

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-May-09	15:04	SUNNY	NORMAL	MID-EBB	25.0	1	1.00	22.60	32.60	6.36	88.00	5.11	8.13	7.22
C1	1-May-09	15:04	SUNNY	NORMAL	MID-EBB	25.0	2	1.00	22.60	32.60	6.52	90.70	5.02	8.13	7.33
C1	1-May-09	15:04	SUNNY	NORMAL	MID-EBB	25.0	A	1.00	22.60	32.60	6.44	89.35	5.07	8.13	7.28
C1	1-May-09	15:04	SUNNY	NORMAL	MID-EBB	25.0	1	7.85	22.60	32.60	6.62	91.90	5.06	8.13	7.56
C1	1-May-09	15:04	SUNNY	NORMAL	MID-EBB	25.0	2	7.85	22.60	32.60	6.50	90.00	4.93	8.13	7.67
C1	1-May-09	15:04	SUNNY	NORMAL	MID-EBB	25.0	A	7.85	22.60	32.60	6.56	90.95	5.00	8.13	7.62
C1	1-May-09	15:04	SUNNY	NORMAL	MID-EBB	25.0	1	14.70	22.40	32.60	6.06	83.90	5.84	8.12	7.33
C1	1-May-09	15:04	SUNNY	NORMAL	MID-EBB	25.0	2	14.70	22.40	32.60	6.17	85.30	5.62	8.12	7.44
C1	1-May-09	15:04	SUNNY	NORMAL	MID-EBB	25.0	A	14.70	22.40	32.60	6.12	84.60	5.73	8.12	7.39
C1	1-May-09	15:04	SUNNY	NORMAL	MID-EBB	25.0	DA	0.00	22.53	32.60	6.37	88.30	5.26	8.13	7.43
C2	1-May-09	17:58	SUNNY	NORMAL	MID-EBB	25.0	1	1.00	22.50	31.90	6.62	92.10	3.77	8.09	7.11
C2	1-May-09	17:58	SUNNY	NORMAL	MID-EBB	25.0	2	1.00	22.50	31.90	6.75	93.90	3.82	8.09	7.33
C2	1-May-09	17:58	SUNNY	NORMAL	MID-EBB	25.0	A	1.00	22.50	31.90	6.69	93.00	3.80	8.09	7.22
C2	1-May-09	17:58	SUNNY	NORMAL	MID-EBB	25.0	1	10.35	22.50	31.90	6.52	90.60	4.06	8.10	6.00
C2	1-May-09	17:58	SUNNY	NORMAL	MID-EBB	25.0	2	10.35	22.50	31.90	6.56	91.20	4.00	8.10	6.33
C2	1-May-09	17:58	SUNNY	NORMAL	MID-EBB	25.0	A	10.35	22.50	31.90	6.54	90.90	4.03	8.10	6.17
C2	1-May-09	17:58	SUNNY	NORMAL	MID-EBB	25.0	1	19.70	22.50	32.00	6.21	85.90	3.94	8.10	6.44
C2	1-May-09	17:58	SUNNY	NORMAL	MID-EBB	25.0	2	19.70	22.50	32.00	6.49	90.20	4.11	8.09	6.33
C2	1-May-09	17:58	SUNNY	NORMAL	MID-EBB	25.0	A	19.70	22.50	32.00	6.35	88.05	4.03	8.10	6.39
C2	1-May-09	17:58	SUNNY	NORMAL	MID-EBB	25.0	DA	0.00	22.50	31.93	6.53	90.65	3.95	8.10	6.59
M07	1-May-09	16:36	SUNNY	NORMAL	MID-EBB	25.0	1	1.00	22.40	32.20	6.52	90.60	4.21	8.09	6.00
M07	1-May-09	16:36	SUNNY	NORMAL	MID-EBB	25.0	2	1.00	22.50	32.20	6.46	89.50	4.36	8.09	5.89
M07	1-May-09	16:36	SUNNY	NORMAL	MID-EBB	25.0	A	1.00	22.45	32.20	6.49	90.05	4.29	8.09	5.95
M07	1-May-09	16:36	SUNNY	NORMAL	MID-EBB	25.0	1	5.95	22.60	32.00	6.24	86.50	4.51	8.07	5.89
M07	1-May-09	16:36	SUNNY	NORMAL	MID-EBB	25.0	2	5.95	22.50	32.00	6.19	85.60	4.57	8.09	6.11
M07	1-May-09	16:36	SUNNY	NORMAL	MID-EBB	25.0	A	5.95	22.55	32.00	6.22	86.05	4.54	8.08	6.00
M07	1-May-09	16:36	SUNNY	NORMAL	MID-EBB	25.0	1	10.90	22.40	32.00	6.02	83.30	4.63	8.09	6.22
M07	1-May-09	16:36	SUNNY	NORMAL	MID-EBB	25.0	2	10.90	22.40	32.00	6.05	83.70	4.95	8.10	6.56
M07	1-May-09	16:36	SUNNY	NORMAL	MID-EBB	25.0	A	10.90	22.40	32.00	6.04	83.50	4.79	8.10	6.39
M07	1-May-09	16:36	SUNNY	NORMAL	MID-EBB	25.0	DA	0.00	22.47	32.07	6.25	86.53	4.54	8.09	6.11
M08	1-May-09	17:00	SUNNY	NORMAL	MID-EBB	25.0	1	1.00	22.40	31.90	6.55	90.60	4.05	8.10	6.00
M08	1-May-09	17:00	SUNNY	NORMAL	MID-EBB	25.0	2	1.00	22.40	31.90	6.45	89.30	4.21	8.10	6.00
M08	1-May-09	17:00	SUNNY	NORMAL	MID-EBB	25.0	A	1.00	22.40	31.90	6.50	89.95	4.13	8.10	6.00
M08	1-May-09	17:00	SUNNY	NORMAL	MID-EBB	25.0	1	6.45	22.50	31.80	6.34	87.70	5.06	8.11	6.56
M08	1-May-09	17:00	SUNNY	NORMAL	MID-EBB	25.0	2	6.45	22.50	31.80	6.30	87.10	4.82	8.09	6.44
M08	1-May-09	17:00	SUNNY	NORMAL	MID-EBB	25.0	A	6.45	22.50	31.80	6.32	87.40	4.94	8.10	6.50
M08	1-May-09	17:00	SUNNY	NORMAL	MID-EBB	25.0	1	11.90	22.50	31.80	6.22	86.10	4.74	8.09	6.22
M08	1-May-09	17:00	SUNNY	NORMAL	MID-EBB	25.0	2	11.90	22.50	31.80	6.20	85.90	4.36	8.09	6.11
M08	1-May-09	17:00	SUNNY	NORMAL	MID-EBB	25.0	A	11.90	22.50	31.80	6.21	86.00	4.55	8.09	6.17
M08	1-May-09	17:00	SUNNY	NORMAL	MID-EBB	25.0	DA	0.00	22.47	31.83	6.34	87.78	4.54	8.10	6.22
M09	1-May-09	16:19	SUNNY	NORMAL	MID-EBB	25.0	1	1.00	22.60	32.30	6.41	88.80	4.06	8.12	6.11
M09	1-May-09	16:19	SUNNY	NORMAL	MID-EBB	25.0	2	1.00	22.60	32.30	6.35	87.60	3.93	8.12	6.33
M09	1-May-09	16:19	SUNNY	NORMAL	MID-EBB	25.0	A	1.00	22.60	32.30	6.38	88.20	4.00	8.12	6.22
M09	1-May-09	16:19	SUNNY	NORMAL	MID-EBB	25.0	1	7.90	22.60	32.20	6.29	87.30	4.66	8.12	5.89
M09	1-May-09	16:19	SUNNY	NORMAL	MID-EBB	25.0	2	7.90	22.60	32.30	6.33	87.60	4.60	8.10	6.11
M09	1-May-09	16:19	SUNNY	NORMAL	MID-EBB	25.0	A	7.90	22.60	32.25	6.31	87.45	4.63	8.11	6.00
M09	1-May-09	16:19	SUNNY	NORMAL	MID-EBB	25.0	1	14.80	22.50	32.20	6.14	85.20	4.39	8.09	5.78
M09	1-May-09	16:19	SUNNY	NORMAL	MID-EBB	25.0	2	14.80	22.60	32.20	6.11	84.50	4.21	8.10	6.00
M09	1-May-09	16:19	SUNNY	NORMAL	MID-EBB	25.0	A	14.80	22.55	32.20	6.13	84.85	4.30	8.10	5.89
M09	1-May-09	16:19	SUNNY	NORMAL	MID-EBB	25.0	DA	0.00	22.58	32.25	6.27	86.83	4.31	8.11	6.04
M10	1-May-09	15:58	SUNNY	NORMAL	MID-EBB	25.0	1	1.00	22.50	33.10	6.50	89.90	3.82	8.11	6.33
M10	1-May-09	15:58	SUNNY	NORMAL	MID-EBB	25.0	2	1.00	22.50	33.00	6.47	89.50	3.95	8.07	6.56
M10	1-May-09	15:58	SUNNY	NORMAL	MID-EBB	25.0	A	1.00	22.50	33.05	6.49	89.70	3.89	8.09	6.45
M10	1-May-09	15:58	SUNNY	NORMAL	MID-EBB	25.0	1	6.50	22.50	33.00	6.45	89.20	4.33	8.11	6.78
M10	1-May-09	15:58	SUNNY	NORMAL	MID-EBB	25.0	2	6.50	22.40	33.10	6.49	89.70	4.67	8.12	7.00
M10	1-May-09	15:58	SUNNY	NORMAL	MID-EBB	25.0	A	6.50	22.45	33.05	6.47	89.45	4.50	8.12	6.89
M10	1-May-09	15:58	SUNNY	NORMAL	MID-EBB	25.0	1	12.00	22.40	33.00	6.38	88.10	4.83	8.13	6.22
M10	1-May-09	15:58	SUNNY	NORMAL	MID-EBB	25.0	2	12.00	22.40	33.00	6.41	88.60	4.65	8.12	6.44
M10	1-May-09	15:58	SUNNY	NORMAL	MID-EBB	25.0	A	12.00	22.40	33.00	6.40	88.35	4.74	8.13	6.33
M10	1-May-09	15:58	SUNNY	NORMAL	MID-EBB	25.0	DA	0.00	22.45	33.03	6.45	89.17	4.38	8.11	6.56
M01A	1-May-09	16:46	SUNNY	NORMAL	MID-EBB	25.0	1	7.00	22.60	32.70	5.43	76.00	5.73	7.84	6.44
M01A	1-May-09	16:46	SUNNY	NORMAL	MID-EBB	25.0	2	7.00	22.60	32.70	5.42	75.90	5.98	7.85	6.22
M01A	1-May-09	16:46	SUNNY	NORMAL	MID-EBB	25.0	A	7.00	22.60	32.70	5.43	75.95	5.86	7.85	6.33
M02A	1-May-09	15:51	SUNNY	NORMAL	MID-EBB	26.0	1	7.90	22.50	32.40	5.64	79.20	7.76	7.84	7.89
M02A	1-May-09	15:51	SUNNY	NORMAL	MID-EBB	26.0	2	7.90	22.50	32.40	5.65	79.30	7.43	7.86	7.67
M02A	1-May-09	15:51	SUNNY	NORMAL	MID-EBB	26.0	A	7.90	22.50	32.40	5.65	79.25	7.60	7.85	7.78
M03M5A	1-May-09	16:15	SUNNY	NORMAL	MID-EBB	25.0	1	7.90	22.50	32.60	5.73	80.10	4.63	7.87	5.56
M03M5A	1-May-09	16:15	SUNNY	NORMAL	MID-EBB	25.0	2	7.90	22.50	32.70	5.70	79.70	4.89	7.89	5.78
M03M5A	1-May-09	16:15	SUNNY	NORMAL	MID-EBB	25.0	A	7.90	22.50	32.65	5.72	79.90	4.76	7.88	5.67
M03M5A	1-May-09	16:15	SUNNY	NORMAL	MID-EBB	25.0	DA	0.00	22.50	32.65	5.72	79.90	4.76	7.88	5.67
M04B	1-May-09	15:38	SUNNY	NORMAL	MID-EBB	26.0	1	7.90	22.50	32.60	5.63	78.90	6.19	7.84	10.78
M04B	1-May-09	15:38	SUNNY	NORMAL	MID-EBB	26.0	2	7.90	22.40	32.60	5.54	77.60	6.38	7.85	10.56
M04B	1-May-09	15:38	SUNNY	NORMAL	MID-EBB	26.0	A	7.90	22.45	32.60	5.59	78.25	6.29	7.85	10.67
M05B	1-May-09	16:04	SUNNY	NORMAL	MID-EBB	25.0	1	7.90	22.50	32.70	5.75	80.40	4.53	7.87	6.00
M05B	1-May-09	16:04	SUNNY	NORMAL	MID-EBB	25.0	2	7.90	22.50	32.70	5.76	80.60	4.32	7.87	6.22
M05B	1-May-09	16:04	SUNNY	NORMAL	MID-EBB	25.0	A	7.90	22.50	32.70	5.76	80.50	4.43	7.87	6.11
M06	1-May-09	16:30	SUNNY	NORMAL	MID-EBB	26.0	1	5.00	22.50	32.70	5.23	73.30	4.00	7.82	4.44

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M06	1-May-09	16:30	SUNNY	NORMAL	MID-EBB	26.0	2	5.00	22.50	32.60	5.20	72.90	4.18	7.83	4.78
M06	1-May-09	16:30	SUNNY	NORMAL	MID-EBB	26.0	A	5.00	22.50	32.65	5.22	73.10	4.09	7.83	4.61
M11	1-May-09	16:56	SUNNY	NORMAL	MID-EBB	26.0	1	6.50	22.60	32.70	5.57	77.90	4.63	7.85	6.11
M11	1-May-09	16:56	SUNNY	NORMAL	MID-EBB	26.0	2	6.50	22.60	32.70	5.55	77.70	4.78	7.86	6.33
M11	1-May-09	16:56	SUNNY	NORMAL	MID-EBB	26.0	A	6.50	22.60	32.70	5.56	77.80	4.71	7.86	6.22
M12	1-May-09	17:28	SUNNY	NORMAL	MID-EBB	26.0	1	5.50	22.60	32.70	5.17	72.40	4.63	7.81	5.67
M12	1-May-09	17:28	SUNNY	NORMAL	MID-EBB	26.0	2	5.50	22.60	32.60	5.07	71.00	4.78	7.83	5.78
M12	1-May-09	17:28	SUNNY	NORMAL	MID-EBB	26.0	A	5.50	22.60	32.65	5.12	71.70	4.71	7.82	5.73
C1	1-May-09	11:27	SUNNY	NORMAL	MID-FLOOD	25.0	1	1.00	22.40	32.50	6.23	86.40	4.21	8.13	6.00
C1	1-May-09	11:27	SUNNY	NORMAL	MID-FLOOD	25.0	2	1.00	22.50	32.50	6.25	86.70	4.27	8.13	5.78
C1	1-May-09	11:27	SUNNY	NORMAL	MID-FLOOD	25.0	A	1.00	22.45	32.50	6.24	86.55	4.24	8.13	5.89
C1	1-May-09	11:27	SUNNY	NORMAL	MID-FLOOD	25.0	1	7.60	22.50	32.50	6.13	85.00	3.92	8.14	5.00
C1	1-May-09	11:27	SUNNY	NORMAL	MID-FLOOD	25.0	2	7.60	22.50	32.50	6.16	85.20	4.02	8.14	4.89
C1	1-May-09	11:27	SUNNY	NORMAL	MID-FLOOD	25.0	A	7.60	22.50	32.50	6.15	85.10	3.97	8.14	4.95
C1	1-May-09	11:27	SUNNY	NORMAL	MID-FLOOD	25.0	1	14.20	22.30	32.50	6.07	84.00	4.19	8.15	5.22
C1	1-May-09	11:27	SUNNY	NORMAL	MID-FLOOD	25.0	2	14.20	22.30	32.50	6.18	85.60	4.56	8.14	5.00
C1	1-May-09	11:27	SUNNY	NORMAL	MID-FLOOD	25.0	A	14.20	22.30	32.50	6.13	84.80	4.38	8.15	5.11
C1	1-May-09	11:27	SUNNY	NORMAL	MID-FLOOD	25.0	DA	0.00	22.42	32.50	6.17	85.48	4.20	8.14	5.32
C2	1-May-09	09:11	SUNNY	NORMAL	MID-FLOOD	24.0	1	1.00	22.30	32.20	6.56	90.80	3.21	8.15	4.89
C2	1-May-09	09:11	SUNNY	NORMAL	MID-FLOOD	24.0	2	1.00	22.30	32.20	6.66	92.90	3.66	8.15	4.67
C2	1-May-09	09:11	SUNNY	NORMAL	MID-FLOOD	24.0	A	1.00	22.30	32.20	6.61	91.85	3.44	8.15	4.78
C2	1-May-09	09:11	SUNNY	NORMAL	MID-FLOOD	24.0	1	10.05	22.40	32.20	6.27	87.00	3.83	8.15	4.89
C2	1-May-09	09:11	SUNNY	NORMAL	MID-FLOOD	24.0	2	10.05	22.30	32.30	6.33	87.80	3.55	8.15	4.89
C2	1-May-09	09:11	SUNNY	NORMAL	MID-FLOOD	24.0	A	10.05	22.35	32.25	6.30	87.40	3.69	8.15	4.89
C2	1-May-09	09:11	SUNNY	NORMAL	MID-FLOOD	24.0	1	19.10	22.30	32.40	6.34	87.90	3.77	8.16	5.22
C2	1-May-09	09:11	SUNNY	NORMAL	MID-FLOOD	24.0	2	19.10	22.30	32.40	6.19	85.60	3.62	8.15	5.11
C2	1-May-09	09:11	SUNNY	NORMAL	MID-FLOOD	24.0	A	19.10	22.30	32.40	6.27	86.75	3.70	8.16	5.17
C2	1-May-09	09:11	SUNNY	NORMAL	MID-FLOOD	24.0	DA	0.00	22.32	32.28	6.39	88.67	3.61	8.15	4.95
M07	1-May-09	07:48	SUNNY	NORMAL	MID-FLOOD	23.0	1	1.00	22.30	32.30	6.10	84.50	3.82	8.15	4.78
M07	1-May-09	07:48	SUNNY	NORMAL	MID-FLOOD	23.0	2	1.00	22.30	32.30	6.02	83.30	4.06	8.14	5.11
M07	1-May-09	07:48	SUNNY	NORMAL	MID-FLOOD	23.0	A	1.00	22.30	32.30	6.06	83.90	3.94	8.15	4.95
M07	1-May-09	07:48	SUNNY	NORMAL	MID-FLOOD	23.0	1	5.80	22.30	32.30	5.93	82.10	4.12	8.11	4.78
M07	1-May-09	07:48	SUNNY	NORMAL	MID-FLOOD	23.0	2	5.80	22.30	32.40	6.00	83.00	4.10	8.14	4.67
M07	1-May-09	07:48	SUNNY	NORMAL	MID-FLOOD	23.0	A	5.80	22.30	32.35	5.97	82.55	4.11	8.13	4.73
M07	1-May-09	07:48	SUNNY	NORMAL	MID-FLOOD	23.0	1	10.60	22.30	32.40	5.86	81.20	3.95	8.15	5.11
M07	1-May-09	07:48	SUNNY	NORMAL	MID-FLOOD	23.0	2	10.60	22.30	32.40	5.80	80.60	4.26	8.15	5.11
M07	1-May-09	07:48	SUNNY	NORMAL	MID-FLOOD	23.0	A	10.60	22.30	32.40	5.83	80.90	4.11	8.15	5.11
M07	1-May-09	07:48	SUNNY	NORMAL	MID-FLOOD	23.0	DA	0.00	22.30	32.35	5.95	82.45	4.05	8.14	4.93
M08	1-May-09	08:10	SUNNY	NORMAL	MID-FLOOD	23.0	1	1.00	22.30	32.20	6.43	89.00	4.00	8.13	4.78
M08	1-May-09	08:10	SUNNY	NORMAL	MID-FLOOD	23.0	2	1.00	22.30	32.20	6.63	92.20	3.88	8.10	5.00
M08	1-May-09	08:10	SUNNY	NORMAL	MID-FLOOD	23.0	A	1.00	22.30	32.20	6.53	90.60	3.94	8.12	4.89
M08	1-May-09	08:10	SUNNY	NORMAL	MID-FLOOD	23.0	1	6.20	22.20	32.20	6.29	87.30	4.21	8.13	5.89
M08	1-May-09	08:10	SUNNY	NORMAL	MID-FLOOD	23.0	2	6.20	22.30	32.20	6.12	84.60	4.36	8.14	5.56
M08	1-May-09	08:10	SUNNY	NORMAL	MID-FLOOD	23.0	A	6.20	22.25	32.20	6.21	85.95	4.29	8.14	5.73
M08	1-May-09	08:10	SUNNY	NORMAL	MID-FLOOD	23.0	1	11.40	22.20	32.20	6.11	84.40	4.88	8.14	5.00
M08	1-May-09	08:10	SUNNY	NORMAL	MID-FLOOD	23.0	2	11.40	22.20	32.20	6.08	84.00	4.80	8.14	5.33
M08	1-May-09	08:10	SUNNY	NORMAL	MID-FLOOD	23.0	A	11.40	22.20	32.20	6.10	84.20	4.84	8.14	5.17
M08	1-May-09	08:10	SUNNY	NORMAL	MID-FLOOD	23.0	DA	0.00	22.25	32.20	6.28	86.92	4.36	8.13	5.26
M09	1-May-09	10:09	SUNNY	NORMAL	MID-FLOOD	24.0	1	1.00	22.30	32.50	6.03	83.30	4.06	8.13	5.00
M09	1-May-09	10:09	SUNNY	NORMAL	MID-FLOOD	24.0	2	1.00	22.40	32.50	6.06	83.90	4.28	8.13	5.22
M09	1-May-09	10:09	SUNNY	NORMAL	MID-FLOOD	24.0	A	1.00	22.35	32.50	6.05	83.60	4.17	8.13	5.11
M09	1-May-09	10:09	SUNNY	NORMAL	MID-FLOOD	24.0	1	7.50	22.30	32.40	6.24	86.60	4.52	8.13	5.11
M09	1-May-09	10:09	SUNNY	NORMAL	MID-FLOOD	24.0	2	7.50	22.30	32.40	6.08	83.70	4.62	8.13	5.33
M09	1-May-09	10:09	SUNNY	NORMAL	MID-FLOOD	24.0	A	7.50	22.30	32.40	6.16	85.15	4.57	8.13	5.22
M09	1-May-09	10:09	SUNNY	NORMAL	MID-FLOOD	24.0	1	14.00	22.30	32.40	5.96	82.50	4.10	8.15	5.33
M09	1-May-09	10:09	SUNNY	NORMAL	MID-FLOOD	24.0	2	14.00	22.30	32.40	6.06	83.70	4.46	8.13	5.67
M09	1-May-09	10:09	SUNNY	NORMAL	MID-FLOOD	24.0	A	14.00	22.30	32.40	6.01	83.10	4.28	8.14	5.50
M09	1-May-09	10:09	SUNNY	NORMAL	MID-FLOOD	24.0	DA	0.00	22.32	32.43	6.07	83.95	4.34	8.13	5.28
M10	1-May-09	10:31	SUNNY	NORMAL	MID-FLOOD	24.0	1	1.00	22.40	33.00	6.43	89.10	4.11	8.13	4.44
M10	1-May-09	10:31	SUNNY	NORMAL	MID-FLOOD	24.0	2	1.00	22.40	33.00	6.47	89.70	4.16	8.13	4.67
M10	1-May-09	10:31	SUNNY	NORMAL	MID-FLOOD	24.0	A	1.00	22.40	33.00	6.45	89.40	4.14	8.13	4.56
M10	1-May-09	10:31	SUNNY	NORMAL	MID-FLOOD	24.0	1	6.40	22.30	33.00	6.15	85.00	4.26	8.12	5.11
M10	1-May-09	10:31	SUNNY	NORMAL	MID-FLOOD	24.0	2	6.40	22.30	33.00	6.27	87.00	4.03	8.13	4.78
M10	1-May-09	10:31	SUNNY	NORMAL	MID-FLOOD	24.0	A	6.40	22.30	33.00	6.21	86.00	4.15	8.13	4.95
M10	1-May-09	10:31	SUNNY	NORMAL	MID-FLOOD	24.0	1	11.80	22.30	33.00	6.39	88.30	4.72	8.10	5.33
M10	1-May-09	10:31	SUNNY	NORMAL	MID-FLOOD	24.0	2	11.80	22.30	33.00	6.57	91.70	4.99	8.13	5.33
M10	1-May-09	10:31	SUNNY	NORMAL	MID-FLOOD	24.0	A	11.80	22.30	33.00	6.48	90.00	4.86	8.12	5.33
M10	1-May-09	10:31	SUNNY	NORMAL	MID-FLOOD	24.0	DA	0.00	22.33	33.00	6.38	88.47	4.38	8.12	4.94
M01A	1-May-09	09:34	SUNNY	NORMAL	MID-FLOOD	24.0	1	7.00	22.20	32.30	5.17	71.90	3.86	7.82	5.67
M01A	1-May-09	09:34	SUNNY	NORMAL	MID-FLOOD	24.0	2	7.00	22.20	32.30	5.11	71.00	4.10	7.84	5.44
M01A	1-May-09	09:34	SUNNY	NORMAL	MID-FLOOD	24.0	A	7.00	22.20	32.30	5.14	71.45	3.98	7.83	5.56
M02A	1-May-09	10:05	SUNNY	NORMAL	MID-FLOOD	24.0	1	7.90	22.30	32.40	5.12	71.20	5.79	7.83	6.11
M02A	1-May-09	10:05	SUNNY	NORMAL	MID-FLOOD	24.0	2	7.90	22.30	32.40	5.10	70.90	5.93	7.84	6.44
M02A	1-May-09	10:05	SUNNY	NORMAL	MID-FLOOD	24.0	A	7.90	22.30	32.40	5.11	71.05	5.86	7.84	6.28
M03M5A	1-May-09	10:46	SUNNY	NORMAL	MID-FLOOD	24.0	1	7.90	22.30	32.40	5.31	74.00	8.10	7.87	7.78
M03M5A	1-May-09	10:46	SUNNY	NORMAL	MID-FLOOD	24.0	2	7.90	22.20	32.50	5.35	74.40	7.76	7.88	8.11
M03M5A	1-May-09	10:46	SUNNY	NORMAL	MID-FLOOD	24.0	A	7.90	22.25	32.45	5.33	74.20	7.93	7.88	7.95

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M03M5A	1-May-09	10:46	SUNNY	NORMAL	MID-FLOOD	24.0	DA	0.00	22.25	32.45	5.33	74.20	7.93	7.88	7.95
M04B	1-May-09	10:19	SUNNY	NORMAL	MID-FLOOD	24.0	1	7.90	22.30	32.40	5.13	71.40	5.25	7.86	6.56
M04B	1-May-09	10:19	SUNNY	NORMAL	MID-FLOOD	24.0	2	7.90	22.30	32.40	5.06	70.70	5.53	7.87	6.44
M04B	1-May-09	10:19	SUNNY	NORMAL	MID-FLOOD	24.0	A	7.90	22.30	32.40	5.10	71.05	5.39	7.87	6.50
M05B	1-May-09	10:35	SUNNY	NORMAL	MID-FLOOD	24.0	1	7.90	22.20	32.50	5.34	74.60	6.53	7.88	7.67
M05B	1-May-09	10:35	SUNNY	NORMAL	MID-FLOOD	24.0	2	7.90	22.20	32.50	5.40	74.90	6.22	7.90	8.00
M05B	1-May-09	10:35	SUNNY	NORMAL	MID-FLOOD	24.0	A	7.90	22.20	32.50	5.37	74.75	6.38	7.89	7.84
M06	1-May-09	08:33	SUNNY	NORMAL	MID-FLOOD	24.0	1	5.00	22.30	32.40	4.81	67.00	5.63	7.80	6.22
M06	1-May-09	08:33	SUNNY	NORMAL	MID-FLOOD	24.0	2	5.00	22.30	32.40	4.72	66.00	5.78	7.80	6.56
M06	1-May-09	08:33	SUNNY	NORMAL	MID-FLOOD	24.0	A	5.00	22.30	32.40	4.77	66.50	5.71	7.80	6.39
M11	1-May-09	09:24	SUNNY	NORMAL	MID-FLOOD	24.0	1	6.50	22.30	32.20	5.33	74.20	6.06	7.81	4.78
M11	1-May-09	09:24	SUNNY	NORMAL	MID-FLOOD	24.0	2	6.50	22.30	32.20	5.30	73.80	6.34	7.82	4.89
M11	1-May-09	09:24	SUNNY	NORMAL	MID-FLOOD	24.0	A	6.50	22.30	32.20	5.32	74.00	6.20	7.82	4.84
M12	1-May-09	08:55	SUNNY	NORMAL	MID-FLOOD	24.0	1	5.50	22.30	32.20	4.84	67.60	4.70	7.81	6.56
M12	1-May-09	08:55	SUNNY	NORMAL	MID-FLOOD	24.0	2	5.50	22.20	32.30	4.82	67.40	4.94	7.82	6.44
M12	1-May-09	08:55	SUNNY	NORMAL	MID-FLOOD	24.0	A	5.50	22.25	32.25	4.83	67.50	4.82	7.82	6.50
C1	4-May-09	10:58	CLOUDY	NORMAL	MID-EBB	25.0	1	1.00	23.40	32.00	6.21	86.80	5.13	8.04	5.22
C1	4-May-09	10:58	CLOUDY	NORMAL	MID-EBB	25.0	2	1.00	23.50	32.10	6.27	87.30	5.46	8.04	5.44
C1	4-May-09	10:58	CLOUDY	NORMAL	MID-EBB	25.0	A	1.00	23.45	32.05	6.24	87.05	5.30	8.04	5.33
C1	4-May-09	10:58	CLOUDY	NORMAL	MID-EBB	25.0	1	7.40	23.10	32.40	5.89	82.00	5.67	8.07	6.33
C1	4-May-09	10:58	CLOUDY	NORMAL	MID-EBB	25.0	2	7.40	23.00	32.30	5.79	80.60	5.79	8.09	6.22
C1	4-May-09	10:58	CLOUDY	NORMAL	MID-EBB	25.0	A	7.40	23.05	32.35	5.84	81.30	5.73	8.08	6.28
C1	4-May-09	10:58	CLOUDY	NORMAL	MID-EBB	25.0	1	13.80	23.00	32.40	5.85	81.20	4.82	8.11	6.00
C1	4-May-09	10:58	CLOUDY	NORMAL	MID-EBB	25.0	2	13.80	23.00	32.40	5.74	79.60	4.63	8.10	6.33
C1	4-May-09	10:58	CLOUDY	NORMAL	MID-EBB	25.0	A	13.80	23.00	32.40	5.80	80.40	4.73	8.11	6.17
C1	4-May-09	10:58	CLOUDY	NORMAL	MID-EBB	25.0	DA	0.00	23.17	32.27	5.96	82.92	5.25	8.08	5.92
C2	4-May-09	09:36	CLOUDY	NORMAL	MID-EBB	23.0	1	1.00	23.20	31.80	6.34	88.00	4.12	8.06	4.78
C2	4-May-09	09:36	CLOUDY	NORMAL	MID-EBB	23.0	2	1.00	23.10	31.90	6.44	89.60	4.43	8.08	5.11
C2	4-May-09	09:36	CLOUDY	NORMAL	MID-EBB	23.0	A	1.00	23.15	31.85	6.39	88.80	4.28	8.07	4.95
C2	4-May-09	09:36	CLOUDY	NORMAL	MID-EBB	23.0	1	10.15	22.80	32.00	5.94	82.00	4.82	8.12	5.11
C2	4-May-09	09:36	CLOUDY	NORMAL	MID-EBB	23.0	2	10.15	22.70	32.10	5.86	80.90	4.94	8.13	5.22
C2	4-May-09	09:36	CLOUDY	NORMAL	MID-EBB	23.0	A	10.15	22.75	32.05	5.90	81.45	4.88	8.13	5.17
C2	4-May-09	09:36	CLOUDY	NORMAL	MID-EBB	23.0	1	19.30	22.50	32.10	5.61	77.80	5.61	8.13	5.56
C2	4-May-09	09:36	CLOUDY	NORMAL	MID-EBB	23.0	2	19.30	22.50	32.10	5.54	76.80	5.86	8.15	5.44
C2	4-May-09	09:36	CLOUDY	NORMAL	MID-EBB	23.0	A	19.30	22.50	32.10	5.58	77.30	5.74	8.14	5.50
C2	4-May-09	09:36	CLOUDY	NORMAL	MID-EBB	23.0	DA	0.00	22.80	32.00	5.96	82.52	4.96	8.11	5.20
M07	4-May-09	08:20	CLOUDY	NORMAL	MID-EBB	22.0	1	1.00	23.20	31.40	5.70	79.10	5.31	8.04	6.44
M07	4-May-09	08:20	CLOUDY	NORMAL	MID-EBB	22.0	2	1.00	23.20	31.30	5.61	78.00	5.10	8.05	6.11
M07	4-May-09	08:20	CLOUDY	NORMAL	MID-EBB	22.0	A	1.00	23.20	31.35	5.66	78.55	5.21	8.05	6.28
M07	4-May-09	08:20	CLOUDY	NORMAL	MID-EBB	22.0	1	6.45	23.00	31.40	5.44	75.40	5.82	8.07	6.44
M07	4-May-09	08:20	CLOUDY	NORMAL	MID-EBB	22.0	2	6.45	23.00	31.40	5.36	74.40	6.10	8.08	6.22
M07	4-May-09	08:20	CLOUDY	NORMAL	MID-EBB	22.0	A	6.45	23.00	31.40	5.40	74.90	5.96	8.08	6.33
M07	4-May-09	08:20	CLOUDY	NORMAL	MID-EBB	22.0	1	11.90	23.00	31.60	5.81	80.40	5.04	8.10	6.33
M07	4-May-09	08:20	CLOUDY	NORMAL	MID-EBB	22.0	2	11.90	23.00	31.50	5.84	80.90	5.16	8.10	6.11
M07	4-May-09	08:20	CLOUDY	NORMAL	MID-EBB	22.0	A	11.90	23.00	31.55	5.83	80.65	5.10	8.10	6.22
M07	4-May-09	08:20	CLOUDY	NORMAL	MID-EBB	22.0	DA	0.00	23.07	31.43	5.63	78.03	5.42	8.07	6.28
M08	4-May-09	08:40	CLOUDY	NORMAL	MID-EBB	22.0	1	1.00	23.20	31.20	5.95	82.90	4.94	8.04	6.22
M08	4-May-09	08:40	CLOUDY	NORMAL	MID-EBB	22.0	2	1.00	23.10	31.30	5.89	82.00	4.82	8.06	5.89
M08	4-May-09	08:40	CLOUDY	NORMAL	MID-EBB	22.0	A	1.00	23.15	31.25	5.92	82.45	4.88	8.05	6.06
M08	4-May-09	08:40	CLOUDY	NORMAL	MID-EBB	22.0	1	6.90	22.90	31.30	5.85	81.00	5.03	8.10	5.67
M08	4-May-09	08:40	CLOUDY	NORMAL	MID-EBB	22.0	2	6.90	22.90	31.30	5.75	79.50	4.76	8.10	5.67
M08	4-May-09	08:40	CLOUDY	NORMAL	MID-EBB	22.0	A	6.90	22.90	31.30	5.80	80.25	4.90	8.10	5.67
M08	4-May-09	08:40	CLOUDY	NORMAL	MID-EBB	22.0	1	12.80	22.80	31.30	5.80	80.20	4.52	8.12	5.33
M08	4-May-09	08:40	CLOUDY	NORMAL	MID-EBB	22.0	2	12.80	22.90	31.30	5.86	81.00	4.44	8.12	5.22
M08	4-May-09	08:40	CLOUDY	NORMAL	MID-EBB	22.0	A	12.80	22.85	31.30	5.83	80.60	4.48	8.12	5.28
M08	4-May-09	08:40	CLOUDY	NORMAL	MID-EBB	22.0	DA	0.00	22.97	31.28	5.85	81.10	4.75	8.09	5.67
M09	4-May-09	08:03	CLOUDY	NORMAL	MID-EBB	21.0	1	1.00	23.40	31.90	5.86	81.70	5.03	8.05	5.56
M09	4-May-09	08:03	CLOUDY	NORMAL	MID-EBB	21.0	2	1.00	23.30	31.90	5.80	80.80	4.66	8.07	5.78
M09	4-May-09	08:03	CLOUDY	NORMAL	MID-EBB	21.0	A	1.00	23.35	31.90	5.83	81.25	4.85	8.06	5.67
M09	4-May-09	08:03	CLOUDY	NORMAL	MID-EBB	21.0	1	7.70	23.00	32.00	5.69	78.80	5.42	8.10	6.11
M09	4-May-09	08:03	CLOUDY	NORMAL	MID-EBB	21.0	2	7.70	23.00	32.00	5.61	77.60	5.10	8.11	6.22
M09	4-May-09	08:03	CLOUDY	NORMAL	MID-EBB	21.0	A	7.70	23.00	32.00	5.65	78.20	5.26	8.11	6.17
M09	4-May-09	08:03	CLOUDY	NORMAL	MID-EBB	21.0	1	14.40	22.80	31.90	5.73	79.00	5.68	8.12	6.44
M09	4-May-09	08:03	CLOUDY	NORMAL	MID-EBB	21.0	2	14.40	22.90	32.00	5.66	78.20	5.84	8.12	6.22
M09	4-May-09	08:03	CLOUDY	NORMAL	MID-EBB	21.0	A	14.40	22.85	31.95	5.70	78.60	5.76	8.12	6.33
M09	4-May-09	08:03	CLOUDY	NORMAL	MID-EBB	21.0	DA	0.00	23.07	31.95	5.73	79.35	5.29	8.10	6.06
M10	4-May-09	07:42	CLOUDY	NORMAL	MID-EBB	21.0	1	1.00	23.30	32.10	6.30	88.00	4.18	8.06	5.56
M10	4-May-09	07:42	CLOUDY	NORMAL	MID-EBB	21.0	2	1.00	23.20	32.00	6.21	86.90	4.43	8.05	5.56
M10	4-May-09	07:42	CLOUDY	NORMAL	MID-EBB	21.0	A	1.00	23.25	32.05	6.26	87.45	4.31	8.06	5.56
M10	4-May-09	07:42	CLOUDY	NORMAL	MID-EBB	21.0	1	6.15	23.10	32.40	5.87	81.60	5.31	8.08	6.00
M10	4-May-09	07:42	CLOUDY	NORMAL	MID-EBB	21.0	2	6.15	23.00	32.30	5.91	82.10	5.42	8.10	5.67
M10	4-May-09	07:42	CLOUDY	NORMAL	MID-EBB	21.0	A	6.15	23.05	32.35	5.89	81.85	5.37	8.09	5.84
M10	4-May-09	07:42	CLOUDY	NORMAL	MID-EBB	21.0	1	11.30	23.00	32.30	5.80	80.80	5.02	8.11	5.67
M10	4-May-09	07:42	CLOUDY	NORMAL	MID-EBB	21.0	2	11.30	23.00	32.30	5.70	79.50	4.76	8.12	5.78
M10	4-May-09	07:42	CLOUDY	NORMAL	MID-EBB	21.0	A	11.30	23.00	32.30	5.75	80.15	4.89	8.12	5.73
M10	4-May-09	07:42	CLOUDY	NORMAL	MID-EBB	21.0	DA	0.00	23.10	32.23	5.97	83.15	4.85	8.09	5.71
M01A	4-May-09	09:05	CLOUDY	NORMAL	MID-EBB	24.0	1	7.00	22.90	32.40	5.00	70.10	5.46	8.03	7.22

