

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-08	15:15	RAINY	WAVELET	MID-EBB	17.0	1	1.00	20.20	33.00	7.38	96.30	5.25	7.92	6.11
C1	1-Apr-08	15:15	RAINY	WAVELET	MID-EBB	17.0	2	1.00	20.20	33.00	7.43	97.00	5.37	7.92	5.78
C1	1-Apr-08	15:15	RAINY	WAVELET	MID-EBB	17.0	A	1.00	20.20	33.00	7.41	96.65	5.31	7.92	5.95
C1	1-Apr-08	15:15	RAINY	WAVELET	MID-EBB	17.0	1	7.00	20.20	33.10	6.83	88.50	5.66	7.94	6.44
C1	1-Apr-08	15:15	RAINY	WAVELET	MID-EBB	17.0	2	7.00	20.20	33.10	6.75	87.70	5.48	7.93	6.11
C1	1-Apr-08	15:15	RAINY	WAVELET	MID-EBB	17.0	A	7.00	20.20	33.10	6.79	88.10	5.57	7.94	6.28
C1	1-Apr-08	15:15	RAINY	WAVELET	MID-EBB	17.0	1	13.00	20.20	33.10	7.11	92.30	4.82	7.95	6.33
C1	1-Apr-08	15:15	RAINY	WAVELET	MID-EBB	17.0	2	13.00	20.20	33.10	7.03	91.20	4.71	7.96	6.00
C1	1-Apr-08	15:15	RAINY	WAVELET	MID-EBB	17.0	A	13.00	20.20	33.10	7.07	91.75	4.77	7.96	6.17
C1	1-Apr-08	15:15	RAINY	WAVELET	MID-EBB	17.0	DA	0.00	20.20	33.07	7.09	92.17	5.22	7.94	6.13
C2	1-Apr-08	17:52	RAINY	WAVELET	MID-EBB	17.0	1	1.00	20.20	33.00	7.29	95.00	4.66	7.93	6.11
C2	1-Apr-08	17:52	RAINY	WAVELET	MID-EBB	17.0	2	1.00	20.20	33.00	7.41	96.50	4.80	7.93	5.89
C2	1-Apr-08	17:52	RAINY	WAVELET	MID-EBB	17.0	A	1.00	20.20	33.00	7.35	95.75	4.73	7.93	6.00
C2	1-Apr-08	17:52	RAINY	WAVELET	MID-EBB	17.0	1	9.95	20.20	33.10	7.02	91.00	5.18	7.94	6.67
C2	1-Apr-08	17:52	RAINY	WAVELET	MID-EBB	17.0	2	9.95	20.20	33.10	7.11	92.20	5.30	7.94	6.44
C2	1-Apr-08	17:52	RAINY	WAVELET	MID-EBB	17.0	A	9.95	20.20	33.10	7.07	91.60	5.24	7.94	6.56
C2	1-Apr-08	17:52	RAINY	WAVELET	MID-EBB	17.0	1	18.90	20.20	33.20	6.80	88.10	4.71	7.96	7.11
C2	1-Apr-08	17:52	RAINY	WAVELET	MID-EBB	17.0	2	18.90	20.20	33.20	6.71	87.00	4.59	7.96	6.89
C2	1-Apr-08	17:52	RAINY	WAVELET	MID-EBB	17.0	A	18.90	20.20	33.20	6.76	87.55	4.65	7.96	7.00
C2	1-Apr-08	17:52	RAINY	WAVELET	MID-EBB	17.0	DA	0.00	20.20	33.10	7.06	91.63	4.87	7.94	6.52
M07	1-Apr-08	16:42	RAINY	WAVELET	MID-EBB	17.0	1	1.00	20.10	33.10	7.33	95.60	5.18	7.91	7.11
M07	1-Apr-08	16:42	RAINY	WAVELET	MID-EBB	17.0	2	1.00	20.10	33.10	7.15	92.90	5.39	7.91	7.33
M07	1-Apr-08	16:42	RAINY	WAVELET	MID-EBB	17.0	A	1.00	20.10	33.10	7.24	94.25	5.29	7.91	7.22
M07	1-Apr-08	16:42	RAINY	WAVELET	MID-EBB	17.0	1	6.50	20.20	33.10	7.51	98.00	5.85	7.92	6.00
M07	1-Apr-08	16:42	RAINY	WAVELET	MID-EBB	17.0	2	6.50	20.20	33.10	7.39	96.70	5.94	7.92	6.22
M07	1-Apr-08	16:42	RAINY	WAVELET	MID-EBB	17.0	A	6.50	20.20	33.10	7.45	97.35	5.90	7.92	6.11
M07	1-Apr-08	16:42	RAINY	WAVELET	MID-EBB	17.0	1	12.00	20.20	33.10	6.85	89.00	5.22	7.93	6.33
M07	1-Apr-08	16:42	RAINY	WAVELET	MID-EBB	17.0	2	12.00	20.20	33.10	6.78	88.30	5.50	7.94	6.33
M07	1-Apr-08	16:42	RAINY	WAVELET	MID-EBB	17.0	A	12.00	20.20	33.10	6.82	88.65	5.36	7.94	6.33
M07	1-Apr-08	16:42	RAINY	WAVELET	MID-EBB	17.0	DA	0.00	20.17	33.10	7.17	93.42	5.51	7.92	6.55
M08	1-Apr-08	17:01	RAINY	WAVELET	MID-EBB	17.0	1	1.00	20.20	33.10	6.90	89.70	4.83	7.92	6.78
M08	1-Apr-08	17:01	RAINY	WAVELET	MID-EBB	17.0	2	1.00	20.20	33.10	6.77	88.10	4.67	7.92	6.44
M08	1-Apr-08	17:01	RAINY	WAVELET	MID-EBB	17.0	A	1.00	20.20	33.10	6.84	88.90	4.75	7.92	6.61
M08	1-Apr-08	17:01	RAINY	WAVELET	MID-EBB	17.0	1	6.75	20.20	33.20	7.15	93.00	5.25	7.93	6.22
M08	1-Apr-08	17:01	RAINY	WAVELET	MID-EBB	17.0	2	6.75	20.20	33.20	7.23	94.00	5.43	7.93	6.44
M08	1-Apr-08	17:01	RAINY	WAVELET	MID-EBB	17.0	A	6.75	20.20	33.20	7.19	93.50	5.34	7.93	6.33
M08	1-Apr-08	17:01	RAINY	WAVELET	MID-EBB	17.0	1	12.50	20.20	33.20	7.37	96.00	5.11	7.94	6.56
M08	1-Apr-08	17:01	RAINY	WAVELET	MID-EBB	17.0	2	12.50	20.20	33.20	7.09	92.00	5.34	7.94	6.89
M08	1-Apr-08	17:01	RAINY	WAVELET	MID-EBB	17.0	A	12.50	20.20	33.20	7.23	94.00	5.23	7.94	6.73
M08	1-Apr-08	17:01	RAINY	WAVELET	MID-EBB	17.0	DA	0.00	20.20	33.17	7.09	92.13	5.11	7.93	6.56
M09	1-Apr-08	16:21	RAINY	WAVELET	MID-EBB	17.0	1	1.00	20.20	33.10	7.30	95.00	5.51	7.92	5.56
M09	1-Apr-08	16:21	RAINY	WAVELET	MID-EBB	17.0	2	1.00	20.20	33.10	7.55	98.90	5.77	7.92	5.22
M09	1-Apr-08	16:21	RAINY	WAVELET	MID-EBB	17.0	A	1.00	20.20	33.10	7.43	96.95	5.64	7.92	5.39
M09	1-Apr-08	16:21	RAINY	WAVELET	MID-EBB	17.0	1	7.55	20.20	33.20	7.07	91.90	6.02	7.93	6.67
M09	1-Apr-08	16:21	RAINY	WAVELET	MID-EBB	17.0	2	7.55	20.20	33.20	7.11	92.70	6.16	7.93	6.33
M09	1-Apr-08	16:21	RAINY	WAVELET	MID-EBB	17.0	A	7.55	20.20	33.20	7.09	92.30	6.09	7.93	6.50
M09	1-Apr-08	16:21	RAINY	WAVELET	MID-EBB	17.0	1	14.10	20.20	33.20	6.82	88.80	5.38	7.95	5.56
M09	1-Apr-08	16:21	RAINY	WAVELET	MID-EBB	17.0	2	14.10	20.20	33.20	6.73	87.60	5.45	7.95	5.78
M09	1-Apr-08	16:21	RAINY	WAVELET	MID-EBB	17.0	A	14.10	20.20	33.20	6.78	88.20	5.42	7.95	5.67
M09	1-Apr-08	16:21	RAINY	WAVELET	MID-EBB	17.0	DA	0.00	20.20	33.17	7.10	92.48	5.72	7.93	5.85
M10	1-Apr-08	16:02	RAINY	WAVELET	MID-EBB	17.0	1	1.00	20.20	33.10	7.55	99.00	5.30	7.92	5.44
M10	1-Apr-08	16:02	RAINY	WAVELET	MID-EBB	17.0	2	1.00	20.20	33.10	7.41	96.60	5.18	7.92	6.44
M10	1-Apr-08	16:02	RAINY	WAVELET	MID-EBB	17.0	A	1.00	20.20	33.10	7.48	97.80	5.24	7.92	5.94
M10	1-Apr-08	16:02	RAINY	WAVELET	MID-EBB	17.0	1	6.00	20.20	33.20	7.11	92.50	5.62	7.93	5.33
M10	1-Apr-08	16:02	RAINY	WAVELET	MID-EBB	17.0	2	6.00	20.20	33.20	6.97	90.70	5.41	7.93	5.56
M10	1-Apr-08	16:02	RAINY	WAVELET	MID-EBB	17.0	A	6.00	20.20	33.20	7.04	91.60	5.52	7.93	5.45
M10	1-Apr-08	16:02	RAINY	WAVELET	MID-EBB	17.0	1	11.00	20.20	33.20	7.25	94.30	4.82	7.94	5.78
M10	1-Apr-08	16:02	RAINY	WAVELET	MID-EBB	17.0	2	11.00	20.20	33.20	7.20	93.70	4.99	7.95	6.00
M10	1-Apr-08	16:02	RAINY	WAVELET	MID-EBB	17.0	A	11.00	20.20	33.20	7.23	94.00	4.91	7.95	5.89
M10	1-Apr-08	16:02	RAINY	WAVELET	MID-EBB	17.0	DA	0.00	20.20	33.17	7.25	94.47	5.22	7.93	5.76
M01A	1-Apr-08	16:50	RAINY	NORMAL	MID-EBB	18.0	1	7.00	20.20	33.20	6.02	80.10	3.33	8.20	5.33
M01A	1-Apr-08	16:50	RAINY	NORMAL	MID-EBB	18.0	2	7.00	20.20	33.20	5.99	79.60	3.19	8.19	5.67
M01A	1-Apr-08	16:50	RAINY	NORMAL	MID-EBB	18.0	A	7.00	20.20	33.20	6.01	79.85	3.26	8.20	5.50
M02A	1-Apr-08	15:56	RAINY	NORMAL	MID-EBB	18.0	1	7.90	20.20	33.40	6.00	79.70	2.99	8.20	5.78
M02A	1-Apr-08	15:56	RAINY	NORMAL	MID-EBB	18.0	2	7.90	20.20	33.50	6.16	81.60	3.17	8.20	6.11
M02A	1-Apr-08	15:56	RAINY	NORMAL	MID-EBB	18.0	A	7.90	20.20	33.45	6.08	80.65	3.08	8.20	5.95
M03M5A	1-Apr-08	16:09	RAINY	NORMAL	MID-EBB	18.0	1	7.90	20.20	33.30	5.75	76.40	3.45	8.19	5.56
M03M5A	1-Apr-08	16:09	RAINY	NORMAL	MID-EBB	18.0	2	7.90	20.20	33.30	5.78	76.80	3.29	8.19	5.33
M03M5A	1-Apr-08	16:09	RAINY	NORMAL	MID-EBB	18.0	A	7.90	20.20	33.30	5.77	76.60	3.37	8.19	5.45
M03M5A	1-Apr-08	16:09	RAINY	NORMAL	MID-EBB	18.0	DA	0.00	20.20	33.30	5.77	76.60	3.37	8.19	5.45
M04B	1-Apr-08	15:43	RAINY	NORMAL	MID-EBB	18.0	1	7.90	20.20	33.50	6.11	81.20	3.55	8.21	6.33
M04B	1-Apr-08	15:43	RAINY	NORMAL	MID-EBB	18.0	2	7.90	20.20	33.50	6.08	80.60	3.42	8.20	6.00
M04B	1-Apr-08	15:43	RAINY	NORMAL	MID-EBB	18.0	A	7.90	20.20	33.50	6.10	80.90	3.49	8.21	6.17
M05B	1-Apr-08	16:20	RAINY	NORMAL	MID-EBB	18.0	1	7.90	20.20	33.40	5.81	77.20	3.62	8.19	6.44
M05B	1-Apr-08	16:20	RAINY	NORMAL	MID-EBB	18.0	2	7.90	20.10	33.40	5.89	78.20	3.60	8.18	6.33
M05B	1-Apr-08	16:20	RAINY	NORMAL	MID-EBB	18.0	A	7.90	20.15	33.40	5.85	77.70	3.61	8.19	6.39
M06	1-Apr-08	17:23	RAINY	NORMAL	MID-EBB	18.0	1	5.00	20.30	33.30	5.44	72.40	3.45	8.16	5.44
M06	1-Apr-08	17:23	RAINY	NORMAL	MID-EBB	18.0	2	5.00	20.20	33.30	5.54	73.30	3.36	8.17	5.67
M06	1-Apr-08	17:23	RAINY	NORMAL	MID-EBB	18.0	A	5.00	20.25	33.30	5.49	72.85	3.41	8.17	5.56
M11	1-Apr-08	17:01	RAINY	NORMAL	MID-EBB	18.0	1	6.50	20.20	33.20	6.16	81.90	3.42	8.19	5.56
M11	1-Apr-08	17:01	RAINY	NORMAL	MID-EBB	18.0	2	6.50	20.20	33.20	6.09	80.90	3.49	8.19	5.56
M11	1-Apr-08	17:01	RAINY	NORMAL	MID-EBB	18.0	A	6.50	20.20	33.20	6.13	81.40	3.46	8.19	5.56
M12	1-Apr-08	17:41	RAINY	NORMAL	MID-EBB	18.0	1	5.50	20.30	33.30	5.62	74.20	3.29	8.17	6.44
M12	1-Apr-08	17:41	RAINY	NORMAL	MID-EBB	18.0	2	5.50	20.30	33.30	5.72	75.50	3.09	8.17	6

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-08	11:15	RAINY	WAVELET	MID-FLOOD	17.0	1	13.20	20.20	33.10	7.07	91.70	5.05	7.95	6.44
C1	1-Apr-08	11:15	RAINY	WAVELET	MID-FLOOD	17.0	2	13.20	20.20	33.10	7.21	93.60	5.30	7.95	6.22
C1	1-Apr-08	11:15	RAINY	WAVELET	MID-FLOOD	17.0	A	13.20	20.20	33.10	7.14	92.65	5.18	7.95	6.33
C1	1-Apr-08	11:15	RAINY	WAVELET	MID-FLOOD	17.0	DA	0.00	20.17	33.00	7.21	93.67	4.94	7.94	6.41
C2	1-Apr-08	09:09	RAINY	WAVELET	MID-FLOOD	17.0	1	1.00	20.10	32.90	7.37	96.20	5.25	7.91	5.67
C2	1-Apr-08	09:09	RAINY	WAVELET	MID-FLOOD	17.0	2	1.00	20.10	32.90	7.44	97.50	5.07	7.91	6.00
C2	1-Apr-08	09:09	RAINY	WAVELET	MID-FLOOD	17.0	A	1.00	20.10	32.90	7.41	96.85	5.16	7.91	5.84
C2	1-Apr-08	09:09	RAINY	WAVELET	MID-FLOOD	17.0	1	10.10	20.20	33.00	7.05	91.50	4.80	7.93	6.00
C2	1-Apr-08	09:09	RAINY	WAVELET	MID-FLOOD	17.0	2	10.10	20.20	33.00	7.15	93.00	4.71	7.92	6.00
C2	1-Apr-08	09:09	RAINY	WAVELET	MID-FLOOD	17.0	A	10.10	20.20	33.00	7.10	92.25	4.76	7.93	6.00
C2	1-Apr-08	09:09	RAINY	WAVELET	MID-FLOOD	17.0	1	19.20	20.20	33.10	6.93	90.00	4.56	7.94	5.78
C2	1-Apr-08	09:09	RAINY	WAVELET	MID-FLOOD	17.0	2	19.20	20.20	33.10	6.88	89.50	4.83	7.94	5.56
C2	1-Apr-08	09:09	RAINY	WAVELET	MID-FLOOD	17.0	A	19.20	20.20	33.10	6.91	89.75	4.70	7.94	5.67
C2	1-Apr-08	09:09	RAINY	WAVELET	MID-FLOOD	17.0	DA	0.00	20.17	33.00	7.14	92.95	4.87	7.93	5.84
M07	1-Apr-08	07:50	RAINY	WAVELET	MID-FLOOD	17.0	1	1.00	20.10	33.00	7.33	95.90	5.57	7.92	7.22
M07	1-Apr-08	07:50	RAINY	WAVELET	MID-FLOOD	17.0	2	1.00	20.10	33.00	7.10	92.30	5.80	7.92	6.78
M07	1-Apr-08	07:50	RAINY	WAVELET	MID-FLOOD	17.0	A	1.00	20.10	33.00	7.22	94.10	5.69	7.92	7.00
M07	1-Apr-08	07:50	RAINY	WAVELET	MID-FLOOD	17.0	1	6.45	20.20	33.10	6.96	90.30	6.12	7.93	6.56
M07	1-Apr-08	07:50	RAINY	WAVELET	MID-FLOOD	17.0	2	6.45	20.20	33.10	6.83	89.00	6.21	7.93	6.33
M07	1-Apr-08	07:50	RAINY	WAVELET	MID-FLOOD	17.0	A	6.45	20.20	33.10	6.90	89.65	6.17	7.93	6.45
M07	1-Apr-08	07:50	RAINY	WAVELET	MID-FLOOD	17.0	1	11.90	20.20	33.10	7.27	94.70	5.75	7.93	5.78
M07	1-Apr-08	07:50	RAINY	WAVELET	MID-FLOOD	17.0	2	11.90	20.20	33.10	7.40	96.80	5.90	7.93	6.00
M07	1-Apr-08	07:50	RAINY	WAVELET	MID-FLOOD	17.0	A	11.90	20.20	33.10	7.34	95.75	5.83	7.93	5.89
M07	1-Apr-08	07:50	RAINY	WAVELET	MID-FLOOD	17.0	DA	0.00	20.17	33.07	7.15	93.17	5.89	7.93	6.45
M08	1-Apr-08	08:11	RAINY	WAVELET	MID-FLOOD	17.0	1	1.00	20.10	33.00	7.44	97.40	5.67	7.90	5.78
M08	1-Apr-08	08:11	RAINY	WAVELET	MID-FLOOD	17.0	2	1.00	20.10	33.00	7.50	98.20	5.90	7.90	5.56
M08	1-Apr-08	08:11	RAINY	WAVELET	MID-FLOOD	17.0	A	1.00	20.10	33.00	7.47	97.80	5.79	7.90	5.67
M08	1-Apr-08	08:11	RAINY	WAVELET	MID-FLOOD	17.0	1	6.60	20.20	33.10	7.30	95.40	5.43	7.90	5.78
M08	1-Apr-08	08:11	RAINY	WAVELET	MID-FLOOD	17.0	2	6.60	20.20	33.10	7.27	95.00	5.21	7.91	5.78
M08	1-Apr-08	08:11	RAINY	WAVELET	MID-FLOOD	17.0	A	6.60	20.20	33.10	7.29	95.20	5.32	7.91	5.78
M08	1-Apr-08	08:11	RAINY	WAVELET	MID-FLOOD	17.0	1	12.20	20.20	33.10	7.37	96.00	5.55	7.92	6.56
M08	1-Apr-08	08:11	RAINY	WAVELET	MID-FLOOD	17.0	2	12.20	20.20	33.10	7.23	94.30	5.31	7.93	6.22
M08	1-Apr-08	08:11	RAINY	WAVELET	MID-FLOOD	17.0	A	12.20	20.20	33.10	7.30	95.15	5.43	7.93	6.39
M08	1-Apr-08	08:11	RAINY	WAVELET	MID-FLOOD	17.0	DA	0.00	20.17	33.07	7.35	96.05	5.51	7.91	5.95
M09	1-Apr-08	10:10	RAINY	WAVELET	MID-FLOOD	17.0	1	1.00	20.10	33.00	7.55	99.00	5.85	7.93	5.78
M09	1-Apr-08	10:10	RAINY	WAVELET	MID-FLOOD	17.0	2	1.00	20.10	33.00	7.40	96.90	5.69	7.93	5.89
M09	1-Apr-08	10:10	RAINY	WAVELET	MID-FLOOD	17.0	A	1.00	20.10	33.00	7.48	97.95	5.77	7.93	5.84
M09	1-Apr-08	10:10	RAINY	WAVELET	MID-FLOOD	17.0	1	7.90	20.20	33.10	7.11	92.50	6.20	7.94	5.33
M09	1-Apr-08	10:10	RAINY	WAVELET	MID-FLOOD	17.0	2	7.90	20.20	33.10	6.88	89.70	6.06	7.94	5.67
M09	1-Apr-08	10:10	RAINY	WAVELET	MID-FLOOD	17.0	A	7.90	20.20	33.10	7.00	91.10	6.13	7.94	5.50
M09	1-Apr-08	10:10	RAINY	WAVELET	MID-FLOOD	17.0	1	14.80	20.20	33.20	6.80	88.50	5.70	7.96	6.56
M09	1-Apr-08	10:10	RAINY	WAVELET	MID-FLOOD	17.0	2	14.80	20.20	33.20	7.02	91.00	5.59	7.96	6.33
M09	1-Apr-08	10:10	RAINY	WAVELET	MID-FLOOD	17.0	A	14.80	20.20	33.20	6.91	89.75	5.65	7.96	6.45
M09	1-Apr-08	10:10	RAINY	WAVELET	MID-FLOOD	17.0	DA	0.00	20.17	33.10	7.13	92.93	5.85	7.94	5.93
M10	1-Apr-08	10:30	RAINY	WAVELET	MID-FLOOD	17.0	1	1.00	20.10	33.00	7.37	96.10	6.11	7.90	5.11
M10	1-Apr-08	10:30	RAINY	WAVELET	MID-FLOOD	17.0	2	1.00	20.10	33.00	7.19	93.70	5.93	7.91	5.44
M10	1-Apr-08	10:30	RAINY	WAVELET	MID-FLOOD	17.0	A	1.00	20.10	33.00	7.28	94.90	6.02	7.91	5.28
M10	1-Apr-08	10:30	RAINY	WAVELET	MID-FLOOD	17.0	1	6.10	20.20	33.10	7.25	94.80	5.57	7.92	6.56
M10	1-Apr-08	10:30	RAINY	WAVELET	MID-FLOOD	17.0	2	6.10	20.20	33.10	7.41	97.00	5.41	7.92	6.11
M10	1-Apr-08	10:30	RAINY	WAVELET	MID-FLOOD	17.0	A	6.10	20.20	33.10	7.33	95.90	5.49	7.92	6.34
M10	1-Apr-08	10:30	RAINY	WAVELET	MID-FLOOD	17.0	1	11.20	20.20	33.10	6.91	90.00	5.88	7.93	5.11
M10	1-Apr-08	10:30	RAINY	WAVELET	MID-FLOOD	17.0	2	11.20	20.20	33.10	6.83	89.00	5.67	7.93	5.33
M10	1-Apr-08	10:30	RAINY	WAVELET	MID-FLOOD	17.0	A	11.20	20.20	33.10	6.87	89.50	5.78	7.93	5.22
M10	1-Apr-08	10:30	RAINY	WAVELET	MID-FLOOD	17.0	DA	0.00	20.17	33.07	7.16	93.43	5.76	7.92	5.61
M01A	1-Apr-08	09:00	RAINY	NORMAL	MID-FLOOD	19.0	1	7.00	20.20	33.30	6.44	85.70	4.76	8.13	7.56
M01A	1-Apr-08	09:00	RAINY	NORMAL	MID-FLOOD	19.0	2	7.00	20.20	33.30	6.33	84.40	4.60	8.15	7.22
M01A	1-Apr-08	09:00	RAINY	NORMAL	MID-FLOOD	19.0	A	7.00	20.20	33.30	6.39	85.05	4.68	8.14	7.39
M02A	1-Apr-08	09:56	RAINY	NORMAL	MID-FLOOD	17.0	1	7.90	20.20	33.40	6.72	89.40	5.66	8.17	7.22
M02A	1-Apr-08	09:56	RAINY	NORMAL	MID-FLOOD	17.0	2	7.90	20.20	33.40	6.85	90.90	5.31	8.17	7.33
M02A	1-Apr-08	09:56	RAINY	NORMAL	MID-FLOOD	17.0	A	7.90	20.20	33.40	6.79	90.15	5.49	8.17	7.28
M03M5A	1-Apr-08	10:08	RAINY	NORMAL	MID-FLOOD	17.0	1	7.90	20.20	33.30	6.34	84.50	4.98	8.16	7.56
M03M5A	1-Apr-08	10:08	RAINY	NORMAL	MID-FLOOD	17.0	2	7.90	20.20	33.40	6.39	85.10	4.73	8.17	7.78
M03M5A	1-Apr-08	10:08	RAINY	NORMAL	MID-FLOOD	17.0	A	7.90	20.20	33.35	6.37	84.80	4.86	8.17	7.67
M03M5A	1-Apr-08	10:08	RAINY	NORMAL	MID-FLOOD	17.0	DA	0.00	20.20	33.35	6.37	84.80	4.86	8.17	7.67
M04B	1-Apr-08	09:40	RAINY	NORMAL	MID-FLOOD	18.0	1	7.90	20.20	33.60	6.66	88.60	4.80	8.08	8.00
M04B	1-Apr-08	09:40	RAINY	NORMAL	MID-FLOOD	18.0	2	7.90	20.20	33.50	6.50	86.80	4.85	8.12	7.78
M04B	1-Apr-08	09:40	RAINY	NORMAL	MID-FLOOD	18.0	A	7.90	20.20	33.55	6.58	87.70	4.83	8.10	7.89
M05B	1-Apr-08	10:18	RAINY	NORMAL	MID-FLOOD	17.0	1	7.90	20.20	33.40	6.26	83.40	4.66	8.16	7.44
M05B	1-Apr-08	10:18	RAINY	NORMAL	MID-FLOOD	17.0	2	7.90	20.20	33.40	6.44	85.60	4.42	8.16	7.56
M05B	1-Apr-08	10:18	RAINY	NORMAL	MID-FLOOD	17.0	A	7.90	20.20	33.40	6.35	84.50	4.54	8.16	7.50
M06	1-Apr-08	08:11	RAINY	NORMAL	MID-FLOOD	18.0	1	5.00	20.20	32.70	5.65	75.20	5.30	8.07	8.00
M06	1-Apr-08	08:11	RAINY	NORMAL	MID-FLOOD	18.0	2	5.00	20.20	32.70	5.43	72.30	5.78	8.08	8.22
M06	1-Apr-08	08:11	RAINY	NORMAL	MID-FLOOD	18.0	A	5.00	20.20	32.70	5.54	73.75	5.54	8.08	8.11
M11	1-Apr-08	09:10	RAINY	NORMAL	MID-FLOOD	19.0	1	6.50	20.20	33.20	6.06	81.00	4.77	8.18	8.33
M11	1-Apr-08	09:10	RAINY	NORMAL	MID-FLOOD	19.0	2	6.50	20.30	33.30	6.25	83.40	4.93	8.19	8.00
M11	1-Apr-08	09:10	RAINY	NORMAL	MID-FLOOD	19.0	A	6.50	20.25	33.25	6.16	82.20	4.85	8.19	8.17
M12	1-Apr-08	08:30	RAINY	NORMAL	MID-FLOOD	18.0	1	5.50	20.10	32.50	5.51	73.20	4.79	7.98	9.11
M12	1-Apr-08	08:30	RAINY	NORMAL	MID-FLOOD	18.0	2	5.50	20.10	32.50	5.41	71.90	4.51	8.01	8.89
M12	1-Apr-08	08:30	RAINY	NORMAL	MID-FLOOD	18.0	A	5.50	20.10	32.50	5.46	72.55	4.65	8.00	9.00
C1	3-Apr-08	12:42	HAZY	WAVELET	MID-EBB	19.0	1	1.00	20.10	33.00	5.88	77.80	5.67	7.90	6.22
C1	3-Apr-08	12:42	HAZY	WAVELET	MID-EBB	19.0	2	1.00	20.10	33.00	5.97	79.20	5.53	7.90	6.56
C1	3-Apr-08	12:42	HAZY	WAVELET	MID-EBB	19.0	A	1.00	20.10	33.00	5.93	78.50	5.60	7.90	6.39
C1	3-Apr-08	12:42	HAZY	WAVELET	MID-EBB	19.0	1	6.70	20.10	33.00	6.07	80.00	5.21	7.91	6.33
C1	3-Apr-08	12:42	HAZY	WAVELET	MID-EBB	19.0	2	6.70	20.10	33.00	6.21	81.80	5.05	7.91	6.11
C1	3-Apr-08	12:42	HAZY	WAVELET	MID-EBB	19.0	A								

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	3-Apr-08	10:43	HAZY	WAVELET	MID-EBB	19.0	A	1.00	20.10	32.90	6.22	82.35	4.78	7.89	6.17
C2	3-Apr-08	10:43	HAZY	WAVELET	MID-EBB	19.0	1	9.85	20.20	33.00	6.38	84.10	5.15	7.91	6.78
C2	3-Apr-08	10:43	HAZY	WAVELET	MID-EBB	19.0	2	9.85	20.20	33.00	6.50	85.90	5.27	7.91	7.00
C2	3-Apr-08	10:43	HAZY	WAVELET	MID-EBB	19.0	A	9.85	20.20	33.00	6.44	85.00	5.21	7.91	6.89
C2	3-Apr-08	10:43	HAZY	WAVELET	MID-EBB	19.0	1	18.70	20.20	33.00	5.81	77.00	5.00	7.93	6.89
C2	3-Apr-08	10:43	HAZY	WAVELET	MID-EBB	19.0	2	18.70	20.20	33.00	5.93	78.50	4.83	7.94	6.78
C2	3-Apr-08	10:43	HAZY	WAVELET	MID-EBB	19.0	A	18.70	20.20	33.00	5.87	77.75	4.92	7.94	6.84
C2	3-Apr-08	10:43	HAZY	WAVELET	MID-EBB	19.0	DA	0.00	20.17	32.97	6.18	81.70	4.97	7.91	6.63
M07	3-Apr-08	09:35	HAZY	WAVELET	MID-EBB	19.0	1	1.00	20.10	32.90	6.25	82.30	5.55	7.91	7.11
M07	3-Apr-08	09:35	HAZY	WAVELET	MID-EBB	19.0	2	1.00	20.10	32.90	6.48	85.50	5.71	7.91	7.11
M07	3-Apr-08	09:35	HAZY	WAVELET	MID-EBB	19.0	A	1.00	20.10	32.90	6.37	83.90	5.63	7.91	7.11
M07	3-Apr-08	09:35	HAZY	WAVELET	MID-EBB	19.0	1	6.40	20.10	32.90	6.05	79.90	5.07	7.92	5.33
M07	3-Apr-08	09:35	HAZY	WAVELET	MID-EBB	19.0	2	6.40	20.10	32.90	6.26	82.60	5.20	7.92	5.56
M07	3-Apr-08	09:35	HAZY	WAVELET	MID-EBB	19.0	A	6.40	20.10	32.90	6.16	81.25	5.14	7.92	5.45
M07	3-Apr-08	09:35	HAZY	WAVELET	MID-EBB	19.0	1	11.80	20.10	33.00	5.80	76.80	5.38	7.92	5.89
M07	3-Apr-08	09:35	HAZY	WAVELET	MID-EBB	19.0	2	11.80	20.10	33.00	5.95	79.10	5.51	7.93	5.78
M07	3-Apr-08	09:35	HAZY	WAVELET	MID-EBB	19.0	A	11.80	20.10	33.00	5.88	77.95	5.45	7.93	5.84
M07	3-Apr-08	09:35	HAZY	WAVELET	MID-EBB	19.0	DA	0.00	20.10	32.93	6.13	81.03	5.40	7.92	6.13
M08	3-Apr-08	09:55	HAZY	WAVELET	MID-EBB	19.0	1	1.00	20.10	32.90	6.33	83.60	5.43	7.88	6.33
M08	3-Apr-08	09:55	HAZY	WAVELET	MID-EBB	19.0	2	1.00	20.10	32.90	6.15	81.60	5.67	7.89	6.00
M08	3-Apr-08	09:55	HAZY	WAVELET	MID-EBB	19.0	A	1.00	20.10	32.90	6.24	82.60	5.55	7.89	6.17
M08	3-Apr-08	09:55	HAZY	WAVELET	MID-EBB	19.0	1	6.60	20.10	32.90	6.44	85.00	4.87	7.91	5.78
M08	3-Apr-08	09:55	HAZY	WAVELET	MID-EBB	19.0	2	6.60	20.10	32.90	6.26	82.50	5.00	7.91	6.00
M08	3-Apr-08	09:55	HAZY	WAVELET	MID-EBB	19.0	A	6.60	20.10	32.90	6.35	83.75	4.94	7.91	5.89
M08	3-Apr-08	09:55	HAZY	WAVELET	MID-EBB	19.0	1	12.20	20.10	32.90	6.11	81.00	5.41	7.92	6.44
M08	3-Apr-08	09:55	HAZY	WAVELET	MID-EBB	19.0	2	12.20	20.10	32.90	6.00	79.50	5.60	7.92	6.11
M08	3-Apr-08	09:55	HAZY	WAVELET	MID-EBB	19.0	A	12.20	20.10	32.90	6.06	80.25	5.51	7.92	6.28
M08	3-Apr-08	09:55	HAZY	WAVELET	MID-EBB	19.0	DA	0.00	20.10	32.90	6.22	82.20	5.33	7.91	6.11
M09	3-Apr-08	11:40	HAZY	WAVELET	MID-EBB	19.0	1	1.00	20.10	32.90	6.27	82.80	5.66	7.88	6.00
M09	3-Apr-08	11:40	HAZY	WAVELET	MID-EBB	19.0	2	1.00	20.10	32.90	6.40	84.40	5.81	7.88	6.11
M09	3-Apr-08	11:40	HAZY	WAVELET	MID-EBB	19.0	A	1.00	20.10	32.90	6.34	83.60	5.74	7.88	6.06
M09	3-Apr-08	11:40	HAZY	WAVELET	MID-EBB	19.0	1	7.40	20.10	33.00	6.01	79.70	5.11	7.90	6.22
M09	3-Apr-08	11:40	HAZY	WAVELET	MID-EBB	19.0	2	7.40	20.10	33.00	5.90	78.50	5.23	7.90	6.56
M09	3-Apr-08	11:40	HAZY	WAVELET	MID-EBB	19.0	A	7.40	20.10	33.00	5.96	79.10	5.17	7.90	6.39
M09	3-Apr-08	11:40	HAZY	WAVELET	MID-EBB	19.0	1	13.80	20.10	33.00	6.14	81.30	5.69	7.91	5.67
M09	3-Apr-08	11:40	HAZY	WAVELET	MID-EBB	19.0	2	13.80	20.10	33.00	6.32	83.10	5.48	7.92	5.78
M09	3-Apr-08	11:40	HAZY	WAVELET	MID-EBB	19.0	A	13.80	20.10	33.00	6.23	82.20	5.59	7.92	5.73
M09	3-Apr-08	11:40	HAZY	WAVELET	MID-EBB	19.0	DA	0.00	20.10	32.97	6.17	81.63	5.50	7.90	6.06
M10	3-Apr-08	12:00	HAZY	WAVELET	MID-EBB	19.0	1	1.00	20.10	32.90	6.29	83.00	4.81	7.85	6.11
M10	3-Apr-08	12:00	HAZY	WAVELET	MID-EBB	19.0	2	1.00	20.10	32.90	6.16	81.60	4.94	7.85	6.44
M10	3-Apr-08	12:00	HAZY	WAVELET	MID-EBB	19.0	A	1.00	20.10	32.90	6.23	82.30	4.88	7.85	6.28
M10	3-Apr-08	12:00	HAZY	WAVELET	MID-EBB	19.0	1	5.95	20.10	32.90	6.10	80.30	5.04	7.85	6.33
M10	3-Apr-08	12:00	HAZY	WAVELET	MID-EBB	19.0	2	5.95	20.10	32.90	6.20	82.10	5.21	7.85	6.78
M10	3-Apr-08	12:00	HAZY	WAVELET	MID-EBB	19.0	A	5.95	20.10	32.90	6.15	81.20	5.13	7.85	6.56
M10	3-Apr-08	12:00	HAZY	WAVELET	MID-EBB	19.0	1	10.90	20.10	32.90	5.95	78.80	5.34	7.87	6.44
M10	3-Apr-08	12:00	HAZY	WAVELET	MID-EBB	19.0	2	10.90	20.10	32.90	6.05	79.70	5.17	7.87	6.44
M10	3-Apr-08	12:00	HAZY	WAVELET	MID-EBB	19.0	A	10.90	20.10	32.90	6.00	79.25	5.26	7.87	6.44
M10	3-Apr-08	12:00	HAZY	WAVELET	MID-EBB	19.0	DA	0.00	20.10	32.90	6.13	80.92	5.09	7.86	6.42
M01A	3-Apr-08	10:45	CLOUDY	NORMAL	MID-EBB	20.0	1	7.00	20.10	33.20	5.62	75.10	4.16	8.06	7.67
M01A	3-Apr-08	10:45	CLOUDY	NORMAL	MID-EBB	20.0	2	7.00	20.10	33.20	5.81	77.50	4.33	8.06	8.00
M01A	3-Apr-08	10:45	CLOUDY	NORMAL	MID-EBB	20.0	A	7.00	20.10	33.20	5.72	76.30	4.25	8.06	7.84
M02A	3-Apr-08	11:17	CLOUDY	NORMAL	MID-EBB	20.0	1	7.90	20.10	33.30	6.10	81.30	4.22	8.13	7.22
M02A	3-Apr-08	11:17	CLOUDY	NORMAL	MID-EBB	20.0	2	7.90	20.10	33.30	6.23	82.90	4.28	8.13	7.00
M02A	3-Apr-08	11:17	CLOUDY	NORMAL	MID-EBB	20.0	A	7.90	20.10	33.30	6.17	82.10	4.25	8.13	7.11
M03M5A	3-Apr-08	11:45	CLOUDY	NORMAL	MID-EBB	20.0	1	7.90	20.10	33.00	5.79	77.50	3.88	8.21	7.78
M03M5A	3-Apr-08	11:45	CLOUDY	NORMAL	MID-EBB	20.0	2	7.90	20.10	33.00	5.86	78.20	3.92	8.18	7.67
M03M5A	3-Apr-08	11:45	CLOUDY	NORMAL	MID-EBB	20.0	A	7.90	20.10	33.00	5.83	77.85	3.90	8.20	7.73
M03M5A	3-Apr-08	11:45	CLOUDY	NORMAL	MID-EBB	20.0	DA	0.00	20.10	33.00	5.83	77.85	3.90	8.20	7.73
M04B	3-Apr-08	11:30	CLOUDY	NORMAL	MID-EBB	20.0	1	7.90	20.10	33.20	6.13	82.10	4.66	8.04	7.56
M04B	3-Apr-08	11:30	CLOUDY	NORMAL	MID-EBB	20.0	2	7.90	20.10	33.30	6.26	83.60	4.53	8.10	7.89
M04B	3-Apr-08	11:30	CLOUDY	NORMAL	MID-EBB	20.0	A	7.90	20.10	33.25	6.20	82.85	4.60	8.07	7.73
M05B	3-Apr-08	11:55	CLOUDY	NORMAL	MID-EBB	20.0	1	7.90	20.10	33.20	5.83	77.90	3.62	8.18	6.44
M05B	3-Apr-08	11:55	CLOUDY	NORMAL	MID-EBB	20.0	2	7.90	20.20	33.20	5.82	77.70	3.89	8.18	6.56
M05B	3-Apr-08	11:55	CLOUDY	NORMAL	MID-EBB	20.0	A	7.90	20.15	33.20	5.83	77.80	3.76	8.18	6.50
M06	3-Apr-08	10:03	CLOUDY	NORMAL	MID-EBB	19.0	1	5.00	20.10	33.20	6.44	85.50	5.55	8.10	10.00
M06	3-Apr-08	10:03	CLOUDY	NORMAL	MID-EBB	19.0	2	5.00	20.10	33.20	6.34	84.40	5.74	8.12	10.33
M06	3-Apr-08	10:03	CLOUDY	NORMAL	MID-EBB	19.0	A	5.00	20.10	33.20	6.39	84.95	5.65	8.11	10.17
M11	3-Apr-08	10:56	CLOUDY	NORMAL	MID-EBB	20.0	1	6.50	20.10	33.20	5.75	76.70	4.47	8.02	8.22
M11	3-Apr-08	10:56	CLOUDY	NORMAL	MID-EBB	20.0	2	6.50	20.10	33.20	5.70	76.20	4.62	8.04	7.89
M11	3-Apr-08	10:56	CLOUDY	NORMAL	MID-EBB	20.0	A	6.50	20.10	33.20	5.73	76.45	4.55	8.03	8.06
M12	3-Apr-08	10:24	CLOUDY	NORMAL	MID-EBB	19.0	1	5.50	20.20	33.30	6.40	85.00	5.67	8.11	12.11
M12	3-Apr-08	10:24	CLOUDY	NORMAL	MID-EBB	19.0	2	5.50	20.10	33.30	6.28	83.70	5.39	8.11	12.44
M12	3-Apr-08	10:24	CLOUDY	NORMAL	MID-EBB	19.0	A	5.50	20.15	33.30	6.34	84.35	5.53	8.11	12.28
C1	3-Apr-08	14:24	HAZY	WAVELET	MID-FLOOD	19.0	1	1.00	20.20	33.10	6.36	84.10	4.65	7.92	6.78
C1	3-Apr-08	14:24	HAZY	WAVELET	MID-FLOOD	19.0	2	1.00	20.20	33.10	6.44	85.00	4.44	7.92	6.44
C1	3-Apr-08	14:24	HAZY	WAVELET	MID-FLOOD	19.0	A	1.00	20.20	33.10	6.40	84.55	4.55	7.92	6.61
C1	3-Apr-08	14:24	HAZY	WAVELET	MID-FLOOD	19.0	1	6.60	20.20	33.20	6.17	81.90	5.23	7.93	5.78
C1	3-Apr-08	14:24	HAZY	WAVELET	MID-FLOOD	19.0	2	6.60	20.20	33.20	6.09	80.70	5.05	7.93	6.00
C1	3-Apr-08	14:24	HAZY	WAVELET	MID-FLOOD	19.0	A	6.60	20.20	33.20	6.13	81.30	5.14	7.93	5.89
C1	3-Apr-08	14:24	HAZY	WAVELET	MID-FLOOD	19.0	1	12.20	20.20	33.20	5.88	78.40	4.34	7.94	5.67
C1	3-Apr-08	14:24	HAZY	WAVELET	MID-FLOOD	19.0	2	12.20	20.20	33.20	5.81	77.50	4.21	7.94	5.89
C1	3-Apr-08	14:24	HAZY	WAVELET	MID-FLOOD	19.0	A	12.20	20.20	33.20	5.85	77.95	4.28	7.94	5.78
C1	3-Apr-08	14:24	HAZY	WAVELET	MID-FLOOD	19.0	DA	0.00	20.20	33.17	6.13	81.27	4.65	7.93	6.09
C2	3-Apr-08	17:01	HAZY	WAVELET	MID-FLOOD	19.0	1	1.00	20.20	33.20	6.12	81.00	5.34	7.90	5.78

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
C2	3-Apr-08	17:01	HAZY	WAVELET	MID-FLOOD	19.0	DA	19.50	20.20	33.20	6.01	80.30	4.30	7.94	6.00
C2	3-Apr-08	17:01	HAZY	WAVELET	MID-FLOOD	19.0	DA	0.00	20.20	33.20	6.14	81.42	4.76	7.92	6.21
M07	3-Apr-08	15:50	HAZY	WAVELET	MID-FLOOD	19.0	1	1.00	20.20	33.10	6.30	83.40	5.31	7.90	6.00
M07	3-Apr-08	15:50	HAZY	WAVELET	MID-FLOOD	19.0	2	1.00	20.20	33.10	6.16	81.10	5.43	7.90	5.89
M07	3-Apr-08	15:50	HAZY	WAVELET	MID-FLOOD	19.0	A	1.00	20.20	33.10	6.23	82.25	5.37	7.90	5.95
M07	3-Apr-08	15:50	HAZY	WAVELET	MID-FLOOD	19.0	1	6.50	20.20	33.10	5.90	78.70	4.88	7.91	6.44
M07	3-Apr-08	15:50	HAZY	WAVELET	MID-FLOOD	19.0	2	6.50	20.20	33.10	5.96	79.50	4.69	7.91	6.67
M07	3-Apr-08	15:50	HAZY	WAVELET	MID-FLOOD	19.0	A	6.50	20.20	33.10	5.93	79.10	4.79	7.91	6.56
M07	3-Apr-08	15:50	HAZY	WAVELET	MID-FLOOD	19.0	1	12.00	20.20	33.10	6.21	82.00	4.82	7.93	6.56
M07	3-Apr-08	15:50	HAZY	WAVELET	MID-FLOOD	19.0	2	12.00	20.20	33.10	6.03	81.00	5.10	7.93	6.78
M07	3-Apr-08	15:50	HAZY	WAVELET	MID-FLOOD	19.0	A	12.00	20.20	33.10	6.12	81.50	4.96	7.93	6.67
M07	3-Apr-08	15:50	HAZY	WAVELET	MID-FLOOD	19.0	DA	0.00	20.20	33.10	6.09	80.95	5.04	7.91	6.39
M08	3-Apr-08	16:09	HAZY	WAVELET	MID-FLOOD	19.0	1	1.00	20.20	33.10	6.17	81.50	4.66	7.90	6.33
M08	3-Apr-08	16:09	HAZY	WAVELET	MID-FLOOD	19.0	2	1.00	20.20	33.10	6.34	83.80	4.78	7.91	6.44
M08	3-Apr-08	16:09	HAZY	WAVELET	MID-FLOOD	19.0	A	1.00	20.20	33.10	6.26	82.65	4.72	7.91	6.39
M08	3-Apr-08	16:09	HAZY	WAVELET	MID-FLOOD	19.0	1	6.90	20.20	33.10	6.52	86.10	4.34	7.92	6.33
M08	3-Apr-08	16:09	HAZY	WAVELET	MID-FLOOD	19.0	2	6.90	20.20	33.10	6.41	84.80	4.23	7.92	6.33
M08	3-Apr-08	16:09	HAZY	WAVELET	MID-FLOOD	19.0	A	6.90	20.20	33.10	6.47	85.45	4.29	7.92	6.33
M08	3-Apr-08	16:09	HAZY	WAVELET	MID-FLOOD	19.0	1	12.80	20.20	33.10	5.93	79.70	4.81	7.93	6.67
M08	3-Apr-08	16:09	HAZY	WAVELET	MID-FLOOD	19.0	2	12.80	20.20	33.10	5.99	80.50	4.95	7.93	6.89
M08	3-Apr-08	16:09	HAZY	WAVELET	MID-FLOOD	19.0	A	12.80	20.20	33.10	5.96	80.10	4.88	7.93	6.78
M08	3-Apr-08	16:09	HAZY	WAVELET	MID-FLOOD	19.0	DA	0.00	20.20	33.10	6.23	82.73	4.63	7.92	6.50
M09	3-Apr-08	15:30	HAZY	WAVELET	MID-FLOOD	19.0	1	1.00	20.20	33.10	6.25	82.30	5.22	7.91	5.56
M09	3-Apr-08	15:30	HAZY	WAVELET	MID-FLOOD	19.0	2	1.00	20.20	33.10	6.11	80.60	5.38	7.90	5.78
M09	3-Apr-08	15:30	HAZY	WAVELET	MID-FLOOD	19.0	A	1.00	20.20	33.10	6.18	81.45	5.30	7.91	5.67
M09	3-Apr-08	15:30	HAZY	WAVELET	MID-FLOOD	19.0	1	7.20	20.20	33.10	6.38	84.30	5.81	7.92	6.00
M09	3-Apr-08	15:30	HAZY	WAVELET	MID-FLOOD	19.0	2	7.20	20.20	33.10	6.47	85.50	5.60	7.92	6.22
M09	3-Apr-08	15:30	HAZY	WAVELET	MID-FLOOD	19.0	A	7.20	20.20	33.10	6.43	84.90	5.71	7.92	6.11
M09	3-Apr-08	15:30	HAZY	WAVELET	MID-FLOOD	19.0	1	13.40	20.20	33.10	6.06	81.30	4.94	7.94	6.00
M09	3-Apr-08	15:30	HAZY	WAVELET	MID-FLOOD	19.0	2	13.40	20.20	33.10	5.94	80.00	5.07	7.94	6.33
M09	3-Apr-08	15:30	HAZY	WAVELET	MID-FLOOD	19.0	A	13.40	20.20	33.10	6.00	80.65	5.01	7.94	6.17
M09	3-Apr-08	15:30	HAZY	WAVELET	MID-FLOOD	19.0	DA	0.00	20.20	33.10	6.20	82.33	5.34	7.92	5.98
M10	3-Apr-08	15:11	HAZY	WAVELET	MID-FLOOD	19.0	1	1.00	20.20	33.10	5.81	77.70	5.29	7.90	5.67
M10	3-Apr-08	15:11	HAZY	WAVELET	MID-FLOOD	19.0	2	1.00	20.20	33.10	6.02	81.00	5.40	7.90	5.89
M10	3-Apr-08	15:11	HAZY	WAVELET	MID-FLOOD	19.0	A	1.00	20.20	33.10	5.92	79.35	5.35	7.90	5.78
M10	3-Apr-08	15:11	HAZY	WAVELET	MID-FLOOD	19.0	1	6.05	20.20	33.10	6.34	84.00	5.61	7.91	6.67
M10	3-Apr-08	15:11	HAZY	WAVELET	MID-FLOOD	19.0	2	6.05	20.20	33.10	6.21	82.00	5.49	7.91	6.56
M10	3-Apr-08	15:11	HAZY	WAVELET	MID-FLOOD	19.0	A	6.05	20.20	33.10	6.28	83.00	5.55	7.91	6.62
M10	3-Apr-08	15:11	HAZY	WAVELET	MID-FLOOD	19.0	1	11.10	20.20	33.10	6.38	84.70	5.02	7.91	6.67
M10	3-Apr-08	15:11	HAZY	WAVELET	MID-FLOOD	19.0	2	11.10	20.20	33.10	6.46	85.50	5.25	7.91	6.44
M10	3-Apr-08	15:11	HAZY	WAVELET	MID-FLOOD	19.0	A	11.10	20.20	33.10	6.42	85.10	5.14	7.91	6.56
M10	3-Apr-08	15:11	HAZY	WAVELET	MID-FLOOD	19.0	DA	0.00	20.20	33.10	6.20	82.48	5.34	7.91	6.32
M01A	3-Apr-08	14:47	CLOUDY	NORMAL	MID-FLOOD	20.0	1	7.00	20.20	33.20	5.35	71.80	4.27	8.09	7.56
M01A	3-Apr-08	14:47	CLOUDY	NORMAL	MID-FLOOD	20.0	2	7.00	20.20	33.20	5.38	72.50	4.11	8.09	7.33
M01A	3-Apr-08	14:47	CLOUDY	NORMAL	MID-FLOOD	20.0	A	7.00	20.20	33.20	5.37	72.15	4.19	8.09	7.45
M02A	3-Apr-08	15:19	CLOUDY	NORMAL	MID-FLOOD	20.0	1	7.90	20.20	33.20	5.83	77.90	10.30	8.10	18.44
M02A	3-Apr-08	15:19	CLOUDY	NORMAL	MID-FLOOD	20.0	2	7.90	20.20	33.20	5.74	76.90	10.70	8.10	18.89
M02A	3-Apr-08	15:19	CLOUDY	NORMAL	MID-FLOOD	20.0	A	7.90	20.20	33.20	5.79	77.40	10.50	8.10	18.67
M03M5A	3-Apr-08	15:45	CLOUDY	NORMAL	MID-FLOOD	20.0	1	7.90	20.20	33.10	5.69	75.70	7.60	8.10	12.62
M03M5A	3-Apr-08	15:45	CLOUDY	NORMAL	MID-FLOOD	20.0	2	7.90	20.20	33.20	5.56	74.30	8.13	8.11	12.27
M03M5A	3-Apr-08	15:45	CLOUDY	NORMAL	MID-FLOOD	20.0	A	7.90	20.20	33.15	5.63	75.00	7.87	8.11	12.45
M03M5A	3-Apr-08	15:45	CLOUDY	NORMAL	MID-FLOOD	20.0	DA	0.00	20.20	33.15	5.63	75.00	7.87	8.11	12.45
M04B	3-Apr-08	15:33	CLOUDY	NORMAL	MID-FLOOD	20.0	1	7.90	20.20	33.10	5.54	74.20	9.62	8.11	17.44
M04B	3-Apr-08	15:33	CLOUDY	NORMAL	MID-FLOOD	20.0	2	7.90	20.20	33.00	5.53	74.10	9.95	8.10	17.78
M04B	3-Apr-08	15:33	CLOUDY	NORMAL	MID-FLOOD	20.0	A	7.90	20.20	33.05	5.54	74.15	9.79	8.11	17.61
M05B	3-Apr-08	15:58	CLOUDY	NORMAL	MID-FLOOD	20.0	1	7.90	20.30	33.10	5.39	72.20	7.93	8.10	13.44
M05B	3-Apr-08	15:58	CLOUDY	NORMAL	MID-FLOOD	20.0	2	7.90	20.30	33.10	5.50	73.40	8.07	8.10	13.89
M05B	3-Apr-08	15:58	CLOUDY	NORMAL	MID-FLOOD	20.0	A	7.90	20.30	33.10	5.45	72.80	8.00	8.10	13.67
M06	3-Apr-08	16:23	CLOUDY	NORMAL	MID-FLOOD	20.0	1	5.00	20.40	33.00	5.26	70.20	6.74	8.08	10.89
M06	3-Apr-08	16:23	CLOUDY	NORMAL	MID-FLOOD	20.0	2	5.00	20.40	33.00	5.15	69.00	6.63	8.08	10.67
M06	3-Apr-08	16:23	CLOUDY	NORMAL	MID-FLOOD	20.0	A	5.00	20.40	33.00	5.21	69.60	6.69	8.08	10.78
M11	3-Apr-08	14:59	CLOUDY	NORMAL	MID-FLOOD	20.0	1	6.50	20.20	33.20	5.34	71.70	4.52	8.02	7.44
M11	3-Apr-08	14:59	CLOUDY	NORMAL	MID-FLOOD	20.0	2	6.50	20.20	33.20	5.56	74.60	4.06	8.05	7.78
M11	3-Apr-08	14:59	CLOUDY	NORMAL	MID-FLOOD	20.0	A	6.50	20.20	33.20	5.45	73.15	4.29	8.04	7.61
M12	3-Apr-08	16:44	CLOUDY	NORMAL	MID-FLOOD	20.0	1	5.50	20.40	33.00	5.39	71.90	7.06	8.08	11.78
M12	3-Apr-08	16:44	CLOUDY	NORMAL	MID-FLOOD	20.0	2	5.50	20.40	33.00	5.42	73.00	6.99	8.07	11.56
M12	3-Apr-08	16:44	CLOUDY	NORMAL	MID-FLOOD	20.0	A	5.50	20.40	33.00	5.41	72.45	7.03	8.08	11.67
C1	5-Apr-08	13:23	SUNNY	NORMAL	MID-EBB	25.0	1	1.00	20.70	32.80	5.96	79.80	6.61	7.95	7.00
C1	5-Apr-08	13:23	SUNNY	NORMAL	MID-EBB	25.0	2	1.00	20.80	32.80	5.92	79.30	6.52	7.96	7.44
C1	5-Apr-08	13:23	SUNNY	NORMAL	MID-EBB	25.0	A	1.00	20.75	32.80	5.94	79.55	6.57	7.96	7.22
C1	5-Apr-08	13:23	SUNNY	NORMAL	MID-EBB	25.0	1	7.30	20.70	32.90	5.89	78.90	7.10	8.00	7.89
C1	5-Apr-08	13:23	SUNNY	NORMAL	MID-EBB	25.0	2	7.30	20.60	32.90	5.87	78.60	7.03	8.01	7.89
C1	5-Apr-08	13:23	SUNNY	NORMAL	MID-EBB	25.0	A	7.30	20.65	32.90	5.88	78.75	7.07	8.01	7.89
C1	5-Apr-08	13:23	SUNNY	NORMAL	MID-EBB	25.0	1	13.60	20.60	32.90	5.97	79.70	6.21	8.03	7.56
C1	5-Apr-08	13:23	SUNNY	NORMAL	MID-EBB	25.0	2	13.60	20.60	32.90	5.90	78.80	6.04	8.05	7.89
C1	5-Apr-08	13:23	SUNNY	NORMAL	MID-EBB	25.0	A	13.60	20.60	32.90	5.94	79.25	6.13	8.04	7.73
C1	5-Apr-08	13:23	SUNNY	NORMAL	MID-EBB	25.0	DA	0.00	20.67	32.87	5.92	79.18	6.59	8.00	7.61
C2	5-Apr-08	10:35	SUNNY	NORMAL	MID-EBB	22.0	1	1.00	20.70	32.80	6.42	85.20	4.03	7.96	5.33
C2	5-Apr-08	10:35	SUNNY	NORMAL	MID-EBB	22.0	2	1.00	20.70	32.80	6.53	86.60	4.10	7.97	5.56
C2	5-Apr-08	10:35	SUNNY	NORMAL	MID-EBB	22.0	A	1.00	20.70	32.80	6.48	85.90	4.07	7.97	5.45
C2	5-Apr-08	10:35	SUNNY	NORMAL	MID-EBB	22.0	1	10.15	20.50	32.90	6.00	79.30	4.54	8.02	5.78
C2	5-Apr-08	10:35	SUNNY	NORMAL	MID-EBB	22.0	2	10.15	20.50	32.90	6.10	80.40	4.67	8.02	5.67
C2	5-Apr-08	10:35	SUNNY	NORMAL	MID-EBB	22.0	A	10.15	20.50	32.90	6.05	79.85	4.61	8.02	5.73
C2	5-Apr-08	10:35	SUNNY	NORMAL	MID-EBB	22.0	1	19.30	20.50	33.00	5.96	79.20	5.10	8.05	5.56
C2	5-Apr-08	10:35	SUNNY	NORMAL	MID-EBB	22.0	2	19							

