60	5.50	75.80	5.82	8.05	8.00
M04B	29-Apr-09	09:01	FINE	NORMAL	MID-FLOOD	23.0	A	7.90	22.15	32.60	5.47	75.45	5.71	8.05	7.84
M05B	29-Apr-09	09:29	FINE	NORMAL	MID-FLOOD	23.0	1	7.90	22.20	32.60	5.02	69.20	5.41	8.09	6.67
M05B	29-Apr-09	09:29	FINE	NORMAL	MID-FLOOD	23.0	2	7.90	22.10	32.60	4.99	68.70	5.26	8.07	7.11
M05B	29-Apr-09	09:29	FINE	NORMAL	MID-FLOOD	23.0	A	7.90	22.15	32.60	5.01	68.95	5.34	8.08	6.89
M06	29-Apr-09	07:42	FINE	NORMAL	MID-FLOOD	21.0	1	5.00	22.30	32.40	5.16	71.40	5.12	8.02	7.33
M06	29-Apr-09	07:42	FINE	NORMAL	MID-FLOOD	21.0	2	5.00	22.20	32.40	4.93	68.30	4.95	8.02	6.67
M06	29-Apr-09	07:42	FINE	NORMAL	MID-FLOOD	21.0	A	5.00	22.25	32.40	5.05	69.85	5.04	8.02	7.00
M11	29-Apr-09	08:40	FINE	NORMAL	MID-FLOOD	22.0	1	6.50	22.20	32.50	5.95	82.20	4.41	8.04	6.44
M11	29-Apr-09	08:40	FINE	NORMAL	MID-FLOOD	22.0	2	6.50	22.20	32.50	5.92	81.80	4.67	8.03	6.33
M11	29-Apr-09	08:40	FINE	NORMAL	MID-FLOOD	22.0	A	6.50	22.20	32.50	5.94	82.00	4.54	8.04	6.39
M12	29-Apr-09	08:03	FINE	NORMAL	MID-FLOOD	21.0	1	5.50	22.30	32.40	5.22	72.20	5.06	8.00	9.11
M12	29-Apr-09	08:03	FINE	NORMAL	MID-FLOOD	21.0	2	5.50	22.30	32.40	5.12	70.70	5.27	8.00	9.11
M12	29-Apr-09	08:03	FINE	NORMAL	MID-FLOOD	21.0	A	5.50	22.30	32.40	5.17	71.45	5.17	8.00	9.11