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
M01A	4-May-09	09:05	CLOUDY	NORMAL	MID-EBB	24.0	2	7.00	22.90	32.40	4.93	68.80	5.07	8.03	6.89
M01A	4-May-09	09:05	CLOUDY	NORMAL	MID-EBB	24.0	A	7.00	22.90	32.40	4.97	69.45	5.27	8.03	7.06
M02A	4-May-09	09:38	CLOUDY	NORMAL	MID-EBB	24.0	1	7.90	22.90	32.40	5.27	74.00	5.00	8.09	6.44
M02A	4-May-09	09:38	CLOUDY	NORMAL	MID-EBB	24.0	2	7.90	22.90	32.50	5.29	74.30	4.82	8.08	6.44
M02A	4-May-09	09:38	CLOUDY	NORMAL	MID-EBB	24.0	A	7.90	22.90	32.45	5.28	74.15	4.91	8.09	6.44
M03M5A	4-May-09	10:19	CLOUDY	NORMAL	MID-EBB	25.0	1	7.90	22.90	32.50	5.22	73.50	5.07	8.11	6.78
M03M5A	4-May-09	10:19	CLOUDY	NORMAL	MID-EBB	25.0	2	7.90	22.90	32.50	5.17	73.00	4.95	8.11	6.89
M03M5A	4-May-09	10:19	CLOUDY	NORMAL	MID-EBB	25.0	A	7.90	22.90	32.50	5.20	73.25	5.01	8.11	6.84
M03M5A	4-May-09	10:19	CLOUDY	NORMAL	MID-EBB	25.0	DA	0.00	22.90	32.50	5.20	73.25	5.01	8.11	6.84
M04B	4-May-09	09:52	CLOUDY	NORMAL	MID-EBB	24.0	1	7.90	22.90	32.50	5.07	71.00	5.12	8.08	7.33
M04B	4-May-09	09:52	CLOUDY	NORMAL	MID-EBB	24.0	2	7.90	22.90	32.50	5.16	72.80	5.04	8.08	7.00
M04B	4-May-09	09:52	CLOUDY	NORMAL	MID-EBB	24.0	A	7.90	22.90	32.50	5.12	71.90	5.08	8.08	7.17
M05B	4-May-09	10:08	CLOUDY	NORMAL	MID-EBB	25.0	1	7.90	22.90	32.50	5.25	73.60	5.30	8.11	5.56
M05B	4-May-09	10:08	CLOUDY	NORMAL	MID-EBB	25.0	2	7.90	22.90	32.50	5.26	73.70	5.62	8.11	5.78
M05B	4-May-09	10:08	CLOUDY	NORMAL	MID-EBB	25.0	A	7.90	22.90	32.50	5.26	73.65	5.46	8.11	5.67
M06	4-May-09	08:18	CLOUDY	NORMAL	MID-EBB	23.0	1	5.00	22.90	32.20	5.12	72.00	4.87	8.02	6.44
M06	4-May-09	08:18	CLOUDY	NORMAL	MID-EBB	23.0	2	5.00	23.00	32.20	5.05	70.90	5.06	8.03	6.44
M06	4-May-09	08:18	CLOUDY	NORMAL	MID-EBB	23.0	A	5.00	22.95	32.20	5.09	71.45	4.97	8.03	6.44
M11	4-May-09	09:17	CLOUDY	NORMAL	MID-EBB	23.0	1	6.50	22.90	32.40	4.96	69.30	5.11	8.04	7.33
M11	4-May-09	09:17	CLOUDY	NORMAL	MID-EBB	23.0	2	6.50	22.90	32.40	5.10	71.30	5.13	8.03	7.11
M11	4-May-09	09:17	CLOUDY	NORMAL	MID-EBB	23.0	A	6.50	22.90	32.40	5.03	70.30	5.12	8.04	7.22
M12	4-May-09	08:40	CLOUDY	NORMAL	MID-EBB	23.0	1	5.50	22.90	32.00	5.26	73.90	4.26	8.03	6.00
M12	4-May-09	08:40	CLOUDY	NORMAL	MID-EBB	23.0	2	5.50	22.90	32.00	5.04	70.70	4.57	8.03	5.78
M12	4-May-09	08:40	CLOUDY	NORMAL	MID-EBB	23.0	A	5.50	22.90	32.00	5.15	72.30	4.42	8.03	5.89
C1	4-May-09	13:01	SUNNY	NORMAL	MID-FLOOD	26.0	1	1.00	23.50	31.90	6.31	88.10	4.72	8.06	4.78
C1	4-May-09	13:01	SUNNY	NORMAL	MID-FLOOD	26.0	2	1.00	23.50	32.00	6.43	89.70	4.60	8.07	4.78
C1	4-May-09	13:01	SUNNY	NORMAL	MID-FLOOD	26.0	A	1.00	23.50	31.95	6.37	88.90	4.66	8.07	4.78
C1	4-May-09	13:01	SUNNY	NORMAL	MID-FLOOD	26.0	1	7.35	23.10	32.20	5.91	82.10	5.19	8.10	5.22
C1	4-May-09	13:01	SUNNY	NORMAL	MID-FLOOD	26.0	2	7.35	23.00	32.10	5.95	82.60	5.01	8.09	4.89
C1	4-May-09	13:01	SUNNY	NORMAL	MID-FLOOD	26.0	A	7.35	23.05	32.15	5.93	82.35	5.10	8.10	5.06
C1	4-May-09	13:01	SUNNY	NORMAL	MID-FLOOD	26.0	1	13.70	23.00	32.30	5.84	81.20	4.98	8.12	5.22
C1	4-May-09	13:01	SUNNY	NORMAL	MID-FLOOD	26.0	2	13.70	23.00	32.30	5.78	80.30	5.14	8.11	5.11
C1	4-May-09	13:01	SUNNY	NORMAL	MID-FLOOD	26.0	A	13.70	23.00	32.30	5.81	80.75	5.06	8.12	5.17
C1	4-May-09	13:01	SUNNY	NORMAL	MID-FLOOD	26.0	DA	0.00	23.18	32.13	6.04	84.00	4.94	8.09	5.00
C2	4-May-09	15:47	SUNNY	NORMAL	MID-FLOOD	26.0	1	1.00	23.20	31.90	6.14	85.30	4.34	8.07	5.22
C2	4-May-09	15:47	SUNNY	NORMAL	MID-FLOOD	26.0	2	1.00	23.20	32.00	6.20	86.20	4.46	8.08	5.44
C2	4-May-09	15:47	SUNNY	NORMAL	MID-FLOOD	26.0	A	1.00	23.20	31.95	6.17	85.75	4.40	8.08	5.33
C2	4-May-09	15:47	SUNNY	NORMAL	MID-FLOOD	26.0	1	10.30	22.80	32.20	5.79	80.10	4.81	8.12	5.22
C2	4-May-09	15:47	SUNNY	NORMAL	MID-FLOOD	26.0	2	10.30	22.70	32.20	5.72	79.00	4.56	8.12	5.44
C2	4-May-09	15:47	SUNNY	NORMAL	MID-FLOOD	26.0	A	10.30	22.75	32.20	5.76	79.55	4.69	8.12	5.33
C2	4-May-09	15:47	SUNNY	NORMAL	MID-FLOOD	26.0	1	19.60	22.60	32.20	5.67	78.60	5.04	8.14	5.78
C2	4-May-09	15:47	SUNNY	NORMAL	MID-FLOOD	26.0	2	19.60	22.50	32.20	5.69	78.90	5.24	8.14	5.67
C2	4-May-09	15:47	SUNNY	NORMAL	MID-FLOOD	26.0	A	19.60	22.55	32.20	5.68	78.75	5.14	8.14	5.73
C2	4-May-09	15:47	SUNNY	NORMAL	MID-FLOOD	26.0	DA	0.00	22.83	32.12	5.87	81.35	4.74	8.11	5.46
M07	4-May-09	14:29	SUNNY	NORMAL	MID-FLOOD	26.0	1	1.00	23.30	31.50	5.78	80.40	5.00	8.03	6.33
M07	4-May-09	14:29	SUNNY	NORMAL	MID-FLOOD	26.0	2	1.00	23.40	31.50	5.83	81.10	4.76	8.04	6.22
M07	4-May-09	14:29	SUNNY	NORMAL	MID-FLOOD	26.0	A	1.00	23.35	31.50	5.81	80.75	4.88	8.04	6.28
M07	4-May-09	14:29	SUNNY	NORMAL	MID-FLOOD	26.0	1	6.65	23.00	31.50	5.53	76.30	5.43	8.07	6.78
M07	4-May-09	14:29	SUNNY	NORMAL	MID-FLOOD	26.0	2	6.65	23.10	31.50	5.60	77.40	5.64	8.09	6.44
M07	4-May-09	14:29	SUNNY	NORMAL	MID-FLOOD	26.0	A	6.65	23.05	31.50	5.57	76.85	5.54	8.08	6.61
M07	4-May-09	14:29	SUNNY	NORMAL	MID-FLOOD	26.0	1	12.30	22.90	31.50	5.65	78.70	5.78	8.10	6.67
M07	4-May-09	14:29	SUNNY	NORMAL	MID-FLOOD	26.0	2	12.30	22.90	31.40	5.61	77.60	5.41	8.10	7.00
M07	4-May-09	14:29	SUNNY	NORMAL	MID-FLOOD	26.0	A	12.30	22.90	31.45	5.63	78.15	5.60	8.10	6.84
M07	4-May-09	14:29	SUNNY	NORMAL	MID-FLOOD	26.0	DA	0.00	23.10	31.48	5.67	78.58	5.34	8.07	6.57
M08	4-May-09	14:50	SUNNY	NORMAL	MID-FLOOD	26.0	1	1.00	23.30	31.20	5.99	83.30	4.61	8.07	6.00
M08	4-May-09	14:50	SUNNY	NORMAL	MID-FLOOD	26.0	2	1.00	23.40	31.10	6.06	84.40	4.50	8.08	5.67
M08	4-May-09	14:50	SUNNY	NORMAL	MID-FLOOD	26.0	A	1.00	23.35	31.15	6.03	83.85	4.56	8.08	5.84
M08	4-May-09	14:50	SUNNY	NORMAL	MID-FLOOD	26.0	1	7.15	23.00	31.10	5.84	80.70	4.81	8.10	6.00
M08	4-May-09	14:50	SUNNY	NORMAL	MID-FLOOD	26.0	2	7.15	23.00	31.10	5.91	81.60	4.70	8.10	5.89
M08	4-May-09	14:50	SUNNY	NORMAL	MID-FLOOD	26.0	A	7.15	23.00	31.10	5.88	81.15	4.76	8.10	5.95
M08	4-May-09	14:50	SUNNY	NORMAL	MID-FLOOD	26.0	1	13.30	22.80	31.30	6.04	83.40	4.91	8.12	6.11
M08	4-May-09	14:50	SUNNY	NORMAL	MID-FLOOD	26.0	2	13.30	22.80	31.40	6.08	83.90	5.13	8.12	5.89
M08	4-May-09	14:50	SUNNY	NORMAL	MID-FLOOD	26.0	A	13.30	22.80	31.35	6.06	83.65	5.02	8.12	6.00
M08	4-May-09	14:50	SUNNY	NORMAL	MID-FLOOD	26.0	DA	0.00	23.05	31.20	5.99	82.88	4.78	8.10	5.93
M09	4-May-09	14:12	SUNNY	NORMAL	MID-FLOOD	26.0	1	1.00	23.30	31.80	5.94	82.80	4.83	8.07	5.11
M09	4-May-09	14:12	SUNNY	NORMAL	MID-FLOOD	26.0	2	1.00	23.40	31.80	6.03	83.90	4.98	8.07	5.33
M09	4-May-09	14:12	SUNNY	NORMAL	MID-FLOOD	26.0	A	1.00	23.35	31.80	5.99	83.35	4.91	8.07	5.22
M09	4-May-09	14:12	SUNNY	NORMAL	MID-FLOOD	26.0	1	7.80	23.00	31.80	5.77	79.50	5.01	8.09	4.67
M09	4-May-09	14:12	SUNNY	NORMAL	MID-FLOOD	26.0	2	7.80	22.90	31.90	5.70	78.60	4.82	8.10	4.78
M09	4-May-09	14:12	SUNNY	NORMAL	MID-FLOOD	26.0	A	7.80	22.95	31.85	5.74	79.05	4.92	8.10	4.73
M09	4-May-09	14:12	SUNNY	NORMAL	MID-FLOOD	26.0	1	14.60	22.90	31.90	5.81	80.40	5.34	8.13	4.56
M09	4-May-09	14:12	SUNNY	NORMAL	MID-FLOOD	26.0	2	14.60	22.90	31.90	5.84	80.60	5.56	8.12	4.89
M09	4-May-09	14:12	SUNNY	NORMAL	MID-FLOOD	26.0	A	14.60	22.90	31.90	5.83	80.50	5.45	8.13	4.73
M09	4-May-09	14:12	SUNNY	NORMAL	MID-FLOOD	26.0	DA	0.00	23.07	31.85	5.85	80.97	5.09	8.10	4.89
M10	4-May-09	13:52	SUNNY	NORMAL	MID-FLOOD	26.0	1	1.00	23.40	32.00	6.33	88.30	4.51	8.03	5.00
M10	4-May-09	13:52	SUNNY	NORMAL	MID-FLOOD	26.0	2	1.00	23.30	32.10	6.26	87.40	4.42	8.04	4.78
M10	4-May-09	13:52	SUNNY	NORMAL	MID-FLOOD	26.0	A	1.00	23.35	32.05	6.30	87.85	4.47	8.04	4.89

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M10	4-May-09	13:52	SUNNY	NORMAL	MID-FLOOD	26.0	1	6.25	23.30	32.10	6.03	83.50	4.68	8.07	4.78
M10	4-May-09	13:52	SUNNY	NORMAL	MID-FLOOD	26.0	2	6.25	23.20	32.10	5.99	82.80	4.97	8.09	4.89
M10	4-May-09	13:52	SUNNY	NORMAL	MID-FLOOD	26.0	A	6.25	23.25	32.10	6.01	83.15	4.83	8.08	4.84
M10	4-May-09	13:52	SUNNY	NORMAL	MID-FLOOD	26.0	1	11.50	23.10	32.30	5.86	81.50	5.14	8.11	4.78
M10	4-May-09	13:52	SUNNY	NORMAL	MID-FLOOD	26.0	2	11.50	23.10	32.20	5.93	82.30	5.39	8.11	4.89
M10	4-May-09	13:52	SUNNY	NORMAL	MID-FLOOD	26.0	A	11.50	23.10	32.25	5.90	81.90	5.27	8.11	4.84
M10	4-May-09	13:52	SUNNY	NORMAL	MID-FLOOD	26.0	DA	0.00	23.23	32.13	6.07	84.30	4.85	8.08	4.85
M01A	4-May-09	14:37	SUNNY	NORMAL	MID-FLOOD	28.0	1	7.00	23.50	32.30	5.17	73.60	4.86	8.13	5.78
M01A	4-May-09	14:37	SUNNY	NORMAL	MID-FLOOD	28.0	2	7.00	23.50	32.30	5.26	74.70	4.88	8.12	6.00
M01A	4-May-09	14:37	SUNNY	NORMAL	MID-FLOOD	28.0	A	7.00	23.50	32.30	5.22	74.15	4.87	8.13	5.89
M02A	4-May-09	13:43	SUNNY	NORMAL	MID-FLOOD	27.0	1	7.90	23.00	32.40	5.13	72.20	6.29	8.16	9.00
M02A	4-May-09	13:43	SUNNY	NORMAL	MID-FLOOD	27.0	2	7.90	23.00	32.40	5.19	72.80	6.33	8.16	8.67
M02A	4-May-09	13:43	SUNNY	NORMAL	MID-FLOOD	27.0	A	7.90	23.00	32.40	5.16	72.50	6.31	8.16	8.84
M03M5A	4-May-09	14:04	SUNNY	NORMAL	MID-FLOOD	27.0	1	7.90	23.20	32.40	5.05	71.40	5.80	8.15	6.67
M03M5A	4-May-09	14:04	SUNNY	NORMAL	MID-FLOOD	27.0	2	7.90	23.20	32.40	5.01	70.80	5.62	8.15	6.33
M03M5A	4-May-09	14:04	SUNNY	NORMAL	MID-FLOOD	27.0	A	7.90	23.20	32.40	5.03	71.10	5.71	8.15	6.50
M03M5A	4-May-09	14:04	SUNNY	NORMAL	MID-FLOOD	27.0	DA	0.00	23.20	32.40	5.03	71.10	5.71	8.15	6.50
M04B	4-May-09	13:28	SUNNY	NORMAL	MID-FLOOD	27.0	1	7.90	23.10	32.40	5.25	73.50	5.92	8.19	7.78
M04B	4-May-09	13:28	SUNNY	NORMAL	MID-FLOOD	27.0	2	7.90	23.00	32.40	5.31	74.60	6.03	8.18	8.00
M04B	4-May-09	13:28	SUNNY	NORMAL	MID-FLOOD	27.0	A	7.90	23.05	32.40	5.28	74.05	5.98	8.19	7.89
M05B	4-May-09	14:19	SUNNY	NORMAL	MID-FLOOD	27.0	1	7.90	23.20	32.30	5.11	72.00	5.21	8.16	5.78
M05B	4-May-09	14:19	SUNNY	NORMAL	MID-FLOOD	27.0	2	7.90	23.10	32.30	4.96	70.00	5.27	8.16	6.00
M05B	4-May-09	14:19	SUNNY	NORMAL	MID-FLOOD	27.0	A	7.90	23.15	32.30	5.04	71.00	5.24	8.16	5.89
M06	4-May-09	15:08	SUNNY	NORMAL	MID-FLOOD	27.0	1	5.00	23.80	32.40	4.58	65.50	4.46	8.14	4.78
M06	4-May-09	15:08	SUNNY	NORMAL	MID-FLOOD	27.0	2	5.00	23.90	32.30	4.55	65.00	4.53	8.12	5.11
M06	4-May-09	15:08	SUNNY	NORMAL	MID-FLOOD	27.0	A	5.00	23.85	32.35	4.57	65.25	4.50	8.13	4.95
M11	4-May-09	14:46	SUNNY	NORMAL	MID-FLOOD	27.0	1	6.50	23.50	32.20	5.20	74.20	5.02	8.11	5.56
M11	4-May-09	14:46	SUNNY	NORMAL	MID-FLOOD	27.0	2	6.50	23.50	32.20	5.24	74.50	4.89	8.11	5.89
M11	4-May-09	14:46	SUNNY	NORMAL	MID-FLOOD	27.0	A	6.50	23.50	32.20	5.22	74.35	4.96	8.11	5.73
M12	4-May-09	15:31	SUNNY	NORMAL	MID-FLOOD	27.0	1	5.50	23.60	32.40	5.17	73.40	4.21	8.12	5.78
M12	4-May-09	15:31	SUNNY	NORMAL	MID-FLOOD	27.0	2	5.50	23.50	32.40	5.30	75.00	4.36	8.12	5.78
M12	4-May-09	15:31	SUNNY	NORMAL	MID-FLOOD	27.0	A	5.50	23.55	32.40	5.24	74.20	4.29	8.12	5.78
C1	6-May-09	12:44	CLOUDY	NORMAL	MID-EBB	25.0	1	1.00	23.20	32.30	6.12	85.70	7.82	8.07	13.11
C1	6-May-09	12:44	CLOUDY	NORMAL	MID-EBB	25.0	2	1.00	23.20	32.30	6.06	84.60	7.96	8.07	13.44
C1	6-May-09	12:44	CLOUDY	NORMAL	MID-EBB	25.0	A	1.00	23.20	32.30	6.09	85.15	7.89	8.07	13.28
C1	6-May-09	12:44	CLOUDY	NORMAL	MID-EBB	25.0	1	6.95	23.20	32.40	6.00	83.50	8.06	8.08	13.33
C1	6-May-09	12:44	CLOUDY	NORMAL	MID-EBB	25.0	2	6.95	23.20	32.40	6.02	84.00	8.17	8.08	13.00
C1	6-May-09	12:44	CLOUDY	NORMAL	MID-EBB	25.0	A	6.95	23.20	32.40	6.01	83.75	8.12	8.08	13.17
C1	6-May-09	12:44	CLOUDY	NORMAL	MID-EBB	25.0	1	12.90	23.20	32.40	5.72	80.00	8.21	8.05	12.56
C1	6-May-09	12:44	CLOUDY	NORMAL	MID-EBB	25.0	2	12.90	23.20	32.40	5.76	80.50	8.39	8.08	13.00
C1	6-May-09	12:44	CLOUDY	NORMAL	MID-EBB	25.0	A	12.90	23.20	32.40	5.74	80.25	8.30	8.07	12.78
C1	6-May-09	12:44	CLOUDY	NORMAL	MID-EBB	25.0	DA	0.00	23.20	32.37	5.95	83.05	8.10	8.07	13.07
C2	6-May-09	10:24	CLOUDY	NORMAL	MID-EBB	24.0	1	1.00	23.10	32.00	6.46	89.90	4.82	8.12	8.00
C2	6-May-09	10:24	CLOUDY	NORMAL	MID-EBB	24.0	2	1.00	23.10	32.00	6.22	87.00	4.99	8.10	8.33
C2	6-May-09	10:24	CLOUDY	NORMAL	MID-EBB	24.0	A	1.00	23.10	32.00	6.34	88.45	4.91	8.11	8.17
C2	6-May-09	10:24	CLOUDY	NORMAL	MID-EBB	24.0	1	10.45	23.10	31.90	5.99	84.00	5.09	8.08	8.00
C2	6-May-09	10:24	CLOUDY	NORMAL	MID-EBB	24.0	2	10.45	23.10	31.90	6.13	85.90	4.93	8.08	7.78
C2	6-May-09	10:24	CLOUDY	NORMAL	MID-EBB	24.0	A	10.45	23.10	31.90	6.06	84.95	5.01	8.08	7.89
C2	6-May-09	10:24	CLOUDY	NORMAL	MID-EBB	24.0	1	19.90	23.00	31.90	5.93	83.00	5.21	8.08	8.89
C2	6-May-09	10:24	CLOUDY	NORMAL	MID-EBB	24.0	2	19.90	23.10	31.90	6.06	84.80	5.62	8.09	8.56
C2	6-May-09	10:24	CLOUDY	NORMAL	MID-EBB	24.0	A	19.90	23.05	31.90	6.00	83.90	5.42	8.09	8.73
C2	6-May-09	10:24	CLOUDY	NORMAL	MID-EBB	24.0	DA	0.00	23.08	31.93	6.13	85.77	5.11	8.09	8.26
M07	6-May-09	09:06	CLOUDY	NORMAL	MID-EBB	22.0	1	1.00	23.00	31.90	6.09	85.30	5.88	8.08	8.11
M07	6-May-09	09:06	CLOUDY	NORMAL	MID-EBB	22.0	2	1.00	23.10	31.80	6.00	83.70	5.41	8.08	7.78
M07	6-May-09	09:06	CLOUDY	NORMAL	MID-EBB	22.0	A	1.00	23.05	31.85	6.05	84.50	5.65	8.08	7.95
M07	6-May-09	09:06	CLOUDY	NORMAL	MID-EBB	22.0	1	5.95	23.10	31.80	5.65	78.90	5.03	8.09	9.78
M07	6-May-09	09:06	CLOUDY	NORMAL	MID-EBB	22.0	2	5.95	23.10	31.80	5.62	78.50	5.26	8.10	9.44
M07	6-May-09	09:06	CLOUDY	NORMAL	MID-EBB	22.0	A	5.95	23.10	31.80	5.64	78.70	5.15	8.10	9.61
M07	6-May-09	09:06	CLOUDY	NORMAL	MID-EBB	22.0	1	10.90	23.10	31.80	5.55	77.30	5.66	8.09	7.89
M07	6-May-09	09:06	CLOUDY	NORMAL	MID-EBB	22.0	2	10.90	23.10	31.70	5.60	78.10	5.82	8.08	7.67
M07	6-May-09	09:06	CLOUDY	NORMAL	MID-EBB	22.0	A	10.90	23.10	31.75	5.58	77.70	5.74	8.09	7.78
M07	6-May-09	09:06	CLOUDY	NORMAL	MID-EBB	22.0	DA	0.00	23.08	31.80	5.75	80.30	5.51	8.09	8.45
M08	6-May-09	09:26	CLOUDY	NORMAL	MID-EBB	23.0	1	1.00	23.00	31.70	5.76	80.30	5.02	8.09	9.78
M08	6-May-09	09:26	CLOUDY	NORMAL	MID-EBB	23.0	2	1.00	23.00	31.60	5.67	79.10	5.11	8.09	9.33
M08	6-May-09	09:26	CLOUDY	NORMAL	MID-EBB	23.0	A	1.00	23.00	31.65	5.72	79.70	5.07	8.09	9.56
M08	6-May-09	09:26	CLOUDY	NORMAL	MID-EBB	23.0	1	6.50	23.10	31.50	5.50	76.80	6.06	8.10	8.67
M08	6-May-09	09:26	CLOUDY	NORMAL	MID-EBB	23.0	2	6.50	23.10	31.50	5.51	76.90	5.82	8.09	8.44
M08	6-May-09	09:26	CLOUDY	NORMAL	MID-EBB	23.0	A	6.50	23.10	31.50	5.51	76.85	5.94	8.10	8.56
M08	6-May-09	09:26	CLOUDY	NORMAL	MID-EBB	23.0	1	12.00	23.10	31.50	5.48	76.50	5.77	8.09	8.33
M08	6-May-09	09:26	CLOUDY	NORMAL	MID-EBB	23.0	2	12.00	23.10	31.50	5.42	75.70	5.54	8.09	8.67
M08	6-May-09	09:26	CLOUDY	NORMAL	MID-EBB	23.0	A	12.00	23.10	31.50	5.45	76.10	5.66	8.09	8.50
M08	6-May-09	09:26	CLOUDY	NORMAL	MID-EBB	23.0	DA	0.00	23.07	31.55	5.56	77.55	5.55	8.09	8.87
M09	6-May-09	11:26	CLOUDY	NORMAL	MID-EBB	24.0	1	1.00	23.10	32.30	6.06	84.60	5.20	8.08	7.00
M09	6-May-09	11:26	CLOUDY	NORMAL	MID-EBB	24.0	2	1.00	23.10	32.10	6.02	84.00	5.36	8.08	7.44
M09	6-May-09	11:26	CLOUDY	NORMAL	MID-EBB	24.0	A	1.00	23.10	32.20	6.04	84.30	5.28	8.08	7.22
M09	6-May-09	11:26	CLOUDY	NORMAL	MID-EBB	24.0	1	7.80	23.20	32.00	5.89	82.50	5.05	8.08	7.56
M09	6-May-09	11:26	CLOUDY	NORMAL	MID-EBB	24.0	2	7.80	23.20	32.00	5.92	82.70	5.29	8.10	7.89

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M09	6-May-09	11:26	CLOUDY	NORMAL	MID-EBB	24.0	A	7.80	23.20	32.00	5.91	82.60	5.17	8.09	7.73
M09	6-May-09	11:26	CLOUDY	NORMAL	MID-EBB	24.0	1	14.60	23.20	31.90	5.69	79.60	6.02	8.08	8.22
M09	6-May-09	11:26	CLOUDY	NORMAL	MID-EBB	24.0	2	14.60	23.20	31.90	5.67	79.20	6.17	8.08	8.56
M09	6-May-09	11:26	CLOUDY	NORMAL	MID-EBB	24.0	A	14.60	23.20	31.90	5.68	79.40	6.10	8.08	8.39
M09	6-May-09	11:26	CLOUDY	NORMAL	MID-EBB	24.0	DA	0.00	23.17	32.03	5.88	82.10	5.52	8.08	7.78
M10	6-May-09	11:48	CLOUDY	NORMAL	MID-EBB	24.0	1	1.00	23.30	32.70	5.83	81.40	8.72	8.08	13.89
M10	6-May-09	11:48	CLOUDY	NORMAL	MID-EBB	24.0	2	1.00	23.30	32.70	5.86	81.90	8.95	8.08	14.22
M10	6-May-09	11:48	CLOUDY	NORMAL	MID-EBB	24.0	A	1.00	23.30	32.70	5.85	81.65	8.84	8.08	14.06
M10	6-May-09	11:48	CLOUDY	NORMAL	MID-EBB	24.0	1	6.25	23.20	32.70	5.74	80.10	9.02	8.08	12.78
M10	6-May-09	11:48	CLOUDY	NORMAL	MID-EBB	24.0	2	6.25	23.20	32.70	5.72	80.00	8.78	8.07	12.56
M10	6-May-09	11:48	CLOUDY	NORMAL	MID-EBB	24.0	A	6.25	23.20	32.70	5.73	80.05	8.90	8.08	12.67
M10	6-May-09	11:48	CLOUDY	NORMAL	MID-EBB	24.0	1	11.50	23.20	32.50	5.67	79.30	8.33	8.09	12.78
M10	6-May-09	11:48	CLOUDY	NORMAL	MID-EBB	24.0	2	11.50	23.20	32.50	5.68	79.40	8.52	8.08	12.78
M10	6-May-09	11:48	CLOUDY	NORMAL	MID-EBB	24.0	A	11.50	23.20	32.50	5.68	79.35	8.43	8.09	12.78
M10	6-May-09	11:48	CLOUDY	NORMAL	MID-EBB	24.0	DA	0.00	23.23	32.63	5.75	80.35	8.72	8.08	13.17
M01A	6-May-09	09:55	CLOUDY	NORMAL	MID-EBB	24.0	1	7.00	23.10	32.30	4.97	70.20	8.22	7.74	10.00
M01A	6-May-09	09:55	CLOUDY	NORMAL	MID-EBB	24.0	2	7.00	23.10	32.30	4.95	70.00	8.01	7.75	9.78
M01A	6-May-09	09:55	CLOUDY	NORMAL	MID-EBB	24.0	A	7.00	23.10	32.30	4.96	70.10	8.12	7.75	9.89
M02A	6-May-09	11:12	CLOUDY	NORMAL	MID-EBB	23.0	1	7.90	23.10	32.50	5.30	74.90	6.79	7.84	8.89
M02A	6-May-09	11:12	CLOUDY	NORMAL	MID-EBB	23.0	2	7.90	23.10	32.50	5.26	74.40	6.98	7.85	9.22
M02A	6-May-09	11:12	CLOUDY	NORMAL	MID-EBB	23.0	A	7.90	23.10	32.50	5.28	74.65	6.89	7.85	9.06
M03M5A	6-May-09	10:41	CLOUDY	NORMAL	MID-EBB	23.0	1	7.90	23.10	32.40	5.25	74.10	7.08	7.77	10.56
M03M5A	6-May-09	10:41	CLOUDY	NORMAL	MID-EBB	23.0	2	7.90	23.10	32.40	5.14	72.30	7.43	7.79	11.00
M03M5A	6-May-09	10:41	CLOUDY	NORMAL	MID-EBB	23.0	A	7.90	23.10	32.40	5.20	73.20	7.26	7.78	10.78
M03M5A	6-May-09	10:41	CLOUDY	NORMAL	MID-EBB	23.0	DA	0.00	23.10	32.40	5.20	73.20	7.26	7.78	10.78
M04B	6-May-09	10:58	CLOUDY	NORMAL	MID-EBB	24.0	1	7.90	23.10	32.50	5.43	77.00	5.02	7.82	8.78
M04B	6-May-09	10:58	CLOUDY	NORMAL	MID-EBB	24.0	2	7.90	23.10	32.50	5.42	76.70	5.34	7.83	8.56
M04B	6-May-09	10:58	CLOUDY	NORMAL	MID-EBB	24.0	A	7.90	23.10	32.50	5.43	76.85	5.18	7.83	8.67
M05B	6-May-09	10:30	CLOUDY	NORMAL	MID-EBB	23.0	1	7.90	23.10	32.40	5.38	75.90	6.04	7.78	9.00
M05B	6-May-09	10:30	CLOUDY	NORMAL	MID-EBB	23.0	2	7.90	23.10	32.40	5.35	75.70	6.39	7.79	8.89
M05B	6-May-09	10:30	CLOUDY	NORMAL	MID-EBB	23.0	A	7.90	23.10	32.40	5.37	75.80	6.22	7.79	8.95
M06	6-May-09	09:37	CLOUDY	NORMAL	MID-EBB	24.0	1	5.00	23.30	32.20	4.77	67.90	5.25	7.70	8.67
M06	6-May-09	09:37	CLOUDY	NORMAL	MID-EBB	24.0	2	5.00	23.30	32.20	4.80	68.20	5.10	7.71	8.44
M06	6-May-09	09:37	CLOUDY	NORMAL	MID-EBB	24.0	A	5.00	23.30	32.20	4.79	68.05	5.18	7.71	8.56
M11	6-May-09	10:05	CLOUDY	NORMAL	MID-EBB	24.0	1	6.50	23.10	32.30	5.02	70.90	7.42	7.73	10.00
M11	6-May-09	10:05	CLOUDY	NORMAL	MID-EBB	24.0	2	6.50	23.10	32.30	4.98	70.50	7.21	7.74	9.89
M11	6-May-09	10:05	CLOUDY	NORMAL	MID-EBB	24.0	A	6.50	23.10	32.30	5.00	70.70	7.32	7.74	9.95
M12	6-May-09	09:15	CLOUDY	NORMAL	MID-EBB	24.0	1	5.50	23.30	32.20	4.85	68.70	5.96	7.72	7.78
M12	6-May-09	09:15	CLOUDY	NORMAL	MID-EBB	24.0	2	5.50	23.30	32.20	4.92	69.80	6.13	7.73	8.00
M12	6-May-09	09:15	CLOUDY	NORMAL	MID-EBB	24.0	A	5.50	23.30	32.20	4.89	69.25	6.05	7.73	7.89
C1	6-May-09	14:53	SUNNY	NORMAL	MID-FLOOD	24.0	1	1.00	23.40	31.60	6.62	90.60	7.35	8.13	11.44
C1	6-May-09	14:53	SUNNY	NORMAL	MID-FLOOD	24.0	2	1.00	23.40	31.60	6.42	89.20	7.00	8.16	11.22
C1	6-May-09	14:53	SUNNY	NORMAL	MID-FLOOD	24.0	A	1.00	23.40	31.60	6.52	89.90	7.18	8.15	11.33
C1	6-May-09	14:53	SUNNY	NORMAL	MID-FLOOD	24.0	1	7.00	23.40	31.50	6.06	84.40	6.82	8.13	10.44
C1	6-May-09	14:53	SUNNY	NORMAL	MID-FLOOD	24.0	2	7.00	23.20	31.50	5.93	82.80	6.88	8.13	10.11
C1	6-May-09	14:53	SUNNY	NORMAL	MID-FLOOD	24.0	A	7.00	23.30	31.50	6.00	83.60	6.85	8.13	10.28
C1	6-May-09	14:53	SUNNY	NORMAL	MID-FLOOD	24.0	1	13.00	23.20	31.50	5.72	80.10	6.95	8.13	12.00
C1	6-May-09	14:53	SUNNY	NORMAL	MID-FLOOD	24.0	2	13.00	23.20	31.60	5.95	83.20	6.62	8.13	11.78
C1	6-May-09	14:53	SUNNY	NORMAL	MID-FLOOD	24.0	A	13.00	23.20	31.55	5.84	81.65	6.79	8.13	11.89
C1	6-May-09	14:53	SUNNY	NORMAL	MID-FLOOD	24.0	DA	0.00	23.30	31.55	6.12	85.05	6.94	8.14	11.17
C2	6-May-09	17:47	SUNNY	NORMAL	MID-FLOOD	24.0	1	1.00	23.30	31.00	6.30	88.00	6.27	8.11	10.89
C2	6-May-09	17:47	SUNNY	NORMAL	MID-FLOOD	24.0	2	1.00	23.40	31.00	6.21	86.70	6.21	8.11	10.67
C2	6-May-09	17:47	SUNNY	NORMAL	MID-FLOOD	24.0	A	1.00	23.35	31.00	6.26	87.35	6.24	8.11	10.78
C2	6-May-09	17:47	SUNNY	NORMAL	MID-FLOOD	24.0	1	10.40	23.20	31.00	6.11	85.60	6.63	8.09	12.00
C2	6-May-09	17:47	SUNNY	NORMAL	MID-FLOOD	24.0	2	10.40	23.20	31.00	6.23	87.10	6.75	8.09	12.44
C2	6-May-09	17:47	SUNNY	NORMAL	MID-FLOOD	24.0	A	10.40	23.20	31.00	6.17	86.35	6.69	8.09	12.22
C2	6-May-09	17:47	SUNNY	NORMAL	MID-FLOOD	24.0	1	19.80	23.20	31.00	6.35	88.70	6.58	8.09	12.22
C2	6-May-09	17:47	SUNNY	NORMAL	MID-FLOOD	24.0	2	19.80	23.20	31.00	6.14	86.00	6.79	8.10	11.89
C2	6-May-09	17:47	SUNNY	NORMAL	MID-FLOOD	24.0	A	19.80	23.20	31.00	6.25	87.35	6.69	8.10	12.06
C2	6-May-09	17:47	SUNNY	NORMAL	MID-FLOOD	24.0	DA	0.00	23.25	31.00	6.22	87.02	6.54	8.10	11.69
M07	6-May-09	16:27	SUNNY	NORMAL	MID-FLOOD	24.0	1	1.00	23.30	30.90	5.60	78.50	7.21	8.09	10.78
M07	6-May-09	16:27	SUNNY	NORMAL	MID-FLOOD	24.0	2	1.00	23.30	30.90	5.55	77.90	7.85	8.09	10.89
M07	6-May-09	16:27	SUNNY	NORMAL	MID-FLOOD	24.0	A	1.00	23.30	30.90	5.58	78.20	7.53	8.09	10.84
M07	6-May-09	16:27	SUNNY	NORMAL	MID-FLOOD	24.0	1	5.85	23.30	30.90	5.57	78.30	7.00	8.12	10.22
M07	6-May-09	16:27	SUNNY	NORMAL	MID-FLOOD	24.0	2	5.85	23.30	30.90	5.65	79.00	7.11	8.10	10.44
M07	6-May-09	16:27	SUNNY	NORMAL	MID-FLOOD	24.0	A	5.85	23.30	30.90	5.61	78.65	7.06	8.11	10.33
M07	6-May-09	16:27	SUNNY	NORMAL	MID-FLOOD	24.0	1	10.70	23.20	31.00	5.60	78.40	7.36	8.10	11.44
M07	6-May-09	16:27	SUNNY	NORMAL	MID-FLOOD	24.0	2	10.70	23.20	31.00	5.64	78.70	7.39	8.09	11.11
M07	6-May-09	16:27	SUNNY	NORMAL	MID-FLOOD	24.0	A	10.70	23.20	31.00	5.62	78.55	7.38	8.10	11.28
M07	6-May-09	16:27	SUNNY	NORMAL	MID-FLOOD	24.0	DA	0.00	23.27	30.93	5.60	78.47	7.32	8.10	10.81
M08	6-May-09	16:49	SUNNY	NORMAL	MID-FLOOD	24.0	1	1.00	23.00	31.10	6.89	93.90	6.36	8.11	11.22
M08	6-May-09	16:49	SUNNY	NORMAL	MID-FLOOD	24.0	2	1.00	23.00	31.00	6.94	94.70	6.52	8.11	10.89
M08	6-May-09	16:49	SUNNY	NORMAL	MID-FLOOD	24.0	A	1.00	23.00	31.05	6.92	94.30	6.44	8.11	11.06
M08	6-May-09	16:49	SUNNY	NORMAL	MID-FLOOD	24.0	1	6.30	23.10	31.00	6.78	92.50	7.05	8.13	10.89
M08	6-May-09	16:49	SUNNY	NORMAL	MID-FLOOD	24.0	2	6.30	23.10	31.00	6.76	92.30	7.22	8.12	11.22
M08	6-May-09	16:49	SUNNY	NORMAL	MID-FLOOD	24.0	A	6.30	23.10	31.00	6.77	92.40	7.14	8.13	11.06
M08	6-May-09	16:49	SUNNY	NORMAL	MID-FLOOD	24.0	1	11.60	23.10	31.00	6.69	91.60	6.93	8.10	11.56

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M08	6-May-09	16:49	SUNNY	NORMAL	MID-FLOOD	24.0	2	11.60	23.10	31.00	6.78	92.60	7.01	8.11	11.89
M08	6-May-09	16:49	SUNNY	NORMAL	MID-FLOOD	24.0	A	11.60	23.10	31.00	6.74	92.10	6.97	8.11	11.73
M08	6-May-09	16:49	SUNNY	NORMAL	MID-FLOOD	24.0	DA	0.00	23.07	31.02	6.81	92.93	6.85	8.11	11.28
M09	6-May-09	16:11	SUNNY	NORMAL	MID-FLOOD	24.0	1	1.00	23.30	31.10	5.84	81.30	6.02	8.13	10.33
M09	6-May-09	16:11	SUNNY	NORMAL	MID-FLOOD	24.0	2	1.00	23.30	31.10	5.92	82.70	6.09	8.10	10.56
M09	6-May-09	16:11	SUNNY	NORMAL	MID-FLOOD	24.0	A	1.00	23.30	31.10	5.88	82.00	6.06	8.12	10.45
M09	6-May-09	16:11	SUNNY	NORMAL	MID-FLOOD	24.0	1	7.55	23.30	31.00	6.40	87.30	6.59	8.09	10.44
M09	6-May-09	16:11	SUNNY	NORMAL	MID-FLOOD	24.0	2	7.55	23.30	30.90	6.43	87.80	6.72	8.10	10.78
M09	6-May-09	16:11	SUNNY	NORMAL	MID-FLOOD	24.0	A	7.55	23.30	30.95	6.42	87.55	6.66	8.10	10.61
M09	6-May-09	16:11	SUNNY	NORMAL	MID-FLOOD	24.0	1	14.10	23.20	31.00	6.87	92.50	6.45	8.09	10.67
M09	6-May-09	16:11	SUNNY	NORMAL	MID-FLOOD	24.0	2	14.10	23.20	31.00	6.80	91.60	6.92	8.09	10.33
M09	6-May-09	16:11	SUNNY	NORMAL	MID-FLOOD	24.0	A	14.10	23.20	31.00	6.84	92.05	6.69	8.09	10.50
M09	6-May-09	16:11	SUNNY	NORMAL	MID-FLOOD	24.0	DA	0.00	23.27	31.02	6.38	87.20	6.47	8.10	10.52
M10	6-May-09	15:50	SUNNY	NORMAL	MID-FLOOD	24.0	1	1.00	23.40	31.30	6.31	88.40	6.02	8.14	10.56
M10	6-May-09	15:50	SUNNY	NORMAL	MID-FLOOD	24.0	2	1.00	23.40	31.20	6.29	87.90	6.26	8.14	10.89
M10	6-May-09	15:50	SUNNY	NORMAL	MID-FLOOD	24.0	A	1.00	23.40	31.25	6.30	88.15	6.14	8.14	10.73
M10	6-May-09	15:50	SUNNY	NORMAL	MID-FLOOD	24.0	1	6.35	23.40	31.20	6.26	87.70	6.00	8.13	11.00
M10	6-May-09	15:50	SUNNY	NORMAL	MID-FLOOD	24.0	2	6.35	23.40	31.20	6.30	88.10	5.93	8.13	11.22
M10	6-May-09	15:50	SUNNY	NORMAL	MID-FLOOD	24.0	A	6.35	23.40	31.20	6.28	87.90	5.97	8.13	11.11
M10	6-May-09	15:50	SUNNY	NORMAL	MID-FLOOD	24.0	1	11.70	23.40	31.10	6.24	87.30	6.51	8.14	11.22
M10	6-May-09	15:50	SUNNY	NORMAL	MID-FLOOD	24.0	2	11.70	23.40	31.10	6.16	86.30	6.55	8.13	11.44
M10	6-May-09	15:50	SUNNY	NORMAL	MID-FLOOD	24.0	A	11.70	23.40	31.10	6.20	86.80	6.53	8.14	11.33
M10	6-May-09	15:50	SUNNY	NORMAL	MID-FLOOD	24.0	DA	0.00	23.40	31.18	6.26	87.62	6.21	8.14	11.06
M01A	6-May-09	16:43	SUNNY	NORMAL	MID-FLOOD	26.0	1	7.00	23.40	32.40	5.33	75.70	7.33	7.85	11.44
M01A	6-May-09	16:43	SUNNY	NORMAL	MID-FLOOD	26.0	2	7.00	23.40	32.40	5.27	74.70	6.96	7.86	11.11
M01A	6-May-09	16:43	SUNNY	NORMAL	MID-FLOOD	26.0	A	7.00	23.40	32.40	5.30	75.20	7.15	7.86	11.28
M02A	6-May-09	15:27	SUNNY	NORMAL	MID-FLOOD	25.0	1	7.90	23.70	32.30	5.25	75.10	4.68	7.79	7.56
M02A	6-May-09	15:27	SUNNY	NORMAL	MID-FLOOD	25.0	2	7.90	23.70	32.30	5.27	75.20	4.50	7.80	7.56
M02A	6-May-09	15:27	SUNNY	NORMAL	MID-FLOOD	25.0	A	7.90	23.70	32.30	5.26	75.15	4.59	7.80	7.56
M03M5A	6-May-09	16:08	SUNNY	NORMAL	MID-FLOOD	25.0	1	7.90	23.40	32.30	5.35	75.80	6.83	7.87	10.78
M03M5A	6-May-09	16:08	SUNNY	NORMAL	MID-FLOOD	25.0	2	7.90	23.40	32.30	5.21	74.10	6.21	7.88	10.44
M03M5A	6-May-09	16:08	SUNNY	NORMAL	MID-FLOOD	25.0	A	7.90	23.40	32.30	5.28	74.95	6.52	7.88	10.61
M03M5A	6-May-09	16:08	SUNNY	NORMAL	MID-FLOOD	25.0	DA	0.00	23.40	32.30	5.28	74.95	6.52	7.88	10.61
M04B	6-May-09	15:41	SUNNY	NORMAL	MID-FLOOD	26.0	1	7.90	23.50	32.30	5.48	78.00	6.34	7.84	8.89
M04B	6-May-09	15:41	SUNNY	NORMAL	MID-FLOOD	26.0	2	7.90	23.50	32.30	5.50	78.30	6.10	7.84	9.00
M04B	6-May-09	15:41	SUNNY	NORMAL	MID-FLOOD	26.0	A	7.90	23.50	32.30	5.49	78.15	6.22	7.84	8.95
M05B	6-May-09	15:57	SUNNY	NORMAL	MID-FLOOD	25.0	1	7.90	23.40	32.30	5.23	74.20	7.01	7.91	10.78
M05B	6-May-09	15:57	SUNNY	NORMAL	MID-FLOOD	25.0	2	7.90	23.40	32.30	5.20	73.90	7.24	7.91	11.22
M05B	6-May-09	15:57	SUNNY	NORMAL	MID-FLOOD	25.0	A	7.90	23.40	32.30	5.22	74.05	7.13	7.91	11.00
M06	6-May-09	16:25	SUNNY	NORMAL	MID-FLOOD	26.0	1	5.00	23.70	32.30	4.90	69.90	7.62	7.80	14.11
M06	6-May-09	16:25	SUNNY	NORMAL	MID-FLOOD	26.0	2	5.00	23.70	32.30	4.87	69.60	7.50	7.81	14.11
M06	6-May-09	16:25	SUNNY	NORMAL	MID-FLOOD	26.0	A	5.00	23.70	32.30	4.89	69.75	7.56	7.81	14.11
M11	6-May-09	16:53	SUNNY	NORMAL	MID-FLOOD	26.0	1	6.50	23.40	32.40	5.39	76.60	8.94	7.83	13.33
M11	6-May-09	16:53	SUNNY	NORMAL	MID-FLOOD	26.0	2	6.50	23.40	32.40	5.37	76.30	8.60	7.84	13.11
M11	6-May-09	16:53	SUNNY	NORMAL	MID-FLOOD	26.0	A	6.50	23.40	32.40	5.38	76.45	8.77	7.84	13.22
M12	6-May-09	17:25	SUNNY	NORMAL	MID-FLOOD	26.0	1	5.50	23.70	32.30	4.84	69.30	8.04	7.81	13.33
M12	6-May-09	17:25	SUNNY	NORMAL	MID-FLOOD	26.0	2	5.50	23.70	32.30	4.79	68.50	7.76	7.81	13.44
M12	6-May-09	17:25	SUNNY	NORMAL	MID-FLOOD	26.0	A	5.50	23.70	32.30	4.82	68.90	7.90	7.81	13.39
C1	8-May-09	13:28	SUNNY	NORMAL	MID-EBB	27.0	1	1.00	23.60	32.00	6.82	93.70	3.72	8.11	6.22
C1	8-May-09	13:28	SUNNY	NORMAL	MID-EBB	27.0	2	1.00	23.50	32.00	6.65	91.50	3.95	8.11	6.22
C1	8-May-09	13:28	SUNNY	NORMAL	MID-EBB	27.0	A	1.00	23.55	32.00	6.74	92.60	3.84	8.11	6.22
C1	8-May-09	13:28	SUNNY	NORMAL	MID-EBB	27.0	1	7.05	23.50	32.10	6.31	87.40	4.03	8.11	6.33
C1	8-May-09	13:28	SUNNY	NORMAL	MID-EBB	27.0	2	7.05	23.50	32.00	6.46	89.60	3.93	8.09	6.11
C1	8-May-09	13:28	SUNNY	NORMAL	MID-EBB	27.0	A	7.05	23.50	32.05	6.39	88.50	3.98	8.10	6.22
C1	8-May-09	13:28	SUNNY	NORMAL	MID-EBB	27.0	1	13.10	23.50	32.00	6.48	89.90	4.22	8.11	5.67
C1	8-May-09	13:28	SUNNY	NORMAL	MID-EBB	27.0	2	13.10	23.50	32.00	6.30	87.20	4.62	8.10	6.00
C1	8-May-09	13:28	SUNNY	NORMAL	MID-EBB	27.0	A	13.10	23.50	32.00	6.39	88.55	4.42	8.11	5.84
C1	8-May-09	13:28	SUNNY	NORMAL	MID-EBB	27.0	DA	0.00	23.52	32.02	6.50	89.88	4.08	8.11	6.09
C2	8-May-09	11:12	SUNNY	NORMAL	MID-EBB	26.0	1	1.00	23.40	31.70	7.11	97.10	3.23	8.10	6.78
C2	8-May-09	11:12	SUNNY	NORMAL	MID-EBB	26.0	2	1.00	23.40	31.70	7.03	96.00	3.06	8.10	6.44
C2	8-May-09	11:12	SUNNY	NORMAL	MID-EBB	26.0	A	1.00	23.40	31.70	7.07	96.55	3.15	8.10	6.61
C2	8-May-09	11:12	SUNNY	NORMAL	MID-EBB	26.0	1	10.25	23.20	31.60	6.95	95.60	3.11	8.11	5.56
C2	8-May-09	11:12	SUNNY	NORMAL	MID-EBB	26.0	2	10.25	23.30	31.60	7.19	98.40	3.17	8.10	5.78
C2	8-May-09	11:12	SUNNY	NORMAL	MID-EBB	26.0	A	10.25	23.25	31.60	7.07	97.00	3.14	8.11	5.67
C2	8-May-09	11:12	SUNNY	NORMAL	MID-EBB	26.0	1	19.50	23.20	31.60	7.02	95.70	4.06	8.10	5.89
C2	8-May-09	11:12	SUNNY	NORMAL	MID-EBB	26.0	2	19.50	23.20	31.60	6.93	95.20	4.11	8.10	5.78
C2	8-May-09	11:12	SUNNY	NORMAL	MID-EBB	26.0	A	19.50	23.20	31.60	6.98	95.45	4.09	8.10	5.84
C2	8-May-09	11:12	SUNNY	NORMAL	MID-EBB	26.0	DA	0.00	23.28	31.63	7.04	96.33	3.46	8.10	6.04
M07	8-May-09	09:52	SUNNY	NORMAL	MID-EBB	26.0	1	1.00	23.50	31.80	6.26	88.00	4.46	8.08	5.33
M07	8-May-09	09:52	SUNNY	NORMAL	MID-EBB	26.0	2	1.00	23.50	31.80	6.21	87.20	4.26	8.09	5.56
M07	8-May-09	09:52	SUNNY	NORMAL	MID-EBB	26.0	A	1.00	23.50	31.80	6.24	87.60	4.36	8.09	5.45
M07	8-May-09	09:52	SUNNY	NORMAL	MID-EBB	26.0	1	5.90	23.20	31.80	6.56	90.90	4.52	8.10	5.67
M07	8-May-09	09:52	SUNNY	NORMAL	MID-EBB	26.0	2	5.90	23.30	31.70	6.41	89.90	4.73	8.10	5.89
M07	8-May-09	09:52	SUNNY	NORMAL	MID-EBB	26.0	A	5.90	23.25	31.75	6.49	90.40	4.63	8.10	5.78
M07	8-May-09	09:52	SUNNY	NORMAL	MID-EBB	26.0	1	10.80	23.30	31.60	6.44	90.50	4.03	8.10	5.56
M07	8-May-09	09:52	SUNNY	NORMAL	MID-EBB	26.0	2	10.80	23.30	31.60	6.47	90.60	4.12	8.09	5.67
M07	8-May-09	09:52	SUNNY	NORMAL	MID-EBB	26.0	A	10.80	23.30	31.60	6.46	90.55	4.08	8.10	5.62