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M07	5-Apr-08	11:49	SUNNY	NORMAL	MID-EBB	24.0	2	6.10	20.70	32.70	5.76	77.00	6.97	7.98	8.22
M07	5-Apr-08	11:49	SUNNY	NORMAL	MID-EBB	24.0	A	6.10	20.70	32.70	5.79	77.45	6.76	7.98	8.33
M07	5-Apr-08	11:49	SUNNY	NORMAL	MID-EBB	24.0	1	11.20	20.70	32.80	5.70	76.20	7.34	8.02	8.22
M07	5-Apr-08	11:49	SUNNY	NORMAL	MID-EBB	24.0	2	11.20	20.70	32.90	5.62	75.10	7.10	8.02	7.89
M07	5-Apr-08	11:49	SUNNY	NORMAL	MID-EBB	24.0	A	11.20	20.70	32.85	5.66	75.65	7.22	8.02	8.06
M07	5-Apr-08	11:49	SUNNY	NORMAL	MID-EBB	24.0	DA	0.00	20.73	32.73	5.80	77.55	7.04	7.98	7.94
M08	5-Apr-08	11:28	SUNNY	NORMAL	MID-EBB	23.0	1	1.00	20.70	32.80	6.05	81.20	4.41	7.95	5.22
M08	5-Apr-08	11:28	SUNNY	NORMAL	MID-EBB	23.0	2	1.00	20.70	32.70	6.11	81.90	4.21	7.97	5.44
M08	5-Apr-08	11:28	SUNNY	NORMAL	MID-EBB	23.0	A	1.00	20.70	32.75	6.08	81.55	4.31	7.96	5.33
M08	5-Apr-08	11:28	SUNNY	NORMAL	MID-EBB	23.0	1	7.05	20.60	32.80	6.02	80.40	5.34	8.01	5.44
M08	5-Apr-08	11:28	SUNNY	NORMAL	MID-EBB	23.0	2	7.05	20.60	32.80	6.07	81.10	5.20	8.02	5.44
M08	5-Apr-08	11:28	SUNNY	NORMAL	MID-EBB	23.0	A	7.05	20.60	32.80	6.05	80.75	5.27	8.02	5.44
M08	5-Apr-08	11:28	SUNNY	NORMAL	MID-EBB	23.0	1	13.10	20.60	32.80	5.97	79.80	5.61	8.04	5.78
M08	5-Apr-08	11:28	SUNNY	NORMAL	MID-EBB	23.0	2	13.10	20.60	32.80	5.86	78.50	5.78	8.04	5.78
M08	5-Apr-08	11:28	SUNNY	NORMAL	MID-EBB	23.0	A	13.10	20.60	32.80	5.92	79.15	5.70	8.04	5.78
M08	5-Apr-08	11:28	SUNNY	NORMAL	MID-EBB	23.0	DA	0.00	20.63	32.78	6.01	80.48	5.09	8.01	5.52
M09	5-Apr-08	12:10	SUNNY	NORMAL	MID-EBB	25.0	1	1.00	20.80	32.70	6.21	83.10	5.51	7.95	5.67
M09	5-Apr-08	12:10	SUNNY	NORMAL	MID-EBB	25.0	2	1.00	20.70	32.60	6.14	82.00	5.42	7.94	5.44
M09	5-Apr-08	12:10	SUNNY	NORMAL	MID-EBB	25.0	A	1.00	20.75	32.65	6.18	82.55	5.47	7.95	5.56
M09	5-Apr-08	12:10	SUNNY	NORMAL	MID-EBB	25.0	1	7.80	20.60	32.80	6.09	81.00	5.78	8.00	6.00
M09	5-Apr-08	12:10	SUNNY	NORMAL	MID-EBB	25.0	2	7.80	20.60	32.80	6.03	80.30	6.10	8.01	5.67
M09	5-Apr-08	12:10	SUNNY	NORMAL	MID-EBB	25.0	A	7.80	20.60	32.80	6.06	80.65	5.94	8.01	5.84
M09	5-Apr-08	12:10	SUNNY	NORMAL	MID-EBB	25.0	1	14.60	20.60	32.90	6.06	80.50	6.22	8.04	5.56
M09	5-Apr-08	12:10	SUNNY	NORMAL	MID-EBB	25.0	2	14.60	20.70	32.80	6.15	82.10	6.43	8.04	5.44
M09	5-Apr-08	12:10	SUNNY	NORMAL	MID-EBB	25.0	A	14.60	20.65	32.85	6.11	81.30	6.33	8.04	5.50
M09	5-Apr-08	12:10	SUNNY	NORMAL	MID-EBB	25.0	DA	0.00	20.67	32.77	6.11	81.50	5.91	8.00	5.63
M10	5-Apr-08	12:31	SUNNY	NORMAL	MID-EBB	25.0	1	1.00	20.70	32.80	5.98	79.90	6.10	7.93	7.89
M10	5-Apr-08	12:31	SUNNY	NORMAL	MID-EBB	25.0	2	1.00	20.80	32.70	6.04	80.60	5.94	7.94	7.67
M10	5-Apr-08	12:31	SUNNY	NORMAL	MID-EBB	25.0	A	1.00	20.75	32.75	6.01	80.25	6.02	7.94	7.78
M10	5-Apr-08	12:31	SUNNY	NORMAL	MID-EBB	25.0	1	6.25	20.70	32.80	5.91	79.40	6.47	7.98	7.44
M10	5-Apr-08	12:31	SUNNY	NORMAL	MID-EBB	25.0	2	6.25	20.70	32.80	5.86	78.80	6.56	7.99	7.67
M10	5-Apr-08	12:31	SUNNY	NORMAL	MID-EBB	25.0	A	6.25	20.70	32.80	5.89	79.10	6.52	7.99	7.56
M10	5-Apr-08	12:31	SUNNY	NORMAL	MID-EBB	25.0	1	11.50	20.70	32.80	5.81	78.00	6.74	8.02	7.56
M10	5-Apr-08	12:31	SUNNY	NORMAL	MID-EBB	25.0	2	11.50	20.60	32.80	5.76	77.50	6.83	8.03	7.78
M10	5-Apr-08	12:31	SUNNY	NORMAL	MID-EBB	25.0	A	11.50	20.65	32.80	5.79	77.75	6.79	8.03	7.67
M10	5-Apr-08	12:31	SUNNY	NORMAL	MID-EBB	25.0	DA	0.00	20.70	32.78	5.89	79.03	6.44	7.98	7.67
M01A	5-Apr-08	11:43	SUNNY	NORMAL	MID-EBB	24.0	1	7.00	20.50	33.10	4.92	66.70	6.16	8.07	12.00
M01A	5-Apr-08	11:43	SUNNY	NORMAL	MID-EBB	24.0	2	7.00	20.50	33.10	5.06	68.60	5.98	8.09	11.78
M01A	5-Apr-08	11:43	SUNNY	NORMAL	MID-EBB	24.0	A	7.00	20.50	33.10	4.99	67.65	6.07	8.08	11.89
M02A	5-Apr-08	12:14	SUNNY	NORMAL	MID-EBB	26.0	1	7.90	20.40	33.10	4.74	64.90	7.35	8.09	11.44
M02A	5-Apr-08	12:14	SUNNY	NORMAL	MID-EBB	26.0	2	7.90	20.40	33.10	4.92	66.60	7.01	8.07	11.11
M02A	5-Apr-08	12:14	SUNNY	NORMAL	MID-EBB	26.0	A	7.90	20.40	33.10	4.83	65.75	7.18	8.08	11.28
M03M5A	5-Apr-08	12:42	SUNNY	NORMAL	MID-EBB	26.0	1	7.90	20.60	33.10	4.89	66.50	10.80	8.10	15.67
M03M5A	5-Apr-08	12:42	SUNNY	NORMAL	MID-EBB	26.0	2	7.90	20.60	33.10	4.97	67.10	10.20	8.11	16.00
M03M5A	5-Apr-08	12:42	SUNNY	NORMAL	MID-EBB	26.0	A	7.90	20.60	33.10	4.93	66.80	10.50	8.11	15.84
M03M5A	5-Apr-08	12:42	SUNNY	NORMAL	MID-EBB	26.0	DA	0.00	20.60	33.10	4.93	66.80	10.50	8.11	15.84
M04B	5-Apr-08	12:29	SUNNY	NORMAL	MID-EBB	26.0	1	7.90	20.40	33.10	4.84	65.70	6.26	8.10	9.56
M04B	5-Apr-08	12:29	SUNNY	NORMAL	MID-EBB	26.0	2	7.90	20.40	33.10	4.82	65.60	6.47	8.10	9.89
M04B	5-Apr-08	12:29	SUNNY	NORMAL	MID-EBB	26.0	A	7.90	20.40	33.10	4.83	65.65	6.37	8.10	9.73
M05B	5-Apr-08	12:52	SUNNY	NORMAL	MID-EBB	26.0	1	7.90	20.60	33.00	4.93	66.80	10.20	8.10	17.44
M05B	5-Apr-08	12:52	SUNNY	NORMAL	MID-EBB	26.0	2	7.90	20.50	33.10	5.00	68.00	9.96	8.10	17.89
M05B	5-Apr-08	12:52	SUNNY	NORMAL	MID-EBB	26.0	A	7.90	20.55	33.05	4.97	67.40	10.08	8.10	17.67
M06	5-Apr-08	10:55	SUNNY	NORMAL	MID-EBB	23.0	1	5.00	20.40	32.70	4.95	67.00	5.14	8.10	9.00
M06	5-Apr-08	10:55	SUNNY	NORMAL	MID-EBB	23.0	2	5.00	20.40	32.70	4.91	66.30	5.02	8.10	8.56
M06	5-Apr-08	10:55	SUNNY	NORMAL	MID-EBB	23.0	A	5.00	20.40	32.70	4.93	66.65	5.08	8.10	8.78
M11	5-Apr-08	11:54	SUNNY	NORMAL	MID-EBB	25.0	1	6.50	20.50	33.00	4.99	67.90	6.22	8.06	10.89
M11	5-Apr-08	11:54	SUNNY	NORMAL	MID-EBB	25.0	2	6.50	20.50	33.00	4.97	67.60	6.09	8.06	11.44
M11	5-Apr-08	11:54	SUNNY	NORMAL	MID-EBB	25.0	A	6.50	20.50	33.00	4.98	67.75	6.16	8.06	11.17
M12	5-Apr-08	11:15	SUNNY	NORMAL	MID-EBB	23.0	1	5.50	20.40	32.70	5.06	68.20	5.61	8.09	8.22
M12	5-Apr-08	11:15	SUNNY	NORMAL	MID-EBB	23.0	2	5.50	20.30	32.70	5.17	69.50	5.36	8.09	8.22
M12	5-Apr-08	11:15	SUNNY	NORMAL	MID-EBB	23.0	A	5.50	20.35	32.70	5.12	68.85	5.49	8.09	8.22
C1	5-Apr-08	15:20	SUNNY	NORMAL	MID-FLOOD	25.0	1	1.00	20.80	32.80	6.12	80.70	6.02	7.93	6.67
C1	5-Apr-08	15:20	SUNNY	NORMAL	MID-FLOOD	25.0	2	1.00	20.90	32.80	6.16	81.20	6.18	7.95	7.00
C1	5-Apr-08	15:20	SUNNY	NORMAL	MID-FLOOD	25.0	A	1.00	20.85	32.80	6.14	80.95	6.10	7.94	6.84
C1	5-Apr-08	15:20	SUNNY	NORMAL	MID-FLOOD	25.0	1	7.20	20.70	32.80	5.98	79.90	6.24	7.99	7.33
C1	5-Apr-08	15:20	SUNNY	NORMAL	MID-FLOOD	25.0	2	7.20	20.70	32.80	5.90	78.80	6.47	8.01	7.67
C1	5-Apr-08	15:20	SUNNY	NORMAL	MID-FLOOD	25.0	A	7.20	20.70	32.80	5.94	79.35	6.36	8.00	7.50
C1	5-Apr-08	15:20	SUNNY	NORMAL	MID-FLOOD	25.0	1	13.40	20.70	32.90	5.92	79.20	5.92	8.04	6.67
C1	5-Apr-08	15:20	SUNNY	NORMAL	MID-FLOOD	25.0	2	13.40	20.60	32.90	5.83	78.00	5.83	8.04	7.00
C1	5-Apr-08	15:20	SUNNY	NORMAL	MID-FLOOD	25.0	A	13.40	20.65	32.90	5.88	78.60	5.88	8.04	6.84
C1	5-Apr-08	15:20	SUNNY	NORMAL	MID-FLOOD	25.0	DA	0.00	20.73	32.83	5.99	79.63	6.11	7.99	7.06
C2	5-Apr-08	18:06	SUNNY	NORMAL	MID-FLOOD	24.0	1	1.00	20.80	32.90	6.40	85.30	4.74	7.98	6.00
C2	5-Apr-08	18:06	SUNNY	NORMAL	MID-FLOOD	24.0	2	1.00	20.80	32.80	6.47	86.10	4.60	7.98	5.67
C2	5-Apr-08	18:06	SUNNY	NORMAL	MID-FLOOD	24.0	A	1.00	20.80	32.85	6.44	85.70	4.67	7.98	5.84
C2	5-Apr-08	18:06	SUNNY	NORMAL	MID-FLOOD	24.0	1	10.05	20.60	33.00	6.11	80.90	5.03	8.02	5.78
C2	5-Apr-08	18:06	SUNNY	NORMAL	MID-FLOOD	24.0	2	10.05	20.60	33.10	6.04	80.00	5.18	8.03	5.67
C2	5-Apr-08	18:06	SUNNY	NORMAL	MID-FLOOD	24.0	A	10.05	20.60	33.05	6.08	80.45	5.11	8.03	5.73
C2	5-Apr-08	18:06	SUNNY	NORMAL	MID-FLOOD	24.0	1	19.10	20.50	33.10	5.90	78.70	5.42	8.05	5.56
C2	5-Apr-08	18:06	SUNNY	NORMAL	MID-FLOOD	24.0	2	19.10	20.50	33.10	5.84	77.90	5.30	8.06	6.00
C2	5-Apr-08	18:06	SUNNY	NORMAL	MID-FLOOD	24.0	A	19.10	20.50	33.10	5.87	78.30	5.36	8.06	5.78
C2	5-Apr-08	18:06	SUNNY	NORMAL	MID-FLOOD	24.0	DA	0.00	20.63	33.00	6.13	81.48	5.05	8.02	5.78
M07	5-Apr-08	16:50	SUNNY	NORMAL	MID-FLOOD	25.0	1	1.00	20.90	32.70	6.11	81.80	7.47	7.95	8.11
M07	5-Apr-08	16:50	SUNNY	NORMAL	MID-FLOOD	25.0	2	1.00	20.90	32.80	6.16	82.40	7.15	7.95	7.78
M07	5-Apr-08	16:50	SUNNY	NORMAL	MID-FLOOD	25.0	A	1.00	20.90	32.75	6.14	82.10	7.31	7.95	7.95
M07	5-Apr-08	16:50	SUNNY	NORMAL	MID-FLOOD	25.0	1	6.20	20.70	32.80	5.92	79.00			

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M08	5-Apr-08	17:11	SUNNY	NORMAL	MID-FLOOD	25.0	1	1.00	20.90	32.80	6.20	83.10	5.41	7.96	5.56
M08	5-Apr-08	17:11	SUNNY	NORMAL	MID-FLOOD	25.0	2	1.00	20.90	32.70	6.26	83.90	5.21	7.98	5.33
M08	5-Apr-08	17:11	SUNNY	NORMAL	MID-FLOOD	25.0	A	1.00	20.90	32.75	6.23	83.50	5.31	7.97	5.45
M08	5-Apr-08	17:11	SUNNY	NORMAL	MID-FLOOD	25.0	1	6.85	20.70	32.70	5.99	80.20	5.02	8.01	6.00
M08	5-Apr-08	17:11	SUNNY	NORMAL	MID-FLOOD	25.0	2	6.85	20.70	32.70	5.92	79.30	4.83	8.02	5.67
M08	5-Apr-08	17:11	SUNNY	NORMAL	MID-FLOOD	25.0	A	6.85	20.70	32.70	5.96	79.75	4.93	8.02	5.84
M08	5-Apr-08	17:11	SUNNY	NORMAL	MID-FLOOD	25.0	1	12.70	20.60	32.80	6.01	80.30	5.10	8.04	5.56
M08	5-Apr-08	17:11	SUNNY	NORMAL	MID-FLOOD	25.0	2	12.70	20.70	32.80	5.90	79.00	5.22	8.04	5.78
M08	5-Apr-08	17:11	SUNNY	NORMAL	MID-FLOOD	25.0	A	12.70	20.65	32.80	5.96	79.65	5.16	8.04	5.67
M08	5-Apr-08	17:11	SUNNY	NORMAL	MID-FLOOD	25.0	DA	0.00	20.75	32.75	6.05	80.97	5.13	8.01	5.65
M09	5-Apr-08	16:31	SUNNY	NORMAL	MID-FLOOD	25.0	1	1.00	20.80	32.70	6.30	84.10	5.92	7.97	4.44
M09	5-Apr-08	16:31	SUNNY	NORMAL	MID-FLOOD	25.0	2	1.00	20.90	32.70	6.34	84.60	5.84	7.96	4.78
M09	5-Apr-08	16:31	SUNNY	NORMAL	MID-FLOOD	25.0	A	1.00	20.85	32.70	6.32	84.35	5.88	7.97	4.61
M09	5-Apr-08	16:31	SUNNY	NORMAL	MID-FLOOD	25.0	1	7.65	20.70	32.70	6.23	83.30	6.03	8.00	5.56
M09	5-Apr-08	16:31	SUNNY	NORMAL	MID-FLOOD	25.0	2	7.65	20.70	32.70	6.14	82.10	6.19	8.02	5.89
M09	5-Apr-08	16:31	SUNNY	NORMAL	MID-FLOOD	25.0	A	7.65	20.70	32.70	6.19	82.70	6.11	8.01	5.73
M09	5-Apr-08	16:31	SUNNY	NORMAL	MID-FLOOD	25.0	1	14.30	20.70	32.70	6.19	83.00	5.62	8.05	5.56
M09	5-Apr-08	16:31	SUNNY	NORMAL	MID-FLOOD	25.0	2	14.30	20.70	32.80	6.10	82.00	5.53	8.05	5.89
M09	5-Apr-08	16:31	SUNNY	NORMAL	MID-FLOOD	25.0	A	14.30	20.70	32.75	6.15	82.50	5.58	8.05	5.73
M09	5-Apr-08	16:31	SUNNY	NORMAL	MID-FLOOD	25.0	DA	0.00	20.75	32.72	6.22	83.18	5.86	8.01	5.35
M10	5-Apr-08	16:11	SUNNY	NORMAL	MID-FLOOD	25.0	1	1.00	21.00	32.80	6.33	84.10	5.76	7.96	7.00
M10	5-Apr-08	16:11	SUNNY	NORMAL	MID-FLOOD	25.0	2	1.00	20.90	32.80	6.22	82.70	5.98	7.96	7.22
M10	5-Apr-08	16:11	SUNNY	NORMAL	MID-FLOOD	25.0	A	1.00	20.95	32.80	6.28	83.40	5.87	7.96	7.11
M10	5-Apr-08	16:11	SUNNY	NORMAL	MID-FLOOD	25.0	1	6.00	20.70	32.80	6.02	80.10	6.61	8.01	7.11
M10	5-Apr-08	16:11	SUNNY	NORMAL	MID-FLOOD	25.0	2	6.00	20.80	32.80	6.10	81.20	6.50	8.02	6.78
M10	5-Apr-08	16:11	SUNNY	NORMAL	MID-FLOOD	25.0	A	6.00	20.75	32.80	6.06	80.65	6.56	8.02	6.95
M10	5-Apr-08	16:11	SUNNY	NORMAL	MID-FLOOD	25.0	1	11.00	20.60	32.90	5.93	79.40	6.78	8.04	6.67
M10	5-Apr-08	16:11	SUNNY	NORMAL	MID-FLOOD	25.0	2	11.00	20.70	32.90	5.86	78.30	6.54	8.03	6.44
M10	5-Apr-08	16:11	SUNNY	NORMAL	MID-FLOOD	25.0	A	11.00	20.65	32.90	5.90	78.85	6.66	8.04	6.56
M10	5-Apr-08	16:11	SUNNY	NORMAL	MID-FLOOD	25.0	DA	0.00	20.78	32.83	6.08	80.97	6.36	8.00	6.87
M01A	5-Apr-08	16:49	SUNNY	NORMAL	MID-FLOOD	25.0	1	7.00	20.70	33.00	4.78	65.10	6.39	8.10	9.33
M01A	5-Apr-08	16:49	SUNNY	NORMAL	MID-FLOOD	25.0	2	7.00	20.70	33.00	4.80	65.50	6.17	8.09	9.67
M01A	5-Apr-08	16:49	SUNNY	NORMAL	MID-FLOOD	25.0	A	7.00	20.70	33.00	4.79	65.30	6.28	8.10	9.50
M02A	5-Apr-08	16:00	SUNNY	NORMAL	MID-FLOOD	25.0	1	7.90	20.60	33.00	4.58	62.10	9.96	8.11	14.33
M02A	5-Apr-08	16:00	SUNNY	NORMAL	MID-FLOOD	25.0	2	7.90	20.60	33.00	4.46	60.80	9.72	8.09	14.78
M02A	5-Apr-08	16:00	SUNNY	NORMAL	MID-FLOOD	25.0	A	7.90	20.60	33.00	4.52	61.45	9.84	8.10	14.56
M03M5A	5-Apr-08	16:13	SUNNY	NORMAL	MID-FLOOD	25.0	1	7.90	20.70	33.10	4.55	61.80	12.20	8.05	16.78
M03M5A	5-Apr-08	16:13	SUNNY	NORMAL	MID-FLOOD	25.0	2	7.90	20.60	33.00	4.49	61.20	10.90	8.05	17.22
M03M5A	5-Apr-08	16:13	SUNNY	NORMAL	MID-FLOOD	25.0	A	7.90	20.65	33.05	4.52	61.50	11.55	8.05	17.00
M03M5A	5-Apr-08	16:13	SUNNY	NORMAL	MID-FLOOD	25.0	DA	0.00	20.65	33.05	4.52	61.50	11.55	8.05	17.00
M04B	5-Apr-08	15:47	SUNNY	NORMAL	MID-FLOOD	25.0	1	7.90	20.70	33.10	4.44	60.70	10.70	8.08	15.56
M04B	5-Apr-08	15:47	SUNNY	NORMAL	MID-FLOOD	25.0	2	7.90	20.60	33.10	4.43	60.60	9.93	8.07	16.11
M04B	5-Apr-08	15:47	SUNNY	NORMAL	MID-FLOOD	25.0	A	7.90	20.65	33.10	4.44	60.65	10.32	8.08	15.84
M05B	5-Apr-08	16:25	SUNNY	NORMAL	MID-FLOOD	25.0	1	7.90	20.60	33.00	4.68	63.20	11.90	8.06	19.78
M05B	5-Apr-08	16:25	SUNNY	NORMAL	MID-FLOOD	25.0	2	7.90	20.60	33.00	4.60	62.20	10.60	8.05	19.33
M05B	5-Apr-08	16:25	SUNNY	NORMAL	MID-FLOOD	25.0	A	7.90	20.60	33.00	4.64	62.70	11.25	8.06	19.56
M06	5-Apr-08	17:20	SUNNY	NORMAL	MID-FLOOD	25.0	1	5.00	20.90	32.90	4.64	63.60	7.48	8.10	11.33
M06	5-Apr-08	17:20	SUNNY	NORMAL	MID-FLOOD	25.0	2	5.00	20.90	32.90	4.77	65.20	7.52	8.09	11.78
M06	5-Apr-08	17:20	SUNNY	NORMAL	MID-FLOOD	25.0	A	5.00	20.90	32.90	4.71	64.40	7.50	8.10	11.56
M11	5-Apr-08	17:00	SUNNY	NORMAL	MID-FLOOD	25.0	1	6.50	20.70	33.00	4.76	64.70	6.43	8.12	9.11
M11	5-Apr-08	17:00	SUNNY	NORMAL	MID-FLOOD	25.0	2	6.50	20.80	33.00	4.69	64.10	6.12	8.14	8.89
M11	5-Apr-08	17:00	SUNNY	NORMAL	MID-FLOOD	25.0	A	6.50	20.75	33.00	4.73	64.40	6.28	8.13	9.00
M12	5-Apr-08	17:38	SUNNY	NORMAL	MID-FLOOD	25.0	1	5.50	20.70	33.00	4.86	66.20	7.26	8.10	14.22
M12	5-Apr-08	17:38	SUNNY	NORMAL	MID-FLOOD	25.0	2	5.50	20.80	33.00	4.80	65.70	7.09	8.10	14.00
M12	5-Apr-08	17:38	SUNNY	NORMAL	MID-FLOOD	25.0	A	5.50	20.75	33.00	4.83	65.95	7.18	8.10	14.11
C1	7-Apr-08	11:50	SUNNY	NORMAL	MID-EBB	28.0	1	1.00	21.50	32.70	6.67	87.89	7.12	7.84	8.67
C1	7-Apr-08	11:50	SUNNY	NORMAL	MID-EBB	28.0	2	1.00	21.50	32.70	6.80	90.00	7.01	7.84	9.00
C1	7-Apr-08	11:50	SUNNY	NORMAL	MID-EBB	28.0	A	1.00	21.50	32.70	6.74	88.95	7.07	7.84	8.84
C1	7-Apr-08	11:50	SUNNY	NORMAL	MID-EBB	28.0	1	7.40	21.30	32.80	6.95	91.50	6.65	7.85	9.11
C1	7-Apr-08	11:50	SUNNY	NORMAL	MID-EBB	28.0	2	7.40	21.30	32.80	6.78	88.80	6.53	7.85	9.11
C1	7-Apr-08	11:50	SUNNY	NORMAL	MID-EBB	28.0	A	7.40	21.30	32.80	6.87	90.15	6.59	7.85	9.11
C1	7-Apr-08	11:50	SUNNY	NORMAL	MID-EBB	28.0	1	13.80	21.10	32.80	7.07	92.50	6.25	7.86	11.44
C1	7-Apr-08	11:50	SUNNY	NORMAL	MID-EBB	28.0	2	13.80	21.10	32.80	7.11	93.00	6.11	7.86	11.22
C1	7-Apr-08	11:50	SUNNY	NORMAL	MID-EBB	28.0	A	13.80	21.10	32.80	7.09	92.75	6.18	7.86	11.33
C1	7-Apr-08	11:50	SUNNY	NORMAL	MID-EBB	28.0	DA	0.00	21.30	32.77	6.90	90.62	6.61	7.85	9.76
C2	7-Apr-08	14:27	SUNNY	NORMAL	MID-EBB	28.0	1	1.00	21.60	32.60	6.35	83.70	6.73	7.87	11.44
C2	7-Apr-08	14:27	SUNNY	NORMAL	MID-EBB	28.0	2	1.00	21.50	32.60	6.51	86.20	6.52	7.87	11.22
C2	7-Apr-08	14:27	SUNNY	NORMAL	MID-EBB	28.0	A	1.00	21.55	32.60	6.43	84.95	6.63	7.87	11.33
C2	7-Apr-08	14:27	SUNNY	NORMAL	MID-EBB	28.0	1	10.00	21.30	32.70	6.73	88.50	6.41	7.88	8.89
C2	7-Apr-08	14:27	SUNNY	NORMAL	MID-EBB	28.0	2	10.00	21.20	32.70	6.66	87.80	6.34	7.89	8.78
C2	7-Apr-08	14:27	SUNNY	NORMAL	MID-EBB	28.0	A	10.00	21.25	32.70	6.70	88.15	6.38	7.89	8.84
C2	7-Apr-08	14:27	SUNNY	NORMAL	MID-EBB	28.0	1	19.00	21.00	32.80	6.58	86.80	6.10	7.91	8.44
C2	7-Apr-08	14:27	SUNNY	NORMAL	MID-EBB	28.0	2	19.00	21.00	32.80	6.80	89.50	6.01	7.91	8.67
C2	7-Apr-08	14:27	SUNNY	NORMAL	MID-EBB	28.0	A	19.00	21.00	32.80	6.69	88.15	6.06	7.91	8.56
C2	7-Apr-08	14:27	SUNNY	NORMAL	MID-EBB	28.0	DA	0.00	21.27	32.70	6.61	87.08	6.35	7.89	9.57
M07	7-Apr-08	13:13	SUNNY	NORMAL	MID-EBB	28.0	1	1.00	21.50	32.70	6.54	86.20	7.25	7.87	8.56
M07	7-Apr-08	13:13	SUNNY	NORMAL	MID-EBB	28.0	2	1.00	21.50	32.70	6.73	88.30	7.03	7.87	9.00
M07	7-Apr-08	13:13	SUNNY	NORMAL	MID-EBB	28.0	A	1.00	21.50	32.70	6.64	87.25	7.14	7.87	8.78
M07	7-Apr-08	13:13	SUNNY	NORMAL	MID-EBB	28.0	1	6.05	21.30	32.70	6.25	82.40	6.67	7.88	9.44
M07	7-Apr-08	13:13	SUNNY	NORMAL	MID-EBB	28.0	2	6.05	21.30	32.70	6.41	84.20	6.46	7.88	9.33
M07	7-Apr-08	13:13	SUNNY	NORMAL	MID-EBB	28.0	A	6.05	21.30	32.70	6.33	83.30	6.57	7.88	9.39
M07	7-Apr-08	13:13	SUNNY	NORMAL	MID-EBB	28.0	1	11.10	21.10	32.80	6.82	90.00	6.36	7.89	9.11
M07	7-Apr-08	13:13	SUNNY	NORMAL	MID-EBB	28.0	2	11.10	21.10	32.80	6.66	87.60	6.50	7.89	9.33
M07	7-Apr-08	13:13	SUNNY	NORMAL	MID-EBB	28.0	A	11.10	21.10	32.80	6.74	88.80	6.43	7.89	9.22
M07	7-Apr-08	13:13	SUNNY	NORMAL	MID-EBB	28.0	DA	0.00	21.30	32.73	6.57	86.45	6.71	7.88</	

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	7-Apr-08	13:33	SUNNY	NORMAL	MID-EBB	28.0	1	12.30	21.10	32.80	6.50	85.90	6.38	7.88	9.89
M08	7-Apr-08	13:33	SUNNY	NORMAL	MID-EBB	28.0	2	12.30	21.10	32.80	6.43	85.30	6.57	7.89	9.56
M08	7-Apr-08	13:33	SUNNY	NORMAL	MID-EBB	28.0	A	12.30	21.10	32.80	6.47	85.60	6.48	7.89	9.73
M08	7-Apr-08	13:33	SUNNY	NORMAL	MID-EBB	28.0	DA	0.00	21.27	32.73	6.79	89.30	6.79	7.87	8.74
M09	7-Apr-08	12:52	SUNNY	NORMAL	MID-EBB	28.0	1	1.00	21.50	32.70	6.70	87.90	7.55	7.86	10.00
M09	7-Apr-08	12:52	SUNNY	NORMAL	MID-EBB	28.0	2	1.00	21.50	32.70	6.95	91.70	7.33	7.86	9.67
M09	7-Apr-08	12:52	SUNNY	NORMAL	MID-EBB	28.0	A	1.00	21.50	32.70	6.83	89.80	7.44	7.86	9.84
M09	7-Apr-08	12:52	SUNNY	NORMAL	MID-EBB	28.0	1	7.75	21.30	32.80	7.13	93.50	6.78	7.88	9.33
M09	7-Apr-08	12:52	SUNNY	NORMAL	MID-EBB	28.0	2	7.75	21.20	32.80	7.02	92.30	6.61	7.88	9.67
M09	7-Apr-08	12:52	SUNNY	NORMAL	MID-EBB	28.0	A	7.75	21.25	32.80	7.08	92.90	6.70	7.88	9.50
M09	7-Apr-08	12:52	SUNNY	NORMAL	MID-EBB	28.0	1	14.50	21.10	32.80	6.43	85.10	6.40	7.89	10.33
M09	7-Apr-08	12:52	SUNNY	NORMAL	MID-EBB	28.0	2	14.50	21.00	32.80	6.62	87.00	6.26	7.89	9.89
M09	7-Apr-08	12:52	SUNNY	NORMAL	MID-EBB	28.0	A	14.50	21.05	32.80	6.53	86.05	6.33	7.89	10.11
M09	7-Apr-08	12:52	SUNNY	NORMAL	MID-EBB	28.0	DA	0.00	21.27	32.77	6.81	89.58	6.82	7.88	9.82
M10	7-Apr-08	12:32	SUNNY	NORMAL	MID-EBB	28.0	1	1.00	21.50	32.60	7.09	92.90	6.58	7.86	9.33
M10	7-Apr-08	12:32	SUNNY	NORMAL	MID-EBB	28.0	2	1.00	21.50	32.60	7.17	94.00	6.77	7.86	9.22
M10	7-Apr-08	12:32	SUNNY	NORMAL	MID-EBB	28.0	A	1.00	21.50	32.60	7.13	93.45	6.68	7.86	9.28
M10	7-Apr-08	12:32	SUNNY	NORMAL	MID-EBB	28.0	1	6.15	21.30	32.70	6.73	88.40	7.32	7.87	9.67
M10	7-Apr-08	12:32	SUNNY	NORMAL	MID-EBB	28.0	2	6.15	21.20	32.70	6.61	86.70	6.14	7.87	9.33
M10	7-Apr-08	12:32	SUNNY	NORMAL	MID-EBB	28.0	A	6.15	21.25	32.70	6.67	87.55	6.73	7.87	9.50
M10	7-Apr-08	12:32	SUNNY	NORMAL	MID-EBB	28.0	1	11.30	21.10	32.70	6.38	84.30	6.93	7.88	10.89
M10	7-Apr-08	12:32	SUNNY	NORMAL	MID-EBB	28.0	2	11.30	21.10	32.70	6.41	84.70	7.05	7.89	10.67
M10	7-Apr-08	12:32	SUNNY	NORMAL	MID-EBB	28.0	A	11.30	21.10	32.70	6.40	84.50	6.99	7.89	10.78
M10	7-Apr-08	12:32	SUNNY	NORMAL	MID-EBB	28.0	DA	0.00	21.28	32.67	6.73	88.50	6.80	7.87	9.85
M01A	7-Apr-08	13:19	SUNNY	NORMAL	MID-EBB	28.0	1	7.00	21.30	32.50	4.84	68.10	8.20	8.02	12.67
M01A	7-Apr-08	13:19	SUNNY	NORMAL	MID-EBB	28.0	2	7.00	21.30	32.50	4.87	68.70	8.03	8.02	12.44
M01A	7-Apr-08	13:19	SUNNY	NORMAL	MID-EBB	28.0	A	7.00	21.30	32.50	4.86	68.40	8.12	8.02	12.56
M02A	7-Apr-08	12:28	SUNNY	NORMAL	MID-EBB	27.0	1	7.90	21.20	32.50	4.63	65.60	7.06	8.04	11.00
M02A	7-Apr-08	12:28	SUNNY	NORMAL	MID-EBB	27.0	2	7.90	21.10	32.50	4.66	65.80	6.88	8.03	10.56
M02A	7-Apr-08	12:28	SUNNY	NORMAL	MID-EBB	27.0	A	7.90	21.15	32.50	4.65	65.70	6.97	8.04	10.78
M03M5A	7-Apr-08	12:42	SUNNY	NORMAL	MID-EBB	27.0	1	7.90	21.40	32.50	4.50	63.70	5.83	8.02	9.56
M03M5A	7-Apr-08	12:42	SUNNY	NORMAL	MID-EBB	27.0	2	7.90	21.40	32.60	4.56	64.10	5.56	8.04	10.00
M03M5A	7-Apr-08	12:42	SUNNY	NORMAL	MID-EBB	27.0	A	7.90	21.40	32.55	4.53	63.90	5.70	8.03	9.78
M03M5A	7-Apr-08	12:42	SUNNY	NORMAL	MID-EBB	27.0	DA	0.00	21.40	32.55	4.53	63.90	5.70	8.03	9.78
M04B	7-Apr-08	12:15	SUNNY	NORMAL	MID-EBB	27.0	1	7.90	21.20	32.60	4.53	64.90	6.45	8.04	11.00
M04B	7-Apr-08	12:15	SUNNY	NORMAL	MID-EBB	27.0	2	7.90	21.20	32.70	4.58	65.40	6.62	8.04	11.44
M04B	7-Apr-08	12:15	SUNNY	NORMAL	MID-EBB	27.0	A	7.90	21.20	32.65	4.56	65.15	6.54	8.04	11.22
M05B	7-Apr-08	12:54	SUNNY	NORMAL	MID-EBB	26.0	1	7.90	21.40	32.50	4.75	66.00	6.67	8.02	9.89
M05B	7-Apr-08	12:54	SUNNY	NORMAL	MID-EBB	26.0	2	7.90	21.40	32.50	4.65	64.70	6.39	8.01	10.11
M05B	7-Apr-08	12:54	SUNNY	NORMAL	MID-EBB	26.0	A	7.90	21.40	32.50	4.70	65.35	6.53	8.02	10.00
M06	7-Apr-08	13:55	SUNNY	NORMAL	MID-EBB	28.0	1	5.00	21.30	32.50	4.86	67.50	7.99	8.03	11.00
M06	7-Apr-08	13:55	SUNNY	NORMAL	MID-EBB	28.0	2	5.00	21.30	32.50	4.89	67.60	7.52	8.05	11.00
M06	7-Apr-08	13:55	SUNNY	NORMAL	MID-EBB	28.0	A	5.00	21.30	32.50	4.88	67.55	7.76	8.04	11.00
M11	7-Apr-08	13:32	SUNNY	NORMAL	MID-EBB	28.0	1	6.50	21.30	32.50	4.98	69.50	8.130	8.04	12.89
M11	7-Apr-08	13:32	SUNNY	NORMAL	MID-EBB	28.0	2	6.50	21.30	32.50	4.97	69.20	7.96	8.03	12.67
M11	7-Apr-08	13:32	SUNNY	NORMAL	MID-EBB	28.0	A	6.50	21.30	32.50	4.98	69.35	44.63	8.04	12.78
M12	7-Apr-08	14:13	SUNNY	NORMAL	MID-EBB	28.0	1	5.50	21.30	32.50	4.92	68.00	7.21	8.04	10.67
M12	7-Apr-08	14:13	SUNNY	NORMAL	MID-EBB	28.0	2	5.50	21.30	32.50	4.94	68.60	7.06	8.04	10.44
M12	7-Apr-08	14:13	SUNNY	NORMAL	MID-EBB	28.0	A	5.50	21.30	32.50	4.93	68.30	7.14	8.04	10.56
C1	7-Apr-08	11:05	CLOUDY	NORMAL	MID-FLOOD	26.0	1	1.00	21.20	32.60	6.34	83.80	6.54	7.81	8.11
C1	7-Apr-08	11:05	CLOUDY	NORMAL	MID-FLOOD	26.0	2	1.00	21.20	32.60	6.16	82.00	6.70	7.82	8.33
C1	7-Apr-08	11:05	CLOUDY	NORMAL	MID-FLOOD	26.0	A	1.00	21.20	32.60	6.25	82.90	6.62	7.82	8.22
C1	7-Apr-08	11:05	CLOUDY	NORMAL	MID-FLOOD	26.0	1	7.30	21.10	32.60	6.01	80.80	7.11	7.83	7.78
C1	7-Apr-08	11:05	CLOUDY	NORMAL	MID-FLOOD	26.0	2	7.30	21.10	32.60	5.94	79.80	7.03	7.83	7.89
C1	7-Apr-08	11:05	CLOUDY	NORMAL	MID-FLOOD	26.0	A	7.30	21.10	32.60	5.98	80.30	7.07	7.83	7.84
C1	7-Apr-08	11:05	CLOUDY	NORMAL	MID-FLOOD	26.0	1	13.60	21.00	32.70	6.11	81.40	6.45	7.85	8.89
C1	7-Apr-08	11:05	CLOUDY	NORMAL	MID-FLOOD	26.0	2	13.60	21.00	32.70	6.04	80.80	6.38	7.85	8.56
C1	7-Apr-08	11:05	CLOUDY	NORMAL	MID-FLOOD	26.0	A	13.60	21.00	32.70	6.08	81.10	6.42	7.85	8.73
C1	7-Apr-08	11:05	CLOUDY	NORMAL	MID-FLOOD	26.0	DA	0.00	21.10	32.63	6.10	81.43	6.70	7.83	8.26
C2	7-Apr-08	08:11	CLOUDY	NORMAL	MID-FLOOD	25.0	1	1.00	21.10	32.40	5.88	78.70	6.66	7.86	8.89
C2	7-Apr-08	08:11	CLOUDY	NORMAL	MID-FLOOD	25.0	2	1.00	21.10	32.40	5.97	80.00	6.83	7.86	9.22
C2	7-Apr-08	08:11	CLOUDY	NORMAL	MID-FLOOD	25.0	A	1.00	21.10	32.40	5.93	79.35	6.75	7.86	9.06
C2	7-Apr-08	08:11	CLOUDY	NORMAL	MID-FLOOD	25.0	1	9.85	21.10	32.50	6.15	82.10	6.15	7.88	11.78
C2	7-Apr-08	08:11	CLOUDY	NORMAL	MID-FLOOD	25.0	2	9.85	21.10	32.50	6.27	83.30	6.26	7.88	11.44
C2	7-Apr-08	08:11	CLOUDY	NORMAL	MID-FLOOD	25.0	A	9.85	21.10	32.50	6.21	82.70	6.21	7.88	11.61
C2	7-Apr-08	08:11	CLOUDY	NORMAL	MID-FLOOD	25.0	1	18.70	20.00	32.70	6.06	81.10	6.45	7.90	11.33
C2	7-Apr-08	08:11	CLOUDY	NORMAL	MID-FLOOD	25.0	2	18.70	20.00	32.70	6.24	82.70	6.30	7.90	11.78
C2	7-Apr-08	08:11	CLOUDY	NORMAL	MID-FLOOD	25.0	A	18.70	20.00	32.70	6.15	81.90	6.38	7.90	11.56
C2	7-Apr-08	08:11	CLOUDY	NORMAL	MID-FLOOD	25.0	DA	0.00	20.73	32.53	6.10	81.32	6.44	7.88	10.74
M07	7-Apr-08	07:00	CLOUDY	NORMAL	MID-FLOOD	25.0	1	1.00	21.10	32.50	6.17	82.00	7.37	7.85	9.11
M07	7-Apr-08	07:00	CLOUDY	NORMAL	MID-FLOOD	25.0	2	1.00	21.10	32.50	6.06	81.00	7.14	7.85	9.33
M07	7-Apr-08	07:00	CLOUDY	NORMAL	MID-FLOOD	25.0	A	1.00	21.10	32.50	6.12	81.50	7.26	7.85	9.22
M07	7-Apr-08	07:00	CLOUDY	NORMAL	MID-FLOOD	25.0	1	5.90	21.10	32.50	6.35	84.10	6.86	7.86	10.11
M07	7-Apr-08	07:00	CLOUDY	NORMAL	MID-FLOOD	25.0	2	5.90	21.10	32.50	6.41	85.30	6.71	7.86	10.11
M07	7-Apr-08	07:00	CLOUDY	NORMAL	MID-FLOOD	25.0	A	5.90	21.10	32.50	6.38	84.70	6.79	7.86	10.11
M07	7-Apr-08	07:00	CLOUDY	NORMAL	MID-FLOOD	25.0	1	10.80	21.00	32.60	5.95	80.00	7.25	7.87	10.00
M07	7-Apr-08	07:00	CLOUDY	NORMAL	MID-FLOOD	25.0	2	10.80	21.00	32.60	5.88	79.00	7.41	7.88	10.00
M07	7-Apr-08	07:00	CLOUDY	NORMAL	MID-FLOOD	25.0	A	10.80	21.00	32.60	5.92	79.50	7.33	7.88	10.00
M07	7-Apr-08	07:00	CLOUDY	NORMAL	MID-FLOOD	25.0	DA	0.00	21.07	32.53	6.14	81.90	7.12	7.86	9.78
M08	7-Apr-08	07:20	CLOUDY	NORMAL	MID-FLOOD	25.0	1	1.00	21.10	32.50	6.26	83.30	6.54	7.84	9.11
M08	7-Apr-08	07:20	CLOUDY	NORMAL	MID-FLOOD	25.0	2	1.00	21.10	32.50	6.14	82.00	6.78	7.84	8.89
M08	7-Apr-08	07:20	CLOUDY	NORMAL	MID-FLOOD	25.0	A	1.00	21.10	32.50	6.20	82.65	6.66	7.84	9.00
M08	7-Apr-08	07:20	CLOUDY	NORMAL	MID-FLOOD	25.0	1	6.35	21.10	32.50	5.90	79.00	6.82	7.85	9.44
M08	7-Apr-08	07:20	CLOUDY	NORMAL	MID-FLOOD	25.0	2	6.35	21.10	32.50	5.99	80.40	6.98	7.85	9.67
M08	7-Apr-08	07:20	CLOUDY	NORMAL	MID-FLOOD	25.0	A	6.35	21.10	32.50	5.95				

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
M09	7-Apr-08	09:04	CLOUDY	NORMAL	MID-FLOOD	25.0	A	1.00	21.10	32.50	6.44	85.55	7.31	7.84	10.11
M09	7-Apr-08	09:04	CLOUDY	NORMAL	MID-FLOOD	25.0	1	7.60	21.10	32.50	6.21	82.30	7.55	7.85	9.33
M09	7-Apr-08	09:04	CLOUDY	NORMAL	MID-FLOOD	25.0	2	7.60	21.10	32.50	6.02	80.80	7.67	7.86	9.00
M09	7-Apr-08	09:04	CLOUDY	NORMAL	MID-FLOOD	25.0	A	7.60	21.10	32.50	6.12	81.55	7.61	7.86	9.17
M09	7-Apr-08	09:04	CLOUDY	NORMAL	MID-FLOOD	25.0	1	14.20	21.00	32.60	5.85	78.40	6.84	7.88	9.00
M09	7-Apr-08	09:04	CLOUDY	NORMAL	MID-FLOOD	25.0	2	14.20	21.00	32.60	5.71	76.50	6.71	7.88	9.33
M09	7-Apr-08	09:04	CLOUDY	NORMAL	MID-FLOOD	25.0	A	14.20	21.00	32.60	5.78	77.45	6.78	7.88	9.17
M09	7-Apr-08	09:04	CLOUDY	NORMAL	MID-FLOOD	25.0	DA	0.00	21.07	32.53	6.11	81.52	7.23	7.86	9.48
M10	7-Apr-08	09:24	CLOUDY	NORMAL	MID-FLOOD	25.0	1	1.00	21.10	32.50	6.22	82.60	8.23	7.83	10.00
M10	7-Apr-08	09:24	CLOUDY	NORMAL	MID-FLOOD	25.0	2	1.00	21.10	32.50	6.36	84.40	8.02	7.84	10.33
M10	7-Apr-08	09:24	CLOUDY	NORMAL	MID-FLOOD	25.0	A	1.00	21.10	32.50	6.29	83.50	8.13	7.84	10.17
M10	7-Apr-08	09:24	CLOUDY	NORMAL	MID-FLOOD	25.0	1	6.10	21.10	32.50	6.09	81.60	7.77	7.84	8.67
M10	7-Apr-08	09:24	CLOUDY	NORMAL	MID-FLOOD	25.0	2	6.10	21.10	32.50	6.14	81.90	7.65	7.85	8.78
M10	7-Apr-08	09:24	CLOUDY	NORMAL	MID-FLOOD	25.0	A	6.10	21.10	32.50	6.12	81.75	7.71	7.85	8.73
M10	7-Apr-08	09:24	CLOUDY	NORMAL	MID-FLOOD	25.0	1	11.20	21.00	32.60	5.95	80.20	7.12	7.87	10.22
M10	7-Apr-08	09:24	CLOUDY	NORMAL	MID-FLOOD	25.0	2	11.20	21.00	32.60	5.83	78.10	6.98	7.87	10.00
M10	7-Apr-08	09:24	CLOUDY	NORMAL	MID-FLOOD	25.0	A	11.20	21.00	32.60	5.89	79.15	7.05	7.87	10.11
M10	7-Apr-08	09:24	CLOUDY	NORMAL	MID-FLOOD	25.0	DA	0.00	21.07	32.53	6.10	81.47	7.63	7.85	9.67
M01A	7-Apr-08	08:34	CLOUDY	NORMAL	MID-FLOOD	25.0	1	7.00	21.00	32.80	4.67	63.70	7.36	8.03	11.78
M01A	7-Apr-08	08:34	CLOUDY	NORMAL	MID-FLOOD	25.0	2	7.00	20.90	32.80	4.79	65.50	7.00	8.03	12.11
M01A	7-Apr-08	08:34	CLOUDY	NORMAL	MID-FLOOD	25.0	A	7.00	20.95	32.80	4.73	64.60	7.18	8.03	11.95
M02A	7-Apr-08	09:08	CLOUDY	NORMAL	MID-FLOOD	26.0	1	7.90	20.90	32.80	4.60	63.10	7.95	8.01	14.00
M02A	7-Apr-08	09:08	CLOUDY	NORMAL	MID-FLOOD	26.0	2	7.90	20.90	32.80	4.63	63.60	8.22	8.02	14.33
M02A	7-Apr-08	09:08	CLOUDY	NORMAL	MID-FLOOD	26.0	A	7.90	20.90	32.80	4.62	63.35	8.09	8.02	14.17
M03M5A	7-Apr-08	09:34	CLOUDY	NORMAL	MID-FLOOD	26.0	1	7.90	20.90	32.80	4.71	64.20	10.30	8.04	16.89
M03M5A	7-Apr-08	09:34	CLOUDY	NORMAL	MID-FLOOD	26.0	2	7.90	20.90	32.80	4.89	66.70	9.75	8.03	17.33
M03M5A	7-Apr-08	09:34	CLOUDY	NORMAL	MID-FLOOD	26.0	A	7.90	20.90	32.80	4.80	65.45	10.03	8.04	17.11
M03M5A	7-Apr-08	09:34	CLOUDY	NORMAL	MID-FLOOD	26.0	DA	0.00	20.90	32.80	4.80	65.45	10.03	8.04	17.11
M04B	7-Apr-08	09:20	CLOUDY	NORMAL	MID-FLOOD	26.0	1	7.90	20.90	32.80	4.54	62.10	8.67	8.02	15.67
M04B	7-Apr-08	09:20	CLOUDY	NORMAL	MID-FLOOD	26.0	2	7.90	20.90	32.80	4.55	62.20	9.02	8.03	15.89
M04B	7-Apr-08	09:20	CLOUDY	NORMAL	MID-FLOOD	26.0	A	7.90	20.90	32.80	4.55	62.15	8.85	8.03	15.78
M05B	7-Apr-08	09:44	CLOUDY	NORMAL	MID-FLOOD	26.0	1	7.90	20.90	32.80	4.84	66.30	9.96	8.03	17.44
M05B	7-Apr-08	09:44	CLOUDY	NORMAL	MID-FLOOD	26.0	2	7.90	20.90	32.80	4.77	65.20	9.92	8.03	17.11
M05B	7-Apr-08	09:44	CLOUDY	NORMAL	MID-FLOOD	26.0	A	7.90	20.90	32.80	4.81	65.75	9.94	8.03	17.28
M06	7-Apr-08	07:45	CLOUDY	NORMAL	MID-FLOOD	23.0	1	5.00	21.00	32.30	4.59	62.60	7.93	7.96	17.00
M06	7-Apr-08	07:45	CLOUDY	NORMAL	MID-FLOOD	23.0	2	5.00	21.00	32.30	4.51	61.50	7.78	7.97	16.44
M06	7-Apr-08	07:45	CLOUDY	NORMAL	MID-FLOOD	23.0	A	5.00	21.00	32.30	4.55	62.05	7.86	7.97	16.72
M11	7-Apr-08	08:46	CLOUDY	NORMAL	MID-FLOOD	25.0	1	6.50	20.90	32.80	4.71	64.70	7.56	7.99	13.33
M11	7-Apr-08	08:46	CLOUDY	NORMAL	MID-FLOOD	25.0	2	6.50	20.90	32.80	4.70	64.50	7.18	8.01	13.00
M11	7-Apr-08	08:46	CLOUDY	NORMAL	MID-FLOOD	25.0	A	6.50	20.90	32.80	4.71	64.60	7.37	8.00	13.17
M12	7-Apr-08	08:09	CLOUDY	NORMAL	MID-FLOOD	24.0	1	5.50	20.90	32.60	4.56	62.40	7.55	7.94	13.78
M12	7-Apr-08	08:09	CLOUDY	NORMAL	MID-FLOOD	24.0	2	5.50	21.00	32.70	4.67	63.60	7.20	7.96	13.56
M12	7-Apr-08	08:09	CLOUDY	NORMAL	MID-FLOOD	24.0	A	5.50	20.95	32.65	4.62	63.00	7.38	7.95	13.67
C1	9-Apr-08	12:50	CLOUDY	NORMAL	MID-EBB	27.0	1	1.00	21.90	32.40	5.85	79.50	8.25	7.83	7.89
C1	9-Apr-08	12:50	CLOUDY	NORMAL	MID-EBB	27.0	2	1.00	21.90	32.40	5.77	78.40	8.08	7.83	7.89
C1	9-Apr-08	12:50	CLOUDY	NORMAL	MID-EBB	27.0	A	1.00	21.90	32.40	5.81	78.95	8.17	7.83	7.89
C1	9-Apr-08	12:50	CLOUDY	NORMAL	MID-EBB	27.0	1	7.35	21.70	32.40	6.21	85.00	7.65	7.84	8.22
C1	9-Apr-08	12:50	CLOUDY	NORMAL	MID-EBB	27.0	2	7.35	21.70	32.40	6.05	82.70	7.50	7.85	8.56
C1	9-Apr-08	12:50	CLOUDY	NORMAL	MID-EBB	27.0	A	7.35	21.70	32.40	6.13	83.85	7.58	7.85	8.39
C1	9-Apr-08	12:50	CLOUDY	NORMAL	MID-EBB	27.0	1	13.70	21.70	32.40	6.26	85.60	7.22	7.85	7.56
C1	9-Apr-08	12:50	CLOUDY	NORMAL	MID-EBB	27.0	2	13.70	21.70	32.40	6.37	87.10	7.09	7.85	7.89
C1	9-Apr-08	12:50	CLOUDY	NORMAL	MID-EBB	27.0	A	13.70	21.70	32.40	6.32	86.35	7.16	7.85	7.73
C1	9-Apr-08	12:50	CLOUDY	NORMAL	MID-EBB	27.0	DA	0.00	21.77	32.40	6.09	83.05	7.63	7.84	8.00
C2	9-Apr-08	15:30	CLOUDY	NORMAL	MID-EBB	27.0	1	1.00	21.90	32.50	6.41	87.70	7.80	7.82	8.89
C2	9-Apr-08	15:30	CLOUDY	NORMAL	MID-EBB	27.0	2	1.00	21.90	32.50	6.24	85.40	7.64	7.82	9.11
C2	9-Apr-08	15:30	CLOUDY	NORMAL	MID-EBB	27.0	A	1.00	21.90	32.50	6.33	86.55	7.72	7.82	9.00
C2	9-Apr-08	15:30	CLOUDY	NORMAL	MID-EBB	27.0	1	10.20	21.70	32.50	6.55	89.20	7.11	7.83	10.56
C2	9-Apr-08	15:30	CLOUDY	NORMAL	MID-EBB	27.0	2	10.20	21.70	32.50	6.30	86.20	7.30	7.83	10.22
C2	9-Apr-08	15:30	CLOUDY	NORMAL	MID-EBB	27.0	A	10.20	21.70	32.50	6.43	87.70	7.21	7.83	10.39
C2	9-Apr-08	15:30	CLOUDY	NORMAL	MID-EBB	27.0	1	19.40	21.60	32.50	5.98	81.70	7.51	7.84	9.22
C2	9-Apr-08	15:30	CLOUDY	NORMAL	MID-EBB	27.0	2	19.40	21.60	32.50	5.90	80.60	7.37	7.85	8.89
C2	9-Apr-08	15:30	CLOUDY	NORMAL	MID-EBB	27.0	A	19.40	21.60	32.50	5.94	81.15	7.44	7.85	9.06
C2	9-Apr-08	15:30	CLOUDY	NORMAL	MID-EBB	27.0	DA	0.00	21.73	32.50	6.23	85.13	7.46	7.83	9.48
M07	9-Apr-08	14:20	CLOUDY	NORMAL	MID-EBB	27.0	1	1.00	21.90	32.50	5.85	79.80	8.18	7.84	8.89
M07	9-Apr-08	14:20	CLOUDY	NORMAL	MID-EBB	27.0	2	1.00	21.90	32.50	5.71	77.80	8.39	7.84	8.44
M07	9-Apr-08	14:20	CLOUDY	NORMAL	MID-EBB	27.0	A	1.00	21.90	32.50	5.78	78.80	8.29	7.84	8.67
M07	9-Apr-08	14:20	CLOUDY	NORMAL	MID-EBB	27.0	1	6.00	21.70	32.50	6.07	82.80	7.89	7.85	8.78
M07	9-Apr-08	14:20	CLOUDY	NORMAL	MID-EBB	27.0	2	6.00	21.70	32.50	6.15	84.00	7.94	7.85	8.44
M07	9-Apr-08	14:20	CLOUDY	NORMAL	MID-EBB	27.0	A	6.00	21.70	32.50	6.11	83.40	7.92	7.85	8.61
M07	9-Apr-08	14:20	CLOUDY	NORMAL	MID-EBB	27.0	1	11.00	21.70	32.50	5.80	78.90	8.39	7.85	8.78
M07	9-Apr-08	14:20	CLOUDY	NORMAL	MID-EBB	27.0	2	11.00	21.70	32.50	5.67	77.00	8.50	7.85	9.11
M07	9-Apr-08	14:20	CLOUDY	NORMAL	MID-EBB	27.0	A	11.00	21.70	32.50	5.74	77.95	8.45	7.85	8.95
M07	9-Apr-08	14:20	CLOUDY	NORMAL	MID-EBB	27.0	DA	0.00	21.77	32.50	5.88	80.05	8.22	7.85	8.74
M08	9-Apr-08	14:40	CLOUDY	NORMAL	MID-EBB	27.0	1	1.00	21.90	32.50	6.16	84.00	8.88	7.82	8.44
M08	9-Apr-08	14:40	CLOUDY	NORMAL	MID-EBB	27.0	2	1.00	21.90	32.50	6.30	85.80	9.01	7.82	7.78
M08	9-Apr-08	14:40	CLOUDY	NORMAL	MID-EBB	27.0	A	1.00	21.90	32.50	6.23	84.90	8.95	7.82	8.11
M08	9-Apr-08	14:40	CLOUDY	NORMAL	MID-EBB	27.0	1	6.80	21.70	32.50	5.80	79.00	8.55	7.83	7.56
M08	9-Apr-08	14:40	CLOUDY	NORMAL	MID-EBB	27.0	2	6.80	21.70	32.50	5.71	77.50	8.38	7.83	7.89
M08	9-Apr-08	14:40	CLOUDY	NORMAL	MID-EBB	27.0	A	6.80	21.70	32.50	5.76	78.25	8.47	7.83	7.73
M08	9-Apr-08	14:40	CLOUDY	NORMAL	MID-EBB	27.0	1	12.60	21.70	32.50	5.55	75.50	8.75	7.83	8.89
M08	9-Apr-08	14:40	CLOUDY	NORMAL	MID-EBB	27.0	2	12.60	21.70	32.50	5.82	78.90	8.96	7.83	8.67
M08	9-Apr-08	14:40	CLOUDY	NORMAL	MID-EBB	27.0	A	12.60	21.70	32.50	5.69	77.20	8.86	7.83	8.78
M08	9-Apr-08	14:40	CLOUDY	NORMAL	MID-EBB	27.0	DA	0.00	21.77	32.50	5.89	80.12	8.76	7.83	8.21
M09	9-Apr-08	13:59	CLOUDY	NORMAL	MID-EBB	27.0	1	1.00	21.90	32.50	6.26	85.40	9.34	7.83	8.56
M09	9-Apr-08	13:59	CLOUDY	NORMAL	MID-EBB	27.0	2	1.00	21.90	32.50	6.06	82.50			

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
M09	9-Apr-08	13:59	CLOUDY	NORMAL	MID-EBB	27.0	DA	14.50	21.60	32.50	5.86	79.70	9.22	7.85	8.61
M09	9-Apr-08	13:59	CLOUDY	NORMAL	MID-EBB	27.0	DA	0.00	21.73	32.50	5.88	79.90	9.01	7.84	8.48
M10	9-Apr-08	13:39	CLOUDY	NORMAL	MID-EBB	27.0	1	1.00	21.90	32.40	5.88	80.10	8.43	7.82	8.33
M10	9-Apr-08	13:39	CLOUDY	NORMAL	MID-EBB	27.0	2	1.00	21.90	32.40	6.01	82.00	8.18	7.82	8.00
M10	9-Apr-08	13:39	CLOUDY	NORMAL	MID-EBB	27.0	A	1.00	21.90	32.40	5.95	81.05	8.31	7.82	8.17
M10	9-Apr-08	13:39	CLOUDY	NORMAL	MID-EBB	27.0	1	6.00	21.70	32.50	6.27	85.80	9.04	7.83	8.44
M10	9-Apr-08	13:39	CLOUDY	NORMAL	MID-EBB	27.0	2	6.00	21.70	32.50	6.14	84.00	8.88	7.83	8.78
M10	9-Apr-08	13:39	CLOUDY	NORMAL	MID-EBB	27.0	A	6.00	21.70	32.50	6.21	84.90	8.96	7.83	8.61
M10	9-Apr-08	13:39	CLOUDY	NORMAL	MID-EBB	27.0	1	11.00	21.70	32.50	6.30	86.10	8.62	7.84	9.78
M10	9-Apr-08	13:39	CLOUDY	NORMAL	MID-EBB	27.0	2	11.00	21.60	32.50	6.08	83.00	6.48	7.85	9.56
M10	9-Apr-08	13:39	CLOUDY	NORMAL	MID-EBB	27.0	A	11.00	21.65	32.50	6.19	84.55	7.55	7.85	9.67
M10	9-Apr-08	13:39	CLOUDY	NORMAL	MID-EBB	27.0	DA	0.00	21.75	32.47	6.11	83.50	8.27	7.83	8.82
M01A	9-Apr-08	14:19	CLOUDY	NORMAL	MID-EBB	28.0	1	7.00	21.90	32.10	4.54	62.90	8.14	8.06	10.67
M01A	9-Apr-08	14:19	CLOUDY	NORMAL	MID-EBB	28.0	2	7.00	21.90	32.10	4.55	63.10	7.99	8.06	11.00
M01A	9-Apr-08	14:19	CLOUDY	NORMAL	MID-EBB	28.0	A	7.00	21.90	32.10	4.55	63.00	8.07	8.06	10.84
M02A	9-Apr-08	13:29	CLOUDY	NORMAL	MID-EBB	28.0	1	7.90	22.00	32.10	4.85	67.00	7.26	8.10	9.00
M02A	9-Apr-08	13:29	CLOUDY	NORMAL	MID-EBB	28.0	2	7.90	22.00	32.00	4.89	67.60	7.29	8.07	9.22
M02A	9-Apr-08	13:29	CLOUDY	NORMAL	MID-EBB	28.0	A	7.90	22.00	32.05	4.87	67.30	7.28	8.09	9.11
M03M5A	9-Apr-08	13:42	CLOUDY	NORMAL	MID-EBB	28.0	1	7.90	21.90	32.10	4.70	65.00	7.57	8.07	10.00
M03M5A	9-Apr-08	13:42	CLOUDY	NORMAL	MID-EBB	28.0	2	7.90	21.90	32.10	4.67	64.80	7.09	8.03	10.33
M03M5A	9-Apr-08	13:42	CLOUDY	NORMAL	MID-EBB	28.0	A	7.90	21.90	32.10	4.69	64.90	7.33	8.05	10.17
M03M5A	9-Apr-08	13:42	CLOUDY	NORMAL	MID-EBB	28.0	DA	0.00	21.90	32.10	4.69	64.90	7.33	8.05	10.17
M04B	9-Apr-08	13:15	CLOUDY	NORMAL	MID-EBB	28.0	1	7.90	21.90	32.00	4.82	66.40	7.09	8.05	10.22
M04B	9-Apr-08	13:15	CLOUDY	NORMAL	MID-EBB	28.0	2	7.90	21.90	32.00	4.78	66.00	6.95	8.04	10.22
M04B	9-Apr-08	13:15	CLOUDY	NORMAL	MID-EBB	28.0	A	7.90	21.90	32.00	4.80	66.20	7.02	8.05	10.22
M05B	9-Apr-08	13:53	CLOUDY	NORMAL	MID-EBB	28.0	1	7.90	21.90	32.10	4.96	68.30	6.85	8.02	9.11
M05B	9-Apr-08	13:53	CLOUDY	NORMAL	MID-EBB	28.0	2	7.90	21.90	32.10	4.72	65.30	6.89	8.01	9.56
M05B	9-Apr-08	13:53	CLOUDY	NORMAL	MID-EBB	28.0	A	7.90	21.90	32.10	4.84	66.80	6.87	8.02	9.34
M06	9-Apr-08	14:52	CLOUDY	NORMAL	MID-EBB	28.0	1	5.00	21.80	32.10	4.92	68.10	8.16	8.05	11.67
M06	9-Apr-08	14:52	CLOUDY	NORMAL	MID-EBB	28.0	2	5.00	21.80	32.00	4.81	66.90	8.02	8.03	12.00
M06	9-Apr-08	14:52	CLOUDY	NORMAL	MID-EBB	28.0	A	5.00	21.80	32.05	4.87	67.50	8.09	8.04	11.84
M11	9-Apr-08	14:33	CLOUDY	NORMAL	MID-EBB	28.0	1	6.50	21.90	32.20	4.68	65.00	7.62	8.05	10.89
M11	9-Apr-08	14:33	CLOUDY	NORMAL	MID-EBB	28.0	2	6.50	21.90	32.20	4.60	63.80	7.44	8.06	11.11
M11	9-Apr-08	14:33	CLOUDY	NORMAL	MID-EBB	28.0	A	6.50	21.90	32.20	4.64	64.40	7.53	8.06	11.00
M12	9-Apr-08	15:13	CLOUDY	NORMAL	MID-EBB	28.0	1	5.50	21.80	32.10	4.72	65.10	7.82	8.03	11.56
M12	9-Apr-08	15:13	CLOUDY	NORMAL	MID-EBB	28.0	2	5.50	21.90	32.10	4.75	65.30	7.88	8.02	11.33
M12	9-Apr-08	15:13	CLOUDY	NORMAL	MID-EBB	28.0	A	5.50	21.85	32.10	4.74	65.20	7.85	8.03	11.45
C1	9-Apr-08	10:28	CLOUDY	NORMAL	MID-FLOOD	27.0	1	1.00	21.70	32.20	6.07	82.70	7.65	7.84	9.56
C1	9-Apr-08	10:28	CLOUDY	NORMAL	MID-FLOOD	27.0	2	1.00	21.70	32.20	6.01	81.80	7.34	7.84	9.33
C1	9-Apr-08	10:28	CLOUDY	NORMAL	MID-FLOOD	27.0	A	1.00	21.70	32.20	6.04	82.25	7.50	7.84	9.45
C1	9-Apr-08	10:28	CLOUDY	NORMAL	MID-FLOOD	27.0	1	7.50	21.70	32.20	5.75	78.50	7.69	7.85	9.00
C1	9-Apr-08	10:28	CLOUDY	NORMAL	MID-FLOOD	27.0	2	7.50	21.70	32.20	5.57	76.10	7.89	7.85	9.00
C1	9-Apr-08	10:28	CLOUDY	NORMAL	MID-FLOOD	27.0	A	7.50	21.70	32.20	5.66	77.30	7.79	7.85	9.00
C1	9-Apr-08	10:28	CLOUDY	NORMAL	MID-FLOOD	27.0	1	14.00	21.60	32.20	5.34	73.20	7.15	7.86	7.89
C1	9-Apr-08	10:28	CLOUDY	NORMAL	MID-FLOOD	27.0	2	14.00	21.60	32.20	5.25	72.10	7.30	7.86	8.33
C1	9-Apr-08	10:28	CLOUDY	NORMAL	MID-FLOOD	27.0	A	14.00	21.60	32.20	5.30	72.65	7.23	7.86	8.11
C1	9-Apr-08	10:28	CLOUDY	NORMAL	MID-FLOOD	27.0	DA	0.00	21.67	32.20	5.67	77.40	7.50	7.85	8.85
C2	9-Apr-08	08:18	CLOUDY	NORMAL	MID-FLOOD	27.0	1	1.00	21.70	32.30	5.82	79.10	7.51	7.80	9.00
C2	9-Apr-08	08:18	CLOUDY	NORMAL	MID-FLOOD	27.0	2	1.00	21.70	32.30	5.71	77.70	7.34	7.80	9.22
C2	9-Apr-08	08:18	CLOUDY	NORMAL	MID-FLOOD	27.0	A	1.00	21.70	32.30	5.77	78.40	7.43	7.80	9.11
C2	9-Apr-08	08:18	CLOUDY	NORMAL	MID-FLOOD	27.0	1	10.10	21.60	32.30	5.96	80.80	7.02	7.81	9.00
C2	9-Apr-08	08:18	CLOUDY	NORMAL	MID-FLOOD	27.0	2	10.10	21.60	32.30	5.80	79.00	7.15	7.81	8.78
C2	9-Apr-08	08:18	CLOUDY	NORMAL	MID-FLOOD	27.0	A	10.10	21.60	32.30	5.88	79.90	7.09	7.81	8.89
C2	9-Apr-08	08:18	CLOUDY	NORMAL	MID-FLOOD	27.0	1	19.20	21.60	32.40	5.35	73.10	7.29	7.83	8.89
C2	9-Apr-08	08:18	CLOUDY	NORMAL	MID-FLOOD	27.0	2	19.20	21.60	32.40	5.43	74.30	7.07	7.83	8.67
C2	9-Apr-08	08:18	CLOUDY	NORMAL	MID-FLOOD	27.0	A	19.20	21.60	32.40	5.39	73.70	7.18	7.83	8.78
C2	9-Apr-08	08:18	CLOUDY	NORMAL	MID-FLOOD	27.0	DA	0.00	21.63	32.33	5.68	77.33	7.23	7.81	8.93
M07	9-Apr-08	07:05	CLOUDY	NORMAL	MID-FLOOD	27.0	1	1.00	21.70	32.30	5.57	76.00	8.38	7.82	9.56
M07	9-Apr-08	07:05	CLOUDY	NORMAL	MID-FLOOD	27.0	2	1.00	21.70	32.30	5.73	78.10	8.50	7.82	9.67
M07	9-Apr-08	07:05	CLOUDY	NORMAL	MID-FLOOD	27.0	A	1.00	21.70	32.30	5.65	77.05	8.44	7.82	9.62
M07	9-Apr-08	07:05	CLOUDY	NORMAL	MID-FLOOD	27.0	1	6.15	21.70	32.30	5.42	74.00	8.60	7.83	9.22
M07	9-Apr-08	07:05	CLOUDY	NORMAL	MID-FLOOD	27.0	2	6.15	21.70	32.30	5.23	71.60	8.75	7.83	9.56
M07	9-Apr-08	07:05	CLOUDY	NORMAL	MID-FLOOD	27.0	A	6.15	21.70	32.30	5.33	72.80	8.68	7.83	9.39
M07	9-Apr-08	07:05	CLOUDY	NORMAL	MID-FLOOD	27.0	1	11.30	21.60	32.30	5.37	73.90	7.85	7.84	9.78
M07	9-Apr-08	07:05	CLOUDY	NORMAL	MID-FLOOD	27.0	2	11.30	21.60	32.30	5.50	74.80	7.77	7.84	9.44
M07	9-Apr-08	07:05	CLOUDY	NORMAL	MID-FLOOD	27.0	A	11.30	21.60	32.30	5.44	74.35	7.81	7.84	9.61
M07	9-Apr-08	07:05	CLOUDY	NORMAL	MID-FLOOD	27.0	DA	0.00	21.67	32.30	5.47	74.73	8.31	7.83	9.54
M08	9-Apr-08	07:25	CLOUDY	NORMAL	MID-FLOOD	27.0	1	1.00	21.70	32.30	5.69	77.70	8.55	7.81	9.33
M08	9-Apr-08	07:25	CLOUDY	NORMAL	MID-FLOOD	27.0	2	1.00	21.70	32.30	5.82	79.00	8.71	7.81	9.67
M08	9-Apr-08	07:25	CLOUDY	NORMAL	MID-FLOOD	27.0	A	1.00	21.70	32.30	5.76	78.35	8.63	7.81	9.50
M08	9-Apr-08	07:25	CLOUDY	NORMAL	MID-FLOOD	27.0	1	7.00	21.70	32.30	5.38	73.70	8.08	7.82	9.00
M08	9-Apr-08	07:25	CLOUDY	NORMAL	MID-FLOOD	27.0	2	7.00	21.70	32.30	5.51	75.10	8.25	7.83	8.56
M08	9-Apr-08	07:25	CLOUDY	NORMAL	MID-FLOOD	27.0	A	7.00	21.70	32.30	5.45	74.40	8.17	7.83	8.78
M08	9-Apr-08	07:25	CLOUDY	NORMAL	MID-FLOOD	27.0	1	13.00	21.60	32.30	5.69	77.30	9.11	7.85	11.00
M08	9-Apr-08	07:25	CLOUDY	NORMAL	MID-FLOOD	27.0	2	13.00	21.60	32.30	5.45	74.50	9.02	7.84	10.67
M08	9-Apr-08	07:25	CLOUDY	NORMAL	MID-FLOOD	27.0	A	13.00	21.60	32.30	5.57	75.90	9.07	7.85	10.84
M08	9-Apr-08	07:25	CLOUDY	NORMAL	MID-FLOOD	27.0	DA	0.00	21.67	32.30	5.59	76.22	8.62	7.83	9.71
M09	9-Apr-08	09:14	CLOUDY	NORMAL	MID-FLOOD	27.0	1	1.00	21.70	32.30	5.71	77.70	8.68	7.82	10.11
M09	9-Apr-08	09:14	CLOUDY	NORMAL	MID-FLOOD	27.0	2	1.00	21.70	32.30	5.88	79.80	8.53	7.82	9.89
M09	9-Apr-08	09:14	CLOUDY	NORMAL	MID-FLOOD	27.0	A	1.00	21.70	32.30	5.80	78.75	8.61	7.82	10.00
M09	9-Apr-08	09:14	CLOUDY	NORMAL	MID-FLOOD	27.0	1	8.00	21.70	32.30	5.40	74.00	9.12	7.83	9.00
M09	9-Apr-08	09:14	CLOUDY	NORMAL	MID-FLOOD	27.0	2	8.00	21.70	32.30	5.19	71.00	9.21	7.84	8.67
M09	9-Apr-08	09:14	CLOUDY	NORMAL	MID-FLOOD	27.0	A	8.00	21.70	32.30	5.30	72.50	9.17	7.84	8.84
M09	9-Apr-08	09:14	CLOUDY	NORMAL	MID-FLOOD	27.0	1	15.00	21.60	32.30	5.56	75.80	8.88	7.85	9.56
M09	9-Apr-08	09:14	CLOUDY	NORMAL	MID-FLOOD	27.0	2	15.00	21.60	32.30	5.34	73.10	8.61	7.85	

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M10	9-Apr-08	09:34	CLOUDY	NORMAL	MID-FLOOD	27.0	2	6.20	21.70	32.30	5.29	72.50	8.42	7.82	9.67
M10	9-Apr-08	09:34	CLOUDY	NORMAL	MID-FLOOD	27.0	A	6.20	21.70	32.30	5.35	73.15	8.34	7.82	9.84
M10	9-Apr-08	09:34	CLOUDY	NORMAL	MID-FLOOD	27.0	1	11.40	21.60	32.30	5.25	72.00	8.71	7.84	9.78
M10	9-Apr-08	09:34	CLOUDY	NORMAL	MID-FLOOD	27.0	2	11.40	21.60	32.30	5.14	70.50	8.88	7.84	10.00
M10	9-Apr-08	09:34	CLOUDY	NORMAL	MID-FLOOD	27.0	A	11.40	21.60	32.30	5.20	71.25	8.80	7.84	9.89
M10	9-Apr-08	09:34	CLOUDY	NORMAL	MID-FLOOD	27.0	DA	0.00	21.67	32.30	5.38	73.48	8.35	7.82	9.65
M01A	9-Apr-08	08:37	CLOUDY	NORMAL	MID-FLOOD	28.0	1	7.00	21.60	32.10	4.82	67.00	8.63	8.01	13.11
M01A	9-Apr-08	08:37	CLOUDY	NORMAL	MID-FLOOD	28.0	2	7.00	21.60	32.10	4.96	68.20	8.08	8.01	13.11
M01A	9-Apr-08	08:37	CLOUDY	NORMAL	MID-FLOOD	28.0	A	7.00	21.60	32.10	4.89	67.60	8.36	8.01	13.11
M02A	9-Apr-08	09:43	CLOUDY	NORMAL	MID-FLOOD	27.0	1	7.90	21.60	32.20	4.80	66.20	12.30	8.03	20.67
M02A	9-Apr-08	09:43	CLOUDY	NORMAL	MID-FLOOD	27.0	2	7.90	21.60	32.10	4.76	65.20	11.70	8.02	20.33
M02A	9-Apr-08	09:43	CLOUDY	NORMAL	MID-FLOOD	27.0	A	7.90	21.60	32.15	4.78	65.70	12.00	8.03	20.50
M03M5A	9-Apr-08	09:10	CLOUDY	NORMAL	MID-FLOOD	27.0	1	7.90	21.80	32.10	4.72	65.20	6.76	8.03	9.67
M03M5A	9-Apr-08	09:10	CLOUDY	NORMAL	MID-FLOOD	27.0	2	7.90	21.80	32.10	4.70	64.90	6.48	8.01	10.00
M03M5A	9-Apr-08	09:10	CLOUDY	NORMAL	MID-FLOOD	27.0	A	7.90	21.80	32.10	4.71	65.05	6.62	8.02	9.84
M03M5A	9-Apr-08	09:10	CLOUDY	NORMAL	MID-FLOOD	27.0	DA	0.00	21.80	32.10	4.71	65.05	6.62	8.02	9.84
M04B	9-Apr-08	09:57	CLOUDY	NORMAL	MID-FLOOD	27.0	1	7.90	21.60	32.30	4.87	67.10	12.80	8.03	18.78
M04B	9-Apr-08	09:57	CLOUDY	NORMAL	MID-FLOOD	27.0	2	7.90	21.60	32.30	4.74	65.50	12.40	8.03	18.44
M04B	9-Apr-08	09:57	CLOUDY	NORMAL	MID-FLOOD	27.0	A	7.90	21.60	32.30	4.81	66.30	12.60	8.03	18.61
M05B	9-Apr-08	09:21	CLOUDY	NORMAL	MID-FLOOD	28.0	1	7.90	21.80	32.10	4.67	64.40	6.67	7.99	10.44
M05B	9-Apr-08	09:21	CLOUDY	NORMAL	MID-FLOOD	28.0	2	7.90	21.80	32.10	4.76	65.60	6.63	7.99	10.22
M05B	9-Apr-08	09:21	CLOUDY	NORMAL	MID-FLOOD	28.0	A	7.90	21.80	32.10	4.72	65.00	6.65	7.99	10.33
M06	9-Apr-08	07:44	CLOUDY	NORMAL	MID-FLOOD	26.0	1	5.00	21.70	32.10	4.42	60.90	6.72	7.91	10.00
M06	9-Apr-08	07:44	CLOUDY	NORMAL	MID-FLOOD	26.0	2	5.00	21.70	32.20	4.45	61.40	6.49	7.91	10.11
M06	9-Apr-08	07:44	CLOUDY	NORMAL	MID-FLOOD	26.0	A	5.00	21.70	32.15	4.44	61.15	6.61	7.91	10.06
M11	9-Apr-08	08:47	CLOUDY	NORMAL	MID-FLOOD	28.0	1	6.50	21.60	32.10	4.94	68.00	8.41	7.98	13.33
M11	9-Apr-08	08:47	CLOUDY	NORMAL	MID-FLOOD	28.0	2	6.50	21.70	32.10	4.99	68.50	8.16	8.00	13.33
M11	9-Apr-08	08:47	CLOUDY	NORMAL	MID-FLOOD	28.0	A	6.50	21.65	32.10	4.97	68.25	8.29	7.99	13.33
M12	9-Apr-08	08:04	CLOUDY	NORMAL	MID-FLOOD	26.0	1	5.50	21.90	32.40	4.63	63.40	5.80	7.90	9.11
M12	9-Apr-08	08:04	CLOUDY	NORMAL	MID-FLOOD	26.0	2	5.50	21.90	32.40	4.56	62.60	5.96	7.91	8.67
M12	9-Apr-08	08:04	CLOUDY	NORMAL	MID-FLOOD	26.0	A	5.50	21.90	32.40	4.60	63.00	5.88	7.91	8.89
C1	11-Apr-08	14:49	CLOUDY	WAVELET	MID-EBB	24.0	1	1.00	22.00	32.20	6.34	82.60	5.57	7.89	5.33
C1	11-Apr-08	14:49	CLOUDY	WAVELET	MID-EBB	24.0	2	1.00	22.00	32.20	6.46	84.00	5.75	7.89	5.11
C1	11-Apr-08	14:49	CLOUDY	WAVELET	MID-EBB	24.0	A	1.00	22.00	32.20	6.40	83.30	5.66	7.89	5.22
C1	11-Apr-08	14:49	CLOUDY	WAVELET	MID-EBB	24.0	1	7.75	21.70	32.30	6.12	79.70	6.06	7.90	5.89
C1	11-Apr-08	14:49	CLOUDY	WAVELET	MID-EBB	24.0	2	7.75	21.70	32.30	6.06	78.90	5.91	7.90	6.11
C1	11-Apr-08	14:49	CLOUDY	WAVELET	MID-EBB	24.0	A	7.75	21.70	32.30	6.09	79.30	5.99	7.90	6.00
C1	11-Apr-08	14:49	CLOUDY	WAVELET	MID-EBB	24.0	1	14.50	21.60	32.30	6.26	81.50	5.43	7.90	5.33
C1	11-Apr-08	14:49	CLOUDY	WAVELET	MID-EBB	24.0	2	14.50	21.60	32.30	6.40	83.90	5.25	7.90	5.56
C1	11-Apr-08	14:49	CLOUDY	WAVELET	MID-EBB	24.0	A	14.50	21.60	32.30	6.33	82.70	5.34	7.90	5.45
C1	11-Apr-08	14:49	CLOUDY	WAVELET	MID-EBB	24.0	DA	0.00	21.77	32.27	6.27	81.77	5.66	7.90	5.56
C2	11-Apr-08	17:30	CLOUDY	WAVELET	MID-EBB	24.0	1	1.00	21.90	32.30	6.44	84.40	5.37	7.86	5.78
C2	11-Apr-08	17:30	CLOUDY	WAVELET	MID-EBB	24.0	2	1.00	21.90	32.30	6.18	80.30	5.22	7.86	5.67
C2	11-Apr-08	17:30	CLOUDY	WAVELET	MID-EBB	24.0	A	1.00	21.90	32.30	6.31	82.35	5.30	7.86	5.73
C2	11-Apr-08	17:30	CLOUDY	WAVELET	MID-EBB	24.0	1	10.05	21.70	32.30	5.93	78.10	4.93	7.88	5.22
C2	11-Apr-08	17:30	CLOUDY	WAVELET	MID-EBB	24.0	2	10.05	21.70	32.30	5.78	76.50	4.71	7.88	5.67
C2	11-Apr-08	17:30	CLOUDY	WAVELET	MID-EBB	24.0	A	10.05	21.70	32.30	5.86	77.30	4.82	7.88	5.45
C2	11-Apr-08	17:30	CLOUDY	WAVELET	MID-EBB	24.0	1	19.10	21.60	32.40	6.17	80.00	4.56	7.89	5.56
C2	11-Apr-08	17:30	CLOUDY	WAVELET	MID-EBB	24.0	2	19.10	21.60	32.40	6.30	82.00	4.44	7.90	5.33
C2	11-Apr-08	17:30	CLOUDY	WAVELET	MID-EBB	24.0	A	19.10	21.60	32.40	6.24	81.00	4.50	7.90	5.45
C2	11-Apr-08	17:30	CLOUDY	WAVELET	MID-EBB	24.0	DA	0.00	21.73	32.33	6.13	80.22	4.87	7.88	5.54
M07	11-Apr-08	16:17	CLOUDY	WAVELET	MID-EBB	24.0	1	1.00	22.00	32.30	6.54	85.20	5.49	7.88	5.67
M07	11-Apr-08	16:17	CLOUDY	WAVELET	MID-EBB	24.0	2	1.00	22.00	32.30	6.31	81.70	5.60	7.88	5.56
M07	11-Apr-08	16:17	CLOUDY	WAVELET	MID-EBB	24.0	A	1.00	22.00	32.30	6.43	83.45	5.55	7.88	5.62
M07	11-Apr-08	16:17	CLOUDY	WAVELET	MID-EBB	24.0	1	6.15	21.70	32.40	6.11	79.70	6.15	7.89	5.22
M07	11-Apr-08	16:17	CLOUDY	WAVELET	MID-EBB	24.0	2	6.15	21.70	32.40	6.07	79.00	6.01	7.89	5.00
M07	11-Apr-08	16:17	CLOUDY	WAVELET	MID-EBB	24.0	A	6.15	21.70	32.40	6.09	79.35	6.08	7.89	5.11
M07	11-Apr-08	16:17	CLOUDY	WAVELET	MID-EBB	24.0	1	11.30	21.60	32.40	6.27	81.50	5.62	7.90	5.89
M07	11-Apr-08	16:17	CLOUDY	WAVELET	MID-EBB	24.0	2	11.30	21.60	32.40	6.38	82.80	5.41	7.90	5.67
M07	11-Apr-08	16:17	CLOUDY	WAVELET	MID-EBB	24.0	A	11.30	21.60	32.40	6.33	82.15	5.52	7.90	5.78
M07	11-Apr-08	16:17	CLOUDY	WAVELET	MID-EBB	24.0	DA	0.00	21.77	32.37	6.28	81.65	5.71	7.89	5.50
M08	11-Apr-08	16:36	CLOUDY	WAVELET	MID-EBB	24.0	1	1.00	22.00	32.30	6.17	80.10	5.39	7.87	5.78
M08	11-Apr-08	16:36	CLOUDY	WAVELET	MID-EBB	24.0	2	1.00	22.00	32.30	6.39	83.00	5.51	7.87	6.00
M08	11-Apr-08	16:36	CLOUDY	WAVELET	MID-EBB	24.0	A	1.00	22.00	32.30	6.28	81.55	5.45	7.87	5.89
M08	11-Apr-08	16:36	CLOUDY	WAVELET	MID-EBB	24.0	1	6.60	21.70	32.40	5.90	77.70	4.84	7.88	5.33
M08	11-Apr-08	16:36	CLOUDY	WAVELET	MID-EBB	24.0	2	6.60	21.70	32.40	5.83	77.10	4.77	7.88	5.56
M08	11-Apr-08	16:36	CLOUDY	WAVELET	MID-EBB	24.0	A	6.60	21.70	32.40	5.87	77.40	4.81	7.88	5.45
M08	11-Apr-08	16:36	CLOUDY	WAVELET	MID-EBB	24.0	1	12.20	21.60	32.40	6.20	80.40	5.30	7.88	5.22
M08	11-Apr-08	16:36	CLOUDY	WAVELET	MID-EBB	24.0	2	12.20	21.60	32.40	6.40	83.80	5.55	7.89	5.22
M08	11-Apr-08	16:36	CLOUDY	WAVELET	MID-EBB	24.0	A	12.20	21.60	32.40	6.30	82.10	5.43	7.89	5.22
M08	11-Apr-08	16:36	CLOUDY	WAVELET	MID-EBB	24.0	DA	0.00	21.77	32.37	6.15	80.35	5.23	7.88	5.52
M09	11-Apr-08	15:56	CLOUDY	WAVELET	MID-EBB	24.0	1	1.00	22.00	32.30	6.22	80.80	5.70	7.88	5.56
M09	11-Apr-08	15:56	CLOUDY	WAVELET	MID-EBB	24.0	2	1.00	22.00	32.40	6.45	84.00	5.88	7.88	5.33
M09	11-Apr-08	15:56	CLOUDY	WAVELET	MID-EBB	24.0	A	1.00	22.00	32.35	6.34	82.40	5.79	7.88	5.45
M09	11-Apr-08	15:56	CLOUDY	WAVELET	MID-EBB	24.0	1	7.55	21.70	32.40	6.52	85.20	6.34	7.89	6.00
M09	11-Apr-08	15:56	CLOUDY	WAVELET	MID-EBB	24.0	2	7.55	21.70	32.50	6.30	82.00	6.09	7.89	6.33
M09	11-Apr-08	15:56	CLOUDY	WAVELET	MID-EBB	24.0	A	7.55	21.70	32.45	6.41	83.60	6.22	7.89	6.17
M09	11-Apr-08	15:56	CLOUDY	WAVELET	MID-EBB	24.0	1	14.10	21.70	32.50	5.94	77.80	5.65	7.91	5.44
M09	11-Apr-08	15:56	CLOUDY	WAVELET	MID-EBB	24.0	2	14.10	21.70	32.50	5.78	76.40	5.54	7.91	5.44
M09	11-Apr-08	15:56	CLOUDY	WAVELET	MID-EBB	24.0	A	14.10	21.70	32.50	5.86	77.10	5.60	7.91	5.44
M09	11-Apr-08	15:56	CLOUDY	WAVELET	MID-EBB	24.0	DA	0.00	21.80	32.43	6.20	81.03	5.87	7.89	5.68
M10	11-Apr-08	15:36	CLOUDY	WAVELET	MID-EBB	24.0	1	1.00	22.00	32.30	6.06	78.70	6.16	7.87	5.56
M10	11-Apr-08	15:36	CLOUDY	WAVELET	MID-EBB	24.0	2	1.00	22.00	32.30	6.31	81.80	6.01	7.87	5.44
M10	11-Apr-08	15:36	CLOUDY	WAVELET	MID-EBB	24.0	A	1.00	22.00	32.30	6.				

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	11-Apr-08	16:18	CLOUDY	NORMAL	MID-EBB	24.0	1	7.00	22.10	32.10	5.07	70.20	6.53	8.07	8.89
M01A	11-Apr-08	16:18	CLOUDY	NORMAL	MID-EBB	24.0	2	7.00	22.10	32.10	5.03	69.70	6.26	8.04	9.11
M01A	11-Apr-08	16:18	CLOUDY	NORMAL	MID-EBB	24.0	A	7.00	22.10	32.10	5.05	69.95	6.40	8.06	9.00
M02A	11-Apr-08	15:30	CLOUDY	NORMAL	MID-EBB	25.0	1	7.90	21.90	32.30	4.97	68.80	5.16	8.08	6.44
M02A	11-Apr-08	15:30	CLOUDY	NORMAL	MID-EBB	25.0	2	7.90	21.90	32.30	4.89	67.90	5.33	8.07	6.44
M02A	11-Apr-08	15:30	CLOUDY	NORMAL	MID-EBB	25.0	A	7.90	21.90	32.30	4.93	68.35	5.25	8.08	6.44
M03M5A	11-Apr-08	15:42	CLOUDY	NORMAL	MID-EBB	25.0	1	7.90	22.00	32.10	5.12	70.80	5.53	8.07	7.56
M03M5A	11-Apr-08	15:42	CLOUDY	NORMAL	MID-EBB	25.0	2	7.90	22.00	32.10	5.07	70.30	5.50	8.05	7.89
M03M5A	11-Apr-08	15:42	CLOUDY	NORMAL	MID-EBB	25.0	A	7.90	22.00	32.10	5.10	70.55	5.52	8.06	7.73
M03M5A	11-Apr-08	15:42	CLOUDY	NORMAL	MID-EBB	25.0	DA	0.00	22.00	32.10	5.10	70.55	5.52	8.06	7.73
M04B	11-Apr-08	15:16	CLOUDY	NORMAL	MID-EBB	24.0	1	7.90	21.90	32.30	4.95	68.60	5.94	8.05	7.33
M04B	11-Apr-08	15:16	CLOUDY	NORMAL	MID-EBB	24.0	2	7.90	21.90	32.33	4.93	68.50	5.63	8.05	7.22
M04B	11-Apr-08	15:16	CLOUDY	NORMAL	MID-EBB	24.0	A	7.90	21.90	32.32	4.94	68.55	5.79	8.05	7.28
M05B	11-Apr-08	15:54	CLOUDY	NORMAL	MID-EBB	25.0	1	7.90	22.00	32.10	5.23	72.20	5.42	8.08	7.11
M05B	11-Apr-08	15:54	CLOUDY	NORMAL	MID-EBB	25.0	2	7.90	22.00	32.10	5.19	71.90	5.19	8.06	6.78
M05B	11-Apr-08	15:54	CLOUDY	NORMAL	MID-EBB	25.0	A	7.90	22.00	32.10	5.21	72.05	5.31	8.07	6.95
M06	11-Apr-08	16:54	CLOUDY	NORMAL	MID-EBB	24.0	1	5.00	22.10	32.30	4.96	68.70	7.93	8.08	10.89
M06	11-Apr-08	16:54	CLOUDY	NORMAL	MID-EBB	24.0	2	5.00	22.10	32.30	4.99	69.40	7.92	8.08	11.22
M06	11-Apr-08	16:54	CLOUDY	NORMAL	MID-EBB	24.0	A	5.00	22.10	32.30	4.98	69.05	7.93	8.08	11.06
M11	11-Apr-08	16:32	CLOUDY	NORMAL	MID-EBB	24.0	1	6.50	22.00	32.10	4.91	68.00	6.72	8.03	9.44
M11	11-Apr-08	16:32	CLOUDY	NORMAL	MID-EBB	24.0	2	6.50	22.10	32.20	4.93	68.40	6.39	8.03	9.22
M11	11-Apr-08	16:32	CLOUDY	NORMAL	MID-EBB	24.0	A	6.50	22.05	32.15	4.92	68.20	6.56	8.03	9.33
M12	11-Apr-08	17:12	CLOUDY	NORMAL	MID-EBB	24.0	1	5.50	22.10	32.30	5.02	69.90	7.16	8.04	10.00
M12	11-Apr-08	17:12	CLOUDY	NORMAL	MID-EBB	24.0	2	5.50	22.00	32.30	4.98	69.00	7.44	8.07	9.78
M12	11-Apr-08	17:12	CLOUDY	NORMAL	MID-EBB	24.0	A	5.50	22.05	32.30	5.00	69.45	7.30	8.06	9.89
C1	11-Apr-08	10:26	CLOUDY	NORMAL	MID-FLOOD	23.0	1	1.00	21.90	32.30	6.11	80.80	5.37	7.87	5.11
C1	11-Apr-08	10:26	CLOUDY	NORMAL	MID-FLOOD	23.0	2	1.00	21.90	32.30	6.20	82.30	5.51	7.87	5.00
C1	11-Apr-08	10:26	CLOUDY	NORMAL	MID-FLOOD	23.0	A	1.00	21.90	32.30	6.16	81.55	5.44	7.87	5.06
C1	11-Apr-08	10:26	CLOUDY	NORMAL	MID-FLOOD	23.0	1	7.60	21.70	32.40	5.91	77.40	5.15	7.88	5.44
C1	11-Apr-08	10:26	CLOUDY	NORMAL	MID-FLOOD	23.0	2	7.60	21.70	32.40	5.97	78.50	5.04	7.88	5.33
C1	11-Apr-08	10:26	CLOUDY	NORMAL	MID-FLOOD	23.0	A	7.60	21.70	32.40	5.94	77.95	5.10	7.88	5.39
C1	11-Apr-08	10:26	CLOUDY	NORMAL	MID-FLOOD	23.0	1	14.20	21.60	32.50	5.75	75.30	4.88	7.90	5.56
C1	11-Apr-08	10:26	CLOUDY	NORMAL	MID-FLOOD	23.0	2	14.20	21.60	32.50	5.88	77.00	4.80	7.90	5.44
C1	11-Apr-08	10:26	CLOUDY	NORMAL	MID-FLOOD	23.0	A	14.20	21.60	32.50	5.82	76.15	4.84	7.90	5.50
C1	11-Apr-08	10:26	CLOUDY	NORMAL	MID-FLOOD	23.0	DA	0.00	21.73	32.40	5.97	78.55	5.13	7.88	5.31
C2	11-Apr-08	08:20	CLOUDY	NORMAL	MID-FLOOD	23.0	1	1.00	21.90	32.30	5.90	77.40	4.94	7.84	5.78
C2	11-Apr-08	08:20	CLOUDY	NORMAL	MID-FLOOD	23.0	2	1.00	21.90	32.30	5.83	76.20	4.75	7.85	5.89
C2	11-Apr-08	08:20	CLOUDY	NORMAL	MID-FLOOD	23.0	A	1.00	21.90	32.30	5.87	76.80	4.85	7.85	5.84
C2	11-Apr-08	08:20	CLOUDY	NORMAL	MID-FLOOD	23.0	1	10.30	21.60	32.40	6.06	80.20	5.15	7.86	7.78
C2	11-Apr-08	08:20	CLOUDY	NORMAL	MID-FLOOD	23.0	2	10.30	21.60	32.40	6.12	81.10	5.02	7.86	8.00
C2	11-Apr-08	08:20	CLOUDY	NORMAL	MID-FLOOD	23.0	A	10.30	21.60	32.40	6.09	80.65	5.09	7.86	7.89
C2	11-Apr-08	08:20	CLOUDY	NORMAL	MID-FLOOD	23.0	1	19.60	21.60	32.60	5.70	74.80	4.77	7.88	6.67
C2	11-Apr-08	08:20	CLOUDY	NORMAL	MID-FLOOD	23.0	2	19.60	21.60	32.60	5.65	74.00	4.64	7.88	7.00
C2	11-Apr-08	08:20	CLOUDY	NORMAL	MID-FLOOD	23.0	A	19.60	21.60	32.60	5.68	74.40	4.71	7.88	6.84
C2	11-Apr-08	08:20	CLOUDY	NORMAL	MID-FLOOD	23.0	DA	0.00	21.70	32.43	5.88	77.28	4.88	7.86	6.85
M07	11-Apr-08	07:09	CLOUDY	NORMAL	MID-FLOOD	23.0	1	1.00	21.90	32.20	5.88	77.10	5.55	7.85	6.67
M07	11-Apr-08	07:09	CLOUDY	NORMAL	MID-FLOOD	23.0	2	1.00	21.90	32.20	6.02	79.40	5.71	7.85	6.78
M07	11-Apr-08	07:09	CLOUDY	NORMAL	MID-FLOOD	23.0	A	1.00	21.90	32.20	5.95	78.25	5.63	7.85	6.73
M07	11-Apr-08	07:09	CLOUDY	NORMAL	MID-FLOOD	23.0	1	6.40	21.70	32.30	5.70	74.70	6.11	7.86	7.22
M07	11-Apr-08	07:09	CLOUDY	NORMAL	MID-FLOOD	23.0	2	6.40	21.70	32.40	5.57	73.00	6.02	7.86	6.89
M07	11-Apr-08	07:09	CLOUDY	NORMAL	MID-FLOOD	23.0	A	6.40	21.70	32.35	5.64	73.85	6.07	7.86	7.06
M07	11-Apr-08	07:09	CLOUDY	NORMAL	MID-FLOOD	23.0	1	11.80	21.60	32.50	5.61	73.70	5.91	7.87	5.56
M07	11-Apr-08	07:09	CLOUDY	NORMAL	MID-FLOOD	23.0	2	11.80	21.60	32.50	5.75	75.20	6.16	7.87	5.89
M07	11-Apr-08	07:09	CLOUDY	NORMAL	MID-FLOOD	23.0	A	11.80	21.60	32.50	5.68	74.45	6.04	7.87	5.73
M07	11-Apr-08	07:09	CLOUDY	NORMAL	MID-FLOOD	23.0	DA	0.00	21.73	32.35	5.76	75.52	5.91	7.86	6.50
M08	11-Apr-08	07:29	CLOUDY	NORMAL	MID-FLOOD	23.0	1	1.00	21.90	32.20	5.86	76.70	5.75	7.85	5.78
M08	11-Apr-08	07:29	CLOUDY	NORMAL	MID-FLOOD	23.0	2	1.00	21.90	32.20	5.71	74.60	5.88	7.85	6.00
M08	11-Apr-08	07:29	CLOUDY	NORMAL	MID-FLOOD	23.0	A	1.00	21.90	32.20	5.79	75.65	5.82	7.85	5.89
M08	11-Apr-08	07:29	CLOUDY	NORMAL	MID-FLOOD	23.0	1	6.90	21.70	32.30	5.55	73.00	6.12	7.86	7.56
M08	11-Apr-08	07:29	CLOUDY	NORMAL	MID-FLOOD	23.0	2	6.90	21.70	32.30	5.43	70.50	6.04	7.87	7.67
M08	11-Apr-08	07:29	CLOUDY	NORMAL	MID-FLOOD	23.0	A	6.90	21.70	32.30	5.49	71.75	6.08	7.87	7.62
M08	11-Apr-08	07:29	CLOUDY	NORMAL	MID-FLOOD	23.0	1	12.80	21.60	32.40	5.37	70.00	5.57	7.88	6.78
M08	11-Apr-08	07:29	CLOUDY	NORMAL	MID-FLOOD	23.0	2	12.80	21.60	32.50	5.51	72.00	5.64	7.88	6.56
M08	11-Apr-08	07:29	CLOUDY	NORMAL	MID-FLOOD	23.0	A	12.80	21.60	32.45	5.44	71.00	5.61	7.88	6.67
M08	11-Apr-08	07:29	CLOUDY	NORMAL	MID-FLOOD	23.0	DA	0.00	21.73	32.32	5.57	72.80	5.83	7.87	6.73
M09	11-Apr-08	09:16	CLOUDY	NORMAL	MID-FLOOD	23.0	1	1.00	21.90	32.20	6.14	81.30	6.22	7.86	5.44
M09	11-Apr-08	09:16	CLOUDY	NORMAL	MID-FLOOD	23.0	2	1.00	21.90	32.20	6.01	79.40	6.09	7.86	5.44
M09	11-Apr-08	09:16	CLOUDY	NORMAL	MID-FLOOD	23.0	A	1.00	21.90	32.20	6.08	80.35	6.16	7.86	5.44
M09	11-Apr-08	09:16	CLOUDY	NORMAL	MID-FLOOD	23.0	1	7.90	21.70	32.40	5.77	75.30	5.85	7.87	6.44
M09	11-Apr-08	09:16	CLOUDY	NORMAL	MID-FLOOD	23.0	2	7.90	21.70	32.40	5.64	74.00	5.69	7.88	6.11
M09	11-Apr-08	09:16	CLOUDY	NORMAL	MID-FLOOD	23.0	A	7.90	21.70	32.40	5.71	74.65	5.77	7.88	6.28
M09	11-Apr-08	09:16	CLOUDY	NORMAL	MID-FLOOD	23.0	1	14.80	21.60	32.50	5.47	71.30	5.43	7.90	6.33
M09	11-Apr-08	09:16	CLOUDY	NORMAL	MID-FLOOD	23.0	2	14.80	21.60	32.50	5.52	72.00	5.28	7.90	5.89
M09	11-Apr-08	09:16	CLOUDY	NORMAL	MID-FLOOD	23.0	A	14.80	21.60	32.50	5.50	71.65	5.36	7.90	6.11
M09	11-Apr-08	09:16	CLOUDY	NORMAL	MID-FLOOD	23.0	DA	0.00	21.73	32.37	5.76	75.55	5.76	7.88	5.94
M10	11-Apr-08	09:37	CLOUDY	NORMAL	MID-FLOOD	23.0	1	1.00	21.90	32.20	6.16	81.20	5.71	7.85	5.00
M10	11-Apr-08	09:37	CLOUDY	NORMAL	MID-FLOOD	23.0	2	1.00	21.90	32.20	6.10	80.50	5.84	7.85	5.22
M10	11-Apr-08	09:37	CLOUDY	NORMAL	MID-FLOOD	23.0	A	1.00	21.90	32.20	6.13	80.85	5.78	7.85	5.11
M10	11-Apr-08	09:37	CLOUDY	NORMAL	MID-FLOOD	23.0	1	6.20	21.70	32.40	6.06	79.90	5.34	7.86	5.33
M10	11-Apr-08	09:37	CLOUDY	NORMAL	MID-FLOOD	23.0	2	6.20	21.70	32.43	5.95	78.00	5.15	7.87	5.56
M10	11-Apr-08	09:37	CLOUDY	NORMAL	MID-FLOOD	23.0	A	6.20	21.70	32.42	6.01	78.95	5.25	7.87	5.45
M10	11-Apr-08	09:37	CLOUDY	NORMAL	MID-FLOOD	23.0	1	11.40	21.60	32.50	5.98	78.50	5.95	7.89	5.11
M10	11-Apr-08	09:37	CLOUDY	NORMAL	MID-FLOOD	23.0	2	11.40	21.60	32.50	5.83	76.00	6.02	7.90	5.33
M10	11-Apr-08	09:37	CLOUDY	NORMAL	MID-FLOOD	23.0	A	11.40	21.60	32.50	5.91	77.25	5.99	7.90	5.22
M10	11-Apr-08	09:37	CLOUDY	NORMAL	MID-FLOOD	23.0	DA	0.00	21.						

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	11-Apr-08	09:33	CLOUDY	NORMAL	MID-FLOOD	24.0	1	7.90	21.80	32.30	4.90	67.20	5.75	8.03	7.78
M03M5A	11-Apr-08	09:33	CLOUDY	NORMAL	MID-FLOOD	24.0	2	7.90	21.80	32.30	4.75	65.70	5.70	8.03	7.33
M03M5A	11-Apr-08	09:33	CLOUDY	NORMAL	MID-FLOOD	24.0	A	7.90	21.80	32.30	4.83	66.45	5.73	8.03	7.56
M03M5A	11-Apr-08	09:33	CLOUDY	NORMAL	MID-FLOOD	24.0	DA	0.00	21.80	32.30	4.83	66.45	5.73	8.03	7.56
M04B	11-Apr-08	09:20	CLOUDY	NORMAL	MID-FLOOD	24.0	1	7.90	21.80	32.40	4.81	66.20	6.06	8.02	7.44
M04B	11-Apr-08	09:20	CLOUDY	NORMAL	MID-FLOOD	24.0	2	7.90	21.80	32.30	4.78	65.90	5.83	8.02	7.22
M04B	11-Apr-08	09:20	CLOUDY	NORMAL	MID-FLOOD	24.0	A	7.90	21.80	32.35	4.80	66.05	5.95	8.02	7.33
M05B	11-Apr-08	09:43	CLOUDY	NORMAL	MID-FLOOD	24.0	1	7.90	21.80	32.40	4.62	64.00	5.66	8.01	7.11
M05B	11-Apr-08	09:43	CLOUDY	NORMAL	MID-FLOOD	24.0	2	7.90	21.80	32.40	4.69	65.00	7.32	8.03	7.22
M05B	11-Apr-08	09:43	CLOUDY	NORMAL	MID-FLOOD	24.0	A	7.90	21.80	32.40	4.66	64.50	6.49	8.02	7.17
M06	11-Apr-08	07:42	CLOUDY	NORMAL	MID-FLOOD	23.0	1	5.00	21.10	32.50	3.91	54.30	7.80	7.90	10.78
M06	11-Apr-08	07:42	CLOUDY	NORMAL	MID-FLOOD	23.0	2	5.00	21.10	32.50	3.98	55.20	7.56	7.91	11.33
M06	11-Apr-08	07:42	CLOUDY	NORMAL	MID-FLOOD	23.0	A	5.00	21.10	32.50	3.95	54.75	7.68	7.91	11.06
M11	11-Apr-08	08:45	CLOUDY	NORMAL	MID-FLOOD	24.0	1	6.50	21.80	32.20	4.65	64.10	7.14	8.01	8.67
M11	11-Apr-08	08:45	CLOUDY	NORMAL	MID-FLOOD	24.0	2	6.50	21.80	32.10	4.52	62.50	6.93	8.02	9.11
M11	11-Apr-08	08:45	CLOUDY	NORMAL	MID-FLOOD	24.0	A	6.50	21.80	32.15	4.59	63.30	7.04	8.02	8.89
M12	11-Apr-08	08:02	CLOUDY	NORMAL	MID-FLOOD	23.0	1	5.50	22.00	32.00	4.17	58.00	7.60	7.91	12.22
M12	11-Apr-08	08:02	CLOUDY	NORMAL	MID-FLOOD	23.0	2	5.50	22.10	32.00	4.09	56.40	7.24	7.92	12.00
M12	11-Apr-08	08:02	CLOUDY	NORMAL	MID-FLOOD	23.0	A	5.50	22.05	32.00	4.13	57.20	7.42	7.92	12.11
C1	14-Apr-08	15:20	CLOUDY	WAVELET	MID-EBB	24.0	1	1.00	21.70	33.30	7.15	97.20	4.54	7.98	5.33
C1	14-Apr-08	15:20	CLOUDY	WAVELET	MID-EBB	24.0	2	1.00	21.70	33.30	7.21	97.50	4.71	7.98	5.67
C1	14-Apr-08	15:20	CLOUDY	WAVELET	MID-EBB	24.0	A	1.00	21.70	33.30	7.18	97.35	4.63	7.98	5.50
C1	14-Apr-08	15:20	CLOUDY	WAVELET	MID-EBB	24.0	1	7.50	21.50	33.30	6.88	93.10	4.24	7.99	5.78
C1	14-Apr-08	15:20	CLOUDY	WAVELET	MID-EBB	24.0	2	7.50	21.50	33.40	6.75	91.50	4.10	8.00	5.67
C1	14-Apr-08	15:20	CLOUDY	WAVELET	MID-EBB	24.0	A	7.50	21.50	33.35	6.82	92.30	4.17	8.00	5.73
C1	14-Apr-08	15:20	CLOUDY	WAVELET	MID-EBB	24.0	1	14.00	21.40	33.40	6.61	89.00	3.73	8.01	5.56
C1	14-Apr-08	15:20	CLOUDY	WAVELET	MID-EBB	24.0	2	14.00	21.40	33.40	6.54	87.80	3.91	8.02	5.67
C1	14-Apr-08	15:20	CLOUDY	WAVELET	MID-EBB	24.0	A	14.00	21.40	33.40	6.58	88.40	3.82	8.02	5.62
C1	14-Apr-08	15:20	CLOUDY	WAVELET	MID-EBB	24.0	DA	0.00	21.53	33.35	6.86	92.68	4.21	8.00	5.61
C2	14-Apr-08	17:53	CLOUDY	WAVELET	MID-EBB	24.0	1	1.00	21.50	33.30	6.66	89.50	3.85	7.98	6.56
C2	14-Apr-08	17:53	CLOUDY	WAVELET	MID-EBB	24.0	2	1.00	21.50	33.30	6.75	91.20	3.96	7.98	6.22
C2	14-Apr-08	17:53	CLOUDY	WAVELET	MID-EBB	24.0	A	1.00	21.50	33.30	6.71	90.35	3.91	7.98	6.39
C2	14-Apr-08	17:53	CLOUDY	WAVELET	MID-EBB	24.0	1	9.80	21.40	33.40	6.23	84.10	4.24	8.00	5.33
C2	14-Apr-08	17:53	CLOUDY	WAVELET	MID-EBB	24.0	2	9.80	21.40	33.40	6.30	85.00	4.36	8.00	5.56
C2	14-Apr-08	17:53	CLOUDY	WAVELET	MID-EBB	24.0	A	9.80	21.40	33.40	6.27	84.55	4.30	8.00	5.45
C2	14-Apr-08	17:53	CLOUDY	WAVELET	MID-EBB	24.0	1	18.60	21.40	33.40	6.54	88.00	4.01	8.01	5.56
C2	14-Apr-08	17:53	CLOUDY	WAVELET	MID-EBB	24.0	2	18.60	21.40	33.40	6.70	89.80	3.88	8.01	5.78
C2	14-Apr-08	17:53	CLOUDY	WAVELET	MID-EBB	24.0	A	18.60	21.40	33.40	6.62	88.90	3.95	8.01	5.67
C2	14-Apr-08	17:53	CLOUDY	WAVELET	MID-EBB	24.0	DA	0.00	21.43	33.37	6.53	87.93	4.05	8.00	5.84
M07	14-Apr-08	16:42	CLOUDY	WAVELET	MID-EBB	24.0	1	1.00	21.60	33.30	7.05	95.50	4.44	7.98	5.56
M07	14-Apr-08	16:42	CLOUDY	WAVELET	MID-EBB	24.0	2	1.00	21.60	33.30	7.17	97.20	4.63	7.98	5.89
M07	14-Apr-08	16:42	CLOUDY	WAVELET	MID-EBB	24.0	A	1.00	21.60	33.30	7.11	96.35	4.54	7.98	5.73
M07	14-Apr-08	16:42	CLOUDY	WAVELET	MID-EBB	24.0	1	5.90	21.50	33.30	6.75	91.40	4.88	7.99	5.33
M07	14-Apr-08	16:42	CLOUDY	WAVELET	MID-EBB	24.0	2	5.90	21.50	33.30	6.82	92.40	4.71	7.99	5.56
M07	14-Apr-08	16:42	CLOUDY	WAVELET	MID-EBB	24.0	A	5.90	21.50	33.30	6.79	91.90	4.80	7.99	5.45
M07	14-Apr-08	16:42	CLOUDY	WAVELET	MID-EBB	24.0	1	10.80	21.40	33.30	6.38	86.00	4.10	8.00	6.00
M07	14-Apr-08	16:42	CLOUDY	WAVELET	MID-EBB	24.0	2	10.80	21.40	33.30	6.50	87.40	4.15	8.00	6.33
M07	14-Apr-08	16:42	CLOUDY	WAVELET	MID-EBB	24.0	A	10.80	21.40	33.30	6.44	86.70	4.13	8.00	6.17
M07	14-Apr-08	16:42	CLOUDY	WAVELET	MID-EBB	24.0	DA	0.00	21.50	33.30	6.78	91.65	4.49	7.99	5.78
M08	14-Apr-08	17:01	CLOUDY	WAVELET	MID-EBB	24.0	1	1.00	21.60	33.30	6.73	91.00	4.32	7.98	6.22
M08	14-Apr-08	17:01	CLOUDY	WAVELET	MID-EBB	24.0	2	1.00	21.60	33.30	6.90	93.50	4.10	7.97	5.44
M08	14-Apr-08	17:01	CLOUDY	WAVELET	MID-EBB	24.0	A	1.00	21.60	33.30	6.82	92.25	4.21	7.98	5.83
M08	14-Apr-08	17:01	CLOUDY	WAVELET	MID-EBB	24.0	1	6.55	21.50	33.30	7.11	96.50	4.68	8.00	6.00
M08	14-Apr-08	17:01	CLOUDY	WAVELET	MID-EBB	24.0	2	6.55	21.50	33.30	7.04	95.70	4.86	8.00	5.67
M08	14-Apr-08	17:01	CLOUDY	WAVELET	MID-EBB	24.0	A	6.55	21.50	33.30	7.08	96.10	4.77	8.00	5.84
M08	14-Apr-08	17:01	CLOUDY	WAVELET	MID-EBB	24.0	1	12.10	21.40	33.40	6.59	88.70	4.04	8.02	5.89
M08	14-Apr-08	17:01	CLOUDY	WAVELET	MID-EBB	24.0	2	12.10	21.40	33.40	6.70	90.00	4.21	8.02	6.00
M08	14-Apr-08	17:01	CLOUDY	WAVELET	MID-EBB	24.0	A	12.10	21.40	33.40	6.65	89.35	4.13	8.02	5.95
M08	14-Apr-08	17:01	CLOUDY	WAVELET	MID-EBB	24.0	DA	0.00	21.50	33.33	6.85	92.57	4.37	8.00	5.87
M09	14-Apr-08	16:22	CLOUDY	WAVELET	MID-EBB	24.0	1	1.00	21.60	33.30	7.19	97.20	4.67	7.98	6.00
M09	14-Apr-08	16:22	CLOUDY	WAVELET	MID-EBB	24.0	2	1.00	21.60	33.30	7.23	97.90	4.82	7.98	5.78
M09	14-Apr-08	16:22	CLOUDY	WAVELET	MID-EBB	24.0	A	1.00	21.60	33.30	7.21	97.55	4.75	7.98	5.89
M09	14-Apr-08	16:22	CLOUDY	WAVELET	MID-EBB	24.0	1	7.20	21.50	33.40	6.77	91.90	4.41	8.00	5.78
M09	14-Apr-08	16:22	CLOUDY	WAVELET	MID-EBB	24.0	2	7.20	21.50	33.40	6.84	92.50	4.29	8.00	5.67
M09	14-Apr-08	16:22	CLOUDY	WAVELET	MID-EBB	24.0	A	7.20	21.50	33.40	6.81	92.20	4.35	8.00	5.73
M09	14-Apr-08	16:22	CLOUDY	WAVELET	MID-EBB	24.0	1	13.40	21.40	33.40	6.60	88.50	4.71	8.02	5.78
M09	14-Apr-08	16:22	CLOUDY	WAVELET	MID-EBB	24.0	2	13.40	21.40	33.40	6.61	88.80	4.93	8.02	6.00
M09	14-Apr-08	16:22	CLOUDY	WAVELET	MID-EBB	24.0	A	13.40	21.40	33.40	6.61	88.65	4.82	8.02	5.89
M09	14-Apr-08	16:22	CLOUDY	WAVELET	MID-EBB	24.0	DA	0.00	21.50	33.37	6.87	92.80	4.64	8.00	5.84
M10	14-Apr-08	16:03	CLOUDY	WAVELET	MID-EBB	24.0	1	1.00	21.60	33.30	7.20	97.50	4.34	7.99	6.56
M10	14-Apr-08	16:03	CLOUDY	WAVELET	MID-EBB	24.0	2	1.00	21.60	33.30	7.25	98.20	4.51	7.99	6.33
M10	14-Apr-08	16:03	CLOUDY	WAVELET	MID-EBB	24.0	A	1.00	21.60	33.30	7.23	97.85	4.43	7.99	6.45
M10	14-Apr-08	16:03	CLOUDY	WAVELET	MID-EBB	24.0	1	5.90	21.50	33.40	6.93	94.00	4.80	8.00	6.44
M10	14-Apr-08	16:03	CLOUDY	WAVELET	MID-EBB	24.0	2	5.90	21.50	33.40	6.71	91.00	4.91	8.00	6.11
M10	14-Apr-08	16:03	CLOUDY	WAVELET	MID-EBB	24.0	A	5.90	21.50	33.40	6.82	92.50	4.86	8.00	6.28
M10	14-Apr-08	16:03	CLOUDY	WAVELET	MID-EBB	24.0	1	10.80	21.40	33.40	7.02	95.40	4.17	8.01	6.67
M10	14-Apr-08	16:03	CLOUDY	WAVELET	MID-EBB	24.0	2	10.80	21.40	33.40	6.86	93.00	4.31	8.02	6.89
M10	14-Apr-08	16:03	CLOUDY	WAVELET	MID-EBB	24.0	A	10.80	21.40	33.40	6.94	94.20	4.24	8.02	6.78
M10	14-Apr-08	16:03	CLOUDY	WAVELET	MID-EBB	24.0	DA	0.00	21.50	33.37	7.00	94.85	4.51	8.00	6.50
M01A	14-Apr-08	15:57	CLOUDY	NORMAL	MID-EBB	25.0	1	7.00	21.60	33.20	5.64	77.70	5.23	8.13	8.33
M01A	14-Apr-08	15:57	CLOUDY	NORMAL	MID-EBB	25.0	2	7.00	21.60	33.20	5.62	77.50	5.02	8.12	8.67
M01A	14-Apr-08	15:57	CLOUDY	NORMAL	MID-EBB	25.0	A	7.00	21.60	33.20	5.63	77.60	5.13	8.13	8.50
M02A	14-Apr-08	16:33	CLOUDY	NORMAL	MID-EBB	25.0	1	7.90	21.60	33.20	5.66	77.60	4.04	8.13	5.78
M02A	14-Apr-08	16:33	CLOUDY	NORMAL	MID-EBB	25.0	2								