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M07	8-May-09	09:52	SUNNY	NORMAL	MID-EBB	26.0	DA	0.00	23.35	31.72	6.39	89.52	4.35	8.09	5.61
M08	8-May-09	10:15	SUNNY	NORMAL	MID-EBB	26.0	1	1.00	23.30	31.70	6.60	91.00	4.06	8.10	7.00
M08	8-May-09	10:15	SUNNY	NORMAL	MID-EBB	26.0	2	1.00	23.30	31.70	6.53	90.80	4.27	8.10	6.67
M08	8-May-09	10:15	SUNNY	NORMAL	MID-EBB	26.0	A	1.00	23.30	31.70	6.57	90.90	4.17	8.10	6.84
M08	8-May-09	10:15	SUNNY	NORMAL	MID-EBB	26.0	1	6.45	23.20	31.60	6.28	88.40	5.06	8.11	5.67
M08	8-May-09	10:15	SUNNY	NORMAL	MID-EBB	26.0	2	6.45	23.20	31.60	6.23	87.20	5.10	8.10	5.78
M08	8-May-09	10:15	SUNNY	NORMAL	MID-EBB	26.0	A	6.45	23.20	31.60	6.26	87.80	5.08	8.11	5.73
M08	8-May-09	10:15	SUNNY	NORMAL	MID-EBB	26.0	1	11.90	23.20	31.60	6.73	92.40	4.81	8.09	6.22
M08	8-May-09	10:15	SUNNY	NORMAL	MID-EBB	26.0	2	11.90	23.20	31.60	6.63	91.50	4.88	8.10	6.00
M08	8-May-09	10:15	SUNNY	NORMAL	MID-EBB	26.0	A	11.90	23.20	31.60	6.68	91.95	4.85	8.10	6.11
M08	8-May-09	10:15	SUNNY	NORMAL	MID-EBB	26.0	DA	0.00	23.23	31.63	6.50	90.22	4.70	8.10	6.22
M09	8-May-09	12:13	SUNNY	NORMAL	MID-EBB	26.0	1	1.00	23.40	31.80	6.48	90.50	3.21	8.11	6.22
M09	8-May-09	12:13	SUNNY	NORMAL	MID-EBB	26.0	2	1.00	23.40	31.80	6.61	91.20	3.44	8.10	6.44
M09	8-May-09	12:13	SUNNY	NORMAL	MID-EBB	26.0	A	1.00	23.40	31.80	6.55	90.85	3.33	8.11	6.33
M09	8-May-09	12:13	SUNNY	NORMAL	MID-EBB	26.0	1	7.60	23.40	32.00	6.30	87.40	3.53	8.11	6.67
M09	8-May-09	12:13	SUNNY	NORMAL	MID-EBB	26.0	2	7.60	23.40	32.00	6.26	87.20	3.66	8.11	6.56
M09	8-May-09	12:13	SUNNY	NORMAL	MID-EBB	26.0	A	7.60	23.40	32.00	6.28	87.30	3.60	8.11	6.62
M09	8-May-09	12:13	SUNNY	NORMAL	MID-EBB	26.0	1	14.20	23.30	32.00	6.36	88.50	3.94	8.12	7.11
M09	8-May-09	12:13	SUNNY	NORMAL	MID-EBB	26.0	2	14.20	23.30	32.10	6.17	86.20	3.62	8.11	6.78
M09	8-May-09	12:13	SUNNY	NORMAL	MID-EBB	26.0	A	14.20	23.30	32.05	6.27	87.35	3.78	8.12	6.95
M09	8-May-09	12:13	SUNNY	NORMAL	MID-EBB	26.0	DA	0.00	23.37	31.95	6.36	88.50	3.57	8.11	6.63
M10	8-May-09	12:33	SUNNY	NORMAL	MID-EBB	26.0	1	1.00	23.50	32.40	6.76	93.00	4.06	8.10	6.89
M10	8-May-09	12:33	SUNNY	NORMAL	MID-EBB	26.0	2	1.00	23.50	32.40	6.95	95.10	3.75	8.10	6.67
M10	8-May-09	12:33	SUNNY	NORMAL	MID-EBB	26.0	A	1.00	23.50	32.40	6.86	94.05	3.91	8.10	6.78
M10	8-May-09	12:33	SUNNY	NORMAL	MID-EBB	26.0	1	5.95	23.20	32.30	6.58	90.90	4.11	8.11	6.78
M10	8-May-09	12:33	SUNNY	NORMAL	MID-EBB	26.0	2	5.95	23.20	32.30	6.19	86.30	4.23	8.11	6.56
M10	8-May-09	12:33	SUNNY	NORMAL	MID-EBB	26.0	A	5.95	23.20	32.30	6.39	88.60	4.17	8.11	6.67
M10	8-May-09	12:33	SUNNY	NORMAL	MID-EBB	26.0	1	10.90	23.20	32.30	6.06	84.60	4.65	8.11	6.67
M10	8-May-09	12:33	SUNNY	NORMAL	MID-EBB	26.0	2	10.90	23.20	32.30	6.15	85.70	4.06	8.10	6.44
M10	8-May-09	12:33	SUNNY	NORMAL	MID-EBB	26.0	A	10.90	23.20	32.30	6.11	85.15	4.36	8.11	6.56
M10	8-May-09	12:33	SUNNY	NORMAL	MID-EBB	26.0	DA	0.00	23.30	32.33	6.45	89.27	4.14	8.11	6.67
M01A	8-May-09	11:30	SUNNY	NORMAL	MID-EBB	27.0	1	7.00	23.30	32.40	5.17	73.30	5.39	7.85	9.89
M01A	8-May-09	11:30	SUNNY	NORMAL	MID-EBB	27.0	2	7.00	23.30	32.40	5.16	73.20	5.16	7.86	9.78
M01A	8-May-09	11:30	SUNNY	NORMAL	MID-EBB	27.0	A	7.00	23.30	32.40	5.17	73.25	5.28	7.86	9.84
M02A	8-May-09	12:21	SUNNY	NORMAL	MID-EBB	26.0	1	7.90	23.40	32.40	5.39	76.50	5.75	7.90	11.33
M02A	8-May-09	12:21	SUNNY	NORMAL	MID-EBB	26.0	2	7.90	23.40	32.40	5.43	77.10	5.96	7.90	11.56
M02A	8-May-09	12:21	SUNNY	NORMAL	MID-EBB	26.0	A	7.90	23.40	32.40	5.41	76.80	5.86	7.90	11.45
M03M5A	8-May-09	12:03	SUNNY	NORMAL	MID-EBB	26.0	1	7.90	23.30	32.50	5.31	75.70	5.07	7.90	7.56
M03M5A	8-May-09	12:03	SUNNY	NORMAL	MID-EBB	26.0	2	7.90	23.30	32.50	5.36	76.00	5.19	7.91	7.78
M03M5A	8-May-09	12:03	SUNNY	NORMAL	MID-EBB	26.0	A	7.90	23.30	32.50	5.34	75.85	5.13	7.91	7.67
M03M5A	8-May-09	12:03	SUNNY	NORMAL	MID-EBB	26.0	DA	0.00	23.30	32.50	5.34	75.85	5.13	7.91	7.67
M04B	8-May-09	12:36	SUNNY	NORMAL	MID-EBB	26.0	1	7.90	23.40	32.40	5.46	77.60	6.23	7.92	11.00
M04B	8-May-09	12:36	SUNNY	NORMAL	MID-EBB	26.0	2	7.90	23.40	32.40	5.45	77.30	6.49	7.93	11.22
M04B	8-May-09	12:36	SUNNY	NORMAL	MID-EBB	26.0	A	7.90	23.40	32.40	5.46	77.45	6.36	7.93	11.11
M05B	8-May-09	11:52	SUNNY	NORMAL	MID-EBB	26.0	1	7.90	23.30	32.50	5.26	74.80	5.50	7.87	7.11
M05B	8-May-09	11:52	SUNNY	NORMAL	MID-EBB	26.0	2	7.90	23.30	32.50	5.24	74.60	5.78	7.89	7.33
M05B	8-May-09	11:52	SUNNY	NORMAL	MID-EBB	26.0	A	7.90	23.30	32.50	5.25	74.70	5.64	7.88	7.22
M06	8-May-09	11:02	SUNNY	NORMAL	MID-EBB	26.0	1	5.00	23.10	32.60	4.97	70.50	4.90	7.81	10.22
M06	8-May-09	11:02	SUNNY	NORMAL	MID-EBB	26.0	2	5.00	23.10	32.60	5.03	71.30	5.13	7.82	9.89
M06	8-May-09	11:02	SUNNY	NORMAL	MID-EBB	26.0	A	5.00	23.10	32.60	5.00	70.90	5.02	7.82	10.06
M11	8-May-09	11:20	SUNNY	NORMAL	MID-EBB	27.0	1	6.50	23.30	32.40	5.11	72.40	6.72	7.83	10.00
M11	8-May-09	11:20	SUNNY	NORMAL	MID-EBB	27.0	2	6.50	23.30	32.40	5.09	72.20	6.61	7.84	9.78
M11	8-May-09	11:20	SUNNY	NORMAL	MID-EBB	27.0	A	6.50	23.30	32.40	5.10	72.30	6.67	7.84	9.89
M12	8-May-09	10:40	SUNNY	NORMAL	MID-EBB	26.0	1	5.50	23.20	32.40	5.01	70.90	4.10	7.78	8.89
M12	8-May-09	10:40	SUNNY	NORMAL	MID-EBB	26.0	2	5.50	23.10	32.50	4.91	69.60	4.22	7.79	8.67
M12	8-May-09	10:40	SUNNY	NORMAL	MID-EBB	26.0	A	5.50	23.15	32.45	4.96	70.25	4.16	7.79	8.78
C1	8-May-09	15:09	SUNNY	NORMAL	MID-FLOOD	26.0	1	1.00	23.60	32.20	6.95	95.30	5.06	8.09	7.22
C1	8-May-09	15:09	SUNNY	NORMAL	MID-FLOOD	26.0	2	1.00	23.60	32.20	7.06	96.20	5.69	8.08	7.11
C1	8-May-09	15:09	SUNNY	NORMAL	MID-FLOOD	26.0	A	1.00	23.60	32.20	7.01	95.75	5.38	8.09	7.17
C1	8-May-09	15:09	SUNNY	NORMAL	MID-FLOOD	26.0	1	6.90	23.40	32.20	6.82	93.50	5.21	8.09	8.33
C1	8-May-09	15:09	SUNNY	NORMAL	MID-FLOOD	26.0	2	6.90	23.50	32.30	6.88	94.10	5.27	8.09	8.00
C1	8-May-09	15:09	SUNNY	NORMAL	MID-FLOOD	26.0	A	6.90	23.45	32.25	6.85	93.80	5.24	8.09	8.17
C1	8-May-09	15:09	SUNNY	NORMAL	MID-FLOOD	26.0	1	12.80	23.40	32.30	6.31	88.70	5.88	8.10	8.89
C1	8-May-09	15:09	SUNNY	NORMAL	MID-FLOOD	26.0	2	12.80	23.40	32.30	6.39	89.20	5.84	8.09	8.67
C1	8-May-09	15:09	SUNNY	NORMAL	MID-FLOOD	26.0	A	12.80	23.40	32.30	6.35	88.95	5.86	8.10	8.78
C1	8-May-09	15:09	SUNNY	NORMAL	MID-FLOOD	26.0	DA	0.00	23.48	32.25	6.74	92.83	5.49	8.09	8.04
C2	8-May-09	18:02	SUNNY	NORMAL	MID-FLOOD	24.0	1	1.00	23.50	31.60	7.27	100.50	3.66	8.13	5.11
C2	8-May-09	18:02	SUNNY	NORMAL	MID-FLOOD	24.0	2	1.00	23.50	31.70	7.06	96.30	3.98	8.13	5.00
C2	8-May-09	18:02	SUNNY	NORMAL	MID-FLOOD	24.0	A	1.00	23.50	31.65	7.17	98.40	3.82	8.13	5.06
C2	8-May-09	18:02	SUNNY	NORMAL	MID-FLOOD	24.0	1	10.00	23.30	31.60	7.35	100.60	4.12	8.13	5.22
C2	8-May-09	18:02	SUNNY	NORMAL	MID-FLOOD	24.0	2	10.00	23.30	31.60	7.17	97.60	4.21	8.12	5.00
C2	8-May-09	18:02	SUNNY	NORMAL	MID-FLOOD	24.0	A	10.00	23.30	31.60	7.26	99.10	4.17	8.13	5.11
C2	8-May-09	18:02	SUNNY	NORMAL	MID-FLOOD	24.0	1	19.00	23.30	31.60	6.82	93.60	4.06	8.10	5.00
C2	8-May-09	18:02	SUNNY	NORMAL	MID-FLOOD	24.0	2	19.00	23.30	31.60	6.69	92.00	4.02	8.13	5.00
C2	8-May-09	18:02	SUNNY	NORMAL	MID-FLOOD	24.0	A	19.00	23.30	31.60	6.76	92.80	4.04	8.12	5.00
C2	8-May-09	18:02	SUNNY	NORMAL	MID-FLOOD	24.0	DA	0.00	23.37	31.62	7.06	96.77	4.01	8.12	5.06
M07	8-May-09	16:43	SUNNY	NORMAL	MID-FLOOD	25.0	1	1.00	23.60	32.10	7.64	103.40	3.65	8.11	5.44

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M07	8-May-09	16:43	SUNNY	NORMAL	MID-FLOOD	25.0	2	1.00	23.60	32.00	7.29	100.60	3.28	8.13	5.56
M07	8-May-09	16:43	SUNNY	NORMAL	MID-FLOOD	25.0	A	1.00	23.60	32.05	7.47	102.00	3.47	8.12	5.50
M07	8-May-09	16:43	SUNNY	NORMAL	MID-FLOOD	25.0	1	5.80	23.50	31.60	6.69	91.70	3.93	8.14	5.56
M07	8-May-09	16:43	SUNNY	NORMAL	MID-FLOOD	25.0	2	5.80	23.40	31.70	6.71	91.90	4.02	8.14	5.33
M07	8-May-09	16:43	SUNNY	NORMAL	MID-FLOOD	25.0	A	5.80	23.45	31.65	6.70	91.80	3.98	8.14	5.45
M07	8-May-09	16:43	SUNNY	NORMAL	MID-FLOOD	25.0	1	10.60	23.30	31.80	6.62	91.00	4.20	8.14	5.56
M07	8-May-09	16:43	SUNNY	NORMAL	MID-FLOOD	25.0	2	10.60	23.30	31.70	6.56	90.50	4.05	8.14	5.78
M07	8-May-09	16:43	SUNNY	NORMAL	MID-FLOOD	25.0	A	10.60	23.30	31.75	6.59	90.75	4.13	8.14	5.67
M07	8-May-09	16:43	SUNNY	NORMAL	MID-FLOOD	25.0	DA	0.00	23.45	31.82	6.92	94.85	3.86	8.13	5.54
M08	8-May-09	17:03	SUNNY	NORMAL	MID-FLOOD	25.0	1	1.00	23.50	31.60	6.54	90.50	3.51	8.14	5.33
M08	8-May-09	17:03	SUNNY	NORMAL	MID-FLOOD	25.0	2	1.00	23.50	31.60	6.52	90.30	3.75	8.14	5.44
M08	8-May-09	17:03	SUNNY	NORMAL	MID-FLOOD	25.0	A	1.00	23.50	31.60	6.53	90.40	3.63	8.14	5.39
M08	8-May-09	17:03	SUNNY	NORMAL	MID-FLOOD	25.0	1	6.30	23.40	31.60	6.34	88.20	3.82	8.14	5.56
M08	8-May-09	17:03	SUNNY	NORMAL	MID-FLOOD	25.0	2	6.30	23.40	31.60	6.40	88.90	3.88	8.14	5.22
M08	8-May-09	17:03	SUNNY	NORMAL	MID-FLOOD	25.0	A	6.30	23.40	31.60	6.37	88.55	3.85	8.14	5.39
M08	8-May-09	17:03	SUNNY	NORMAL	MID-FLOOD	25.0	1	11.60	23.30	31.60	6.28	87.00	3.63	8.13	5.89
M08	8-May-09	17:03	SUNNY	NORMAL	MID-FLOOD	25.0	2	11.60	23.30	31.60	6.30	87.20	3.89	8.13	5.56
M08	8-May-09	17:03	SUNNY	NORMAL	MID-FLOOD	25.0	A	11.60	23.30	31.60	6.29	87.10	3.76	8.13	5.73
M08	8-May-09	17:03	SUNNY	NORMAL	MID-FLOOD	25.0	DA	0.00	23.40	31.60	6.40	88.68	3.75	8.14	5.50
M09	8-May-09	16:25	SUNNY	NORMAL	MID-FLOOD	25.0	1	1.00	23.50	32.00	6.54	92.00	5.31	8.06	6.78
M09	8-May-09	16:25	SUNNY	NORMAL	MID-FLOOD	25.0	2	1.00	23.50	32.00	6.56	92.40	5.11	8.06	7.11
M09	8-May-09	16:25	SUNNY	NORMAL	MID-FLOOD	25.0	A	1.00	23.50	32.00	6.55	92.20	5.21	8.06	6.95
M09	8-May-09	16:25	SUNNY	NORMAL	MID-FLOOD	25.0	1	7.45	23.40	32.00	6.27	88.10	5.03	8.09	7.89
M09	8-May-09	16:25	SUNNY	NORMAL	MID-FLOOD	25.0	2	7.45	23.40	32.00	6.20	86.90	5.09	8.09	7.67
M09	8-May-09	16:25	SUNNY	NORMAL	MID-FLOOD	25.0	A	7.45	23.40	32.00	6.24	87.50	5.06	8.09	7.78
M09	8-May-09	16:25	SUNNY	NORMAL	MID-FLOOD	25.0	1	13.90	23.30	32.00	6.06	84.50	5.21	8.07	8.00
M09	8-May-09	16:25	SUNNY	NORMAL	MID-FLOOD	25.0	2	13.90	23.30	32.00	6.01	83.90	5.44	8.09	8.22
M09	8-May-09	16:25	SUNNY	NORMAL	MID-FLOOD	25.0	A	13.90	23.30	32.00	6.04	84.20	5.33	8.08	8.11
M09	8-May-09	16:25	SUNNY	NORMAL	MID-FLOOD	25.0	DA	0.00	23.40	32.00	6.27	87.97	5.20	8.08	7.61
M10	8-May-09	16:04	SUNNY	NORMAL	MID-FLOOD	26.0	1	1.00	23.60	32.70	7.21	98.60	5.00	8.10	6.89
M10	8-May-09	16:04	SUNNY	NORMAL	MID-FLOOD	26.0	2	1.00	23.50	32.70	7.18	97.80	4.82	8.10	7.11
M10	8-May-09	16:04	SUNNY	NORMAL	MID-FLOOD	26.0	A	1.00	23.55	32.70	7.20	98.20	4.91	8.10	7.00
M10	8-May-09	16:04	SUNNY	NORMAL	MID-FLOOD	26.0	1	6.10	23.50	32.60	7.05	95.90	4.96	8.10	6.78
M10	8-May-09	16:04	SUNNY	NORMAL	MID-FLOOD	26.0	2	6.10	23.40	32.70	7.08	96.20	5.06	8.09	6.89
M10	8-May-09	16:04	SUNNY	NORMAL	MID-FLOOD	26.0	A	6.10	23.45	32.65	7.07	96.05	5.01	8.10	6.84
M10	8-May-09	16:04	SUNNY	NORMAL	MID-FLOOD	26.0	1	11.20	23.40	32.40	7.11	97.10	5.52	8.09	6.44
M10	8-May-09	16:04	SUNNY	NORMAL	MID-FLOOD	26.0	2	11.20	23.40	32.60	7.07	96.20	5.73	8.09	6.44
M10	8-May-09	16:04	SUNNY	NORMAL	MID-FLOOD	26.0	A	11.20	23.40	32.50	7.09	96.65	5.63	8.09	6.44
M10	8-May-09	16:04	SUNNY	NORMAL	MID-FLOOD	26.0	DA	0.00	23.47	32.62	7.12	96.97	5.18	8.10	6.76
M01A	8-May-09	17:02	SUNNY	NORMAL	MID-FLOOD	27.0	1	7.00	23.80	32.30	5.46	78.30	6.99	7.92	11.00
M01A	8-May-09	17:02	SUNNY	NORMAL	MID-FLOOD	27.0	2	7.00	23.80	32.30	5.52	79.00	7.10	7.94	10.89
M01A	8-May-09	17:02	SUNNY	NORMAL	MID-FLOOD	27.0	A	7.00	23.80	32.30	5.49	78.65	7.05	7.93	10.95
M02A	8-May-09	15:40	SUNNY	NORMAL	MID-FLOOD	27.0	1	7.90	23.70	32.40	5.55	79.40	4.20	7.90	6.67
M02A	8-May-09	15:40	SUNNY	NORMAL	MID-FLOOD	27.0	2	7.90	23.70	32.40	5.54	79.30	4.49	7.91	6.33
M02A	8-May-09	15:40	SUNNY	NORMAL	MID-FLOOD	27.0	A	7.90	23.70	32.40	5.55	79.35	4.35	7.91	6.50
M03M5A	8-May-09	16:20	SUNNY	NORMAL	MID-FLOOD	27.0	1	7.90	23.70	32.40	5.24	74.40	5.63	7.91	10.11
M03M5A	8-May-09	16:20	SUNNY	NORMAL	MID-FLOOD	27.0	2	7.90	23.70	32.40	5.12	73.20	5.78	7.92	10.33
M03M5A	8-May-09	16:20	SUNNY	NORMAL	MID-FLOOD	27.0	A	7.90	23.70	32.40	5.18	73.80	5.71	7.92	10.22
M03M5A	8-May-09	16:20	SUNNY	NORMAL	MID-FLOOD	27.0	DA	0.00	23.70	32.40	5.18	73.80	5.71	7.92	10.22
M04B	8-May-09	15:53	SUNNY	NORMAL	MID-FLOOD	27.0	1	7.90	23.70	32.40	5.52	79.10	5.39	7.92	6.44
M04B	8-May-09	15:53	SUNNY	NORMAL	MID-FLOOD	27.0	2	7.90	23.80	32.30	5.49	78.80	5.48	7.92	6.67
M04B	8-May-09	15:53	SUNNY	NORMAL	MID-FLOOD	27.0	A	7.90	23.75	32.35	5.51	78.95	5.44	7.92	6.56
M05B	8-May-09	16:09	SUNNY	NORMAL	MID-FLOOD	27.0	1	7.90	23.70	32.40	5.35	76.50	6.21	7.88	10.33
M05B	8-May-09	16:09	SUNNY	NORMAL	MID-FLOOD	27.0	2	7.90	23.70	32.40	5.31	76.00	6.36	7.90	10.44
M05B	8-May-09	16:09	SUNNY	NORMAL	MID-FLOOD	27.0	A	7.90	23.70	32.40	5.33	76.25	6.29	7.89	10.39
M06	8-May-09	16:41	SUNNY	NORMAL	MID-FLOOD	27.0	1	5.00	24.40	32.20	4.61	66.70	5.47	7.84	6.44
M06	8-May-09	16:41	SUNNY	NORMAL	MID-FLOOD	27.0	2	5.00	24.30	32.20	4.55	66.00	5.69	7.85	6.78
M06	8-May-09	16:41	SUNNY	NORMAL	MID-FLOOD	27.0	A	5.00	24.35	32.20	4.58	66.35	5.58	7.85	6.61
M11	8-May-09	17:12	SUNNY	NORMAL	MID-FLOOD	27.0	1	6.50	23.80	32.40	5.91	84.30	7.26	7.90	10.56
M11	8-May-09	17:12	SUNNY	NORMAL	MID-FLOOD	27.0	2	6.50	23.80	32.30	5.86	83.70	7.59	7.91	10.33
M11	8-May-09	17:12	SUNNY	NORMAL	MID-FLOOD	27.0	A	6.50	23.80	32.35	5.89	84.00	7.43	7.91	10.45
M12	8-May-09	17:46	SUNNY	NORMAL	MID-FLOOD	27.0	1	5.50	24.20	32.20	5.10	73.60	5.23	7.87	7.22
M12	8-May-09	17:46	SUNNY	NORMAL	MID-FLOOD	27.0	2	5.50	24.10	32.30	5.00	72.20	5.49	7.89	7.33
M12	8-May-09	17:46	SUNNY	NORMAL	MID-FLOOD	27.0	A	5.50	24.15	32.25	5.05	72.90	5.36	7.88	7.28
C1	11-May-09	12:23	SUNNY	NORMAL	MID-EBB	28.0	1	1.00	24.30	31.80	6.10	85.40	5.43	8.03	7.67
C1	11-May-09	12:23	SUNNY	NORMAL	MID-EBB	28.0	2	1.00	24.10	31.70	6.03	84.40	5.64	8.04	7.56
C1	11-May-09	12:23	SUNNY	NORMAL	MID-EBB	28.0	A	1.00	24.20	31.75	6.07	84.90	5.54	8.04	7.62
C1	11-May-09	12:23	SUNNY	NORMAL	MID-EBB	28.0	1	7.55	23.90	31.80	5.65	79.40	4.92	8.07	7.33
C1	11-May-09	12:23	SUNNY	NORMAL	MID-EBB	28.0	2	7.55	23.80	31.70	5.60	78.60	4.83	8.08	7.67
C1	11-May-09	12:23	SUNNY	NORMAL	MID-EBB	28.0	A	7.55	23.85	31.75	5.63	79.00	4.88	8.08	7.50
C1	11-May-09	12:23	SUNNY	NORMAL	MID-EBB	28.0	1	14.10	23.80	31.80	5.62	78.80	6.10	8.10	8.22
C1	11-May-09	12:23	SUNNY	NORMAL	MID-EBB	28.0	2	14.10	23.80	31.90	5.52	77.50	5.93	8.10	8.44
C1	11-May-09	12:23	SUNNY	NORMAL	MID-EBB	28.0	A	14.10	23.80	31.85	5.57	78.15	6.02	8.10	8.33
C1	11-May-09	12:23	SUNNY	NORMAL	MID-EBB	28.0	DA	0.00	23.95	31.78	5.75	80.68	5.48	8.07	7.82
C2	11-May-09	15:08	SUNNY	NORMAL	MID-EBB	28.0	1	1.00	24.10	31.90	6.22	86.70	4.67	8.03	6.44
C2	11-May-09	15:08	SUNNY	NORMAL	MID-EBB	28.0	2	1.00	24.00	31.90	6.18	86.00	4.92	8.04	6.22
C2	11-May-09	15:08	SUNNY	NORMAL	MID-EBB	28.0	A	1.00	24.05	31.90	6.20	86.35	4.80	8.04	6.33

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
C2	11-May-09	15:08	SUNNY	NORMAL	MID-EBB	28.0	1	10.15	23.80	32.00	5.64	79.40	5.04	8.09	6.89
C2	11-May-09	15:08	SUNNY	NORMAL	MID-EBB	28.0	2	10.15	23.70	32.10	5.57	78.60	5.18	8.09	6.67
C2	11-May-09	15:08	SUNNY	NORMAL	MID-EBB	28.0	A	10.15	23.75	32.05	5.61	79.00	5.11	8.09	6.78
C2	11-May-09	15:08	SUNNY	NORMAL	MID-EBB	28.0	1	19.30	23.70	32.00	5.55	78.50	4.82	8.12	6.89
C2	11-May-09	15:08	SUNNY	NORMAL	MID-EBB	28.0	2	19.30	23.70	32.10	5.45	77.00	4.98	8.12	6.67
C2	11-May-09	15:08	SUNNY	NORMAL	MID-EBB	28.0	A	19.30	23.70	32.05	5.50	77.75	4.90	8.12	6.78
C2	11-May-09	15:08	SUNNY	NORMAL	MID-EBB	28.0	DA	0.00	23.83	32.00	5.77	81.03	4.94	8.08	6.63
M07	11-May-09	13:52	SUNNY	NORMAL	MID-EBB	28.0	1	1.00	24.10	31.30	5.85	82.30	6.13	8.02	8.11
M07	11-May-09	13:52	SUNNY	NORMAL	MID-EBB	28.0	2	1.00	24.20	31.20	5.80	81.70	6.43	8.03	7.67
M07	11-May-09	13:52	SUNNY	NORMAL	MID-EBB	28.0	A	1.00	24.15	31.25	5.83	82.00	6.28	8.03	7.89
M07	11-May-09	13:52	SUNNY	NORMAL	MID-EBB	28.0	1	6.45	24.00	31.20	5.73	80.50	6.36	8.05	6.56
M07	11-May-09	13:52	SUNNY	NORMAL	MID-EBB	28.0	2	6.45	23.90	31.20	5.68	79.90	6.10	8.06	6.89
M07	11-May-09	13:52	SUNNY	NORMAL	MID-EBB	28.0	A	6.45	23.95	31.20	5.71	80.20	6.23	8.06	6.73
M07	11-May-09	13:52	SUNNY	NORMAL	MID-EBB	28.0	1	11.90	23.90	31.20	5.62	78.80	5.76	8.09	6.67
M07	11-May-09	13:52	SUNNY	NORMAL	MID-EBB	28.0	2	11.90	23.90	31.20	5.55	77.90	5.63	8.09	6.89
M07	11-May-09	13:52	SUNNY	NORMAL	MID-EBB	28.0	A	11.90	23.90	31.20	5.59	78.35	5.70	8.09	6.78
M07	11-May-09	13:52	SUNNY	NORMAL	MID-EBB	28.0	DA	0.00	24.00	31.22	5.71	80.18	6.07	8.06	7.13
M08	11-May-09	14:12	SUNNY	NORMAL	MID-EBB	28.0	1	1.00	24.10	31.40	5.86	82.90	5.49	8.03	6.56
M08	11-May-09	14:12	SUNNY	NORMAL	MID-EBB	28.0	2	1.00	24.10	31.30	5.80	82.00	5.63	8.04	6.67
M08	11-May-09	14:12	SUNNY	NORMAL	MID-EBB	28.0	A	1.00	24.10	31.35	5.83	82.45	5.56	8.04	6.62
M08	11-May-09	14:12	SUNNY	NORMAL	MID-EBB	28.0	1	7.00	24.00	31.60	5.68	80.20	6.11	8.07	6.78
M08	11-May-09	14:12	SUNNY	NORMAL	MID-EBB	28.0	2	7.00	24.00	31.50	5.72	80.60	6.03	8.09	6.67
M08	11-May-09	14:12	SUNNY	NORMAL	MID-EBB	28.0	A	7.00	24.00	31.55	5.70	80.40	6.07	8.08	6.73
M08	11-May-09	14:12	SUNNY	NORMAL	MID-EBB	28.0	1	13.00	24.00	31.40	5.60	78.80	5.12	8.11	6.11
M08	11-May-09	14:12	SUNNY	NORMAL	MID-EBB	28.0	2	13.00	23.90	31.30	5.64	79.60	5.34	8.12	6.44
M08	11-May-09	14:12	SUNNY	NORMAL	MID-EBB	28.0	A	13.00	23.95	31.35	5.62	79.20	5.23	8.12	6.28
M08	11-May-09	14:12	SUNNY	NORMAL	MID-EBB	28.0	DA	0.00	24.02	31.42	5.72	80.68	5.62	8.08	6.54
M09	11-May-09	13:34	SUNNY	NORMAL	MID-EBB	28.0	1	1.00	24.20	31.60	5.75	81.20	5.93	8.01	5.78
M09	11-May-09	13:34	SUNNY	NORMAL	MID-EBB	28.0	2	1.00	24.20	31.50	5.70	80.70	6.12	8.02	5.89
M09	11-May-09	13:34	SUNNY	NORMAL	MID-EBB	28.0	A	1.00	24.20	31.55	5.73	80.95	6.03	8.02	5.84
M09	11-May-09	13:34	SUNNY	NORMAL	MID-EBB	28.0	1	7.90	24.10	31.50	5.81	82.10	6.32	8.06	6.44
M09	11-May-09	13:34	SUNNY	NORMAL	MID-EBB	28.0	2	7.90	24.00	31.50	5.83	82.20	6.09	8.07	6.56
M09	11-May-09	13:34	SUNNY	NORMAL	MID-EBB	28.0	A	7.90	24.05	31.50	5.82	82.15	6.21	8.07	6.50
M09	11-May-09	13:34	SUNNY	NORMAL	MID-EBB	28.0	1	14.80	24.00	31.50	5.75	81.10	5.82	8.10	6.56
M09	11-May-09	13:34	SUNNY	NORMAL	MID-EBB	28.0	2	14.80	24.00	31.50	5.67	80.00	5.63	8.11	6.67
M09	11-May-09	13:34	SUNNY	NORMAL	MID-EBB	28.0	A	14.80	24.00	31.50	5.71	80.55	5.73	8.11	6.62
M09	11-May-09	13:34	SUNNY	NORMAL	MID-EBB	28.0	DA	0.00	24.08	31.52	5.75	81.22	5.99	8.06	6.32
M10	11-May-09	13:13	SUNNY	NORMAL	MID-EBB	28.0	1	1.00	24.30	32.00	5.96	84.50	4.63	8.02	7.33
M10	11-May-09	13:13	SUNNY	NORMAL	MID-EBB	28.0	2	1.00	24.20	31.90	5.90	83.80	4.52	8.03	7.44
M10	11-May-09	13:13	SUNNY	NORMAL	MID-EBB	28.0	A	1.00	24.25	31.95	5.93	84.15	4.58	8.03	7.39
M10	11-May-09	13:13	SUNNY	NORMAL	MID-EBB	28.0	1	6.35	24.00	31.80	5.77	80.60	4.82	8.07	6.78
M10	11-May-09	13:13	SUNNY	NORMAL	MID-EBB	28.0	2	6.35	23.90	31.80	5.72	79.90	4.98	8.07	7.11
M10	11-May-09	13:13	SUNNY	NORMAL	MID-EBB	28.0	A	6.35	23.95	31.80	5.75	80.25	4.90	8.07	6.95
M10	11-May-09	13:13	SUNNY	NORMAL	MID-EBB	28.0	1	11.70	23.90	31.80	5.64	79.00	5.01	8.10	7.22
M10	11-May-09	13:13	SUNNY	NORMAL	MID-EBB	28.0	2	11.70	23.90	31.80	5.59	78.40	5.22	8.10	7.33
M10	11-May-09	13:13	SUNNY	NORMAL	MID-EBB	28.0	A	11.70	23.90	31.80	5.62	78.70	5.12	8.10	7.28
M10	11-May-09	13:13	SUNNY	NORMAL	MID-EBB	28.0	DA	0.00	24.03	31.85	5.76	81.03	4.86	8.07	7.20
M01A	11-May-09	13:22	SUNNY	NORMAL	MID-EBB	29.0	1	7.00	24.00	32.20	4.77	68.10	7.48	8.13	12.56
M01A	11-May-09	13:22	SUNNY	NORMAL	MID-EBB	29.0	2	7.00	24.00	32.20	4.85	69.40	7.02	8.13	12.56
M01A	11-May-09	13:22	SUNNY	NORMAL	MID-EBB	29.0	A	7.00	24.00	32.20	4.81	68.75	7.25	8.13	12.56
M02A	11-May-09	12:24	SUNNY	NORMAL	MID-EBB	28.0	1	7.90	24.10	32.50	5.29	75.60	4.83	8.16	8.78
M02A	11-May-09	12:24	SUNNY	NORMAL	MID-EBB	28.0	2	7.90	24.10	32.60	5.21	74.50	4.92	8.16	9.00
M02A	11-May-09	12:24	SUNNY	NORMAL	MID-EBB	28.0	A	7.90	24.10	32.55	5.25	75.05	4.88	8.16	8.89
M03M5A	11-May-09	13:05	SUNNY	NORMAL	MID-EBB	29.0	1	7.90	23.90	32.30	5.06	72.50	5.56	8.13	8.78
M03M5A	11-May-09	13:05	SUNNY	NORMAL	MID-EBB	29.0	2	7.90	24.00	32.30	5.11	73.20	5.22	8.13	8.89
M03M5A	11-May-09	13:05	SUNNY	NORMAL	MID-EBB	29.0	A	7.90	23.95	32.30	5.09	72.85	5.39	8.13	8.84
M03M5A	11-May-09	13:05	SUNNY	NORMAL	MID-EBB	29.0	DA	0.00	23.95	32.30	5.09	72.85	5.39	8.13	8.84
M04B	11-May-09	12:38	SUNNY	NORMAL	MID-EBB	28.0	1	7.90	24.10	32.50	5.27	75.40	4.51	8.11	9.11
M04B	11-May-09	12:38	SUNNY	NORMAL	MID-EBB	28.0	2	7.90	24.00	32.50	5.33	76.20	4.76	8.13	9.33
M04B	11-May-09	12:38	SUNNY	NORMAL	MID-EBB	28.0	A	7.90	24.05	32.50	5.30	75.80	4.64	8.12	9.22
M05B	11-May-09	12:55	SUNNY	NORMAL	MID-EBB	28.0	1	7.90	24.00	32.30	4.86	69.00	5.17	8.15	8.33
M05B	11-May-09	12:55	SUNNY	NORMAL	MID-EBB	28.0	2	7.90	24.00	32.40	4.79	68.30	5.39	8.15	8.56
M05B	11-May-09	12:55	SUNNY	NORMAL	MID-EBB	28.0	A	7.90	24.00	32.35	4.83	68.65	5.28	8.15	8.45
M06	11-May-09	14:22	SUNNY	NORMAL	MID-EBB	29.0	1	5.00	24.00	32.40	5.02	72.00	4.86	8.12	7.44
M06	11-May-09	14:22	SUNNY	NORMAL	MID-EBB	29.0	2	5.00	24.10	32.40	5.11	73.20	4.82	8.13	7.67
M06	11-May-09	14:22	SUNNY	NORMAL	MID-EBB	29.0	A	5.00	24.05	32.40	5.07	72.60	4.84	8.13	7.56
M11	11-May-09	13:34	SUNNY	NORMAL	MID-EBB	29.0	1	6.50	24.00	32.20	4.95	70.80	4.96	8.12	12.00
M11	11-May-09	13:34	SUNNY	NORMAL	MID-EBB	29.0	2	6.50	24.00	32.20	5.00	71.70	5.03	8.12	12.11
M11	11-May-09	13:34	SUNNY	NORMAL	MID-EBB	29.0	A	6.50	24.00	32.20	4.98	71.25	5.00	8.12	12.06
M12	11-May-09	13:58	SUNNY	NORMAL	MID-EBB	29.0	1	5.50	24.00	32.30	4.62	66.00	5.37	8.14	9.56
M12	11-May-09	13:58	SUNNY	NORMAL	MID-EBB	29.0	2	5.50	24.00	32.30	4.83	68.80	5.16	8.11	9.33
M12	11-May-09	13:58	SUNNY	NORMAL	MID-EBB	29.0	A	5.50	24.00	32.30	4.73	67.40	5.27	8.13	9.45
C1	11-May-09	11:03	FINE	NORMAL	MID-FLOOD	27.0	1	1.00	24.00	31.40	5.51	77.20	7.14	8.01	5.67
C1	11-May-09	11:03	FINE	NORMAL	MID-FLOOD	27.0	2	1.00	24.10	31.30	5.57	78.00	7.52	8.02	5.44
C1	11-May-09	11:03	FINE	NORMAL	MID-FLOOD	27.0	A	1.00	24.05	31.35	5.54	77.60	7.33	8.02	5.56
C1	11-May-09	11:03	FINE	NORMAL	MID-FLOOD	27.0	1	7.65	23.90	31.50	5.41	76.00	6.63	8.05	6.33
C1	11-May-09	11:03	FINE	NORMAL	MID-FLOOD	27.0	2	7.65	23.90	31.60	5.44	76.40	6.78	8.06	6.11

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
C1	11-May-09	11:03	FINE	NORMAL	MID-FLOOD	27.0	A	7.65	23.90	31.55	5.43	76.20	6.71	8.06	6.22
C1	11-May-09	11:03	FINE	NORMAL	MID-FLOOD	27.0	1	14.30	23.80	31.60	5.37	75.40	6.24	8.10	7.11
C1	11-May-09	11:03	FINE	NORMAL	MID-FLOOD	27.0	2	14.30	23.80	31.60	5.30	74.40	6.50	8.09	6.89
C1	11-May-09	11:03	FINE	NORMAL	MID-FLOOD	27.0	A	14.30	23.80	31.60	5.34	74.90	6.37	8.10	7.00
C1	11-May-09	11:03	FINE	NORMAL	MID-FLOOD	27.0	DA	0.00	23.92	31.50	5.43	76.23	6.80	8.06	6.26
C2	11-May-09	09:14	FINE	NORMAL	MID-FLOOD	25.0	1	1.00	23.90	32.00	5.93	82.90	4.10	8.02	6.22
C2	11-May-09	09:14	FINE	NORMAL	MID-FLOOD	25.0	2	1.00	23.90	32.10	5.98	83.40	4.34	8.03	6.33
C2	11-May-09	09:14	FINE	NORMAL	MID-FLOOD	25.0	A	1.00	23.90	32.05	5.96	83.15	4.22	8.03	6.28
C2	11-May-09	09:14	FINE	NORMAL	MID-FLOOD	25.0	1	10.25	23.70	32.10	5.63	77.90	4.52	8.10	6.11
C2	11-May-09	09:14	FINE	NORMAL	MID-FLOOD	25.0	2	10.25	23.70	32.10	5.69	78.80	4.61	8.10	6.00
C2	11-May-09	09:14	FINE	NORMAL	MID-FLOOD	25.0	A	10.25	23.70	32.10	5.66	78.35	4.57	8.10	6.06
C2	11-May-09	09:14	FINE	NORMAL	MID-FLOOD	25.0	1	19.50	23.60	32.10	5.53	76.60	4.43	8.12	6.22
C2	11-May-09	09:14	FINE	NORMAL	MID-FLOOD	25.0	2	19.50	23.60	32.10	5.43	75.30	4.12	8.12	6.22
C2	11-May-09	09:14	FINE	NORMAL	MID-FLOOD	25.0	A	19.50	23.60	32.10	5.48	75.95	4.28	8.12	6.22
C2	11-May-09	09:14	FINE	NORMAL	MID-FLOOD	25.0	DA	0.00	23.73	32.08	5.70	79.15	4.35	8.08	6.18
M07	11-May-09	07:57	FINE	NORMAL	MID-FLOOD	24.0	1	1.00	24.10	31.40	5.77	80.60	4.18	8.01	8.89
M07	11-May-09	07:57	FINE	NORMAL	MID-FLOOD	24.0	2	1.00	24.10	31.50	5.72	79.90	4.10	8.02	8.89
M07	11-May-09	07:57	FINE	NORMAL	MID-FLOOD	24.0	A	1.00	24.10	31.45	5.75	80.25	4.14	8.02	8.89
M07	11-May-09	07:57	FINE	NORMAL	MID-FLOOD	24.0	1	6.55	24.00	31.50	5.61	78.20	4.31	8.06	8.89
M07	11-May-09	07:57	FINE	NORMAL	MID-FLOOD	24.0	2	6.55	24.00	31.50	5.64	78.70	4.48	8.05	8.67
M07	11-May-09	07:57	FINE	NORMAL	MID-FLOOD	24.0	A	6.55	24.00	31.50	5.63	78.45	4.40	8.06	8.78
M07	11-May-09	07:57	FINE	NORMAL	MID-FLOOD	24.0	1	12.10	23.80	31.60	5.56	77.30	4.64	8.09	9.56
M07	11-May-09	07:57	FINE	NORMAL	MID-FLOOD	24.0	2	12.10	23.90	31.60	5.52	76.70	4.79	8.09	9.78
M07	11-May-09	07:57	FINE	NORMAL	MID-FLOOD	24.0	A	12.10	23.85	31.60	5.54	77.00	4.72	8.09	9.67
M07	11-May-09	07:57	FINE	NORMAL	MID-FLOOD	24.0	DA	0.00	23.98	31.52	5.64	78.57	4.42	8.05	9.11
M08	11-May-09	08:18	FINE	NORMAL	MID-FLOOD	24.0	1	1.00	24.00	32.00	5.73	80.10	4.82	8.05	6.89
M08	11-May-09	08:18	FINE	NORMAL	MID-FLOOD	24.0	2	1.00	23.90	32.00	5.78	80.70	4.63	8.05	6.67
M08	11-May-09	08:18	FINE	NORMAL	MID-FLOOD	24.0	A	1.00	23.95	32.00	5.76	80.40	4.73	8.05	6.78
M08	11-May-09	08:18	FINE	NORMAL	MID-FLOOD	24.0	1	7.15	23.80	32.10	5.86	82.10	4.92	8.08	6.33
M08	11-May-09	08:18	FINE	NORMAL	MID-FLOOD	24.0	2	7.15	23.80	32.00	5.90	82.40	4.74	8.09	6.44
M08	11-May-09	08:18	FINE	NORMAL	MID-FLOOD	24.0	A	7.15	23.80	32.05	5.88	82.25	4.83	8.09	6.39
M08	11-May-09	08:18	FINE	NORMAL	MID-FLOOD	24.0	1	13.30	23.80	32.00	5.87	82.40	5.01	8.12	7.22
M08	11-May-09	08:18	FINE	NORMAL	MID-FLOOD	24.0	2	13.30	23.80	32.00	5.80	81.40	4.91	8.12	7.00
M08	11-May-09	08:18	FINE	NORMAL	MID-FLOOD	24.0	A	13.30	23.80	32.00	5.84	81.90	4.96	8.12	7.11
M08	11-May-09	08:18	FINE	NORMAL	MID-FLOOD	24.0	DA	0.00	23.85	32.02	5.82	81.52	4.84	8.09	6.76
M09	11-May-09	07:40	FINE	NORMAL	MID-FLOOD	24.0	1	1.00	24.20	31.60	5.56	77.90	4.32	8.04	7.00
M09	11-May-09	07:40	FINE	NORMAL	MID-FLOOD	24.0	2	1.00	24.10	31.60	5.62	78.60	0.49	8.04	7.22
M09	11-May-09	07:40	FINE	NORMAL	MID-FLOOD	24.0	A	1.00	24.15	31.60	5.59	78.25	2.41	8.04	7.11
M09	11-May-09	07:40	FINE	NORMAL	MID-FLOOD	24.0	1	7.80	24.00	31.60	5.54	77.50	5.10	8.09	6.67
M09	11-May-09	07:40	FINE	NORMAL	MID-FLOOD	24.0	2	7.80	23.90	31.60	5.50	76.90	5.32	8.09	6.78
M09	11-May-09	07:40	FINE	NORMAL	MID-FLOOD	24.0	A	7.80	23.95	31.60	5.52	77.20	5.21	8.09	6.73
M09	11-May-09	07:40	FINE	NORMAL	MID-FLOOD	24.0	1	14.60	23.80	31.70	5.49	76.90	5.61	8.11	6.22
M09	11-May-09	07:40	FINE	NORMAL	MID-FLOOD	24.0	2	14.60	23.80	31.80	5.40	75.90	5.78	8.11	6.33
M09	11-May-09	07:40	FINE	NORMAL	MID-FLOOD	24.0	A	14.60	23.80	31.75	5.45	76.40	5.70	8.11	6.28
M09	11-May-09	07:40	FINE	NORMAL	MID-FLOOD	24.0	DA	0.00	23.97	31.65	5.52	77.28	4.44	8.08	6.70
M10	11-May-09	07:20	FINE	NORMAL	MID-FLOOD	24.0	1	1.00	24.20	31.60	5.67	79.20	5.96	8.02	6.33
M10	11-May-09	07:20	FINE	NORMAL	MID-FLOOD	24.0	2	1.00	24.10	31.60	5.60	78.30	6.01	8.03	6.00
M10	11-May-09	07:20	FINE	NORMAL	MID-FLOOD	24.0	A	1.00	24.15	31.60	5.64	78.75	5.99	8.03	6.17
M10	11-May-09	07:20	FINE	NORMAL	MID-FLOOD	24.0	1	6.40	23.90	31.60	5.47	76.70	5.52	8.07	5.56
M10	11-May-09	07:20	FINE	NORMAL	MID-FLOOD	24.0	2	6.40	23.90	31.60	5.49	76.90	5.43	8.07	5.56
M10	11-May-09	07:20	FINE	NORMAL	MID-FLOOD	24.0	A	6.40	23.90	31.60	5.48	76.80	5.48	8.07	5.56
M10	11-May-09	07:20	FINE	NORMAL	MID-FLOOD	24.0	1	11.80	23.90	31.60	5.45	76.50	6.21	8.09	6.00
M10	11-May-09	07:20	FINE	NORMAL	MID-FLOOD	24.0	2	11.80	23.90	31.50	5.50	77.10	6.34	8.09	6.00
M10	11-May-09	07:20	FINE	NORMAL	MID-FLOOD	24.0	A	11.80	23.90	31.55	5.48	76.80	6.28	8.09	6.00
M10	11-May-09	07:20	FINE	NORMAL	MID-FLOOD	24.0	DA	0.00	23.98	31.58	5.53	77.45	5.91	8.06	5.91
M01A	11-May-09	08:32	CLOUDY	NORMAL	MID-FLOOD	25.0	1	7.00	23.80	32.20	5.21	73.80	4.18	7.98	8.22
M01A	11-May-09	08:32	CLOUDY	NORMAL	MID-FLOOD	25.0	2	7.00	23.80	32.20	5.15	73.50	3.95	7.99	8.44
M01A	11-May-09	08:32	CLOUDY	NORMAL	MID-FLOOD	25.0	A	7.00	23.80	32.20	5.18	73.65	4.07	7.99	8.33
M02A	11-May-09	09:05	CLOUDY	NORMAL	MID-FLOOD	26.0	1	7.90	23.80	32.30	5.05	71.70	4.95	8.06	8.78
M02A	11-May-09	09:05	CLOUDY	NORMAL	MID-FLOOD	26.0	2	7.90	23.90	32.30	5.13	73.00	5.03	8.06	8.67
M02A	11-May-09	09:05	CLOUDY	NORMAL	MID-FLOOD	26.0	A	7.90	23.85	32.30	5.09	72.35	4.99	8.06	8.73
M03M5A	11-May-09	09:47	CLOUDY	NORMAL	MID-FLOOD	26.0	1	7.90	23.90	32.40	5.08	72.00	5.21	8.05	10.00
M03M5A	11-May-09	09:47	CLOUDY	NORMAL	MID-FLOOD	26.0	2	7.90	23.90	32.40	4.99	71.30	5.46	8.03	10.22
M03M5A	11-May-09	09:47	CLOUDY	NORMAL	MID-FLOOD	26.0	A	7.90	23.90	32.40	5.04	71.65	5.34	8.04	10.11
M03M5A	11-May-09	09:47	CLOUDY	NORMAL	MID-FLOOD	26.0	DA	0.00	23.90	32.40	5.04	71.65	5.34	8.04	10.11
M04B	11-May-09	09:18	CLOUDY	NORMAL	MID-FLOOD	26.0	1	7.90	23.90	32.30	5.26	74.70	4.76	8.05	9.00
M04B	11-May-09	09:18	CLOUDY	NORMAL	MID-FLOOD	26.0	2	7.90	23.90	32.20	5.09	72.30	4.73	8.06	8.78
M04B	11-May-09	09:18	CLOUDY	NORMAL	MID-FLOOD	26.0	A	7.90	23.90	32.25	5.18	73.50	4.75	8.06	8.89
M05B	11-May-09	09:36	CLOUDY	NORMAL	MID-FLOOD	26.0	1	7.90	23.80	32.40	5.04	71.90	5.89	8.10	9.22
M05B	11-May-09	09:36	CLOUDY	NORMAL	MID-FLOOD	26.0	2	7.90	23.80	32.30	5.06	72.00	5.51	8.09	9.44
M05B	11-May-09	09:36	CLOUDY	NORMAL	MID-FLOOD	26.0	A	7.90	23.80	32.35	5.05	71.95	5.70	8.10	9.33
M06	11-May-09	07:48	CLOUDY	NORMAL	MID-FLOOD	25.0	1	5.00	23.90	32.10	4.62	65.90	4.30	7.95	12.44
M06	11-May-09	07:48	CLOUDY	NORMAL	MID-FLOOD	25.0	2	5.00	24.00	32.00	4.58	65.60	4.06	7.96	12.00
M06	11-May-09	07:48	CLOUDY	NORMAL	MID-FLOOD	25.0	A	5.00	23.95	32.05	4.60	65.75	4.18	7.96	12.22
M11	11-May-09	08:44	CLOUDY	NORMAL	MID-FLOOD	26.0	1	6.50	23.80	32.20	5.22	74.10	4.09	7.99	9.00
M11	11-May-09	08:44	CLOUDY	NORMAL	MID-FLOOD	26.0	2	6.50	23.80	32.20	5.18	73.80	4.22	7.99	8.78
M11	11-May-09	08:44	CLOUDY	NORMAL	MID-FLOOD	26.0	A	6.50	23.80	32.20	5.20	73.95	4.16	7.99	8.89

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M12	11-May-09	08:08	CLOUDY	NORMAL	MID-FLOOD	25.0	1	5.50	23.90	32.10	4.66	66.50	4.48	7.96	7.11
M12	11-May-09	08:08	CLOUDY	NORMAL	MID-FLOOD	25.0	2	5.50	23.90	32.10	4.75	67.60	4.42	7.98	7.33
M12	11-May-09	08:08	CLOUDY	NORMAL	MID-FLOOD	25.0	A	5.50	23.90	32.10	4.71	67.05	4.45	7.97	7.22
C1	13-May-09	13:02	SUNNY	NORMAL	MID-EBB	30.0	1	1.00	25.00	31.40	5.72	82.60	5.82	8.02	6.11
C1	13-May-09	13:02	SUNNY	NORMAL	MID-EBB	30.0	2	1.00	25.10	31.30	5.80	83.60	5.93	8.03	6.11
C1	13-May-09	13:02	SUNNY	NORMAL	MID-EBB	30.0	A	1.00	25.05	31.35	5.76	83.10	5.88	8.03	6.11
C1	13-May-09	13:02	SUNNY	NORMAL	MID-EBB	30.0	1	7.80	24.70	31.60	5.52	79.30	6.14	8.08	6.11
C1	13-May-09	13:02	SUNNY	NORMAL	MID-EBB	30.0	2	7.80	24.60	31.70	5.43	77.60	6.31	8.09	6.33
C1	13-May-09	13:02	SUNNY	NORMAL	MID-EBB	30.0	A	7.80	24.65	31.65	5.48	78.45	6.23	8.09	6.22
C1	13-May-09	13:02	SUNNY	NORMAL	MID-EBB	30.0	1	14.60	24.60	31.70	5.39	77.20	5.76	8.10	5.56
C1	13-May-09	13:02	SUNNY	NORMAL	MID-EBB	30.0	2	14.60	24.60	31.70	5.31	76.00	5.66	8.10	5.78
C1	13-May-09	13:02	SUNNY	NORMAL	MID-EBB	30.0	A	14.60	24.60	31.70	5.35	76.60	5.71	8.10	5.67
C1	13-May-09	13:02	SUNNY	NORMAL	MID-EBB	30.0	DA	0.00	24.77	31.57	5.53	79.38	5.94	8.07	6.00
C2	13-May-09	15:48	SUNNY	NORMAL	MID-EBB	30.0	1	1.00	25.20	31.90	5.88	85.20	4.21	8.01	5.11
C2	13-May-09	15:48	SUNNY	NORMAL	MID-EBB	30.0	2	1.00	25.10	31.80	5.80	84.10	4.30	8.03	5.00
C2	13-May-09	15:48	SUNNY	NORMAL	MID-EBB	30.0	A	1.00	25.15	31.85	5.84	84.65	4.26	8.02	5.06
C2	13-May-09	15:48	SUNNY	NORMAL	MID-EBB	30.0	1	10.05	24.60	31.90	5.37	76.90	4.61	8.10	5.11
C2	13-May-09	15:48	SUNNY	NORMAL	MID-EBB	30.0	2	10.05	24.50	31.90	5.31	76.00	4.52	8.09	5.00
C2	13-May-09	15:48	SUNNY	NORMAL	MID-EBB	30.0	A	10.05	24.55	31.90	5.34	76.45	4.57	8.10	5.06
C2	13-May-09	15:48	SUNNY	NORMAL	MID-EBB	30.0	1	19.10	24.30	32.00	5.09	72.90	4.13	8.13	4.89
C2	13-May-09	15:48	SUNNY	NORMAL	MID-EBB	30.0	2	19.10	24.30	32.00	5.14	73.20	4.36	8.13	4.89
C2	13-May-09	15:48	SUNNY	NORMAL	MID-EBB	30.0	A	19.10	24.30	32.00	5.12	73.05	4.25	8.13	4.89
C2	13-May-09	15:48	SUNNY	NORMAL	MID-EBB	30.0	DA	0.00	24.67	31.92	5.43	78.05	4.36	8.08	5.00
M07	13-May-09	14:30	SUNNY	NORMAL	MID-EBB	31.0	1	1.00	25.10	31.50	5.61	80.80	6.61	8.04	6.44
M07	13-May-09	14:30	SUNNY	NORMAL	MID-EBB	31.0	2	1.00	25.00	31.30	5.67	81.20	6.69	8.02	6.33
M07	13-May-09	14:30	SUNNY	NORMAL	MID-EBB	31.0	A	1.00	25.05	31.40	5.64	81.00	6.65	8.03	6.39
M07	13-May-09	14:30	SUNNY	NORMAL	MID-EBB	31.0	1	6.55	25.00	31.40	5.47	78.50	6.10	8.05	6.11
M07	13-May-09	14:30	SUNNY	NORMAL	MID-EBB	31.0	2	6.55	24.90	31.40	5.42	77.80	5.98	8.06	6.44
M07	13-May-09	14:30	SUNNY	NORMAL	MID-EBB	31.0	A	6.55	24.95	31.40	5.45	78.15	6.04	8.06	6.28
M07	13-May-09	14:30	SUNNY	NORMAL	MID-EBB	31.0	1	12.10	24.80	31.60	5.29	75.80	6.43	8.09	6.78
M07	13-May-09	14:30	SUNNY	NORMAL	MID-EBB	31.0	2	12.10	24.80	31.60	5.33	76.30	6.79	8.09	6.44
M07	13-May-09	14:30	SUNNY	NORMAL	MID-EBB	31.0	A	12.10	24.80	31.60	5.31	76.05	6.61	8.09	6.61
M07	13-May-09	14:30	SUNNY	NORMAL	MID-EBB	31.0	DA	0.00	24.93	31.47	5.47	78.40	6.43	8.06	6.42
M08	13-May-09	14:49	SUNNY	NORMAL	MID-EBB	31.0	1	1.00	25.30	31.00	5.70	82.70	5.10	8.02	4.78
M08	13-May-09	14:49	SUNNY	NORMAL	MID-EBB	31.0	2	1.00	25.20	31.10	5.67	82.40	5.34	8.03	4.89
M08	13-May-09	14:49	SUNNY	NORMAL	MID-EBB	31.0	A	1.00	25.25	31.05	5.69	82.55	5.22	8.03	4.84
M08	13-May-09	14:49	SUNNY	NORMAL	MID-EBB	31.0	1	7.15	24.80	31.10	5.46	78.30	5.03	8.07	5.00
M08	13-May-09	14:49	SUNNY	NORMAL	MID-EBB	31.0	2	7.15	24.70	31.10	5.41	77.60	5.24	8.07	5.33
M08	13-May-09	14:49	SUNNY	NORMAL	MID-EBB	31.0	A	7.15	24.75	31.10	5.44	77.95	5.14	8.07	5.17
M08	13-May-09	14:49	SUNNY	NORMAL	MID-EBB	31.0	1	13.30	24.50	31.30	5.29	75.60	4.82	8.10	5.56
M08	13-May-09	14:49	SUNNY	NORMAL	MID-EBB	31.0	2	13.30	24.60	31.40	5.25	75.00	4.72	8.10	5.22
M08	13-May-09	14:49	SUNNY	NORMAL	MID-EBB	31.0	A	13.30	24.55	31.35	5.27	75.30	4.77	8.10	5.39
M08	13-May-09	14:49	SUNNY	NORMAL	MID-EBB	31.0	DA	0.00	24.85	31.17	5.46	78.60	5.04	8.07	5.13
M09	13-May-09	14:13	SUNNY	NORMAL	MID-EBB	31.0	1	1.00	25.20	31.50	5.76	83.20	5.18	8.01	7.22
M09	13-May-09	14:13	SUNNY	NORMAL	MID-EBB	31.0	2	1.00	25.10	31.60	5.70	82.30	5.48	8.03	6.89
M09	13-May-09	14:13	SUNNY	NORMAL	MID-EBB	31.0	A	1.00	25.15	31.55	5.73	82.75	5.33	8.02	7.06
M09	13-May-09	14:13	SUNNY	NORMAL	MID-EBB	31.0	1	8.00	24.70	31.70	5.63	80.30	5.83	8.07	6.00
M09	13-May-09	14:13	SUNNY	NORMAL	MID-EBB	31.0	2	8.00	24.60	31.70	5.66	80.70	5.92	8.09	6.11
M09	13-May-09	14:13	SUNNY	NORMAL	MID-EBB	31.0	A	8.00	24.65	31.70	5.65	80.50	5.88	8.08	6.06
M09	13-May-09	14:13	SUNNY	NORMAL	MID-EBB	31.0	1	15.00	24.60	31.70	5.47	78.30	5.31	8.10	6.22
M09	13-May-09	14:13	SUNNY	NORMAL	MID-EBB	31.0	2	15.00	24.60	31.70	5.36	76.80	5.22	8.10	6.00
M09	13-May-09	14:13	SUNNY	NORMAL	MID-EBB	31.0	A	15.00	24.60	31.70	5.42	77.55	5.27	8.10	6.11
M09	13-May-09	14:13	SUNNY	NORMAL	MID-EBB	31.0	DA	0.00	24.80	31.65	5.60	80.27	5.49	8.07	6.41
M10	13-May-09	13:53	SUNNY	NORMAL	MID-EBB	30.0	1	1.00	25.10	31.60	5.75	83.20	5.59	8.02	6.11
M10	13-May-09	13:53	SUNNY	NORMAL	MID-EBB	30.0	2	1.00	25.20	31.50	5.82	83.90	5.43	8.03	5.89
M10	13-May-09	13:53	SUNNY	NORMAL	MID-EBB	30.0	A	1.00	25.15	31.55	5.79	83.55	5.51	8.03	6.00
M10	13-May-09	13:53	SUNNY	NORMAL	MID-EBB	30.0	1	6.40	24.80	31.60	5.58	80.20	5.82	8.05	6.00
M10	13-May-09	13:53	SUNNY	NORMAL	MID-EBB	30.0	2	6.40	24.90	31.60	5.50	78.60	5.94	8.06	6.22
M10	13-May-09	13:53	SUNNY	NORMAL	MID-EBB	30.0	A	6.40	24.85	31.60	5.54	79.40	5.88	8.06	6.11
M10	13-May-09	13:53	SUNNY	NORMAL	MID-EBB	30.0	1	11.80	24.70	31.60	5.44	77.50	6.01	8.07	7.33
M10	13-May-09	13:53	SUNNY	NORMAL	MID-EBB	30.0	2	11.80	24.70	31.60	5.40	77.20	6.22	8.07	7.56
M10	13-May-09	13:53	SUNNY	NORMAL	MID-EBB	30.0	A	11.80	24.70	31.60	5.42	77.35	6.12	8.07	7.45
M10	13-May-09	13:53	SUNNY	NORMAL	MID-EBB	30.0	DA	0.00	24.90	31.58	5.58	80.10	5.84	8.05	6.52
M01A	13-May-09	14:14	SUNNY	NORMAL	MID-EBB	31.0	1	7.00	24.70	32.10	4.72	69.00	4.23	8.14	7.22
M01A	13-May-09	14:14	SUNNY	NORMAL	MID-EBB	31.0	2	7.00	24.80	32.10	4.69	68.60	4.06	8.13	7.44
M01A	13-May-09	14:14	SUNNY	NORMAL	MID-EBB	31.0	A	7.00	24.75	32.10	4.71	68.80	4.15	8.14	7.33
M02A	13-May-09	13:28	SUNNY	NORMAL	MID-EBB	30.0	1	7.90	25.00	32.20	4.66	68.50	4.21	8.15	7.67
M02A	13-May-09	13:28	SUNNY	NORMAL	MID-EBB	30.0	2	7.90	24.90	32.30	4.68	68.70	4.43	8.14	7.33
M02A	13-May-09	13:28	SUNNY	NORMAL	MID-EBB	30.0	A	7.90	24.95	32.25	4.67	68.60	4.32	8.15	7.50
M03M5A	13-May-09	13:53	SUNNY	NORMAL	MID-EBB	30.0	1	7.90	24.70	32.20	4.75	69.70	4.66	8.13	7.67
M03M5A	13-May-09	13:53	SUNNY	NORMAL	MID-EBB	30.0	2	7.90	24.70	32.20	4.83	70.70	4.63	8.13	7.78
M03M5A	13-May-09	13:53	SUNNY	NORMAL	MID-EBB	30.0	A	7.90	24.70	32.20	4.79	70.20	4.65	8.13	7.73
M03M5A	13-May-09	13:53	SUNNY	NORMAL	MID-EBB	30.0	DA	0.00	24.70	32.20	4.79	70.20	4.65	8.13	7.73
M04B	13-May-09	13:15	SUNNY	NORMAL	MID-EBB	30.0	1	7.90	24.90	32.10	4.56	67.20	4.72	8.18	8.44
M04B	13-May-09	13:15	SUNNY	NORMAL	MID-EBB	30.0	2	7.90	24.90	32.20	4.59	67.70	4.93	8.16	8.22
M04B	13-May-09	13:15	SUNNY	NORMAL	MID-EBB	30.0	A	7.90	24.90	32.15	4.58	67.45	4.83	8.17	8.33
M05B	13-May-09	13:42	SUNNY	NORMAL	MID-EBB	30.0	1	7.90	24.70	32.20	4.83	70.90	4.95	8.14	9.11

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M05B	13-May-09	13:42	SUNNY	NORMAL	MID-EBB	30.0	2	7.90	24.70	32.20	4.87	71.30	5.12	8.13	8.89
M05B	13-May-09	13:42	SUNNY	NORMAL	MID-EBB	30.0	A	7.90	24.70	32.20	4.85	71.10	5.04	8.14	9.00
M06	13-May-09	15:13	SUNNY	NORMAL	MID-EBB	30.0	1	5.00	24.80	32.10	4.67	68.70	4.21	8.13	7.78
M06	13-May-09	15:13	SUNNY	NORMAL	MID-EBB	30.0	2	5.00	24.80	32.10	4.60	67.80	4.27	8.13	8.00
M06	13-May-09	15:13	SUNNY	NORMAL	MID-EBB	30.0	A	5.00	24.80	32.10	4.64	68.25	4.24	8.13	7.89
M11	13-May-09	14:27	SUNNY	NORMAL	MID-EBB	31.0	1	6.50	24.80	32.10	4.80	70.40	4.43	8.12	7.78
M11	13-May-09	14:27	SUNNY	NORMAL	MID-EBB	31.0	2	6.50	24.80	32.10	4.83	70.80	4.56	8.12	7.78
M11	13-May-09	14:27	SUNNY	NORMAL	MID-EBB	31.0	A	6.50	24.80	32.10	4.82	70.60	4.50	8.12	7.78
M12	13-May-09	14:55	SUNNY	NORMAL	MID-EBB	30.0	1	5.50	24.80	32.10	4.92	71.90	4.39	8.13	7.33
M12	13-May-09	14:55	SUNNY	NORMAL	MID-EBB	30.0	2	5.50	24.80	32.10	4.88	71.40	4.07	8.12	7.11
M12	13-May-09	14:55	SUNNY	NORMAL	MID-EBB	30.0	A	5.50	24.80	32.10	4.90	71.65	4.23	8.13	7.22
C1	13-May-09	10:58	SUNNY	NORMAL	MID-FLOOD	29.0	1	1.00	24.80	31.50	5.65	81.60	5.61	8.01	6.00
C1	13-May-09	10:58	SUNNY	NORMAL	MID-FLOOD	29.0	2	1.00	24.90	31.60	5.56	80.10	5.78	8.02	6.22
C1	13-May-09	10:58	SUNNY	NORMAL	MID-FLOOD	29.0	A	1.00	24.85	31.55	5.61	80.85	5.70	8.02	6.11
C1	13-May-09	10:58	SUNNY	NORMAL	MID-FLOOD	29.0	1	7.70	24.70	31.60	5.39	78.00	6.10	8.04	5.89
C1	13-May-09	10:58	SUNNY	NORMAL	MID-FLOOD	29.0	2	7.70	24.70	31.70	5.37	77.00	6.42	8.04	5.67
C1	13-May-09	10:58	SUNNY	NORMAL	MID-FLOOD	29.0	A	7.70	24.70	31.65	5.38	77.50	6.26	8.04	5.78
C1	13-May-09	10:58	SUNNY	NORMAL	MID-FLOOD	29.0	1	14.40	24.70	31.70	5.35	76.60	6.63	8.07	6.67
C1	13-May-09	10:58	SUNNY	NORMAL	MID-FLOOD	29.0	2	14.40	24.70	31.70	5.26	75.40	6.50	8.09	6.44
C1	13-May-09	10:58	SUNNY	NORMAL	MID-FLOOD	29.0	A	14.40	24.70	31.70	5.31	76.00	6.57	8.08	6.56
C1	13-May-09	10:58	SUNNY	NORMAL	MID-FLOOD	29.0	DA	0.00	24.75	31.63	5.43	78.12	6.17	8.05	6.15
C2	13-May-09	09:36	SUNNY	NORMAL	MID-FLOOD	28.0	1	1.00	24.90	31.60	5.72	82.80	4.24	8.02	5.89
C2	13-May-09	09:36	SUNNY	NORMAL	MID-FLOOD	28.0	2	1.00	24.80	31.70	5.60	81.20	4.36	8.03	5.67
C2	13-May-09	09:36	SUNNY	NORMAL	MID-FLOOD	28.0	A	1.00	24.85	31.65	5.66	82.00	4.30	8.03	5.78
C2	13-May-09	09:36	SUNNY	NORMAL	MID-FLOOD	28.0	1	10.20	24.50	31.80	5.33	76.30	4.78	8.09	5.56
C2	13-May-09	09:36	SUNNY	NORMAL	MID-FLOOD	28.0	2	10.20	24.40	31.90	5.23	74.80	4.93	8.10	5.44
C2	13-May-09	09:36	SUNNY	NORMAL	MID-FLOOD	28.0	A	10.20	24.45	31.85	5.28	75.55	4.86	8.10	5.50
C2	13-May-09	09:36	SUNNY	NORMAL	MID-FLOOD	28.0	1	19.40	24.30	32.00	5.01	71.90	4.12	8.13	5.33
C2	13-May-09	09:36	SUNNY	NORMAL	MID-FLOOD	28.0	2	19.40	24.30	32.00	4.92	70.60	4.20	8.14	5.56
C2	13-May-09	09:36	SUNNY	NORMAL	MID-FLOOD	28.0	A	19.40	24.30	32.00	4.97	71.25	4.16	8.14	5.45
C2	13-May-09	09:36	SUNNY	NORMAL	MID-FLOOD	28.0	DA	0.00	24.53	31.83	5.30	76.27	4.44	8.09	5.58
M07	13-May-09	08:18	SUNNY	NORMAL	MID-FLOOD	26.0	1	1.00	24.90	31.60	5.40	77.80	5.61	8.00	6.89
M07	13-May-09	08:18	SUNNY	NORMAL	MID-FLOOD	26.0	2	1.00	24.80	31.60	5.36	77.00	5.51	8.01	6.67
M07	13-May-09	08:18	SUNNY	NORMAL	MID-FLOOD	26.0	A	1.00	24.85	31.60	5.38	77.40	5.56	8.01	6.78
M07	13-May-09	08:18	SUNNY	NORMAL	MID-FLOOD	26.0	1	6.45	24.80	31.60	5.30	76.30	6.10	8.04	6.44
M07	13-May-09	08:18	SUNNY	NORMAL	MID-FLOOD	26.0	2	6.45	24.70	31.60	5.34	77.00	6.03	8.04	6.78
M07	13-May-09	08:18	SUNNY	NORMAL	MID-FLOOD	26.0	A	6.45	24.75	31.60	5.32	76.65	6.07	8.04	6.61
M07	13-May-09	08:18	SUNNY	NORMAL	MID-FLOOD	26.0	1	11.90	24.70	31.60	5.21	74.70	5.42	8.07	6.89
M07	13-May-09	08:18	SUNNY	NORMAL	MID-FLOOD	26.0	2	11.90	24.70	31.60	5.12	73.60	5.31	8.07	6.67
M07	13-May-09	08:18	SUNNY	NORMAL	MID-FLOOD	26.0	A	11.90	24.70	31.60	5.17	74.15	5.37	8.07	6.78
M07	13-May-09	08:18	SUNNY	NORMAL	MID-FLOOD	26.0	DA	0.00	24.77	31.60	5.29	76.07	5.66	8.04	6.72
M08	13-May-09	08:38	SUNNY	NORMAL	MID-FLOOD	27.0	1	1.00	25.00	31.30	5.50	79.60	4.67	8.01	5.22
M08	13-May-09	08:38	SUNNY	NORMAL	MID-FLOOD	27.0	2	1.00	25.00	31.30	5.48	79.10	5.01	8.02	5.56
M08	13-May-09	08:38	SUNNY	NORMAL	MID-FLOOD	27.0	A	1.00	25.00	31.30	5.49	79.35	4.84	8.02	5.39
M08	13-May-09	08:38	SUNNY	NORMAL	MID-FLOOD	27.0	1	7.20	24.60	31.20	5.36	76.90	5.31	8.04	5.56
M08	13-May-09	08:38	SUNNY	NORMAL	MID-FLOOD	27.0	2	7.20	24.60	31.20	5.31	76.30	5.42	8.06	5.78
M08	13-May-09	08:38	SUNNY	NORMAL	MID-FLOOD	27.0	A	7.20	24.60	31.20	5.34	76.60	5.37	8.05	5.67
M08	13-May-09	08:38	SUNNY	NORMAL	MID-FLOOD	27.0	1	13.40	24.60	31.20	5.27	75.50	5.61	8.08	5.56
M08	13-May-09	08:38	SUNNY	NORMAL	MID-FLOOD	27.0	2	13.40	24.60	31.20	5.21	74.60	5.78	8.09	5.56
M08	13-May-09	08:38	SUNNY	NORMAL	MID-FLOOD	27.0	A	13.40	24.60	31.20	5.24	75.05	5.70	8.09	5.56
M08	13-May-09	08:38	SUNNY	NORMAL	MID-FLOOD	27.0	DA	0.00	24.73	31.23	5.36	77.00	5.30	8.05	5.54
M09	13-May-09	08:01	SUNNY	NORMAL	MID-FLOOD	26.0	1	1.00	25.00	31.60	5.67	81.80	4.43	8.00	5.78
M09	13-May-09	08:01	SUNNY	NORMAL	MID-FLOOD	26.0	2	1.00	24.90	31.50	5.57	80.30	4.64	8.02	6.00
M09	13-May-09	08:01	SUNNY	NORMAL	MID-FLOOD	26.0	A	1.00	24.95	31.55	5.62	81.05	4.54	8.01	5.89
M09	13-May-09	08:01	SUNNY	NORMAL	MID-FLOOD	26.0	1	7.90	24.60	31.80	5.52	78.80	5.03	8.07	6.22
M09	13-May-09	08:01	SUNNY	NORMAL	MID-FLOOD	26.0	2	7.90	24.60	31.70	5.47	78.20	4.92	8.08	6.56
M09	13-May-09	08:01	SUNNY	NORMAL	MID-FLOOD	26.0	A	7.90	24.60	31.75	5.50	78.50	4.98	8.08	6.39
M09	13-May-09	08:01	SUNNY	NORMAL	MID-FLOOD	26.0	1	14.80	24.60	31.80	5.40	77.50	5.34	8.11	7.11
M09	13-May-09	08:01	SUNNY	NORMAL	MID-FLOOD	26.0	2	14.80	24.60	31.80	5.32	76.40	5.49	8.10	6.78
M09	13-May-09	08:01	SUNNY	NORMAL	MID-FLOOD	26.0	A	14.80	24.60	31.80	5.36	76.95	5.42	8.11	6.95
M09	13-May-09	08:01	SUNNY	NORMAL	MID-FLOOD	26.0	DA	0.00	24.72	31.70	5.49	78.83	4.98	8.06	6.41
M10	13-May-09	07:40	SUNNY	NORMAL	MID-FLOOD	26.0	1	1.00	24.90	31.70	5.55	80.40	4.93	8.01	6.33
M10	13-May-09	07:40	SUNNY	NORMAL	MID-FLOOD	26.0	2	1.00	25.00	31.60	5.60	80.70	4.84	8.02	6.56
M10	13-May-09	07:40	SUNNY	NORMAL	MID-FLOOD	26.0	A	1.00	24.95	31.65	5.58	80.55	4.89	8.02	6.45
M10	13-May-09	07:40	SUNNY	NORMAL	MID-FLOOD	26.0	1	6.30	24.70	31.70	5.45	78.00	5.10	8.05	6.44
M10	13-May-09	07:40	SUNNY	NORMAL	MID-FLOOD	26.0	2	6.30	24.70	31.70	5.42	77.50	5.03	8.07	6.33
M10	13-May-09	07:40	SUNNY	NORMAL	MID-FLOOD	26.0	A	6.30	24.70	31.70	5.44	77.75	5.07	8.06	6.39
M10	13-May-09	07:40	SUNNY	NORMAL	MID-FLOOD	26.0	1	11.60	24.70	31.80	5.37	76.90	5.22	8.09	7.78
M10	13-May-09	07:40	SUNNY	NORMAL	MID-FLOOD	26.0	2	11.60	24.70	31.80	5.30	76.00	5.48	8.10	7.56
M10	13-May-09	07:40	SUNNY	NORMAL	MID-FLOOD	26.0	A	11.60	24.70	31.80	5.34	76.45	5.35	8.10	7.67
M10	13-May-09	07:40	SUNNY	NORMAL	MID-FLOOD	26.0	DA	0.00	24.78	31.72	5.45	78.25	5.10	8.06	6.83
M01A	13-May-09	08:24	SUNNY	NORMAL	MID-FLOOD	27.0	1	7.00	24.40	32.30	5.35	77.20	5.17	8.00	9.11
M01A	13-May-09	08:24	SUNNY	NORMAL	MID-FLOOD	27.0	2	7.00	24.50	32.30	5.42	78.40	4.93	8.00	9.44
M01A	13-May-09	08:24	SUNNY	NORMAL	MID-FLOOD	27.0	A	7.00	24.45	32.30	5.39	77.80	5.05	8.00	9.28
M02A	13-May-09	08:55	SUNNY	NORMAL	MID-FLOOD	27.0	1	7.90	24.30	32.60	4.70	68.00	6.01	8.08	10.22
M02A	13-May-09	08:55	SUNNY	NORMAL	MID-FLOOD	27.0	2	7.90	24.30	32.60	4.64	67.30	6.22	8.08	10.00
M02A	13-May-09	08:55	SUNNY	NORMAL	MID-FLOOD	27.0	A	7.90	24.30	32.60	4.67	67.65	6.12	8.08	10.11