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	14-Apr-08	16:45	CLOUDY	NORMAL	MID-EBB	25.0	A	7.90	21.60	33.20	5.74	78.80	3.87	8.13	6.78
M05B	14-Apr-08	17:07	CLOUDY	NORMAL	MID-EBB	25.0	1	7.90	21.60	33.00	5.86	80.00	5.40	8.14	7.33
M05B	14-Apr-08	17:07	CLOUDY	NORMAL	MID-EBB	25.0	2	7.90	21.60	33.20	5.77	79.20	5.53	8.14	7.56
M05B	14-Apr-08	17:07	CLOUDY	NORMAL	MID-EBB	25.0	A	7.90	21.60	33.10	5.82	79.60	5.47	8.14	7.45
M06	14-Apr-08	17:23	CLOUDY	NORMAL	MID-EBB	24.0	1	5.00	21.80	33.10	5.07	69.90	6.87	8.10	9.56
M06	14-Apr-08	17:23	CLOUDY	NORMAL	MID-EBB	24.0	2	5.00	21.80	33.00	5.14	70.80	6.57	8.10	9.78
M06	14-Apr-08	17:23	CLOUDY	NORMAL	MID-EBB	24.0	A	5.00	21.80	33.05	5.11	70.35	6.72	8.10	9.67
M11	14-Apr-08	16:09	CLOUDY	NORMAL	MID-EBB	25.0	1	6.50	21.60	33.20	5.78	79.60	5.88	8.17	8.44
M11	14-Apr-08	16:09	CLOUDY	NORMAL	MID-EBB	25.0	2	6.50	21.60	33.20	5.73	79.10	5.76	8.14	8.78
M11	14-Apr-08	16:09	CLOUDY	NORMAL	MID-EBB	25.0	A	6.50	21.60	33.20	5.76	79.35	5.82	8.16	8.61
M12	14-Apr-08	17:41	CLOUDY	NORMAL	MID-EBB	23.0	1	5.50	21.80	33.20	5.34	73.40	6.16	8.12	8.22
M12	14-Apr-08	17:41	CLOUDY	NORMAL	MID-EBB	23.0	2	5.50	21.70	33.10	5.22	72.00	6.40	8.10	8.00
M12	14-Apr-08	17:41	CLOUDY	NORMAL	MID-EBB	23.0	A	5.50	21.75	33.15	5.28	72.70	6.28	8.11	8.11
C1	14-Apr-08	10:31	CLOUDY	WAVELET	MID-FLOOD	23.0	1	1.00	21.60	33.20	6.75	91.20	4.36	7.96	5.78
C1	14-Apr-08	10:31	CLOUDY	WAVELET	MID-FLOOD	23.0	2	1.00	21.60	33.20	6.80	92.00	4.55	7.96	5.44
C1	14-Apr-08	10:31	CLOUDY	WAVELET	MID-FLOOD	23.0	A	1.00	21.60	33.20	6.78	91.60	4.46	7.96	5.61
C1	14-Apr-08	10:31	CLOUDY	WAVELET	MID-FLOOD	23.0	1	7.40	21.50	33.30	6.22	83.00	4.11	7.98	5.89
C1	14-Apr-08	10:31	CLOUDY	WAVELET	MID-FLOOD	23.0	2	7.40	21.50	33.30	6.08	81.60	4.02	7.98	5.67
C1	14-Apr-08	10:31	CLOUDY	WAVELET	MID-FLOOD	23.0	A	7.40	21.50	33.30	6.15	82.30	4.07	7.98	5.78
C1	14-Apr-08	10:31	CLOUDY	WAVELET	MID-FLOOD	23.0	1	13.80	21.40	33.40	6.50	87.50	3.88	8.00	5.67
C1	14-Apr-08	10:31	CLOUDY	WAVELET	MID-FLOOD	23.0	2	13.80	21.40	33.40	6.35	85.40	3.74	8.00	5.89
C1	14-Apr-08	10:31	CLOUDY	WAVELET	MID-FLOOD	23.0	A	13.80	21.40	33.40	6.43	86.45	3.81	8.00	5.78
C1	14-Apr-08	10:31	CLOUDY	WAVELET	MID-FLOOD	23.0	DA	0.00	21.50	33.30	6.45	86.78	4.11	7.98	5.72
C2	14-Apr-08	08:23	CLOUDY	WAVELET	MID-FLOOD	23.0	1	1.00	21.50	33.20	6.37	86.00	4.14	7.95	5.00
C2	14-Apr-08	08:23	CLOUDY	WAVELET	MID-FLOOD	23.0	2	1.00	21.50	33.20	6.50	87.60	4.22	7.95	5.22
C2	14-Apr-08	08:23	CLOUDY	WAVELET	MID-FLOOD	23.0	A	1.00	21.50	33.20	6.44	86.80	4.18	7.95	5.11
C2	14-Apr-08	08:23	CLOUDY	WAVELET	MID-FLOOD	23.0	1	10.10	21.40	33.30	6.75	91.30	3.95	7.97	5.22
C2	14-Apr-08	08:23	CLOUDY	WAVELET	MID-FLOOD	23.0	2	10.10	21.40	33.30	6.66	90.00	3.81	7.96	5.44
C2	14-Apr-08	08:23	CLOUDY	WAVELET	MID-FLOOD	23.0	A	10.10	21.40	33.30	6.71	90.65	3.88	7.97	5.33
C2	14-Apr-08	08:23	CLOUDY	WAVELET	MID-FLOOD	23.0	1	19.20	21.40	33.30	6.06	81.10	3.71	7.99	5.89
C2	14-Apr-08	08:23	CLOUDY	WAVELET	MID-FLOOD	23.0	2	19.20	21.40	33.30	6.19	82.90	3.63	7.99	6.00
C2	14-Apr-08	08:23	CLOUDY	WAVELET	MID-FLOOD	23.0	A	19.20	21.40	33.30	6.13	82.00	3.67	7.99	5.95
C2	14-Apr-08	08:23	CLOUDY	WAVELET	MID-FLOOD	23.0	DA	0.00	21.43	33.27	6.42	86.48	3.91	7.97	5.46
M07	14-Apr-08	07:07	CLOUDY	WAVELET	MID-FLOOD	23.0	1	1.00	21.50	33.20	6.54	88.10	4.56	7.95	6.67
M07	14-Apr-08	07:07	CLOUDY	WAVELET	MID-FLOOD	23.0	2	1.00	21.50	33.20	6.45	86.70	4.68	7.95	6.33
M07	14-Apr-08	07:07	CLOUDY	WAVELET	MID-FLOOD	23.0	A	1.00	21.50	33.20	6.50	87.40	4.62	7.95	6.50
M07	14-Apr-08	07:07	CLOUDY	WAVELET	MID-FLOOD	23.0	1	6.05	21.40	33.20	6.30	84.80	4.14	7.96	6.00
M07	14-Apr-08	07:07	CLOUDY	WAVELET	MID-FLOOD	23.0	2	6.05	21.40	33.20	6.14	82.50	4.05	7.97	6.22
M07	14-Apr-08	07:07	CLOUDY	WAVELET	MID-FLOOD	23.0	A	6.05	21.40	33.20	6.22	83.65	4.10	7.97	6.11
M07	14-Apr-08	07:07	CLOUDY	WAVELET	MID-FLOOD	23.0	1	11.10	21.40	33.20	6.47	87.00	4.40	7.98	6.33
M07	14-Apr-08	07:07	CLOUDY	WAVELET	MID-FLOOD	23.0	2	11.10	21.40	33.20	6.34	85.10	4.24	7.98	5.89
M07	14-Apr-08	07:07	CLOUDY	WAVELET	MID-FLOOD	23.0	A	11.10	21.40	33.20	6.41	86.05	4.32	7.98	6.11
M07	14-Apr-08	07:07	CLOUDY	WAVELET	MID-FLOOD	23.0	DA	0.00	21.43	33.20	6.37	85.70	4.35	7.97	6.24
M08	14-Apr-08	07:27	CLOUDY	WAVELET	MID-FLOOD	23.0	1	1.00	21.50	33.20	6.61	88.70	4.44	7.89	6.00
M08	14-Apr-08	07:27	CLOUDY	WAVELET	MID-FLOOD	23.0	2	1.00	21.50	33.20	6.80	92.20	4.56	7.90	6.11
M08	14-Apr-08	07:27	CLOUDY	WAVELET	MID-FLOOD	23.0	A	1.00	21.50	33.20	6.71	90.45	4.50	7.90	6.06
M08	14-Apr-08	07:27	CLOUDY	WAVELET	MID-FLOOD	23.0	1	6.50	21.40	33.20	6.42	86.30	4.34	7.93	6.11
M08	14-Apr-08	07:27	CLOUDY	WAVELET	MID-FLOOD	23.0	2	6.50	21.40	33.20	6.26	83.80	4.10	7.92	6.44
M08	14-Apr-08	07:27	CLOUDY	WAVELET	MID-FLOOD	23.0	A	6.50	21.40	33.20	6.34	85.05	4.22	7.93	6.28
M08	14-Apr-08	07:27	CLOUDY	WAVELET	MID-FLOOD	23.0	1	12.00	21.40	33.20	6.30	84.70	4.40	7.95	5.56
M08	14-Apr-08	07:27	CLOUDY	WAVELET	MID-FLOOD	23.0	2	12.00	21.40	33.20	6.14	82.40	4.18	7.95	5.44
M08	14-Apr-08	07:27	CLOUDY	WAVELET	MID-FLOOD	23.0	A	12.00	21.40	33.20	6.22	83.55	4.29	7.95	5.50
M08	14-Apr-08	07:27	CLOUDY	WAVELET	MID-FLOOD	23.0	DA	0.00	21.43	33.20	6.42	86.35	4.34	7.92	5.94
M09	14-Apr-08	09:19	CLOUDY	WAVELET	MID-FLOOD	23.0	1	1.00	21.50	33.20	6.66	89.80	4.54	7.94	5.78
M09	14-Apr-08	09:19	CLOUDY	WAVELET	MID-FLOOD	23.0	2	1.00	21.50	33.20	6.84	92.90	4.38	7.94	5.89
M09	14-Apr-08	09:19	CLOUDY	WAVELET	MID-FLOOD	23.0	A	1.00	21.50	33.20	6.75	91.35	4.46	7.94	5.84
M09	14-Apr-08	09:19	CLOUDY	WAVELET	MID-FLOOD	23.0	1	7.40	21.50	33.20	6.50	87.80	4.93	7.95	6.33
M09	14-Apr-08	09:19	CLOUDY	WAVELET	MID-FLOOD	23.0	2	7.40	21.40	33.20	6.34	85.20	5.05	7.96	6.00
M09	14-Apr-08	09:19	CLOUDY	WAVELET	MID-FLOOD	23.0	A	7.40	21.45	33.20	6.42	86.50	4.99	7.96	6.17
M09	14-Apr-08	09:19	CLOUDY	WAVELET	MID-FLOOD	23.0	1	13.80	21.40	33.30	6.11	81.80	4.66	7.98	5.56
M09	14-Apr-08	09:19	CLOUDY	WAVELET	MID-FLOOD	23.0	2	13.80	21.40	33.30	6.04	80.80	4.40	7.98	5.78
M09	14-Apr-08	09:19	CLOUDY	WAVELET	MID-FLOOD	23.0	A	13.80	21.40	33.30	6.08	81.30	4.53	7.98	5.67
M09	14-Apr-08	09:19	CLOUDY	WAVELET	MID-FLOOD	23.0	DA	0.00	21.45	33.23	6.42	86.38	4.66	7.96	5.89
M10	14-Apr-08	09:40	CLOUDY	WAVELET	MID-FLOOD	23.0	1	1.00	21.50	33.30	6.36	85.50	5.15	7.96	5.56
M10	14-Apr-08	09:40	CLOUDY	WAVELET	MID-FLOOD	23.0	2	1.00	21.50	33.30	6.51	87.70	5.30	7.96	5.78
M10	14-Apr-08	09:40	CLOUDY	WAVELET	MID-FLOOD	23.0	A	1.00	21.50	33.30	6.44	86.60	5.23	7.96	5.67
M10	14-Apr-08	09:40	CLOUDY	WAVELET	MID-FLOOD	23.0	1	6.10	21.40	33.30	6.12	82.10	4.56	7.98	5.78
M10	14-Apr-08	09:40	CLOUDY	WAVELET	MID-FLOOD	23.0	2	6.10	21.40	33.30	6.03	80.60	4.71	7.97	6.11
M10	14-Apr-08	09:40	CLOUDY	WAVELET	MID-FLOOD	23.0	A	6.10	21.40	33.30	6.08	81.35	4.64	7.98	5.95
M10	14-Apr-08	09:40	CLOUDY	WAVELET	MID-FLOOD	23.0	1	11.20	21.40	33.30	6.26	84.00	4.34	7.99	5.56
M10	14-Apr-08	09:40	CLOUDY	WAVELET	MID-FLOOD	23.0	2	11.20	21.40	33.30	6.35	85.30	4.19	8.00	5.78
M10	14-Apr-08	09:40	CLOUDY	WAVELET	MID-FLOOD	23.0	A	11.20	21.40	33.30	6.31	84.65	4.27	8.00	5.67
M10	14-Apr-08	09:40	CLOUDY	WAVELET	MID-FLOOD	23.0	DA	0.00	21.43	33.30	6.27	84.20	4.71	7.98	5.76
M01A	14-Apr-08	08:36	CLOUDY	NORMAL	MID-FLOOD	24.0	1	7.00	21.40	33.20	5.82	79.80	6.86	8.14	11.56
M01A	14-Apr-08	08:36	CLOUDY	NORMAL	MID-FLOOD	24.0	2	7.00	21.40	33.20	5.80	79.70	6.57	8.14	11.11
M01A	14-Apr-08	08:36	CLOUDY	NORMAL	MID-FLOOD	24.0	A	7.00	21.40	33.20	5.81	79.75	6.72	8.14	11.34
M02A	14-Apr-08	09:17	CLOUDY	NORMAL	MID-FLOOD	24.0	1	7.90	21.40	33.20	5.71	78.30	7.95	8.13	12.67
M02A	14-Apr-08	09:17	CLOUDY	NORMAL	MID-FLOOD	24.0	2	7.90	21.40	33.20	5.74	78.70	8.69	8.12	12.78
M02A	14-Apr-08	09:17	CLOUDY	NORMAL	MID-FLOOD	24.0	A	7.90	21.40	33.20	5.73	78.50	8.32	8.13	12.73
M03M5A	14-Apr-08	09:42	CLOUDY	NORMAL	MID-FLOOD	24.0	1	7.90	21.40	33.30	5.80	79.60	9.92	8.16	16.67
M03M5A	14-Apr-08	09:42	CLOUDY	NORMAL	MID-FLOOD	24.0	2	7.90	21.40	33.20	5.84	79.90	9.45	8.16	16.22
M03M5A	14-Apr-08	09:42	CLOUDY	NORMAL	MID-FLOOD	24.0	A	7.90	21.40	33.25	5.82	79.75	9.69	8.16	16.45
M03M5A	14-Apr-08	09:42	CLOUDY	NORMAL	MID-FLOOD	24.0	DA	0.00	21.40	33.25	5.82	79.75	9.69	8.16	16.45
M04B	14-Apr-08	09:30	CLOUDY	NORMAL	MID-FLOOD	24.0	1	7.90	21.40	33.20	5.63	77.10			

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	14-Apr-08	07:46	CLOUDY	NORMAL	MID-FLOOD	23.0	A	5.00	21.50	32.70	4.53	62.40	4.83	8.05	7.39
M11	14-Apr-08	08:48	CLOUDY	NORMAL	MID-FLOOD	24.0	1	6.50	21.40	33.20	5.54	76.80	6.24	8.12	10.67
M11	14-Apr-08	08:48	CLOUDY	NORMAL	MID-FLOOD	24.0	2	6.50	21.40	33.20	5.69	78.50	6.29	8.11	10.44
M11	14-Apr-08	08:48	CLOUDY	NORMAL	MID-FLOOD	24.0	A	6.50	21.40	33.20	5.62	77.65	6.27	8.12	10.56
M12	14-Apr-08	08:03	CLOUDY	NORMAL	MID-FLOOD	23.0	1	5.50	21.50	32.90	4.62	63.60	5.41	8.04	8.44
M12	14-Apr-08	08:03	CLOUDY	NORMAL	MID-FLOOD	23.0	2	5.50	21.60	32.90	4.70	64.60	5.12	8.04	8.67
M12	14-Apr-08	08:03	CLOUDY	NORMAL	MID-FLOOD	23.0	A	5.50	21.55	32.90	4.66	64.10	5.27	8.04	8.56
C1	15-Apr-08	11:16	HAZY	NORMAL	MID-EBB	25.0	1	1.00	21.80	32.70	6.38	87.70	4.98	7.96	5.44
C1	15-Apr-08	11:16	HAZY	NORMAL	MID-EBB	25.0	2	1.00	21.90	32.60	6.30	86.60	5.10	7.97	5.22
C1	15-Apr-08	11:16	HAZY	NORMAL	MID-EBB	25.0	A	1.00	21.85	32.65	6.34	87.15	5.04	7.97	5.33
C1	15-Apr-08	11:16	HAZY	NORMAL	MID-EBB	25.0	1	7.40	21.70	32.80	5.99	83.30	5.04	8.01	5.56
C1	15-Apr-08	11:16	HAZY	NORMAL	MID-EBB	25.0	2	7.40	21.70	32.80	5.96	82.30	5.19	8.03	5.67
C1	15-Apr-08	11:16	HAZY	NORMAL	MID-EBB	25.0	A	7.40	21.70	32.80	5.98	82.80	5.12	8.02	5.62
C1	15-Apr-08	11:16	HAZY	NORMAL	MID-EBB	25.0	1	13.80	21.70	32.90	5.96	82.70	5.43	8.05	4.89
C1	15-Apr-08	11:16	HAZY	NORMAL	MID-EBB	25.0	2	13.80	21.70	32.90	5.87	81.50	5.62	8.06	5.11
C1	15-Apr-08	11:16	HAZY	NORMAL	MID-EBB	25.0	A	13.80	21.70	32.90	5.92	82.10	5.53	8.06	5.00
C1	15-Apr-08	11:16	HAZY	NORMAL	MID-EBB	25.0	DA	0.00	21.75	32.78	6.08	84.02	5.23	8.01	5.32
C2	15-Apr-08	08:36	HAZY	NORMAL	MID-EBB	22.0	1	1.00	21.60	33.20	6.62	91.00	4.72	7.96	5.44
C2	15-Apr-08	08:36	HAZY	NORMAL	MID-EBB	22.0	2	1.00	21.60	33.10	6.52	89.70	4.63	7.97	5.67
C2	15-Apr-08	08:36	HAZY	NORMAL	MID-EBB	22.0	A	1.00	21.60	33.15	6.57	90.35	4.68	7.97	5.56
C2	15-Apr-08	08:36	HAZY	NORMAL	MID-EBB	22.0	1	10.10	21.40	33.20	6.45	88.90	4.22	8.00	5.22
C2	15-Apr-08	08:36	HAZY	NORMAL	MID-EBB	22.0	2	10.10	21.30	33.20	6.40	88.20	4.10	8.01	5.44
C2	15-Apr-08	08:36	HAZY	NORMAL	MID-EBB	22.0	A	10.10	21.35	33.20	6.43	88.55	4.16	8.01	5.33
C2	15-Apr-08	08:36	HAZY	NORMAL	MID-EBB	22.0	1	19.20	21.00	33.30	6.30	86.60	4.39	8.04	5.00
C2	15-Apr-08	08:36	HAZY	NORMAL	MID-EBB	22.0	2	19.20	21.10	33.20	6.21	85.60	4.49	8.03	5.22
C2	15-Apr-08	08:36	HAZY	NORMAL	MID-EBB	22.0	A	19.20	21.05	33.25	6.26	86.10	4.44	8.04	5.11
C2	15-Apr-08	08:36	HAZY	NORMAL	MID-EBB	22.0	DA	0.00	21.33	33.20	6.42	88.33	4.43	8.00	5.33
M07	15-Apr-08	09:49	HAZY	NORMAL	MID-EBB	24.0	1	1.00	21.80	32.80	6.03	83.20	5.63	7.93	6.00
M07	15-Apr-08	09:49	HAZY	NORMAL	MID-EBB	24.0	2	1.00	21.80	32.80	5.87	81.10	5.74	7.94	5.89
M07	15-Apr-08	09:49	HAZY	NORMAL	MID-EBB	24.0	A	1.00	21.80	32.80	5.95	82.15	5.69	7.94	5.95
M07	15-Apr-08	09:49	HAZY	NORMAL	MID-EBB	24.0	1	6.50	21.50	33.00	5.81	80.10	5.26	7.96	6.11
M07	15-Apr-08	09:49	HAZY	NORMAL	MID-EBB	24.0	2	6.50	21.50	33.00	5.74	78.90	5.10	7.98	6.11
M07	15-Apr-08	09:49	HAZY	NORMAL	MID-EBB	24.0	A	6.50	21.50	33.00	5.78	79.50	5.18	7.97	6.11
M07	15-Apr-08	09:49	HAZY	NORMAL	MID-EBB	24.0	1	12.00	21.50	33.10	5.90	81.50	5.44	8.01	6.56
M07	15-Apr-08	09:49	HAZY	NORMAL	MID-EBB	24.0	2	12.00	21.50	33.10	5.94	81.70	5.82	8.02	6.78
M07	15-Apr-08	09:49	HAZY	NORMAL	MID-EBB	24.0	A	12.00	21.50	33.10	5.92	81.60	5.63	8.02	6.67
M07	15-Apr-08	09:49	HAZY	NORMAL	MID-EBB	24.0	DA	0.00	21.60	32.97	5.88	81.08	5.50	7.97	6.24
M08	15-Apr-08	09:30	HAZY	NORMAL	MID-EBB	23.0	1	1.00	21.60	32.90	6.49	89.40	5.74	7.93	5.56
M08	15-Apr-08	09:30	HAZY	NORMAL	MID-EBB	23.0	2	1.00	21.70	32.90	6.45	88.80	5.83	7.94	5.67
M08	15-Apr-08	09:30	HAZY	NORMAL	MID-EBB	23.0	A	1.00	21.65	32.90	6.47	89.10	5.79	7.94	5.62
M08	15-Apr-08	09:30	HAZY	NORMAL	MID-EBB	23.0	1	6.95	21.50	33.10	6.51	89.70	5.22	7.98	6.00
M08	15-Apr-08	09:30	HAZY	NORMAL	MID-EBB	23.0	2	6.95	21.50	33.00	6.46	88.60	5.49	7.99	5.78
M08	15-Apr-08	09:30	HAZY	NORMAL	MID-EBB	23.0	A	6.95	21.50	33.05	6.49	89.15	5.36	7.99	5.89
M08	15-Apr-08	09:30	HAZY	NORMAL	MID-EBB	23.0	1	12.90	21.40	33.20	6.52	89.90	5.03	8.02	5.56
M08	15-Apr-08	09:30	HAZY	NORMAL	MID-EBB	23.0	2	12.90	21.40	33.20	6.54	90.00	4.92	8.03	5.89
M08	15-Apr-08	09:30	HAZY	NORMAL	MID-EBB	23.0	A	12.90	21.40	33.20	6.53	89.95	4.98	8.03	5.73
M08	15-Apr-08	09:30	HAZY	NORMAL	MID-EBB	23.0	DA	0.00	21.52	33.05	6.50	89.40	5.37	7.98	5.74
M09	15-Apr-08	10:07	HAZY	NORMAL	MID-EBB	24.0	1	1.00	21.70	32.90	6.29	87.30	5.10	7.95	5.44
M09	15-Apr-08	10:07	HAZY	NORMAL	MID-EBB	24.0	2	1.00	21.70	32.90	6.22	85.90	5.22	7.96	5.33
M09	15-Apr-08	10:07	HAZY	NORMAL	MID-EBB	24.0	A	1.00	21.70	32.90	6.26	86.60	5.16	7.96	5.39
M09	15-Apr-08	10:07	HAZY	NORMAL	MID-EBB	24.0	1	7.70	21.60	32.90	6.09	83.80	4.63	7.98	5.89
M09	15-Apr-08	10:07	HAZY	NORMAL	MID-EBB	24.0	2	7.70	21.60	32.90	6.05	83.40	4.50	7.99	5.56
M09	15-Apr-08	10:07	HAZY	NORMAL	MID-EBB	24.0	A	7.70	21.60	32.90	6.07	83.60	4.57	7.99	5.73
M09	15-Apr-08	10:07	HAZY	NORMAL	MID-EBB	24.0	1	14.40	21.50	33.00	6.26	86.40	4.42	8.02	5.67
M09	15-Apr-08	10:07	HAZY	NORMAL	MID-EBB	24.0	2	14.40	21.50	33.00	6.31	86.90	4.31	8.03	5.44
M09	15-Apr-08	10:07	HAZY	NORMAL	MID-EBB	24.0	A	14.40	21.50	33.00	6.29	86.65	4.37	8.03	5.56
M09	15-Apr-08	10:07	HAZY	NORMAL	MID-EBB	24.0	DA	0.00	21.60	32.93	6.20	85.62	4.70	7.99	5.56
M10	15-Apr-08	10:27	HAZY	NORMAL	MID-EBB	24.0	1	1.00	21.70	32.80	6.16	85.20	4.93	7.93	5.78
M10	15-Apr-08	10:27	HAZY	NORMAL	MID-EBB	24.0	2	1.00	21.70	32.80	6.21	86.10	4.72	7.92	5.67
M10	15-Apr-08	10:27	HAZY	NORMAL	MID-EBB	24.0	A	1.00	21.70	32.80	6.19	85.65	4.83	7.93	5.73
M10	15-Apr-08	10:27	HAZY	NORMAL	MID-EBB	24.0	1	6.30	21.70	32.80	6.06	83.90	4.30	7.96	5.56
M10	15-Apr-08	10:27	HAZY	NORMAL	MID-EBB	24.0	2	6.30	21.70	32.90	6.00	83.10	4.48	7.97	5.33
M10	15-Apr-08	10:27	HAZY	NORMAL	MID-EBB	24.0	A	6.30	21.70	32.85	6.03	83.50	4.39	7.97	5.45
M10	15-Apr-08	10:27	HAZY	NORMAL	MID-EBB	24.0	1	11.60	21.60	32.90	6.01	82.90	4.62	8.01	5.56
M10	15-Apr-08	10:27	HAZY	NORMAL	MID-EBB	24.0	2	11.60	21.60	33.00	6.08	83.90	4.84	8.00	5.78
M10	15-Apr-08	10:27	HAZY	NORMAL	MID-EBB	24.0	A	11.60	21.60	32.95	6.05	83.40	4.73	8.01	5.67
M10	15-Apr-08	10:27	HAZY	NORMAL	MID-EBB	24.0	DA	0.00	21.67	32.87	6.09	84.18	4.65	7.97	5.61
M01A	15-Apr-08	09:31	CLOUDY	NORMAL	MID-EBB	24.0	1	7.00	21.50	33.30	5.29	73.20	6.71	8.09	10.44
M01A	15-Apr-08	09:31	CLOUDY	NORMAL	MID-EBB	24.0	2	7.00	21.50	33.30	5.39	74.20	6.76	8.09	10.78
M01A	15-Apr-08	09:31	CLOUDY	NORMAL	MID-EBB	24.0	A	7.00	21.50	33.30	5.34	73.70	6.74	8.09	10.61
M02A	15-Apr-08	10:32	CLOUDY	NORMAL	MID-EBB	25.0	1	7.90	21.50	33.20	5.33	74.00	5.79	8.12	8.56
M02A	15-Apr-08	10:32	CLOUDY	NORMAL	MID-EBB	25.0	2	7.90	21.50	33.20	5.38	74.50	6.00	8.13	8.33
M02A	15-Apr-08	10:32	CLOUDY	NORMAL	MID-EBB	25.0	A	7.90	21.50	33.20	5.36	74.25	5.90	8.13	8.45
M03M5A	15-Apr-08	10:09	CLOUDY	NORMAL	MID-EBB	26.0	1	7.90	21.40	33.40	5.37	74.40	9.45	8.13	16.00
M03M5A	15-Apr-08	10:09	CLOUDY	NORMAL	MID-EBB	26.0	2	7.90	21.40	33.40	5.47	75.70	9.20	8.13	15.78
M03M5A	15-Apr-08	10:09	CLOUDY	NORMAL	MID-EBB	26.0	A	7.90	21.40	33.40	5.42	75.05	9.33	8.13	15.89
M03M5A	15-Apr-08	10:09	CLOUDY	NORMAL	MID-EBB	26.0	DA	0.00	21.40	33.40	5.42	75.05	9.33	8.13	15.89
M04B	15-Apr-08	10:42	CLOUDY	NORMAL	MID-EBB	25.0	1	7.90	21.70	33.10	5.58	77.60	5.00	8.12	6.44
M04B	15-Apr-08	10:42	CLOUDY	NORMAL	MID-EBB	25.0	2	7.90	21.70	33.10	5.69	78.90	5.29	8.13	7.33
M04B	15-Apr-08	10:42	CLOUDY	NORMAL	MID-EBB	25.0	A	7.90	21.70	33.10	5.64	78.25	5.15	8.13	6.89
M05B	15-Apr-08	10:20	CLOUDY	NORMAL	MID-EBB	26.0	1	7.90	21.40	33.30	5.65	77.90	8.72	8.11	12.33
M05B	15-Apr-08	10:20	CLOUDY	NORMAL	MID-EBB	26.0	2	7.90	21.40	33.30	5.54	77.00	8.68	8.13	12.78
M05B	15-Apr-08	10:20	CLOUDY	NORMAL	MID-EBB	26.0	A	7.90	21.40	33.30	5.60	77.45	8.70	8.12	12.56
M06	15-Apr-08	08:38	CLOUDY	NORMAL	MID-EBB	23.0	1	5.00	21.60	33.10	4.51	62.80	5.68	7.97	8.22
M06	15-Apr-08														

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M12	15-Apr-08	08:58	CLOUDY	NORMAL	MID-EBB	23.0	A	5.50	21.80	33.20	4.71	65.05	6.12	8.01	7.00
C1	15-Apr-08	12:57	HAZY	NORMAL	MID-FLOOD	25.0	1	1.00	22.10	32.70	6.22	87.10	5.14	7.96	5.33
C1	15-Apr-08	12:57	HAZY	NORMAL	MID-FLOOD	25.0	2	1.00	22.00	32.60	6.27	87.90	5.29	7.97	5.11
C1	15-Apr-08	12:57	HAZY	NORMAL	MID-FLOOD	25.0	A	1.00	22.05	32.65	6.25	87.50	5.22	7.97	5.22
C1	15-Apr-08	12:57	HAZY	NORMAL	MID-FLOOD	25.0	1	7.35	21.80	32.90	6.05	84.10	5.48	7.99	5.78
C1	15-Apr-08	12:57	HAZY	NORMAL	MID-FLOOD	25.0	2	7.35	21.70	32.90	5.94	82.40	5.62	8.00	6.00
C1	15-Apr-08	12:57	HAZY	NORMAL	MID-FLOOD	25.0	A	7.35	21.75	32.90	6.00	83.25	5.55	8.00	5.89
C1	15-Apr-08	12:57	HAZY	NORMAL	MID-FLOOD	25.0	1	13.70	21.60	33.00	5.89	81.30	5.03	8.03	5.33
C1	15-Apr-08	12:57	HAZY	NORMAL	MID-FLOOD	25.0	2	13.70	21.60	33.00	5.78	79.80	5.17	8.04	5.22
C1	15-Apr-08	12:57	HAZY	NORMAL	MID-FLOOD	25.0	A	13.70	21.60	33.00	5.84	80.55	5.10	8.04	5.28
C1	15-Apr-08	12:57	HAZY	NORMAL	MID-FLOOD	25.0	DA	0.00	21.80	32.85	6.03	83.77	5.29	8.00	5.46
C2	15-Apr-08	15:40	HAZY	NORMAL	MID-FLOOD	25.0	1	1.00	22.00	32.90	6.50	90.40	4.03	7.96	4.78
C2	15-Apr-08	15:40	HAZY	NORMAL	MID-FLOOD	25.0	2	1.00	21.90	32.90	6.57	91.30	4.10	7.97	4.89
C2	15-Apr-08	15:40	HAZY	NORMAL	MID-FLOOD	25.0	A	1.00	21.95	32.90	6.54	90.85	4.07	7.97	4.84
C2	15-Apr-08	15:40	HAZY	NORMAL	MID-FLOOD	25.0	1	10.20	21.70	33.00	6.21	86.50	4.46	8.01	5.22
C2	15-Apr-08	15:40	HAZY	NORMAL	MID-FLOOD	25.0	2	10.20	21.60	33.10	6.28	87.30	4.70	8.00	5.00
C2	15-Apr-08	15:40	HAZY	NORMAL	MID-FLOOD	25.0	A	10.20	21.65	33.05	6.25	86.90	4.58	8.01	5.11
C2	15-Apr-08	15:40	HAZY	NORMAL	MID-FLOOD	25.0	1	19.40	21.30	33.20	6.36	87.90	4.83	8.04	5.33
C2	15-Apr-08	15:40	HAZY	NORMAL	MID-FLOOD	25.0	2	19.40	21.30	33.20	6.26	86.70	4.95	8.05	5.67
C2	15-Apr-08	15:40	HAZY	NORMAL	MID-FLOOD	25.0	A	19.40	21.30	33.20	6.31	87.30	4.89	8.05	5.50
C2	15-Apr-08	15:40	HAZY	NORMAL	MID-FLOOD	25.0	DA	0.00	21.63	33.05	6.36	88.35	4.51	8.01	5.15
M07	15-Apr-08	14:25	HAZY	NORMAL	MID-FLOOD	26.0	1	1.00	22.30	32.80	5.96	82.70	6.15	7.93	6.67
M07	15-Apr-08	14:25	HAZY	NORMAL	MID-FLOOD	26.0	2	1.00	22.20	32.80	5.83	81.30	6.24	7.94	6.22
M07	15-Apr-08	14:25	HAZY	NORMAL	MID-FLOOD	26.0	A	1.00	22.25	32.80	5.90	82.00	6.20	7.94	6.45
M07	15-Apr-08	14:25	HAZY	NORMAL	MID-FLOOD	26.0	1	6.60	21.90	32.80	5.79	80.50	5.54	7.96	5.11
M07	15-Apr-08	14:25	HAZY	NORMAL	MID-FLOOD	26.0	2	6.60	21.80	32.90	5.74	79.70	5.32	7.98	5.44
M07	15-Apr-08	14:25	HAZY	NORMAL	MID-FLOOD	26.0	A	6.60	21.85	32.85	5.77	80.10	5.43	7.97	5.28
M07	15-Apr-08	14:25	HAZY	NORMAL	MID-FLOOD	26.0	1	12.20	21.80	32.90	5.61	77.50	5.10	7.99	5.44
M07	15-Apr-08	14:25	HAZY	NORMAL	MID-FLOOD	26.0	2	12.20	21.80	32.90	5.53	76.50	5.07	7.99	5.67
M07	15-Apr-08	14:25	HAZY	NORMAL	MID-FLOOD	26.0	A	12.20	21.80	32.90	5.57	77.00	5.09	7.99	5.56
M07	15-Apr-08	14:25	HAZY	NORMAL	MID-FLOOD	26.0	DA	0.00	21.97	32.85	5.74	79.70	5.57	7.97	5.76
M08	15-Apr-08	14:46	HAZY	NORMAL	MID-FLOOD	26.0	1	1.00	21.90	32.90	6.48	90.10	4.59	7.95	4.89
M08	15-Apr-08	14:46	HAZY	NORMAL	MID-FLOOD	26.0	2	1.00	22.00	32.90	6.40	89.00	4.78	7.96	5.00
M08	15-Apr-08	14:46	HAZY	NORMAL	MID-FLOOD	26.0	A	1.00	21.95	32.90	6.44	89.55	4.69	7.96	4.95
M08	15-Apr-08	14:46	HAZY	NORMAL	MID-FLOOD	26.0	1	7.05	21.80	32.90	6.58	90.90	5.04	7.99	4.89
M08	15-Apr-08	14:46	HAZY	NORMAL	MID-FLOOD	26.0	2	7.05	21.70	32.90	6.52	90.00	5.19	8.00	4.89
M08	15-Apr-08	14:46	HAZY	NORMAL	MID-FLOOD	26.0	A	7.05	21.75	32.90	6.55	90.45	5.12	8.00	4.89
M08	15-Apr-08	14:46	HAZY	NORMAL	MID-FLOOD	26.0	1	13.10	21.50	33.10	6.43	88.80	4.92	8.02	6.11
M08	15-Apr-08	14:46	HAZY	NORMAL	MID-FLOOD	26.0	2	13.10	21.60	33.00	6.49	89.60	4.82	8.02	5.78
M08	15-Apr-08	14:46	HAZY	NORMAL	MID-FLOOD	26.0	A	13.10	21.55	33.05	6.46	89.20	4.87	8.02	5.95
M08	15-Apr-08	14:46	HAZY	NORMAL	MID-FLOOD	26.0	DA	0.00	21.75	32.95	6.48	89.73	4.89	7.99	5.26
M09	15-Apr-08	14:06	HAZY	NORMAL	MID-FLOOD	26.0	1	1.00	22.10	32.80	6.23	86.70	5.07	7.96	5.89
M09	15-Apr-08	14:06	HAZY	NORMAL	MID-FLOOD	26.0	2	1.00	22.00	32.80	6.17	85.90	5.19	7.97	6.22
M09	15-Apr-08	14:06	HAZY	NORMAL	MID-FLOOD	26.0	A	1.00	22.05	32.80	6.20	86.30	5.13	7.97	6.06
M09	15-Apr-08	14:06	HAZY	NORMAL	MID-FLOOD	26.0	1	7.85	21.90	32.90	6.08	84.30	4.92	8.01	5.44
M09	15-Apr-08	14:06	HAZY	NORMAL	MID-FLOOD	26.0	2	7.85	21.80	32.90	6.04	83.60	4.84	8.02	5.78
M09	15-Apr-08	14:06	HAZY	NORMAL	MID-FLOOD	26.0	A	7.85	21.85	32.90	6.06	83.95	4.88	8.02	5.61
M09	15-Apr-08	14:06	HAZY	NORMAL	MID-FLOOD	26.0	1	14.70	21.80	32.90	6.02	83.20	5.63	8.04	6.00
M09	15-Apr-08	14:06	HAZY	NORMAL	MID-FLOOD	26.0	2	14.70	21.70	32.90	6.00	82.90	5.78	8.03	5.78
M09	15-Apr-08	14:06	HAZY	NORMAL	MID-FLOOD	26.0	A	14.70	21.75	32.90	6.01	83.05	5.71	8.04	5.89
M09	15-Apr-08	14:06	HAZY	NORMAL	MID-FLOOD	26.0	DA	0.00	21.88	32.87	6.09	84.43	5.24	8.01	5.85
M10	15-Apr-08	13:46	HAZY	NORMAL	MID-FLOOD	26.0	1	1.00	22.00	32.80	6.16	85.30	4.76	7.94	6.44
M10	15-Apr-08	13:46	HAZY	NORMAL	MID-FLOOD	26.0	2	1.00	22.00	32.70	6.10	84.50	4.83	7.95	6.33
M10	15-Apr-08	13:46	HAZY	NORMAL	MID-FLOOD	26.0	A	1.00	22.00	32.75	6.13	84.90	4.80	7.95	6.39
M10	15-Apr-08	13:46	HAZY	NORMAL	MID-FLOOD	26.0	1	6.40	21.90	32.90	6.09	84.60	4.51	7.98	5.33
M10	15-Apr-08	13:46	HAZY	NORMAL	MID-FLOOD	26.0	2	6.40	21.80	32.90	6.00	83.50	4.43	7.99	5.44
M10	15-Apr-08	13:46	HAZY	NORMAL	MID-FLOOD	26.0	A	6.40	21.85	32.90	6.05	84.05	4.47	7.99	5.39
M10	15-Apr-08	13:46	HAZY	NORMAL	MID-FLOOD	26.0	1	11.80	21.70	32.90	5.94	81.80	5.16	8.02	6.00
M10	15-Apr-08	13:46	HAZY	NORMAL	MID-FLOOD	26.0	2	11.80	21.70	32.90	5.99	82.40	5.34	8.02	5.78
M10	15-Apr-08	13:46	HAZY	NORMAL	MID-FLOOD	26.0	A	11.80	21.70	32.90	5.97	82.10	5.25	8.02	5.89
M10	15-Apr-08	13:46	HAZY	NORMAL	MID-FLOOD	26.0	DA	0.00	21.85	32.85	6.05	83.68	4.84	7.98	5.89
M01A	15-Apr-08	14:23	HAZY	NORMAL	MID-FLOOD	27.0	1	7.00	22.20	33.00	5.31	75.00	4.54	8.09	6.78
M01A	15-Apr-08	14:23	HAZY	NORMAL	MID-FLOOD	27.0	2	7.00	22.20	33.00	5.29	74.70	4.22	8.08	7.00
M01A	15-Apr-08	14:23	HAZY	NORMAL	MID-FLOOD	27.0	A	7.00	22.20	33.00	5.30	74.85	4.38	8.09	6.89
M02A	15-Apr-08	13:30	HAZY	NORMAL	MID-FLOOD	26.0	1	7.90	22.20	33.00	5.11	72.20	4.45	8.11	6.89
M02A	15-Apr-08	13:30	HAZY	NORMAL	MID-FLOOD	26.0	2	7.90	22.20	33.00	5.34	74.60	4.48	8.10	7.11
M02A	15-Apr-08	13:30	HAZY	NORMAL	MID-FLOOD	26.0	A	7.90	22.20	33.00	5.23	73.40	4.47	8.11	7.00
M03M5A	15-Apr-08	13:44	HAZY	NORMAL	MID-FLOOD	26.0	1	7.90	22.10	33.10	5.06	71.30	5.77	8.10	7.00
M03M5A	15-Apr-08	13:44	HAZY	NORMAL	MID-FLOOD	26.0	2	7.90	22.10	33.00	5.14	72.10	5.95	8.09	7.33
M03M5A	15-Apr-08	13:44	HAZY	NORMAL	MID-FLOOD	26.0	A	7.90	22.10	33.05	5.10	71.70	5.86	8.10	7.17
M03M5A	15-Apr-08	13:44	HAZY	NORMAL	MID-FLOOD	26.0	DA	0.00	22.10	33.05	5.10	71.70	5.86	8.10	7.17
M04B	15-Apr-08	13:17	HAZY	NORMAL	MID-FLOOD	26.0	1	7.90	22.00	33.10	5.40	75.60	4.34	8.16	7.67
M04B	15-Apr-08	13:17	HAZY	NORMAL	MID-FLOOD	26.0	2	7.90	22.10	33.00	5.37	75.40	4.75	8.14	7.33
M04B	15-Apr-08	13:17	HAZY	NORMAL	MID-FLOOD	26.0	A	7.90	22.05	33.05	5.39	75.50	4.55	8.15	7.50
M05B	15-Apr-08	13:56	HAZY	NORMAL	MID-FLOOD	26.0	1	7.90	22.10	33.00	4.97	69.60	4.85	8.08	7.33
M05B	15-Apr-08	13:56	HAZY	NORMAL	MID-FLOOD	26.0	2	7.90	22.10	33.00	5.04	70.80	4.66	8.07	6.89
M05B	15-Apr-08	13:56	HAZY	NORMAL	MID-FLOOD	26.0	A	7.90	22.10	33.00	5.01	70.20	4.76	8.08	7.11
M06	15-Apr-08	14:53	HAZY	NORMAL	MID-FLOOD	27.0	1	5.00	22.40	33.00	4.73	66.80	5.59	8.09	8.44
M06	15-Apr-08	14:53	HAZY	NORMAL	MID-FLOOD	27.0	2	5.00	22.40	33.00	4.71	66.60	5.17	8.10	8.11
M06	15-Apr-08	14:53	HAZY	NORMAL	MID-FLOOD	27.0	A	5.00	22.40	33.00	4.72	66.70	5.38	8.10	8.28
M11	15-Apr-08	14:33	HAZY	NORMAL	MID-FLOOD	27.0	1	6.50	22.20	33.00	5.26	74.20	4.23	8.09	7.44
M11	15-Apr-08	14:33	HAZY	NORMAL	MID-FLOOD	27.0	2	6.50	22.20	33.00	5.12	72.40	4.48	8.09	7.89
M11	15-Apr-08	14:33	HAZY	NORMAL	MID-FLOOD	27.0	A	6.50	22.20	33.00	5.19	73.30	4.36	8.09	7.67
M12	15-Apr-08	15:11	HAZY	NORMAL	MID-FLOOD	27.0	1	5.50	22.20	33.10	5.02	70.60	5.44	8.07	8.67
M12	15-Apr-08	15:11	HAZY	NORMAL	MID-FLOOD	27.0	2	5.50	22.20	33.10	4.89	68			

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	16-Apr-08	12:12	CLOUDY	NORMAL	MID-EBB	28.0	A	7.20	22.10	32.80	5.78	78.85	5.15	7.91	5.22
C1	16-Apr-08	12:12	CLOUDY	NORMAL	MID-EBB	28.0	1	13.40	22.00	32.80	5.55	75.70	4.34	7.93	4.44
C1	16-Apr-08	12:12	CLOUDY	NORMAL	MID-EBB	28.0	2	13.40	22.00	32.80	5.60	76.40	4.19	7.93	4.78
C1	16-Apr-08	12:12	CLOUDY	NORMAL	MID-EBB	28.0	A	13.40	22.00	32.80	5.58	76.05	4.27	7.93	4.61
C1	16-Apr-08	12:12	CLOUDY	NORMAL	MID-EBB	28.0	DA	0.00	22.10	32.77	5.85	79.70	4.68	7.91	5.13
C2	16-Apr-08	10:01	CLOUDY	NORMAL	MID-EBB	27.0	1	1.00	22.30	32.60	5.90	80.80	4.82	7.88	4.89
C2	16-Apr-08	10:01	CLOUDY	NORMAL	MID-EBB	27.0	2	1.00	22.30	32.60	5.77	78.70	4.77	7.88	4.78
C2	16-Apr-08	10:01	CLOUDY	NORMAL	MID-EBB	27.0	A	1.00	22.30	32.60	5.84	79.75	4.80	7.88	4.84
C2	16-Apr-08	10:01	CLOUDY	NORMAL	MID-EBB	27.0	1	9.80	22.10	32.70	5.55	75.30	4.15	7.90	5.78
C2	16-Apr-08	10:01	CLOUDY	NORMAL	MID-EBB	27.0	2	9.80	22.10	32.70	5.41	73.00	4.30	7.90	5.00
C2	16-Apr-08	10:01	CLOUDY	NORMAL	MID-EBB	27.0	A	9.80	22.10	32.70	5.48	74.15	4.23	7.90	5.39
C2	16-Apr-08	10:01	CLOUDY	NORMAL	MID-EBB	27.0	1	18.60	22.00	32.80	5.67	77.50	4.44	7.92	4.67
C2	16-Apr-08	10:01	CLOUDY	NORMAL	MID-EBB	27.0	2	18.60	21.90	32.80	5.48	74.30	4.27	7.92	5.00
C2	16-Apr-08	10:01	CLOUDY	NORMAL	MID-EBB	27.0	A	18.60	21.95	32.80	5.58	75.90	4.36	7.92	4.84
C2	16-Apr-08	10:01	CLOUDY	NORMAL	MID-EBB	27.0	DA	0.00	22.12	32.70	5.63	76.60	4.46	7.90	5.02
M07	16-Apr-08	08:48	CLOUDY	NORMAL	MID-EBB	27.0	1	1.00	22.20	32.70	5.64	76.80	5.25	7.86	4.56
M07	16-Apr-08	08:48	CLOUDY	NORMAL	MID-EBB	27.0	2	1.00	22.20	32.70	5.85	80.10	5.11	7.86	4.89
M07	16-Apr-08	08:48	CLOUDY	NORMAL	MID-EBB	27.0	A	1.00	22.20	32.70	5.75	78.45	5.18	7.86	4.73
M07	16-Apr-08	08:48	CLOUDY	NORMAL	MID-EBB	27.0	1	5.90	22.10	32.70	5.30	71.50	4.80	7.88	4.56
M07	16-Apr-08	08:48	CLOUDY	NORMAL	MID-EBB	27.0	2	5.90	22.10	32.70	5.57	75.60	4.67	7.88	4.44
M07	16-Apr-08	08:48	CLOUDY	NORMAL	MID-EBB	27.0	A	5.90	22.10	32.70	5.44	73.55	4.74	7.88	4.50
M07	16-Apr-08	08:48	CLOUDY	NORMAL	MID-EBB	27.0	1	10.80	22.00	32.70	5.70	78.10	5.05	7.90	4.89
M07	16-Apr-08	08:48	CLOUDY	NORMAL	MID-EBB	27.0	2	10.80	22.00	32.70	5.49	74.10	5.21	7.90	4.67
M07	16-Apr-08	08:48	CLOUDY	NORMAL	MID-EBB	27.0	A	10.80	22.00	32.70	5.60	76.10	5.13	7.90	4.78
M07	16-Apr-08	08:48	CLOUDY	NORMAL	MID-EBB	27.0	DA	0.00	22.10	32.70	5.59	76.03	5.02	7.88	4.67
M08	16-Apr-08	09:08	CLOUDY	NORMAL	MID-EBB	27.0	1	1.00	22.20	32.70	6.14	83.40	4.47	7.87	4.78
M08	16-Apr-08	09:08	CLOUDY	NORMAL	MID-EBB	27.0	2	1.00	22.20	32.70	6.05	82.30	4.61	7.87	5.00
M08	16-Apr-08	09:08	CLOUDY	NORMAL	MID-EBB	27.0	A	1.00	22.20	32.70	6.10	82.85	4.54	7.87	4.89
M08	16-Apr-08	09:08	CLOUDY	NORMAL	MID-EBB	27.0	1	6.20	22.10	32.70	5.85	79.80	5.15	7.88	5.11
M08	16-Apr-08	09:08	CLOUDY	NORMAL	MID-EBB	27.0	2	6.20	22.10	32.70	5.73	78.00	5.01	7.88	5.00
M08	16-Apr-08	09:08	CLOUDY	NORMAL	MID-EBB	27.0	A	6.20	22.10	32.70	5.79	78.90	5.08	7.88	5.06
M08	16-Apr-08	09:08	CLOUDY	NORMAL	MID-EBB	27.0	1	11.40	22.00	32.80	5.44	73.70	4.73	7.89	5.67
M08	16-Apr-08	09:08	CLOUDY	NORMAL	MID-EBB	27.0	2	11.40	22.00	32.80	5.39	72.60	4.88	7.90	5.44
M08	16-Apr-08	09:08	CLOUDY	NORMAL	MID-EBB	27.0	A	11.40	22.00	32.80	5.42	73.15	4.81	7.90	5.56
M08	16-Apr-08	09:08	CLOUDY	NORMAL	MID-EBB	27.0	DA	0.00	22.10	32.73	5.77	78.30	4.81	7.88	5.17
M09	16-Apr-08	11:00	CLOUDY	NORMAL	MID-EBB	27.0	1	1.00	22.20	32.70	5.82	79.30	5.30	7.90	4.89
M09	16-Apr-08	11:00	CLOUDY	NORMAL	MID-EBB	27.0	2	1.00	22.20	32.70	6.06	82.50	5.12	7.89	4.89
M09	16-Apr-08	11:00	CLOUDY	NORMAL	MID-EBB	27.0	A	1.00	22.20	32.70	5.94	80.90	5.21	7.90	4.89
M09	16-Apr-08	11:00	CLOUDY	NORMAL	MID-EBB	27.0	1	7.40	22.10	32.80	5.70	78.20	5.55	7.91	4.78
M09	16-Apr-08	11:00	CLOUDY	NORMAL	MID-EBB	27.0	2	7.40	22.10	32.80	5.55	75.80	5.33	7.91	5.00
M09	16-Apr-08	11:00	CLOUDY	NORMAL	MID-EBB	27.0	A	7.40	22.10	32.80	5.63	77.00	5.44	7.91	4.89
M09	16-Apr-08	11:00	CLOUDY	NORMAL	MID-EBB	27.0	1	13.80	21.90	32.80	5.39	72.60	4.88	7.93	5.22
M09	16-Apr-08	11:00	CLOUDY	NORMAL	MID-EBB	27.0	2	13.80	21.90	32.80	5.43	73.30	4.75	7.93	4.89
M09	16-Apr-08	11:00	CLOUDY	NORMAL	MID-EBB	27.0	A	13.80	21.90	32.80	5.41	72.95	4.82	7.93	5.06
M09	16-Apr-08	11:00	CLOUDY	NORMAL	MID-EBB	27.0	DA	0.00	22.07	32.77	5.66	76.95	5.16	7.91	4.95
M10	16-Apr-08	11:21	CLOUDY	NORMAL	MID-EBB	27.0	1	1.00	22.20	32.70	6.00	81.60	5.20	7.86	5.22
M10	16-Apr-08	11:21	CLOUDY	NORMAL	MID-EBB	27.0	2	1.00	22.20	32.70	6.11	83.00	5.05	7.86	5.44
M10	16-Apr-08	11:21	CLOUDY	NORMAL	MID-EBB	27.0	A	1.00	22.20	32.70	6.06	82.30	5.13	7.86	5.33
M10	16-Apr-08	11:21	CLOUDY	NORMAL	MID-EBB	27.0	1	5.90	22.10	32.70	5.88	80.40	4.88	7.87	5.00
M10	16-Apr-08	11:21	CLOUDY	NORMAL	MID-EBB	27.0	2	5.90	22.00	32.70	5.84	79.80	4.71	7.88	5.33
M10	16-Apr-08	11:21	CLOUDY	NORMAL	MID-EBB	27.0	A	5.90	22.05	32.70	5.86	80.10	4.80	7.88	5.17
M10	16-Apr-08	11:21	CLOUDY	NORMAL	MID-EBB	27.0	1	10.80	22.00	32.70	5.80	79.10	5.30	7.90	4.67
M10	16-Apr-08	11:21	CLOUDY	NORMAL	MID-EBB	27.0	2	10.80	21.90	32.70	5.68	77.80	5.14	7.90	4.89
M10	16-Apr-08	11:21	CLOUDY	NORMAL	MID-EBB	27.0	A	10.80	21.95	32.70	5.74	78.45	5.22	7.90	4.78
M10	16-Apr-08	11:21	CLOUDY	NORMAL	MID-EBB	27.0	DA	0.00	22.07	32.70	5.89	80.28	5.05	7.88	5.09
M01A	16-Apr-08	10:12	SUNNY	NORMAL	MID-EBB	28.0	1	7.00	22.00	33.00	4.53	63.50	5.50	8.03	7.78
M01A	16-Apr-08	10:12	SUNNY	NORMAL	MID-EBB	28.0	2	7.00	22.00	33.00	4.57	63.90	5.09	8.03	8.11
M01A	16-Apr-08	10:12	SUNNY	NORMAL	MID-EBB	28.0	A	7.00	22.00	33.00	4.55	63.70	5.30	8.03	7.95
M02A	16-Apr-08	10:43	SUNNY	NORMAL	MID-EBB	27.0	1	7.90	22.00	33.10	4.74	65.90	4.42	8.05	6.78
M02A	16-Apr-08	10:43	SUNNY	NORMAL	MID-EBB	27.0	2	7.90	22.00	33.00	4.82	67.30	4.28	8.08	6.78
M02A	16-Apr-08	10:43	SUNNY	NORMAL	MID-EBB	27.0	A	7.90	22.00	33.05	4.78	66.60	4.35	8.07	6.78
M03M5A	16-Apr-08	11:09	SUNNY	NORMAL	MID-EBB	27.0	1	7.90	22.10	33.00	4.66	65.50	4.95	8.06	7.11
M03M5A	16-Apr-08	11:09	SUNNY	NORMAL	MID-EBB	27.0	2	7.90	22.10	32.90	4.73	66.10	5.02	8.09	6.89
M03M5A	16-Apr-08	11:09	SUNNY	NORMAL	MID-EBB	27.0	A	7.90	22.10	32.95	4.70	65.80	4.99	8.08	7.00
M03M5A	16-Apr-08	11:09	SUNNY	NORMAL	MID-EBB	27.0	DA	0.00	22.10	32.95	4.70	65.80	4.99	8.08	7.00
M04B	16-Apr-08	10:56	SUNNY	NORMAL	MID-EBB	27.0	1	7.90	22.00	33.00	4.78	66.60	4.60	8.07	6.67
M04B	16-Apr-08	10:56	SUNNY	NORMAL	MID-EBB	27.0	2	7.90	22.00	33.00	4.70	65.30	4.78	8.07	6.44
M04B	16-Apr-08	10:56	SUNNY	NORMAL	MID-EBB	27.0	A	7.90	22.00	33.00	4.74	65.95	4.69	8.07	6.56
M05B	16-Apr-08	11:19	SUNNY	NORMAL	MID-EBB	27.0	1	7.90	22.10	33.10	4.85	67.60	4.82	8.09	7.00
M05B	16-Apr-08	11:19	SUNNY	NORMAL	MID-EBB	27.0	2	7.90	22.10	33.10	4.80	67.00	4.88	8.08	7.11
M05B	16-Apr-08	11:19	SUNNY	NORMAL	MID-EBB	27.0	A	7.90	22.10	33.10	4.83	67.30	4.85	8.09	7.06
M06	16-Apr-08	09:30	SUNNY	NORMAL	MID-EBB	27.0	1	5.00	21.90	33.00	4.41	61.50	3.99	8.02	6.00
M06	16-Apr-08	09:30	SUNNY	NORMAL	MID-EBB	27.0	2	5.00	21.90	32.90	4.56	63.30	3.75	8.00	5.78
M06	16-Apr-08	09:30	SUNNY	NORMAL	MID-EBB	27.0	A	5.00	21.90	32.95	4.49	62.40	3.87	8.01	5.89
M11	16-Apr-08	10:24	SUNNY	NORMAL	MID-EBB	28.0	1	6.50	22.00	33.10	4.50	62.40	5.55	8.03	8.89
M11	16-Apr-08	10:24	SUNNY	NORMAL	MID-EBB	28.0	2	6.50	22.00	33.00	4.47	62.20	5.13	8.02	8.56
M11	16-Apr-08	10:24	SUNNY	NORMAL	MID-EBB	28.0	A	6.50	22.00	33.05	4.49	62.30	5.34	8.03	8.73
M12	16-Apr-08	09:47	SUNNY	NORMAL	MID-EBB	27.0	1	5.50	22.00	32.90	4.82	66.50	4.09	7.92	6.44
M12	16-Apr-08	09:47	SUNNY	NORMAL	MID-EBB	27.0	2	5.50	22.00	32.90	4.88	67.30	3.96	7.95	6.44
M12	16-Apr-08	09:47	SUNNY	NORMAL	MID-EBB	27.0	A	5.50	22.00	32.90	4.85	66.90	4.03	7.94	6.44
C1	16-Apr-08	14:14	HAZY	NORMAL	MID-FLOOD	28.0	1	1.00	22.40	32.60	6.34	85.60	5.07	7.92	4.44
C1	16-Apr-08	14:14	HAZY	NORMAL	MID-FLOOD	28.0	2	1.00	22.40	32.60	6.45	87.00	5.14	7.92	4.56
C1	16-Apr-08	14:14	HAZY	NORMAL	MID-FLOOD	28.0	A	1.00	22.40	32.60	6.40	86.30	5.11	7.92	4.50
C1	16-Apr-08	14:14	HAZY	NORMAL	MID-FLOOD	28.0	1	7.05	22.10	32.70	6.05	82.10	4.84	7.93	4.56
C1	16-Apr-08	14:14													