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M03M5A	13-May-09	09:34	SUNNY	NORMAL	MID-FLOOD	28.0	1	7.90	24.50	32.30	5.00	72.70	4.06	8.09	8.22
M03M5A	13-May-09	09:34	SUNNY	NORMAL	MID-FLOOD	28.0	2	7.90	24.50	32.30	4.95	72.00	3.84	8.06	7.78
M03M5A	13-May-09	09:34	SUNNY	NORMAL	MID-FLOOD	28.0	A	7.90	24.50	32.30	4.98	72.35	3.95	8.08	8.00
M03M5A	13-May-09	09:34	SUNNY	NORMAL	MID-FLOOD	28.0	DA	0.00	24.50	32.30	4.98	72.35	3.95	8.08	8.00
M04B	13-May-09	09:10	SUNNY	NORMAL	MID-FLOOD	28.0	1	7.90	24.30	32.40	4.73	68.40	5.82	8.08	11.00
M04B	13-May-09	09:10	SUNNY	NORMAL	MID-FLOOD	28.0	2	7.90	24.40	32.60	4.66	67.60	5.95	8.08	10.78
M04B	13-May-09	09:10	SUNNY	NORMAL	MID-FLOOD	28.0	A	7.90	24.35	32.50	4.70	68.00	5.89	8.08	10.89
M05B	13-May-09	09:24	SUNNY	NORMAL	MID-FLOOD	28.0	1	7.90	24.60	32.30	5.12	74.40	3.67	8.10	8.00
M05B	13-May-09	09:24	SUNNY	NORMAL	MID-FLOOD	28.0	2	7.90	24.50	32.30	5.02	73.00	3.95	8.08	8.22
M05B	13-May-09	09:24	SUNNY	NORMAL	MID-FLOOD	28.0	A	7.90	24.55	32.30	5.07	73.70	3.81	8.09	8.11
M06	13-May-09	07:39	SUNNY	NORMAL	MID-FLOOD	25.0	1	5.00	24.50	32.20	4.35	63.20	3.73	7.96	6.22
M06	13-May-09	07:39	SUNNY	NORMAL	MID-FLOOD	25.0	2	5.00	24.50	32.20	4.31	62.60	3.95	7.99	6.33
M06	13-May-09	07:39	SUNNY	NORMAL	MID-FLOOD	25.0	A	5.00	24.50	32.20	4.33	62.90	3.84	7.98	6.28
M11	13-May-09	08:36	SUNNY	NORMAL	MID-FLOOD	27.0	1	6.50	24.50	32.20	5.39	77.90	4.76	8.00	8.89
M11	13-May-09	08:36	SUNNY	NORMAL	MID-FLOOD	27.0	2	6.50	24.50	32.30	5.37	77.50	4.95	8.00	8.78
M11	13-May-09	08:36	SUNNY	NORMAL	MID-FLOOD	27.0	A	6.50	24.50	32.25	5.38	77.70	4.86	8.00	8.84
M12	13-May-09	08:00	SUNNY	NORMAL	MID-FLOOD	26.0	1	5.50	24.30	32.10	4.66	67.40	4.02	7.99	5.33
M12	13-May-09	08:00	SUNNY	NORMAL	MID-FLOOD	26.0	2	5.50	24.30	32.20	4.62	66.80	4.11	7.99	5.56
M12	13-May-09	08:00	SUNNY	NORMAL	MID-FLOOD	26.0	A	5.50	24.30	32.15	4.64	67.10	4.07	7.99	5.45
C1	15-May-09	14:10	SUNNY	NORMAL	MID-EBB	29.0	1	1.00	25.10	32.32	5.69	83.00	3.62	8.06	5.11
C1	15-May-09	14:10	SUNNY	NORMAL	MID-EBB	29.0	2	1.00	25.10	32.40	5.92	86.70	3.88	8.05	4.89
C1	15-May-09	14:10	SUNNY	NORMAL	MID-EBB	29.0	A	1.00	25.10	32.36	5.81	84.85	3.75	8.06	5.00
C1	15-May-09	14:10	SUNNY	NORMAL	MID-EBB	29.0	1	7.50	25.00	32.40	6.06	88.20	4.35	8.05	5.33
C1	15-May-09	14:10	SUNNY	NORMAL	MID-EBB	29.0	2	7.50	25.00	32.40	5.82	85.40	4.30	8.05	5.44
C1	15-May-09	14:10	SUNNY	NORMAL	MID-EBB	29.0	A	7.50	25.00	32.40	5.94	86.80	4.33	8.05	5.39
C1	15-May-09	14:10	SUNNY	NORMAL	MID-EBB	29.0	1	14.00	25.00	32.40	5.46	79.30	4.03	8.05	5.44
C1	15-May-09	14:10	SUNNY	NORMAL	MID-EBB	29.0	2	14.00	25.00	32.40	5.49	79.70	4.26	8.04	5.67
C1	15-May-09	14:10	SUNNY	NORMAL	MID-EBB	29.0	A	14.00	25.00	32.40	5.48	79.50	4.15	8.05	5.56
C1	15-May-09	14:10	SUNNY	NORMAL	MID-EBB	29.0	DA	0.00	25.03	32.39	5.74	83.72	4.07	8.05	5.31
C2	15-May-09	17:05	SUNNY	NORMAL	MID-EBB	28.0	1	1.00	25.00	31.50	5.99	87.30	2.21	8.07	5.56
C2	15-May-09	17:05	SUNNY	NORMAL	MID-EBB	28.0	2	1.00	25.00	31.50	5.93	86.50	2.65	8.07	5.33
C2	15-May-09	17:05	SUNNY	NORMAL	MID-EBB	28.0	A	1.00	25.00	31.50	5.96	86.90	2.43	8.07	5.45
C2	15-May-09	17:05	SUNNY	NORMAL	MID-EBB	28.0	1	10.40	24.90	31.50	5.87	86.00	3.02	8.07	4.89
C2	15-May-09	17:05	SUNNY	NORMAL	MID-EBB	28.0	2	10.40	24.90	31.50	5.96	87.00	3.11	8.07	4.67
C2	15-May-09	17:05	SUNNY	NORMAL	MID-EBB	28.0	A	10.40	24.90	31.50	5.92	86.50	3.07	8.07	4.78
C2	15-May-09	17:05	SUNNY	NORMAL	MID-EBB	28.0	1	19.80	24.90	31.50	5.53	80.60	2.88	8.06	4.67
C2	15-May-09	17:05	SUNNY	NORMAL	MID-EBB	28.0	2	19.80	24.90	31.50	5.69	82.60	2.95	8.07	4.89
C2	15-May-09	17:05	SUNNY	NORMAL	MID-EBB	28.0	A	19.80	24.90	31.50	5.61	81.60	2.92	8.07	4.78
C2	15-May-09	17:05	SUNNY	NORMAL	MID-EBB	28.0	DA	0.00	24.93	31.50	5.83	85.00	2.80	8.07	5.00
M07	15-May-09	15:45	SUNNY	NORMAL	MID-EBB	28.0	1	1.00	25.10	31.90	5.72	83.30	2.73	8.09	4.78
M07	15-May-09	15:45	SUNNY	NORMAL	MID-EBB	28.0	2	1.00	25.10	31.80	5.69	82.90	2.71	8.09	4.56
M07	15-May-09	15:45	SUNNY	NORMAL	MID-EBB	28.0	A	1.00	25.10	31.85	5.71	83.10	2.72	8.09	4.67
M07	15-May-09	15:45	SUNNY	NORMAL	MID-EBB	28.0	1	6.15	25.00	31.80	5.43	78.50	2.86	8.07	4.56
M07	15-May-09	15:45	SUNNY	NORMAL	MID-EBB	28.0	2	6.15	25.00	31.80	5.35	78.10	2.79	8.07	4.67
M07	15-May-09	15:45	SUNNY	NORMAL	MID-EBB	28.0	A	6.15	25.00	31.80	5.39	78.30	2.83	8.07	4.62
M07	15-May-09	15:45	SUNNY	NORMAL	MID-EBB	28.0	1	11.30	24.90	31.80	5.20	75.60	3.21	8.09	4.56
M07	15-May-09	15:45	SUNNY	NORMAL	MID-EBB	28.0	2	11.30	24.90	31.80	5.23	76.00	3.23	8.07	4.44
M07	15-May-09	15:45	SUNNY	NORMAL	MID-EBB	28.0	A	11.30	24.90	31.80	5.22	75.80	3.22	8.08	4.50
M07	15-May-09	15:45	SUNNY	NORMAL	MID-EBB	28.0	DA	0.00	25.00	31.82	5.44	79.07	2.92	8.08	4.60
M08	15-May-09	16:10	SUNNY	NORMAL	MID-EBB	28.0	1	1.00	24.90	31.50	5.43	79.00	2.52	8.07	4.00
M08	15-May-09	16:10	SUNNY	NORMAL	MID-EBB	28.0	2	1.00	24.90	31.50	5.44	79.10	2.70	8.07	4.00
M08	15-May-09	16:10	SUNNY	NORMAL	MID-EBB	28.0	A	1.00	24.90	31.50	5.44	79.05	2.61	8.07	4.00
M08	15-May-09	16:10	SUNNY	NORMAL	MID-EBB	28.0	1	6.65	24.90	31.40	5.31	77.20	2.65	8.07	4.44
M08	15-May-09	16:10	SUNNY	NORMAL	MID-EBB	28.0	2	6.65	24.90	31.40	5.28	77.00	2.68	8.08	4.22
M08	15-May-09	16:10	SUNNY	NORMAL	MID-EBB	28.0	A	6.65	24.90	31.40	5.30	77.10	2.67	8.08	4.33
M08	15-May-09	16:10	SUNNY	NORMAL	MID-EBB	28.0	1	12.30	24.90	31.40	5.18	75.40	2.99	8.06	4.22
M08	15-May-09	16:10	SUNNY	NORMAL	MID-EBB	28.0	2	12.30	24.90	31.40	5.23	76.10	3.12	8.07	4.22
M08	15-May-09	16:10	SUNNY	NORMAL	MID-EBB	28.0	A	12.30	24.90	31.40	5.21	75.75	3.06	8.07	4.22
M08	15-May-09	16:10	SUNNY	NORMAL	MID-EBB	28.0	DA	0.00	24.90	31.43	5.31	77.30	2.78	8.07	4.18
M09	15-May-09	15:27	SUNNY	NORMAL	MID-EBB	28.0	1	1.00	25.20	32.20	5.88	86.10	3.21	8.07	5.33
M09	15-May-09	15:27	SUNNY	NORMAL	MID-EBB	28.0	2	1.00	25.20	32.20	5.85	85.60	3.06	8.06	5.44
M09	15-May-09	15:27	SUNNY	NORMAL	MID-EBB	28.0	A	1.00	25.20	32.20	5.87	85.85	3.14	8.07	5.39
M09	15-May-09	15:27	SUNNY	NORMAL	MID-EBB	28.0	1	8.00	25.10	32.10	5.46	79.50	3.11	8.03	5.44
M09	15-May-09	15:27	SUNNY	NORMAL	MID-EBB	28.0	2	8.00	25.10	32.10	5.51	80.30	3.27	8.06	5.56
M09	15-May-09	15:27	SUNNY	NORMAL	MID-EBB	28.0	A	8.00	25.10	32.10	5.49	79.90	3.19	8.05	5.50
M09	15-May-09	15:27	SUNNY	NORMAL	MID-EBB	28.0	1	15.00	24.90	32.20	5.22	76.30	3.78	8.06	5.56
M09	15-May-09	15:27	SUNNY	NORMAL	MID-EBB	28.0	2	15.00	24.90	32.20	5.19	75.70	3.92	8.06	5.67
M09	15-May-09	15:27	SUNNY	NORMAL	MID-EBB	28.0	A	15.00	24.90	32.20	5.21	76.00	3.85	8.06	5.62
M09	15-May-09	15:27	SUNNY	NORMAL	MID-EBB	28.0	DA	0.00	25.07	32.17	5.52	80.58	3.39	8.06	5.50
M10	15-May-09	15:06	SUNNY	NORMAL	MID-EBB	28.0	1	1.00	25.10	32.50	5.57	81.20	4.00	8.06	5.11
M10	15-May-09	15:06	SUNNY	NORMAL	MID-EBB	28.0	2	1.00	25.10	32.50	5.59	81.30	3.95	8.06	5.22
M10	15-May-09	15:06	SUNNY	NORMAL	MID-EBB	28.0	A	1.00	25.10	32.50	5.58	81.25	3.98	8.06	5.17
M10	15-May-09	15:06	SUNNY	NORMAL	MID-EBB	28.0	1	6.60	24.90	32.60	5.06	73.30	4.40	8.06	5.11
M10	15-May-09	15:06	SUNNY	NORMAL	MID-EBB	28.0	2	6.60	24.80	32.60	5.13	74.60	4.42	8.06	5.33
M10	15-May-09	15:06	SUNNY	NORMAL	MID-EBB	28.0	A	6.60	24.85	32.60	5.10	73.95	4.41	8.06	5.22
M10	15-May-09	15:06	SUNNY	NORMAL	MID-EBB	28.0	1	12.20	24.70	32.60	4.91	70.90	4.06	8.07	5.56
M10	15-May-09	15:06	SUNNY	NORMAL	MID-EBB	28.0	2	12.20	24.70	32.60	4.85	70.20	4.11	8.06	5.33

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M10	15-May-09	15:06	SUNNY	NORMAL	MID-EBB	28.0	A	12.20	24.70	32.60	4.88	70.55	4.09	8.07	5.45
M10	15-May-09	15:06	SUNNY	NORMAL	MID-EBB	28.0	DA	0.00	24.88	32.57	5.19	75.25	4.16	8.06	5.28
M01A	15-May-09	16:43	SUNNY	NORMAL	MID-EBB	28.0	1	7.00	25.10	32.30	5.01	73.70	5.72	7.81	6.11
M01A	15-May-09	16:43	SUNNY	NORMAL	MID-EBB	28.0	2	7.00	25.10	32.20	4.99	73.50	5.94	7.82	6.11
M01A	15-May-09	16:43	SUNNY	NORMAL	MID-EBB	28.0	A	7.00	25.10	32.25	5.00	73.60	5.83	7.82	6.11
M02A	15-May-09	15:43	SUNNY	NORMAL	MID-EBB	28.0	1	7.90	25.10	32.40	4.97	73.10	4.18	7.82	7.67
M02A	15-May-09	15:43	SUNNY	NORMAL	MID-EBB	28.0	2	7.90	25.20	32.40	4.95	72.70	3.96	7.83	7.33
M02A	15-May-09	15:43	SUNNY	NORMAL	MID-EBB	28.0	A	7.90	25.15	32.40	4.96	72.90	4.07	7.83	7.50
M03M5A	15-May-09	15:11	SUNNY	NORMAL	MID-EBB	27.0	1	7.90	25.00	32.60	4.74	69.70	4.85	7.82	5.78
M03M5A	15-May-09	15:11	SUNNY	NORMAL	MID-EBB	27.0	2	7.90	25.00	32.60	4.72	69.20	4.98	7.81	6.00
M03M5A	15-May-09	15:11	SUNNY	NORMAL	MID-EBB	27.0	A	7.90	25.00	32.60	4.73	69.45	4.92	7.82	5.89
M03M5A	15-May-09	15:11	SUNNY	NORMAL	MID-EBB	27.0	DA	0.00	25.00	32.60	4.73	69.45	4.92	7.82	5.89
M04B	15-May-09	15:31	SUNNY	NORMAL	MID-EBB	28.0	1	7.90	25.00	32.60	5.13	75.30	4.28	7.86	6.44
M04B	15-May-09	15:31	SUNNY	NORMAL	MID-EBB	28.0	2	7.90	25.00	32.60	4.93	72.40	3.98	7.87	6.56
M04B	15-May-09	15:31	SUNNY	NORMAL	MID-EBB	28.0	A	7.90	25.00	32.60	5.03	73.85	4.13	7.87	6.50
M05B	15-May-09	15:00	SUNNY	NORMAL	MID-EBB	27.0	1	7.90	24.90	32.60	4.63	68.20	4.78	7.78	5.78
M05B	15-May-09	15:00	SUNNY	NORMAL	MID-EBB	27.0	2	7.90	24.90	32.60	4.73	69.70	4.92	7.79	6.00
M05B	15-May-09	15:00	SUNNY	NORMAL	MID-EBB	27.0	A	7.90	24.90	32.60	4.68	68.95	4.85	7.79	5.89
M06	15-May-09	16:23	SUNNY	NORMAL	MID-EBB	28.0	1	5.00	25.10	32.40	4.67	68.50	4.45	7.80	7.22
M06	15-May-09	16:23	SUNNY	NORMAL	MID-EBB	28.0	2	5.00	25.10	32.40	4.62	67.90	4.78	7.79	7.33
M06	15-May-09	16:23	SUNNY	NORMAL	MID-EBB	28.0	A	5.00	25.10	32.40	4.65	68.20	4.62	7.80	7.28
M11	15-May-09	16:53	SUNNY	NORMAL	MID-EBB	29.0	1	6.50	25.10	32.30	5.11	75.00	3.12	7.82	5.44
M11	15-May-09	16:53	SUNNY	NORMAL	MID-EBB	29.0	2	6.50	25.10	32.30	5.13	75.40	3.34	7.82	5.67
M11	15-May-09	16:53	SUNNY	NORMAL	MID-EBB	29.0	A	6.50	25.10	32.30	5.12	75.20	3.23	7.82	5.56
M12	15-May-09	17:25	SUNNY	NORMAL	MID-EBB	28.0	1	5.50	25.10	32.40	4.90	71.90	5.84	7.80	8.78
M12	15-May-09	17:25	SUNNY	NORMAL	MID-EBB	28.0	2	5.50	25.10	32.40	4.85	71.60	5.99	7.80	8.67
M12	15-May-09	17:25	SUNNY	NORMAL	MID-EBB	28.0	A	5.50	25.10	32.40	4.88	71.75	5.92	7.80	8.73
C1	15-May-09	10:44	SUNNY	NORMAL	MID-FLOOD	28.0	1	1.00	25.00	32.50	5.67	82.60	3.63	8.10	5.44
C1	15-May-09	10:44	SUNNY	NORMAL	MID-FLOOD	28.0	2	1.00	25.00	32.50	5.82	85.30	3.77	8.10	5.11
C1	15-May-09	10:44	SUNNY	NORMAL	MID-FLOOD	28.0	A	1.00	25.00	32.50	5.75	83.95	3.70	8.10	5.28
C1	15-May-09	10:44	SUNNY	NORMAL	MID-FLOOD	28.0	1	7.35	25.00	32.40	5.23	76.20	3.81	8.11	5.33
C1	15-May-09	10:44	SUNNY	NORMAL	MID-FLOOD	28.0	2	7.35	25.00	32.40	5.21	75.80	3.87	8.08	5.33
C1	15-May-09	10:44	SUNNY	NORMAL	MID-FLOOD	28.0	A	7.35	25.00	32.40	5.22	76.00	3.84	8.10	5.33
C1	15-May-09	10:44	SUNNY	NORMAL	MID-FLOOD	28.0	1	13.70	24.80	32.40	5.33	77.60	3.21	8.10	5.44
C1	15-May-09	10:44	SUNNY	NORMAL	MID-FLOOD	28.0	2	13.70	24.80	32.40	5.37	78.10	3.39	8.10	5.22
C1	15-May-09	10:44	SUNNY	NORMAL	MID-FLOOD	28.0	A	13.70	24.80	32.40	5.35	77.85	3.30	8.10	5.33
C1	15-May-09	10:44	SUNNY	NORMAL	MID-FLOOD	28.0	DA	0.00	24.93	32.43	5.44	79.27	3.61	8.10	5.31
C2	15-May-09	08:27	SUNNY	NORMAL	MID-FLOOD	26.0	1	1.00	24.80	31.80	6.12	89.00	4.11	8.06	6.00
C2	15-May-09	08:27	SUNNY	NORMAL	MID-FLOOD	26.0	2	1.00	24.80	31.80	6.02	87.90	4.06	8.06	6.22
C2	15-May-09	08:27	SUNNY	NORMAL	MID-FLOOD	26.0	A	1.00	24.80	31.80	6.07	88.45	4.09	8.06	6.11
C2	15-May-09	08:27	SUNNY	NORMAL	MID-FLOOD	26.0	1	10.15	24.80	31.80	5.72	84.20	4.01	8.05	5.44
C2	15-May-09	08:27	SUNNY	NORMAL	MID-FLOOD	26.0	2	10.15	24.70	31.70	5.83	85.60	3.97	8.06	5.33
C2	15-May-09	08:27	SUNNY	NORMAL	MID-FLOOD	26.0	A	10.15	24.75	31.75	5.78	84.90	3.99	8.06	5.39
C2	15-May-09	08:27	SUNNY	NORMAL	MID-FLOOD	26.0	1	19.30	24.70	31.70	5.93	86.50	4.08	8.07	5.56
C2	15-May-09	08:27	SUNNY	NORMAL	MID-FLOOD	26.0	2	19.30	24.80	31.70	5.76	84.80	3.93	8.05	5.89
C2	15-May-09	08:27	SUNNY	NORMAL	MID-FLOOD	26.0	A	19.30	24.75	31.70	5.85	85.65	4.01	8.06	5.73
C2	15-May-09	08:27	SUNNY	NORMAL	MID-FLOOD	26.0	DA	0.00	24.77	31.75	5.90	86.33	4.03	8.06	5.74
M07	15-May-09	07:09	SUNNY	NORMAL	MID-FLOOD	25.0	1	1.00	24.90	32.00	5.56	81.00	3.76	8.07	5.11
M07	15-May-09	07:09	SUNNY	NORMAL	MID-FLOOD	25.0	2	1.00	24.90	32.00	5.45	79.30	3.37	8.07	5.22
M07	15-May-09	07:09	SUNNY	NORMAL	MID-FLOOD	25.0	A	1.00	24.90	32.00	5.51	80.15	3.57	8.07	5.17
M07	15-May-09	07:09	SUNNY	NORMAL	MID-FLOOD	25.0	1	5.95	24.90	31.80	5.33	77.30	3.62	8.07	5.33
M07	15-May-09	07:09	SUNNY	NORMAL	MID-FLOOD	25.0	2	5.95	24.90	31.80	5.39	78.50	3.48	8.06	5.11
M07	15-May-09	07:09	SUNNY	NORMAL	MID-FLOOD	25.0	A	5.95	24.90	31.80	5.36	77.90	3.55	8.07	5.22
M07	15-May-09	07:09	SUNNY	NORMAL	MID-FLOOD	25.0	1	10.90	24.90	31.80	5.06	74.00	3.42	8.06	5.56
M07	15-May-09	07:09	SUNNY	NORMAL	MID-FLOOD	25.0	2	10.90	24.90	31.80	5.09	74.20	3.45	8.06	5.78
M07	15-May-09	07:09	SUNNY	NORMAL	MID-FLOOD	25.0	A	10.90	24.90	31.80	5.08	74.10	3.44	8.06	5.67
M07	15-May-09	07:09	SUNNY	NORMAL	MID-FLOOD	25.0	DA	0.00	24.90	31.87	5.31	77.38	3.52	8.07	5.35
M08	15-May-09	07:29	SUNNY	NORMAL	MID-FLOOD	25.0	1	1.00	24.90	31.60	5.17	75.20	3.03	8.04	5.22
M08	15-May-09	07:29	SUNNY	NORMAL	MID-FLOOD	25.0	2	1.00	24.90	31.60	5.26	76.70	3.26	8.06	5.00
M08	15-May-09	07:29	SUNNY	NORMAL	MID-FLOOD	25.0	A	1.00	24.90	31.60	5.22	75.95	3.15	8.05	5.11
M08	15-May-09	07:29	SUNNY	NORMAL	MID-FLOOD	25.0	1	6.45	24.80	31.60	5.42	78.80	3.67	8.06	5.00
M08	15-May-09	07:29	SUNNY	NORMAL	MID-FLOOD	25.0	2	6.45	24.70	31.60	5.45	79.30	3.55	8.06	5.22
M08	15-May-09	07:29	SUNNY	NORMAL	MID-FLOOD	25.0	A	6.45	24.75	31.60	5.44	79.05	3.61	8.06	5.11
M08	15-May-09	07:29	SUNNY	NORMAL	MID-FLOOD	25.0	1	11.90	24.70	31.70	5.19	75.50	3.84	8.06	5.22
M08	15-May-09	07:29	SUNNY	NORMAL	MID-FLOOD	25.0	2	11.90	24.70	31.70	5.11	74.30	3.86	8.05	5.44
M08	15-May-09	07:29	SUNNY	NORMAL	MID-FLOOD	25.0	A	11.90	24.70	31.70	5.15	74.90	3.85	8.06	5.33
M08	15-May-09	07:29	SUNNY	NORMAL	MID-FLOOD	25.0	DA	0.00	24.78	31.63	5.27	76.63	3.54	8.06	5.18
M09	15-May-09	09:29	SUNNY	NORMAL	MID-FLOOD	27.0	1	1.00	25.10	32.10	5.63	81.60	3.82	8.08	4.67
M09	15-May-09	09:29	SUNNY	NORMAL	MID-FLOOD	27.0	2	1.00	25.00	32.00	5.67	82.30	3.67	8.08	4.89
M09	15-May-09	09:29	SUNNY	NORMAL	MID-FLOOD	27.0	A	1.00	25.05	32.05	5.65	81.95	3.75	8.08	4.78
M09	15-May-09	09:29	SUNNY	NORMAL	MID-FLOOD	27.0	1	7.80	24.90	31.90	5.41	78.70	3.55	8.08	4.89
M09	15-May-09	09:29	SUNNY	NORMAL	MID-FLOOD	27.0	2	7.80	24.90	31.90	5.29	76.80	3.52	8.10	4.78
M09	15-May-09	09:29	SUNNY	NORMAL	MID-FLOOD	27.0	A	7.80	24.90	31.90	5.35	77.75	3.54	8.09	4.84
M09	15-May-09	09:29	SUNNY	NORMAL	MID-FLOOD	27.0	1	14.60	24.90	31.90	5.02	73.50	4.06	8.08	5.11
M09	15-May-09	09:29	SUNNY	NORMAL	MID-FLOOD	27.0	2	14.60	24.90	32.00	5.08	74.20	4.17	8.11	5.33
M09	15-May-09	09:29	SUNNY	NORMAL	MID-FLOOD	27.0	A	14.60	24.90	31.95	5.05	73.85	4.12	8.10	5.22
M09	15-May-09	09:29	SUNNY	NORMAL	MID-FLOOD	27.0	DA	0.00	24.95	31.97	5.35	77.85	3.80	8.09	4.95

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M10	15-May-09	09:50	SUNNY	NORMAL	MID-FLOOD	27.0	1	1.00	25.00	32.40	5.42	79.00	3.82	8.08	5.56
M10	15-May-09	09:50	SUNNY	NORMAL	MID-FLOOD	27.0	2	1.00	25.00	32.40	5.44	79.10	3.66	8.08	5.22
M10	15-May-09	09:50	SUNNY	NORMAL	MID-FLOOD	27.0	A	1.00	25.00	32.40	5.43	79.05	3.74	8.08	5.39
M10	15-May-09	09:50	SUNNY	NORMAL	MID-FLOOD	27.0	1	6.50	24.80	32.40	5.65	82.40	4.23	8.08	5.00
M10	15-May-09	09:50	SUNNY	NORMAL	MID-FLOOD	27.0	2	6.50	24.80	32.40	5.61	81.90	4.11	8.08	4.89
M10	15-May-09	09:50	SUNNY	NORMAL	MID-FLOOD	27.0	A	6.50	24.80	32.40	5.63	82.15	4.17	8.08	4.95
M10	15-May-09	09:50	SUNNY	NORMAL	MID-FLOOD	27.0	1	12.00	24.80	32.30	5.17	75.00	4.27	8.08	5.00
M10	15-May-09	09:50	SUNNY	NORMAL	MID-FLOOD	27.0	2	12.00	24.80	32.30	5.24	76.40	4.33	8.08	5.11
M10	15-May-09	09:50	SUNNY	NORMAL	MID-FLOOD	27.0	A	12.00	24.80	32.30	5.21	75.70	4.30	8.08	5.06
M10	15-May-09	09:50	SUNNY	NORMAL	MID-FLOOD	27.0	DA	0.00	24.87	32.37	5.42	78.97	4.07	8.08	5.13
M01A	15-May-09	08:23	CLOUDY	NORMAL	MID-FLOOD	26.0	1	7.00	24.50	32.60	5.00	72.30	3.93	7.83	6.44
M01A	15-May-09	08:23	CLOUDY	NORMAL	MID-FLOOD	26.0	2	7.00	24.50	32.60	4.88	70.60	4.10	7.83	6.33
M01A	15-May-09	08:23	CLOUDY	NORMAL	MID-FLOOD	26.0	A	7.00	24.50	32.60	4.94	71.45	4.02	7.83	6.39
M02A	15-May-09	09:27	CLOUDY	NORMAL	MID-FLOOD	26.0	1	7.90	24.50	32.60	4.52	65.10	9.11	7.81	14.33
M02A	15-May-09	09:27	CLOUDY	NORMAL	MID-FLOOD	26.0	2	7.90	24.50	32.60	4.42	63.80	8.76	7.82	14.22
M02A	15-May-09	09:27	CLOUDY	NORMAL	MID-FLOOD	26.0	A	7.90	24.50	32.60	4.47	64.45	8.94	7.82	14.28
M03M5A	15-May-09	09:13	CLOUDY	NORMAL	MID-FLOOD	26.0	1	7.90	24.50	32.60	4.10	58.70	5.01	7.80	6.22
M03M5A	15-May-09	09:13	CLOUDY	NORMAL	MID-FLOOD	26.0	2	7.90	24.50	32.60	3.93	56.40	5.19	7.81	6.44
M03M5A	15-May-09	09:13	CLOUDY	NORMAL	MID-FLOOD	26.0	A	7.90	24.50	32.60	4.02	57.55	5.10	7.81	6.33
M03M5A	15-May-09	09:13	CLOUDY	NORMAL	MID-FLOOD	26.0	DA	0.00	24.50	32.60	4.02	57.55	5.10	7.81	6.33
M04B	15-May-09	09:42	CLOUDY	NORMAL	MID-FLOOD	26.0	1	7.90	24.60	32.70	4.23	61.10	9.82	7.80	12.78
M04B	15-May-09	09:42	CLOUDY	NORMAL	MID-FLOOD	26.0	2	7.90	24.60	32.70	4.21	60.90	9.43	7.79	12.33
M04B	15-May-09	09:42	CLOUDY	NORMAL	MID-FLOOD	26.0	A	7.90	24.60	32.70	4.22	61.00	9.63	7.80	12.56
M05B	15-May-09	09:02	CLOUDY	NORMAL	MID-FLOOD	26.0	1	7.90	24.40	32.70	4.63	66.90	7.13	7.82	10.89
M05B	15-May-09	09:02	CLOUDY	NORMAL	MID-FLOOD	26.0	2	7.90	24.40	32.70	4.54	65.60	6.90	7.83	11.22
M05B	15-May-09	09:02	CLOUDY	NORMAL	MID-FLOOD	26.0	A	7.90	24.40	32.70	4.59	66.25	7.02	7.83	11.06
M06	15-May-09	07:32	CLOUDY	NORMAL	MID-FLOOD	26.0	1	5.00	24.50	32.50	4.84	70.00	4.05	7.80	4.89
M06	15-May-09	07:32	CLOUDY	NORMAL	MID-FLOOD	26.0	2	5.00	24.40	32.60	4.75	69.10	4.22	7.81	4.89
M06	15-May-09	07:32	CLOUDY	NORMAL	MID-FLOOD	26.0	A	5.00	24.45	32.55	4.80	69.55	4.14	7.81	4.89
M11	15-May-09	08:33	CLOUDY	NORMAL	MID-FLOOD	26.0	1	6.50	24.30	32.90	4.91	71.90	3.10	7.82	4.56
M11	15-May-09	08:33	CLOUDY	NORMAL	MID-FLOOD	26.0	2	6.50	24.30	32.80	4.97	72.40	3.34	7.83	5.11
M11	15-May-09	08:33	CLOUDY	NORMAL	MID-FLOOD	26.0	A	6.50	24.30	32.85	4.94	72.15	3.22	7.83	4.84
M12	15-May-09	07:54	CLOUDY	NORMAL	MID-FLOOD	26.0	1	5.50	24.50	32.80	4.74	68.90	3.69	7.79	5.11
M12	15-May-09	07:54	CLOUDY	NORMAL	MID-FLOOD	26.0	2	5.50	24.50	32.90	4.70	68.10	3.84	7.80	5.33
M12	15-May-09	07:54	CLOUDY	NORMAL	MID-FLOOD	26.0	A	5.50	24.50	32.85	4.72	68.50	3.77	7.80	5.22
C1	18-May-09	15:26	FINE	NORMAL	MID-EBB	30.0	1	1.00	26.50	31.50	6.82	101.00	3.94	8.11	4.78
C1	18-May-09	15:26	FINE	NORMAL	MID-EBB	30.0	2	1.00	26.40	31.40	6.70	99.60	3.82	8.10	4.56
C1	18-May-09	15:26	FINE	NORMAL	MID-EBB	30.0	A	1.00	26.45	31.45	6.76	100.30	3.88	8.11	4.67
C1	18-May-09	15:26	FINE	NORMAL	MID-EBB	30.0	1	7.80	25.70	31.60	5.75	83.80	4.00	8.13	4.56
C1	18-May-09	15:26	FINE	NORMAL	MID-EBB	30.0	2	7.80	25.60	31.50	5.79	84.30	3.72	8.13	4.78
C1	18-May-09	15:26	FINE	NORMAL	MID-EBB	30.0	A	7.80	25.65	31.55	5.77	84.05	3.86	8.13	4.67
C1	18-May-09	15:26	FINE	NORMAL	MID-EBB	30.0	1	14.60	25.30	32.00	5.61	81.50	4.39	8.15	4.56
C1	18-May-09	15:26	FINE	NORMAL	MID-EBB	30.0	2	14.60	25.20	31.90	5.54	80.40	4.46	8.14	4.67
C1	18-May-09	15:26	FINE	NORMAL	MID-EBB	30.0	A	14.60	25.25	31.95	5.58	80.95	4.43	8.15	4.62
C1	18-May-09	15:26	FINE	NORMAL	MID-EBB	30.0	DA	0.00	25.78	31.65	6.04	88.43	4.06	8.13	4.65
C2	18-May-09	18:06	FINE	NORMAL	MID-EBB	29.0	1	1.00	26.20	31.60	6.50	95.40	3.12	8.12	4.89
C2	18-May-09	18:06	FINE	NORMAL	MID-EBB	29.0	2	1.00	26.10	31.50	6.43	94.30	3.14	8.13	4.78
C2	18-May-09	18:06	FINE	NORMAL	MID-EBB	29.0	A	1.00	26.15	31.55	6.47	94.85	3.13	8.13	4.84
C2	18-May-09	18:06	FINE	NORMAL	MID-EBB	29.0	1	10.20	25.40	31.80	5.48	79.80	3.86	8.16	4.89
C2	18-May-09	18:06	FINE	NORMAL	MID-EBB	29.0	2	10.20	25.30	31.80	5.36	78.00	3.98	8.16	4.67
C2	18-May-09	18:06	FINE	NORMAL	MID-EBB	29.0	A	10.20	25.35	31.80	5.42	78.90	3.92	8.16	4.78
C2	18-May-09	18:06	FINE	NORMAL	MID-EBB	29.0	1	19.40	24.90	32.00	4.98	71.80	3.90	8.18	4.67
C2	18-May-09	18:06	FINE	NORMAL	MID-EBB	29.0	2	19.40	24.60	32.10	4.90	70.30	3.72	8.19	4.56
C2	18-May-09	18:06	FINE	NORMAL	MID-EBB	29.0	A	19.40	24.75	32.05	4.94	71.05	3.81	8.19	4.62
C2	18-May-09	18:06	FINE	NORMAL	MID-EBB	29.0	DA	0.00	25.42	31.80	5.61	81.60	3.62	8.16	4.74
M07	18-May-09	16:51	FINE	NORMAL	MID-EBB	30.0	1	1.00	26.30	30.90	6.13	90.30	3.34	8.09	4.44
M07	18-May-09	16:51	FINE	NORMAL	MID-EBB	30.0	2	1.00	26.30	30.80	6.10	89.90	3.50	8.11	4.67
M07	18-May-09	16:51	FINE	NORMAL	MID-EBB	30.0	A	1.00	26.30	30.85	6.12	90.10	3.42	8.10	4.56
M07	18-May-09	16:51	FINE	NORMAL	MID-EBB	30.0	1	6.45	25.70	30.90	5.59	81.40	3.64	8.13	4.44
M07	18-May-09	16:51	FINE	NORMAL	MID-EBB	30.0	2	6.45	25.80	30.90	5.50	80.20	3.90	8.13	4.56
M07	18-May-09	16:51	FINE	NORMAL	MID-EBB	30.0	A	6.45	25.75	30.90	5.55	80.80	3.77	8.13	4.50
M07	18-May-09	16:51	FINE	NORMAL	MID-EBB	30.0	1	11.90	25.50	30.90	5.30	77.00	3.21	8.14	4.56
M07	18-May-09	16:51	FINE	NORMAL	MID-EBB	30.0	2	11.90	25.50	30.90	5.36	77.80	3.10	8.13	4.78
M07	18-May-09	16:51	FINE	NORMAL	MID-EBB	30.0	A	11.90	25.50	30.90	5.33	77.40	3.16	8.14	4.67
M07	18-May-09	16:51	FINE	NORMAL	MID-EBB	30.0	DA	0.00	25.85	30.88	5.66	82.77	3.45	8.12	4.58
M08	18-May-09	17:10	FINE	NORMAL	MID-EBB	30.0	1	1.00	26.20	30.70	6.27	92.70	4.03	8.11	4.44
M08	18-May-09	17:10	FINE	NORMAL	MID-EBB	30.0	2	1.00	26.30	30.60	6.10	90.80	4.19	8.11	4.33
M08	18-May-09	17:10	FINE	NORMAL	MID-EBB	30.0	A	1.00	26.25	30.65	6.19	91.75	4.11	8.11	4.39
M08	18-May-09	17:10	FINE	NORMAL	MID-EBB	30.0	1	7.15	25.60	30.80	5.73	83.20	3.64	8.14	4.78
M08	18-May-09	17:10	FINE	NORMAL	MID-EBB	30.0	2	7.15	25.50	30.90	5.69	82.60	3.83	8.14	4.56
M08	18-May-09	17:10	FINE	NORMAL	MID-EBB	30.0	A	7.15	25.55	30.85	5.71	82.90	3.74	8.14	4.67
M08	18-May-09	17:10	FINE	NORMAL	MID-EBB	30.0	1	13.30	25.30	30.90	5.37	77.10	4.26	8.16	4.67
M08	18-May-09	17:10	FINE	NORMAL	MID-EBB	30.0	2	13.30	25.20	30.90	5.43	77.90	4.37	8.15	4.78
M08	18-May-09	17:10	FINE	NORMAL	MID-EBB	30.0	A	13.30	25.25	30.90	5.40	77.50	4.32	8.16	4.73
M08	18-May-09	17:10	FINE	NORMAL	MID-EBB	30.0	DA	0.00	25.68	30.80	5.77	84.05	4.05	8.14	4.59
M09	18-May-09	16:34	FINE	NORMAL	MID-EBB	30.0	1	1.00	26.40	31.20	6.04	88.80	4.13	8.10	4.22
M09	18-May-09	16:34	FINE	NORMAL	MID-EBB	30.0	2	1.00	26.30	31.30	6.16	90.30	4.46	8.10	4.33

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M09	18-May-09	16:34	FINE	NORMAL	MID-EBB	30.0	A	1.00	26.35	31.25	6.10	89.55	4.30	8.10	4.28
M09	18-May-09	16:34	FINE	NORMAL	MID-EBB	30.0	1	7.80	25.90	31.30	5.84	85.20	4.61	8.14	4.33
M09	18-May-09	16:34	FINE	NORMAL	MID-EBB	30.0	2	7.80	25.80	31.30	5.79	84.60	4.31	8.13	4.44
M09	18-May-09	16:34	FINE	NORMAL	MID-EBB	30.0	A	7.80	25.85	31.30	5.82	84.90	4.46	8.14	4.39
M09	18-May-09	16:34	FINE	NORMAL	MID-EBB	30.0	1	14.60	25.00	31.60	5.54	79.90	3.83	8.15	4.44
M09	18-May-09	16:34	FINE	NORMAL	MID-EBB	30.0	2	14.60	25.10	31.60	5.40	78.00	3.95	8.16	4.33
M09	18-May-09	16:34	FINE	NORMAL	MID-EBB	30.0	A	14.60	25.05	31.60	5.47	78.95	3.89	8.16	4.39
M09	18-May-09	16:34	FINE	NORMAL	MID-EBB	30.0	DA	0.00	25.75	31.38	5.80	84.47	4.22	8.13	4.35
M10	18-May-09	16:15	FINE	NORMAL	MID-EBB	30.0	1	1.00	26.60	31.60	6.86	101.50	3.36	8.11	3.89
M10	18-May-09	16:15	FINE	NORMAL	MID-EBB	30.0	2	1.00	26.50	31.60	6.69	99.30	3.21	8.12	4.00
M10	18-May-09	16:15	FINE	NORMAL	MID-EBB	30.0	A	1.00	26.55	31.60	6.78	100.40	3.29	8.12	3.95
M10	18-May-09	16:15	FINE	NORMAL	MID-EBB	30.0	1	6.40	25.80	31.70	6.88	85.30	3.01	8.14	4.33
M10	18-May-09	16:15	FINE	NORMAL	MID-EBB	30.0	2	6.40	25.80	31.60	5.93	85.90	3.18	8.13	4.56
M10	18-May-09	16:15	FINE	NORMAL	MID-EBB	30.0	A	6.40	25.80	31.65	6.41	85.60	3.10	8.14	4.45
M10	18-May-09	16:15	FINE	NORMAL	MID-EBB	30.0	1	11.80	25.40	31.90	5.67	82.00	3.82	8.14	4.56
M10	18-May-09	16:15	FINE	NORMAL	MID-EBB	30.0	2	11.80	25.40	31.80	5.57	80.60	3.95	8.14	4.67
M10	18-May-09	16:15	FINE	NORMAL	MID-EBB	30.0	A	11.80	25.40	31.85	5.62	81.30	3.89	8.14	4.62
M10	18-May-09	16:15	FINE	NORMAL	MID-EBB	30.0	DA	0.00	25.92	31.70	6.27	89.10	3.42	8.13	4.34
M01A	18-May-09	17:01	SUNNY	NORMAL	MID-EBB	32.0	1	7.00	25.80	31.80	4.66	68.70	3.06	7.90	5.00
M01A	18-May-09	17:01	SUNNY	NORMAL	MID-EBB	32.0	2	7.00	25.80	31.80	4.50	66.60	3.17	7.91	5.22
M01A	18-May-09	17:01	SUNNY	NORMAL	MID-EBB	32.0	A	7.00	25.80	31.80	4.58	67.65	3.12	7.91	5.11
M02A	18-May-09	15:55	SUNNY	NORMAL	MID-EBB	33.0	1	7.90	25.60	31.90	4.16	61.80	3.62	7.99	6.44
M02A	18-May-09	15:55	SUNNY	NORMAL	MID-EBB	33.0	2	7.90	25.60	32.00	4.14	61.40	3.86	0.98	6.11
M02A	18-May-09	15:55	SUNNY	NORMAL	MID-EBB	33.0	A	7.90	25.60	31.95	4.15	61.60	3.74	4.49	6.28
M03M5A	18-May-09	16:19	SUNNY	NORMAL	MID-EBB	32.0	1	7.90	25.60	32.00	4.37	65.20	3.67	7.93	5.44
M03M5A	18-May-09	16:19	SUNNY	NORMAL	MID-EBB	32.0	2	7.90	25.70	32.00	4.59	67.90	3.88	7.93	5.11
M03M5A	18-May-09	16:19	SUNNY	NORMAL	MID-EBB	32.0	A	7.90	25.65	32.00	4.48	66.55	3.78	7.93	5.28
M03M5A	18-May-09	16:19	SUNNY	NORMAL	MID-EBB	32.0	DA	0.00	25.65	32.00	4.48	66.55	3.78	7.93	5.28
M04B	18-May-09	15:43	SUNNY	NORMAL	MID-EBB	33.0	1	7.90	25.70	31.90	4.21	62.60	4.33	7.96	5.11
M04B	18-May-09	15:43	SUNNY	NORMAL	MID-EBB	33.0	2	7.90	25.70	31.90	4.25	63.00	4.07	7.94	5.33
M04B	18-May-09	15:43	SUNNY	NORMAL	MID-EBB	33.0	A	7.90	25.70	31.90	4.23	62.80	4.20	7.95	5.22
M05B	18-May-09	16:08	SUNNY	NORMAL	MID-EBB	32.0	1	7.90	25.80	31.90	4.49	66.60	3.52	7.94	5.89
M05B	18-May-09	16:08	SUNNY	NORMAL	MID-EBB	32.0	2	7.90	25.80	31.90	4.58	67.70	3.73	7.94	6.22
M05B	18-May-09	16:08	SUNNY	NORMAL	MID-EBB	32.0	A	7.90	25.80	31.90	4.54	67.15	3.63	7.94	6.06
M06	18-May-09	17:19	SUNNY	NORMAL	MID-EBB	32.0	1	5.00	26.20	31.80	4.71	69.70	4.78	7.93	6.33
M06	18-May-09	17:19	SUNNY	NORMAL	MID-EBB	32.0	2	5.00	26.20	31.80	4.62	68.70	4.51	7.93	6.56
M06	18-May-09	17:19	SUNNY	NORMAL	MID-EBB	32.0	A	5.00	26.20	31.80	4.67	69.20	4.65	7.93	6.45
M11	18-May-09	16:47	SUNNY	NORMAL	MID-EBB	32.0	1	6.50	25.90	31.80	4.54	67.30	3.22	7.93	6.11
M11	18-May-09	16:47	SUNNY	NORMAL	MID-EBB	32.0	2	6.50	25.90	31.80	4.52	66.90	3.48	7.91	5.78
M11	18-May-09	16:47	SUNNY	NORMAL	MID-EBB	32.0	A	6.50	25.90	31.80	4.53	67.10	3.35	7.92	5.95
M12	18-May-09	17:40	SUNNY	NORMAL	MID-EBB	32.0	1	5.50	25.90	31.80	4.66	68.90	4.42	7.93	7.33
M12	18-May-09	17:40	SUNNY	NORMAL	MID-EBB	32.0	2	5.50	26.00	31.80	4.69	69.50	4.73	7.90	7.11
M12	18-May-09	17:40	SUNNY	NORMAL	MID-EBB	32.0	A	5.50	25.95	31.80	4.68	69.20	4.58	7.92	7.22
C1	18-May-09	13:50	SUNNY	NORMAL	MID-FLOOD	30.0	1	1.00	26.30	31.80	6.55	96.40	3.52	8.07	3.44
C1	18-May-09	13:50	SUNNY	NORMAL	MID-FLOOD	30.0	2	1.00	26.50	31.70	6.67	98.00	3.63	8.07	3.56
C1	18-May-09	13:50	SUNNY	NORMAL	MID-FLOOD	30.0	A	1.00	26.40	31.75	6.61	97.20	3.58	8.07	3.50
C1	18-May-09	13:50	SUNNY	NORMAL	MID-FLOOD	30.0	1	7.65	25.70	31.80	5.69	83.00	3.98	8.10	3.89
C1	18-May-09	13:50	SUNNY	NORMAL	MID-FLOOD	30.0	2	7.65	25.60	31.80	5.63	82.00	4.10	8.11	4.22
C1	18-May-09	13:50	SUNNY	NORMAL	MID-FLOOD	30.0	A	7.65	25.65	31.80	5.66	82.50	4.04	8.11	4.06
C1	18-May-09	13:50	SUNNY	NORMAL	MID-FLOOD	30.0	1	14.30	25.30	31.90	5.49	79.70	4.22	8.13	3.67
C1	18-May-09	13:50	SUNNY	NORMAL	MID-FLOOD	30.0	2	14.30	25.20	31.90	5.40	78.60	4.34	8.15	3.89
C1	18-May-09	13:50	SUNNY	NORMAL	MID-FLOOD	30.0	A	14.30	25.25	31.90	5.45	79.15	4.28	8.14	3.78
C1	18-May-09	13:50	SUNNY	NORMAL	MID-FLOOD	30.0	DA	0.00	25.77	31.82	5.91	86.28	3.97	8.11	3.78
C2	18-May-09	12:30	SUNNY	NORMAL	MID-FLOOD	30.0	1	1.00	26.10	31.60	6.28	92.20	3.03	8.10	4.00
C2	18-May-09	12:30	SUNNY	NORMAL	MID-FLOOD	30.0	2	1.00	26.00	31.70	6.34	93.10	3.10	8.10	3.89
C2	18-May-09	12:30	SUNNY	NORMAL	MID-FLOOD	30.0	A	1.00	26.05	31.65	6.31	92.65	3.07	8.10	3.95
C2	18-May-09	12:30	SUNNY	NORMAL	MID-FLOOD	30.0	1	10.25	25.30	31.80	5.44	79.50	3.48	8.14	4.33
C2	18-May-09	12:30	SUNNY	NORMAL	MID-FLOOD	30.0	2	10.25	25.20	31.80	5.34	78.00	3.51	8.14	4.44
C2	18-May-09	12:30	SUNNY	NORMAL	MID-FLOOD	30.0	A	10.25	25.25	31.80	5.39	78.75	3.50	8.14	4.39
C2	18-May-09	12:30	SUNNY	NORMAL	MID-FLOOD	30.0	1	19.50	24.60	32.00	4.88	69.80	3.21	8.16	4.44
C2	18-May-09	12:30	SUNNY	NORMAL	MID-FLOOD	30.0	2	19.50	24.50	32.10	4.76	68.00	3.10	8.16	4.33
C2	18-May-09	12:30	SUNNY	NORMAL	MID-FLOOD	30.0	A	19.50	24.55	32.05	4.82	68.90	3.16	8.16	4.39
C2	18-May-09	12:30	SUNNY	NORMAL	MID-FLOOD	30.0	DA	0.00	25.28	31.83	5.51	80.10	3.24	8.13	4.24
M07	18-May-09	11:14	SUNNY	NORMAL	MID-FLOOD	29.0	1	1.00	26.20	31.10	6.01	88.30	3.12	8.09	4.22
M07	18-May-09	11:14	SUNNY	NORMAL	MID-FLOOD	29.0	2	1.00	26.20	31.00	5.91	87.00	3.34	8.08	4.11
M07	18-May-09	11:14	SUNNY	NORMAL	MID-FLOOD	29.0	A	1.00	26.20	31.05	5.96	87.65	3.23	8.09	4.17
M07	18-May-09	11:14	SUNNY	NORMAL	MID-FLOOD	29.0	1	6.50	25.70	30.90	5.49	80.30	3.68	8.10	3.89
M07	18-May-09	11:14	SUNNY	NORMAL	MID-FLOOD	29.0	2	6.50	25.80	31.00	5.42	79.10	3.98	8.11	4.11
M07	18-May-09	11:14	SUNNY	NORMAL	MID-FLOOD	29.0	A	6.50	25.75	30.95	5.46	79.70	3.83	8.11	4.00
M07	18-May-09	11:14	SUNNY	NORMAL	MID-FLOOD	29.0	1	12.00	25.50	31.00	5.27	76.60	4.10	8.13	3.89
M07	18-May-09	11:14	SUNNY	NORMAL	MID-FLOOD	29.0	2	12.00	25.40	31.00	5.20	75.80	4.22	8.13	3.78
M07	18-May-09	11:14	SUNNY	NORMAL	MID-FLOOD	29.0	A	12.00	25.45	31.00	5.24	76.20	4.16	8.13	3.84
M07	18-May-09	11:14	SUNNY	NORMAL	MID-FLOOD	29.0	DA	0.00	25.80	31.00	5.55	81.18	3.74	8.11	4.00
M08	18-May-09	11:34	SUNNY	NORMAL	MID-FLOOD	30.0	1	1.00	26.10	30.60	6.29	92.60	3.39	8.08	4.00
M08	18-May-09	11:34	SUNNY	NORMAL	MID-FLOOD	30.0	2	1.00	26.20	30.50	6.16	90.60	3.48	8.09	3.78
M08	18-May-09	11:34	SUNNY	NORMAL	MID-FLOOD	30.0	A	1.00	26.15	30.55	6.23	91.60	3.44	8.09	3.89
M08	18-May-09	11:34	SUNNY	NORMAL	MID-FLOOD	30.0	1	6.95	25.50	30.80	5.66	82.30	3.82	8.11	3.78

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M08	18-May-09	11:34	SUNNY	NORMAL	MID-FLOOD	30.0	2	6.95	25.40	30.80	5.59	81.30	3.93	8.12	4.00
M08	18-May-09	11:34	SUNNY	NORMAL	MID-FLOOD	30.0	A	6.95	25.45	30.80	5.63	81.80	3.88	8.12	3.89
M08	18-May-09	11:34	SUNNY	NORMAL	MID-FLOOD	30.0	1	12.90	25.20	30.80	5.33	77.00	3.61	8.13	4.00
M08	18-May-09	11:34	SUNNY	NORMAL	MID-FLOOD	30.0	2	12.90	25.20	30.90	5.30	76.40	3.43	8.13	4.22
M08	18-May-09	11:34	SUNNY	NORMAL	MID-FLOOD	30.0	A	12.90	25.20	30.85	5.32	76.70	3.52	8.13	4.11
M08	18-May-09	11:34	SUNNY	NORMAL	MID-FLOOD	30.0	DA	0.00	25.60	30.73	5.72	83.37	3.61	8.11	3.96
M09	18-May-09	10:57	SUNNY	NORMAL	MID-FLOOD	29.0	1	1.00	26.20	31.00	5.96	87.30	3.63	8.09	4.00
M09	18-May-09	10:57	SUNNY	NORMAL	MID-FLOOD	29.0	2	1.00	26.20	31.10	5.90	86.60	3.92	8.10	4.00
M09	18-May-09	10:57	SUNNY	NORMAL	MID-FLOOD	29.0	A	1.00	26.20	31.05	5.93	86.95	3.78	8.10	4.00
M09	18-May-09	10:57	SUNNY	NORMAL	MID-FLOOD	29.0	1	7.75	25.80	31.40	5.69	82.90	4.13	8.12	4.11
M09	18-May-09	10:57	SUNNY	NORMAL	MID-FLOOD	29.0	2	7.75	25.70	31.50	5.60	81.80	4.43	8.12	4.33
M09	18-May-09	10:57	SUNNY	NORMAL	MID-FLOOD	29.0	A	7.75	25.75	31.45	5.65	82.35	4.28	8.12	4.22
M09	18-May-09	10:57	SUNNY	NORMAL	MID-FLOOD	29.0	1	14.50	24.90	31.70	5.18	74.80	4.61	8.15	4.11
M09	18-May-09	10:57	SUNNY	NORMAL	MID-FLOOD	29.0	2	14.50	25.00	31.70	5.10	73.60	4.54	8.16	4.11
M09	18-May-09	10:57	SUNNY	NORMAL	MID-FLOOD	29.0	A	14.50	24.95	31.70	5.14	74.20	4.58	8.16	4.11
M09	18-May-09	10:57	SUNNY	NORMAL	MID-FLOOD	29.0	DA	0.00	25.63	31.40	5.57	81.17	4.21	8.12	4.11
M10	18-May-09	10:38	SUNNY	NORMAL	MID-FLOOD	29.0	1	1.00	26.40	31.70	6.50	96.50	3.10	8.08	4.22
M10	18-May-09	10:38	SUNNY	NORMAL	MID-FLOOD	29.0	2	1.00	26.40	31.60	6.40	95.00	3.01	8.09	4.00
M10	18-May-09	10:38	SUNNY	NORMAL	MID-FLOOD	29.0	A	1.00	26.40	31.65	6.45	95.75	3.06	8.09	4.11
M10	18-May-09	10:38	SUNNY	NORMAL	MID-FLOOD	29.0	1	6.30	25.70	31.70	5.71	83.20	3.43	8.11	3.89
M10	18-May-09	10:38	SUNNY	NORMAL	MID-FLOOD	29.0	2	6.30	25.70	31.70	5.80	84.10	3.61	8.12	3.67
M10	18-May-09	10:38	SUNNY	NORMAL	MID-FLOOD	29.0	A	6.30	25.70	31.70	5.76	83.65	3.52	8.12	3.78
M10	18-May-09	10:38	SUNNY	NORMAL	MID-FLOOD	29.0	1	11.60	25.30	31.90	5.55	80.60	3.12	8.14	3.67
M10	18-May-09	10:38	SUNNY	NORMAL	MID-FLOOD	29.0	2	11.60	25.30	31.90	5.60	81.30	3.22	8.14	3.78
M10	18-May-09	10:38	SUNNY	NORMAL	MID-FLOOD	29.0	A	11.60	25.30	31.90	5.58	80.95	3.17	8.14	3.73
M10	18-May-09	10:38	SUNNY	NORMAL	MID-FLOOD	29.0	DA	0.00	25.80	31.75	5.93	86.78	3.25	8.11	3.87
M01A	18-May-09	10:30	SUNNY	NORMAL	MID-FLOOD	28.0	1	7.00	25.30	32.10	4.39	64.90	3.82	7.88	5.67
M01A	18-May-09	10:30	SUNNY	NORMAL	MID-FLOOD	28.0	2	7.00	25.30	32.10	4.45	65.60	4.00	7.85	5.44
M01A	18-May-09	10:30	SUNNY	NORMAL	MID-FLOOD	28.0	A	7.00	25.30	32.10	4.42	65.25	3.91	7.87	5.56
M02A	18-May-09	11:03	SUNNY	NORMAL	MID-FLOOD	30.0	1	7.90	25.60	31.70	4.61	68.10	4.09	7.83	6.22
M02A	18-May-09	11:03	SUNNY	NORMAL	MID-FLOOD	30.0	2	7.90	25.60	31.60	4.66	68.40	4.26	7.83	6.00
M02A	18-May-09	11:03	SUNNY	NORMAL	MID-FLOOD	30.0	A	7.90	25.60	31.65	4.64	68.25	4.18	7.83	6.11
M03M5A	18-May-09	11:45	SUNNY	NORMAL	MID-FLOOD	30.0	1	7.90	26.00	31.70	4.70	69.60	2.75	7.85	3.67
M03M5A	18-May-09	11:45	SUNNY	NORMAL	MID-FLOOD	30.0	2	7.90	26.00	31.70	4.55	67.70	2.96	7.83	4.00
M03M5A	18-May-09	11:45	SUNNY	NORMAL	MID-FLOOD	30.0	A	7.90	26.00	31.70	4.63	68.65	2.86	7.84	3.84
M03M5A	18-May-09	11:45	SUNNY	NORMAL	MID-FLOOD	30.0	DA	0.00	26.00	31.70	4.63	68.65	2.86	7.84	3.84
M04B	18-May-09	11:17	SUNNY	NORMAL	MID-FLOOD	31.0	1	7.90	25.60	31.60	4.68	68.90	4.11	7.84	7.33
M04B	18-May-09	11:17	SUNNY	NORMAL	MID-FLOOD	31.0	2	7.90	25.60	31.60	4.75	69.90	3.99	7.83	7.22
M04B	18-May-09	11:17	SUNNY	NORMAL	MID-FLOOD	31.0	A	7.90	25.60	31.60	4.72	69.40	4.05	7.84	7.28
M05B	18-May-09	11:34	SUNNY	NORMAL	MID-FLOOD	30.0	1	7.90	25.90	31.70	4.57	68.10	3.11	7.84	4.44
M05B	18-May-09	11:34	SUNNY	NORMAL	MID-FLOOD	30.0	2	7.90	26.00	31.70	4.60	68.40	3.06	7.84	4.56
M05B	18-May-09	11:34	SUNNY	NORMAL	MID-FLOOD	30.0	A	7.90	25.95	31.70	4.59	68.25	3.09	7.84	4.50
M06	18-May-09	12:06	SUNNY	NORMAL	MID-FLOOD	30.0	1	5.00	25.70	31.90	4.52	67.40	3.00	7.87	3.89
M06	18-May-09	12:06	SUNNY	NORMAL	MID-FLOOD	30.0	2	5.00	25.70	31.90	4.59	67.80	2.95	7.84	4.11
M06	18-May-09	12:06	SUNNY	NORMAL	MID-FLOOD	30.0	A	5.00	25.70	31.90	4.56	67.60	2.98	7.86	4.00
M11	18-May-09	10:42	SUNNY	NORMAL	MID-FLOOD	29.0	1	6.50	25.30	32.00	4.38	64.70	3.67	7.87	6.33
M11	18-May-09	10:42	SUNNY	NORMAL	MID-FLOOD	29.0	2	6.50	25.20	32.00	4.36	64.20	3.53	7.88	6.00
M11	18-May-09	10:42	SUNNY	NORMAL	MID-FLOOD	29.0	A	6.50	25.25	32.00	4.37	64.45	3.60	7.88	6.17
M12	18-May-09	12:28	SUNNY	NORMAL	MID-FLOOD	31.0	1	5.50	25.60	31.70	4.73	69.80	2.88	7.89	4.44
M12	18-May-09	12:28	SUNNY	NORMAL	MID-FLOOD	31.0	2	5.50	25.60	31.80	4.82	70.90	3.12	7.89	4.67
M12	18-May-09	12:28	SUNNY	NORMAL	MID-FLOOD	31.0	A	5.50	25.60	31.75	4.78	70.35	3.00	7.89	4.56
C1	20-May-09	11:20	CLOUDY	NORMAL	MID-EBB	30.0	1	1.00	26.20	30.20	7.06	104.50	3.06	8.37	5.22
C1	20-May-09	11:20	CLOUDY	NORMAL	MID-EBB	30.0	2	1.00	26.20	30.10	7.35	109.20	3.09	8.38	5.00
C1	20-May-09	11:20	CLOUDY	NORMAL	MID-EBB	30.0	A	1.00	26.20	30.15	7.21	106.85	3.08	8.38	5.11
C1	20-May-09	11:20	CLOUDY	NORMAL	MID-EBB	30.0	1	7.20	26.00	31.20	6.62	97.20	3.22	8.38	5.44
C1	20-May-09	11:20	CLOUDY	NORMAL	MID-EBB	30.0	2	7.20	26.00	31.20	6.69	98.20	3.11	8.36	5.11
C1	20-May-09	11:20	CLOUDY	NORMAL	MID-EBB	30.0	A	7.20	26.00	31.20	6.66	97.70	3.17	8.37	5.28
C1	20-May-09	11:20	CLOUDY	NORMAL	MID-EBB	30.0	1	13.40	25.80	31.50	6.06	89.50	3.63	8.38	5.00
C1	20-May-09	11:20	CLOUDY	NORMAL	MID-EBB	30.0	2	13.40	25.90	31.50	6.01	88.90	3.27	8.38	5.00
C1	20-May-09	11:20	CLOUDY	NORMAL	MID-EBB	30.0	A	13.40	25.85	31.50	6.04	89.20	3.45	8.38	5.00
C1	20-May-09	11:20	CLOUDY	NORMAL	MID-EBB	30.0	DA	0.00	26.02	30.95	6.63	97.92	3.23	8.38	5.13
C2	20-May-09	09:03	CLOUDY	NORMAL	MID-EBB	29.0	1	1.00	26.20	30.10	7.26	107.10	4.21	8.27	6.33
C2	20-May-09	09:03	CLOUDY	NORMAL	MID-EBB	29.0	2	1.00	26.20	30.10	7.35	109.40	4.06	8.28	5.11
C2	20-May-09	09:03	CLOUDY	NORMAL	MID-EBB	29.0	A	1.00	26.20	30.10	7.31	108.25	4.14	8.28	5.72
C2	20-May-09	09:03	CLOUDY	NORMAL	MID-EBB	29.0	1	10.30	25.90	30.30	6.46	95.00	4.98	8.27	4.56
C2	20-May-09	09:03	CLOUDY	NORMAL	MID-EBB	29.0	2	10.30	25.90	30.40	6.80	99.50	4.82	8.26	4.78
C2	20-May-09	09:03	CLOUDY	NORMAL	MID-EBB	29.0	A	10.30	25.90	30.35	6.63	97.25	4.90	8.27	4.67
C2	20-May-09	09:03	CLOUDY	NORMAL	MID-EBB	29.0	1	19.60	25.90	31.00	6.43	94.60	4.69	8.30	4.56
C2	20-May-09	09:03	CLOUDY	NORMAL	MID-EBB	29.0	2	19.60	25.90	31.00	6.55	96.10	4.83	8.30	4.33
C2	20-May-09	09:03	CLOUDY	NORMAL	MID-EBB	29.0	A	19.60	25.90	31.00	6.49	95.35	4.76	8.30	4.45
C2	20-May-09	09:03	CLOUDY	NORMAL	MID-EBB	29.0	DA	0.00	26.00	30.48	6.81	100.28	4.60	8.28	4.95
M07	20-May-09	07:44	CLOUDY	NORMAL	MID-EBB	28.0	1	1.00	26.50	29.90	7.96	117.50	4.36	8.27	5.11
M07	20-May-09	07:44	CLOUDY	NORMAL	MID-EBB	28.0	2	1.00	26.50	30.00	7.99	118.00	4.51	8.27	5.22
M07	20-May-09	07:44	CLOUDY	NORMAL	MID-EBB	28.0	A	1.00	26.50	29.95	7.98	117.75	4.44	8.27	5.17
M07	20-May-09	07:44	CLOUDY	NORMAL	MID-EBB	28.0	1	5.75	26.40	30.30	6.11	90.90	5.03	8.28	5.00
M07	20-May-09	07:44	CLOUDY	NORMAL	MID-EBB	28.0	2	5.75	26.40	30.30	6.14	91.50	4.89	8.27	5.11
M07	20-May-09	07:44	CLOUDY	NORMAL	MID-EBB	28.0	A	5.75	26.40	30.30	6.13	91.20	4.96	8.28	5.06

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	20-May-09	07:44	CLOUDY	NORMAL	MID-EBB	28.0	1	10.50	26.40	30.70	5.56	82.00	4.68	8.29	5.11
M07	20-May-09	07:44	CLOUDY	NORMAL	MID-EBB	28.0	2	10.50	26.40	30.60	5.59	82.30	4.84	8.27	5.22
M07	20-May-09	07:44	CLOUDY	NORMAL	MID-EBB	28.0	A	10.50	26.40	30.65	5.58	82.15	4.76	8.28	5.17
M07	20-May-09	07:44	CLOUDY	NORMAL	MID-EBB	28.0	DA	0.00	26.43	30.30	6.56	97.03	4.72	8.28	5.13
M08	20-May-09	08:08	CLOUDY	NORMAL	MID-EBB	29.0	1	1.00	26.30	29.90	6.82	99.80	4.76	8.28	4.67
M08	20-May-09	08:08	CLOUDY	NORMAL	MID-EBB	29.0	2	1.00	26.20	29.90	6.95	101.20	5.03	8.30	4.89
M08	20-May-09	08:08	CLOUDY	NORMAL	MID-EBB	29.0	A	1.00	26.25	29.90	6.89	100.50	4.90	8.29	4.78
M08	20-May-09	08:08	CLOUDY	NORMAL	MID-EBB	29.0	1	6.10	26.00	30.30	6.21	91.20	4.92	8.27	5.56
M08	20-May-09	08:08	CLOUDY	NORMAL	MID-EBB	29.0	2	6.10	26.00	30.30	6.19	90.90	4.96	8.27	5.33
M08	20-May-09	08:08	CLOUDY	NORMAL	MID-EBB	29.0	A	6.10	26.00	30.30	6.20	91.05	4.94	8.27	5.45
M08	20-May-09	08:08	CLOUDY	NORMAL	MID-EBB	29.0	1	11.20	25.90	30.50	5.06	74.30	5.11	8.27	5.56
M08	20-May-09	08:08	CLOUDY	NORMAL	MID-EBB	29.0	2	11.20	26.00	30.60	5.13	75.20	5.17	8.32	5.44
M08	20-May-09	08:08	CLOUDY	NORMAL	MID-EBB	29.0	A	11.20	25.95	30.55	5.10	74.75	5.14	8.30	5.50
M08	20-May-09	08:08	CLOUDY	NORMAL	MID-EBB	29.0	DA	0.00	26.07	30.25	6.06	88.77	4.99	8.29	5.24
M09	20-May-09	10:03	CLOUDY	NORMAL	MID-EBB	29.0	1	1.00	26.20	30.00	7.21	106.50	3.44	8.39	5.56
M09	20-May-09	10:03	CLOUDY	NORMAL	MID-EBB	29.0	2	1.00	26.20	30.00	7.11	105.10	3.63	8.38	5.33
M09	20-May-09	10:03	CLOUDY	NORMAL	MID-EBB	29.0	A	1.00	26.20	30.00	7.16	105.80	3.54	8.39	5.45
M09	20-May-09	10:03	CLOUDY	NORMAL	MID-EBB	29.0	1	7.70	26.10	30.80	6.21	91.00	3.55	8.38	4.78
M09	20-May-09	10:03	CLOUDY	NORMAL	MID-EBB	29.0	2	7.70	26.10	30.70	6.23	91.50	3.51	8.38	5.00
M09	20-May-09	10:03	CLOUDY	NORMAL	MID-EBB	29.0	A	7.70	26.10	30.75	6.22	91.25	3.53	8.38	4.89
M09	20-May-09	10:03	CLOUDY	NORMAL	MID-EBB	29.0	1	14.40	26.10	31.20	5.36	78.20	3.06	8.39	5.00
M09	20-May-09	10:03	CLOUDY	NORMAL	MID-EBB	29.0	2	14.40	26.10	31.20	5.28	77.40	3.21	8.39	4.89
M09	20-May-09	10:03	CLOUDY	NORMAL	MID-EBB	29.0	A	14.40	26.10	31.20	5.32	77.80	3.14	8.39	4.95
M09	20-May-09	10:03	CLOUDY	NORMAL	MID-EBB	29.0	DA	0.00	26.13	30.65	6.23	91.62	3.40	8.39	5.09
M10	20-May-09	10:23	CLOUDY	NORMAL	MID-EBB	30.0	1	1.00	26.40	30.00	7.66	113.20	3.39	8.38	5.56
M10	20-May-09	10:23	CLOUDY	NORMAL	MID-EBB	30.0	2	1.00	26.40	30.00	7.82	114.90	3.27	8.35	5.33
M10	20-May-09	10:23	CLOUDY	NORMAL	MID-EBB	30.0	A	1.00	26.40	30.00	7.74	114.05	3.33	8.37	5.45
M10	20-May-09	10:23	CLOUDY	NORMAL	MID-EBB	30.0	1	6.10	26.30	30.90	6.75	98.80	3.61	8.38	4.89
M10	20-May-09	10:23	CLOUDY	NORMAL	MID-EBB	30.0	2	6.10	26.40	31.00	6.70	98.20	3.73	8.38	4.78
M10	20-May-09	10:23	CLOUDY	NORMAL	MID-EBB	30.0	A	6.10	26.35	30.95	6.73	98.50	3.67	8.38	4.84
M10	20-May-09	10:23	CLOUDY	NORMAL	MID-EBB	30.0	1	11.20	26.00	31.60	5.25	77.00	4.05	8.37	4.78
M10	20-May-09	10:23	CLOUDY	NORMAL	MID-EBB	30.0	2	11.20	25.90	31.50	5.09	74.90	4.11	8.39	4.89
M10	20-May-09	10:23	CLOUDY	NORMAL	MID-EBB	30.0	A	11.20	25.95	31.55	5.17	75.95	4.08	8.38	4.84
M10	20-May-09	10:23	CLOUDY	NORMAL	MID-EBB	30.0	DA	0.00	26.23	30.83	6.55	96.17	3.69	8.38	5.04
M01A	20-May-09	09:36	CLOUDY	NORMAL	MID-EBB	29.0	1	7.00	26.30	30.90	4.98	74.10	4.01	7.84	5.67
M01A	20-May-09	09:36	CLOUDY	NORMAL	MID-EBB	29.0	2	7.00	26.30	30.80	5.05	75.30	4.19	7.86	5.89
M01A	20-May-09	09:36	CLOUDY	NORMAL	MID-EBB	29.0	A	7.00	26.30	30.85	5.02	74.70	4.10	7.85	5.78
M02A	20-May-09	10:48	CLOUDY	NORMAL	MID-EBB	30.0	1	7.90	26.20	31.00	4.48	66.60	4.92	7.83	6.56
M02A	20-May-09	10:48	CLOUDY	NORMAL	MID-EBB	30.0	2	7.90	26.20	31.00	4.43	65.80	5.16	7.85	6.56
M02A	20-May-09	10:48	CLOUDY	NORMAL	MID-EBB	30.0	A	7.90	26.20	31.00	4.46	66.20	5.04	7.84	6.56
M03M5A	20-May-09	10:20	CLOUDY	NORMAL	MID-EBB	30.0	1	7.90	26.30	31.00	4.83	72.00	4.36	7.83	4.56
M03M5A	20-May-09	10:20	CLOUDY	NORMAL	MID-EBB	30.0	2	7.90	26.30	31.00	4.84	72.10	4.12	7.85	4.89
M03M5A	20-May-09	10:20	CLOUDY	NORMAL	MID-EBB	30.0	A	7.90	26.30	31.00	4.84	72.05	4.24	7.84	4.73
M03M5A	20-May-09	10:20	CLOUDY	NORMAL	MID-EBB	30.0	DA	0.00	26.30	31.00	4.84	72.05	4.24	7.84	4.73
M04B	20-May-09	10:35	CLOUDY	NORMAL	MID-EBB	30.0	1	7.90	26.30	31.00	4.42	66.10	4.49	7.84	7.78
M04B	20-May-09	10:35	CLOUDY	NORMAL	MID-EBB	30.0	2	7.90	26.30	31.00	4.46	66.60	4.82	7.86	7.44
M04B	20-May-09	10:35	CLOUDY	NORMAL	MID-EBB	30.0	A	7.90	26.30	31.00	4.44	66.35	4.66	7.85	7.61
M05B	20-May-09	10:09	CLOUDY	NORMAL	MID-EBB	30.0	1	7.90	26.40	31.00	4.70	70.10	5.17	7.84	5.44
M05B	20-May-09	10:09	CLOUDY	NORMAL	MID-EBB	30.0	2	7.90	26.40	31.00	4.68	69.80	5.39	7.85	5.33
M05B	20-May-09	10:09	CLOUDY	NORMAL	MID-EBB	30.0	A	7.90	26.40	31.00	4.69	69.95	5.28	7.85	5.39
M06	20-May-09	08:47	CLOUDY	NORMAL	MID-EBB	30.0	1	5.00	26.20	30.30	5.26	78.80	2.93	7.81	5.11
M06	20-May-09	08:47	CLOUDY	NORMAL	MID-EBB	30.0	2	5.00	26.20	30.40	5.11	76.40	3.06	7.82	4.89
M06	20-May-09	08:47	CLOUDY	NORMAL	MID-EBB	30.0	A	5.00	26.20	30.35	5.19	77.60	3.00	7.82	5.00
M11	20-May-09	09:46	CLOUDY	NORMAL	MID-EBB	30.0	1	6.50	26.20	30.80	5.19	77.40	4.28	7.83	5.44
M11	20-May-09	09:46	CLOUDY	NORMAL	MID-EBB	30.0	2	6.50	26.20	30.80	5.21	77.20	4.10	7.84	5.11
M11	20-May-09	09:46	CLOUDY	NORMAL	MID-EBB	30.0	A	6.50	26.20	30.80	5.20	77.30	4.19	7.84	5.28
M12	20-May-09	09:08	CLOUDY	NORMAL	MID-EBB	30.0	1	5.50	26.20	30.30	5.22	78.00	3.77	7.82	5.33
M12	20-May-09	09:08	CLOUDY	NORMAL	MID-EBB	30.0	2	5.50	26.20	30.30	5.20	77.60	3.98	7.84	5.33
M12	20-May-09	09:08	CLOUDY	NORMAL	MID-EBB	30.0	A	5.50	26.20	30.30	5.21	77.80	3.88	7.83	5.33
C1	20-May-09	13:12	CLOUDY	NORMAL	MID-FLOOD	29.0	1	1.00	26.40	30.00	7.82	116.00	3.06	8.30	3.89
C1	20-May-09	13:12	CLOUDY	NORMAL	MID-FLOOD	29.0	2	1.00	26.40	30.00	7.86	116.70	2.93	8.30	4.11
C1	20-May-09	13:12	CLOUDY	NORMAL	MID-FLOOD	29.0	A	1.00	26.40	30.00	7.84	116.35	3.00	8.30	4.00
C1	20-May-09	13:12	CLOUDY	NORMAL	MID-FLOOD	29.0	1	7.15	26.20	31.00	6.52	96.00	3.36	8.26	4.00
C1	20-May-09	13:12	CLOUDY	NORMAL	MID-FLOOD	29.0	2	7.15	26.20	31.00	6.67	97.80	3.21	8.30	4.33
C1	20-May-09	13:12	CLOUDY	NORMAL	MID-FLOOD	29.0	A	7.15	26.20	31.00	6.60	96.90	3.29	8.28	4.17
C1	20-May-09	13:12	CLOUDY	NORMAL	MID-FLOOD	29.0	1	13.30	26.00	31.50	5.93	88.00	3.19	8.31	4.44
C1	20-May-09	13:12	CLOUDY	NORMAL	MID-FLOOD	29.0	2	13.30	25.90	31.50	5.76	85.80	3.52	8.28	4.33
C1	20-May-09	13:12	CLOUDY	NORMAL	MID-FLOOD	29.0	A	13.30	25.95	31.50	5.85	86.90	3.36	8.30	4.39
C1	20-May-09	13:12	CLOUDY	NORMAL	MID-FLOOD	29.0	DA	0.00	26.18	30.83	6.76	100.05	3.21	8.29	4.18
C2	20-May-09	16:08	CLOUDY	NORMAL	MID-FLOOD	29.0	1	1.00	26.40	30.00	7.10	105.10	4.06	8.32	5.44
C2	20-May-09	16:08	CLOUDY	NORMAL	MID-FLOOD	29.0	2	1.00	26.30	29.90	7.06	104.20	4.13	8.32	5.44
C2	20-May-09	16:08	CLOUDY	NORMAL	MID-FLOOD	29.0	A	1.00	26.35	29.95	7.08	104.65	4.10	8.32	5.44
C2	20-May-09	16:08	CLOUDY	NORMAL	MID-FLOOD	29.0	1	10.10	26.00	30.10	6.62	97.20	3.72	8.31	5.22
C2	20-May-09	16:08	CLOUDY	NORMAL	MID-FLOOD	29.0	2	10.10	25.90	30.10	6.75	99.00	3.55	8.32	5.00
C2	20-May-09	16:08	CLOUDY	NORMAL	MID-FLOOD	29.0	A	10.10	25.95	30.10	6.69	98.10	3.64	8.32	5.11
C2	20-May-09	16:08	CLOUDY	NORMAL	MID-FLOOD	29.0	1	19.20	25.90	30.50	6.21	92.10	3.92	8.34	5.00
C2	20-May-09	16:08	CLOUDY	NORMAL	MID-FLOOD	29.0	2	19.20	25.90	30.50	6.44	94.70	3.95	8.31	5.22

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
C2	20-May-09	16:08	CLOUDY	NORMAL	MID-FLOOD	29.0	A	19.20	25.90	30.50	6.33	93.40	3.94	8.33	5.11
C2	20-May-09	16:08	CLOUDY	NORMAL	MID-FLOOD	29.0	DA	0.00	26.07	30.18	6.70	98.72	3.89	8.32	5.22
M07	20-May-09	14:48	CLOUDY	NORMAL	MID-FLOOD	29.0	1	1.00	26.60	29.50	8.66	128.30	4.05	8.31	4.89
M07	20-May-09	14:48	CLOUDY	NORMAL	MID-FLOOD	29.0	2	1.00	26.50	29.50	8.86	131.30	3.92	8.30	5.11
M07	20-May-09	14:48	CLOUDY	NORMAL	MID-FLOOD	29.0	A	1.00	26.55	29.50	8.76	129.80	3.99	8.31	5.00
M07	20-May-09	14:48	CLOUDY	NORMAL	MID-FLOOD	29.0	1	5.90	26.20	30.30	5.98	88.40	4.21	8.31	5.56
M07	20-May-09	14:48	CLOUDY	NORMAL	MID-FLOOD	29.0	2	5.90	26.10	30.40	6.13	90.10	4.36	8.31	5.33
M07	20-May-09	14:48	CLOUDY	NORMAL	MID-FLOOD	29.0	A	5.90	26.15	30.35	6.06	89.25	4.29	8.31	5.45
M07	20-May-09	14:48	CLOUDY	NORMAL	MID-FLOOD	29.0	1	10.80	25.80	30.70	5.26	77.00	4.12	8.31	5.56
M07	20-May-09	14:48	CLOUDY	NORMAL	MID-FLOOD	29.0	2	10.80	25.80	30.80	5.19	76.00	4.39	8.32	5.67
M07	20-May-09	14:48	CLOUDY	NORMAL	MID-FLOOD	29.0	A	10.80	25.80	30.75	5.23	76.50	4.26	8.32	5.62
M07	20-May-09	14:48	CLOUDY	NORMAL	MID-FLOOD	29.0	DA	0.00	26.17	30.20	6.68	98.52	4.18	8.31	5.35
M08	20-May-09	15:10	CLOUDY	NORMAL	MID-FLOOD	29.0	1	1.00	26.40	29.60	7.03	103.60	3.26	8.31	4.56
M08	20-May-09	15:10	CLOUDY	NORMAL	MID-FLOOD	29.0	2	1.00	26.40	29.70	7.00	103.40	3.17	8.32	4.89
M08	20-May-09	15:10	CLOUDY	NORMAL	MID-FLOOD	29.0	A	1.00	26.40	29.65	7.02	103.50	3.22	8.32	4.73
M08	20-May-09	15:10	CLOUDY	NORMAL	MID-FLOOD	29.0	1	6.30	26.20	30.00	6.42	94.50	3.93	8.32	5.78
M08	20-May-09	15:10	CLOUDY	NORMAL	MID-FLOOD	29.0	2	6.30	26.20	30.00	6.45	94.70	3.66	8.32	6.00
M08	20-May-09	15:10	CLOUDY	NORMAL	MID-FLOOD	29.0	A	6.30	26.20	30.00	6.44	94.60	3.80	8.32	5.89
M08	20-May-09	15:10	CLOUDY	NORMAL	MID-FLOOD	29.0	1	11.60	25.80	30.60	5.17	75.70	3.82	8.28	5.44
M08	20-May-09	15:10	CLOUDY	NORMAL	MID-FLOOD	29.0	2	11.60	25.80	30.70	5.21	76.10	3.88	8.28	5.67
M08	20-May-09	15:10	CLOUDY	NORMAL	MID-FLOOD	29.0	A	11.60	25.80	30.65	5.19	75.90	3.85	8.28	5.56
M08	20-May-09	15:10	CLOUDY	NORMAL	MID-FLOOD	29.0	DA	0.00	26.13	30.10	6.21	91.33	3.62	8.31	5.39
M09	20-May-09	14:30	CLOUDY	NORMAL	MID-FLOOD	29.0	1	1.00	26.50	30.10	7.71	113.80	3.06	8.31	4.33
M09	20-May-09	14:30	CLOUDY	NORMAL	MID-FLOOD	29.0	2	1.00	26.40	30.00	7.75	114.60	3.29	8.31	4.44
M09	20-May-09	14:30	CLOUDY	NORMAL	MID-FLOOD	29.0	A	1.00	26.45	30.05	7.73	114.20	3.18	8.31	4.39
M09	20-May-09	14:30	CLOUDY	NORMAL	MID-FLOOD	29.0	1	7.75	26.10	30.70	5.67	83.30	3.72	8.31	4.44
M09	20-May-09	14:30	CLOUDY	NORMAL	MID-FLOOD	29.0	2	7.75	26.00	30.70	5.77	84.30	3.26	8.29	4.67
M09	20-May-09	14:30	CLOUDY	NORMAL	MID-FLOOD	29.0	A	7.75	26.05	30.70	5.72	83.80	3.49	8.30	4.56
M09	20-May-09	14:30	CLOUDY	NORMAL	MID-FLOOD	29.0	1	14.50	25.80	31.10	4.86	71.10	3.16	8.31	4.89
M09	20-May-09	14:30	CLOUDY	NORMAL	MID-FLOOD	29.0	2	14.50	25.80	31.10	4.85	71.00	3.44	8.31	4.67
M09	20-May-09	14:30	CLOUDY	NORMAL	MID-FLOOD	29.0	A	14.50	25.80	31.10	4.86	71.05	3.30	8.31	4.78
M09	20-May-09	14:30	CLOUDY	NORMAL	MID-FLOOD	29.0	DA	0.00	26.10	30.62	6.10	89.68	3.32	8.31	4.57
M10	20-May-09	14:09	CLOUDY	NORMAL	MID-FLOOD	30.0	1	1.00	26.50	30.20	8.03	118.60	3.06	8.31	3.89
M10	20-May-09	14:09	CLOUDY	NORMAL	MID-FLOOD	30.0	2	1.00	26.50	30.20	7.96	117.80	2.86	8.31	4.11
M10	20-May-09	14:09	CLOUDY	NORMAL	MID-FLOOD	30.0	A	1.00	26.50	30.20	8.00	118.20	2.96	8.31	4.00
M10	20-May-09	14:09	CLOUDY	NORMAL	MID-FLOOD	30.0	1	6.10	26.40	31.10	6.47	95.30	2.95	8.31	4.44
M10	20-May-09	14:09	CLOUDY	NORMAL	MID-FLOOD	30.0	2	6.10	26.40	31.10	6.32	93.20	3.00	8.30	4.67
M10	20-May-09	14:09	CLOUDY	NORMAL	MID-FLOOD	30.0	A	6.10	26.40	31.10	6.40	94.25	2.98	8.31	4.56
M10	20-May-09	14:09	CLOUDY	NORMAL	MID-FLOOD	30.0	1	11.20	26.00	31.70	5.12	74.90	3.21	8.30	5.11
M10	20-May-09	14:09	CLOUDY	NORMAL	MID-FLOOD	30.0	2	11.20	26.00	31.60	5.03	73.90	3.03	8.30	5.33
M10	20-May-09	14:09	CLOUDY	NORMAL	MID-FLOOD	30.0	A	11.20	26.00	31.65	5.08	74.40	3.12	8.30	5.22
M10	20-May-09	14:09	CLOUDY	NORMAL	MID-FLOOD	30.0	DA	0.00	26.30	30.98	6.49	95.62	3.02	8.31	4.59
M01A	20-May-09	14:15	CLOUDY	NORMAL	MID-FLOOD	30.0	1	7.00	26.50	30.60	6.13	92.40	5.34	7.84	7.89
M01A	20-May-09	14:15	CLOUDY	NORMAL	MID-FLOOD	30.0	2	7.00	26.50	30.70	5.97	90.10	5.69	7.86	7.67
M01A	20-May-09	14:15	CLOUDY	NORMAL	MID-FLOOD	30.0	A	7.00	26.50	30.65	6.05	91.25	5.52	7.85	7.78
M02A	20-May-09	15:27	CLOUDY	NORMAL	MID-FLOOD	31.0	1	7.90	25.90	31.30	4.11	61.00	9.03	7.87	11.78
M02A	20-May-09	15:27	CLOUDY	NORMAL	MID-FLOOD	31.0	2	7.90	25.90	31.30	4.04	60.20	8.70	7.88	12.11
M02A	20-May-09	15:27	CLOUDY	NORMAL	MID-FLOOD	31.0	A	7.90	25.90	31.30	4.08	60.60	8.87	7.88	11.95
M03M5A	20-May-09	14:57	CLOUDY	NORMAL	MID-FLOOD	31.0	1	7.90	26.10	31.00	5.11	76.10	8.43	7.86	9.67
M03M5A	20-May-09	14:57	CLOUDY	NORMAL	MID-FLOOD	31.0	2	7.90	26.00	31.00	5.05	75.20	7.98	7.88	10.11
M03M5A	20-May-09	14:57	CLOUDY	NORMAL	MID-FLOOD	31.0	A	7.90	26.05	31.00	5.08	75.65	8.21	7.87	9.89
M03M5A	20-May-09	14:57	CLOUDY	NORMAL	MID-FLOOD	31.0	DA	0.00	26.05	31.00	5.08	75.65	8.21	7.87	9.89
M04B	20-May-09	15:14	CLOUDY	NORMAL	MID-FLOOD	31.0	1	7.90	26.00	31.20	4.24	63.50	9.43	7.86	10.89
M04B	20-May-09	15:14	CLOUDY	NORMAL	MID-FLOOD	31.0	2	7.90	26.00	31.20	4.25	63.60	8.62	7.87	11.22
M04B	20-May-09	15:14	CLOUDY	NORMAL	MID-FLOOD	31.0	A	7.90	26.00	31.20	4.25	63.55	9.03	7.87	11.06
M05B	20-May-09	14:46	CLOUDY	NORMAL	MID-FLOOD	31.0	1	7.90	26.40	30.70	5.76	86.50	5.49	7.82	9.22
M05B	20-May-09	14:46	CLOUDY	NORMAL	MID-FLOOD	31.0	2	7.90	26.40	30.70	5.85	88.20	5.20	7.84	8.89
M05B	20-May-09	14:46	CLOUDY	NORMAL	MID-FLOOD	31.0	A	7.90	26.40	30.70	5.81	87.35	5.35	7.83	9.06
M06	20-May-09	13:56	CLOUDY	NORMAL	MID-FLOOD	30.0	1	5.00	26.50	30.60	5.90	89.30	5.88	7.86	6.67
M06	20-May-09	13:56	CLOUDY	NORMAL	MID-FLOOD	30.0	2	5.00	26.50	30.50	5.84	88.20	6.13	7.87	6.44
M06	20-May-09	13:56	CLOUDY	NORMAL	MID-FLOOD	30.0	A	5.00	26.50	30.55	5.87	88.75	6.01	7.87	6.56
M11	20-May-09	14:25	CLOUDY	NORMAL	MID-FLOOD	31.0	1	6.50	26.30	30.80	5.50	82.80	8.84	7.84	10.78
M11	20-May-09	14:25	CLOUDY	NORMAL	MID-FLOOD	31.0	2	6.50	26.40	30.80	5.57	83.70	8.53	7.85	10.44
M11	20-May-09	14:25	CLOUDY	NORMAL	MID-FLOOD	31.0	A	6.50	26.35	30.80	5.54	83.25	8.69	7.85	10.61
M12	20-May-09	15:53	CLOUDY	NORMAL	MID-FLOOD	30.0	1	5.50	26.40	30.50	5.43	81.90	5.43	7.85	6.89
M12	20-May-09	15:53	CLOUDY	NORMAL	MID-FLOOD	30.0	2	5.50	26.40	30.50	5.36	80.90	5.69	7.86	6.89
M12	20-May-09	15:53	CLOUDY	NORMAL	MID-FLOOD	30.0	A	5.50	26.40	30.50	5.40	81.40	5.56	7.86	6.89
C1	22-May-09	12:26	CLOUDY	NORMAL	MID-EBB	30.0	1	1.00	26.60	30.00	6.98	97.20	3.06	8.24	5.56
C1	22-May-09	12:26	CLOUDY	NORMAL	MID-EBB	30.0	2	1.00	26.60	30.00	7.06	98.10	2.83	8.24	5.44
C1	22-May-09	12:26	CLOUDY	NORMAL	MID-EBB	30.0	A	1.00	26.60	30.00	7.02	97.65	2.95	8.24	5.50
C1	22-May-09	12:26	CLOUDY	NORMAL	MID-EBB	30.0	1	6.95	26.30	30.30	6.21	86.00	2.82	8.24	5.67
C1	22-May-09	12:26	CLOUDY	NORMAL	MID-EBB	30.0	2	6.95	26.30	30.40	6.27	86.90	2.88	8.24	5.56
C1	22-May-09	12:26	CLOUDY	NORMAL	MID-EBB	30.0	A	6.95	26.30	30.35	6.24	86.45	2.85	8.24	5.62
C1	22-May-09	12:26	CLOUDY	NORMAL	MID-EBB	30.0	1	12.90	25.80	30.60	6.36	87.80	3.12	8.24	6.22
C1	22-May-09	12:26	CLOUDY	NORMAL	MID-EBB	30.0	2	12.90	25.80	30.60	6.09	84.20	3.26	8.23	6.11
C1	22-May-09	12:26	CLOUDY	NORMAL	MID-EBB	30.0	A	12.90	25.80	30.60	6.23	86.00	3.19	8.24	6.17
C1	22-May-09	12:26	CLOUDY	NORMAL	MID-EBB	30.0	DA	0.00	26.23	30.32	6.50	90.03	3.00	8.24	5.76