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
C2	16-Apr-08	16:40	HAZY	NORMAL	MID-FLOOD	28.0	2	1.00	22.40	32.50	6.38	86.10	4.38	7.91	4.89
C2	16-Apr-08	16:40	HAZY	NORMAL	MID-FLOOD	28.0	A	1.00	22.40	32.50	6.46	87.45	4.51	7.91	4.84
C2	16-Apr-08	16:40	HAZY	NORMAL	MID-FLOOD	28.0	1	10.05	22.20	32.60	6.30	85.20	4.94	7.92	4.89
C2	16-Apr-08	16:40	HAZY	NORMAL	MID-FLOOD	28.0	2	10.05	22.20	32.60	6.18	83.80	4.77	7.92	4.78
C2	16-Apr-08	16:40	HAZY	NORMAL	MID-FLOOD	28.0	A	10.05	22.20	32.60	6.24	84.50	4.86	7.92	4.84
C2	16-Apr-08	16:40	HAZY	NORMAL	MID-FLOOD	28.0	1	19.10	22.00	32.60	6.26	84.60	4.32	7.93	4.56
C2	16-Apr-08	16:40	HAZY	NORMAL	MID-FLOOD	28.0	2	19.10	22.00	32.60	6.07	82.60	4.17	7.94	4.89
C2	16-Apr-08	16:40	HAZY	NORMAL	MID-FLOOD	28.0	A	19.10	22.00	32.60	6.17	83.60	4.25	7.94	4.73
C2	16-Apr-08	16:40	HAZY	NORMAL	MID-FLOOD	28.0	DA	0.00	22.20	32.57	6.29	85.18	4.54	7.92	4.80
M07	16-Apr-08	15:39	HAZY	NORMAL	MID-FLOOD	28.0	1	1.00	22.40	32.60	6.43	86.80	5.33	7.91	5.22
M07	16-Apr-08	15:39	HAZY	NORMAL	MID-FLOOD	28.0	2	1.00	22.40	32.60	6.28	84.70	5.14	7.91	5.11
M07	16-Apr-08	15:39	HAZY	NORMAL	MID-FLOOD	28.0	A	1.00	22.40	32.60	6.36	85.75	5.24	7.91	5.17
M07	16-Apr-08	15:39	HAZY	NORMAL	MID-FLOOD	28.0	1	6.10	22.10	32.60	5.95	81.20	5.51	7.92	5.00
M07	16-Apr-08	15:39	HAZY	NORMAL	MID-FLOOD	28.0	2	6.10	22.10	32.60	5.80	79.40	5.25	7.92	4.89
M07	16-Apr-08	15:39	HAZY	NORMAL	MID-FLOOD	28.0	A	6.10	22.10	32.60	5.88	80.30	5.38	7.92	4.95
M07	16-Apr-08	15:39	HAZY	NORMAL	MID-FLOOD	28.0	1	11.20	22.00	32.70	5.73	78.40	5.44	7.92	5.33
M07	16-Apr-08	15:39	HAZY	NORMAL	MID-FLOOD	28.0	2	11.20	22.00	32.70	5.65	77.40	5.60	7.92	5.00
M07	16-Apr-08	15:39	HAZY	NORMAL	MID-FLOOD	28.0	A	11.20	22.00	32.70	5.69	77.90	5.52	7.92	5.17
M07	16-Apr-08	15:39	HAZY	NORMAL	MID-FLOOD	28.0	DA	0.00	22.17	32.63	5.97	81.32	5.38	7.92	5.09
M08	16-Apr-08	15:59	HAZY	NORMAL	MID-FLOOD	28.0	1	1.00	22.40	32.60	5.84	79.70	5.31	7.90	5.22
M08	16-Apr-08	15:59	HAZY	NORMAL	MID-FLOOD	28.0	2	1.00	22.40	32.60	5.97	81.50	5.14	7.91	5.00
M08	16-Apr-08	15:59	HAZY	NORMAL	MID-FLOOD	28.0	A	1.00	22.40	32.60	5.91	80.60	5.23	7.91	5.11
M08	16-Apr-08	15:59	HAZY	NORMAL	MID-FLOOD	28.0	1	6.40	22.20	32.60	5.71	78.00	4.83	7.92	4.22
M08	16-Apr-08	15:59	HAZY	NORMAL	MID-FLOOD	28.0	2	6.40	22.10	32.60	5.64	77.00	4.71	7.92	4.44
M08	16-Apr-08	15:59	HAZY	NORMAL	MID-FLOOD	28.0	A	6.40	22.15	32.60	5.68	77.50	4.77	7.92	4.33
M08	16-Apr-08	15:59	HAZY	NORMAL	MID-FLOOD	28.0	1	11.80	22.00	32.60	5.90	80.50	5.05	7.92	5.00
M08	16-Apr-08	15:59	HAZY	NORMAL	MID-FLOOD	28.0	2	11.80	22.00	32.60	5.77	79.00	5.21	7.92	5.00
M08	16-Apr-08	15:59	HAZY	NORMAL	MID-FLOOD	28.0	A	11.80	22.00	32.60	5.84	79.75	5.13	7.92	5.00
M08	16-Apr-08	15:59	HAZY	NORMAL	MID-FLOOD	28.0	DA	0.00	22.18	32.60	5.81	79.28	5.04	7.92	4.81
M09	16-Apr-08	15:18	HAZY	NORMAL	MID-FLOOD	28.0	1	1.00	22.40	32.60	6.34	85.50	5.65	7.91	4.22
M09	16-Apr-08	15:18	HAZY	NORMAL	MID-FLOOD	28.0	2	1.00	22.40	32.60	6.16	83.00	5.41	7.91	4.44
M09	16-Apr-08	15:18	HAZY	NORMAL	MID-FLOOD	28.0	A	1.00	22.40	32.60	6.25	84.25	5.53	7.91	4.33
M09	16-Apr-08	15:18	HAZY	NORMAL	MID-FLOOD	28.0	1	7.60	22.10	32.70	6.41	86.20	5.02	7.92	4.78
M09	16-Apr-08	15:18	HAZY	NORMAL	MID-FLOOD	28.0	2	7.60	22.10	32.70	6.24	84.60	5.20	7.92	4.78
M09	16-Apr-08	15:18	HAZY	NORMAL	MID-FLOOD	28.0	A	7.60	22.10	32.70	6.33	85.40	5.11	7.92	4.78
M09	16-Apr-08	15:18	HAZY	NORMAL	MID-FLOOD	28.0	1	14.20	22.00	32.70	6.06	82.40	4.77	7.93	4.78
M09	16-Apr-08	15:18	HAZY	NORMAL	MID-FLOOD	28.0	2	14.20	22.00	32.70	5.94	80.90	4.61	7.94	4.89
M09	16-Apr-08	15:18	HAZY	NORMAL	MID-FLOOD	28.0	A	14.20	22.00	32.70	6.00	81.65	4.69	7.94	4.84
M09	16-Apr-08	15:18	HAZY	NORMAL	MID-FLOOD	28.0	DA	0.00	22.17	32.67	6.19	83.77	5.11	7.92	4.65
M10	16-Apr-08	14:58	HAZY	NORMAL	MID-FLOOD	28.0	1	1.00	22.40	32.60	6.17	83.00	4.44	7.90	4.44
M10	16-Apr-08	14:58	HAZY	NORMAL	MID-FLOOD	28.0	2	1.00	22.40	32.60	6.29	85.20	4.70	7.90	4.44
M10	16-Apr-08	14:58	HAZY	NORMAL	MID-FLOOD	28.0	A	1.00	22.40	32.60	6.23	84.10	4.57	7.90	4.44
M10	16-Apr-08	14:58	HAZY	NORMAL	MID-FLOOD	28.0	1	5.85	22.10	32.70	5.85	80.00	5.15	7.91	4.44
M10	16-Apr-08	14:58	HAZY	NORMAL	MID-FLOOD	28.0	2	5.85	22.10	32.70	5.72	78.00	5.39	7.91	4.78
M10	16-Apr-08	14:58	HAZY	NORMAL	MID-FLOOD	28.0	A	5.85	22.10	32.70	5.79	79.00	5.27	7.91	4.61
M10	16-Apr-08	14:58	HAZY	NORMAL	MID-FLOOD	28.0	1	10.70	22.00	32.70	5.95	81.10	4.90	7.91	4.67
M10	16-Apr-08	14:58	HAZY	NORMAL	MID-FLOOD	28.0	2	10.70	22.00	32.70	6.07	82.30	4.88	7.91	4.89
M10	16-Apr-08	14:58	HAZY	NORMAL	MID-FLOOD	28.0	A	10.70	22.00	32.70	6.01	81.70	4.89	7.91	4.78
M10	16-Apr-08	14:58	HAZY	NORMAL	MID-FLOOD	28.0	DA	0.00	22.17	32.67	6.01	81.60	4.91	7.91	4.61
M01A	16-Apr-08	15:43	SUNNY	NORMAL	MID-FLOOD	28.0	1	7.00	22.80	32.70	4.95	70.00	5.10	8.05	6.89
M01A	16-Apr-08	15:43	SUNNY	NORMAL	MID-FLOOD	28.0	2	7.00	22.80	32.60	5.06	71.40	5.02	8.05	6.89
M01A	16-Apr-08	15:43	SUNNY	NORMAL	MID-FLOOD	28.0	A	7.00	22.80	32.65	5.01	70.70	5.06	8.05	6.89
M02A	16-Apr-08	15:23	SUNNY	NORMAL	MID-FLOOD	28.0	1	7.90	22.80	32.50	5.12	72.50	6.42	8.08	6.33
M02A	16-Apr-08	15:23	SUNNY	NORMAL	MID-FLOOD	28.0	2	7.90	22.80	32.40	5.23	73.60	6.07	8.08	6.67
M02A	16-Apr-08	15:23	SUNNY	NORMAL	MID-FLOOD	28.0	A	7.90	22.80	32.45	5.18	73.05	6.25	8.08	6.50
M03M5A	16-Apr-08	14:50	SUNNY	NORMAL	MID-FLOOD	28.0	1	7.90	22.80	32.70	5.04	71.40	5.11	8.08	7.33
M03M5A	16-Apr-08	14:50	SUNNY	NORMAL	MID-FLOOD	28.0	2	7.90	22.80	32.60	5.17	73.10	5.47	8.08	7.56
M03M5A	16-Apr-08	14:50	SUNNY	NORMAL	MID-FLOOD	28.0	A	7.90	22.80	32.65	5.11	72.25	5.29	8.08	7.45
M03M5A	16-Apr-08	14:50	SUNNY	NORMAL	MID-FLOOD	28.0	DA	0.00	22.80	32.65	5.11	72.25	5.29	8.08	7.45
M04B	16-Apr-08	14:36	SUNNY	NORMAL	MID-FLOOD	27.0	1	7.90	22.70	32.60	5.08	72.30	6.43	8.06	8.89
M04B	16-Apr-08	14:36	SUNNY	NORMAL	MID-FLOOD	27.0	2	7.90	22.80	32.60	5.14	72.90	6.51	8.07	9.33
M04B	16-Apr-08	14:36	SUNNY	NORMAL	MID-FLOOD	27.0	A	7.90	22.75	32.60	5.11	72.60	6.47	8.07	9.11
M05B	16-Apr-08	15:02	SUNNY	NORMAL	MID-FLOOD	28.0	1	7.90	22.80	32.60	5.20	73.30	4.42	8.09	7.00
M05B	16-Apr-08	15:02	SUNNY	NORMAL	MID-FLOOD	28.0	2	7.90	22.80	32.60	5.11	72.50	4.25	8.07	7.22
M05B	16-Apr-08	15:02	SUNNY	NORMAL	MID-FLOOD	28.0	A	7.90	22.80	32.60	5.16	72.90	4.34	8.08	7.11
M06	16-Apr-08	16:11	SUNNY	NORMAL	MID-FLOOD	29.0	1	5.00	23.00	32.50	4.54	65.00	4.28	8.09	5.22
M06	16-Apr-08	16:11	SUNNY	NORMAL	MID-FLOOD	29.0	2	5.00	23.00	32.60	4.42	63.10	4.11	8.07	5.33
M06	16-Apr-08	16:11	SUNNY	NORMAL	MID-FLOOD	29.0	A	5.00	23.00	32.55	4.48	64.05	4.20	8.08	5.28
M11	16-Apr-08	15:53	SUNNY	NORMAL	MID-FLOOD	28.0	1	6.50	22.70	32.70	4.92	69.50	5.36	8.04	7.00
M11	16-Apr-08	15:53	SUNNY	NORMAL	MID-FLOOD	28.0	2	6.50	22.70	32.70	4.91	69.20	5.17	8.05	7.11
M11	16-Apr-08	15:53	SUNNY	NORMAL	MID-FLOOD	28.0	A	6.50	22.70	32.70	4.92	69.35	5.27	8.05	7.06
M12	16-Apr-08	16:28	SUNNY	NORMAL	MID-FLOOD	28.0	1	5.50	22.80	32.60	5.01	70.80	4.06	8.06	5.56
M12	16-Apr-08	16:28	SUNNY	NORMAL	MID-FLOOD	28.0	2	5.50	22.80	32.60	4.86	69.00	4.07	8.06	5.78
M12	16-Apr-08	16:28	SUNNY	NORMAL	MID-FLOOD	28.0	A	5.50	22.80	32.60	4.94	69.90	4.07	8.06	5.67
C1	17-Apr-08	12:30	CLOUDY	NORMAL	MID-EBB	26.0	1	1.00	22.80	32.10	5.57	78.60	5.79	7.93	7.33
C1	17-Apr-08	12:30	CLOUDY	NORMAL	MID-EBB	26.0	2	1.00	22.90	32.10	5.52	78.00	5.96	7.95	7.44
C1	17-Apr-08	12:30	CLOUDY	NORMAL	MID-EBB	26.0	A	1.00	22.85	32.10	5.55	78.30	5.88	7.94	7.39
C1	17-Apr-08	12:30	CLOUDY	NORMAL	MID-EBB	26.0	1	7.10	22.70	32.10	5.61	78.70	6.02	8.00	7.11
C1	17-Apr-08	12:30	CLOUDY	NORMAL	MID-EBB	26.0	2	7.10	22.60	32.10	5.66	79.20	6.14	7.99	7.44
C1	17-Apr-08	12:30	CLOUDY	NORMAL	MID-EBB	26.0	A	7.10	22.65	32.10	5.64	78.95	6.08	8.00	7.28
C1	17-Apr-08	12:30	CLOUDY	NORMAL	MID-EBB	26.0	1	13.20	22.50	32.20	5.54	78.20	5.41	8.02	8.11
C1	17-Apr-08	12:30	CLOUDY	NORMAL	MID-EBB	26.0	2	13.20	22.60	32.20	5.49	77.60	5.21	8.04	7.89
C1	17-Apr-08	12:30	CLOUDY	NORMAL	MID-EBB	26.0	A	13.20	22.55	32.20	5.52	77.90	5.31	8.03	8.00
C1	17-Apr-08	12:30	CLOUDY	NORMAL	MID-EBB	26.0	DA	0.00	22.68	32.13	5.57	78.38	5.76	7.99	7.55
C2	17-Apr-08	09:50	CLOUDY	NORMAL	MID-EBB	25.0	1	1.00	22.60	32.30	6				

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
C2	17-Apr-08	09:50	CLOUDY	NORMAL	MID-EBB	25.0	2	19.00	22.30	32.60	5.23	73.40	5.29	8.06	7.44
C2	17-Apr-08	09:50	CLOUDY	NORMAL	MID-EBB	25.0	A	19.00	22.30	32.60	5.28	74.05	5.20	8.06	7.56
C2	17-Apr-08	09:50	CLOUDY	NORMAL	MID-EBB	25.0	DA	0.00	22.43	32.43	5.63	78.88	4.72	8.02	7.22
M07	17-Apr-08	11:02	CLOUDY	NORMAL	MID-EBB	26.0	1	1.00	22.80	32.20	5.97	84.00	5.04	7.94	6.89
M07	17-Apr-08	11:02	CLOUDY	NORMAL	MID-EBB	26.0	2	1.00	22.70	32.20	5.94	83.60	4.93	7.94	6.67
M07	17-Apr-08	11:02	CLOUDY	NORMAL	MID-EBB	26.0	A	1.00	22.75	32.20	5.96	83.80	4.99	7.94	6.78
M07	17-Apr-08	11:02	CLOUDY	NORMAL	MID-EBB	26.0	1	6.30	22.70	32.20	5.59	77.80	4.62	7.98	7.44
M07	17-Apr-08	11:02	CLOUDY	NORMAL	MID-EBB	26.0	2	6.30	22.60	32.20	5.44	76.10	4.59	7.98	7.11
M07	17-Apr-08	11:02	CLOUDY	NORMAL	MID-EBB	26.0	A	6.30	22.65	32.20	5.52	76.95	4.61	7.98	7.28
M07	17-Apr-08	11:02	CLOUDY	NORMAL	MID-EBB	26.0	1	11.60	22.50	32.40	5.41	75.70	5.22	8.00	6.67
M07	17-Apr-08	11:02	CLOUDY	NORMAL	MID-EBB	26.0	2	11.60	22.50	32.40	5.36	75.10	5.36	8.01	6.78
M07	17-Apr-08	11:02	CLOUDY	NORMAL	MID-EBB	26.0	A	11.60	22.50	32.40	5.39	75.40	5.29	8.01	6.73
M07	17-Apr-08	11:02	CLOUDY	NORMAL	MID-EBB	26.0	DA	0.00	22.63	32.27	5.62	78.72	4.96	7.98	6.93
M08	17-Apr-08	10:42	CLOUDY	NORMAL	MID-EBB	26.0	1	1.00	22.70	32.20	5.82	81.80	5.14	7.95	7.78
M08	17-Apr-08	10:42	CLOUDY	NORMAL	MID-EBB	26.0	2	1.00	22.70	32.20	5.90	82.70	5.26	7.96	8.00
M08	17-Apr-08	10:42	CLOUDY	NORMAL	MID-EBB	26.0	A	1.00	22.70	32.20	5.86	82.25	5.20	7.96	7.89
M08	17-Apr-08	10:42	CLOUDY	NORMAL	MID-EBB	26.0	1	6.70	22.60	32.40	5.59	78.00	5.43	7.99	7.89
M08	17-Apr-08	10:42	CLOUDY	NORMAL	MID-EBB	26.0	2	6.70	22.60	32.40	5.50	77.00	5.61	8.01	8.22
M08	17-Apr-08	10:42	CLOUDY	NORMAL	MID-EBB	26.0	A	6.70	22.60	32.40	5.55	77.50	5.52	8.00	8.06
M08	17-Apr-08	10:42	CLOUDY	NORMAL	MID-EBB	26.0	1	12.40	22.50	32.40	5.36	75.70	5.02	8.02	7.33
M08	17-Apr-08	10:42	CLOUDY	NORMAL	MID-EBB	26.0	2	12.40	22.50	32.40	5.43	76.20	4.94	8.03	7.33
M08	17-Apr-08	10:42	CLOUDY	NORMAL	MID-EBB	26.0	A	12.40	22.50	32.40	5.40	75.95	4.98	8.03	7.33
M08	17-Apr-08	10:42	CLOUDY	NORMAL	MID-EBB	26.0	DA	0.00	22.60	32.33	5.60	78.57	5.23	7.99	7.76
M09	17-Apr-08	11:21	CLOUDY	NORMAL	MID-EBB	26.0	1	1.00	22.70	32.10	6.08	85.40	5.67	7.95	7.89
M09	17-Apr-08	11:21	CLOUDY	NORMAL	MID-EBB	26.0	2	1.00	22.70	32.10	5.94	83.10	5.54	7.96	7.67
M09	17-Apr-08	11:21	CLOUDY	NORMAL	MID-EBB	26.0	A	1.00	22.70	32.10	6.01	84.25	5.61	7.96	7.78
M09	17-Apr-08	11:21	CLOUDY	NORMAL	MID-EBB	26.0	1	7.50	22.60	32.20	5.71	80.20	5.12	7.99	7.56
M09	17-Apr-08	11:21	CLOUDY	NORMAL	MID-EBB	26.0	2	7.50	22.60	32.20	5.58	78.40	5.03	7.98	7.44
M09	17-Apr-08	11:21	CLOUDY	NORMAL	MID-EBB	26.0	A	7.50	22.60	32.20	5.65	79.30	5.08	7.99	7.50
M09	17-Apr-08	11:21	CLOUDY	NORMAL	MID-EBB	26.0	1	14.00	22.50	32.50	5.26	73.40	5.78	8.02	7.11
M09	17-Apr-08	11:21	CLOUDY	NORMAL	MID-EBB	26.0	2	14.00	22.40	32.50	5.15	72.50	5.96	8.03	7.33
M09	17-Apr-08	11:21	CLOUDY	NORMAL	MID-EBB	26.0	A	14.00	22.45	32.50	5.21	72.95	5.87	8.03	7.22
M09	17-Apr-08	11:21	CLOUDY	NORMAL	MID-EBB	26.0	DA	0.00	22.58	32.27	5.62	78.83	5.52	7.99	7.50
M10	17-Apr-08	11:41	CLOUDY	NORMAL	MID-EBB	26.0	1	1.00	22.90	32.20	5.73	80.30	5.33	7.94	8.33
M10	17-Apr-08	11:41	CLOUDY	NORMAL	MID-EBB	26.0	2	1.00	22.80	32.10	5.78	81.00	5.49	7.93	7.89
M10	17-Apr-08	11:41	CLOUDY	NORMAL	MID-EBB	26.0	A	1.00	22.85	32.15	5.76	80.65	5.41	7.94	8.11
M10	17-Apr-08	11:41	CLOUDY	NORMAL	MID-EBB	26.0	1	6.10	22.70	32.30	5.68	79.70	5.10	7.96	8.11
M10	17-Apr-08	11:41	CLOUDY	NORMAL	MID-EBB	26.0	2	6.10	22.70	32.30	5.63	79.10	5.03	7.98	8.00
M10	17-Apr-08	11:41	CLOUDY	NORMAL	MID-EBB	26.0	A	6.10	22.70	32.30	5.66	79.40	5.07	7.97	8.06
M10	17-Apr-08	11:41	CLOUDY	NORMAL	MID-EBB	26.0	1	11.20	22.60	32.40	5.66	79.40	5.79	8.01	8.22
M10	17-Apr-08	11:41	CLOUDY	NORMAL	MID-EBB	26.0	2	11.20	22.60	32.40	5.60	78.70	5.96	8.02	8.00
M10	17-Apr-08	11:41	CLOUDY	NORMAL	MID-EBB	26.0	A	11.20	22.60	32.40	5.63	79.05	5.88	8.02	8.11
M10	17-Apr-08	11:41	CLOUDY	NORMAL	MID-EBB	26.0	DA	0.00	22.72	32.28	5.68	79.70	5.45	7.97	8.09
M01A	17-Apr-08	10:59	CLOUDY	NORMAL	MID-EBB	28.0	1	7.00	22.60	32.40	4.75	67.00	6.58	8.03	10.67
M01A	17-Apr-08	10:59	CLOUDY	NORMAL	MID-EBB	28.0	2	7.00	22.60	32.40	4.78	67.40	6.12	8.04	10.22
M01A	17-Apr-08	10:59	CLOUDY	NORMAL	MID-EBB	28.0	A	7.00	22.60	32.40	4.77	67.20	6.35	8.04	10.45
M02A	17-Apr-08	11:28	CLOUDY	NORMAL	MID-EBB	28.0	1	7.90	22.60	32.40	5.01	70.10	5.67	8.03	8.89
M02A	17-Apr-08	11:28	CLOUDY	NORMAL	MID-EBB	28.0	2	7.90	22.60	32.50	4.97	69.80	5.62	8.02	9.22
M02A	17-Apr-08	11:28	CLOUDY	NORMAL	MID-EBB	28.0	A	7.90	22.60	32.45	4.99	69.95	5.65	8.03	9.06
M03M5A	17-Apr-08	11:55	CLOUDY	NORMAL	MID-EBB	28.0	1	7.90	22.70	32.50	4.75	67.10	6.92	8.04	9.67
M03M5A	17-Apr-08	11:55	CLOUDY	NORMAL	MID-EBB	28.0	2	7.90	22.70	32.50	4.78	67.40	7.11	8.04	9.89
M03M5A	17-Apr-08	11:55	CLOUDY	NORMAL	MID-EBB	28.0	A	7.90	22.70	32.50	4.77	67.25	7.02	8.04	9.78
M03M5A	17-Apr-08	11:55	CLOUDY	NORMAL	MID-EBB	28.0	DA	0.00	22.70	32.50	4.77	67.25	7.02	8.04	9.78
M04B	17-Apr-08	11:42	CLOUDY	NORMAL	MID-EBB	28.0	1	7.90	22.60	32.40	4.92	69.10	5.93	8.02	9.33
M04B	17-Apr-08	11:42	CLOUDY	NORMAL	MID-EBB	28.0	2	7.90	22.60	32.40	4.99	70.00	5.71	8.03	9.67
M04B	17-Apr-08	11:42	CLOUDY	NORMAL	MID-EBB	28.0	A	7.90	22.60	32.40	4.96	69.55	5.82	8.03	9.50
M05B	17-Apr-08	12:06	CLOUDY	NORMAL	MID-EBB	28.0	1	7.90	22.70	32.50	4.82	68.00	6.45	8.06	11.89
M05B	17-Apr-08	12:06	CLOUDY	NORMAL	MID-EBB	28.0	2	7.90	22.70	32.50	4.75	67.20	6.68	8.04	12.22
M05B	17-Apr-08	12:06	CLOUDY	NORMAL	MID-EBB	28.0	A	7.90	22.70	32.50	4.79	67.60	6.57	8.05	12.06
M06	17-Apr-08	10:13	CLOUDY	NORMAL	MID-EBB	27.0	1	5.00	22.70	32.20	4.36	61.70	4.73	7.97	8.78
M06	17-Apr-08	10:13	CLOUDY	NORMAL	MID-EBB	27.0	2	5.00	22.70	32.20	4.34	61.30	4.59	7.98	8.56
M06	17-Apr-08	10:13	CLOUDY	NORMAL	MID-EBB	27.0	A	5.00	22.70	32.20	4.35	61.50	4.66	7.98	8.67
M11	17-Apr-08	11:09	CLOUDY	NORMAL	MID-EBB	28.0	1	6.50	22.60	32.40	4.81	67.70	5.90	8.03	10.00
M11	17-Apr-08	11:09	CLOUDY	NORMAL	MID-EBB	28.0	2	6.50	22.60	32.30	4.86	68.30	6.03	8.03	9.67
M11	17-Apr-08	11:09	CLOUDY	NORMAL	MID-EBB	28.0	A	6.50	22.60	32.35	4.84	68.00	5.97	8.03	9.84
M12	17-Apr-08	10:31	CLOUDY	NORMAL	MID-EBB	27.0	1	5.50	22.80	32.50	4.66	65.40	4.39	7.99	6.89
M12	17-Apr-08	10:31	CLOUDY	NORMAL	MID-EBB	27.0	2	5.50	22.70	32.50	4.60	65.00	4.46	7.99	6.67
M12	17-Apr-08	10:31	CLOUDY	NORMAL	MID-EBB	27.0	A	5.50	22.75	32.50	4.63	65.20	4.43	7.99	6.78
C1	17-Apr-08	15:02	CLOUDY	NORMAL	MID-FLOOD	26.0	1	1.00	23.00	32.10	6.00	84.40	6.10	7.95	7.67
C1	17-Apr-08	15:02	CLOUDY	NORMAL	MID-FLOOD	26.0	2	1.00	22.90	32.10	5.90	83.00	6.22	7.96	7.44
C1	17-Apr-08	15:02	CLOUDY	NORMAL	MID-FLOOD	26.0	A	1.00	22.95	32.10	5.95	83.70	6.16	7.96	7.56
C1	17-Apr-08	15:02	CLOUDY	NORMAL	MID-FLOOD	26.0	1	7.25	22.60	32.50	5.65	79.70	5.93	7.98	7.22
C1	17-Apr-08	15:02	CLOUDY	NORMAL	MID-FLOOD	26.0	2	7.25	22.70	32.50	5.60	79.00	5.84	8.00	7.44
C1	17-Apr-08	15:02	CLOUDY	NORMAL	MID-FLOOD	26.0	A	7.25	22.65	32.50	5.63	79.35	5.89	7.99	7.33
C1	17-Apr-08	15:02	CLOUDY	NORMAL	MID-FLOOD	26.0	1	13.50	22.50	32.50	5.54	77.90	6.43	8.02	6.56
C1	17-Apr-08	15:02	CLOUDY	NORMAL	MID-FLOOD	26.0	2	13.50	22.60	32.50	5.43	76.60	6.52	8.02	6.22
C1	17-Apr-08	15:02	CLOUDY	NORMAL	MID-FLOOD	26.0	A	13.50	22.55	32.50	5.49	77.25	6.48	8.02	6.39
C1	17-Apr-08	15:02	CLOUDY	NORMAL	MID-FLOOD	26.0	DA	0.00	22.72	32.37	5.69	80.10	6.17	7.99	7.09
C2	17-Apr-08	17:45	CLOUDY	NORMAL	MID-FLOOD	24.0	1	1.00	22.50	32.50	6.00	83.00	5.82	7.96	8.89
C2	17-Apr-08	17:45	CLOUDY	NORMAL	MID-FLOOD	24.0	2	1.00	22.50	32.40	5.93	82.10	5.74	7.97	8.67
C2	17-Apr-08	17:45	CLOUDY	NORMAL	MID-FLOOD	24.0	A	1.00	22.50	32.45	5.97	82.55	5.78	7.97	8.78
C2	17-Apr-08	17:45	CLOUDY	NORMAL	MID-FLOOD	24.0	1	10.25	22.40	32.70	5.40	75.30	5.93	8.02	8.56
C2	17-Apr-08	17:45	CLOUDY	NORMAL	MID-FLOOD	24.0	2	10.25	22.40	32.60	5.32	74.30	5.64	8.02	8.56
C2	17-Apr-08	17:45	CLOUDY	NORMAL	MID-FLOOD	24.0	A	10.25	22.40	32.65	5.36	74.80	5.79	8.02	8.56
C2	17-Apr-08	17:45	CLOUDY</												

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	17-Apr-08	16:31	CLOUDY	NORMAL	MID-FLOOD	25.0	1	6.55	22.90	32.10	5.29	74.50	7.21	7.98	10.00
M07	17-Apr-08	16:31	CLOUDY	NORMAL	MID-FLOOD	25.0	2	6.55	22.80	32.20	5.23	73.80	7.03	7.98	10.22
M07	17-Apr-08	16:31	CLOUDY	NORMAL	MID-FLOOD	25.0	A	6.55	22.85	32.15	5.26	74.15	7.12	7.98	10.11
M07	17-Apr-08	16:31	CLOUDY	NORMAL	MID-FLOOD	25.0	1	12.10	22.70	32.20	5.22	73.40	8.02	8.02	9.78
M07	17-Apr-08	16:31	CLOUDY	NORMAL	MID-FLOOD	25.0	2	12.10	22.70	32.20	5.19	72.80	7.80	8.03	9.44
M07	17-Apr-08	16:31	CLOUDY	NORMAL	MID-FLOOD	25.0	A	12.10	22.70	32.20	5.21	73.10	7.91	8.03	9.61
M07	17-Apr-08	16:31	CLOUDY	NORMAL	MID-FLOOD	25.0	DA	0.00	22.85	32.12	5.33	75.03	7.54	7.98	10.20
M08	17-Apr-08	16:51	CLOUDY	NORMAL	MID-FLOOD	25.0	1	1.00	23.00	32.50	6.04	84.10	6.10	7.95	9.89
M08	17-Apr-08	16:51	CLOUDY	NORMAL	MID-FLOOD	25.0	2	1.00	22.80	32.50	5.68	79.30	6.23	7.96	9.44
M08	17-Apr-08	16:51	CLOUDY	NORMAL	MID-FLOOD	25.0	A	1.00	22.90	32.50	5.86	81.70	6.17	7.96	9.67
M08	17-Apr-08	16:51	CLOUDY	NORMAL	MID-FLOOD	25.0	1	6.95	22.50	32.60	5.49	76.70	5.94	7.98	8.89
M08	17-Apr-08	16:51	CLOUDY	NORMAL	MID-FLOOD	25.0	2	6.95	22.60	32.60	5.53	77.20	5.82	8.01	8.56
M08	17-Apr-08	16:51	CLOUDY	NORMAL	MID-FLOOD	25.0	A	6.95	22.55	32.60	5.51	76.95	5.88	8.00	8.73
M08	17-Apr-08	16:51	CLOUDY	NORMAL	MID-FLOOD	25.0	1	12.90	22.40	32.60	5.34	74.60	6.76	8.03	7.44
M08	17-Apr-08	16:51	CLOUDY	NORMAL	MID-FLOOD	25.0	2	12.90	22.40	32.60	5.40	75.30	6.60	8.02	7.33
M08	17-Apr-08	16:51	CLOUDY	NORMAL	MID-FLOOD	25.0	A	12.90	22.40	32.60	5.37	74.95	6.68	8.03	7.39
M08	17-Apr-08	16:51	CLOUDY	NORMAL	MID-FLOOD	25.0	DA	0.00	22.62	32.57	5.58	77.87	6.24	7.99	8.59
M09	17-Apr-08	16:12	CLOUDY	NORMAL	MID-FLOOD	25.0	1	1.00	22.90	31.90	5.77	82.00	5.59	7.95	7.56
M09	17-Apr-08	16:12	CLOUDY	NORMAL	MID-FLOOD	25.0	2	1.00	22.90	32.10	5.69	80.40	5.69	7.96	7.78
M09	17-Apr-08	16:12	CLOUDY	NORMAL	MID-FLOOD	25.0	A	1.00	22.90	32.00	5.73	81.20	5.64	7.96	7.67
M09	17-Apr-08	16:12	CLOUDY	NORMAL	MID-FLOOD	25.0	1	7.70	22.80	32.10	5.49	77.30	5.62	7.99	6.89
M09	17-Apr-08	16:12	CLOUDY	NORMAL	MID-FLOOD	25.0	2	7.70	22.80	32.10	5.41	76.30	5.70	8.00	6.78
M09	17-Apr-08	16:12	CLOUDY	NORMAL	MID-FLOOD	25.0	A	7.70	22.80	32.10	5.45	76.80	5.66	8.00	6.84
M09	17-Apr-08	16:12	CLOUDY	NORMAL	MID-FLOOD	25.0	1	14.40	22.70	32.10	5.36	75.50	6.00	8.02	7.22
M09	17-Apr-08	16:12	CLOUDY	NORMAL	MID-FLOOD	25.0	2	14.40	22.70	32.20	5.33	75.10	5.90	8.03	7.56
M09	17-Apr-08	16:12	CLOUDY	NORMAL	MID-FLOOD	25.0	A	14.40	22.70	32.15	5.35	75.30	5.95	8.03	7.39
M09	17-Apr-08	16:12	CLOUDY	NORMAL	MID-FLOOD	25.0	DA	0.00	22.80	32.08	5.51	77.77	5.75	7.99	7.30
M10	17-Apr-08	15:52	CLOUDY	NORMAL	MID-FLOOD	25.0	1	1.00	23.10	32.00	6.21	87.60	5.43	7.93	6.00
M10	17-Apr-08	15:52	CLOUDY	NORMAL	MID-FLOOD	25.0	2	1.00	23.00	32.10	6.14	86.70	5.54	7.92	6.33
M10	17-Apr-08	15:52	CLOUDY	NORMAL	MID-FLOOD	25.0	A	1.00	23.05	32.05	6.18	87.15	5.49	7.93	6.17
M10	17-Apr-08	15:52	CLOUDY	NORMAL	MID-FLOOD	25.0	1	6.20	22.70	32.40	5.78	81.60	5.76	7.97	7.33
M10	17-Apr-08	15:52	CLOUDY	NORMAL	MID-FLOOD	25.0	2	6.20	22.70	32.40	5.71	80.70	5.84	7.98	7.00
M10	17-Apr-08	15:52	CLOUDY	NORMAL	MID-FLOOD	25.0	A	6.20	22.70	32.40	5.75	81.15	5.80	7.98	7.17
M10	17-Apr-08	15:52	CLOUDY	NORMAL	MID-FLOOD	25.0	1	11.40	22.60	32.50	5.59	78.30	6.10	8.00	6.44
M10	17-Apr-08	15:52	CLOUDY	NORMAL	MID-FLOOD	25.0	2	11.40	22.60	32.50	5.52	77.50	6.19	8.00	6.44
M10	17-Apr-08	15:52	CLOUDY	NORMAL	MID-FLOOD	25.0	A	11.40	22.60	32.50	5.56	77.90	6.15	8.00	6.44
M10	17-Apr-08	15:52	CLOUDY	NORMAL	MID-FLOOD	25.0	DA	0.00	22.78	32.32	5.83	82.07	5.81	7.97	6.59
M01A	17-Apr-08	16:37	CLOUDY	NORMAL	MID-FLOOD	26.0	1	7.00	22.70	32.30	4.70	65.90	9.83	8.02	15.11
M01A	17-Apr-08	16:37	CLOUDY	NORMAL	MID-FLOOD	26.0	2	7.00	22.70	32.30	4.66	65.60	9.22	8.02	15.33
M01A	17-Apr-08	16:37	CLOUDY	NORMAL	MID-FLOOD	26.0	A	7.00	22.70	32.30	4.68	65.75	9.53	8.02	15.22
M02A	17-Apr-08	15:43	CLOUDY	NORMAL	MID-FLOOD	26.0	1	7.90	22.90	32.30	4.77	68.00	9.14	8.07	13.89
M02A	17-Apr-08	15:43	CLOUDY	NORMAL	MID-FLOOD	26.0	2	7.90	22.90	32.30	4.86	69.00	9.38	8.05	14.33
M02A	17-Apr-08	15:43	CLOUDY	NORMAL	MID-FLOOD	26.0	A	7.90	22.90	32.30	4.82	68.50	9.26	8.06	14.11
M03M5A	17-Apr-08	15:58	CLOUDY	NORMAL	MID-FLOOD	26.0	1	7.90	22.60	32.40	4.67	65.40	12.00	8.06	24.44
M03M5A	17-Apr-08	15:58	CLOUDY	NORMAL	MID-FLOOD	26.0	2	7.90	22.60	32.40	4.75	66.90	14.10	8.04	25.00
M03M5A	17-Apr-08	15:58	CLOUDY	NORMAL	MID-FLOOD	26.0	A	7.90	22.60	32.40	4.71	66.15	13.05	8.05	24.72
M03M5A	17-Apr-08	15:58	CLOUDY	NORMAL	MID-FLOOD	26.0	DA	0.00	22.60	32.40	4.71	66.15	13.05	8.05	24.72
M04B	17-Apr-08	15:30	CLOUDY	NORMAL	MID-FLOOD	26.0	1	7.90	22.90	32.30	4.82	68.30	10.10	8.03	15.67
M04B	17-Apr-08	15:30	CLOUDY	NORMAL	MID-FLOOD	26.0	2	7.90	22.80	32.30	4.76	67.30	9.69	8.03	16.11
M04B	17-Apr-08	15:30	CLOUDY	NORMAL	MID-FLOOD	26.0	A	7.90	22.85	32.30	4.79	67.80	9.90	8.03	15.89
M05B	17-Apr-08	16:08	CLOUDY	NORMAL	MID-FLOOD	26.0	1	7.90	22.60	32.40	4.69	65.70	11.60	8.03	19.33
M05B	17-Apr-08	16:08	CLOUDY	NORMAL	MID-FLOOD	26.0	2	7.90	22.60	32.40	4.66	65.50	11.20	8.02	19.67
M05B	17-Apr-08	16:08	CLOUDY	NORMAL	MID-FLOOD	26.0	A	7.90	22.60	32.40	4.68	65.60	11.40	8.03	19.50
M06	17-Apr-08	17:06	CLOUDY	NORMAL	MID-FLOOD	26.0	1	5.00	23.00	32.30	4.62	65.20	11.70	8.02	16.22
M06	17-Apr-08	17:06	CLOUDY	NORMAL	MID-FLOOD	26.0	2	5.00	23.00	32.30	4.56	64.50	10.20	8.00	15.78
M06	17-Apr-08	17:06	CLOUDY	NORMAL	MID-FLOOD	26.0	A	5.00	23.00	32.30	4.59	64.85	10.95	8.01	16.00
M11	17-Apr-08	16:47	CLOUDY	NORMAL	MID-FLOOD	26.0	1	6.50	22.70	32.40	4.88	68.70	8.67	8.03	14.11
M11	17-Apr-08	16:47	CLOUDY	NORMAL	MID-FLOOD	26.0	2	6.50	22.70	32.40	4.73	66.60	8.98	8.03	14.56
M11	17-Apr-08	16:47	CLOUDY	NORMAL	MID-FLOOD	26.0	A	6.50	22.70	32.40	4.81	67.65	8.83	8.03	14.34
M12	17-Apr-08	17:24	CLOUDY	NORMAL	MID-FLOOD	26.0	1	5.50	22.80	32.30	4.69	65.90	10.10	8.01	15.11
M12	17-Apr-08	17:24	CLOUDY	NORMAL	MID-FLOOD	26.0	2	5.50	22.80	32.40	4.86	68.80	10.90	8.02	14.78
M12	17-Apr-08	17:24	CLOUDY	NORMAL	MID-FLOOD	26.0	A	5.50	22.80	32.35	4.78	67.35	10.50	8.02	14.95
C1	18-Apr-08	13:10	CLOUDY	WAVELET	MID-EBB	23.0	1	1.00	22.10	32.90	6.38	86.50	8.52	7.90	7.89
C1	18-Apr-08	13:10	CLOUDY	WAVELET	MID-EBB	23.0	2	1.00	22.10	32.90	6.25	85.00	8.25	7.91	8.11
C1	18-Apr-08	13:10	CLOUDY	WAVELET	MID-EBB	23.0	A	1.00	22.10	32.90	6.32	85.75	8.39	7.91	8.00
C1	18-Apr-08	13:10	CLOUDY	WAVELET	MID-EBB	23.0	1	6.90	22.10	33.00	5.93	79.80	7.89	7.92	8.00
C1	18-Apr-08	13:10	CLOUDY	WAVELET	MID-EBB	23.0	2	6.90	22.10	33.00	5.90	79.50	7.75	7.92	7.78
C1	18-Apr-08	13:10	CLOUDY	WAVELET	MID-EBB	23.0	A	6.90	22.10	33.00	5.92	79.65	7.82	7.92	7.89
C1	18-Apr-08	13:10	CLOUDY	WAVELET	MID-EBB	23.0	1	12.80	22.10	33.10	5.75	77.10	7.22	7.94	8.33
C1	18-Apr-08	13:10	CLOUDY	WAVELET	MID-EBB	23.0	2	12.80	22.10	33.10	5.67	76.50	7.30	7.94	8.00
C1	18-Apr-08	13:10	CLOUDY	WAVELET	MID-EBB	23.0	A	12.80	22.10	33.10	5.71	76.80	7.26	7.94	8.17
C1	18-Apr-08	13:10	CLOUDY	WAVELET	MID-EBB	23.0	DA	0.00	22.10	33.00	5.98	80.73	7.82	7.92	8.02
C2	18-Apr-08	11:03	CLOUDY	WAVELET	MID-EBB	23.0	1	1.00	22.00	33.00	6.18	84.20	7.23	7.89	7.00
C2	18-Apr-08	11:03	CLOUDY	WAVELET	MID-EBB	23.0	2	1.00	22.00	33.00	6.04	82.00	7.50	7.89	7.44
C2	18-Apr-08	11:03	CLOUDY	WAVELET	MID-EBB	23.0	A	1.00	22.00	33.00	6.11	83.10	7.37	7.89	7.22
C2	18-Apr-08	11:03	CLOUDY	WAVELET	MID-EBB	23.0	1	9.80	22.00	33.10	6.25	85.10	7.37	7.90	7.78
C2	18-Apr-08	11:03	CLOUDY	WAVELET	MID-EBB	23.0	2	9.80	22.00	33.10	6.11	83.00	7.05	7.90	7.44
C2	18-Apr-08	11:03	CLOUDY	WAVELET	MID-EBB	23.0	A	9.80	22.00	33.10	6.18	84.05	7.21	7.90	7.61
C2	18-Apr-08	11:03	CLOUDY	WAVELET	MID-EBB	23.0	1	18.60	22.10	33.10	5.88	78.80	6.88	7.92	8.33
C2	18-Apr-08	11:03	CLOUDY	WAVELET	MID-EBB	23.0	2	18.60	22.10	33.10	5.77	77.50	6.73	7.91	8.67
C2	18-Apr-08	11:03	CLOUDY	WAVELET	MID-EBB	23.0	A	18.60	22.10	33.10	5.83	78.15	6.81	7.92	8.50
C2	18-Apr-08	11:03	CLOUDY	WAVELET	MID-EBB	23.0	DA	0.00	22.03	33.07	6.04	81.77	7.13	7.90	7.78
M07	18-Apr-08	09:49	CLOUDY	WAVELET	MID-EBB	23.0	1	1.00	22.10	33.00	6.30	85.80	7.65	7.90	7.56
M07	18-Apr-08	09:49	CLOUDY	WAVELET	MID-EBB	23.0	2	1.00	22.10	33.00	6.51	88.50	7.77	7.90	7.56

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M07	18-Apr-08	09:49	CLOUDY	WAVELET	MID-EBB	23.0	DA	0.00	22.10	33.07	6.15	83.42	8.05	7.91	7.78
M08	18-Apr-08	10:10	CLOUDY	WAVELET	MID-EBB	23.0	1	1.00	22.10	33.00	6.44	87.40	7.71	7.88	7.00
M08	18-Apr-08	10:10	CLOUDY	WAVELET	MID-EBB	23.0	2	1.00	22.10	33.00	6.52	88.70	7.49	7.88	7.33
M08	18-Apr-08	10:10	CLOUDY	WAVELET	MID-EBB	23.0	A	1.00	22.10	33.00	6.48	88.05	7.60	7.88	7.17
M08	18-Apr-08	10:10	CLOUDY	WAVELET	MID-EBB	23.0	1	6.80	22.10	33.10	6.40	87.10	7.28	7.88	8.56
M08	18-Apr-08	10:10	CLOUDY	WAVELET	MID-EBB	23.0	2	6.80	22.10	33.10	6.30	86.00	7.05	7.89	8.11
M08	18-Apr-08	10:10	CLOUDY	WAVELET	MID-EBB	23.0	A	6.80	22.10	33.10	6.35	86.55	7.17	7.89	8.34
M08	18-Apr-08	10:10	CLOUDY	WAVELET	MID-EBB	23.0	1	12.60	22.10	33.10	6.16	83.80	8.25	7.90	7.67
M08	18-Apr-08	10:10	CLOUDY	WAVELET	MID-EBB	23.0	2	12.60	22.10	33.10	6.02	81.50	8.34	7.91	8.00
M08	18-Apr-08	10:10	CLOUDY	WAVELET	MID-EBB	23.0	A	12.60	22.10	33.10	6.09	82.65	8.30	7.91	7.84
M08	18-Apr-08	10:10	CLOUDY	WAVELET	MID-EBB	23.0	DA	0.00	22.10	33.07	6.31	85.75	7.69	7.89	7.78
M09	18-Apr-08	12:06	CLOUDY	WAVELET	MID-EBB	23.0	1	1.00	22.10	33.00	6.61	90.00	7.83	7.90	7.78
M09	18-Apr-08	12:06	CLOUDY	WAVELET	MID-EBB	23.0	2	1.00	22.10	33.00	6.43	87.30	7.67	7.90	7.56
M09	18-Apr-08	12:06	CLOUDY	WAVELET	MID-EBB	23.0	A	1.00	22.10	33.00	6.52	88.65	7.75	7.90	7.67
M09	18-Apr-08	12:06	CLOUDY	WAVELET	MID-EBB	23.0	1	7.40	22.10	33.10	6.11	83.10	8.39	7.91	7.89
M09	18-Apr-08	12:06	CLOUDY	WAVELET	MID-EBB	23.0	2	7.40	22.10	33.10	6.04	81.70	8.52	7.91	7.67
M09	18-Apr-08	12:06	CLOUDY	WAVELET	MID-EBB	23.0	A	7.40	22.10	33.10	6.08	82.40	8.46	7.91	7.78
M09	18-Apr-08	12:06	CLOUDY	WAVELET	MID-EBB	23.0	1	13.80	22.10	33.10	5.85	78.90	8.43	7.93	7.67
M09	18-Apr-08	12:06	CLOUDY	WAVELET	MID-EBB	23.0	2	13.80	22.10	33.10	5.80	77.80	8.60	7.93	8.11
M09	18-Apr-08	12:06	CLOUDY	WAVELET	MID-EBB	23.0	A	13.80	22.10	33.10	5.83	78.35	8.52	7.93	7.89
M09	18-Apr-08	12:06	CLOUDY	WAVELET	MID-EBB	23.0	DA	0.00	22.10	33.07	6.14	83.13	8.24	7.91	7.78
M10	18-Apr-08	12:26	CLOUDY	WAVELET	MID-EBB	23.0	1	1.00	22.10	33.00	6.22	84.70	8.30	7.90	7.44
M10	18-Apr-08	12:26	CLOUDY	WAVELET	MID-EBB	23.0	2	1.00	22.10	33.00	6.44	87.60	8.48	7.90	7.56
M10	18-Apr-08	12:26	CLOUDY	WAVELET	MID-EBB	23.0	A	1.00	22.10	33.00	6.33	86.15	8.39	7.90	7.50
M10	18-Apr-08	12:26	CLOUDY	WAVELET	MID-EBB	23.0	1	5.85	22.10	33.10	6.38	86.40	7.90	7.91	8.56
M10	18-Apr-08	12:26	CLOUDY	WAVELET	MID-EBB	23.0	2	5.85	22.10	33.10	6.17	84.20	7.77	7.91	8.11
M10	18-Apr-08	12:26	CLOUDY	WAVELET	MID-EBB	23.0	A	5.85	22.10	33.10	6.28	85.30	7.84	7.91	8.34
M10	18-Apr-08	12:26	CLOUDY	WAVELET	MID-EBB	23.0	1	10.70	22.10	33.20	6.00	81.00	8.25	7.92	7.78
M10	18-Apr-08	12:26	CLOUDY	WAVELET	MID-EBB	23.0	2	10.70	22.10	33.20	6.06	81.70	8.41	7.93	7.56
M10	18-Apr-08	12:26	CLOUDY	WAVELET	MID-EBB	23.0	A	10.70	22.10	33.20	6.03	81.35	8.33	7.93	7.67
M10	18-Apr-08	12:26	CLOUDY	WAVELET	MID-EBB	23.0	DA	0.00	22.10	33.10	6.21	84.27	8.19	7.91	7.84
M01A	18-Apr-08	10:51	CLOUDY	NORMAL	MID-EBB	24.0	1	7.00	22.30	33.00	5.11	71.10	6.74	8.03	9.56
M01A	18-Apr-08	10:51	CLOUDY	NORMAL	MID-EBB	24.0	2	7.00	22.30	33.00	5.21	72.40	6.59	8.07	9.67
M01A	18-Apr-08	10:51	CLOUDY	NORMAL	MID-EBB	24.0	A	7.00	22.30	33.00	5.16	71.75	6.67	8.05	9.62
M02A	18-Apr-08	11:23	CLOUDY	NORMAL	MID-EBB	24.0	1	7.90	22.40	32.90	5.34	74.30	5.52	8.10	8.11
M02A	18-Apr-08	11:23	CLOUDY	NORMAL	MID-EBB	24.0	2	7.90	22.40	32.90	5.37	74.50	5.69	8.10	8.44
M02A	18-Apr-08	11:23	CLOUDY	NORMAL	MID-EBB	24.0	A	7.90	22.40	32.90	5.36	74.40	5.61	8.10	8.28
M03M5A	18-Apr-08	11:48	CLOUDY	NORMAL	MID-EBB	24.0	1	7.90	22.30	32.00	5.27	72.90	6.19	8.10	9.11
M03M5A	18-Apr-08	11:48	CLOUDY	NORMAL	MID-EBB	24.0	2	7.90	22.30	32.90	5.16	71.70	5.95	8.10	8.67
M03M5A	18-Apr-08	11:48	CLOUDY	NORMAL	MID-EBB	24.0	A	7.90	22.30	32.45	5.22	72.30	6.07	8.10	8.89
M03M5A	18-Apr-08	11:48	CLOUDY	NORMAL	MID-EBB	24.0	DA	0.00	22.30	32.45	5.22	72.30	6.07	8.10	8.89
M04B	18-Apr-08	11:36	CLOUDY	NORMAL	MID-EBB	24.0	1	7.90	22.40	33.00	5.21	72.40	5.54	8.10	9.22
M04B	18-Apr-08	11:36	CLOUDY	NORMAL	MID-EBB	24.0	2	7.90	22.40	32.90	5.29	73.00	5.80	8.10	9.11
M04B	18-Apr-08	11:36	CLOUDY	NORMAL	MID-EBB	24.0	A	7.90	22.40	32.95	5.25	72.70	5.67	8.10	9.17
M05B	18-Apr-08	11:58	CLOUDY	NORMAL	MID-EBB	24.0	1	7.90	22.40	33.00	5.31	73.80	5.67	8.10	9.22
M05B	18-Apr-08	11:58	CLOUDY	NORMAL	MID-EBB	24.0	2	7.90	22.30	33.00	5.14	71.20	5.63	8.12	9.22
M05B	18-Apr-08	11:58	CLOUDY	NORMAL	MID-EBB	24.0	A	7.90	22.35	33.00	5.23	72.50	5.65	8.11	9.22
M06	18-Apr-08	10:00	CLOUDY	NORMAL	MID-EBB	25.0	1	5.00	22.30	32.80	4.58	63.80	6.11	7.99	8.56
M06	18-Apr-08	10:00	CLOUDY	NORMAL	MID-EBB	25.0	2	5.00	22.30	32.80	4.70	65.20	6.13	7.99	8.56
M06	18-Apr-08	10:00	CLOUDY	NORMAL	MID-EBB	25.0	A	5.00	22.30	32.80	4.64	64.50	6.12	7.99	8.56
M11	18-Apr-08	11:02	CLOUDY	NORMAL	MID-EBB	24.0	1	6.50	22.20	33.00	5.10	70.80	6.84	8.07	9.67
M11	18-Apr-08	11:02	CLOUDY	NORMAL	MID-EBB	24.0	2	6.50	22.20	33.10	5.34	74.20	6.96	8.08	9.44
M11	18-Apr-08	11:02	CLOUDY	NORMAL	MID-EBB	24.0	A	6.50	22.20	33.05	5.22	72.50	6.90	8.08	9.56
M12	18-Apr-08	10:22	CLOUDY	NORMAL	MID-EBB	25.0	1	5.50	22.30	32.80	4.75	65.90	6.06	8.00	7.33
M12	18-Apr-08	10:22	CLOUDY	NORMAL	MID-EBB	25.0	2	5.50	22.30	32.90	4.82	66.70	5.99	8.01	7.56
M12	18-Apr-08	10:22	CLOUDY	NORMAL	MID-EBB	25.0	A	5.50	22.30	32.85	4.79	66.30	6.03	8.01	7.45
C1	18-Apr-08	15:16	CLOUDY	WAVELET	MID-FLOOD	24.0	1	1.00	22.20	32.60	5.88	79.80	8.02	7.93	7.78
C1	18-Apr-08	15:16	CLOUDY	WAVELET	MID-FLOOD	24.0	2	1.00	22.20	32.60	5.97	81.00	7.93	7.93	7.44
C1	18-Apr-08	15:16	CLOUDY	WAVELET	MID-FLOOD	24.0	A	1.00	22.20	32.60	5.93	80.40	7.98	7.93	7.61
C1	18-Apr-08	15:16	CLOUDY	WAVELET	MID-FLOOD	24.0	1	6.75	22.10	32.70	6.06	82.10	8.22	7.94	7.56
C1	18-Apr-08	15:16	CLOUDY	WAVELET	MID-FLOOD	24.0	2	6.75	22.10	32.70	6.21	84.00	8.41	7.94	7.89
C1	18-Apr-08	15:16	CLOUDY	WAVELET	MID-FLOOD	24.0	A	6.75	22.10	32.70	6.14	83.05	8.32	7.94	7.73
C1	18-Apr-08	15:16	CLOUDY	WAVELET	MID-FLOOD	24.0	1	12.50	22.10	32.80	6.31	85.40	7.77	7.95	7.67
C1	18-Apr-08	15:16	CLOUDY	WAVELET	MID-FLOOD	24.0	2	12.50	22.10	32.80	6.14	83.30	7.71	7.96	7.44
C1	18-Apr-08	15:16	CLOUDY	WAVELET	MID-FLOOD	24.0	A	12.50	22.10	32.80	6.23	84.35	7.74	7.96	7.56
C1	18-Apr-08	15:16	CLOUDY	WAVELET	MID-FLOOD	24.0	DA	0.00	22.13	32.70	6.10	82.60	8.01	7.94	7.63
C2	18-Apr-08	17:55	CLOUDY	WAVELET	MID-FLOOD	23.0	1	1.00	22.10	32.50	6.37	87.20	7.59	7.92	7.78
C2	18-Apr-08	17:55	CLOUDY	WAVELET	MID-FLOOD	23.0	2	1.00	22.10	32.50	6.54	89.10	7.72	7.92	8.00
C2	18-Apr-08	17:55	CLOUDY	WAVELET	MID-FLOOD	23.0	A	1.00	22.10	32.50	6.46	88.15	7.66	7.92	7.89
C2	18-Apr-08	17:55	CLOUDY	WAVELET	MID-FLOOD	23.0	1	10.15	22.10	32.60	6.11	83.10	7.93	7.93	7.78
C2	18-Apr-08	17:55	CLOUDY	WAVELET	MID-FLOOD	23.0	2	10.15	22.10	32.60	6.02	81.80	8.00	7.93	7.56
C2	18-Apr-08	17:55	CLOUDY	WAVELET	MID-FLOOD	23.0	A	10.15	22.10	32.60	6.07	82.45	7.97	7.93	7.67
C2	18-Apr-08	17:55	CLOUDY	WAVELET	MID-FLOOD	23.0	1	19.30	22.10	32.80	6.25	84.80	7.34	7.95	7.56
C2	18-Apr-08	17:55	CLOUDY	WAVELET	MID-FLOOD	23.0	2	19.30	22.10	32.80	6.30	85.50	7.18	7.95	7.89
C2	18-Apr-08	17:55	CLOUDY	WAVELET	MID-FLOOD	23.0	A	19.30	22.10	32.80	6.28	85.15	7.26	7.95	7.73
C2	18-Apr-08	17:55	CLOUDY	WAVELET	MID-FLOOD	23.0	DA	0.00	22.10	32.63	6.27	85.25	7.63	7.93	7.76
M07	18-Apr-08	16:41	CLOUDY	WAVELET	MID-FLOOD	24.0	1	1.00	22.20	32.70	6.20	84.20	8.41	7.92	7.22
M07	18-Apr-08	16:41	CLOUDY	WAVELET	MID-FLOOD	24.0	2	1.00	22.20	32.70	6.35	86.30	8.55	7.92	7.56
M07	18-Apr-08	16:41	CLOUDY	WAVELET	MID-FLOOD	24.0	A	1.00	22.20	32.70	6.28	85.25	8.48	7.92	7.39
M07	18-Apr-08	16:41	CLOUDY	WAVELET	MID-FLOOD	24.0	1	6.30	22.10	32.80	5.80	78.80	8.02	7.93	7.44
M07	18-Apr-08	16:41	CLOUDY	WAVELET	MID-FLOOD	24.0	2	6.30	22.10	32.80	5.94	80.40	8.21	7.93	7.44
M07	18-Apr-08	16:41	CLOUDY	WAVELET	MID-FLOOD	24.0	A	6.30	22.10	32.80	5.87	79.60	8.12	7.93	7.44
M07	18-Apr-08	16:41	CLOUDY	WAVELET	MID-FLOOD	24.0	1	11.60	22.10	32.90	6.14	83.40	7.88	7.94	7.22
M07	18-Apr-08	16:41	CLOUDY	WAVELET	MID-FLOOD	24.0	2	11.60	22						