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	22-May-09	10:05	CLOUDY	NORMAL	MID-EBB	30.0	1	1.00	26.50	29.60	7.35	102.30	2.06	8.25	4.44
C2	22-May-09	10:05	CLOUDY	NORMAL	MID-EBB	30.0	2	1.00	26.60	29.70	7.26	101.00	2.12	8.20	4.78
C2	22-May-09	10:05	CLOUDY	NORMAL	MID-EBB	30.0	A	1.00	26.55	29.65	7.31	101.65	2.09	8.23	4.61
C2	22-May-09	10:05	CLOUDY	NORMAL	MID-EBB	30.0	1	10.50	26.10	29.70	6.82	94.50	2.67	8.24	4.56
C2	22-May-09	10:05	CLOUDY	NORMAL	MID-EBB	30.0	2	10.50	26.20	29.70	6.79	93.80	2.68	8.24	4.89
C2	22-May-09	10:05	CLOUDY	NORMAL	MID-EBB	30.0	A	10.50	26.15	29.70	6.81	94.15	2.68	8.24	4.73
C2	22-May-09	10:05	CLOUDY	NORMAL	MID-EBB	30.0	1	20.00	26.00	30.50	6.06	84.00	2.31	8.24	4.89
C2	22-May-09	10:05	CLOUDY	NORMAL	MID-EBB	30.0	2	20.00	26.00	30.50	6.17	85.20	2.56	8.25	4.89
C2	22-May-09	10:05	CLOUDY	NORMAL	MID-EBB	30.0	A	20.00	26.00	30.50	6.12	84.60	2.44	8.25	4.89
C2	22-May-09	10:05	CLOUDY	NORMAL	MID-EBB	30.0	DA	0.00	26.23	29.95	6.74	93.47	2.40	8.24	4.74
M07	22-May-09	08:50	CLOUDY	NORMAL	MID-EBB	29.0	1	1.00	26.50	29.00	7.28	101.40	2.47	8.25	5.22
M07	22-May-09	08:50	CLOUDY	NORMAL	MID-EBB	29.0	2	1.00	26.50	29.00	7.18	99.80	2.41	8.25	5.00
M07	22-May-09	08:50	CLOUDY	NORMAL	MID-EBB	29.0	A	1.00	26.50	29.00	7.23	100.60	2.44	8.25	5.11
M07	22-May-09	08:50	CLOUDY	NORMAL	MID-EBB	29.0	1	6.15	26.40	29.30	6.65	92.30	2.63	8.24	5.00
M07	22-May-09	08:50	CLOUDY	NORMAL	MID-EBB	29.0	2	6.15	26.40	29.30	6.71	92.80	2.67	8.25	5.22
M07	22-May-09	08:50	CLOUDY	NORMAL	MID-EBB	29.0	A	6.15	26.40	29.30	6.68	92.55	2.65	8.25	5.11
M07	22-May-09	08:50	CLOUDY	NORMAL	MID-EBB	29.0	1	11.30	26.40	30.20	5.68	78.30	3.06	8.27	4.44
M07	22-May-09	08:50	CLOUDY	NORMAL	MID-EBB	29.0	2	11.30	26.20	30.30	5.75	79.10	2.99	8.25	4.78
M07	22-May-09	08:50	CLOUDY	NORMAL	MID-EBB	29.0	A	11.30	26.30	30.25	5.72	78.70	3.03	8.26	4.61
M07	22-May-09	08:50	CLOUDY	NORMAL	MID-EBB	29.0	DA	0.00	26.40	29.52	6.54	90.62	2.71	8.25	4.94
M08	22-May-09	09:10	CLOUDY	NORMAL	MID-EBB	29.0	1	1.00	26.40	29.10	7.23	100.20	3.02	8.25	4.78
M08	22-May-09	09:10	CLOUDY	NORMAL	MID-EBB	29.0	2	1.00	26.40	29.10	7.16	99.60	2.88	8.25	4.67
M08	22-May-09	09:10	CLOUDY	NORMAL	MID-EBB	29.0	A	1.00	26.40	29.10	7.20	99.90	2.95	8.25	4.73
M08	22-May-09	09:10	CLOUDY	NORMAL	MID-EBB	29.0	1	6.60	26.30	29.10	7.05	98.00	2.53	8.24	4.67
M08	22-May-09	09:10	CLOUDY	NORMAL	MID-EBB	29.0	2	6.60	26.30	29.10	7.04	97.70	2.71	8.25	4.67
M08	22-May-09	09:10	CLOUDY	NORMAL	MID-EBB	29.0	A	6.60	26.30	29.10	7.05	97.85	2.62	8.25	4.67
M08	22-May-09	09:10	CLOUDY	NORMAL	MID-EBB	29.0	1	12.20	26.30	29.20	6.83	94.60	2.89	8.22	5.22
M08	22-May-09	09:10	CLOUDY	NORMAL	MID-EBB	29.0	2	12.20	26.30	29.20	6.85	94.70	3.12	8.25	5.00
M08	22-May-09	09:10	CLOUDY	NORMAL	MID-EBB	29.0	A	12.20	26.30	29.20	6.84	94.65	3.01	8.24	5.11
M08	22-May-09	09:10	CLOUDY	NORMAL	MID-EBB	29.0	DA	0.00	26.33	29.13	7.03	97.47	2.86	8.24	4.84
M09	22-May-09	11:06	CLOUDY	NORMAL	MID-EBB	30.0	1	1.00	26.60	29.10	7.70	106.70	2.18	8.27	4.67
M09	22-May-09	11:06	CLOUDY	NORMAL	MID-EBB	30.0	2	1.00	26.60	29.10	7.72	107.60	2.06	8.26	4.89
M09	22-May-09	11:06	CLOUDY	NORMAL	MID-EBB	30.0	A	1.00	26.60	29.10	7.71	107.15	2.12	8.27	4.78
M09	22-May-09	11:06	CLOUDY	NORMAL	MID-EBB	30.0	1	7.90	26.30	29.70	6.38	88.50	2.66	8.26	4.56
M09	22-May-09	11:06	CLOUDY	NORMAL	MID-EBB	30.0	2	7.90	26.30	29.60	6.49	89.70	2.72	8.28	4.78
M09	22-May-09	11:06	CLOUDY	NORMAL	MID-EBB	30.0	A	7.90	26.30	29.65	6.44	89.10	2.69	8.27	4.67
M09	22-May-09	11:06	CLOUDY	NORMAL	MID-EBB	30.0	1	14.80	25.80	31.10	5.98	81.80	2.69	8.26	4.78
M09	22-May-09	11:06	CLOUDY	NORMAL	MID-EBB	30.0	2	14.80	25.70	31.00	5.93	81.40	2.39	8.27	5.00
M09	22-May-09	11:06	CLOUDY	NORMAL	MID-EBB	30.0	A	14.80	25.75	31.05	5.96	81.60	2.54	8.27	4.89
M09	22-May-09	11:06	CLOUDY	NORMAL	MID-EBB	30.0	DA	0.00	26.22	29.93	6.70	92.62	2.45	8.27	4.78
M10	22-May-09	11:28	CLOUDY	NORMAL	MID-EBB	30.0	1	1.00	26.80	29.80	7.24	100.70	2.71	8.23	6.00
M10	22-May-09	11:28	CLOUDY	NORMAL	MID-EBB	30.0	2	1.00	26.70	29.80	7.20	100.40	2.75	8.23	5.67
M10	22-May-09	11:28	CLOUDY	NORMAL	MID-EBB	30.0	A	1.00	26.75	29.80	7.22	100.55	2.73	8.23	5.84
M10	22-May-09	11:28	CLOUDY	NORMAL	MID-EBB	30.0	1	6.30	26.40	30.60	6.42	88.40	2.83	8.23	5.11
M10	22-May-09	11:28	CLOUDY	NORMAL	MID-EBB	30.0	2	6.30	26.30	30.50	6.29	87.00	2.59	8.21	5.33
M10	22-May-09	11:28	CLOUDY	NORMAL	MID-EBB	30.0	A	6.30	26.35	30.55	6.36	87.70	2.71	8.22	5.22
M10	22-May-09	11:28	CLOUDY	NORMAL	MID-EBB	30.0	1	11.60	25.90	31.20	5.73	78.80	2.34	8.19	5.56
M10	22-May-09	11:28	CLOUDY	NORMAL	MID-EBB	30.0	2	11.60	25.90	31.20	5.67	77.90	2.62	8.21	5.56
M10	22-May-09	11:28	CLOUDY	NORMAL	MID-EBB	30.0	A	11.60	25.90	31.20	5.70	78.35	2.48	8.20	5.56
M10	22-May-09	11:28	CLOUDY	NORMAL	MID-EBB	30.0	DA	0.00	26.33	30.52	6.43	88.87	2.64	8.22	5.54
M01A	22-May-09	10:28	CLOUDY	NORMAL	MID-EBB	29.0	1	7.00	26.50	29.50	5.45	81.70	2.93	7.83	6.22
M01A	22-May-09	10:28	CLOUDY	NORMAL	MID-EBB	29.0	2	7.00	26.50	29.50	5.33	79.40	3.04	7.84	6.11
M01A	22-May-09	10:28	CLOUDY	NORMAL	MID-EBB	29.0	A	7.00	26.50	29.50	5.39	80.55	2.99	7.84	6.17
M02A	22-May-09	11:58	CLOUDY	NORMAL	MID-EBB	29.0	1	7.90	26.50	29.60	6.20	92.30	3.01	7.87	5.00
M02A	22-May-09	11:58	CLOUDY	NORMAL	MID-EBB	29.0	2	7.90	26.50	29.60	6.30	94.30	3.32	7.88	5.22
M02A	22-May-09	11:58	CLOUDY	NORMAL	MID-EBB	29.0	A	7.90	26.50	29.60	6.25	93.30	3.17	7.88	5.11
M03M5A	22-May-09	11:12	CLOUDY	NORMAL	MID-EBB	29.0	1	7.90	26.40	29.70	5.98	89.30	4.02	7.83	5.00
M03M5A	22-May-09	11:12	CLOUDY	NORMAL	MID-EBB	29.0	2	7.90	26.40	29.70	5.90	88.20	4.32	7.85	4.89
M03M5A	22-May-09	11:12	CLOUDY	NORMAL	MID-EBB	29.0	A	7.90	26.40	29.70	5.94	88.75	4.17	7.84	4.95
M03M5A	22-May-09	11:12	CLOUDY	NORMAL	MID-EBB	29.0	DA	0.00	26.40	29.70	5.94	88.75	4.17	7.84	4.95
M04B	22-May-09	11:40	CLOUDY	NORMAL	MID-EBB	29.0	1	7.90	26.50	29.70	6.04	90.50	2.46	7.80	5.89
M04B	22-May-09	11:40	CLOUDY	NORMAL	MID-EBB	29.0	2	7.90	26.40	29.70	6.14	92.00	2.69	7.82	6.00
M04B	22-May-09	11:40	CLOUDY	NORMAL	MID-EBB	29.0	A	7.90	26.45	29.70	6.09	91.25	2.58	7.81	5.95
M05B	22-May-09	11:02	CLOUDY	NORMAL	MID-EBB	29.0	1	7.90	26.40	29.70	5.85	87.00	3.16	7.84	7.11
M05B	22-May-09	11:02	CLOUDY	NORMAL	MID-EBB	29.0	2	7.90	26.40	29.70	5.87	87.60	3.34	7.85	6.78
M05B	22-May-09	11:02	CLOUDY	NORMAL	MID-EBB	29.0	A	7.90	26.40	29.70	5.86	87.30	3.25	7.85	6.95
M06	22-May-09	09:40	CLOUDY	NORMAL	MID-EBB	29.0	1	5.00	26.40	29.90	5.39	81.20	4.10	7.81	7.00
M06	22-May-09	09:40	CLOUDY	NORMAL	MID-EBB	29.0	2	5.00	26.60	29.80	5.47	82.70	4.39	7.82	7.11
M06	22-May-09	09:40	CLOUDY	NORMAL	MID-EBB	29.0	A	5.00	26.50	29.85	5.43	81.95	4.25	7.82	7.06
M11	22-May-09	10:38	CLOUDY	NORMAL	MID-EBB	29.0	1	6.50	26.50	29.50	5.57	83.20	3.68	7.81	7.44
M11	22-May-09	10:38	CLOUDY	NORMAL	MID-EBB	29.0	2	6.50	26.50	29.50	5.58	83.40	3.92	7.82	7.11
M11	22-May-09	10:38	CLOUDY	NORMAL	MID-EBB	29.0	A	6.50	26.50	29.50	5.58	83.30	3.80	7.82	7.28
M12	22-May-09	10:01	CLOUDY	NORMAL	MID-EBB	29.0	1	5.50	26.40	30.00	5.44	81.80	5.34	7.80	6.67
M12	22-May-09	10:01	CLOUDY	NORMAL	MID-EBB	29.0	2	5.50	26.40	30.00	5.40	81.50	5.63	7.81	6.44
M12	22-May-09	10:01	CLOUDY	NORMAL	MID-EBB	29.0	A	5.50	26.40	30.00	5.42	81.65	5.49	7.81	6.56
C1	22-May-09	15:02	CLOUDY	NORMAL	MID-FLOOD	30.0	1	1.00	26.50	29.90	7.11	99.20	2.62	8.24	5.67
C1	22-May-09	15:02	CLOUDY	NORMAL	MID-FLOOD	30.0	2	1.00	26.50	29.90	7.06	98.50	2.95	8.24	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
C1	22-May-09	15:02	CLOUDY	NORMAL	MID-FLOOD	30.0	A	1.00	26.50	29.90	7.09	98.85	2.79	8.24	5.73
C1	22-May-09	15:02	CLOUDY	NORMAL	MID-FLOOD	30.0	1	7.00	26.10	30.00	6.42	88.60	2.93	8.23	5.67
C1	22-May-09	15:02	CLOUDY	NORMAL	MID-FLOOD	30.0	2	7.00	26.20	30.00	6.69	90.70	2.76	8.23	5.89
C1	22-May-09	15:02	CLOUDY	NORMAL	MID-FLOOD	30.0	A	7.00	26.15	30.00	6.56	89.65	2.85	8.23	5.78
C1	22-May-09	15:02	CLOUDY	NORMAL	MID-FLOOD	30.0	1	13.00	25.80	30.60	6.21	85.20	2.94	8.23	6.00
C1	22-May-09	15:02	CLOUDY	NORMAL	MID-FLOOD	30.0	2	13.00	25.80	30.60	6.09	83.30	3.11	8.23	5.78
C1	22-May-09	15:02	CLOUDY	NORMAL	MID-FLOOD	30.0	A	13.00	25.80	30.60	6.15	84.25	3.03	8.23	5.89
C1	22-May-09	15:02	CLOUDY	NORMAL	MID-FLOOD	30.0	DA	0.00	26.15	30.17	6.60	90.92	2.89	8.23	5.80
C2	22-May-09	18:00	CLOUDY	NORMAL	MID-FLOOD	29.0	1	1.00	26.30	29.00	7.62	105.80	2.89	8.27	5.00
C2	22-May-09	18:00	CLOUDY	NORMAL	MID-FLOOD	29.0	2	1.00	26.30	29.10	7.51	104.60	3.06	8.27	5.22
C2	22-May-09	18:00	CLOUDY	NORMAL	MID-FLOOD	29.0	A	1.00	26.30	29.05	7.57	105.20	2.98	8.27	5.11
C2	22-May-09	18:00	CLOUDY	NORMAL	MID-FLOOD	29.0	1	10.20	26.10	29.70	7.06	98.80	2.42	8.27	5.56
C2	22-May-09	18:00	CLOUDY	NORMAL	MID-FLOOD	29.0	2	10.20	26.10	29.80	7.02	98.30	2.47	8.27	5.67
C2	22-May-09	18:00	CLOUDY	NORMAL	MID-FLOOD	29.0	A	10.20	26.10	29.75	7.04	98.55	2.45	8.27	5.62
C2	22-May-09	18:00	CLOUDY	NORMAL	MID-FLOOD	29.0	1	19.40	25.70	29.80	6.42	88.70	2.57	8.27	6.00
C2	22-May-09	18:00	CLOUDY	NORMAL	MID-FLOOD	29.0	2	19.40	25.80	29.80	6.57	90.60	2.63	8.29	5.78
C2	22-May-09	18:00	CLOUDY	NORMAL	MID-FLOOD	29.0	A	19.40	25.75	29.80	6.50	89.65	2.60	8.28	5.89
C2	22-May-09	18:00	CLOUDY	NORMAL	MID-FLOOD	29.0	DA	0.00	26.05	29.53	7.03	97.80	2.67	8.27	5.54
M07	22-May-09	16:40	CLOUDY	NORMAL	MID-FLOOD	29.0	1	1.00	26.40	28.90	7.43	103.10	2.51	8.27	4.44
M07	22-May-09	16:40	CLOUDY	NORMAL	MID-FLOOD	29.0	2	1.00	26.40	28.90	7.37	102.20	2.37	8.25	4.67
M07	22-May-09	16:40	CLOUDY	NORMAL	MID-FLOOD	29.0	A	1.00	26.40	28.90	7.40	102.65	2.44	8.26	4.56
M07	22-May-09	16:40	CLOUDY	NORMAL	MID-FLOOD	29.0	1	5.90	26.30	29.20	6.62	92.00	2.75	8.27	5.56
M07	22-May-09	16:40	CLOUDY	NORMAL	MID-FLOOD	29.0	2	5.90	26.20	29.20	6.81	93.90	3.06	8.26	5.44
M07	22-May-09	16:40	CLOUDY	NORMAL	MID-FLOOD	29.0	A	5.90	26.25	29.20	6.72	92.95	2.91	8.27	5.50
M07	22-May-09	16:40	CLOUDY	NORMAL	MID-FLOOD	29.0	1	10.80	26.20	29.30	6.49	89.70	2.82	8.26	5.22
M07	22-May-09	16:40	CLOUDY	NORMAL	MID-FLOOD	29.0	2	10.80	26.10	29.40	6.44	88.90	2.88	8.26	5.44
M07	22-May-09	16:40	CLOUDY	NORMAL	MID-FLOOD	29.0	A	10.80	26.15	29.35	6.47	89.30	2.85	8.26	5.33
M07	22-May-09	16:40	CLOUDY	NORMAL	MID-FLOOD	29.0	DA	0.00	26.27	29.15	6.86	94.97	2.73	8.26	5.13
M08	22-May-09	17:00	CLOUDY	NORMAL	MID-FLOOD	29.0	1	1.00	26.30	29.10	7.07	98.00	2.15	8.25	4.67
M08	22-May-09	17:00	CLOUDY	NORMAL	MID-FLOOD	29.0	2	1.00	26.30	29.10	7.09	98.30	2.17	8.27	4.89
M08	22-May-09	17:00	CLOUDY	NORMAL	MID-FLOOD	29.0	A	1.00	26.30	29.10	7.08	98.15	2.16	8.26	4.78
M08	22-May-09	17:00	CLOUDY	NORMAL	MID-FLOOD	29.0	1	6.25	26.10	29.60	6.24	85.70	2.66	8.27	5.33
M08	22-May-09	17:00	CLOUDY	NORMAL	MID-FLOOD	29.0	2	6.25	26.00	29.60	6.18	84.90	2.71	8.26	5.56
M08	22-May-09	17:00	CLOUDY	NORMAL	MID-FLOOD	29.0	A	6.25	26.05	29.60	6.21	85.30	2.69	8.27	5.45
M08	22-May-09	17:00	CLOUDY	NORMAL	MID-FLOOD	29.0	1	11.50	25.80	29.80	6.02	82.50	2.92	8.27	5.11
M08	22-May-09	17:00	CLOUDY	NORMAL	MID-FLOOD	29.0	2	11.50	25.80	29.80	6.01	82.30	2.73	8.27	5.33
M08	22-May-09	17:00	CLOUDY	NORMAL	MID-FLOOD	29.0	A	11.50	25.80	29.80	6.02	82.40	2.83	8.27	5.22
M08	22-May-09	17:00	CLOUDY	NORMAL	MID-FLOOD	29.0	DA	0.00	26.05	29.50	6.44	88.62	2.56	8.27	5.15
M09	22-May-09	16:20	CLOUDY	NORMAL	MID-FLOOD	29.0	1	1.00	26.40	28.90	7.56	104.90	2.44	8.27	4.89
M09	22-May-09	16:20	CLOUDY	NORMAL	MID-FLOOD	29.0	2	1.00	26.40	28.90	7.52	104.50	2.61	8.25	5.11
M09	22-May-09	16:20	CLOUDY	NORMAL	MID-FLOOD	29.0	A	1.00	26.40	28.90	7.54	104.70	2.53	8.26	5.00
M09	22-May-09	16:20	CLOUDY	NORMAL	MID-FLOOD	29.0	1	7.60	26.10	29.30	6.46	89.00	2.49	8.29	5.33
M09	22-May-09	16:20	CLOUDY	NORMAL	MID-FLOOD	29.0	2	7.60	26.10	29.40	6.32	87.40	2.21	8.25	5.56
M09	22-May-09	16:20	CLOUDY	NORMAL	MID-FLOOD	29.0	A	7.60	26.10	29.35	6.39	88.20	2.35	8.27	5.45
M09	22-May-09	16:20	CLOUDY	NORMAL	MID-FLOOD	29.0	1	14.20	26.00	29.50	6.09	83.90	2.66	8.26	5.22
M09	22-May-09	16:20	CLOUDY	NORMAL	MID-FLOOD	29.0	2	14.20	26.00	29.50	6.07	83.60	2.83	8.25	5.00
M09	22-May-09	16:20	CLOUDY	NORMAL	MID-FLOOD	29.0	A	14.20	26.00	29.50	6.08	83.75	2.75	8.26	5.11
M09	22-May-09	16:20	CLOUDY	NORMAL	MID-FLOOD	29.0	DA	0.00	26.17	29.25	6.67	92.22	2.54	8.26	5.19
M10	22-May-09	15:58	CLOUDY	NORMAL	MID-FLOOD	30.0	1	1.00	26.40	29.50	7.34	101.70	2.93	8.24	5.00
M10	22-May-09	15:58	CLOUDY	NORMAL	MID-FLOOD	30.0	2	1.00	26.40	29.60	7.37	101.90	2.99	8.26	5.00
M10	22-May-09	15:58	CLOUDY	NORMAL	MID-FLOOD	30.0	A	1.00	26.40	29.55	7.36	101.80	2.96	8.25	5.00
M10	22-May-09	15:58	CLOUDY	NORMAL	MID-FLOOD	30.0	1	6.30	25.90	30.00	6.42	88.10	3.35	8.24	5.33
M10	22-May-09	15:58	CLOUDY	NORMAL	MID-FLOOD	30.0	2	6.30	25.80	30.10	6.47	89.00	3.30	8.24	5.33
M10	22-May-09	15:58	CLOUDY	NORMAL	MID-FLOOD	30.0	A	6.30	25.85	30.05	6.45	88.55	3.33	8.24	5.33
M10	22-May-09	15:58	CLOUDY	NORMAL	MID-FLOOD	30.0	1	11.60	25.60	30.50	6.08	83.10	3.02	8.24	5.33
M10	22-May-09	15:58	CLOUDY	NORMAL	MID-FLOOD	30.0	2	11.60	25.50	30.40	6.06	82.70	3.26	8.24	5.56
M10	22-May-09	15:58	CLOUDY	NORMAL	MID-FLOOD	30.0	A	11.60	25.55	30.45	6.07	82.90	3.14	8.24	5.45
M10	22-May-09	15:58	CLOUDY	NORMAL	MID-FLOOD	30.0	DA	0.00	25.93	30.02	6.62	91.08	3.14	8.24	5.26
M01A	22-May-09	17:18	CLOUDY	NORMAL	MID-FLOOD	29.0	1	7.00	26.20	30.20	4.78	70.80	4.67	7.84	8.00
M01A	22-May-09	17:18	CLOUDY	NORMAL	MID-FLOOD	29.0	2	7.00	26.20	30.20	4.85	71.60	4.98	7.85	7.78
M01A	22-May-09	17:18	CLOUDY	NORMAL	MID-FLOOD	29.0	A	7.00	26.20	30.20	4.82	71.20	4.83	7.85	7.89
M02A	22-May-09	16:06	CLOUDY	NORMAL	MID-FLOOD	29.0	1	7.90	26.00	30.40	4.68	69.50	9.36	7.83	9.11
M02A	22-May-09	16:06	CLOUDY	NORMAL	MID-FLOOD	29.0	2	7.90	26.00	30.40	4.63	68.50	9.03	7.85	9.44
M02A	22-May-09	16:06	CLOUDY	NORMAL	MID-FLOOD	29.0	A	7.90	26.00	30.40	4.66	69.00	9.20	7.84	9.28
M03M5A	22-May-09	15:51	CLOUDY	NORMAL	MID-FLOOD	29.0	1	7.90	25.80	30.90	4.57	67.40	7.40	7.81	12.22
M03M5A	22-May-09	15:51	CLOUDY	NORMAL	MID-FLOOD	29.0	2	7.90	25.80	31.00	4.49	66.50	7.21	7.83	12.00
M03M5A	22-May-09	15:51	CLOUDY	NORMAL	MID-FLOOD	29.0	A	7.90	25.80	30.95	4.53	66.95	7.31	7.82	12.11
M03M5A	22-May-09	15:51	CLOUDY	NORMAL	MID-FLOOD	29.0	DA	0.00	25.80	30.95	4.53	66.95	7.31	7.82	12.11
M04B	22-May-09	16:19	CLOUDY	NORMAL	MID-FLOOD	29.0	1	7.90	25.90	30.50	4.42	65.40	5.25	7.81	7.67
M04B	22-May-09	16:19	CLOUDY	NORMAL	MID-FLOOD	29.0	2	7.90	25.90	30.50	4.44	65.70	5.67	7.83	7.78
M04B	22-May-09	16:19	CLOUDY	NORMAL	MID-FLOOD	29.0	A	7.90	25.90	30.50	4.43	65.55	5.46	7.82	7.73
M05B	22-May-09	15:40	CLOUDY	NORMAL	MID-FLOOD	30.0	1	7.90	25.70	30.90	4.43	66.20	7.63	7.80	12.33
M05B	22-May-09	15:40	CLOUDY	NORMAL	MID-FLOOD	30.0	2	7.90	25.70	30.80	4.52	66.80	7.42	7.82	12.67
M05B	22-May-09	15:40	CLOUDY	NORMAL	MID-FLOOD	30.0	A	7.90	25.70	30.85	4.48	66.50	7.53	7.81	12.50
M06	22-May-09	17:02	CLOUDY	NORMAL	MID-FLOOD	29.0	1	5.00	26.80	29.80	4.52	67.20	5.77	7.83	9.00
M06	22-May-09	17:02	CLOUDY	NORMAL	MID-FLOOD	29.0	2	5.00	26.80	29.80	4.40	65.60	5.96	7.84	9.33
M06	22-May-09	17:02	CLOUDY	NORMAL	MID-FLOOD	29.0	A	5.00	26.80	29.80	4.46	66.40	5.87	7.84	9.17

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M11	22-May-09	17:28	CLOUDY	NORMAL	MID-FLOOD	29.0	1	6.50	26.20	30.40	5.17	76.30	4.60	7.84	8.11
M11	22-May-09	17:28	CLOUDY	NORMAL	MID-FLOOD	29.0	2	6.50	26.20	30.40	5.16	76.20	4.40	7.86	7.78
M11	22-May-09	17:28	CLOUDY	NORMAL	MID-FLOOD	29.0	A	6.50	26.20	30.40	5.17	76.25	4.50	7.85	7.95
M12	22-May-09	18:00	CLOUDY	NORMAL	MID-FLOOD	29.0	1	5.50	26.60	29.90	4.27	63.80	6.43	7.82	9.00
M12	22-May-09	18:00	CLOUDY	NORMAL	MID-FLOOD	29.0	2	5.50	26.60	30.00	4.39	65.80	6.84	7.83	9.11
M12	22-May-09	18:00	CLOUDY	NORMAL	MID-FLOOD	29.0	A	5.50	26.60	29.95	4.33	64.80	6.64	7.83	9.06
C1	25-May-09	13:21	RAINY	NORMAL	MID-EBB	26.0	1	1.00	25.50	29.90	5.10	75.30	5.69	8.04	5.44
C1	25-May-09	13:21	RAINY	NORMAL	MID-EBB	26.0	2	1.00	25.60	30.00	5.03	75.60	5.78	8.06	5.56
C1	25-May-09	13:21	RAINY	NORMAL	MID-EBB	26.0	A	1.00	25.55	29.95	5.07	75.45	5.74	8.05	5.50
C1	25-May-09	13:21	RAINY	NORMAL	MID-EBB	26.0	1	7.50	25.50	30.50	4.99	73.50	6.12	8.10	6.33
C1	25-May-09	13:21	RAINY	NORMAL	MID-EBB	26.0	2	7.50	25.50	3.70	4.92	72.60	6.34	8.09	6.00
C1	25-May-09	13:21	RAINY	NORMAL	MID-EBB	26.0	A	7.50	25.50	17.10	4.96	73.05	6.23	8.10	6.17
C1	25-May-09	13:21	RAINY	NORMAL	MID-EBB	26.0	1	14.00	25.50	30.90	4.78	70.40	6.43	8.12	4.89
C1	25-May-09	13:21	RAINY	NORMAL	MID-EBB	26.0	2	14.00	25.60	31.00	4.70	69.30	6.09	8.12	5.22
C1	25-May-09	13:21	RAINY	NORMAL	MID-EBB	26.0	A	14.00	25.55	30.95	4.74	69.85	6.26	8.12	5.06
C1	25-May-09	13:21	RAINY	NORMAL	MID-EBB	26.0	DA	0.00	25.53	26.00	4.92	72.78	6.08	8.09	5.57
C2	25-May-09	10:40	RAINY	NORMAL	MID-EBB	24.0	1	1.00	25.40	30.40	5.22	76.80	4.93	8.06	5.67
C2	25-May-09	10:40	RAINY	NORMAL	MID-EBB	24.0	2	1.00	25.50	30.60	5.27	77.20	4.81	8.06	5.44
C2	25-May-09	10:40	RAINY	NORMAL	MID-EBB	24.0	A	1.00	25.45	30.50	5.25	77.00	4.87	8.06	5.56
C2	25-May-09	10:40	RAINY	NORMAL	MID-EBB	24.0	1	10.30	25.60	30.70	4.98	73.40	5.03	8.13	5.11
C2	25-May-09	10:40	RAINY	NORMAL	MID-EBB	24.0	2	10.30	25.50	30.90	4.90	72.10	5.18	8.14	5.44
C2	25-May-09	10:40	RAINY	NORMAL	MID-EBB	24.0	A	10.30	25.55	30.80	4.94	72.75	5.11	8.14	5.28
C2	25-May-09	10:40	RAINY	NORMAL	MID-EBB	24.0	1	19.60	25.50	30.90	4.82	70.40	4.98	8.16	4.78
C2	25-May-09	10:40	RAINY	NORMAL	MID-EBB	24.0	2	19.60	25.50	31.30	4.76	69.90	5.07	8.16	5.11
C2	25-May-09	10:40	RAINY	NORMAL	MID-EBB	24.0	A	19.60	25.50	31.10	4.79	70.15	5.03	8.16	4.95
C2	25-May-09	10:40	RAINY	NORMAL	MID-EBB	24.0	DA	0.00	25.50	30.80	4.99	73.30	5.00	8.12	5.26
M07	25-May-09	11:54	RAINY	NORMAL	MID-EBB	26.0	1	1.00	25.50	29.40	5.01	74.10	5.13	8.03	5.78
M07	25-May-09	11:54	RAINY	NORMAL	MID-EBB	26.0	2	1.00	25.60	29.20	4.93	73.10	5.06	8.04	5.44
M07	25-May-09	11:54	RAINY	NORMAL	MID-EBB	26.0	A	1.00	25.55	29.30	4.97	73.60	5.10	8.04	5.61
M07	25-May-09	11:54	RAINY	NORMAL	MID-EBB	26.0	1	6.65	25.60	30.00	4.83	71.10	5.58	8.07	5.44
M07	25-May-09	11:54	RAINY	NORMAL	MID-EBB	26.0	2	6.65	25.60	30.10	4.79	70.50	5.84	8.09	5.33
M07	25-May-09	11:54	RAINY	NORMAL	MID-EBB	26.0	A	6.65	25.60	30.05	4.81	70.80	5.71	8.08	5.39
M07	25-May-09	11:54	RAINY	NORMAL	MID-EBB	26.0	1	12.30	25.60	30.30	4.73	69.70	6.01	8.10	5.78
M07	25-May-09	11:54	RAINY	NORMAL	MID-EBB	26.0	2	12.30	25.60	30.40	4.69	69.00	6.34	8.12	5.78
M07	25-May-09	11:54	RAINY	NORMAL	MID-EBB	26.0	A	12.30	25.60	30.35	4.71	69.35	6.18	8.11	5.78
M07	25-May-09	11:54	RAINY	NORMAL	MID-EBB	26.0	DA	0.00	25.58	29.90	4.83	71.25	5.66	8.08	5.59
M08	25-May-09	11:35	RAINY	NORMAL	MID-EBB	25.0	1	1.00	25.50	29.10	5.10	75.40	5.82	8.05	5.33
M08	25-May-09	11:35	RAINY	NORMAL	MID-EBB	25.0	2	1.00	25.60	29.00	5.05	74.70	5.93	8.07	5.22
M08	25-May-09	11:35	RAINY	NORMAL	MID-EBB	25.0	A	1.00	25.55	29.05	5.08	75.05	5.88	8.06	5.28
M08	25-May-09	11:35	RAINY	NORMAL	MID-EBB	25.0	1	7.30	25.60	29.90	5.03	74.40	5.51	8.10	5.44
M08	25-May-09	11:35	RAINY	NORMAL	MID-EBB	25.0	2	7.30	25.70	30.00	4.94	73.10	5.42	8.12	5.33
M08	25-May-09	11:35	RAINY	NORMAL	MID-EBB	25.0	A	7.30	25.65	29.95	4.99	73.75	5.47	8.11	5.39
M08	25-May-09	11:35	RAINY	NORMAL	MID-EBB	25.0	1	13.60	25.70	30.10	4.99	73.70	5.10	8.14	5.00
M08	25-May-09	11:35	RAINY	NORMAL	MID-EBB	25.0	2	13.60	25.70	30.20	4.90	72.40	5.07	8.14	5.11
M08	25-May-09	11:35	RAINY	NORMAL	MID-EBB	25.0	A	13.60	25.70	30.15	4.95	73.05	5.09	8.14	5.06
M08	25-May-09	11:35	RAINY	NORMAL	MID-EBB	25.0	DA	0.00	25.63	29.72	5.00	73.95	5.48	8.10	5.24
M09	25-May-09	12:10	RAINY	NORMAL	MID-EBB	26.0	1	1.00	25.60	29.80	5.19	76.40	5.94	8.05	5.11
M09	25-May-09	12:10	RAINY	NORMAL	MID-EBB	26.0	2	1.00	25.60	29.70	5.10	75.00	6.16	8.04	5.00
M09	25-May-09	12:10	RAINY	NORMAL	MID-EBB	26.0	A	1.00	25.60	29.75	5.15	75.70	6.05	8.05	5.06
M09	25-May-09	12:10	RAINY	NORMAL	MID-EBB	26.0	1	8.05	25.60	30.00	4.81	70.60	6.52	8.10	5.67
M09	25-May-09	12:10	RAINY	NORMAL	MID-EBB	26.0	2	8.05	25.60	30.30	4.74	69.60	6.63	8.11	5.44
M09	25-May-09	12:10	RAINY	NORMAL	MID-EBB	26.0	A	8.05	25.60	30.15	4.78	70.10	6.58	8.11	5.56
M09	25-May-09	12:10	RAINY	NORMAL	MID-EBB	26.0	1	15.10	25.60	30.50	4.83	71.00	6.21	8.13	4.89
M09	25-May-09	12:10	RAINY	NORMAL	MID-EBB	26.0	2	15.10	25.60	30.70	4.86	71.20	6.06	8.14	5.11
M09	25-May-09	12:10	RAINY	NORMAL	MID-EBB	26.0	A	15.10	25.60	30.60	4.85	71.10	6.14	8.14	5.00
M09	25-May-09	12:10	RAINY	NORMAL	MID-EBB	26.0	DA	0.00	25.60	30.17	4.92	72.30	6.25	8.10	5.20
M10	25-May-09	12:30	RAINY	NORMAL	MID-EBB	26.0	1	1.00	25.50	30.10	5.13	75.60	5.03	8.02	5.11
M10	25-May-09	12:30	RAINY	NORMAL	MID-EBB	26.0	2	1.00	25.60	30.20	5.07	74.50	4.98	8.03	5.00
M10	25-May-09	12:30	RAINY	NORMAL	MID-EBB	26.0	A	1.00	25.55	30.15	5.10	75.05	5.01	8.03	5.06
M10	25-May-09	12:30	RAINY	NORMAL	MID-EBB	26.0	1	6.45	25.50	30.60	5.00	73.60	5.68	8.07	4.78
M10	25-May-09	12:30	RAINY	NORMAL	MID-EBB	26.0	2	6.45	25.60	30.70	4.96	73.10	5.79	8.09	4.67
M10	25-May-09	12:30	RAINY	NORMAL	MID-EBB	26.0	A	6.45	25.55	30.65	4.98	73.35	5.74	8.08	4.73
M10	25-May-09	12:30	RAINY	NORMAL	MID-EBB	26.0	1	11.90	25.60	30.80	4.88	71.90	5.12	8.12	5.22
M10	25-May-09	12:30	RAINY	NORMAL	MID-EBB	26.0	2	11.90	25.60	30.90	4.81	70.80	5.19	8.13	5.33
M10	25-May-09	12:30	RAINY	NORMAL	MID-EBB	26.0	A	11.90	25.60	30.85	4.85	71.35	5.16	8.13	5.28
M10	25-May-09	12:30	RAINY	NORMAL	MID-EBB	26.0	DA	0.00	25.57	30.55	4.98	73.25	5.30	8.08	5.02
M01A	25-May-09	11:06	RAINY	NORMAL	MID-EBB	27.0	1	7.00	25.40	30.60	5.22	75.80	4.23	8.02	5.22
M01A	25-May-09	11:06	RAINY	NORMAL	MID-EBB	27.0	2	7.00	25.30	30.60	5.18	75.30	3.98	8.02	5.22
M01A	25-May-09	11:06	RAINY	NORMAL	MID-EBB	27.0	A	7.00	25.35	30.60	5.20	75.55	4.11	8.02	5.22
M02A	25-May-09	12:18	RAINY	NORMAL	MID-EBB	26.0	1	7.90	24.20	31.50	4.38	63.90	4.47	7.99	6.56
M02A	25-May-09	12:18	RAINY	NORMAL	MID-EBB	26.0	2	7.90	24.20	31.50	4.35	63.40	4.68	8.02	6.78
M02A	25-May-09	12:18	RAINY	NORMAL	MID-EBB	26.0	A	7.90	24.20	31.50	4.37	63.65	4.58	8.01	6.67
M03M5A	25-May-09	12:42	RAINY	NORMAL	MID-EBB	26.0	1	7.90	25.30	30.60	4.67	68.20	4.93	8.06	6.11
M03M5A	25-May-09	12:42	RAINY	NORMAL	MID-EBB	26.0	2	7.90	25.30	30.70	4.80	69.70	5.02	8.06	6.22
M03M5A	25-May-09	12:42	RAINY	NORMAL	MID-EBB	26.0	A	7.90	25.30	30.65	4.74	68.95	4.98	8.06	6.17
M03M5A	25-May-09	12:42	RAINY	NORMAL	MID-EBB	26.0	DA	0.00	25.30	30.65	4.74	68.95	4.98	8.06	6.17
M04B	25-May-09	12:06	RAINY	NORMAL	MID-EBB	27.0	1	7.90	24.90	30.70	5.00	72.60	4.53	8.03	5.56