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M08	18-Apr-08	17:02	CLOUDY	WAVELET	MID-FLOOD	24.0	A	7.10	22.10	32.80	5.85	78.65	7.73	7.92	8.11
M08	18-Apr-08	17:02	CLOUDY	WAVELET	MID-FLOOD	24.0	1	13.20	22.10	32.90	5.60	75.40	7.95	7.93	8.11
M08	18-Apr-08	17:02	CLOUDY	WAVELET	MID-FLOOD	24.0	2	13.20	22.10	32.90	5.81	78.20	7.77	7.93	7.89
M08	18-Apr-08	17:02	CLOUDY	WAVELET	MID-FLOOD	24.0	A	13.20	22.10	32.90	5.71	76.80	7.86	7.93	8.00
M08	18-Apr-08	17:02	CLOUDY	WAVELET	MID-FLOOD	24.0	DA	0.00	22.10	32.80	6.01	81.30	7.93	7.92	8.15
M09	18-Apr-08	16:21	CLOUDY	WAVELET	MID-FLOOD	24.0	1	1.00	22.20	32.70	6.54	89.50	8.33	7.92	7.67
M09	18-Apr-08	16:21	CLOUDY	WAVELET	MID-FLOOD	24.0	2	1.00	22.20	32.70	6.66	91.00	8.51	7.92	7.44
M09	18-Apr-08	16:21	CLOUDY	WAVELET	MID-FLOOD	24.0	A	1.00	22.20	32.70	6.60	90.25	8.42	7.92	7.56
M09	18-Apr-08	16:21	CLOUDY	WAVELET	MID-FLOOD	24.0	1	7.30	22.10	32.80	6.11	83.00	8.02	7.93	7.67
M09	18-Apr-08	16:21	CLOUDY	WAVELET	MID-FLOOD	24.0	2	7.30	22.10	32.80	6.02	81.60	7.87	7.93	7.78
M09	18-Apr-08	16:21	CLOUDY	WAVELET	MID-FLOOD	24.0	A	7.30	22.10	32.80	6.07	82.30	7.95	7.93	7.73
M09	18-Apr-08	16:21	CLOUDY	WAVELET	MID-FLOOD	24.0	1	13.60	22.00	32.90	6.36	86.90	8.22	7.94	7.56
M09	18-Apr-08	16:21	CLOUDY	WAVELET	MID-FLOOD	24.0	2	13.60	22.00	32.90	6.50	88.80	8.08	7.95	7.78
M09	18-Apr-08	16:21	CLOUDY	WAVELET	MID-FLOOD	24.0	A	13.60	22.00	32.90	6.43	87.85	8.15	7.95	7.67
M09	18-Apr-08	16:21	CLOUDY	WAVELET	MID-FLOOD	24.0	DA	0.00	22.10	32.80	6.37	86.80	8.17	7.93	7.65
M10	18-Apr-08	16:01	CLOUDY	WAVELET	MID-FLOOD	24.0	1	1.00	22.20	32.60	6.20	84.10	8.62	7.92	8.00
M10	18-Apr-08	16:01	CLOUDY	WAVELET	MID-FLOOD	24.0	2	1.00	22.20	32.60	6.34	87.00	8.77	7.92	8.11
M10	18-Apr-08	16:01	CLOUDY	WAVELET	MID-FLOOD	24.0	A	1.00	22.20	32.60	6.27	85.55	8.70	7.92	8.06
M10	18-Apr-08	16:01	CLOUDY	WAVELET	MID-FLOOD	24.0	1	5.95	22.10	32.70	6.54	89.70	8.24	7.93	8.11
M10	18-Apr-08	16:01	CLOUDY	WAVELET	MID-FLOOD	24.0	2	5.95	22.10	32.70	6.31	85.60	8.05	7.93	7.89
M10	18-Apr-08	16:01	CLOUDY	WAVELET	MID-FLOOD	24.0	A	5.95	22.10	32.70	6.43	87.65	8.15	7.93	8.00
M10	18-Apr-08	16:01	CLOUDY	WAVELET	MID-FLOOD	24.0	1	10.90	22.10	32.80	5.81	78.10	7.93	7.95	7.56
M10	18-Apr-08	16:01	CLOUDY	WAVELET	MID-FLOOD	24.0	2	10.90	22.10	32.80	5.77	77.20	7.85	7.95	7.33
M10	18-Apr-08	16:01	CLOUDY	WAVELET	MID-FLOOD	24.0	A	10.90	22.10	32.80	5.79	77.65	7.89	7.95	7.45
M10	18-Apr-08	16:01	CLOUDY	WAVELET	MID-FLOOD	24.0	DA	0.00	22.13	32.70	6.16	83.62	8.24	7.93	7.83
M01A	18-Apr-08	16:49	CLOUDY	NORMAL	MID-FLOOD	24.0	1	7.00	22.60	32.70	5.37	74.70	7.37	8.05	11.67
M01A	18-Apr-08	16:49	CLOUDY	NORMAL	MID-FLOOD	24.0	2	7.00	22.60	32.70	5.28	73.70	7.62	8.05	11.89
M01A	18-Apr-08	16:49	CLOUDY	NORMAL	MID-FLOOD	24.0	A	7.00	22.60	32.70	5.33	74.20	7.50	8.05	11.78
M02A	18-Apr-08	16:04	CLOUDY	NORMAL	MID-FLOOD	24.0	1	7.90	22.50	32.70	5.20	72.60	8.99	8.08	11.89
M02A	18-Apr-08	16:04	CLOUDY	NORMAL	MID-FLOOD	24.0	2	7.90	22.50	32.70	5.25	73.20	9.04	8.07	12.22
M02A	18-Apr-08	16:04	CLOUDY	NORMAL	MID-FLOOD	24.0	A	7.90	22.50	32.70	5.23	72.90	9.02	8.08	12.06
M03M5A	18-Apr-08	16:17	CLOUDY	NORMAL	MID-FLOOD	24.0	1	7.90	22.50	32.70	5.14	72.00	9.36	8.09	13.78
M03M5A	18-Apr-08	16:17	CLOUDY	NORMAL	MID-FLOOD	24.0	2	7.90	22.50	32.80	5.18	72.20	9.07	8.07	13.44
M03M5A	18-Apr-08	16:17	CLOUDY	NORMAL	MID-FLOOD	24.0	A	7.90	22.50	32.75	5.16	72.10	9.22	8.08	13.61
M03M5A	18-Apr-08	16:17	CLOUDY	NORMAL	MID-FLOOD	24.0	DA	0.00	22.50	32.75	5.16	72.10	9.22	8.08	13.61
M04B	18-Apr-08	15:50	CLOUDY	NORMAL	MID-FLOOD	24.0	1	7.90	22.50	32.70	5.23	72.80	8.73	8.06	15.11
M04B	18-Apr-08	15:50	CLOUDY	NORMAL	MID-FLOOD	24.0	2	7.90	22.60	32.70	5.16	72.00	8.36	8.06	14.67
M04B	18-Apr-08	15:50	CLOUDY	NORMAL	MID-FLOOD	24.0	A	7.90	22.55	32.70	5.20	72.40	8.55	8.06	14.89
M05B	18-Apr-08	16:28	CLOUDY	NORMAL	MID-FLOOD	24.0	1	7.90	22.50	32.70	5.06	70.20	8.14	8.06	14.00
M05B	18-Apr-08	16:28	CLOUDY	NORMAL	MID-FLOOD	24.0	2	7.90	22.50	32.70	5.09	70.90	8.44	8.07	13.56
M05B	18-Apr-08	16:28	CLOUDY	NORMAL	MID-FLOOD	24.0	A	7.90	22.50	32.70	5.08	70.55	8.29	8.07	13.78
M06	18-Apr-08	17:20	CLOUDY	NORMAL	MID-FLOOD	24.0	1	5.00	22.50	32.80	5.25	73.10	11.70	8.06	17.33
M06	18-Apr-08	17:20	CLOUDY	NORMAL	MID-FLOOD	24.0	2	5.00	22.60	32.80	5.22	72.80	12.00	8.06	17.67
M06	18-Apr-08	17:20	CLOUDY	NORMAL	MID-FLOOD	24.0	A	5.00	22.55	32.80	5.24	72.95	11.85	8.06	17.50
M11	18-Apr-08	17:00	CLOUDY	NORMAL	MID-FLOOD	24.0	1	6.50	22.50	32.80	5.30	73.80	6.33	8.05	10.00
M11	18-Apr-08	17:00	CLOUDY	NORMAL	MID-FLOOD	24.0	2	6.50	22.50	32.80	5.19	72.50	6.80	8.04	10.33
M11	18-Apr-08	17:00	CLOUDY	NORMAL	MID-FLOOD	24.0	A	6.50	22.50	32.80	5.25	73.15	6.57	8.05	10.17
M12	18-Apr-08	17:40	CLOUDY	NORMAL	MID-FLOOD	24.0	1	5.50	22.60	32.80	5.02	69.80	10.60	8.05	17.11
M12	18-Apr-08	17:40	CLOUDY	NORMAL	MID-FLOOD	24.0	2	5.50	22.60	32.80	4.87	67.60	10.90	8.03	16.89
M12	18-Apr-08	17:40	CLOUDY	NORMAL	MID-FLOOD	24.0	A	5.50	22.60	32.80	4.95	68.70	10.75	8.04	17.00
C1	21-Apr-08	13:39	CLOUDY	WAVELET	MID-EBB	29.0	1	1.00	23.00	31.80	6.18	80.80	6.54	7.90	8.00
C1	21-Apr-08	13:39	CLOUDY	WAVELET	MID-EBB	29.0	2	1.00	23.00	31.80	6.07	79.40	6.73	7.90	7.67
C1	21-Apr-08	13:39	CLOUDY	WAVELET	MID-EBB	29.0	A	1.00	23.00	31.80	6.13	80.10	6.64	7.90	7.84
C1	21-Apr-08	13:39	CLOUDY	WAVELET	MID-EBB	29.0	1	7.20	22.70	32.10	5.88	77.00	6.02	7.91	8.22
C1	21-Apr-08	13:39	CLOUDY	WAVELET	MID-EBB	29.0	2	7.20	22.70	32.00	5.92	77.50	5.95	7.91	8.00
C1	21-Apr-08	13:39	CLOUDY	WAVELET	MID-EBB	29.0	A	7.20	22.70	32.05	5.90	77.25	5.99	7.91	8.11
C1	21-Apr-08	13:39	CLOUDY	WAVELET	MID-EBB	29.0	1	13.40	22.50	32.30	6.34	82.60	5.71	7.93	6.11
C1	21-Apr-08	13:39	CLOUDY	WAVELET	MID-EBB	29.0	2	13.40	22.50	32.40	6.43	83.70	5.57	7.93	6.44
C1	21-Apr-08	13:39	CLOUDY	WAVELET	MID-EBB	29.0	A	13.40	22.50	32.35	6.39	83.15	5.64	7.93	6.28
C1	21-Apr-08	13:39	CLOUDY	WAVELET	MID-EBB	29.0	DA	0.00	22.73	32.07	6.14	80.17	6.09	7.91	7.41
C2	21-Apr-08	11:38	CLOUDY	WAVELET	MID-EBB	28.0	1	1.00	22.90	31.90	5.85	76.50	5.88	7.88	6.44
C2	21-Apr-08	11:38	CLOUDY	WAVELET	MID-EBB	28.0	2	1.00	22.90	31.90	5.77	75.40	5.73	7.88	6.44
C2	21-Apr-08	11:38	CLOUDY	WAVELET	MID-EBB	28.0	A	1.00	22.90	31.90	5.81	75.95	5.81	7.88	6.44
C2	21-Apr-08	11:38	CLOUDY	WAVELET	MID-EBB	28.0	1	9.75	22.60	32.10	6.15	80.30	6.16	7.90	7.22
C2	21-Apr-08	11:38	CLOUDY	WAVELET	MID-EBB	28.0	2	9.75	22.60	32.10	6.31	81.60	6.27	7.90	6.89
C2	21-Apr-08	11:38	CLOUDY	WAVELET	MID-EBB	28.0	A	9.75	22.60	32.10	6.23	80.95	6.22	7.90	7.06
C2	21-Apr-08	11:38	CLOUDY	WAVELET	MID-EBB	28.0	1	18.50	22.40	32.40	6.55	85.50	5.59	7.92	7.11
C2	21-Apr-08	11:38	CLOUDY	WAVELET	MID-EBB	28.0	2	18.50	22.40	32.30	6.41	83.20	5.80	7.92	7.33
C2	21-Apr-08	11:38	CLOUDY	WAVELET	MID-EBB	28.0	A	18.50	22.40	32.35	6.48	84.35	5.70	7.92	7.22
C2	21-Apr-08	11:38	CLOUDY	WAVELET	MID-EBB	28.0	DA	0.00	22.63	32.12	6.17	80.42	5.91	7.90	6.91
M07	21-Apr-08	10:21	CLOUDY	WAVELET	MID-EBB	28.0	1	1.00	22.90	31.80	6.25	81.70	7.34	7.84	6.22
M07	21-Apr-08	10:21	CLOUDY	WAVELET	MID-EBB	28.0	2	1.00	22.90	31.80	6.34	82.00	7.51	7.85	6.00
M07	21-Apr-08	10:21	CLOUDY	WAVELET	MID-EBB	28.0	A	1.00	22.90	31.80	6.30	81.85	7.43	7.85	6.11
M07	21-Apr-08	10:21	CLOUDY	WAVELET	MID-EBB	28.0	1	5.90	22.60	32.10	6.61	86.00	6.73	7.87	7.33
M07	21-Apr-08	10:21	CLOUDY	WAVELET	MID-EBB	28.0	2	5.90	22.60	32.10	6.67	87.00	6.50	7.87	7.00
M07	21-Apr-08	10:21	CLOUDY	WAVELET	MID-EBB	28.0	A	5.90	22.60	32.10	6.64	86.50	6.62	7.87	7.17
M07	21-Apr-08	10:21	CLOUDY	WAVELET	MID-EBB	28.0	1	10.80	22.50	32.40	6.50	84.80	6.98	7.89	7.11
M07	21-Apr-08	10:21	CLOUDY	WAVELET	MID-EBB	28.0	2	10.80	22.50	32.40	6.62	85.80	7.09	7.90	7.44
M07	21-Apr-08	10:21	CLOUDY	WAVELET	MID-EBB	28.0	A	10.80	22.50	32.40	6.56	85.30	7.04	7.90	7.28
M07	21-Apr-08	10:21	CLOUDY	WAVELET	MID-EBB	28.0	DA	0.00	22.67	32.10	6.50	84.55	7.03	7.87	6.85
M08	21-Apr-08	10:43	CLOUDY	WAVELET	MID-EBB	28.0	1	1.00	23.00	31.90	6.43	83.60	7.31	7.84	6.33
M08	21-Apr-08	10:43	CLOUDY	WAVELET	MID-EBB	28.0	2	1.00	22.90	31.90	6.35	82.50	7.45	7.85	6.00
M08	21-Apr-08	10:43	CLOUDY	WAVELET	MID-EBB	28.0	A	1.00	22.95	31.90	6.39	83.05	7.38	7.85	6.17
M08	21-Apr-08	10:43	CLOUDY	WAVELET	MID-EBB	28.0	1	6.45</							

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M09	21-Apr-08	12:32	CLOUDY	WAVELET	MID-EBB	28.0	2	1.00	23.00	31.80	6.17	80.50	7.07	7.88	6.78
M09	21-Apr-08	12:32	CLOUDY	WAVELET	MID-EBB	28.0	A	1.00	23.00	31.80	6.27	81.45	7.19	7.88	6.89
M09	21-Apr-08	12:32	CLOUDY	WAVELET	MID-EBB	28.0	1	7.25	22.70	32.10	6.48	84.70	6.78	7.90	6.44
M09	21-Apr-08	12:32	CLOUDY	WAVELET	MID-EBB	28.0	2	7.25	22.60	32.10	6.60	86.00	6.61	7.90	6.67
M09	21-Apr-08	12:32	CLOUDY	WAVELET	MID-EBB	28.0	A	7.25	22.65	32.10	6.54	85.35	6.70	7.90	6.56
M09	21-Apr-08	12:32	CLOUDY	WAVELET	MID-EBB	28.0	1	13.50	22.40	32.40	6.15	80.10	6.88	7.92	6.56
M09	21-Apr-08	12:32	CLOUDY	WAVELET	MID-EBB	28.0	2	13.50	22.40	32.40	6.36	82.80	7.12	7.93	6.78
M09	21-Apr-08	12:32	CLOUDY	WAVELET	MID-EBB	28.0	A	13.50	22.40	32.40	6.26	81.45	7.00	7.93	6.67
M09	21-Apr-08	12:32	CLOUDY	WAVELET	MID-EBB	28.0	DA	0.00	22.68	32.10	6.35	82.75	6.96	7.90	6.71
M10	21-Apr-08	12:53	CLOUDY	WAVELET	MID-EBB	28.0	1	1.00	22.90	31.90	6.54	85.80	6.88	7.89	7.33
M10	21-Apr-08	12:53	CLOUDY	WAVELET	MID-EBB	28.0	2	1.00	23.00	31.90	6.39	83.20	6.67	7.89	7.00
M10	21-Apr-08	12:53	CLOUDY	WAVELET	MID-EBB	28.0	A	1.00	22.95	31.90	6.47	84.50	6.78	7.89	7.17
M10	21-Apr-08	12:53	CLOUDY	WAVELET	MID-EBB	28.0	1	5.80	22.70	32.10	5.95	78.00	7.37	7.90	6.44
M10	21-Apr-08	12:53	CLOUDY	WAVELET	MID-EBB	28.0	2	5.80	22.70	32.10	5.83	76.00	7.55	7.91	6.44
M10	21-Apr-08	12:53	CLOUDY	WAVELET	MID-EBB	28.0	A	5.80	22.70	32.10	5.89	77.00	7.46	7.91	6.44
M10	21-Apr-08	12:53	CLOUDY	WAVELET	MID-EBB	28.0	1	10.60	22.50	32.40	6.25	81.50	6.93	7.93	6.89
M10	21-Apr-08	12:53	CLOUDY	WAVELET	MID-EBB	28.0	2	10.60	22.50	32.40	6.46	84.50	6.70	7.93	6.67
M10	21-Apr-08	12:53	CLOUDY	WAVELET	MID-EBB	28.0	A	10.60	22.50	32.40	6.36	83.00	6.82	7.93	6.78
M10	21-Apr-08	12:53	CLOUDY	WAVELET	MID-EBB	28.0	DA	0.00	22.72	32.13	6.24	81.50	7.02	7.91	6.80
M01A	21-Apr-08	11:38	SUNNY	NORMAL	MID-EBB	30.0	1	7.00	22.90	31.70	5.07	71.70	5.86	8.07	9.89
M01A	21-Apr-08	11:38	SUNNY	NORMAL	MID-EBB	30.0	2	7.00	22.80	31.70	5.11	72.60	5.69	8.07	9.44
M01A	21-Apr-08	11:38	SUNNY	NORMAL	MID-EBB	30.0	A	7.00	22.85	31.70	5.09	72.15	5.78	8.07	9.67
M02A	21-Apr-08	12:09	SUNNY	NORMAL	MID-EBB	29.0	1	7.90	22.80	31.90	4.85	68.70	6.02	8.08	10.22
M02A	21-Apr-08	12:09	SUNNY	NORMAL	MID-EBB	29.0	2	7.90	22.80	31.90	4.92	69.40	6.13	8.08	9.89
M02A	21-Apr-08	12:09	SUNNY	NORMAL	MID-EBB	29.0	A	7.90	22.80	31.90	4.89	69.05	6.08	8.08	10.06
M03M5A	21-Apr-08	12:34	SUNNY	NORMAL	MID-EBB	29.0	1	7.90	22.80	31.90	4.91	69.20	4.80	8.10	11.44
M03M5A	21-Apr-08	12:34	SUNNY	NORMAL	MID-EBB	29.0	2	7.90	22.80	31.90	4.88	68.80	4.72	8.09	11.11
M03M5A	21-Apr-08	12:34	SUNNY	NORMAL	MID-EBB	29.0	A	7.90	22.80	31.90	4.90	69.00	4.76	8.10	11.28
M03M5A	21-Apr-08	12:34	SUNNY	NORMAL	MID-EBB	29.0	DA	0.00	22.80	31.90	4.90	69.00	4.76	8.10	11.28
M04B	21-Apr-08	12:21	SUNNY	NORMAL	MID-EBB	29.0	1	7.90	22.80	31.80	4.94	70.30	5.92	8.08	12.67
M04B	21-Apr-08	12:21	SUNNY	NORMAL	MID-EBB	29.0	2	7.90	22.80	31.90	4.90	69.20	6.06	8.08	12.22
M04B	21-Apr-08	12:21	SUNNY	NORMAL	MID-EBB	29.0	A	7.90	22.80	31.85	4.92	69.75	5.99	8.08	12.45
M05B	21-Apr-08	12:44	SUNNY	NORMAL	MID-EBB	30.0	1	7.90	22.80	31.90	5.00	70.60	4.87	8.12	12.44
M05B	21-Apr-08	12:44	SUNNY	NORMAL	MID-EBB	30.0	2	7.90	22.80	31.90	4.85	68.20	4.95	8.10	12.11
M05B	21-Apr-08	12:44	SUNNY	NORMAL	MID-EBB	30.0	A	7.90	22.80	31.90	4.93	69.40	4.91	8.11	12.28
M06	21-Apr-08	10:47	SUNNY	NORMAL	MID-EBB	29.0	1	5.00	22.90	31.40	5.19	73.00	5.30	8.02	10.44
M06	21-Apr-08	10:47	SUNNY	NORMAL	MID-EBB	29.0	2	5.00	22.80	31.40	4.96	69.80	5.11	8.03	10.78
M06	21-Apr-08	10:47	SUNNY	NORMAL	MID-EBB	29.0	A	5.00	22.85	31.40	5.08	71.40	5.21	8.03	10.61
M11	21-Apr-08	11:48	SUNNY	NORMAL	MID-EBB	30.0	1	6.50	22.80	31.70	5.13	72.80	5.41	8.05	9.78
M11	21-Apr-08	11:48	SUNNY	NORMAL	MID-EBB	30.0	2	6.50	22.80	31.70	5.17	73.00	5.49	8.07	10.11
M11	21-Apr-08	11:48	SUNNY	NORMAL	MID-EBB	30.0	A	6.50	22.80	31.70	5.15	72.90	5.45	8.06	9.95
M12	21-Apr-08	11:08	SUNNY	NORMAL	MID-EBB	29.0	1	5.50	22.80	32.00	4.75	67.30	5.24	8.04	10.00
M12	21-Apr-08	11:08	SUNNY	NORMAL	MID-EBB	29.0	2	5.50	22.70	31.90	4.99	69.90	5.62	8.04	10.22
M12	21-Apr-08	11:08	SUNNY	NORMAL	MID-EBB	29.0	A	5.50	22.75	31.95	4.87	68.60	5.43	8.04	10.11
C1	21-Apr-08	15:15	CLOUDY	WAVELET	MID-FLOOD	29.0	1	1.00	23.10	31.40	6.55	86.80	7.11	7.92	7.00
C1	21-Apr-08	15:15	CLOUDY	WAVELET	MID-FLOOD	29.0	2	1.00	23.10	31.40	6.78	90.60	7.25	7.92	7.22
C1	21-Apr-08	15:15	CLOUDY	WAVELET	MID-FLOOD	29.0	A	1.00	23.10	31.40	6.67	88.70	7.18	7.92	7.11
C1	21-Apr-08	15:15	CLOUDY	WAVELET	MID-FLOOD	29.0	1	7.00	22.80	31.80	6.25	82.50	6.39	7.93	8.11
C1	21-Apr-08	15:15	CLOUDY	WAVELET	MID-FLOOD	29.0	2	7.00	22.80	31.90	6.38	84.60	6.18	7.94	7.89
C1	21-Apr-08	15:15	CLOUDY	WAVELET	MID-FLOOD	29.0	A	7.00	22.80	31.85	6.32	83.55	6.29	7.94	8.00
C1	21-Apr-08	15:15	CLOUDY	WAVELET	MID-FLOOD	29.0	1	13.00	22.50	32.30	6.05	79.80	6.34	7.96	7.89
C1	21-Apr-08	15:15	CLOUDY	WAVELET	MID-FLOOD	29.0	2	13.00	22.50	32.20	6.30	83.30	6.51	7.96	7.89
C1	21-Apr-08	15:15	CLOUDY	WAVELET	MID-FLOOD	29.0	A	13.00	22.50	32.25	6.18	81.55	6.43	7.96	7.89
C1	21-Apr-08	15:15	CLOUDY	WAVELET	MID-FLOOD	29.0	DA	0.00	22.80	31.83	6.39	84.60	6.63	7.94	7.67
C2	21-Apr-08	17:56	CLOUDY	WAVELET	MID-FLOOD	28.0	1	1.00	23.10	31.60	6.44	85.20	6.24	7.90	7.78
C2	21-Apr-08	17:56	CLOUDY	WAVELET	MID-FLOOD	28.0	2	1.00	23.10	31.50	6.73	90.00	6.07	7.90	7.56
C2	21-Apr-08	17:56	CLOUDY	WAVELET	MID-FLOOD	28.0	A	1.00	23.10	31.55	6.59	87.60	6.16	7.90	7.67
C2	21-Apr-08	17:56	CLOUDY	WAVELET	MID-FLOOD	28.0	1	10.15	22.70	31.90	6.55	87.00	5.82	7.91	8.11
C2	21-Apr-08	17:56	CLOUDY	WAVELET	MID-FLOOD	28.0	2	10.15	22.70	31.80	6.30	83.40	5.71	7.91	7.78
C2	21-Apr-08	17:56	CLOUDY	WAVELET	MID-FLOOD	28.0	A	10.15	22.70	31.85	6.43	85.20	5.77	7.91	7.95
C2	21-Apr-08	17:56	CLOUDY	WAVELET	MID-FLOOD	28.0	1	19.30	22.40	32.30	6.67	88.70	5.53	7.93	8.89
C2	21-Apr-08	17:56	CLOUDY	WAVELET	MID-FLOOD	28.0	2	19.30	22.50	32.30	6.55	86.60	5.42	7.94	8.56
C2	21-Apr-08	17:56	CLOUDY	WAVELET	MID-FLOOD	28.0	A	19.30	22.45	32.30	6.61	87.65	5.48	7.94	8.73
C2	21-Apr-08	17:56	CLOUDY	WAVELET	MID-FLOOD	28.0	DA	0.00	22.75	31.90	6.54	86.82	5.80	7.92	8.11
M07	21-Apr-08	16:43	CLOUDY	WAVELET	MID-FLOOD	28.0	1	1.00	23.10	31.40	6.88	91.70	7.71	7.88	7.78
M07	21-Apr-08	16:43	CLOUDY	WAVELET	MID-FLOOD	28.0	2	1.00	23.10	31.50	6.66	88.30	7.48	7.89	7.56
M07	21-Apr-08	16:43	CLOUDY	WAVELET	MID-FLOOD	28.0	A	1.00	23.10	31.45	6.77	90.00	7.60	7.89	7.67
M07	21-Apr-08	16:43	CLOUDY	WAVELET	MID-FLOOD	28.0	1	6.20	22.70	31.80	6.11	80.80	6.78	7.91	9.11
M07	21-Apr-08	16:43	CLOUDY	WAVELET	MID-FLOOD	28.0	2	6.20	22.70	31.80	6.25	82.40	6.51	7.91	8.67
M07	21-Apr-08	16:43	CLOUDY	WAVELET	MID-FLOOD	28.0	A	6.20	22.70	31.80	6.18	81.60	6.65	7.91	8.89
M07	21-Apr-08	16:43	CLOUDY	WAVELET	MID-FLOOD	28.0	1	11.40	22.50	32.10	6.44	85.40	7.12	7.92	7.00
M07	21-Apr-08	16:43	CLOUDY	WAVELET	MID-FLOOD	28.0	2	11.40	22.50	32.20	6.71	89.40	7.27	7.93	7.44
M07	21-Apr-08	16:43	CLOUDY	WAVELET	MID-FLOOD	28.0	A	11.40	22.50	32.15	6.58	87.40	7.20	7.93	7.22
M07	21-Apr-08	16:43	CLOUDY	WAVELET	MID-FLOOD	28.0	DA	0.00	22.77	31.80	6.51	86.33	7.15	7.91	7.93
M08	21-Apr-08	17:02	CLOUDY	WAVELET	MID-FLOOD	28.0	1	1.00	23.10	31.40	6.25	82.80	6.78	7.90	8.33
M08	21-Apr-08	17:02	CLOUDY	WAVELET	MID-FLOOD	28.0	2	1.00	23.10	31.40	6.11	80.60	6.96	7.89	8.00
M08	21-Apr-08	17:02	CLOUDY	WAVELET	MID-FLOOD	28.0	A	1.00	23.10	31.40	6.18	81.70	6.87	7.90	8.17
M08	21-Apr-08	17:02	CLOUDY	WAVELET	MID-FLOOD	28.0	1	6.80	22.70	31.80	6.75	90.00	7.23	7.91	7.33
M08	21-Apr-08	17:02	CLOUDY	WAVELET	MID-FLOOD	28.0	2	6.80	22.70	31.80	6.88	91.70	7.38	7.92	7.67
M08	21-Apr-08	17:02	CLOUDY	WAVELET	MID-FLOOD	28.0	A	6.80	22.70	31.80	6.82	90.85	7.31	7.92	7.50
M08	21-Apr-08	17:02	CLOUDY	WAVELET	MID-FLOOD	28.0	1	12.60	22.50	32.20	6.50	85.80	7.12	7.93	7.78
M08	21-Apr-08	17:02	CLOUDY	WAVELET	MID-FLOOD	28.0	2	12.60	22.50	32.30	6.22	82.40	7.40	7.94	7.67
M08	21-Apr-08	17:02	CLOUDY	WAVELET	MID-FLOOD	28.0	A	12.60	22.50	32.25	6.36	84.10	7.26	7.94	7.73
M08	21-Apr-08	17:02	CLOUDY	WAVELET	MID-FLOOD	28.0	DA	0.00							

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M09	21-Apr-08	16:23	CLOUDY	WAVELET	MID-FLOOD	29.0	2	13.90	22.60	32.30	6.67	88.40	6.80	7.95	7.44
M09	21-Apr-08	16:23	CLOUDY	WAVELET	MID-FLOOD	29.0	A	13.90	22.60	32.30	6.59	87.20	6.84	7.95	7.28
M09	21-Apr-08	16:23	CLOUDY	WAVELET	MID-FLOOD	29.0	DA	0.00	22.87	31.88	6.54	86.68	7.23	7.93	7.67
M10	21-Apr-08	16:03	CLOUDY	WAVELET	MID-FLOOD	29.0	1	1.00	23.20	31.40	6.92	92.30	7.31	7.91	7.78
M10	21-Apr-08	16:03	CLOUDY	WAVELET	MID-FLOOD	29.0	2	1.00	23.20	31.40	6.66	88.20	7.12	7.91	7.89
M10	21-Apr-08	16:03	CLOUDY	WAVELET	MID-FLOOD	29.0	A	1.00	23.20	31.40	6.79	90.25	7.22	7.91	7.84
M10	21-Apr-08	16:03	CLOUDY	WAVELET	MID-FLOOD	29.0	1	6.00	22.80	31.80	6.45	85.20	6.80	7.92	7.67
M10	21-Apr-08	16:03	CLOUDY	WAVELET	MID-FLOOD	29.0	2	6.00	22.80	31.80	6.70	89.40	6.64	7.92	8.00
M10	21-Apr-08	16:03	CLOUDY	WAVELET	MID-FLOOD	29.0	A	6.00	22.80	31.80	6.58	87.30	6.72	7.92	7.84
M10	21-Apr-08	16:03	CLOUDY	WAVELET	MID-FLOOD	29.0	1	11.00	22.50	32.20	6.07	80.20	7.07	7.94	7.78
M10	21-Apr-08	16:03	CLOUDY	WAVELET	MID-FLOOD	29.0	2	11.00	22.50	32.30	6.34	83.80	7.02	7.94	7.56
M10	21-Apr-08	16:03	CLOUDY	WAVELET	MID-FLOOD	29.0	A	11.00	22.50	32.25	6.21	82.00	7.05	7.94	7.67
M10	21-Apr-08	16:03	CLOUDY	WAVELET	MID-FLOOD	29.0	DA	0.00	22.83	31.82	6.52	86.52	6.99	7.92	7.78
M01A	21-Apr-08	16:48	SUNNY	NORMAL	MID-FLOOD	29.0	1	7.00	23.30	31.60	5.07	72.00	5.12	8.09	11.33
M01A	21-Apr-08	16:48	SUNNY	NORMAL	MID-FLOOD	29.0	2	7.00	23.30	31.60	5.23	74.60	5.14	8.08	11.00
M01A	21-Apr-08	16:48	SUNNY	NORMAL	MID-FLOOD	29.0	A	7.00	23.30	31.60	5.15	73.30	5.13	8.09	11.17
M02A	21-Apr-08	16:02	SUNNY	NORMAL	MID-FLOOD	27.0	1	7.90	23.20	31.60	5.04	71.60	8.21	8.09	12.33
M02A	21-Apr-08	16:02	SUNNY	NORMAL	MID-FLOOD	27.0	2	7.90	23.20	31.60	5.00	71.20	8.02	8.09	12.67
M02A	21-Apr-08	16:02	SUNNY	NORMAL	MID-FLOOD	27.0	A	7.90	23.20	31.60	5.02	71.40	8.12	8.09	12.50
M03M5A	21-Apr-08	16:13	SUNNY	NORMAL	MID-FLOOD	28.0	1	7.90	23.40	31.45	5.15	73.10	5.94	8.08	11.11
M03M5A	21-Apr-08	16:13	SUNNY	NORMAL	MID-FLOOD	28.0	2	7.90	23.30	31.50	5.18	73.60	6.02	8.08	11.33
M03M5A	21-Apr-08	16:13	SUNNY	NORMAL	MID-FLOOD	28.0	A	7.90	23.35	31.48	5.17	73.35	5.98	8.08	11.22
M03M5A	21-Apr-08	16:13	SUNNY	NORMAL	MID-FLOOD	28.0	DA	0.00	23.35	31.48	5.17	73.35	5.98	8.08	11.22
M04B	21-Apr-08	15:48	SUNNY	NORMAL	MID-FLOOD	27.0	1	7.90	23.20	31.60	4.95	70.30	7.67	8.15	12.33
M04B	21-Apr-08	15:48	SUNNY	NORMAL	MID-FLOOD	27.0	2	7.90	23.20	31.60	5.06	71.70	7.80	8.11	12.00
M04B	21-Apr-08	15:48	SUNNY	NORMAL	MID-FLOOD	27.0	A	7.90	23.20	31.60	5.01	71.00	7.74	8.13	12.17
M05B	21-Apr-08	16:24	SUNNY	NORMAL	MID-FLOOD	28.0	1	7.90	23.40	31.50	5.33	76.10	5.79	8.11	9.78
M05B	21-Apr-08	16:24	SUNNY	NORMAL	MID-FLOOD	28.0	2	7.90	23.40	31.50	5.36	76.30	5.83	8.10	10.00
M05B	21-Apr-08	16:24	SUNNY	NORMAL	MID-FLOOD	28.0	A	7.90	23.40	31.50	5.35	76.20	5.81	8.11	9.89
M06	21-Apr-08	17:19	SUNNY	NORMAL	MID-FLOOD	30.0	1	5.00	23.90	31.60	4.62	66.30	5.27	8.06	10.00
M06	21-Apr-08	17:19	SUNNY	NORMAL	MID-FLOOD	30.0	2	5.00	23.80	31.60	4.60	65.90	4.99	8.08	9.78
M06	21-Apr-08	17:19	SUNNY	NORMAL	MID-FLOOD	30.0	A	5.00	23.85	31.60	4.61	66.10	5.13	8.07	9.89
M11	21-Apr-08	17:00	SUNNY	NORMAL	MID-FLOOD	28.0	1	6.50	23.30	31.60	5.22	74.40	5.46	8.07	10.00
M11	21-Apr-08	17:00	SUNNY	NORMAL	MID-FLOOD	28.0	2	6.50	23.30	31.60	5.12	73.10	5.66	8.06	10.22
M11	21-Apr-08	17:00	SUNNY	NORMAL	MID-FLOOD	28.0	A	6.50	23.30	31.60	5.17	73.75	5.56	8.07	10.11
M12	21-Apr-08	17:42	SUNNY	NORMAL	MID-FLOOD	29.0	1	5.50	23.40	31.60	5.06	71.70	5.51	8.07	10.00
M12	21-Apr-08	17:42	SUNNY	NORMAL	MID-FLOOD	29.0	2	5.50	23.50	31.50	5.02	71.30	5.32	8.08	9.78
M12	21-Apr-08	17:42	SUNNY	NORMAL	MID-FLOOD	29.0	A	5.50	23.45	31.55	5.04	71.50	5.42	8.08	9.89
M01A	22-Apr-08	14:09	SUNNY	NORMAL	MID-EBB	29.0	1	7.00	23.50	31.40	5.30	76.90	6.27	8.15	11.44
M01A	22-Apr-08	14:09	SUNNY	NORMAL	MID-EBB	29.0	2	7.00	23.60	31.40	5.37	77.30	6.65	8.12	11.89
M01A	22-Apr-08	14:09	SUNNY	NORMAL	MID-EBB	29.0	A	7.00	23.55	31.40	5.34	77.10	6.46	8.14	11.67
M02A	22-Apr-08	12:54	SUNNY	NORMAL	MID-EBB	28.0	1	7.90	23.30	31.50	4.94	70.60	5.05	8.12	11.00
M02A	22-Apr-08	12:54	SUNNY	NORMAL	MID-EBB	28.0	2	7.90	23.30	31.50	4.84	69.50	4.93	8.09	10.78
M02A	22-Apr-08	12:54	SUNNY	NORMAL	MID-EBB	28.0	A	7.90	23.30	31.50	4.89	70.05	4.99	8.11	10.89
M03M5A	22-Apr-08	13:06	SUNNY	NORMAL	MID-EBB	29.0	1	7.90	23.40	31.60	4.83	69.30	4.64	8.06	9.11
M03M5A	22-Apr-08	13:06	SUNNY	NORMAL	MID-EBB	29.0	2	7.90	23.50	31.60	4.90	70.20	4.72	8.06	9.00
M03M5A	22-Apr-08	13:06	SUNNY	NORMAL	MID-EBB	29.0	A	7.90	23.45	31.60	4.87	69.75	4.68	8.06	9.06
M03M5A	22-Apr-08	13:06	SUNNY	NORMAL	MID-EBB	29.0	DA	0.00	23.45	31.60	4.87	69.75	4.68	8.06	9.06
M04B	22-Apr-08	12:42	SUNNY	NORMAL	MID-EBB	28.0	1	7.90	23.30	31.50	4.79	68.60	4.95	8.08	10.22
M04B	22-Apr-08	12:42	SUNNY	NORMAL	MID-EBB	28.0	2	7.90	23.30	31.60	4.89	70.10	4.73	8.08	10.00
M04B	22-Apr-08	12:42	SUNNY	NORMAL	MID-EBB	28.0	A	7.90	23.30	31.55	4.84	69.35	4.84	8.08	10.11
M05B	22-Apr-08	13:17	SUNNY	NORMAL	MID-EBB	28.0	1	7.90	23.50	31.60	4.95	70.80	4.25	8.07	7.78
M05B	22-Apr-08	13:17	SUNNY	NORMAL	MID-EBB	28.0	2	7.90	23.50	31.60	4.73	67.80	4.49	8.06	7.56
M05B	22-Apr-08	13:17	SUNNY	NORMAL	MID-EBB	28.0	A	7.90	23.50	31.60	4.84	69.30	4.37	8.07	7.67
M06	22-Apr-08	14:52	SUNNY	NORMAL	MID-EBB	29.0	1	5.00	23.60	31.50	4.72	67.50	6.06	8.10	11.00
M06	22-Apr-08	14:52	SUNNY	NORMAL	MID-EBB	29.0	2	5.00	23.50	31.60	4.66	67.10	6.44	8.10	10.78
M06	22-Apr-08	14:52	SUNNY	NORMAL	MID-EBB	29.0	A	5.00	23.55	31.55	4.69	67.30	6.25	8.10	10.89
M11	22-Apr-08	14:19	SUNNY	NORMAL	MID-EBB	30.0	1	6.50	23.70	31.30	5.68	81.60	6.02	8.10	12.33
M11	22-Apr-08	14:19	SUNNY	NORMAL	MID-EBB	30.0	2	6.50	23.70	31.30	5.69	81.70	5.98	8.09	12.11
M11	22-Apr-08	14:19	SUNNY	NORMAL	MID-EBB	30.0	A	6.50	23.70	31.30	5.69	81.65	6.00	8.10	12.22
M12	22-Apr-08	13:41	SUNNY	NORMAL	MID-EBB	29.0	1	5.50	23.40	31.70	5.02	71.50	6.12	8.11	11.56
M12	22-Apr-08	13:41	SUNNY	NORMAL	MID-EBB	29.0	2	5.50	23.40	31.60	4.98	71.00	6.07	8.10	11.33
M12	22-Apr-08	13:41	SUNNY	NORMAL	MID-EBB	29.0	A	5.50	23.40	31.65	5.00	71.25	6.10	8.11	11.45
M01A	22-Apr-08	08:48	SUNNY	NORMAL	MID-FLOOD	27.0	1	7.00	22.90	31.90	4.83	68.10	6.61	8.04	11.44
M01A	22-Apr-08	08:48	SUNNY	NORMAL	MID-FLOOD	27.0	2	7.00	23.00	31.90	4.86	68.70	6.86	8.06	11.44
M01A	22-Apr-08	08:48	SUNNY	NORMAL	MID-FLOOD	27.0	A	7.00	22.95	31.90	4.85	68.40	6.74	8.05	11.44
M02A	22-Apr-08	09:38	SUNNY	NORMAL	MID-FLOOD	28.0	1	7.90	23.00	31.80	4.87	68.80	5.41	8.07	9.44
M02A	22-Apr-08	09:38	SUNNY	NORMAL	MID-FLOOD	28.0	2	7.90	23.00	31.80	4.80	67.80	5.72	8.07	9.67
M02A	22-Apr-08	09:38	SUNNY	NORMAL	MID-FLOOD	28.0	A	7.90	23.00	31.80	4.84	68.30	5.57	8.07	9.56
M03M5A	22-Apr-08	09:49	SUNNY	NORMAL	MID-FLOOD	28.0	1	7.90	22.90	31.80	4.85	68.40	8.18	8.08	14.00
M03M5A	22-Apr-08	09:49	SUNNY	NORMAL	MID-FLOOD	28.0	2	7.90	22.90	31.80	4.81	67.90	8.00	8.08	13.89
M03M5A	22-Apr-08	09:49	SUNNY	NORMAL	MID-FLOOD	28.0	A	7.90	22.90	31.80	4.83	68.15	8.09	8.08	13.95
M03M5A	22-Apr-08	09:49	SUNNY	NORMAL	MID-FLOOD	28.0	DA	0.00	22.90	31.80	4.83	68.15	8.09	8.08	13.95
M04B	22-Apr-08	09:25	SUNNY	NORMAL	MID-FLOOD	27.0	1	7.90	23.00	31.80	4.93	69.70	5.27	8.06	10.00
M04B	22-Apr-08	09:25	SUNNY	NORMAL	MID-FLOOD	27.0	2	7.90	23.00	31.80	4.85	68.60	5.44	8.07	10.44
M04B	22-Apr-08	09:25	SUNNY	NORMAL	MID-FLOOD	27.0	A	7.90	23.00	31.80	4.89	69.15	5.36	8.07	10.22
M05B	22-Apr-08	09:59	SUNNY	NORMAL	MID-FLOOD	29.0	1	7.90	23.00	31.80	4.72	67.30	7.12	8.07	12.78
M05B	22-Apr-08	09:59	SUNNY	NORMAL	MID-FLOOD	29.0	2	7.90	23.00	31.80	4.79	67.60	7.39	8.08	12.22
M05B	22-Apr-08	09:59	SUNNY	NORMAL	MID-FLOOD	29.0	A	7.90	23.00	31.80	4.76	67.45	7.26	8.08	12.50
M06	22-Apr-08	07:56	SUNNY	NORMAL	MID-FLOOD	25.0	1	5.00	23.00	31.60	4.23	59.80	8.03	7.98	12.56
M06	22-Apr-08	07:56	SUNNY	NORMAL	MID-FLOOD	25.0	2	5.00	23.00	31.60	4.10	57.90	7.81	7.99	13.00
M06	22-Apr-08	07:56	SUNNY	NORMAL	MID-FLOOD	25.0	A	5.00	23.00	31.60	4.17	58.85	7.92	7.99	12.78
M11	22-Apr-08	08:58	SUNNY	NORMAL	MID-FLOOD	27.0	1	6.50	22.90	31.80	4.79	68.00	7.39	8.07	13.22
M11	22-Apr-08	08:58	SUNNY	NORMAL	MID-FLOOD	27.0	2	6.50	22.90	31.90					

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-08	11:41	HAZY	WAVELET	MID-EBB	24.0	1	7.35	23.00	32.70	6.02	82.00	4.83	7.95	4.56
C1	23-Apr-08	11:41	HAZY	WAVELET	MID-EBB	24.0	2	7.35	23.00	32.70	6.20	84.70	4.60	7.95	4.44
C1	23-Apr-08	11:41	HAZY	WAVELET	MID-EBB	24.0	A	7.35	23.00	32.70	6.11	83.35	4.72	7.95	4.50
C1	23-Apr-08	11:41	HAZY	WAVELET	MID-EBB	24.0	1	13.70	23.00	32.90	6.37	86.70	4.34	7.96	4.44
C1	23-Apr-08	11:41	HAZY	WAVELET	MID-EBB	24.0	2	13.70	23.00	32.90	6.44	87.40	4.17	7.96	4.67
C1	23-Apr-08	11:41	HAZY	WAVELET	MID-EBB	24.0	A	13.70	23.00	32.90	6.41	87.05	4.26	7.96	4.56
C1	23-Apr-08	11:41	HAZY	WAVELET	MID-EBB	24.0	DA	0.00	23.03	32.73	6.11	83.17	4.72	7.95	4.26
C2	23-Apr-08	14:28	HAZY	WAVELET	MID-EBB	24.0	1	1.00	23.00	32.60	6.25	85.00	4.50	7.96	4.00
C2	23-Apr-08	14:28	HAZY	WAVELET	MID-EBB	24.0	2	1.00	23.00	32.60	6.38	86.60	4.67	7.96	4.33
C2	23-Apr-08	14:28	HAZY	WAVELET	MID-EBB	24.0	A	1.00	23.00	32.60	6.32	85.80	4.59	7.96	4.17
C2	23-Apr-08	14:28	HAZY	WAVELET	MID-EBB	24.0	1	9.90	23.00	32.70	6.55	88.80	4.11	7.97	4.44
C2	23-Apr-08	14:28	HAZY	WAVELET	MID-EBB	24.0	2	9.90	23.00	32.70	6.61	89.60	4.18	7.97	4.33
C2	23-Apr-08	14:28	HAZY	WAVELET	MID-EBB	24.0	A	9.90	23.00	32.70	6.58	89.20	4.15	7.97	4.39
C2	23-Apr-08	14:28	HAZY	WAVELET	MID-EBB	24.0	1	18.80	22.90	32.80	6.29	85.50	3.83	7.98	4.89
C2	23-Apr-08	14:28	HAZY	WAVELET	MID-EBB	24.0	2	18.80	22.90	32.80	6.09	82.80	3.77	7.99	5.11
C2	23-Apr-08	14:28	HAZY	WAVELET	MID-EBB	24.0	A	18.80	22.90	32.80	6.19	84.15	3.80	7.99	5.00
C2	23-Apr-08	14:28	HAZY	WAVELET	MID-EBB	24.0	DA	0.00	22.97	32.70	6.36	86.38	4.18	7.97	4.52
M07	23-Apr-08	13:12	HAZY	WAVELET	MID-EBB	24.0	1	1.00	23.00	32.70	6.44	87.20	5.25	7.96	4.11
M07	23-Apr-08	13:12	HAZY	WAVELET	MID-EBB	24.0	2	1.00	23.00	32.70	6.21	84.50	5.10	7.96	4.11
M07	23-Apr-08	13:12	HAZY	WAVELET	MID-EBB	24.0	A	1.00	23.00	32.70	6.33	85.85	5.18	7.96	4.11
M07	23-Apr-08	13:12	HAZY	WAVELET	MID-EBB	24.0	1	6.00	23.00	32.70	6.04	82.50	4.82	7.97	4.22
M07	23-Apr-08	13:12	HAZY	WAVELET	MID-EBB	24.0	2	6.00	23.00	32.70	6.30	85.40	4.70	7.97	4.44
M07	23-Apr-08	13:12	HAZY	WAVELET	MID-EBB	24.0	A	6.00	23.00	32.70	6.17	83.95	4.76	7.97	4.33
M07	23-Apr-08	13:12	HAZY	WAVELET	MID-EBB	24.0	1	11.00	22.90	32.80	5.96	81.20	4.34	7.97	4.44
M07	23-Apr-08	13:12	HAZY	WAVELET	MID-EBB	24.0	2	11.00	22.90	32.80	5.82	79.00	4.51	7.97	4.67
M07	23-Apr-08	13:12	HAZY	WAVELET	MID-EBB	24.0	A	11.00	22.90	32.80	5.89	80.10	4.43	7.97	4.56
M07	23-Apr-08	13:12	HAZY	WAVELET	MID-EBB	24.0	DA	0.00	22.97	32.73	6.13	83.30	4.79	7.97	4.33
M08	23-Apr-08	13:33	HAZY	WAVELET	MID-EBB	24.0	1	1.00	23.00	32.70	6.54	88.40	5.55	7.95	4.44
M08	23-Apr-08	13:33	HAZY	WAVELET	MID-EBB	24.0	2	1.00	23.00	32.70	6.66	90.20	5.31	7.95	4.56
M08	23-Apr-08	13:33	HAZY	WAVELET	MID-EBB	24.0	A	1.00	23.00	32.70	6.60	89.30	5.43	7.95	4.50
M08	23-Apr-08	13:33	HAZY	WAVELET	MID-EBB	24.0	1	6.75	23.00	32.70	6.32	85.80	4.77	7.96	4.56
M08	23-Apr-08	13:33	HAZY	WAVELET	MID-EBB	24.0	2	6.75	23.00	32.70	6.08	83.00	4.86	7.96	4.78
M08	23-Apr-08	13:33	HAZY	WAVELET	MID-EBB	24.0	A	6.75	23.00	32.70	6.20	84.40	4.82	7.96	4.67
M08	23-Apr-08	13:33	HAZY	WAVELET	MID-EBB	24.0	1	12.50	22.90	32.80	6.24	84.80	4.55	7.96	4.67
M08	23-Apr-08	13:33	HAZY	WAVELET	MID-EBB	24.0	2	12.50	22.90	32.80	6.36	86.10	4.71	7.96	4.78
M08	23-Apr-08	13:33	HAZY	WAVELET	MID-EBB	24.0	A	12.50	22.90	32.80	6.30	85.45	4.63	7.96	4.73
M08	23-Apr-08	13:33	HAZY	WAVELET	MID-EBB	24.0	DA	0.00	22.97	32.73	6.37	86.38	4.96	7.96	4.63
M09	23-Apr-08	12:50	HAZY	WAVELET	MID-EBB	24.0	1	1.00	23.00	32.60	6.17	84.20	5.21	7.94	4.44
M09	23-Apr-08	12:50	HAZY	WAVELET	MID-EBB	24.0	2	1.00	23.00	32.60	6.29	85.10	5.09	7.94	4.56
M09	23-Apr-08	12:50	HAZY	WAVELET	MID-EBB	24.0	A	1.00	23.00	32.60	6.23	84.65	5.15	7.94	4.50
M09	23-Apr-08	12:50	HAZY	WAVELET	MID-EBB	24.0	1	7.40	23.00	32.70	5.88	80.00	5.38	7.95	4.44
M09	23-Apr-08	12:50	HAZY	WAVELET	MID-EBB	24.0	2	7.40	23.00	32.70	5.71	77.90	5.57	7.96	4.33
M09	23-Apr-08	12:50	HAZY	WAVELET	MID-EBB	24.0	A	7.40	23.00	32.70	5.80	78.95	5.48	7.96	4.39
M09	23-Apr-08	12:50	HAZY	WAVELET	MID-EBB	24.0	1	13.80	22.90	32.80	5.94	80.80	5.07	7.97	4.33
M09	23-Apr-08	12:50	HAZY	WAVELET	MID-EBB	24.0	2	13.80	22.90	32.80	5.77	78.60	5.23	7.97	4.44
M09	23-Apr-08	12:50	HAZY	WAVELET	MID-EBB	24.0	A	13.80	22.90	32.80	5.86	79.70	5.15	7.97	4.39
M09	23-Apr-08	12:50	HAZY	WAVELET	MID-EBB	24.0	DA	0.00	22.97	32.70	5.96	81.10	5.26	7.96	4.42
M10	23-Apr-08	12:30	HAZY	WAVELET	MID-EBB	24.0	1	1.00	23.00	32.70	6.60	89.40	5.01	7.94	4.22
M10	23-Apr-08	12:30	HAZY	WAVELET	MID-EBB	24.0	2	1.00	23.00	32.70	6.72	91.20	5.17	7.94	4.56
M10	23-Apr-08	12:30	HAZY	WAVELET	MID-EBB	24.0	A	1.00	23.00	32.70	6.66	90.30	5.09	7.94	4.39
M10	23-Apr-08	12:30	HAZY	WAVELET	MID-EBB	24.0	1	6.05	23.00	32.80	6.44	87.50	5.58	7.95	4.44
M10	23-Apr-08	12:30	HAZY	WAVELET	MID-EBB	24.0	2	6.05	23.00	32.80	6.21	84.00	5.63	7.95	4.33
M10	23-Apr-08	12:30	HAZY	WAVELET	MID-EBB	24.0	A	6.05	23.00	32.80	6.33	85.75	5.61	7.95	4.39
M10	23-Apr-08	12:30	HAZY	WAVELET	MID-EBB	24.0	1	11.10	22.90	32.80	6.50	88.00	5.35	7.97	4.67
M10	23-Apr-08	12:30	HAZY	WAVELET	MID-EBB	24.0	2	11.10	22.90	32.80	6.34	86.20	5.14	7.97	4.67
M10	23-Apr-08	12:30	HAZY	WAVELET	MID-EBB	24.0	A	11.10	22.90	32.80	6.42	87.10	5.25	7.97	4.67
M10	23-Apr-08	12:30	HAZY	WAVELET	MID-EBB	24.0	DA	0.00	22.97	32.77	6.47	87.72	5.31	7.95	4.48
M01A	23-Apr-08	13:54	RAINY	NORMAL	MID-EBB	23.0	1	7.00	23.20	31.80	4.92	69.30	6.69	8.08	6.89
M01A	23-Apr-08	13:54	RAINY	NORMAL	MID-EBB	23.0	2	7.00	23.20	31.70	4.95	69.50	6.45	8.08	7.11
M01A	23-Apr-08	13:54	RAINY	NORMAL	MID-EBB	23.0	A	7.00	23.20	31.75	4.94	69.40	6.57	8.08	7.00
M02A	23-Apr-08	12:40	RAINY	NORMAL	MID-EBB	23.0	1	7.90	23.20	32.00	4.89	68.90	5.42	8.08	6.89
M02A	23-Apr-08	12:40	RAINY	NORMAL	MID-EBB	23.0	2	7.90	23.20	32.00	4.76	67.20	5.71	8.08	7.22
M02A	23-Apr-08	12:40	RAINY	NORMAL	MID-EBB	23.0	A	7.90	23.20	32.00	4.83	68.05	5.57	8.08	7.06
M03M5A	23-Apr-08	12:53	RAINY	NORMAL	MID-EBB	23.0	1	7.90	23.20	31.90	4.81	67.40	5.97	8.08	7.33
M03M5A	23-Apr-08	12:53	RAINY	NORMAL	MID-EBB	23.0	2	7.90	23.20	31.90	4.84	67.90	6.03	8.05	7.00
M03M5A	23-Apr-08	12:53	RAINY	NORMAL	MID-EBB	23.0	A	7.90	23.20	31.90	4.83	67.65	6.00	8.07	7.17
M03M5A	23-Apr-08	12:53	RAINY	NORMAL	MID-EBB	23.0	DA	0.00	23.20	31.90	4.83	67.65	6.00	8.07	7.17
M04B	23-Apr-08	12:26	RAINY	NORMAL	MID-EBB	23.0	1	7.90	23.20	32.00	5.02	70.50	5.64	8.11	7.00
M04B	23-Apr-08	12:26	RAINY	NORMAL	MID-EBB	23.0	2	7.90	23.20	32.00	4.91	69.00	5.69	8.10	7.22
M04B	23-Apr-08	12:26	RAINY	NORMAL	MID-EBB	23.0	A	7.90	23.20	32.00	4.97	69.75	5.67	8.11	7.11
M05B	23-Apr-08	13:04	RAINY	NORMAL	MID-EBB	23.0	1	7.90	23.20	31.90	4.80	67.30	5.59	8.08	7.11
M05B	23-Apr-08	13:04	RAINY	NORMAL	MID-EBB	23.0	2	7.90	23.20	31.90	4.74	66.80	5.11	8.07	6.89
M05B	23-Apr-08	13:04	RAINY	NORMAL	MID-EBB	23.0	A	7.90	23.20	31.90	4.77	67.05	5.35	8.08	7.00
M06	23-Apr-08	13:31	RAINY	NORMAL	MID-EBB	23.0	1	5.00	23.20	31.90	4.69	65.70	8.02	8.07	8.67
M06	23-Apr-08	13:31	RAINY	NORMAL	MID-EBB	23.0	2	5.00	23.30	31.90	4.58	64.60	7.16	8.06	9.11
M06	23-Apr-08	13:31	RAINY	NORMAL	MID-EBB	23.0	A	5.00	23.25	31.90	4.64	65.15	7.59	8.07	8.89
M11	23-Apr-08	14:04	RAINY	NORMAL	MID-EBB	23.0	1	6.50	23.20	31.80	5.00	70.20	7.45	8.07	8.89
M11	23-Apr-08	14:04	RAINY	NORMAL	MID-EBB	23.0	2	6.50	23.20	31.80	4.95	69.50	7.02	8.06	9.11
M11	23-Apr-08	14:04	RAINY	NORMAL	MID-EBB	23.0	A	6.50	23.20	31.80	4.98	69.85	7.24	8.07	9.00
M12	23-Apr-08	14:26	RAINY	NORMAL	MID-EBB	23.0	1	5.50	23.30	31.90	4.73	66.80	6.82	8.07	7.56
M12	23-Apr-08	14:26	RAINY	NORMAL	MID-EBB	23.0	2	5.50	23.30	32.00	4.88	68.60	6.93	8.08	7.56
M12	23-Apr-08	14:26	RAINY	NORMAL	MID-EBB	23.0	A	5.50	23.30	31.95	4.81	67.70	6.88	8.08	7.56
C1	23-Apr-08	10:26	HAZY	WAVELET	MID-FLOOD	22.0	1	1.00	23.00	32.50	6.16	85.10	4.56	7.96	3.67
C1	23-Apr-08	10:26	HAZY	WAVELET	MID-FLOOD	2									

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-08	10:26	HAZY	WAVELET	MID-FLOOD	22.0	DA	0.00	23.00	32.60	6.15	85.00	4.32	7.97	4.26
C2	23-Apr-08	08:15	HAZY	WAVELET	MID-FLOOD	21.0	1	1.00	22.90	32.40	5.67	78.00	3.83	7.94	4.11
C2	23-Apr-08	08:15	HAZY	WAVELET	MID-FLOOD	21.0	2	1.00	22.90	32.40	5.84	81.00	3.96	7.94	4.00
C2	23-Apr-08	08:15	HAZY	WAVELET	MID-FLOOD	21.0	A	1.00	22.90	32.40	5.76	79.50	3.90	7.94	4.06
C2	23-Apr-08	08:15	HAZY	WAVELET	MID-FLOOD	21.0	1	10.15	23.00	32.60	6.19	85.40	4.43	7.95	4.11
C2	23-Apr-08	08:15	HAZY	WAVELET	MID-FLOOD	21.0	2	10.15	23.00	32.60	6.28	87.00	4.55	7.96	4.22
C2	23-Apr-08	08:15	HAZY	WAVELET	MID-FLOOD	21.0	A	10.15	23.00	32.60	6.24	86.20	4.49	7.96	4.17
C2	23-Apr-08	08:15	HAZY	WAVELET	MID-FLOOD	21.0	1	19.30	23.00	32.70	6.05	83.50	4.02	7.98	4.22
C2	23-Apr-08	08:15	HAZY	WAVELET	MID-FLOOD	21.0	2	19.30	23.00	32.70	6.17	85.00	3.88	7.98	4.11
C2	23-Apr-08	08:15	HAZY	WAVELET	MID-FLOOD	21.0	A	19.30	23.00	32.70	6.11	84.25	3.95	7.98	4.17
C2	23-Apr-08	08:15	HAZY	WAVELET	MID-FLOOD	21.0	DA	0.00	22.97	32.57	6.03	83.32	4.11	7.96	4.13
M07	23-Apr-08	07:03	HAZY	WAVELET	MID-FLOOD	21.0	1	1.00	23.00	32.40	5.75	79.40	5.25	7.94	3.89
M07	23-Apr-08	07:03	HAZY	WAVELET	MID-FLOOD	21.0	2	1.00	23.00	32.50	5.88	81.50	5.02	7.94	3.78
M07	23-Apr-08	07:03	HAZY	WAVELET	MID-FLOOD	21.0	A	1.00	23.00	32.45	5.82	80.45	5.14	7.94	3.84
M07	23-Apr-08	07:03	HAZY	WAVELET	MID-FLOOD	21.0	1	5.85	23.00	32.60	6.33	87.50	4.64	7.95	4.11
M07	23-Apr-08	07:03	HAZY	WAVELET	MID-FLOOD	21.0	2	5.85	23.00	32.60	6.43	88.80	4.41	7.95	4.22
M07	23-Apr-08	07:03	HAZY	WAVELET	MID-FLOOD	21.0	A	5.85	23.00	32.60	6.38	88.15	4.53	7.95	4.17
M07	23-Apr-08	07:03	HAZY	WAVELET	MID-FLOOD	21.0	1	10.70	23.00	32.70	6.22	86.20	5.34		4.00
M07	23-Apr-08	07:03	HAZY	WAVELET	MID-FLOOD	21.0	2	10.70	23.00	32.70	6.11	84.40	5.12	7.95	4.33
M07	23-Apr-08	07:03	HAZY	WAVELET	MID-FLOOD	21.0	A	10.70	23.00	32.70	6.17	85.30	5.23	7.95	4.17
M07	23-Apr-08	07:03	HAZY	WAVELET	MID-FLOOD	21.0	DA	0.00	23.00	32.58	6.12	84.63	4.96	6.62	4.06
M08	23-Apr-08	07:23	HAZY	WAVELET	MID-FLOOD	21.0	1	1.00	23.00	32.40	5.96	82.60	5.33	7.95	4.00
M08	23-Apr-08	07:23	HAZY	WAVELET	MID-FLOOD	21.0	2	1.00	23.00	32.40	5.83	81.00	5.14	7.95	4.11
M08	23-Apr-08	07:23	HAZY	WAVELET	MID-FLOOD	21.0	A	1.00	23.00	32.40	5.90	81.80	5.24	7.95	4.06
M08	23-Apr-08	07:23	HAZY	WAVELET	MID-FLOOD	21.0	1	6.90	23.00	32.60	6.01	83.00	4.88	7.95	4.33
M08	23-Apr-08	07:23	HAZY	WAVELET	MID-FLOOD	21.0	2	6.90	23.00	32.60	6.12	84.80	4.71	7.95	4.22
M08	23-Apr-08	07:23	HAZY	WAVELET	MID-FLOOD	21.0	A	6.90	23.00	32.60	6.07	83.90	4.80	7.95	4.28
M08	23-Apr-08	07:23	HAZY	WAVELET	MID-FLOOD	21.0	1	12.80	23.00	32.70	6.08	84.00	5.05	7.96	4.33
M08	23-Apr-08	07:23	HAZY	WAVELET	MID-FLOOD	21.0	2	12.80	23.00	32.70	6.25	86.40	4.78	7.97	4.11
M08	23-Apr-08	07:23	HAZY	WAVELET	MID-FLOOD	21.0	A	12.80	23.00	32.70	6.17	85.20	4.92	7.97	4.22
M08	23-Apr-08	07:23	HAZY	WAVELET	MID-FLOOD	21.0	DA	0.00	23.00	32.57	6.04	83.63	4.98	7.96	4.18
M09	23-Apr-08	09:13	HAZY	WAVELET	MID-FLOOD	22.0	1	1.00	23.00	32.50	5.77	80.10	5.55	7.96	4.67
M09	23-Apr-08	09:13	HAZY	WAVELET	MID-FLOOD	22.0	2	1.00	23.00	32.50	5.90	81.60	5.36	7.96	5.00
M09	23-Apr-08	09:13	HAZY	WAVELET	MID-FLOOD	22.0	A	1.00	23.00	32.50	5.84	80.85	5.46	7.96	4.84
M09	23-Apr-08	09:13	HAZY	WAVELET	MID-FLOOD	22.0	1	7.60	23.00	32.60	6.16	84.80	5.05	7.97	5.33
M09	23-Apr-08	09:13	HAZY	WAVELET	MID-FLOOD	22.0	2	7.60	23.00	32.60	6.37	88.10	5.20	7.97	5.11
M09	23-Apr-08	09:13	HAZY	WAVELET	MID-FLOOD	22.0	A	7.60	23.00	32.60	6.27	86.45	5.13	7.97	5.22
M09	23-Apr-08	09:13	HAZY	WAVELET	MID-FLOOD	22.0	1	14.20	23.00	32.70	6.05	83.50	4.82	7.98	5.11
M09	23-Apr-08	09:13	HAZY	WAVELET	MID-FLOOD	22.0	2	14.20	23.00	32.70	6.24	86.30	4.70	7.99	5.11
M09	23-Apr-08	09:13	HAZY	WAVELET	MID-FLOOD	22.0	A	14.20	23.00	32.70	6.15	84.90	4.76	7.99	5.11
M09	23-Apr-08	09:13	HAZY	WAVELET	MID-FLOOD	22.0	DA	0.00	23.00	32.60	6.08	84.07	5.11	7.97	5.06
M10	23-Apr-08	09:35	HAZY	WAVELET	MID-FLOOD	22.0	1	1.00	23.00	32.50	6.09	83.80	4.64	7.96	3.67
M10	23-Apr-08	09:35	HAZY	WAVELET	MID-FLOOD	22.0	2	1.00	23.00	32.50	5.94	82.00	4.82	7.96	4.00
M10	23-Apr-08	09:35	HAZY	WAVELET	MID-FLOOD	22.0	A	1.00	23.00	32.50	6.02	82.90	4.73	7.96	3.84
M10	23-Apr-08	09:35	HAZY	WAVELET	MID-FLOOD	22.0	1	6.20	23.00	32.60	6.25	86.50	5.33	7.97	4.56
M10	23-Apr-08	09:35	HAZY	WAVELET	MID-FLOOD	22.0	2	6.20	23.00	32.60	6.03	83.00	5.41	7.97	4.78
M10	23-Apr-08	09:35	HAZY	WAVELET	MID-FLOOD	22.0	A	6.20	23.00	32.60	6.14	84.75	5.37	7.97	4.67
M10	23-Apr-08	09:35	HAZY	WAVELET	MID-FLOOD	22.0	1	11.40	23.00	32.70	6.38	88.10	5.25	7.98	4.67
M10	23-Apr-08	09:35	HAZY	WAVELET	MID-FLOOD	22.0	2	11.40	23.00	32.70	6.14	84.50	5.09	7.98	4.67
M10	23-Apr-08	09:35	HAZY	WAVELET	MID-FLOOD	22.0	A	11.40	23.00	32.70	6.26	86.30	5.17	7.98	4.67
M10	23-Apr-08	09:35	HAZY	WAVELET	MID-FLOOD	22.0	DA	0.00	23.00	32.60	6.14	84.65	5.09	7.97	4.39
M01A	23-Apr-08	08:31	RAINY	NORMAL	MID-FLOOD	23.0	1	7.00	23.10	32.00	4.73	66.50	7.12	8.06	8.78
M01A	23-Apr-08	08:31	RAINY	NORMAL	MID-FLOOD	23.0	2	7.00	23.10	32.10	4.76	67.00	7.35	8.07	9.11
M01A	23-Apr-08	08:31	RAINY	NORMAL	MID-FLOOD	23.0	A	7.00	23.10	32.05	4.75	66.75	7.24	8.07	8.95
M02A	23-Apr-08	09:08	RAINY	NORMAL	MID-FLOOD	23.0	1	7.90	23.20	32.10	4.61	64.90	6.11	8.07	6.89
M02A	23-Apr-08	09:08	RAINY	NORMAL	MID-FLOOD	23.0	2	7.90	23.30	32.10	4.68	65.70	6.06	8.07	6.56
M02A	23-Apr-08	09:08	RAINY	NORMAL	MID-FLOOD	23.0	A	7.90	23.25	32.10	4.65	65.30	6.09	8.07	6.73
M03M5A	23-Apr-08	09:33	RAINY	NORMAL	MID-FLOOD	23.0	1	7.90	23.10	32.00	4.68	65.80	8.93	8.07	13.56
M03M5A	23-Apr-08	09:33	RAINY	NORMAL	MID-FLOOD	23.0	2	7.90	23.20	32.00	4.65	65.20	8.66	8.08	13.22
M03M5A	23-Apr-08	09:33	RAINY	NORMAL	MID-FLOOD	23.0	A	7.90	23.15	32.00	4.67	65.50	8.80	8.08	13.39
M03M5A	23-Apr-08	09:33	RAINY	NORMAL	MID-FLOOD	23.0	DA	0.00	23.15	32.00	4.67	65.50	8.80	8.08	13.39
M04B	23-Apr-08	09:20	RAINY	NORMAL	MID-FLOOD	23.0	1	7.90	23.30	32.10	4.58	64.60	5.95	8.07	7.78
M04B	23-Apr-08	09:20	RAINY	NORMAL	MID-FLOOD	23.0	2	7.90	23.30	32.10	4.60	64.70	6.11	8.07	8.11
M04B	23-Apr-08	09:20	RAINY	NORMAL	MID-FLOOD	23.0	A	7.90	23.30	32.10	4.59	64.65	6.03	8.07	7.95
M05B	23-Apr-08	09:43	RAINY	NORMAL	MID-FLOOD	23.0	1	7.90	23.10	32.10	4.63	65.00	8.43	8.08	11.78
M05B	23-Apr-08	09:43	RAINY	NORMAL	MID-FLOOD	23.0	2	7.90	23.10	32.20	4.70	66.30	8.36	8.08	11.56
M05B	23-Apr-08	09:43	RAINY	NORMAL	MID-FLOOD	23.0	A	7.90	23.10	32.15	4.67	65.65	8.40	8.08	11.67
M06	23-Apr-08	07:44	RAINY	NORMAL	MID-FLOOD	23.0	1	5.00	23.30	31.70	4.06	57.50	6.88	7.90	9.44
M06	23-Apr-08	07:44	RAINY	NORMAL	MID-FLOOD	23.0	2	5.00	23.30	31.70	4.14	58.50	6.74	7.92	9.00
M06	23-Apr-08	07:44	RAINY	NORMAL	MID-FLOOD	23.0	A	5.00	23.30	31.70	4.10	58.00	6.81	7.91	9.22
M11	23-Apr-08	08:43	RAINY	NORMAL	MID-FLOOD	23.0	1	6.50	23.10	32.00	4.72	66.40	7.62	8.02	10.33
M11	23-Apr-08	08:43	RAINY	NORMAL	MID-FLOOD	23.0	2	6.50	23.10	32.00	4.69	66.00	7.66	8.04	10.11
M11	23-Apr-08	08:43	RAINY	NORMAL	MID-FLOOD	23.0	A	6.50	23.10	32.00	4.71	66.20	7.64	8.03	10.22
M12	23-Apr-08	08:03	RAINY	NORMAL	MID-FLOOD	23.0	1	5.50	23.20	31.90	4.52	63.90	6.27	7.94	8.00
M12	23-Apr-08	08:03	RAINY	NORMAL	MID-FLOOD	23.0	2	5.50	23.30	31.80	4.57	64.60	6.09	7.95	7.78
M12	23-Apr-08	08:03	RAINY	NORMAL	MID-FLOOD	23.0	A	5.50	23.25	31.85	4.55	64.25	6.18	7.95	7.89
C1	24-Apr-08	12:23	HAZY	WAVELET	MID-EBB	23.0	1	1.00	22.80	32.60	5.88	76.40	6.31	8.00	6.67
C1	24-Apr-08	12:23	HAZY	WAVELET	MID-EBB	23.0	2	1.00	22.80	32.60	5.95	77.80	6.12	8.01	7.00
C1	24-Apr-08	12:23	HAZY	WAVELET	MID-EBB	23.0	A	1.00	22.80	32.60	5.92	77.10	6.22	8.01	6.84
C1	24-Apr-08	12:23	HAZY	WAVELET	MID-EBB	23.0	1	7.45	22.80	32.70	6.25	81.80	5.82	8.01	7.11
C1	24-Apr-08	12:23	HAZY	WAVELET	MID-EBB	23.0	2	7.45	22.80	32.80	6.43	84.40	5.55	8.02	6.78
C1	24-Apr-08	12:23	HAZY	WAVELET	MID-EBB	23.0	A	7.45	22.80	35.25	6.34	83.10	5.69	8.02	6.95
C1	24-Apr-08	12:23	HAZY	WAVELET	MID-EBB	23.0	1	13.90	22.80	32.90	6.11	80.00	4.82	8.02	7.22
C1	24-Apr-08	12:23	HAZY	WAVELET	MID-EBB	23.0	2	13.90	22.80	32.90	6.37	83.70	4.74</		

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
C2	24-Apr-08	15:01	HAZY	WAVELET	MID-EBB	23.0	A	10.05	22.80	32.80	6.11	80.15	5.19	8.01	5.95
C2	24-Apr-08	15:01	HAZY	WAVELET	MID-EBB	23.0	1	19.10	22.90	32.90	6.34	83.00	4.37	8.03	6.11
C2	24-Apr-08	15:01	HAZY	WAVELET	MID-EBB	23.0	2	19.10	22.90	32.90	6.20	81.00	4.24	8.03	6.00
C2	24-Apr-08	15:01	HAZY	WAVELET	MID-EBB	23.0	A	19.10	22.90	32.90	6.27	82.00	4.31	8.03	6.06
C2	24-Apr-08	15:01	HAZY	WAVELET	MID-EBB	23.0	DA	0.00	22.83	32.80	6.28	82.40	4.74	8.01	6.13
M07	24-Apr-08	13:47	HAZY	WAVELET	MID-EBB	23.0	1	1.00	22.80	32.70	5.76	74.70	6.42	8.00	7.00
M07	24-Apr-08	13:47	HAZY	WAVELET	MID-EBB	23.0	2	1.00	22.80	32.70	5.94	77.60	6.57	8.00	7.11
M07	24-Apr-08	13:47	HAZY	WAVELET	MID-EBB	23.0	A	1.00	22.80	32.70	5.85	76.15	6.50	8.00	7.06
M07	24-Apr-08	13:47	HAZY	WAVELET	MID-EBB	23.0	1	5.90	22.80	32.80	6.34	82.70	5.82	8.01	6.78
M07	24-Apr-08	13:47	HAZY	WAVELET	MID-EBB	23.0	2	5.90	22.80	32.80	6.13	80.50	5.50	8.01	6.56
M07	24-Apr-08	13:47	HAZY	WAVELET	MID-EBB	23.0	A	5.90	22.80	32.80	6.24	81.60	5.66	8.01	6.67
M07	24-Apr-08	13:47	HAZY	WAVELET	MID-EBB	23.0	1	10.80	22.80	32.80	6.41	84.10	5.77	8.01	5.67
M07	24-Apr-08	13:47	HAZY	WAVELET	MID-EBB	23.0	2	10.80	22.80	32.80	6.26	81.80	5.47	8.01	5.78
M07	24-Apr-08	13:47	HAZY	WAVELET	MID-EBB	23.0	A	10.80	22.80	32.80	6.34	82.95	5.62	8.01	5.73
M07	24-Apr-08	13:47	HAZY	WAVELET	MID-EBB	23.0	DA	0.00	22.80	32.77	6.14	80.23	5.93	8.01	6.48
M08	24-Apr-08	14:07	HAZY	WAVELET	MID-EBB	23.0	1	1.00	22.80	32.70	6.44	84.40	5.65	8.00	7.11
M08	24-Apr-08	14:07	HAZY	WAVELET	MID-EBB	23.0	2	1.00	22.80	32.70	6.56	86.30	5.37	8.00	6.78
M08	24-Apr-08	14:07	HAZY	WAVELET	MID-EBB	23.0	A	1.00	22.80	32.70	6.50	85.35	5.51	8.00	6.95
M08	24-Apr-08	14:07	HAZY	WAVELET	MID-EBB	23.0	1	6.80	22.80	32.80	6.25	81.80	5.05	8.01	6.89
M08	24-Apr-08	14:07	HAZY	WAVELET	MID-EBB	23.0	2	6.80	22.80	32.80	6.09	80.00	5.21	8.01	6.56
M08	24-Apr-08	14:07	HAZY	WAVELET	MID-EBB	23.0	A	6.80	22.80	32.80	6.17	80.90	5.13	8.01	6.73
M08	24-Apr-08	14:07	HAZY	WAVELET	MID-EBB	23.0	1	12.60	22.80	32.80	5.82	75.80	6.07	8.02	6.11
M08	24-Apr-08	14:07	HAZY	WAVELET	MID-EBB	23.0	2	12.60	22.80	32.80	5.73	74.40	6.23	8.02	6.11
M08	24-Apr-08	14:07	HAZY	WAVELET	MID-EBB	23.0	A	12.60	22.80	32.80	5.78	75.10	6.15	8.02	6.11
M08	24-Apr-08	14:07	HAZY	WAVELET	MID-EBB	23.0	DA	0.00	22.80	32.77	6.15	80.45	5.60	8.01	6.59
M09	24-Apr-08	13:26	HAZY	WAVELET	MID-EBB	23.0	1	1.00	22.80	32.60	5.87	76.40	6.36	8.00	7.78
M09	24-Apr-08	13:26	HAZY	WAVELET	MID-EBB	23.0	2	1.00	22.80	32.60	5.96	77.60	6.12	8.00	7.44
M09	24-Apr-08	13:26	HAZY	WAVELET	MID-EBB	23.0	A	1.00	22.80	32.60	5.92	77.00	6.24	8.00	7.61
M09	24-Apr-08	13:26	HAZY	WAVELET	MID-EBB	23.0	1	7.55	22.80	32.70	6.22	81.00	5.88	8.01	6.56
M09	24-Apr-08	13:26	HAZY	WAVELET	MID-EBB	23.0	2	7.55	22.80	32.70	6.41	83.80	5.67	8.02	6.78
M09	24-Apr-08	13:26	HAZY	WAVELET	MID-EBB	23.0	A	7.55	22.80	32.70	6.32	82.40	5.78	8.02	6.67
M09	24-Apr-08	13:26	HAZY	WAVELET	MID-EBB	23.0	1	14.10	22.80	32.80	6.55	86.00	5.44	8.03	6.44
M09	24-Apr-08	13:26	HAZY	WAVELET	MID-EBB	23.0	2	14.10	22.80	32.80	6.28	82.10	5.70	8.03	6.33
M09	24-Apr-08	13:26	HAZY	WAVELET	MID-EBB	23.0	A	14.10	22.80	32.80	6.42	84.05	5.57	8.03	6.39
M09	24-Apr-08	13:26	HAZY	WAVELET	MID-EBB	23.0	DA	0.00	22.80	32.70	6.22	81.15	5.86	8.02	6.89
M10	24-Apr-08	13:06	HAZY	WAVELET	MID-EBB	23.0	1	1.00	22.80	32.60	6.46	84.50	5.91	8.00	7.11
M10	24-Apr-08	13:06	HAZY	WAVELET	MID-EBB	23.0	2	1.00	22.80	32.60	6.64	87.50	5.68	8.00	7.22
M10	24-Apr-08	13:06	HAZY	WAVELET	MID-EBB	23.0	A	1.00	22.80	32.60	6.55	86.00	5.80	8.00	7.17
M10	24-Apr-08	13:06	HAZY	WAVELET	MID-EBB	23.0	1	5.95	22.80	32.70	6.22	81.20	6.37	8.01	6.89
M10	24-Apr-08	13:06	HAZY	WAVELET	MID-EBB	23.0	2	5.95	22.80	32.70	6.04	78.90	6.15	8.01	6.56
M10	24-Apr-08	13:06	HAZY	WAVELET	MID-EBB	23.0	A	5.95	22.80	32.70	6.13	80.05	6.26	8.01	6.73
M10	24-Apr-08	13:06	HAZY	WAVELET	MID-EBB	23.0	1	10.90	22.80	32.80	6.38	83.30	6.44	8.02	7.78
M10	24-Apr-08	13:06	HAZY	WAVELET	MID-EBB	23.0	2	10.90	22.80	32.80	6.50	85.20	6.58	8.02	7.56
M10	24-Apr-08	13:06	HAZY	WAVELET	MID-EBB	23.0	A	10.90	22.80	32.80	6.44	84.25	6.51	8.02	7.67
M10	24-Apr-08	13:06	HAZY	WAVELET	MID-EBB	23.0	DA	0.00	22.80	32.70	6.37	83.43	6.19	8.01	7.19
M01A	24-Apr-08	14:46	CLOUDY	NORMAL	MID-EBB	22.0	1	7.00	23.00	32.30	4.77	67.00	9.63	8.06	15.00
M01A	24-Apr-08	14:46	CLOUDY	NORMAL	MID-EBB	22.0	2	7.00	23.00	32.30	4.68	66.00	9.42	8.06	14.67
M01A	24-Apr-08	14:46	CLOUDY	NORMAL	MID-EBB	22.0	A	7.00	23.00	32.30	4.73	66.50	9.53	8.06	14.84
M02A	24-Apr-08	13:10	CLOUDY	NORMAL	MID-EBB	22.0	1	7.90	22.90	32.50	4.85	67.80	6.83	8.04	7.89
M02A	24-Apr-08	13:10	CLOUDY	NORMAL	MID-EBB	22.0	2	7.90	22.90	32.50	4.77	67.00	7.22	8.06	8.00
M02A	24-Apr-08	13:10	CLOUDY	NORMAL	MID-EBB	22.0	A	7.90	22.90	32.50	4.81	67.40	7.03	8.05	7.95
M03M5A	24-Apr-08	12:48	CLOUDY	NORMAL	MID-EBB	22.0	1	7.90	22.80	32.60	4.73	65.90	5.54	8.01	7.44
M03M5A	24-Apr-08	12:48	CLOUDY	NORMAL	MID-EBB	22.0	2	7.90	22.80	32.60	4.60	64.50	5.83	8.02	7.78
M03M5A	24-Apr-08	12:48	CLOUDY	NORMAL	MID-EBB	22.0	A	7.90	22.80	32.60	4.67	65.20	5.69	8.02	7.61
M03M5A	24-Apr-08	12:48	CLOUDY	NORMAL	MID-EBB	22.0	DA	0.00	22.80	32.60	4.67	65.20	5.69	8.02	7.61
M04B	24-Apr-08	13:23	CLOUDY	NORMAL	MID-EBB	22.0	1	7.90	22.90	32.40	4.88	68.50	8.35	8.06	8.00
M04B	24-Apr-08	13:23	CLOUDY	NORMAL	MID-EBB	22.0	2	7.90	22.90	32.40	4.79	67.30	8.87	8.08	8.33
M04B	24-Apr-08	13:23	CLOUDY	NORMAL	MID-EBB	22.0	A	7.90	22.90	32.40	4.84	67.90	8.61	8.07	8.17
M05B	24-Apr-08	12:58	CLOUDY	NORMAL	MID-EBB	23.0	1	7.90	22.90	32.50	4.77	66.70	5.97	8.02	8.56
M05B	24-Apr-08	12:58	CLOUDY	NORMAL	MID-EBB	23.0	2	7.90	22.90	32.50	4.69	65.90	6.23	8.04	8.67
M05B	24-Apr-08	12:58	CLOUDY	NORMAL	MID-EBB	23.0	A	7.90	22.90	32.50	4.73	66.30	6.10	8.03	8.62
M06	24-Apr-08	13:41	CLOUDY	NORMAL	MID-EBB	21.0	1	5.00	22.90	32.40	4.78	67.00	6.63	8.05	10.89
M06	24-Apr-08	13:41	CLOUDY	NORMAL	MID-EBB	21.0	2	5.00	22.90	32.30	4.69	65.80	6.92	8.06	10.56
M06	24-Apr-08	13:41	CLOUDY	NORMAL	MID-EBB	21.0	A	5.00	22.90	32.35	4.74	66.40	6.78	8.06	10.73
M11	24-Apr-08	14:35	CLOUDY	NORMAL	MID-EBB	22.0	1	6.50	23.00	32.30	4.91	68.60	10.60	8.05	15.33
M11	24-Apr-08	14:35	CLOUDY	NORMAL	MID-EBB	22.0	2	6.50	23.00	32.30	4.74	66.50	10.30	8.07	15.78
M11	24-Apr-08	14:35	CLOUDY	NORMAL	MID-EBB	22.0	A	6.50	23.00	32.30	4.83	67.55	10.45	8.06	15.56
M12	24-Apr-08	14:03	CLOUDY	NORMAL	MID-EBB	21.0	1	5.50	22.90	32.40	4.64	65.20	7.04	8.03	19.67
M12	24-Apr-08	14:03	CLOUDY	NORMAL	MID-EBB	21.0	2	5.50	22.90	32.50	4.60	64.70	7.34	8.07	19.56
M12	24-Apr-08	14:03	CLOUDY	NORMAL	MID-EBB	21.0	A	5.50	22.90	32.45	4.62	64.95	7.19	8.05	19.62
C1	24-Apr-08	10:27	HAZY	WAVELET	MID-FLOOD	21.0	1	1.00	22.70	32.80	6.54	86.00	5.33	7.98	4.89
C1	24-Apr-08	10:27	HAZY	WAVELET	MID-FLOOD	21.0	2	1.00	22.70	32.80	6.37	83.00	5.14	7.98	5.22
C1	24-Apr-08	10:27	HAZY	WAVELET	MID-FLOOD	21.0	A	1.00	22.70	32.80	6.46	84.50	5.24	7.98	5.06
C1	24-Apr-08	10:27	HAZY	WAVELET	MID-FLOOD	21.0	1	7.65	22.80	32.90	6.26	82.20	4.77	7.99	5.67
C1	24-Apr-08	10:27	HAZY	WAVELET	MID-FLOOD	21.0	2	7.65	22.80	32.90	6.07	80.00	4.58	8.00	5.78
C1	24-Apr-08	10:27	HAZY	WAVELET	MID-FLOOD	21.0	A	7.65	22.80	32.90	6.17	81.10	4.68	8.00	5.73
C1	24-Apr-08	10:27	HAZY	WAVELET	MID-FLOOD	21.0	1	14.30	22.80	33.00	5.88	77.30	4.34	8.01	5.67
C1	24-Apr-08	10:27	HAZY	WAVELET	MID-FLOOD	21.0	2	14.30	22.80	33.00	5.78	76.00	4.18	8.01	5.67
C1	24-Apr-08	10:27	HAZY	WAVELET	MID-FLOOD	21.0	A	14.30	22.80	33.00	5.83	76.65	4.26	8.01	5.67
C1	24-Apr-08	10:27	HAZY	WAVELET	MID-FLOOD	21.0	DA	0.00	22.77	32.90	6.15	80.75	4.72	8.00	5.48
C2	24-Apr-08	08:18	HAZY	WAVELET	MID-FLOOD	21.0	1	1.00	22.60	32.90	5.95	78.10	4.48	7.97	5.67
C2	24-Apr-08	08:18	HAZY	WAVELET	MID-FLOOD	21.0	2	1.00	22.60	32.90	5.83	76.50	4.64	7.97	5.78
C2	24-Apr-08	08:18	HAZY	WAVELET	MID-FLOOD	21.0	A	1.00	22.60	32.90	5.89	77.30	4.56	7.97	5.73
C2	24-Apr-08	08:18	HAZY	WAVELET	MID-FLOOD										

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M07	24-Apr-08	07:05	HAZY	WAVELET	MID-FLOOD	21.0	2	1.00	22.60	32.90	6.42	84.00	5.50	7.96	5.56
M07	24-Apr-08	07:05	HAZY	WAVELET	MID-FLOOD	21.0	A	1.00	22.60	32.90	6.34	83.10	5.36	7.96	5.67
M07	24-Apr-08	07:05	HAZY	WAVELET	MID-FLOOD	21.0	1	6.10	22.70	32.90	5.89	77.00	5.04	7.97	4.89
M07	24-Apr-08	07:05	HAZY	WAVELET	MID-FLOOD	21.0	2	6.10	22.70	32.90	5.75	75.50	5.31	7.97	5.11
M07	24-Apr-08	07:05	HAZY	WAVELET	MID-FLOOD	21.0	A	6.10	22.70	32.90	5.82	76.25	5.18	7.97	5.00
M07	24-Apr-08	07:05	HAZY	WAVELET	MID-FLOOD	21.0	1	11.20	22.80	32.90	6.11	80.40	5.65	7.98	4.89
M07	24-Apr-08	07:05	HAZY	WAVELET	MID-FLOOD	21.0	2	11.20	22.80	32.90	5.99	78.70	5.43	7.98	5.11
M07	24-Apr-08	07:05	HAZY	WAVELET	MID-FLOOD	21.0	A	11.20	22.80	32.90	6.05	79.55	5.54	7.98	5.00
M07	24-Apr-08	07:05	HAZY	WAVELET	MID-FLOOD	21.0	DA	0.00	22.70	32.90	6.07	79.63	5.36	7.97	5.22
M08	24-Apr-08	07:25	HAZY	WAVELET	MID-FLOOD	21.0	1	1.00	22.60	32.90	6.39	83.40	4.89	7.96	6.11
M08	24-Apr-08	07:25	HAZY	WAVELET	MID-FLOOD	21.0	2	1.00	22.60	32.80	6.45	84.70	4.73	7.96	6.11
M08	24-Apr-08	07:25	HAZY	WAVELET	MID-FLOOD	21.0	A	1.00	22.60	32.85	6.42	84.05	4.81	7.96	6.11
M08	24-Apr-08	07:25	HAZY	WAVELET	MID-FLOOD	21.0	1	6.90	22.80	33.00	6.13	80.30	5.57	7.96	5.11
M08	24-Apr-08	07:25	HAZY	WAVELET	MID-FLOOD	21.0	2	6.90	22.80	33.00	6.06	79.70	5.34	7.97	5.44
M08	24-Apr-08	07:25	HAZY	WAVELET	MID-FLOOD	21.0	A	6.90	22.80	33.00	6.10	80.00	5.46	7.97	5.28
M08	24-Apr-08	07:25	HAZY	WAVELET	MID-FLOOD	21.0	1	12.80	22.80	32.90	6.20	81.50	5.28	7.97	6.22
M08	24-Apr-08	07:25	HAZY	WAVELET	MID-FLOOD	21.0	2	12.80	22.80	32.90	6.34	82.80	5.51	7.97	6.00
M08	24-Apr-08	07:25	HAZY	WAVELET	MID-FLOOD	21.0	A	12.80	22.80	32.90	6.27	82.15	5.40	7.97	6.11
M08	24-Apr-08	07:25	HAZY	WAVELET	MID-FLOOD	21.0	DA	0.00	22.73	32.92	6.26	82.07	5.22	7.97	5.83
M09	24-Apr-08	09:15	HAZY	WAVELET	MID-FLOOD	21.0	1	1.00	22.70	32.80	6.50	85.40	5.65	7.98	4.89
M09	24-Apr-08	09:15	HAZY	WAVELET	MID-FLOOD	21.0	2	1.00	22.70	32.80	6.61	87.10	5.41	7.98	5.22
M09	24-Apr-08	09:15	HAZY	WAVELET	MID-FLOOD	21.0	A	1.00	22.70	32.80	6.56	86.25	5.53	7.98	5.06
M09	24-Apr-08	09:15	HAZY	WAVELET	MID-FLOOD	21.0	1	7.90	22.80	32.90	6.22	82.00	6.16	7.99	5.89
M09	24-Apr-08	09:15	HAZY	WAVELET	MID-FLOOD	21.0	2	7.90	22.80	32.90	6.08	80.00	6.34	8.00	6.33
M09	24-Apr-08	09:15	HAZY	WAVELET	MID-FLOOD	21.0	A	7.90	22.80	32.90	6.15	81.00	6.25	8.00	6.11
M09	24-Apr-08	09:15	HAZY	WAVELET	MID-FLOOD	21.0	1	14.80	22.80	33.00	5.90	77.20	5.95	8.00	6.44
M09	24-Apr-08	09:15	HAZY	WAVELET	MID-FLOOD	21.0	2	14.80	22.80	33.00	5.77	76.00	6.11	8.00	6.11
M09	24-Apr-08	09:15	HAZY	WAVELET	MID-FLOOD	21.0	A	14.80	22.80	33.00	5.84	76.60	6.03	8.00	6.28
M09	24-Apr-08	09:15	HAZY	WAVELET	MID-FLOOD	21.0	DA	0.00	22.77	32.90	6.18	81.28	5.94	7.99	5.81
M10	24-Apr-08	09:36	HAZY	WAVELET	MID-FLOOD	21.0	1	1.00	22.70	32.80	6.17	81.00	6.30	7.97	5.22
M10	24-Apr-08	09:36	HAZY	WAVELET	MID-FLOOD	21.0	2	1.00	22.70	32.80	6.23	81.80	6.08	7.97	5.67
M10	24-Apr-08	09:36	HAZY	WAVELET	MID-FLOOD	21.0	A	1.00	22.70	32.80	6.20	81.40	6.19	7.97	5.45
M10	24-Apr-08	09:36	HAZY	WAVELET	MID-FLOOD	21.0	1	6.20	22.80	32.90	6.46	85.00	5.75	7.98	6.11
M10	24-Apr-08	09:36	HAZY	WAVELET	MID-FLOOD	21.0	2	6.20	22.80	32.90	6.57	86.40	5.51	7.98	5.89
M10	24-Apr-08	09:36	HAZY	WAVELET	MID-FLOOD	21.0	A	6.20	22.80	32.90	6.52	85.70	5.63	7.98	6.00
M10	24-Apr-08	09:36	HAZY	WAVELET	MID-FLOOD	21.0	1	11.40	22.80	33.00	6.23	82.00	6.14	7.99	6.22
M10	24-Apr-08	09:36	HAZY	WAVELET	MID-FLOOD	21.0	2	11.40	22.80	33.00	6.36	81.60	5.90	7.99	6.00
M10	24-Apr-08	09:36	HAZY	WAVELET	MID-FLOOD	21.0	A	11.40	22.80	33.00	6.30	81.80	6.02	7.99	6.11
M10	24-Apr-08	09:36	HAZY	WAVELET	MID-FLOOD	21.0	DA	0.00	22.77	32.90	6.34	82.97	5.95	7.98	5.85
M01A	24-Apr-08	07:39	CLOUDY	NORMAL	MID-FLOOD	21.0	1	7.00	22.90	32.40	4.54	64.00	8.47	8.00	11.67
M01A	24-Apr-08	07:39	CLOUDY	NORMAL	MID-FLOOD	21.0	2	7.00	22.90	32.50	4.29	60.20	7.91	8.04	11.89
M01A	24-Apr-08	07:39	CLOUDY	NORMAL	MID-FLOOD	21.0	A	7.00	22.90	32.45	4.42	62.10	8.19	8.02	11.78
M02A	24-Apr-08	08:41	CLOUDY	NORMAL	MID-FLOOD	21.0	1	7.90	22.90	32.50	4.82	67.70	7.11	8.07	9.22
M02A	24-Apr-08	08:41	CLOUDY	NORMAL	MID-FLOOD	21.0	2	7.90	22.90	32.70	4.72	66.50	6.84	8.08	9.00
M02A	24-Apr-08	08:41	CLOUDY	NORMAL	MID-FLOOD	21.0	A	7.90	22.90	32.60	4.77	67.10	6.98	8.08	9.11
M03M5A	24-Apr-08	08:52	CLOUDY	NORMAL	MID-FLOOD	21.0	1	7.90	22.90	32.40	4.48	62.80	6.02	8.07	8.67
M03M5A	24-Apr-08	08:52	CLOUDY	NORMAL	MID-FLOOD	21.0	2	7.90	22.90	32.60	4.56	64.20	6.28	8.07	9.00
M03M5A	24-Apr-08	08:52	CLOUDY	NORMAL	MID-FLOOD	21.0	A	7.90	22.90	32.50	4.52	63.50	6.15	8.07	8.84
M03M5A	24-Apr-08	08:52	CLOUDY	NORMAL	MID-FLOOD	21.0	DA	0.00	22.90	32.50	4.52	63.50	6.15	8.07	8.84
M04B	24-Apr-08	08:26	CLOUDY	NORMAL	MID-FLOOD	21.0	1	7.90	22.90	32.60	4.46	62.80	8.49	8.04	11.78
M04B	24-Apr-08	08:26	CLOUDY	NORMAL	MID-FLOOD	21.0	2	7.90	22.90	32.60	4.40	61.90	8.07	8.07	11.56
M04B	24-Apr-08	08:26	CLOUDY	NORMAL	MID-FLOOD	21.0	A	7.90	22.90	32.60	4.43	62.35	8.28	8.06	11.67
M05B	24-Apr-08	09:03	CLOUDY	NORMAL	MID-FLOOD	21.0	1	7.90	22.90	32.40	4.68	65.70	5.45	8.02	8.22
M05B	24-Apr-08	09:03	CLOUDY	NORMAL	MID-FLOOD	21.0	2	7.90	22.90	32.60	4.57	64.20	5.58	8.06	8.22
M05B	24-Apr-08	09:03	CLOUDY	NORMAL	MID-FLOOD	21.0	A	7.90	22.90	32.50	4.63	64.95	5.52	8.04	8.22
M06	24-Apr-08	09:26	CLOUDY	NORMAL	MID-FLOOD	21.0	1	5.00	22.90	32.30	4.32	60.20	9.26	8.02	13.11
M06	24-Apr-08	09:26	CLOUDY	NORMAL	MID-FLOOD	21.0	2	5.00	22.90	32.30	4.17	58.60	9.20	8.05	13.67
M06	24-Apr-08	09:26	CLOUDY	NORMAL	MID-FLOOD	21.0	A	5.00	22.90	32.30	4.25	59.40	9.23	8.04	13.39
M11	24-Apr-08	07:50	CLOUDY	NORMAL	MID-FLOOD	21.0	1	6.50	22.90	32.40	4.63	65.10	7.90	8.03	12.44
M11	24-Apr-08	07:50	CLOUDY	NORMAL	MID-FLOOD	21.0	2	6.50	22.90	32.60	4.50	63.50	7.80	8.05	12.22
M11	24-Apr-08	07:50	CLOUDY	NORMAL	MID-FLOOD	21.0	A	6.50	22.90	32.50	4.57	64.30	7.85	8.04	12.33
M12	24-Apr-08	09:50	CLOUDY	NORMAL	MID-FLOOD	21.0	1	5.50	22.80	32.40	4.52	63.20	10.10	8.04	16.22
M12	24-Apr-08	09:50	CLOUDY	NORMAL	MID-FLOOD	21.0	2	5.50	22.80	32.40	4.25	59.20	9.47	8.06	16.00
M12	24-Apr-08	09:50	CLOUDY	NORMAL	MID-FLOOD	21.0	A	5.50	22.80	32.40	4.39	61.20	9.79	8.05	16.11
C1	25-Apr-08	13:03	RAINY	WAVELET	MID-EBB	23.0	1	1.00	22.80	32.90	6.41	89.20	6.11	8.02	7.56
C1	25-Apr-08	13:03	RAINY	WAVELET	MID-EBB	23.0	2	1.00	22.80	32.90	6.22	87.00	6.24	8.02	7.89
C1	25-Apr-08	13:03	RAINY	WAVELET	MID-EBB	23.0	A	1.00	22.80	32.90	6.32	88.10	6.18	8.02	7.73
C1	25-Apr-08	13:03	RAINY	WAVELET	MID-EBB	23.0	1	7.50	22.70	33.00	6.06	84.60	5.71	8.03	7.44
C1	25-Apr-08	13:03	RAINY	WAVELET	MID-EBB	23.0	2	7.50	22.70	33.00	5.79	80.70	5.54	8.03	7.56
C1	25-Apr-08	13:03	RAINY	WAVELET	MID-EBB	23.0	A	7.50	22.70	33.00	5.93	82.65	5.63	8.03	7.50
C1	25-Apr-08	13:03	RAINY	WAVELET	MID-EBB	23.0	1	14.00	22.70	33.00	6.20	86.50	5.33	8.04	6.22
C1	25-Apr-08	13:03	RAINY	WAVELET	MID-EBB	23.0	2	14.00	22.70	33.00	6.37	88.60	5.12	8.04	6.11
C1	25-Apr-08	13:03	RAINY	WAVELET	MID-EBB	23.0	A	14.00	22.70	33.00	6.29	87.55	5.23	8.04	6.17
C1	25-Apr-08	13:03	RAINY	WAVELET	MID-EBB	23.0	DA	0.00	22.73	32.97	6.18	86.10	5.68	8.03	7.13
C2	25-Apr-08	15:51	RAINY	WAVELET	MID-EBB	23.0	1	1.00	22.80	32.90	5.81	80.80	4.82	7.97	6.00
C2	25-Apr-08	15:51	RAINY	WAVELET	MID-EBB	23.0	2	1.00	22.80	32.90	5.64	78.90	4.68	7.97	6.22
C2	25-Apr-08	15:51	RAINY	WAVELET	MID-EBB	23.0	A	1.00	22.80	32.90	5.73	79.85	4.75	7.97	6.11
C2	25-Apr-08	15:51	RAINY	WAVELET	MID-EBB	23.0	1	9.90	22.70	32.90	6.14	85.20	5.18	7.99	7.56
C2	25-Apr-08	15:51	RAINY	WAVELET	MID-EBB	23.0	2	9.90	22.70	33.00	6.32	88.20	5.29	7.99	7.22
C2	25-Apr-08	15:51	RAINY	WAVELET	MID-EBB	23.0	A	9.90	22.70	32.95	6.23	86.70	5.24	7.99	7.39
C2	25-Apr-08	15:51	RAINY	WAVELET	MID-EBB	23.0	1	18.80	22.70	33.00	6.00	83.80	4.93	8.01	6.67
C2	25-Apr-08	15:51	RAINY	WAVELET	MID-EBB	23.0	2	18.80	22.70	33.00	6.25	87.30	4.70	8.01	6.67
C2	25-Apr-08	15:51	RAINY	WAVELET	MID-EBB	23.0	A	18.80	22.70	33.00	6.13	85.55	4.82	8.01	6.67
C2	25-Apr-08	15:51	RAINY	WAVELET	MID-EBB	23.0	DA	0.00	22.73	32.95	6.03</				

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	25-Apr-08	14:41	RAINY	WAVELET	MID-EBB	23.0	2	11.00	22.70	33.00	6.29	87.70	6.69	8.02	6.00
M07	25-Apr-08	14:41	RAINY	WAVELET	MID-EBB	23.0	A	11.00	22.70	33.00	6.18	86.35	6.57	8.02	6.11
M07	25-Apr-08	14:41	RAINY	WAVELET	MID-EBB	23.0	DA	0.00	22.73	32.93	6.31	87.98	6.79	8.02	6.44
M08	25-Apr-08	15:01	RAINY	WAVELET	MID-EBB	23.0	1	1.00	22.80	32.90	6.33	88.50	6.52	7.99	6.67
M08	25-Apr-08	15:01	RAINY	WAVELET	MID-EBB	23.0	2	1.00	22.80	32.90	6.18	85.80	6.19	7.99	6.33
M08	25-Apr-08	15:01	RAINY	WAVELET	MID-EBB	23.0	A	1.00	22.80	32.90	6.26	87.15	6.36	7.99	6.50
M08	25-Apr-08	15:01	RAINY	WAVELET	MID-EBB	23.0	1	6.55	22.70	33.00	5.82	81.20	5.90	8.00	6.44
M08	25-Apr-08	15:01	RAINY	WAVELET	MID-EBB	23.0	2	6.55	22.70	33.00	5.96	83.00	6.22	8.00	6.67
M08	25-Apr-08	15:01	RAINY	WAVELET	MID-EBB	23.0	A	6.55	22.70	33.00	5.89	82.10	6.06	8.00	6.56
M08	25-Apr-08	15:01	RAINY	WAVELET	MID-EBB	23.0	1	12.10	22.70	33.00	5.73	79.80	6.17	8.00	6.11
M08	25-Apr-08	15:01	RAINY	WAVELET	MID-EBB	23.0	2	12.10	22.70	33.00	5.91	82.20	6.30	8.00	6.00
M08	25-Apr-08	15:01	RAINY	WAVELET	MID-EBB	23.0	A	12.10	22.70	33.00	5.82	81.00	6.24	8.00	6.06
M08	25-Apr-08	15:01	RAINY	WAVELET	MID-EBB	23.0	DA	0.00	22.73	32.97	5.99	83.42	6.22	8.00	6.37
M09	25-Apr-08	14:20	RAINY	WAVELET	MID-EBB	23.0	1	1.00	22.80	32.90	6.30	88.00	7.34	8.01	8.11
M09	25-Apr-08	14:20	RAINY	WAVELET	MID-EBB	23.0	2	1.00	22.80	32.90	6.07	84.70	7.12	8.01	8.33
M09	25-Apr-08	14:20	RAINY	WAVELET	MID-EBB	23.0	A	1.00	22.80	32.90	6.19	86.35	7.23	8.01	8.22
M09	25-Apr-08	14:20	RAINY	WAVELET	MID-EBB	23.0	1	7.45	22.70	33.00	6.44	89.60	6.48	8.01	7.78
M09	25-Apr-08	14:20	RAINY	WAVELET	MID-EBB	23.0	2	7.45	22.70	33.00	6.19	86.20	6.70	8.02	7.44
M09	25-Apr-08	14:20	RAINY	WAVELET	MID-EBB	23.0	A	7.45	22.70	33.00	6.32	87.90	6.59	8.02	7.61
M09	25-Apr-08	14:20	RAINY	WAVELET	MID-EBB	23.0	1	13.90	22.70	33.00	5.93	82.40	6.31	8.02	6.33
M09	25-Apr-08	14:20	RAINY	WAVELET	MID-EBB	23.0	2	13.90	22.70	33.00	5.80	80.80	6.60	8.02	6.56
M09	25-Apr-08	14:20	RAINY	WAVELET	MID-EBB	23.0	A	13.90	22.70	33.00	5.87	81.60	6.46	8.02	6.45
M09	25-Apr-08	14:20	RAINY	WAVELET	MID-EBB	23.0	DA	0.00	22.73	32.97	6.12	85.28	6.76	8.02	7.43
M10	25-Apr-08	13:58	RAINY	WAVELET	MID-EBB	23.0	1	1.00	22.80	32.90	6.46	90.00	6.82	8.01	8.67
M10	25-Apr-08	13:58	RAINY	WAVELET	MID-EBB	23.0	2	1.00	22.80	32.90	6.22	86.80	7.04	8.01	8.33
M10	25-Apr-08	13:58	RAINY	WAVELET	MID-EBB	23.0	A	1.00	22.80	32.90	6.34	88.40	6.93	8.01	8.50
M10	25-Apr-08	13:58	RAINY	WAVELET	MID-EBB	23.0	1	5.95	22.70	32.90	6.08	84.90	6.44	8.02	5.33
M10	25-Apr-08	13:58	RAINY	WAVELET	MID-EBB	23.0	2	5.95	22.70	32.90	5.92	82.20	6.22	8.02	5.56
M10	25-Apr-08	13:58	RAINY	WAVELET	MID-EBB	23.0	A	5.95	22.70	32.90	6.00	83.55	6.33	8.02	5.45
M10	25-Apr-08	13:58	RAINY	WAVELET	MID-EBB	23.0	1	10.90	22.70	33.00	6.28	87.80	6.66	8.02	6.00
M10	25-Apr-08	13:58	RAINY	WAVELET	MID-EBB	23.0	2	10.90	22.70	33.00	6.35	88.70	6.73	8.02	6.22
M10	25-Apr-08	13:58	RAINY	WAVELET	MID-EBB	23.0	A	10.90	22.70	33.00	6.32	88.25	6.70	8.02	6.11
M10	25-Apr-08	13:58	RAINY	WAVELET	MID-EBB	23.0	DA	0.00	22.73	32.93	6.22	86.73	6.65	8.02	6.69
M01A	25-Apr-08	14:38	RAINY	NORMAL	MID-EBB	22.0	1	7.00	22.80	32.60	4.75	66.40	6.96	8.10	9.00
M01A	25-Apr-08	14:38	RAINY	NORMAL	MID-EBB	22.0	2	7.00	22.80	32.70	4.84	67.10	6.62	8.08	9.33
M01A	25-Apr-08	14:38	RAINY	NORMAL	MID-EBB	22.0	A	7.00	22.80	32.65	4.80	66.75	6.79	8.09	9.17
M02A	25-Apr-08	13:46	RAINY	NORMAL	MID-EBB	22.0	1	7.90	22.70	32.80	4.57	63.80	6.68	8.12	9.11
M02A	25-Apr-08	13:46	RAINY	NORMAL	MID-EBB	22.0	2	7.90	22.70	32.80	4.69	65.30	6.75	8.11	9.11
M02A	25-Apr-08	13:46	RAINY	NORMAL	MID-EBB	22.0	A	7.90	22.70	32.80	4.63	64.55	6.72	8.12	9.11
M03M5A	25-Apr-08	13:59	RAINY	NORMAL	MID-EBB	22.0	1	7.90	22.80	32.80	4.65	65.10	5.96	8.11	8.33
M03M5A	25-Apr-08	13:59	RAINY	NORMAL	MID-EBB	22.0	2	7.90	22.80	32.80	4.87	67.80	5.79	8.11	8.56
M03M5A	25-Apr-08	13:59	RAINY	NORMAL	MID-EBB	22.0	A	7.90	22.80	32.80	4.76	66.45	5.88	8.11	8.45
M03M5A	25-Apr-08	13:59	RAINY	NORMAL	MID-EBB	22.0	DA	0.00	22.80	32.80	4.76	66.45	5.88	8.11	8.45
M04B	25-Apr-08	13:33	RAINY	NORMAL	MID-EBB	22.0	1	7.90	22.70	32.80	4.66	65.00	7.04	8.13	9.44
M04B	25-Apr-08	13:33	RAINY	NORMAL	MID-EBB	22.0	2	7.90	22.70	32.80	4.59	64.00	6.82	8.12	9.22
M04B	25-Apr-08	13:33	RAINY	NORMAL	MID-EBB	22.0	A	7.90	22.70	32.80	4.63	64.50	6.93	8.13	9.33
M05B	25-Apr-08	14:10	RAINY	NORMAL	MID-EBB	22.0	1	7.90	22.80	32.80	4.77	66.70	6.22	8.12	8.33
M05B	25-Apr-08	14:10	RAINY	NORMAL	MID-EBB	22.0	2	7.90	22.90	32.80	4.74	66.30	6.06	8.12	8.33
M05B	25-Apr-08	14:10	RAINY	NORMAL	MID-EBB	22.0	A	7.90	22.85	32.80	4.76	66.50	6.14	8.12	8.33
M06	25-Apr-08	15:10	RAINY	NORMAL	MID-EBB	22.0	1	5.00	22.80	32.80	4.60	64.30	8.26	8.08	10.67
M06	25-Apr-08	15:10	RAINY	NORMAL	MID-EBB	22.0	2	5.00	22.80	32.80	4.54	63.40	8.02	8.06	10.78
M06	25-Apr-08	15:10	RAINY	NORMAL	MID-EBB	22.0	A	5.00	22.80	32.80	4.57	63.85	8.14	8.07	10.73
M11	25-Apr-08	14:48	RAINY	NORMAL	MID-EBB	22.0	1	6.50	22.80	32.60	4.62	64.40	7.17	8.09	9.89
M11	25-Apr-08	14:48	RAINY	NORMAL	MID-EBB	22.0	2	6.50	22.80	32.60	4.66	64.90	6.99	8.09	9.56
M11	25-Apr-08	14:48	RAINY	NORMAL	MID-EBB	22.0	A	6.50	22.80	32.60	4.64	64.65	7.08	8.09	9.73
M12	25-Apr-08	15:22	RAINY	NORMAL	MID-EBB	22.0	1	5.50	22.80	32.80	4.57	63.80	7.11	8.06	8.89
M12	25-Apr-08	15:22	RAINY	NORMAL	MID-EBB	22.0	2	5.50	22.80	32.80	4.68	65.10	7.16	8.06	8.67
M12	25-Apr-08	15:22	RAINY	NORMAL	MID-EBB	22.0	A	5.50	22.80	32.80	4.63	64.45	7.14	8.06	8.78
C1	25-Apr-08	10:34	HAZY	WAVELET	MID-FLOOD	22.0	1	1.00	22.60	33.10	5.77	80.60	5.73	8.01	6.44
C1	25-Apr-08	10:34	HAZY	WAVELET	MID-FLOOD	22.0	2	1.00	22.60	33.10	5.65	78.70	5.92	8.01	6.22
C1	25-Apr-08	10:34	HAZY	WAVELET	MID-FLOOD	22.0	A	1.00	22.60	33.10	5.71	79.65	5.83	8.01	6.33
C1	25-Apr-08	10:34	HAZY	WAVELET	MID-FLOOD	22.0	1	7.90	22.70	33.10	5.88	81.00	5.55	8.02	5.56
C1	25-Apr-08	10:34	HAZY	WAVELET	MID-FLOOD	22.0	2	7.90	22.70	33.10	5.70	79.30	5.41	8.02	5.56
C1	25-Apr-08	10:34	HAZY	WAVELET	MID-FLOOD	22.0	A	7.90	22.70	33.10	5.79	80.15	5.48	8.02	5.56
C1	25-Apr-08	10:34	HAZY	WAVELET	MID-FLOOD	22.0	1	14.80	22.70	33.10	5.43	75.50	5.02	8.02	6.44
C1	25-Apr-08	10:34	HAZY	WAVELET	MID-FLOOD	22.0	2	14.80	22.70	33.10	5.29	73.90	4.91	8.02	6.89
C1	25-Apr-08	10:34	HAZY	WAVELET	MID-FLOOD	22.0	A	14.80	22.70	33.10	5.36	74.70	4.97	8.02	6.67
C1	25-Apr-08	10:34	HAZY	WAVELET	MID-FLOOD	22.0	DA	0.00	22.67	33.10	5.62	78.17	5.42	8.02	6.19
C2	25-Apr-08	08:24	HAZY	WAVELET	MID-FLOOD	22.0	1	1.00	22.70	33.10	5.65	78.80	5.33	7.99	6.11
C2	25-Apr-08	08:24	HAZY	WAVELET	MID-FLOOD	22.0	2	1.00	22.70	33.10	5.51	77.00	5.17	7.99	5.89
C2	25-Apr-08	08:24	HAZY	WAVELET	MID-FLOOD	22.0	A	1.00	22.70	33.10	5.58	77.90	5.25	7.99	6.00
C2	25-Apr-08	08:24	HAZY	WAVELET	MID-FLOOD	22.0	1	10.45	22.70	33.00	5.33	74.10	4.64	8.00	6.33
C2	25-Apr-08	08:24	HAZY	WAVELET	MID-FLOOD	22.0	2	10.45	22.70	33.00	5.25	73.20	4.41	8.01	6.00
C2	25-Apr-08	08:24	HAZY	WAVELET	MID-FLOOD	22.0	A	10.45	22.70	33.00	5.29	73.65	4.53	8.01	6.17
C2	25-Apr-08	08:24	HAZY	WAVELET	MID-FLOOD	22.0	1	19.90	22.70	32.90	5.82	80.00	4.83	8.03	5.56
C2	25-Apr-08	08:24	HAZY	WAVELET	MID-FLOOD	22.0	2	19.90	22.70	32.90	5.70	79.30	4.58	8.03	5.67
C2	25-Apr-08	08:24	HAZY	WAVELET	MID-FLOOD	22.0	A	19.90	22.70	32.90	5.76	79.65	4.71	8.03	5.62
C2	25-Apr-08	08:24	HAZY	WAVELET	MID-FLOOD	22.0	DA	0.00	22.70	33.00	5.54	77.07	4.83	8.01	5.93
M07	25-Apr-08	07:07	HAZY	WAVELET	MID-FLOOD	22.0	1	1.00	22.60	33.10	5.55	77.80	6.58	7.99	7.44
M07	25-Apr-08	07:07	HAZY	WAVELET	MID-FLOOD	22.0	2	1.00	22.60	33.10	5.82	81.00	6.82	7.99	7.22
M07	25-Apr-08	07:07	HAZY	WAVELET	MID-FLOOD	22.0	A	1.00	22.60	33.10	5.69	79.40	6.70	7.99	7.33
M07	25-Apr-08	07:07	HAZY	WAVELET	MID-FLOOD	22.0	1	6.40	22.70	33.00	5.34	74.30	6.23	8.00	6.00
M07	25-Apr-08	07:07	HAZY	WAVELET	MID-FLOOD	22.0	2	6.40	22.70	33.00	5.21	73.00	6.07	8.00	5.67
M07	25-Apr-08	07:07	HAZY	WAVELET	MID-FLOOD	22.0	A	6.40							

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M08	25-Apr-08	07:28	HAZY	WAVELET	MID-FLOOD	22.0	1	7.00	22.70	33.00	5.88	81.20	6.49	8.00	6.11
M08	25-Apr-08	07:28	HAZY	WAVELET	MID-FLOOD	22.0	2	7.00	22.70	33.00	5.64	78.60	6.17	8.01	6.33
M08	25-Apr-08	07:28	HAZY	WAVELET	MID-FLOOD	22.0	A	7.00	22.70	33.00	5.76	79.90	6.33	8.01	6.22
M08	25-Apr-08	07:28	HAZY	WAVELET	MID-FLOOD	22.0	1	13.00	22.70	32.90	5.75	79.80	6.50	8.02	5.44
M08	25-Apr-08	07:28	HAZY	WAVELET	MID-FLOOD	22.0	2	13.00	22.70	32.90	5.93	81.80	6.61	8.02	5.78
M08	25-Apr-08	07:28	HAZY	WAVELET	MID-FLOOD	22.0	A	13.00	22.70	32.90	5.84	80.80	6.56	8.02	5.61
M08	25-Apr-08	07:28	HAZY	WAVELET	MID-FLOOD	22.0	DA	0.00	22.67	33.00	5.82	80.65	6.25	8.01	6.17
M09	25-Apr-08	09:21	HAZY	WAVELET	MID-FLOOD	22.0	1	1.00	22.70	33.10	5.57	77.80	6.44	8.00	5.89
M09	25-Apr-08	09:21	HAZY	WAVELET	MID-FLOOD	22.0	2	1.00	22.70	33.10	5.42	75.50	6.73	8.00	6.11
M09	25-Apr-08	09:21	HAZY	WAVELET	MID-FLOOD	22.0	A	1.00	22.70	33.10	5.50	76.65	6.59	8.00	6.00
M09	25-Apr-08	09:21	HAZY	WAVELET	MID-FLOOD	22.0	1	8.00	22.70	33.00	5.12	70.80	7.21	8.01	6.33
M09	25-Apr-08	09:21	HAZY	WAVELET	MID-FLOOD	22.0	2	8.00	22.70	33.00	5.30	74.10	7.04	8.02	6.22
M09	25-Apr-08	09:21	HAZY	WAVELET	MID-FLOOD	22.0	A	8.00	22.70	33.00	5.21	72.45	7.13	8.02	6.28
M09	25-Apr-08	09:21	HAZY	WAVELET	MID-FLOOD	22.0	1	15.00	22.70	32.90	5.80	80.80	6.54	8.03	6.78
M09	25-Apr-08	09:21	HAZY	WAVELET	MID-FLOOD	22.0	2	15.00	22.70	32.90	5.62	78.10	6.69	8.03	7.00
M09	25-Apr-08	09:21	HAZY	WAVELET	MID-FLOOD	22.0	A	15.00	22.70	32.90	5.71	79.45	6.62	8.03	6.89
M09	25-Apr-08	09:21	HAZY	WAVELET	MID-FLOOD	22.0	DA	0.00	22.70	33.00	5.47	76.18	6.78	8.02	6.39
M10	25-Apr-08	09:42	HAZY	WAVELET	MID-FLOOD	22.0	1	1.00	22.60	33.10	5.66	79.00	6.19	8.00	6.67
M10	25-Apr-08	09:42	HAZY	WAVELET	MID-FLOOD	22.0	2	1.00	22.60	33.10	5.93	82.00	6.38	8.00	6.89
M10	25-Apr-08	09:42	HAZY	WAVELET	MID-FLOOD	22.0	A	1.00	22.60	33.10	5.80	80.50	6.29	8.00	6.78
M10	25-Apr-08	09:42	HAZY	WAVELET	MID-FLOOD	22.0	1	6.30	22.70	33.00	5.41	75.10	5.82	8.01	6.22
M10	25-Apr-08	09:42	HAZY	WAVELET	MID-FLOOD	22.0	2	6.30	22.70	33.00	5.12	70.70	5.64	8.01	5.89
M10	25-Apr-08	09:42	HAZY	WAVELET	MID-FLOOD	22.0	A	6.30	22.70	33.00	5.27	72.90	5.73	8.01	6.06
M10	25-Apr-08	09:42	HAZY	WAVELET	MID-FLOOD	22.0	1	11.60	22.70	33.00	5.51	76.70	6.23	8.02	6.44
M10	25-Apr-08	09:42	HAZY	WAVELET	MID-FLOOD	22.0	2	11.60	22.70	32.90	5.27	73.70	6.41	8.02	6.44
M10	25-Apr-08	09:42	HAZY	WAVELET	MID-FLOOD	22.0	A	11.60	22.70	32.95	5.39	75.20	6.32	8.02	6.44
M10	25-Apr-08	09:42	HAZY	WAVELET	MID-FLOOD	22.0	DA	0.00	22.67	33.02	5.48	76.20	6.11	8.01	6.43
M01A	25-Apr-08	08:27	CLOUDY	NORMAL	MID-FLOOD	22.0	1	7.00	22.80	32.60	4.51	63.10	5.47	8.09	7.22
M01A	25-Apr-08	08:27	CLOUDY	NORMAL	MID-FLOOD	22.0	2	7.00	22.80	32.60	4.55	63.60	5.28	8.09	7.33
M01A	25-Apr-08	08:27	CLOUDY	NORMAL	MID-FLOOD	22.0	A	7.00	22.80	32.60	4.53	63.35	5.38	8.09	7.28
M02A	25-Apr-08	08:57	CLOUDY	NORMAL	MID-FLOOD	22.0	1	7.90	22.70	32.70	4.46	62.00	9.04	8.09	11.89
M02A	25-Apr-08	08:57	CLOUDY	NORMAL	MID-FLOOD	22.0	2	7.90	22.70	32.70	4.44	61.80	8.78	8.09	12.33
M02A	25-Apr-08	08:57	CLOUDY	NORMAL	MID-FLOOD	22.0	A	7.90	22.70	32.70	4.45	61.90	8.91	8.09	12.11
M03M5A	25-Apr-08	09:22	CLOUDY	NORMAL	MID-FLOOD	22.0	1	7.90	22.80	32.50	4.34	60.50	6.90	8.08	8.89
M03M5A	25-Apr-08	09:22	CLOUDY	NORMAL	MID-FLOOD	22.0	2	7.90	22.80	32.50	4.28	59.50	6.62	8.07	9.22
M03M5A	25-Apr-08	09:22	CLOUDY	NORMAL	MID-FLOOD	22.0	A	7.90	22.80	32.50	4.31	60.00	6.76	8.08	9.06
M03M5A	25-Apr-08	09:22	CLOUDY	NORMAL	MID-FLOOD	22.0	DA	0.00	22.80	32.50	4.31	60.00	6.76	8.08	9.06
M04B	25-Apr-08	09:10	CLOUDY	NORMAL	MID-FLOOD	22.0	1	7.90	22.70	32.80	4.41	61.60	8.34	8.09	10.56
M04B	25-Apr-08	09:10	CLOUDY	NORMAL	MID-FLOOD	22.0	2	7.90	22.70	32.70	4.38	61.20	8.71	8.09	10.22
M04B	25-Apr-08	09:10	CLOUDY	NORMAL	MID-FLOOD	22.0	A	7.90	22.70	32.75	4.40	61.40	8.53	8.09	10.39
M05B	25-Apr-08	09:32	CLOUDY	NORMAL	MID-FLOOD	22.0	1	7.90	22.80	32.60	4.56	63.60	6.47	8.06	9.00
M05B	25-Apr-08	09:32	CLOUDY	NORMAL	MID-FLOOD	22.0	2	7.90	22.80	32.60	4.43	61.60	6.22	8.06	9.33
M05B	25-Apr-08	09:32	CLOUDY	NORMAL	MID-FLOOD	22.0	A	7.90	22.80	32.60	4.50	62.60	6.35	8.06	9.17
M06	25-Apr-08	07:40	CLOUDY	NORMAL	MID-FLOOD	21.0	1	5.00	22.90	32.50	3.88	54.10	6.75	8.02	8.00
M06	25-Apr-08	07:40	CLOUDY	NORMAL	MID-FLOOD	21.0	2	5.00	22.90	32.50	3.98	55.60	6.29	8.02	8.33
M06	25-Apr-08	07:40	CLOUDY	NORMAL	MID-FLOOD	21.0	A	5.00	22.90	32.50	3.93	54.85	6.52	8.02	8.17
M11	25-Apr-08	08:39	CLOUDY	NORMAL	MID-FLOOD	22.0	1	6.50	22.80	32.60	4.52	63.30	5.83	8.09	7.56
M11	25-Apr-08	08:39	CLOUDY	NORMAL	MID-FLOOD	22.0	2	6.50	22.80	32.60	4.60	64.20	5.88	8.08	7.22
M11	25-Apr-08	08:39	CLOUDY	NORMAL	MID-FLOOD	22.0	A	6.50	22.80	32.60	4.56	63.75	5.86	8.09	7.39
M12	25-Apr-08	07:59	CLOUDY	NORMAL	MID-FLOOD	21.0	1	5.50	22.90	32.80	4.39	61.80	6.07	8.00	8.44
M12	25-Apr-08	07:59	CLOUDY	NORMAL	MID-FLOOD	21.0	2	5.50	22.80	32.70	4.50	63.00	5.86	8.01	8.67
M12	25-Apr-08	07:59	CLOUDY	NORMAL	MID-FLOOD	21.0	A	5.50	22.85	32.75	4.45	62.40	5.97	8.01	8.56
C1	28-Apr-08	15:10	CLOUDY	WAVELET	MID-EBB	23.0	1	1.00	22.90	32.50	6.15	84.80	5.34	7.91	5.11
C1	28-Apr-08	15:10	CLOUDY	WAVELET	MID-EBB	23.0	2	1.00	22.90	32.50	6.03	83.10	5.17	7.91	5.11
C1	28-Apr-08	15:10	CLOUDY	WAVELET	MID-EBB	23.0	A	1.00	22.90	32.50	6.09	83.95	5.26	7.91	5.11
C1	28-Apr-08	15:10	CLOUDY	WAVELET	MID-EBB	23.0	1	7.40	22.90	32.60	5.55	76.30	4.67	7.92	5.00
C1	28-Apr-08	15:10	CLOUDY	WAVELET	MID-EBB	23.0	2	7.40	22.90	32.60	5.64	77.50	4.83	7.92	5.22
C1	28-Apr-08	15:10	CLOUDY	WAVELET	MID-EBB	23.0	A	7.40	22.90	32.60	5.60	76.90	4.75	7.92	5.11
C1	28-Apr-08	15:10	CLOUDY	WAVELET	MID-EBB	23.0	1	13.80	22.90	32.60	5.30	73.30	4.55	7.92	5.78
C1	28-Apr-08	15:10	CLOUDY	WAVELET	MID-EBB	23.0	2	13.80	22.90	32.60	5.21	72.50	4.77	7.92	5.22
C1	28-Apr-08	15:10	CLOUDY	WAVELET	MID-EBB	23.0	A	13.80	22.90	32.60	5.26	72.90	4.66	7.92	5.50
C1	28-Apr-08	15:10	CLOUDY	WAVELET	MID-EBB	23.0	DA	0.00	22.90	32.57	5.65	77.92	4.89	7.92	5.24
C2	28-Apr-08	17:57	CLOUDY	WAVELET	MID-EBB	23.0	1	1.00	22.90	32.80	5.82	80.50	4.80	7.93	6.00
C2	28-Apr-08	17:57	CLOUDY	WAVELET	MID-EBB	23.0	2	1.00	22.90	32.80	5.95	82.00	4.66	7.93	5.78
C2	28-Apr-08	17:57	CLOUDY	WAVELET	MID-EBB	23.0	A	1.00	22.90	32.80	5.89	81.25	4.73	7.93	5.89
C2	28-Apr-08	17:57	CLOUDY	WAVELET	MID-EBB	23.0	1	10.00	22.90	32.80	5.44	75.00	4.44	7.94	5.78
C2	28-Apr-08	17:57	CLOUDY	WAVELET	MID-EBB	23.0	2	10.00	22.90	32.80	5.31	73.20	4.18	7.94	5.89
C2	28-Apr-08	17:57	CLOUDY	WAVELET	MID-EBB	23.0	A	10.00	22.90	32.80	5.38	74.10	4.31	7.94	5.84
C2	28-Apr-08	17:57	CLOUDY	WAVELET	MID-EBB	23.0	1	19.00	23.00	32.90	5.59	76.80	4.59	7.95	5.56
C2	28-Apr-08	17:57	CLOUDY	WAVELET	MID-EBB	23.0	2	19.00	23.00	32.90	5.40	74.40	4.37	7.95	5.33
C2	28-Apr-08	17:57	CLOUDY	WAVELET	MID-EBB	23.0	A	19.00	23.00	32.90	5.50	75.60	4.48	7.95	5.45
C2	28-Apr-08	17:57	CLOUDY	WAVELET	MID-EBB	23.0	DA	0.00	22.93	32.83	5.59	76.98	4.51	7.94	5.72
M07	28-Apr-08	16:42	CLOUDY	WAVELET	MID-EBB	23.0	1	1.00	22.90	32.60	6.24	85.50	5.65	7.92	4.67
M07	28-Apr-08	16:42	CLOUDY	WAVELET	MID-EBB	23.0	2	1.00	22.90	32.60	6.06	83.50	5.73	7.92	4.67
M07	28-Apr-08	16:42	CLOUDY	WAVELET	MID-EBB	23.0	A	1.00	22.90	32.60	6.15	84.50	5.69	7.92	4.67
M07	28-Apr-08	16:42	CLOUDY	WAVELET	MID-EBB	23.0	1	6.20	22.90	32.60	5.77	79.20	5.23	7.93	4.67
M07	28-Apr-08	16:42	CLOUDY	WAVELET	MID-EBB	23.0	2	6.20	22.90	32.70	5.51	75.70	5.11	7.93	4.56
M07	28-Apr-08	16:42	CLOUDY	WAVELET	MID-EBB	23.0	A	6.20	22.90	32.65	5.64	77.45	5.17	7.93	4.62
M07	28-Apr-08	16:42	CLOUDY	WAVELET	MID-EBB	23.0	1	11.40	22.90	32.70	5.83	80.20	5.44	7.95	5.22
M07	28-Apr-08	16:42	CLOUDY	WAVELET	MID-EBB	23.0	2	11.40	22.90	32.70	5.62	76.80	5.29	7.94	5.22
M07	28-Apr-08	16:42	CLOUDY	WAVELET	MID-EBB	23.0	A	11.40	22.90	32.70	5.73	78.50	5.37	7.95	5.22
M07	28-Apr-08	16:42	CLOUDY	WAVELET	MID-EBB	23.0	DA	0.00	22.90	32.65	5.84	80.15	5.41	7.93	4.84
M08	28-Apr-08	17:01	CLOUDY	WAVELET	MID-EBB	23.0	1	1.00	22.90	32.60	5.88	81.10	5.30	7.93	5.00
M08	28-Apr-08	17:01	CLOUDY	WAVELET	MID-EBB	23.0	2	1.00	22.90	32.60					

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M08	28-Apr-08	17:01	CLOUDY	WAVELET	MID-EBB	23.0	DA	0.00	22.90	32.67	5.83	80.40	5.21	7.94	4.96
M09	28-Apr-08	16:21	CLOUDY	WAVELET	MID-EBB	23.0	1	1.00	22.90	32.60	6.11	84.30	5.73	7.91	4.44
M09	28-Apr-08	16:21	CLOUDY	WAVELET	MID-EBB	23.0	2	1.00	22.90	32.60	6.27	85.80	5.57	7.91	4.78
M09	28-Apr-08	16:21	CLOUDY	WAVELET	MID-EBB	23.0	A	1.00	22.90	32.60	6.19	85.05	5.65	7.91	4.61
M09	28-Apr-08	16:21	CLOUDY	WAVELET	MID-EBB	23.0	1	7.25	22.90	32.70	5.88	81.00	5.23	7.93	5.11
M09	28-Apr-08	16:21	CLOUDY	WAVELET	MID-EBB	23.0	2	7.25	22.90	32.70	5.61	77.10	5.40	7.93	5.33
M09	28-Apr-08	16:21	CLOUDY	WAVELET	MID-EBB	23.0	A	7.25	22.90	32.70	5.75	79.05	5.32	7.93	5.22
M09	28-Apr-08	16:21	CLOUDY	WAVELET	MID-EBB	23.0	1	13.50	23.00	32.70	5.49	75.70	4.82	7.94	5.11
M09	28-Apr-08	16:21	CLOUDY	WAVELET	MID-EBB	23.0	2	13.50	23.00	32.70	5.67	77.80	4.65	7.95	4.89
M09	28-Apr-08	16:21	CLOUDY	WAVELET	MID-EBB	23.0	A	13.50	23.00	32.70	5.58	76.75	4.74	7.95	5.00
M09	28-Apr-08	16:21	CLOUDY	WAVELET	MID-EBB	23.0	DA	0.00	22.93	32.67	5.84	80.28	5.23	7.93	4.94
M10	28-Apr-08	16:01	CLOUDY	WAVELET	MID-EBB	23.0	1	1.00	22.90	32.60	5.89	81.30	5.33	7.92	3.78
M10	28-Apr-08	16:01	CLOUDY	WAVELET	MID-EBB	23.0	2	1.00	22.90	32.60	6.04	83.00	5.49	7.92	4.11
M10	28-Apr-08	16:01	CLOUDY	WAVELET	MID-EBB	23.0	A	1.00	22.90	32.60	5.97	82.15	5.41	7.92	3.95
M10	28-Apr-08	16:01	CLOUDY	WAVELET	MID-EBB	23.0	1	5.90	22.90	32.60	6.23	85.50	5.05	7.93	4.00
M10	28-Apr-08	16:01	CLOUDY	WAVELET	MID-EBB	23.0	2	5.90	22.90	32.70	6.30	86.20	5.19	7.93	4.44
M10	28-Apr-08	16:01	CLOUDY	WAVELET	MID-EBB	23.0	A	5.90	22.90	32.65	6.27	85.85	5.12	7.93	4.22
M10	28-Apr-08	16:01	CLOUDY	WAVELET	MID-EBB	23.0	1	10.80	23.00	32.70	5.69	78.20	4.63	7.94	4.67
M10	28-Apr-08	16:01	CLOUDY	WAVELET	MID-EBB	23.0	2	10.80	23.00	32.70	5.84	80.20	4.88	7.94	4.67
M10	28-Apr-08	16:01	CLOUDY	WAVELET	MID-EBB	23.0	A	10.80	23.00	32.70	5.77	79.20	4.76	7.94	4.67
M10	28-Apr-08	16:01	CLOUDY	WAVELET	MID-EBB	23.0	DA	0.00	22.93	32.65	6.00	82.40	5.10	7.93	4.28
M01A	28-Apr-08	16:50	CLOUDY	NORMAL	MID-EBB	22.0	1	7.00	22.90	32.60	4.76	66.80	6.26	8.09	8.44
M01A	28-Apr-08	16:50	CLOUDY	NORMAL	MID-EBB	22.0	2	7.00	22.90	32.60	4.82	67.30	6.47	8.08	8.67
M01A	28-Apr-08	16:50	CLOUDY	NORMAL	MID-EBB	22.0	A	7.00	22.90	32.60	4.79	67.05	6.37	8.09	8.56
M02A	28-Apr-08	15:45	CLOUDY	NORMAL	MID-EBB	22.0	1	7.90	22.80	32.70	4.73	66.30	5.37	8.11	5.89
M02A	28-Apr-08	15:45	CLOUDY	NORMAL	MID-EBB	22.0	2	7.90	22.90	32.80	4.75	66.40	4.79	8.10	5.67
M02A	28-Apr-08	15:45	CLOUDY	NORMAL	MID-EBB	22.0	A	7.90	22.85	32.75	4.74	66.35	5.08	8.11	5.78
M03MA	28-Apr-08	16:02	CLOUDY	NORMAL	MID-EBB	22.0	1	7.90	22.80	32.80	4.59	64.10	7.82	8.12	10.44
M03MA	28-Apr-08	16:02	CLOUDY	NORMAL	MID-EBB	22.0	2	7.90	22.80	32.80	4.67	65.20	7.95	8.11	10.22
M03MA	28-Apr-08	16:02	CLOUDY	NORMAL	MID-EBB	22.0	A	7.90	22.80	32.80	4.63	64.65	7.89	8.12	10.33
M03MA	28-Apr-08	16:02	CLOUDY	NORMAL	MID-EBB	22.0	DA	0.00	22.80	32.80	4.63	64.65	7.89	8.12	10.33
M04B	28-Apr-08	16:25	CLOUDY	NORMAL	MID-EBB	22.0	1	7.90	22.80	32.90	4.66	65.00	5.44	8.10	8.56
M04B	28-Apr-08	16:25	CLOUDY	NORMAL	MID-EBB	22.0	2	7.90	22.80	32.80	4.90	68.20	5.49	8.10	8.89
M04B	28-Apr-08	16:25	CLOUDY	NORMAL	MID-EBB	22.0	A	7.90	22.80	32.85	4.78	66.60	5.47	8.10	8.73
M05B	28-Apr-08	16:12	CLOUDY	NORMAL	MID-EBB	22.0	1	7.90	22.80	32.80	4.68	65.50	8.06	8.11	11.56
M05B	28-Apr-08	16:12	CLOUDY	NORMAL	MID-EBB	22.0	2	7.90	22.80	32.80	4.74	66.40	7.68	8.11	11.33
M05B	28-Apr-08	16:12	CLOUDY	NORMAL	MID-EBB	22.0	A	7.90	22.80	32.80	4.71	65.95	7.87	8.11	11.45
M06	28-Apr-08	17:23	CLOUDY	NORMAL	MID-EBB	22.0	1	5.00	22.90	32.60	4.72	66.00	6.25	8.07	8.11
M06	28-Apr-08	17:23	CLOUDY	NORMAL	MID-EBB	22.0	2	5.00	23.00	32.70	4.68	65.80	6.12	8.07	8.56
M06	28-Apr-08	17:23	CLOUDY	NORMAL	MID-EBB	22.0	A	5.00	22.95	32.65	4.70	65.90	6.19	8.07	8.34
M11	28-Apr-08	17:02	CLOUDY	NORMAL	MID-EBB	22.0	1	6.50	22.90	32.60	4.77	67.00	5.51	8.08	7.89
M11	28-Apr-08	17:02	CLOUDY	NORMAL	MID-EBB	22.0	2	6.50	22.90	32.60	4.85	67.60	5.83	8.06	7.67
M11	28-Apr-08	17:02	CLOUDY	NORMAL	MID-EBB	22.0	A	6.50	22.90	32.60	4.81	67.30	5.67	8.07	7.78
M12	28-Apr-08	17:43	CLOUDY	NORMAL	MID-EBB	22.0	1	5.50	22.90	32.60	4.95	68.60	6.91	8.06	9.11
M12	28-Apr-08	17:43	CLOUDY	NORMAL	MID-EBB	22.0	2	5.50	22.90	32.80	4.83	67.40	6.63	8.06	9.11
M12	28-Apr-08	17:43	CLOUDY	NORMAL	MID-EBB	22.0	A	5.50	22.90	32.70	4.89	68.00	6.77	8.06	9.11
C1	28-Apr-08	10:26	CLOUDY	WAVELET	MID-FLOOD	22.0	1	1.00	22.90	32.60	5.77	80.00	4.82	7.93	5.11
C1	28-Apr-08	10:26	CLOUDY	WAVELET	MID-FLOOD	22.0	2	1.00	22.90	32.60	5.61	78.00	4.70	7.93	5.00
C1	28-Apr-08	10:26	CLOUDY	WAVELET	MID-FLOOD	22.0	A	1.00	22.90	32.60	5.69	79.00	4.76	7.93	5.06
C1	28-Apr-08	10:26	CLOUDY	WAVELET	MID-FLOOD	22.0	1	7.25	22.90	32.70	5.25	72.40	4.41	7.94	4.56
C1	28-Apr-08	10:26	CLOUDY	WAVELET	MID-FLOOD	22.0	2	7.25	22.90	32.70	5.09	70.90	4.29	7.95	4.56
C1	28-Apr-08	10:26	CLOUDY	WAVELET	MID-FLOOD	22.0	A	7.25	22.90	32.70	5.17	71.65	4.35	7.95	4.56
C1	28-Apr-08	10:26	CLOUDY	WAVELET	MID-FLOOD	22.0	1	13.50	23.00	32.80	5.17	72.00	5.07	7.96	4.44
C1	28-Apr-08	10:26	CLOUDY	WAVELET	MID-FLOOD	22.0	2	13.50	23.00	32.80	5.33	73.50	5.15	7.96	4.78
C1	28-Apr-08	10:26	CLOUDY	WAVELET	MID-FLOOD	22.0	A	13.50	23.00	32.80	5.25	72.75	5.11	7.96	4.61
C1	28-Apr-08	10:26	CLOUDY	WAVELET	MID-FLOOD	22.0	DA	0.00	22.93	32.70	5.37	74.47	4.74	7.95	4.74
C2	28-Apr-08	08:18	CLOUDY	WAVELET	MID-FLOOD	22.0	1	1.00	22.80	32.70	5.45	75.30	5.22	7.90	4.78
C2	28-Apr-08	08:18	CLOUDY	WAVELET	MID-FLOOD	22.0	2	1.00	22.80	32.70	5.31	73.00	5.01	7.90	4.89
C2	28-Apr-08	08:18	CLOUDY	WAVELET	MID-FLOOD	22.0	A	1.00	22.80	32.70	5.38	74.15	5.12	7.90	4.84
C2	28-Apr-08	08:18	CLOUDY	WAVELET	MID-FLOOD	22.0	1	9.80	22.90	32.80	5.67	78.70	4.62	7.91	4.44
C2	28-Apr-08	08:18	CLOUDY	WAVELET	MID-FLOOD	22.0	2	9.80	22.90	32.80	5.52	76.40	4.31	7.92	4.78
C2	28-Apr-08	08:18	CLOUDY	WAVELET	MID-FLOOD	22.0	A	9.80	22.90	32.80	5.60	77.55	4.47	7.92	4.61
C2	28-Apr-08	08:18	CLOUDY	WAVELET	MID-FLOOD	22.0	1	18.60	22.90	32.80	5.25	72.50	4.88	7.94	4.44
C2	28-Apr-08	08:18	CLOUDY	WAVELET	MID-FLOOD	22.0	2	18.60	22.90	32.80	5.10	70.70	4.71	7.94	4.33
C2	28-Apr-08	08:18	CLOUDY	WAVELET	MID-FLOOD	22.0	A	18.60	22.90	32.80	5.18	71.60	4.80	7.94	4.39
C2	28-Apr-08	08:18	CLOUDY	WAVELET	MID-FLOOD	22.0	DA	0.00	22.87	32.77	5.38	74.43	4.79	7.92	4.61
M07	28-Apr-08	07:04	CLOUDY	WAVELET	MID-FLOOD	22.0	1	1.00	22.90	32.70	5.66	78.40	5.22	7.93	4.56
M07	28-Apr-08	07:04	CLOUDY	WAVELET	MID-FLOOD	22.0	2	1.00	22.90	32.70	5.50	76.00	5.41	7.93	4.89
M07	28-Apr-08	07:04	CLOUDY	WAVELET	MID-FLOOD	22.0	A	1.00	22.90	32.70	5.58	77.20	5.32	7.93	4.73
M07	28-Apr-08	07:04	CLOUDY	WAVELET	MID-FLOOD	22.0	1	5.90	22.90	32.70	5.43	75.00	4.71	7.94	4.44
M07	28-Apr-08	07:04	CLOUDY	WAVELET	MID-FLOOD	22.0	2	5.90	22.90	32.70	5.34	73.70	4.92	7.94	4.67
M07	28-Apr-08	07:04	CLOUDY	WAVELET	MID-FLOOD	22.0	A	5.90	22.90	32.70	5.39	74.35	4.82	7.94	4.56
M07	28-Apr-08	07:04	CLOUDY	WAVELET	MID-FLOOD	22.0	1	10.80	22.90	32.70	5.20	71.80	5.30	7.94	4.44
M07	28-Apr-08	07:04	CLOUDY	WAVELET	MID-FLOOD	22.0	2	10.80	22.90	32.70	5.09	70.70	5.44	7.94	4.67
M07	28-Apr-08	07:04	CLOUDY	WAVELET	MID-FLOOD	22.0	A	10.80	22.90	32.70	5.15	71.25	5.37	7.94	4.56
M07	28-Apr-08	07:04	CLOUDY	WAVELET	MID-FLOOD	22.0	DA	0.00	22.90	32.70	5.37	74.27	5.17	7.94	4.61
M08	28-Apr-08	07:25	CLOUDY	WAVELET	MID-FLOOD	22.0	1	1.00	22.90	32.70	5.41	75.00	4.95	7.92	4.44
M08	28-Apr-08	07:25	CLOUDY	WAVELET	MID-FLOOD	22.0	2	1.00	22.90	32.70	5.28	72.90	4.77	7.92	4.67
M08	28-Apr-08	07:25	CLOUDY	WAVELET	MID-FLOOD	22.0	A	1.00	22.90	32.70	5.35	73.95	4.86	7.92	4.56
M08	28-Apr-08	07:25	CLOUDY	WAVELET	MID-FLOOD	22.0	1	6.25	22.90	32.70	5.62	77.80	5.33	7.93	4.44
M08	28-Apr-08	07:25	CLOUDY	WAVELET	MID-FLOOD	22.0	2	6.25	22.90	32.70	5.37	74.20	5.52	7.93	4.67
M08	28-Apr-08	07:25	CLOUDY	WAVELET	MID-FLOOD	22.0	A	6.25	22.90	32.70	5.50	76.00	5.43	7.93	4.56
M08	28-Apr-08	07:25	CLOUDY	WAVELET	MID-FLOOD	22.0	1	11.50	22.90	32.70	5.11	71.00	5.11	7.94	4.44
M08	28-Apr-08	07:25	CLOUDY	WAVELET	MID-FLOOD	22.0	2	11.50	22.90	32.70</					

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M09	28-Apr-08	09:16	CLOUDY	WAVELET	MID-FLOOD	22.0	A	7.10	22.90	32.70	5.08	70.60	5.50	7.95	4.78
M09	28-Apr-08	09:16	CLOUDY	WAVELET	MID-FLOOD	22.0	1	13.20	23.00	32.70	5.39	74.20	5.07	7.97	5.11
M09	28-Apr-08	09:16	CLOUDY	WAVELET	MID-FLOOD	22.0	2	13.20	23.00	32.70	5.50	76.10	5.29	7.96	5.44
M09	28-Apr-08	09:16	CLOUDY	WAVELET	MID-FLOOD	22.0	A	13.20	23.00	32.70	5.45	75.15	5.18	7.97	5.28
M09	28-Apr-08	09:16	CLOUDY	WAVELET	MID-FLOOD	22.0	DA	0.00	22.93	32.70	5.33	73.80	5.35	7.95	4.93
M10	28-Apr-08	09:37	CLOUDY	WAVELET	MID-FLOOD	22.0	1	1.00	22.90	32.70	5.46	75.30	4.94	7.91	4.56
M10	28-Apr-08	09:37	CLOUDY	WAVELET	MID-FLOOD	22.0	2	1.00	22.90	32.70	5.59	77.30	4.78	7.91	4.89
M10	28-Apr-08	09:37	CLOUDY	WAVELET	MID-FLOOD	22.0	A	1.00	22.90	32.70	5.53	76.30	4.86	7.91	4.73
M10	28-Apr-08	09:37	CLOUDY	WAVELET	MID-FLOOD	22.0	1	6.00	22.90	32.70	5.30	73.40	5.25	7.92	4.89
M10	28-Apr-08	09:37	CLOUDY	WAVELET	MID-FLOOD	22.0	2	6.00	22.90	32.70	5.12	71.00	5.45	7.92	4.78
M10	28-Apr-08	09:37	CLOUDY	WAVELET	MID-FLOOD	22.0	A	6.00	22.90	32.70	5.21	72.20	5.35	7.92	4.84
M10	28-Apr-08	09:37	CLOUDY	WAVELET	MID-FLOOD	22.0	1	11.00	22.90	32.70	5.18	72.00	5.17	7.93	4.89
M10	28-Apr-08	09:37	CLOUDY	WAVELET	MID-FLOOD	22.0	2	11.00	22.90	32.70	5.36	74.30	5.34	7.94	4.67
M10	28-Apr-08	09:37	CLOUDY	WAVELET	MID-FLOOD	22.0	A	11.00	22.90	32.70	5.27	73.15	5.26	7.94	4.78
M10	28-Apr-08	09:37	CLOUDY	WAVELET	MID-FLOOD	22.0	DA	0.00	22.90	32.70	5.34	73.88	5.16	7.92	4.78
M01A	28-Apr-08	08:27	CLOUDY	NORMAL	MID-FLOOD	23.0	1	7.00	22.80	32.80	4.81	67.40	3.84	8.03	7.78
M01A	28-Apr-08	08:27	CLOUDY	NORMAL	MID-FLOOD	23.0	2	7.00	22.90	32.80	4.76	66.50	4.00	8.05	7.44
M01A	28-Apr-08	08:27	CLOUDY	NORMAL	MID-FLOOD	23.0	A	7.00	22.85	32.80	4.79	66.95	3.92	8.04	7.61
M02A	28-Apr-08	09:02	CLOUDY	NORMAL	MID-FLOOD	23.0	1	7.90	22.80	32.70	4.83	67.70	8.44	8.08	11.56
M02A	28-Apr-08	09:02	CLOUDY	NORMAL	MID-FLOOD	23.0	2	7.90	22.80	32.70	4.93	68.90	8.21	8.09	11.33
M02A	28-Apr-08	09:02	CLOUDY	NORMAL	MID-FLOOD	23.0	A	7.90	22.80	32.70	4.88	68.30	8.33	8.09	11.45
M03M5A	28-Apr-08	09:28	CLOUDY	NORMAL	MID-FLOOD	23.0	1	7.90	23.00	32.60	4.43	62.10	7.29	8.08	9.67
M03M5A	28-Apr-08	09:28	CLOUDY	NORMAL	MID-FLOOD	23.0	2	7.90	23.00	32.60	4.51	63.00	7.40	8.07	9.33
M03M5A	28-Apr-08	09:28	CLOUDY	NORMAL	MID-FLOOD	23.0	A	7.90	23.00	32.60	4.47	62.55	7.35	8.08	9.50
M03M5A	28-Apr-08	09:28	CLOUDY	NORMAL	MID-FLOOD	23.0	DA	0.00	23.00	32.60	4.47	62.55	7.35	8.08	9.50
M04B	28-Apr-08	09:16	CLOUDY	NORMAL	MID-FLOOD	23.0	1	7.90	22.80	32.70	4.82	67.50	8.36	8.09	12.00
M04B	28-Apr-08	09:16	CLOUDY	NORMAL	MID-FLOOD	23.0	2	7.90	22.80	32.70	4.86	68.10	7.93	8.09	11.67
M04B	28-Apr-08	09:16	CLOUDY	NORMAL	MID-FLOOD	23.0	A	7.90	22.80	32.70	4.84	67.80	8.15	8.09	11.84
M05B	28-Apr-08	09:38	CLOUDY	NORMAL	MID-FLOOD	23.0	1	7.90	23.00	32.60	4.32	60.30	7.95	8.06	9.67
M05B	28-Apr-08	09:38	CLOUDY	NORMAL	MID-FLOOD	23.0	2	7.90	23.00	32.60	4.30	60.20	8.03	8.06	9.67
M05B	28-Apr-08	09:38	CLOUDY	NORMAL	MID-FLOOD	23.0	A	7.90	23.00	32.60	4.31	60.25	7.99	8.06	9.67
M06	28-Apr-08	07:40	CLOUDY	NORMAL	MID-FLOOD	23.0	1	5.00	22.90	32.60	3.78	53.00	6.93	8.06	9.22
M06	28-Apr-08	07:40	CLOUDY	NORMAL	MID-FLOOD	23.0	2	5.00	22.90	32.60	3.63	50.90	7.22	8.08	9.67
M06	28-Apr-08	07:40	CLOUDY	NORMAL	MID-FLOOD	23.0	A	5.00	22.90	32.60	3.71	51.95	7.08	8.07	9.45
M11	28-Apr-08	08:38	CLOUDY	NORMAL	MID-FLOOD	23.0	1	6.50	22.90	32.80	4.58	63.90	5.22	8.06	9.89
M11	28-Apr-08	08:38	CLOUDY	NORMAL	MID-FLOOD	23.0	2	6.50	22.90	32.80	4.48	62.70	5.46	8.06	9.56
M11	28-Apr-08	08:38	CLOUDY	NORMAL	MID-FLOOD	23.0	A	6.50	22.90	32.80	4.53	63.30	5.34	8.06	9.73
M12	28-Apr-08	07:59	CLOUDY	NORMAL	MID-FLOOD	23.0	1	5.50	22.90	32.80	4.42	61.80	5.00	8.07	7.78
M12	28-Apr-08	07:59	CLOUDY	NORMAL	MID-FLOOD	23.0	2	5.50	22.90	32.90	4.43	62.00	4.81	8.07	7.56
M12	28-Apr-08	07:59	CLOUDY	NORMAL	MID-FLOOD	23.0	A	5.50	22.90	32.85	4.43	61.90	4.91	8.07	7.67
C1	30-Apr-08	10:14	CLOUDY	NORMAL	MID-EBB	23.0	1	1.00	23.00	32.40	5.43	71.50	6.31	7.94	5.33
C1	30-Apr-08	10:14	CLOUDY	NORMAL	MID-EBB	23.0	2	1.00	23.00	32.40	5.61	73.50	6.07	7.94	5.56
C1	30-Apr-08	10:14	CLOUDY	NORMAL	MID-EBB	23.0	A	1.00	23.00	32.40	5.52	72.50	6.19	7.94	5.45
C1	30-Apr-08	10:14	CLOUDY	NORMAL	MID-EBB	23.0	1	7.25	23.00	32.50	5.25	68.50	5.75	7.95	6.11
C1	30-Apr-08	10:14	CLOUDY	NORMAL	MID-EBB	23.0	2	7.25	23.00	32.50	5.14	67.70	5.52	7.95	6.44
C1	30-Apr-08	10:14	CLOUDY	NORMAL	MID-EBB	23.0	A	7.25	23.00	32.50	5.20	68.10	5.64	7.95	6.28
C1	30-Apr-08	10:14	CLOUDY	NORMAL	MID-EBB	23.0	1	13.50	22.90	32.50	4.95	65.30	5.15	7.95	5.56
C1	30-Apr-08	10:14	CLOUDY	NORMAL	MID-EBB	23.0	2	13.50	22.90	32.50	4.88	64.70	5.31	7.95	5.89
C1	30-Apr-08	10:14	CLOUDY	NORMAL	MID-EBB	23.0	A	13.50	22.90	32.50	4.92	65.00	5.23	7.95	5.73
C1	30-Apr-08	10:14	CLOUDY	NORMAL	MID-EBB	23.0	DA	0.00	22.97	32.47	5.21	68.53	5.69	7.95	5.82
C2	30-Apr-08	08:18	CLOUDY	NORMAL	MID-EBB	23.0	1	1.00	23.00	32.60	5.05	66.30	4.92	7.92	6.22
C2	30-Apr-08	08:18	CLOUDY	NORMAL	MID-EBB	23.0	2	1.00	23.00	32.60	5.17	67.80	4.80	7.92	6.44
C2	30-Apr-08	08:18	CLOUDY	NORMAL	MID-EBB	23.0	A	1.00	23.00	32.60	5.11	67.05	4.86	7.92	6.33
C2	30-Apr-08	08:18	CLOUDY	NORMAL	MID-EBB	23.0	1	9.60	23.00	32.60	5.34	69.30	5.22	7.93	5.89
C2	30-Apr-08	08:18	CLOUDY	NORMAL	MID-EBB	23.0	2	9.60	23.00	32.60	5.45	71.50	5.04	7.93	5.56
C2	30-Apr-08	08:18	CLOUDY	NORMAL	MID-EBB	23.0	A	9.60	23.00	32.60	5.40	70.40	5.13	7.93	5.73
C2	30-Apr-08	08:18	CLOUDY	NORMAL	MID-EBB	23.0	1	18.20	22.90	32.60	5.22	68.10	4.64	7.95	6.11
C2	30-Apr-08	08:18	CLOUDY	NORMAL	MID-EBB	23.0	2	18.20	22.90	32.60	5.05	66.40	4.39	7.95	5.89
C2	30-Apr-08	08:18	CLOUDY	NORMAL	MID-EBB	23.0	A	18.20	22.90	32.60	5.14	67.25	4.52	7.95	6.00
C2	30-Apr-08	08:18	CLOUDY	NORMAL	MID-EBB	23.0	DA	0.00	22.97	32.60	5.21	68.23	4.84	7.93	6.02
M07	30-Apr-08	07:05	CLOUDY	NORMAL	MID-EBB	23.0	1	1.00	23.00	32.60	5.33	69.40	5.82	7.92	5.67
M07	30-Apr-08	07:05	CLOUDY	NORMAL	MID-EBB	23.0	2	1.00	23.00	32.60	5.51	72.00	5.67	7.92	6.00
M07	30-Apr-08	07:05	CLOUDY	NORMAL	MID-EBB	23.0	A	1.00	23.00	32.60	5.42	70.70	5.75	7.92	5.84
M07	30-Apr-08	07:05	CLOUDY	NORMAL	MID-EBB	23.0	1	5.95	23.00	32.60	5.12	67.00	5.25	7.93	6.00
M07	30-Apr-08	07:05	CLOUDY	NORMAL	MID-EBB	23.0	2	5.95	23.00	32.60	5.34	69.40	5.17	7.93	6.22
M07	30-Apr-08	07:05	CLOUDY	NORMAL	MID-EBB	23.0	A	5.95	23.00	32.60	5.23	68.20	5.21	7.93	6.11
M07	30-Apr-08	07:05	CLOUDY	NORMAL	MID-EBB	23.0	1	10.90	23.00	32.60	5.15	67.20	5.56	7.93	5.56
M07	30-Apr-08	07:05	CLOUDY	NORMAL	MID-EBB	23.0	2	10.90	23.00	32.60	5.04	66.00	5.34	7.93	5.44
M07	30-Apr-08	07:05	CLOUDY	NORMAL	MID-EBB	23.0	A	10.90	23.00	32.60	5.10	66.60	5.45	7.93	5.50
M07	30-Apr-08	07:05	CLOUDY	NORMAL	MID-EBB	23.0	DA	0.00	23.00	32.60	5.25	68.50	5.47	7.93	5.82
M08	30-Apr-08	07:25	CLOUDY	NORMAL	MID-EBB	23.0	1	1.00	23.00	32.60	5.57	72.70	5.66	7.92	5.67
M08	30-Apr-08	07:25	CLOUDY	NORMAL	MID-EBB	23.0	2	1.00	23.00	32.60	5.62	73.40	5.82	7.92	5.56
M08	30-Apr-08	07:25	CLOUDY	NORMAL	MID-EBB	23.0	A	1.00	23.00	32.60	5.60	73.05	5.74	7.92	5.62
M08	30-Apr-08	07:25	CLOUDY	NORMAL	MID-EBB	23.0	1	6.65	23.00	32.60	5.33	69.30	5.19	7.93	6.11
M08	30-Apr-08	07:25	CLOUDY	NORMAL	MID-EBB	23.0	2	6.65	23.00	32.60	5.41	70.70	5.36	7.93	6.11
M08	30-Apr-08	07:25	CLOUDY	NORMAL	MID-EBB	23.0	A	6.65	23.00	32.60	5.37	70.00	5.28	7.93	6.11
M08	30-Apr-08	07:25	CLOUDY	NORMAL	MID-EBB	23.0	1	12.30	23.00	32.60	5.09	66.10	4.82	7.94	5.22
M08	30-Apr-08	07:25	CLOUDY	NORMAL	MID-EBB	23.0	2	12.30	23.00	32.60	5.22	68.00	4.77	7.94	5.44
M08	30-Apr-08	07:25	CLOUDY	NORMAL	MID-EBB	23.0	A	12.30	23.00	32.60	5.16	67.05	4.80	7.94	5.33
M08	30-Apr-08	07:25	CLOUDY	NORMAL	MID-EBB	23.0	DA	0.00	23.00	32.60	5.37	70.03	5.27	7.93	5.69
M09	30-Apr-08	09:10	CLOUDY	NORMAL	MID-EBB	23.0	1	1.00	23.00	32.60	5.38	70.40	5.53	7.94	6.11
M09	30-Apr-08	09:10	CLOUDY	NORMAL	MID-EBB	23.0	2	1.00	23.00	32.60	5.12	66.80	5.81	7.94	6.00
M09	30-Apr-08	09:10	CLOUDY	NORMAL	MID-EBB	23.0	A	1.00	23.00	32.60	5.25	68.60	5.67	7.94	6.06
M09	30-Apr-08	09:10	CLOUDY	NORMAL	MID-EBB	23.0	1	7.15	23.00	32.60	5.47	71.50	6.22	7.95	5.89
M09	30-Apr-08	09:10	C												

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	30-Apr-08	09:31	CLOUDY	NORMAL	MID-EBB	23.0	2	1.00	23.00	32.60	5.59	73.10	5.30	7.94	6.00
M10	30-Apr-08	09:31	CLOUDY	NORMAL	MID-EBB	23.0	A	1.00	23.00	32.60	5.53	72.15	5.40	7.94	6.06
M10	30-Apr-08	09:31	CLOUDY	NORMAL	MID-EBB	23.0	1	5.90	23.00	32.60	5.37	70.00	5.88	7.95	5.44
M10	30-Apr-08	09:31	CLOUDY	NORMAL	MID-EBB	23.0	2	5.90	23.00	32.60	5.30	69.20	5.75	7.95	5.78
M10	30-Apr-08	09:31	CLOUDY	NORMAL	MID-EBB	23.0	A	5.90	23.00	32.60	5.34	69.60	5.82	7.95	5.61
M10	30-Apr-08	09:31	CLOUDY	NORMAL	MID-EBB	23.0	1	10.80	23.00	32.60	5.17	67.60	5.29	7.96	6.67
M10	30-Apr-08	09:31	CLOUDY	NORMAL	MID-EBB	23.0	2	10.80	23.00	32.60	5.04	66.10	5.31	7.96	6.44
M10	30-Apr-08	09:31	CLOUDY	NORMAL	MID-EBB	23.0	A	10.80	23.00	32.60	5.11	66.85	5.30	7.96	6.56
M10	30-Apr-08	09:31	CLOUDY	NORMAL	MID-EBB	23.0	DA	0.00	23.00	32.60	5.32	69.53	5.50	7.95	6.07
M01A	30-Apr-08	08:18	CLOUDY	NORMAL	MID-EBB	23.0	1	7.00	23.00	32.60	4.19	58.80	5.93	8.01	8.22
M01A	30-Apr-08	08:18	CLOUDY	NORMAL	MID-EBB	23.0	2	7.00	23.00	32.60	4.24	59.60	6.18	8.00	7.89
M01A	30-Apr-08	08:18	CLOUDY	NORMAL	MID-EBB	23.0	A	7.00	23.00	32.60	4.22	59.20	6.06	8.01	8.06
M02A	30-Apr-08	08:57	CLOUDY	NORMAL	MID-EBB	25.0	1	7.90	23.00	32.50	4.35	61.10	5.08	8.02	8.00
M02A	30-Apr-08	08:57	CLOUDY	NORMAL	MID-EBB	25.0	2	7.90	23.00	32.50	4.32	60.90	5.19	8.01	8.33
M02A	30-Apr-08	08:57	CLOUDY	NORMAL	MID-EBB	25.0	A	7.90	23.00	32.50	4.34	61.00	5.14	8.02	8.17
M03M5A	30-Apr-08	09:23	CLOUDY	NORMAL	MID-EBB	25.0	1	7.90	22.90	32.70	4.17	58.50	6.03	8.02	10.00
M03M5A	30-Apr-08	09:23	CLOUDY	NORMAL	MID-EBB	25.0	2	7.90	22.90	32.70	4.14	58.30	5.99	8.02	10.00
M03M5A	30-Apr-08	09:23	CLOUDY	NORMAL	MID-EBB	25.0	A	7.90	22.90	32.70	4.16	58.40	6.01	8.02	10.00
M03M5A	30-Apr-08	09:23	CLOUDY	NORMAL	MID-EBB	25.0	DA	0.00	22.90	32.70	4.16	58.40	6.01	8.02	10.00
M04B	30-Apr-08	09:10	CLOUDY	NORMAL	MID-EBB	25.0	1	7.90	23.10	32.60	4.40	61.70	5.76	8.00	7.89
M04B	30-Apr-08	09:10	CLOUDY	NORMAL	MID-EBB	25.0	2	7.90	23.00	32.60	4.32	60.90	5.42	8.01	7.67
M04B	30-Apr-08	09:10	CLOUDY	NORMAL	MID-EBB	25.0	A	7.90	23.05	32.60	4.36	61.30	5.59	8.01	7.78
M05B	30-Apr-08	09:35	CLOUDY	NORMAL	MID-EBB	25.0	1	7.90	22.90	32.70	4.06	57.10	5.75	8.04	9.11
M05B	30-Apr-08	09:35	CLOUDY	NORMAL	MID-EBB	25.0	2	7.90	23.00	32.70	4.09	57.40	5.66	8.02	8.89
M05B	30-Apr-08	09:35	CLOUDY	NORMAL	MID-EBB	25.0	A	7.90	22.95	32.70	4.08	57.25	5.71	8.03	9.00
M06	30-Apr-08	07:43	CLOUDY	NORMAL	MID-EBB	23.0	1	5.00	23.00	32.30	3.52	49.50	4.82	7.94	6.44
M06	30-Apr-08	07:43	CLOUDY	NORMAL	MID-EBB	23.0	2	5.00	23.00	32.40	3.48	49.10	4.57	7.94	6.56
M06	30-Apr-08	07:43	CLOUDY	NORMAL	MID-EBB	23.0	A	5.00	23.00	32.35	3.50	49.30	4.70	7.94	6.50
M11	30-Apr-08	08:31	CLOUDY	NORMAL	MID-EBB	23.0	1	6.50	23.00	32.60	4.06	57.10	6.78	8.00	8.56
M11	30-Apr-08	08:31	CLOUDY	NORMAL	MID-EBB	23.0	2	6.50	23.00	32.60	4.13	58.10	6.44	8.00	8.67
M11	30-Apr-08	08:31	CLOUDY	NORMAL	MID-EBB	23.0	A	6.50	23.00	32.60	4.10	57.60	6.61	8.00	8.62
M12	30-Apr-08	07:56	CLOUDY	NORMAL	MID-EBB	23.0	1	5.50	23.10	32.50	4.10	57.60	4.55	7.93	6.22
M12	30-Apr-08	07:56	CLOUDY	NORMAL	MID-EBB	23.0	2	5.50	23.10	32.60	4.05	57.00	4.39	7.93	6.00
M12	30-Apr-08	07:56	CLOUDY	NORMAL	MID-EBB	23.0	A	5.50	23.10	32.55	4.08	57.30	4.47	7.93	6.11
C1	30-Apr-08	11:51	CLOUDY	WAVELET	MID-FLOOD	27.0	1	1.00	23.20	32.20	5.87	77.10	5.83	7.96	5.44
C1	30-Apr-08	11:51	CLOUDY	WAVELET	MID-FLOOD	27.0	2	1.00	23.20	32.20	5.64	74.40	5.62	7.96	5.22
C1	30-Apr-08	11:51	CLOUDY	WAVELET	MID-FLOOD	27.0	A	1.00	23.20	32.20	5.76	75.75	5.73	7.96	5.33
C1	30-Apr-08	11:51	CLOUDY	WAVELET	MID-FLOOD	27.0	1	7.05	23.00	32.30	5.50	72.50	5.37	7.97	6.00
C1	30-Apr-08	11:51	CLOUDY	WAVELET	MID-FLOOD	27.0	2	7.05	23.00	32.30	5.38	71.00	5.51	7.97	5.89
C1	30-Apr-08	11:51	CLOUDY	WAVELET	MID-FLOOD	27.0	A	7.05	23.00	32.30	5.44	71.75	5.44	7.97	5.95
C1	30-Apr-08	11:51	CLOUDY	WAVELET	MID-FLOOD	27.0	1	13.10	22.90	32.40	5.25	69.70	5.30	7.97	5.78
C1	30-Apr-08	11:51	CLOUDY	WAVELET	MID-FLOOD	27.0	2	13.10	22.90	32.40	5.33	70.70	5.47	7.97	5.44
C1	30-Apr-08	11:51	CLOUDY	WAVELET	MID-FLOOD	27.0	A	13.10	22.90	32.40	5.29	70.20	5.39	7.97	5.61
C1	30-Apr-08	11:51	CLOUDY	WAVELET	MID-FLOOD	27.0	DA	0.00	23.03	32.30	5.50	72.57	5.52	7.97	5.63
C2	30-Apr-08	14:31	CLOUDY	WAVELET	MID-FLOOD	27.0	1	1.00	23.20	32.30	5.95	78.20	4.82	7.94	5.11
C2	30-Apr-08	14:31	CLOUDY	WAVELET	MID-FLOOD	27.0	2	1.00	23.20	32.30	5.82	76.20	4.69	7.94	5.33
C2	30-Apr-08	14:31	CLOUDY	WAVELET	MID-FLOOD	27.0	A	1.00	23.20	32.30	5.89	77.20	4.76	7.94	5.22
C2	30-Apr-08	14:31	CLOUDY	WAVELET	MID-FLOOD	27.0	1	9.95	23.00	32.40	5.43	71.70	4.34	7.95	6.22
C2	30-Apr-08	14:31	CLOUDY	WAVELET	MID-FLOOD	27.0	2	9.95	23.00	32.40	5.56	73.10	4.15	7.95	6.00
C2	30-Apr-08	14:31	CLOUDY	WAVELET	MID-FLOOD	27.0	A	9.95	23.00	32.40	5.50	72.40	4.25	7.95	6.11
C2	30-Apr-08	14:31	CLOUDY	WAVELET	MID-FLOOD	27.0	1	18.90	22.90	32.50	5.70	75.20	4.48	7.96	5.56
C2	30-Apr-08	14:31	CLOUDY	WAVELET	MID-FLOOD	27.0	2	18.90	22.90	32.50	5.40	71.10	4.22	7.96	5.78
C2	30-Apr-08	14:31	CLOUDY	WAVELET	MID-FLOOD	27.0	A	18.90	22.90	32.50	5.55	73.15	4.35	7.96	5.67
C2	30-Apr-08	14:31	CLOUDY	WAVELET	MID-FLOOD	27.0	DA	0.00	23.03	32.40	5.64	74.25	4.45	7.95	5.67
M07	30-Apr-08	13:28	CLOUDY	WAVELET	MID-FLOOD	27.0	1	1.00	23.20	32.20	5.69	75.00	5.71	7.95	5.22
M07	30-Apr-08	13:28	CLOUDY	WAVELET	MID-FLOOD	27.0	2	1.00	23.20	32.20	5.82	76.40	5.82	7.95	5.44
M07	30-Apr-08	13:28	CLOUDY	WAVELET	MID-FLOOD	27.0	A	1.00	23.20	32.20	5.76	75.70	5.77	7.95	5.33
M07	30-Apr-08	13:28	CLOUDY	WAVELET	MID-FLOOD	27.0	1	6.05	23.00	32.30	5.44	71.50	5.33	7.95	5.44
M07	30-Apr-08	13:28	CLOUDY	WAVELET	MID-FLOOD	27.0	2	6.05	23.00	32.30	5.65	74.40	5.21	7.95	5.78
M07	30-Apr-08	13:28	CLOUDY	WAVELET	MID-FLOOD	27.0	A	6.05	23.00	32.30	5.55	72.95	5.27	7.95	5.61
M07	30-Apr-08	13:28	CLOUDY	WAVELET	MID-FLOOD	27.0	1	11.10	22.90	32.30	5.17	69.00	5.55	7.96	5.56
M07	30-Apr-08	13:28	CLOUDY	WAVELET	MID-FLOOD	27.0	2	11.10	22.90	32.30	5.31	70.30	5.28	7.96	5.67
M07	30-Apr-08	13:28	CLOUDY	WAVELET	MID-FLOOD	27.0	A	11.10	22.90	32.30	5.24	69.65	5.42	7.96	5.62
M07	30-Apr-08	13:28	CLOUDY	WAVELET	MID-FLOOD	27.0	DA	0.00	23.03	32.27	5.51	72.77	5.48	7.95	5.52
M08	30-Apr-08	13:48	CLOUDY	WAVELET	MID-FLOOD	27.0	1	1.00	23.20	32.30	5.59	73.70	5.37	7.94	5.22
M08	30-Apr-08	13:48	CLOUDY	WAVELET	MID-FLOOD	27.0	2	1.00	23.20	32.30	5.41	71.20	5.23	7.94	5.56
M08	30-Apr-08	13:48	CLOUDY	WAVELET	MID-FLOOD	27.0	A	1.00	23.20	32.30	5.50	72.45	5.30	7.94	5.39
M08	30-Apr-08	13:48	CLOUDY	WAVELET	MID-FLOOD	27.0	1	6.90	23.00	32.30	5.86	77.00	5.69	7.95	5.00
M08	30-Apr-08	13:48	CLOUDY	WAVELET	MID-FLOOD	27.0	2	6.90	23.00	32.30	5.73	75.70	5.86	7.95	4.89
M08	30-Apr-08	13:48	CLOUDY	WAVELET	MID-FLOOD	27.0	A	6.90	23.00	32.30	5.80	76.35	5.78	7.95	4.95
M08	30-Apr-08	13:48	CLOUDY	WAVELET	MID-FLOOD	27.0	1	12.80	22.90	32.40	5.30	70.00	5.39	7.95	5.44
M08	30-Apr-08	13:48	CLOUDY	WAVELET	MID-FLOOD	27.0	2	12.80	22.90	32.40	5.25	69.30	5.48	7.95	5.67
M08	30-Apr-08	13:48	CLOUDY	WAVELET	MID-FLOOD	27.0	A	12.80	22.90	32.40	5.28	69.65	5.44	7.95	5.56
M08	30-Apr-08	13:48	CLOUDY	WAVELET	MID-FLOOD	27.0	DA	0.00	23.03	32.33	5.52	72.82	5.50	7.95	5.30
M09	30-Apr-08	13:07	CLOUDY	WAVELET	MID-FLOOD	27.0	1	1.00	23.20	32.30	5.93	78.20	5.65	7.95	5.89
M09	30-Apr-08	13:07	CLOUDY	WAVELET	MID-FLOOD	27.0	2	1.00	23.20	32.30	5.95	78.50	5.88	7.95	5.56
M09	30-Apr-08	13:07	CLOUDY	WAVELET	MID-FLOOD	27.0	A	1.00	23.20	32.30	5.94	78.35	5.77	7.95	5.73
M09	30-Apr-08	13:07	CLOUDY	WAVELET	MID-FLOOD	27.0	1	7.35	23.00	32.40	5.71	75.00	5.17	7.96	5.78
M09	30-Apr-08	13:07	CLOUDY	WAVELET	MID-FLOOD	27.0	2	7.35	23.00	32.40	5.54	73.00	5.36	7.96	5.56
M09	30-Apr-08	13:07	CLOUDY	WAVELET	MID-FLOOD	27.0	A	7.35	23.00	32.40	5.63	74.00	5.27	7.96	5.67
M09	30-Apr-08	13:07	CLOUDY	WAVELET	MID-FLOOD	27.0	1	13.70	22.90	32.40	5.68	75.00	4.82	7.96	5.56
M09	30-Apr-08	13:07	CLOUDY	WAVELET	MID-FLOOD	27.0	2	13.70	22.90	32.50	5.47	72.20	4.97	7.96	5.67
M09	30-Apr-08	13:07	CLOUDY	WAVELET	MID-FLOOD	27.0	A	13.70	22.90	32.45	5.58	73.60	4.90	7.96	5.62
M09	30-Apr-08	13:07	CLOUDY	WAVELET	MID-FLOOD	27.0	DA	0.00	23.03	32.38	5.71	75.32	5.		