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M04B	25-May-09	12:06	RAINY	NORMAL	MID-EBB	27.0	2	7.90	25.00	30.70	4.97	72.40	4.57	8.03	5.78
M04B	25-May-09	12:06	RAINY	NORMAL	MID-EBB	27.0	A	7.90	24.95	30.70	4.99	72.50	4.55	8.03	5.67
M05B	25-May-09	12:32	RAINY	NORMAL	MID-EBB	26.0	1	7.90	25.70	30.50	4.29	62.60	4.62	8.01	6.33
M05B	25-May-09	12:32	RAINY	NORMAL	MID-EBB	26.0	2	7.90	25.70	30.50	4.27	62.40	4.75	8.05	6.11
M05B	25-May-09	12:32	RAINY	NORMAL	MID-EBB	26.0	A	7.90	25.70	30.50	4.28	62.50	4.69	8.03	6.22
M06	25-May-09	10:51	RAINY	NORMAL	MID-EBB	27.0	1	5.00	25.60	31.20	4.61	67.20	6.47	8.08	10.44
M06	25-May-09	10:51	RAINY	NORMAL	MID-EBB	27.0	2	5.00	25.60	31.20	4.52	66.10	6.72	8.07	10.78
M06	25-May-09	10:51	RAINY	NORMAL	MID-EBB	27.0	A	5.00	25.60	31.20	4.57	66.65	6.60	8.08	10.61
M11	25-May-09	11:18	RAINY	NORMAL	MID-EBB	27.0	1	6.50	25.30	30.70	5.14	74.70	4.56	8.05	4.78
M11	25-May-09	11:18	RAINY	NORMAL	MID-EBB	27.0	2	6.50	25.40	30.60	5.11	74.30	4.31	8.05	4.78
M11	25-May-09	11:18	RAINY	NORMAL	MID-EBB	27.0	A	6.50	25.35	30.65	5.13	74.50	4.44	8.05	4.78
M12	25-May-09	10:30	RAINY	NORMAL	MID-EBB	26.0	1	5.50	25.80	31.40	4.80	69.70	6.06	8.04	8.22
M12	25-May-09	10:30	RAINY	NORMAL	MID-EBB	26.0	2	5.50	25.70	31.40	4.85	70.40	6.12	8.07	8.00
M12	25-May-09	10:30	RAINY	NORMAL	MID-EBB	26.0	A	5.50	25.75	31.40	4.83	70.05	6.09	8.06	8.11
C1	25-May-09	15:18	RAINY	NORMAL	MID-FLOOD	26.0	1	1.00	25.50	29.60	5.19	76.10	6.63	8.05	6.22
C1	25-May-09	15:18	RAINY	NORMAL	MID-FLOOD	26.0	2	1.00	25.50	29.90	5.22	76.60	6.48	8.06	5.89
C1	25-May-09	15:18	RAINY	NORMAL	MID-FLOOD	26.0	A	1.00	25.50	29.75	5.21	76.35	6.56	8.06	6.06
C1	25-May-09	15:18	RAINY	NORMAL	MID-FLOOD	26.0	1	7.30	25.50	30.60	5.00	73.70	5.96	8.10	5.56
C1	25-May-09	15:18	RAINY	NORMAL	MID-FLOOD	26.0	2	7.30	25.60	30.60	4.95	73.00	5.84	8.11	5.44
C1	25-May-09	15:18	RAINY	NORMAL	MID-FLOOD	26.0	A	7.30	25.55	30.60	4.98	73.35	5.90	8.11	5.50
C1	25-May-09	15:18	RAINY	NORMAL	MID-FLOOD	26.0	1	13.60	25.60	30.70	4.90	72.30	5.61	8.14	5.33
C1	25-May-09	15:18	RAINY	NORMAL	MID-FLOOD	26.0	2	13.60	25.60	30.90	4.82	71.00	5.78	8.14	5.11
C1	25-May-09	15:18	RAINY	NORMAL	MID-FLOOD	26.0	A	13.60	25.60	30.80	4.86	71.65	5.70	8.14	5.22
C1	25-May-09	15:18	RAINY	NORMAL	MID-FLOOD	26.0	DA	0.00	25.55	30.38	5.01	73.78	6.05	8.10	5.59
C2	25-May-09	18:01	RAINY	NORMAL	MID-FLOOD	25.0	1	1.00	25.50	30.30	5.30	77.90	5.12	8.08	5.56
C2	25-May-09	18:01	RAINY	NORMAL	MID-FLOOD	25.0	2	1.00	25.60	30.60	5.27	77.70	5.16	8.10	5.33
C2	25-May-09	18:01	RAINY	NORMAL	MID-FLOOD	25.0	A	1.00	25.55	30.45	5.29	77.80	5.14	8.09	5.45
C2	25-May-09	18:01	RAINY	NORMAL	MID-FLOOD	25.0	1	10.00	25.60	30.80	5.00	73.90	4.83	8.13	5.33
C2	25-May-09	18:01	RAINY	NORMAL	MID-FLOOD	25.0	2	10.00	25.50	30.90	4.93	72.90	4.72	8.14	5.22
C2	25-May-09	18:01	RAINY	NORMAL	MID-FLOOD	25.0	A	10.00	25.55	30.85	4.97	73.40	4.78	8.14	5.28
C2	25-May-09	18:01	RAINY	NORMAL	MID-FLOOD	25.0	1	19.00	25.60	31.30	4.71	69.40	5.01	8.16	4.89
C2	25-May-09	18:01	RAINY	NORMAL	MID-FLOOD	25.0	2	19.00	25.50	31.50	4.62	68.60	4.90	8.14	5.22
C2	25-May-09	18:01	RAINY	NORMAL	MID-FLOOD	25.0	A	19.00	25.55	31.40	4.67	69.00	4.96	8.15	5.06
C2	25-May-09	18:01	RAINY	NORMAL	MID-FLOOD	25.0	DA	0.00	25.55	30.90	4.97	73.40	4.96	8.13	5.26
M07	25-May-09	16:44	RAINY	NORMAL	MID-FLOOD	26.0	1	1.00	25.60	29.60	5.08	74.90	6.10	8.07	6.78
M07	25-May-09	16:44	RAINY	NORMAL	MID-FLOOD	26.0	2	1.00	25.60	29.80	5.00	73.60	6.36	8.06	6.44
M07	25-May-09	16:44	RAINY	NORMAL	MID-FLOOD	26.0	A	1.00	25.60	29.70	5.04	74.25	6.23	8.07	6.61
M07	25-May-09	16:44	RAINY	NORMAL	MID-FLOOD	26.0	1	6.25	25.60	30.10	4.91	72.50	5.83	8.00	5.56
M07	25-May-09	16:44	RAINY	NORMAL	MID-FLOOD	26.0	2	6.25	25.60	30.10	4.83	71.40	5.74	8.10	5.33
M07	25-May-09	16:44	RAINY	NORMAL	MID-FLOOD	26.0	A	6.25	25.60	30.10	4.87	71.95	5.79	8.05	5.45
M07	25-May-09	16:44	RAINY	NORMAL	MID-FLOOD	26.0	1	11.50	25.60	30.10	4.72	69.30	5.51	8.13	5.11
M07	25-May-09	16:44	RAINY	NORMAL	MID-FLOOD	26.0	2	11.50	25.60	30.20	4.63	68.30	5.41	8.13	4.89
M07	25-May-09	16:44	RAINY	NORMAL	MID-FLOOD	26.0	A	11.50	25.60	30.15	4.68	68.80	5.46	8.13	5.00
M07	25-May-09	16:44	RAINY	NORMAL	MID-FLOOD	26.0	DA	0.00	25.60	29.98	4.86	71.67	5.83	8.08	5.69
M08	25-May-09	17:04	RAINY	NORMAL	MID-FLOOD	26.0	1	1.00	25.60	29.30	5.14	75.80	5.61	8.08	4.78
M08	25-May-09	17:04	RAINY	NORMAL	MID-FLOOD	26.0	2	1.00	25.70	29.60	5.19	76.30	5.50	8.09	5.00
M08	25-May-09	17:04	RAINY	NORMAL	MID-FLOOD	26.0	A	1.00	25.65	29.45	5.17	76.05	5.56	8.09	4.89
M08	25-May-09	17:04	RAINY	NORMAL	MID-FLOOD	26.0	1	7.00	25.70	29.80	5.02	74.30	5.81	8.12	5.67
M08	25-May-09	17:04	RAINY	NORMAL	MID-FLOOD	26.0	2	7.00	25.70	30.00	4.93	73.00	5.70	8.12	5.56
M08	25-May-09	17:04	RAINY	NORMAL	MID-FLOOD	26.0	A	7.00	25.70	29.90	4.98	73.65	5.76	8.12	5.62
M08	25-May-09	17:04	RAINY	NORMAL	MID-FLOOD	26.0	1	13.00	25.70	30.30	5.04	74.40	5.42	8.14	5.56
M08	25-May-09	17:04	RAINY	NORMAL	MID-FLOOD	26.0	2	13.00	25.70	30.40	5.08	75.00	5.66	8.14	5.56
M08	25-May-09	17:04	RAINY	NORMAL	MID-FLOOD	26.0	A	13.00	25.70	30.35	5.06	74.70	5.54	8.14	5.56
M08	25-May-09	17:04	RAINY	NORMAL	MID-FLOOD	26.0	DA	0.00	25.68	29.90	5.07	74.80	5.62	8.12	5.36
M09	25-May-09	16:27	RAINY	NORMAL	MID-FLOOD	26.0	1	1.00	25.60	30.00	5.37	78.90	6.34	8.05	5.00
M09	25-May-09	16:27	RAINY	NORMAL	MID-FLOOD	26.0	2	1.00	25.60	29.90	5.26	77.10	6.40	8.07	5.00
M09	25-May-09	16:27	RAINY	NORMAL	MID-FLOOD	26.0	A	1.00	25.60	29.95	5.32	78.00	6.37	8.06	5.00
M09	25-May-09	16:27	RAINY	NORMAL	MID-FLOOD	26.0	1	7.75	25.60	30.20	4.91	72.20	5.81	8.14	6.22
M09	25-May-09	16:27	RAINY	NORMAL	MID-FLOOD	26.0	2	7.75	25.60	30.30	4.87	71.60	5.72	8.13	5.89
M09	25-May-09	16:27	RAINY	NORMAL	MID-FLOOD	26.0	A	7.75	25.60	30.25	4.89	71.90	5.77	8.14	6.06
M09	25-May-09	16:27	RAINY	NORMAL	MID-FLOOD	26.0	1	14.50	25.60	30.40	4.76	70.10	5.63	8.15	5.44
M09	25-May-09	16:27	RAINY	NORMAL	MID-FLOOD	26.0	2	14.50	25.60	30.70	4.70	69.30	5.49	8.15	5.67
M09	25-May-09	16:27	RAINY	NORMAL	MID-FLOOD	26.0	A	14.50	25.60	30.55	4.73	69.70	5.56	8.15	5.56
M09	25-May-09	16:27	RAINY	NORMAL	MID-FLOOD	26.0	DA	0.00	25.60	30.25	4.98	73.20	5.90	8.12	5.54
M10	25-May-09	16:07	RAINY	NORMAL	MID-FLOOD	26.0	1	1.00	25.60	30.30	5.29	77.80	5.42	8.04	5.56
M10	25-May-09	16:07	RAINY	NORMAL	MID-FLOOD	26.0	2	1.00	25.60	30.40	5.34	78.30	5.31	8.06	5.33
M10	25-May-09	16:07	RAINY	NORMAL	MID-FLOOD	26.0	A	1.00	25.60	30.35	5.32	78.05	5.37	8.05	5.45
M10	25-May-09	16:07	RAINY	NORMAL	MID-FLOOD	26.0	1	6.15	25.60	30.80	5.07	75.10	5.13	8.09	5.67
M10	25-May-09	16:07	RAINY	NORMAL	MID-FLOOD	26.0	2	6.15	25.60	30.70	5.03	74.00	5.09	8.11	5.89
M10	25-May-09	16:07	RAINY	NORMAL	MID-FLOOD	26.0	A	6.15	25.60	30.75	5.05	74.55	5.11	8.10	5.78
M10	25-May-09	16:07	RAINY	NORMAL	MID-FLOOD	26.0	1	11.30	25.50	30.70	4.96	72.90	5.98	8.11	5.89
M10	25-May-09	16:07	RAINY	NORMAL	MID-FLOOD	26.0	2	11.30	25.60	30.70	4.91	72.10	6.18	8.13	5.78
M10	25-May-09	16:07	RAINY	NORMAL	MID-FLOOD	26.0	A	11.30	25.55	30.70	4.94	72.50	6.08	8.12	5.84
M10	25-May-09	16:07	RAINY	NORMAL	MID-FLOOD	26.0	DA	0.00	25.58	30.60	5.10	75.03	5.52	8.09	5.69
M01A	25-May-09	16:57	RAINY	NORMAL	MID-FLOOD	25.0	1	7.00	25.30	30.50	4.19	61.20	5.40	8.00	9.22
M01A	25-May-09	16:57	RAINY	NORMAL	MID-FLOOD	25.0	2	7.00	25.30	30.50	4.11	60.10	5.62	7.99	9.44
M01A	25-May-09	16:57	RAINY	NORMAL	MID-FLOOD	25.0	A	7.00	25.30	30.50	4.15	60.65	5.51	8.00	9.33

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M02A	25-May-09	16:12	RAINY	NORMAL	MID-FLOOD	25.0	1	7.90	25.60	30.30	4.19	61.00	6.60	7.98	9.22
M02A	25-May-09	16:12	RAINY	NORMAL	MID-FLOOD	25.0	2	7.90	25.60	30.30	4.13	60.30	6.83	8.01	9.56
M02A	25-May-09	16:12	RAINY	NORMAL	MID-FLOOD	25.0	A	7.90	25.60	30.30	4.16	60.65	6.72	8.00	9.39
M03M5A	25-May-09	16:36	RAINY	NORMAL	MID-FLOOD	25.0	1	7.90	25.50	30.30	4.09	59.70	5.74	8.03	9.44
M03M5A	25-May-09	16:36	RAINY	NORMAL	MID-FLOOD	25.0	2	7.90	25.60	30.30	4.05	59.30	5.21	8.06	9.11
M03M5A	25-May-09	16:36	RAINY	NORMAL	MID-FLOOD	25.0	A	7.90	25.55	30.30	4.07	59.50	5.48	8.05	9.28
M03M5A	25-May-09	16:36	RAINY	NORMAL	MID-FLOOD	25.0	DA	0.00	25.55	30.30	4.07	59.50	5.48	8.05	9.28
M04B	25-May-09	15:48	RAINY	NORMAL	MID-FLOOD	25.0	1	7.90	25.80	30.30	4.48	65.20	5.31	8.00	7.44
M04B	25-May-09	15:48	RAINY	NORMAL	MID-FLOOD	25.0	2	7.90	25.80	30.40	4.31	63.10	5.46	8.00	7.67
M04B	25-May-09	15:48	RAINY	NORMAL	MID-FLOOD	25.0	A	7.90	25.80	30.35	4.40	64.15	5.39	8.00	7.56
M05B	25-May-09	16:24	RAINY	NORMAL	MID-FLOOD	25.0	1	7.90	25.50	30.30	4.15	60.60	5.66	8.00	9.78
M05B	25-May-09	16:24	RAINY	NORMAL	MID-FLOOD	25.0	2	7.90	25.60	30.30	4.25	61.90	5.63	8.01	9.44
M05B	25-May-09	16:24	RAINY	NORMAL	MID-FLOOD	25.0	A	7.90	25.55	30.30	4.20	61.25	5.65	8.01	9.61
M06	25-May-09	17:27	RAINY	NORMAL	MID-FLOOD	25.0	1	5.00	26.30	29.70	3.54	52.20	4.26	7.98	5.56
M06	25-May-09	17:27	RAINY	NORMAL	MID-FLOOD	25.0	2	5.00	26.40	29.70	3.44	51.10	4.62	8.00	5.89
M06	25-May-09	17:27	RAINY	NORMAL	MID-FLOOD	25.0	A	5.00	26.35	29.70	3.49	51.65	4.44	7.99	5.73
M11	25-May-09	17:09	RAINY	NORMAL	MID-FLOOD	25.0	1	6.50	25.30	30.40	4.02	59.20	5.11	7.99	8.78
M11	25-May-09	17:09	RAINY	NORMAL	MID-FLOOD	25.0	2	6.50	25.50	30.40	4.21	61.50	5.07	7.99	8.89
M11	25-May-09	17:09	RAINY	NORMAL	MID-FLOOD	25.0	A	6.50	25.40	30.40	4.12	60.35	5.09	7.99	8.84
M12	25-May-09	17:47	RAINY	NORMAL	MID-FLOOD	25.0	1	5.50	25.80	30.10	4.12	60.10	4.51	7.98	5.67
M12	25-May-09	17:47	RAINY	NORMAL	MID-FLOOD	25.0	2	5.50	25.80	30.20	3.99	58.80	4.72	7.99	5.78
M12	25-May-09	17:47	RAINY	NORMAL	MID-FLOOD	25.0	A	5.50	25.80	30.15	4.06	59.45	4.62	7.99	5.73
C1	27-May-09	13:00	RAINY	NORMAL	MID-EBB	28.0	1	1.00	26.20	30.00	5.19	77.00	5.43	8.06	5.33
C1	27-May-09	13:00	RAINY	NORMAL	MID-EBB	28.0	2	1.00	26.10	30.10	5.10	75.70	5.16	8.05	5.11
C1	27-May-09	13:00	RAINY	NORMAL	MID-EBB	28.0	A	1.00	26.15	30.05	5.15	76.35	5.30	8.06	5.22
C1	27-May-09	13:00	RAINY	NORMAL	MID-EBB	28.0	1	7.25	26.10	30.30	5.00	74.20	6.10	8.10	4.56
C1	27-May-09	13:00	RAINY	NORMAL	MID-EBB	28.0	2	7.25	26.10	30.30	5.04	74.90	5.92	8.10	4.33
C1	27-May-09	13:00	RAINY	NORMAL	MID-EBB	28.0	A	7.25	26.10	30.30	5.02	74.55	6.01	8.10	4.45
C1	27-May-09	13:00	RAINY	NORMAL	MID-EBB	28.0	1	13.50	25.90	30.90	4.88	72.10	5.22	8.14	4.33
C1	27-May-09	13:00	RAINY	NORMAL	MID-EBB	28.0	2	13.50	25.90	30.90	4.80	71.00	5.49	8.14	4.44
C1	27-May-09	13:00	RAINY	NORMAL	MID-EBB	28.0	A	13.50	25.90	30.90	4.84	71.55	5.36	8.14	4.39
C1	27-May-09	13:00	RAINY	NORMAL	MID-EBB	28.0	DA	0.00	26.05	30.42	5.00	74.15	5.55	8.10	4.68
C2	27-May-09	15:43	RAINY	NORMAL	MID-EBB	27.0	1	1.00	26.20	30.30	5.47	80.80	4.32	8.05	3.67
C2	27-May-09	15:43	RAINY	NORMAL	MID-EBB	27.0	2	1.00	26.10	30.40	5.40	79.80	4.10	8.06	3.89
C2	27-May-09	15:43	RAINY	NORMAL	MID-EBB	27.0	A	1.00	26.15	30.35	5.44	80.30	4.21	8.06	3.78
C2	27-May-09	15:43	RAINY	NORMAL	MID-EBB	27.0	1	10.05	26.00	30.90	4.99	73.80	4.81	8.11	4.33
C2	27-May-09	15:43	RAINY	NORMAL	MID-EBB	27.0	2	10.05	25.90	31.00	4.90	72.40	4.61	8.12	4.56
C2	27-May-09	15:43	RAINY	NORMAL	MID-EBB	27.0	A	10.05	25.95	30.95	4.95	73.10	4.71	8.12	4.45
C2	27-May-09	15:43	RAINY	NORMAL	MID-EBB	27.0	1	19.10	25.70	31.60	4.86	72.00	4.22	8.14	4.33
C2	27-May-09	15:43	RAINY	NORMAL	MID-EBB	27.0	2	19.10	25.70	31.70	4.76	70.00	4.07	8.15	4.56
C2	27-May-09	15:43	RAINY	NORMAL	MID-EBB	27.0	A	19.10	25.70	31.65	4.81	71.00	4.15	8.15	4.45
C2	27-May-09	15:43	RAINY	NORMAL	MID-EBB	27.0	DA	0.00	25.93	30.98	5.06	74.80	4.36	8.11	4.22
M07	27-May-09	14:26	RAINY	NORMAL	MID-EBB	28.0	1	1.00	26.20	29.60	5.44	80.70	5.34	8.04	5.44
M07	27-May-09	14:26	RAINY	NORMAL	MID-EBB	28.0	2	1.00	26.20	29.80	5.34	79.20	5.63	8.03	5.22
M07	27-May-09	14:26	RAINY	NORMAL	MID-EBB	28.0	A	1.00	26.20	29.70	5.39	79.95	5.49	8.04	5.33
M07	27-May-09	14:26	RAINY	NORMAL	MID-EBB	28.0	1	6.25	26.20	29.90	5.32	78.80	4.93	8.09	5.67
M07	27-May-09	14:26	RAINY	NORMAL	MID-EBB	28.0	2	6.25	26.20	30.00	5.30	78.60	5.13	8.10	5.33
M07	27-May-09	14:26	RAINY	NORMAL	MID-EBB	28.0	A	6.25	26.20	29.95	5.31	78.70	5.03	8.10	5.50
M07	27-May-09	14:26	RAINY	NORMAL	MID-EBB	28.0	1	11.50	26.00	30.70	5.23	76.80	5.72	8.12	5.44
M07	27-May-09	14:26	RAINY	NORMAL	MID-EBB	28.0	2	11.50	26.00	30.70	5.17	76.40	5.94	8.12	5.33
M07	27-May-09	14:26	RAINY	NORMAL	MID-EBB	28.0	A	11.50	26.00	30.70	5.20	76.60	5.83	8.12	5.39
M07	27-May-09	14:26	RAINY	NORMAL	MID-EBB	28.0	DA	0.00	26.13	30.12	5.30	78.42	5.45	8.08	5.41
M08	27-May-09	14:46	RAINY	NORMAL	MID-EBB	28.0	1	1.00	26.40	29.20	5.50	81.40	5.34	8.03	4.00
M08	27-May-09	14:46	RAINY	NORMAL	MID-EBB	28.0	2	1.00	26.30	29.40	5.37	79.60	5.49	8.04	4.00
M08	27-May-09	14:46	RAINY	NORMAL	MID-EBB	28.0	A	1.00	26.35	29.30	5.44	80.50	5.42	8.04	4.00
M08	27-May-09	14:46	RAINY	NORMAL	MID-EBB	28.0	1	7.15	26.00	30.40	5.11	75.30	4.96	8.10	4.11
M08	27-May-09	14:46	RAINY	NORMAL	MID-EBB	28.0	2	7.15	26.00	30.50	5.07	74.60	4.82	8.10	4.33
M08	27-May-09	14:46	RAINY	NORMAL	MID-EBB	28.0	A	7.15	26.00	30.45	5.09	74.95	4.89	8.10	4.22
M08	27-May-09	14:46	RAINY	NORMAL	MID-EBB	28.0	1	13.30	25.90	30.60	4.95	73.00	4.72	8.13	4.33
M08	27-May-09	14:46	RAINY	NORMAL	MID-EBB	28.0	2	13.30	25.90	30.70	4.89	71.90	4.63	8.12	4.11
M08	27-May-09	14:46	RAINY	NORMAL	MID-EBB	28.0	A	13.30	25.90	30.65	4.92	72.45	4.68	8.13	4.22
M08	27-May-09	14:46	RAINY	NORMAL	MID-EBB	28.0	DA	0.00	26.08	30.13	5.15	75.97	4.99	8.09	4.15
M09	27-May-09	14:10	RAINY	NORMAL	MID-EBB	28.0	1	1.00	26.20	29.40	5.51	81.90	4.67	8.05	4.44
M09	27-May-09	14:10	RAINY	NORMAL	MID-EBB	28.0	2	1.00	26.20	29.40	5.31	79.00	4.98	8.04	4.33
M09	27-May-09	14:10	RAINY	NORMAL	MID-EBB	28.0	A	1.00	26.20	29.40	5.41	80.45	4.83	8.05	4.39
M09	27-May-09	14:10	RAINY	NORMAL	MID-EBB	28.0	1	7.65	26.00	30.00	5.29	78.20	5.43	8.09	4.67
M09	27-May-09	14:10	RAINY	NORMAL	MID-EBB	28.0	2	7.65	26.00	30.00	5.26	77.50	5.66	8.11	4.56
M09	27-May-09	14:10	RAINY	NORMAL	MID-EBB	28.0	A	7.65	26.00	30.00	5.28	77.85	5.55	8.10	4.62
M09	27-May-09	14:10	RAINY	NORMAL	MID-EBB	28.0	1	14.30	25.90	30.80	5.18	76.60	5.72	8.14	6.33
M09	27-May-09	14:10	RAINY	NORMAL	MID-EBB	28.0	2	14.30	25.90	30.70	5.20	76.70	5.94	8.14	6.11
M09	27-May-09	14:10	RAINY	NORMAL	MID-EBB	28.0	A	14.30	25.90	30.75	5.19	76.65	5.83	8.14	6.22
M09	27-May-09	14:10	RAINY	NORMAL	MID-EBB	28.0	DA	0.00	26.03	30.05	5.29	78.32	5.40	8.10	5.07
M10	27-May-09	13:50	RAINY	NORMAL	MID-EBB	28.0	1	1.00	26.40	29.50	5.21	77.60	4.98	8.03	3.78
M10	27-May-09	13:50	RAINY	NORMAL	MID-EBB	28.0	2	1.00	26.30	29.60	5.25	78.00	5.34	8.04	3.67
M10	27-May-09	13:50	RAINY	NORMAL	MID-EBB	28.0	A	1.00	26.35	29.55	5.23	77.80	5.16	8.04	3.73
M10	27-May-09	13:50	RAINY	NORMAL	MID-EBB	28.0	1	6.20	26.20	29.90	4.98	73.70	5.61	8.09	3.78
M10	27-May-09	13:50	RAINY	NORMAL	MID-EBB	28.0	2	6.20	26.20	30.00	4.93	73.30	5.52	8.10	3.67

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M10	27-May-09	13:50	RAINY	NORMAL	MID-EBB	28.0	A	6.20	26.20	29.95	4.96	73.50	5.57	8.10	3.73
M10	27-May-09	13:50	RAINY	NORMAL	MID-EBB	28.0	1	11.40	25.90	30.80	4.90	72.70	5.10	8.12	3.78
M10	27-May-09	13:50	RAINY	NORMAL	MID-EBB	28.0	2	11.40	26.00	30.70	4.95	73.20	5.02	8.12	3.78
M10	27-May-09	13:50	RAINY	NORMAL	MID-EBB	28.0	A	11.40	25.95	30.75	4.93	72.95	5.06	8.12	3.78
M10	27-May-09	13:50	RAINY	NORMAL	MID-EBB	28.0	DA	0.00	26.17	30.08	5.04	74.75	5.26	8.08	3.74
M01A	27-May-09	14:28	RAINY	NORMAL	MID-EBB	27.0	1	7.00	26.00	30.40	4.39	64.30	4.27	8.01	5.89
M01A	27-May-09	14:28	RAINY	NORMAL	MID-EBB	27.0	2	7.00	26.00	30.40	4.32	63.70	4.33	8.01	6.33
M01A	27-May-09	14:28	RAINY	NORMAL	MID-EBB	27.0	A	7.00	26.00	30.40	4.36	64.00	4.30	8.01	6.11
M02A	27-May-09	13:39	RAINY	NORMAL	MID-EBB	29.0	1	7.90	26.10	30.40	4.70	69.30	3.91	8.02	5.00
M02A	27-May-09	13:39	RAINY	NORMAL	MID-EBB	29.0	2	7.90	26.10	30.30	4.73	69.70	3.72	8.01	4.89
M02A	27-May-09	13:39	RAINY	NORMAL	MID-EBB	29.0	A	7.90	26.10	30.35	4.72	69.50	3.82	8.02	4.95
M03M5A	27-May-09	14:05	RAINY	NORMAL	MID-EBB	28.0	1	7.90	26.00	30.30	4.63	68.50	3.95	8.05	4.44
M03M5A	27-May-09	14:05	RAINY	NORMAL	MID-EBB	28.0	2	7.90	26.00	30.30	4.71	69.10	4.12	8.04	4.67
M03M5A	27-May-09	14:05	RAINY	NORMAL	MID-EBB	28.0	A	7.90	26.00	30.30	4.67	68.80	4.04	8.05	4.56
M03M5A	27-May-09	14:05	RAINY	NORMAL	MID-EBB	28.0	DA	0.00	26.00	30.30	4.67	68.80	4.04	8.05	4.56
M04B	27-May-09	13:18	RAINY	NORMAL	MID-EBB	29.0	1	7.90	26.30	30.30	4.61	68.00	4.86	8.08	5.22
M04B	27-May-09	13:18	RAINY	NORMAL	MID-EBB	29.0	2	7.90	26.40	30.40	4.62	68.20	4.93	8.05	5.56
M04B	27-May-09	13:18	RAINY	NORMAL	MID-EBB	29.0	A	7.90	26.35	30.35	4.62	68.10	4.90	8.07	5.39
M05B	27-May-09	13:53	RAINY	NORMAL	MID-EBB	28.0	1	7.90	26.00	30.40	4.80	70.40	4.07	8.03	5.89
M05B	27-May-09	13:53	RAINY	NORMAL	MID-EBB	28.0	2	7.90	26.00	30.30	4.73	69.50	4.03	8.03	5.56
M05B	27-May-09	13:53	RAINY	NORMAL	MID-EBB	28.0	A	7.90	26.00	30.35	4.77	69.95	4.05	8.03	5.73
M06	27-May-09	15:05	RAINY	NORMAL	MID-EBB	28.0	1	5.00	26.20	30.20	4.21	62.50	6.21	8.00	7.33
M06	27-May-09	15:05	RAINY	NORMAL	MID-EBB	28.0	2	5.00	26.20	30.20	4.27	63.20	6.76	8.00	7.11
M06	27-May-09	15:05	RAINY	NORMAL	MID-EBB	28.0	A	5.00	26.20	30.20	4.24	62.85	6.49	8.00	7.22
M11	27-May-09	14:39	RAINY	NORMAL	MID-EBB	27.0	1	6.50	26.10	30.60	4.56	67.50	4.66	8.01	6.78
M11	27-May-09	14:39	RAINY	NORMAL	MID-EBB	27.0	2	6.50	26.10	30.60	4.60	67.80	4.74	8.01	6.67
M11	27-May-09	14:39	RAINY	NORMAL	MID-EBB	27.0	A	6.50	26.10	30.60	4.58	67.65	4.70	8.01	6.73
M12	27-May-09	15:22	RAINY	NORMAL	MID-EBB	28.0	1	5.50	25.90	30.50	4.46	66.50	6.06	8.01	7.78
M12	27-May-09	15:22	RAINY	NORMAL	MID-EBB	28.0	2	5.50	26.00	30.30	4.66	68.80	6.44	8.01	7.56
M12	27-May-09	15:22	RAINY	NORMAL	MID-EBB	28.0	A	5.50	25.95	30.40	4.56	67.65	6.25	8.01	7.67
C1	27-May-09	11:29	CLOUDY	NORMAL	MID-FLOOD	29.0	1	1.00	26.10	30.40	5.07	74.50	6.63	8.04	6.11
C1	27-May-09	11:29	CLOUDY	NORMAL	MID-FLOOD	29.0	2	1.00	26.10	30.30	5.16	75.60	6.78	8.04	5.78
C1	27-May-09	11:29	CLOUDY	NORMAL	MID-FLOOD	29.0	A	1.00	26.10	30.35	5.12	75.05	6.71	8.04	5.95
C1	27-May-09	11:29	CLOUDY	NORMAL	MID-FLOOD	29.0	1	7.40	26.00	30.60	4.93	72.80	6.10	8.07	5.56
C1	27-May-09	11:29	CLOUDY	NORMAL	MID-FLOOD	29.0	2	7.40	25.90	30.70	4.99	73.60	6.02	8.08	5.44
C1	27-May-09	11:29	CLOUDY	NORMAL	MID-FLOOD	29.0	A	7.40	25.95	30.65	4.96	73.20	6.06	8.08	5.50
C1	27-May-09	11:29	CLOUDY	NORMAL	MID-FLOOD	29.0	1	13.80	25.90	30.70	4.86	71.90	5.83	8.12	6.67
C1	27-May-09	11:29	CLOUDY	NORMAL	MID-FLOOD	29.0	2	13.80	25.90	30.70	4.80	71.00	5.72	8.13	6.33
C1	27-May-09	11:29	CLOUDY	NORMAL	MID-FLOOD	29.0	A	13.80	25.90	30.70	4.83	71.45	5.78	8.13	6.50
C1	27-May-09	11:29	CLOUDY	NORMAL	MID-FLOOD	29.0	DA	0.00	25.98	30.57	4.97	73.23	6.18	8.08	5.98
C2	27-May-09	09:13	CLOUDY	NORMAL	MID-FLOOD	27.0	1	1.00	26.00	31.00	5.42	80.80	5.42	8.03	6.67
C2	27-May-09	09:13	CLOUDY	NORMAL	MID-FLOOD	27.0	2	1.00	25.90	31.10	5.46	81.20	5.63	8.05	6.44
C2	27-May-09	09:13	CLOUDY	NORMAL	MID-FLOOD	27.0	A	1.00	25.95	31.05	5.44	81.00	5.53	8.04	6.56
C2	27-May-09	09:13	CLOUDY	NORMAL	MID-FLOOD	27.0	1	10.40	25.90	31.20	5.25	77.90	5.96	8.11	5.33
C2	27-May-09	09:13	CLOUDY	NORMAL	MID-FLOOD	27.0	2	10.40	25.90	31.10	5.17	76.90	5.70	8.12	5.56
C2	27-May-09	09:13	CLOUDY	NORMAL	MID-FLOOD	27.0	A	10.40	25.90	31.15	5.21	77.40	5.83	8.12	5.45
C2	27-May-09	09:13	CLOUDY	NORMAL	MID-FLOOD	27.0	1	19.80	25.70	31.90	5.16	76.80	6.02	8.15	5.78
C2	27-May-09	09:13	CLOUDY	NORMAL	MID-FLOOD	27.0	2	19.80	25.70	31.90	5.04	75.70	6.16	8.14	5.56
C2	27-May-09	09:13	CLOUDY	NORMAL	MID-FLOOD	27.0	A	19.80	25.70	31.90	5.10	76.25	6.09	8.15	5.67
C2	27-May-09	09:13	CLOUDY	NORMAL	MID-FLOOD	27.0	DA	0.00	25.85	31.37	5.25	78.22	5.82	8.10	5.89
M07	27-May-09	08:00	CLOUDY	NORMAL	MID-FLOOD	26.0	1	1.00	26.00	30.00	4.58	68.20	6.01	8.02	5.44
M07	27-May-09	08:00	CLOUDY	NORMAL	MID-FLOOD	26.0	2	1.00	26.00	30.10	4.64	69.00	6.22	8.03	5.67
M07	27-May-09	08:00	CLOUDY	NORMAL	MID-FLOOD	26.0	A	1.00	26.00	30.05	4.61	68.60	6.12	8.03	5.56
M07	27-May-09	08:00	CLOUDY	NORMAL	MID-FLOOD	26.0	1	6.70	26.00	30.20	4.69	69.80	6.54	8.06	5.22
M07	27-May-09	08:00	CLOUDY	NORMAL	MID-FLOOD	26.0	2	6.70	26.00	30.30	4.74	70.40	6.31	8.08	5.56
M07	27-May-09	08:00	CLOUDY	NORMAL	MID-FLOOD	26.0	A	6.70	26.00	30.25	4.72	70.10	6.43	8.07	5.39
M07	27-May-09	08:00	CLOUDY	NORMAL	MID-FLOOD	26.0	1	12.40	26.00	30.70	4.60	68.70	5.84	8.10	5.56
M07	27-May-09	08:00	CLOUDY	NORMAL	MID-FLOOD	26.0	2	12.40	26.00	30.60	4.71	69.90	5.70	8.10	5.33
M07	27-May-09	08:00	CLOUDY	NORMAL	MID-FLOOD	26.0	A	12.40	26.00	30.65	4.66	69.30	5.77	8.10	5.45
M07	27-May-09	08:00	CLOUDY	NORMAL	MID-FLOOD	26.0	DA	0.00	26.00	30.32	4.66	69.33	6.10	8.07	5.46
M08	27-May-09	08:19	CLOUDY	NORMAL	MID-FLOOD	26.0	1	1.00	26.10	30.30	4.59	67.70	6.54	8.04	5.22
M08	27-May-09	08:19	CLOUDY	NORMAL	MID-FLOOD	26.0	2	1.00	26.00	30.20	4.69	69.00	6.49	8.05	5.33
M08	27-May-09	08:19	CLOUDY	NORMAL	MID-FLOOD	26.0	A	1.00	26.05	30.25	4.64	68.35	6.52	8.05	5.28
M08	27-May-09	08:19	CLOUDY	NORMAL	MID-FLOOD	26.0	1	7.40	26.00	30.90	5.44	80.60	5.96	8.10	5.22
M08	27-May-09	08:19	CLOUDY	NORMAL	MID-FLOOD	26.0	2	7.40	26.00	30.80	5.37	79.80	5.82	8.09	5.00
M08	27-May-09	08:19	CLOUDY	NORMAL	MID-FLOOD	26.0	A	7.40	26.00	30.85	5.41	80.20	5.89	8.10	5.11
M08	27-May-09	08:19	CLOUDY	NORMAL	MID-FLOOD	26.0	1	13.80	25.90	31.20	5.30	78.50	5.43	8.13	5.11
M08	27-May-09	08:19	CLOUDY	NORMAL	MID-FLOOD	26.0	2	13.80	25.90	31.20	5.21	77.40	5.67	8.14	5.33
M08	27-May-09	08:19	CLOUDY	NORMAL	MID-FLOOD	26.0	A	13.80	25.90	31.20	5.26	77.95	5.55	8.14	5.22
M08	27-May-09	08:19	CLOUDY	NORMAL	MID-FLOOD	26.0	DA	0.00	25.98	30.77	5.10	75.50	5.99	8.09	5.20
M09	27-May-09	07:43	CLOUDY	NORMAL	MID-FLOOD	25.0	1	1.00	26.00	30.10	4.90	72.60	6.03	8.03	5.11
M09	27-May-09	07:43	CLOUDY	NORMAL	MID-FLOOD	25.0	2	1.00	26.00	30.30	4.85	72.00	6.16	8.05	5.33
M09	27-May-09	07:43	CLOUDY	NORMAL	MID-FLOOD	25.0	A	1.00	26.00	30.20	4.88	72.30	6.10	8.04	5.22
M09	27-May-09	07:43	CLOUDY	NORMAL	MID-FLOOD	25.0	1	8.00	26.00	30.50	4.80	71.20	5.83	8.09	5.44
M09	27-May-09	07:43	CLOUDY	NORMAL	MID-FLOOD	25.0	2	8.00	26.00	30.60	4.73	70.10	5.72	8.10	5.33
M09	27-May-09	07:43	CLOUDY	NORMAL	MID-FLOOD	25.0	A	8.00	26.00	30.55	4.77	70.65	5.78	8.10	5.39
M09	27-May-09	07:43	CLOUDY	NORMAL	MID-FLOOD	25.0	1	15.00	25.90	30.80	4.90	72.30	5.51	8.11	6.67

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M09	27-May-09	07:43	CLOUDY	NORMAL	MID-FLOOD	25.0	2	15.00	25.90	30.70	4.84	71.40	5.43	8.12	6.33
M09	27-May-09	07:43	CLOUDY	NORMAL	MID-FLOOD	25.0	A	15.00	25.90	30.75	4.87	71.85	5.47	8.12	6.50
M09	27-May-09	07:43	CLOUDY	NORMAL	MID-FLOOD	25.0	DA	0.00	25.97	30.50	4.84	71.60	5.78	8.08	5.70
M10	27-May-09	07:24	CLOUDY	NORMAL	MID-FLOOD	25.0	1	1.00	26.10	30.20	4.96	73.30	5.83	8.02	4.44
M10	27-May-09	07:24	CLOUDY	NORMAL	MID-FLOOD	25.0	2	1.00	26.00	30.20	4.93	72.90	5.96	8.03	4.67
M10	27-May-09	07:24	CLOUDY	NORMAL	MID-FLOOD	25.0	A	1.00	26.05	30.20	4.95	73.10	5.90	8.03	4.56
M10	27-May-09	07:24	CLOUDY	NORMAL	MID-FLOOD	25.0	1	6.45	26.00	30.30	4.91	72.60	6.13	8.08	4.89
M10	27-May-09	07:24	CLOUDY	NORMAL	MID-FLOOD	25.0	2	6.45	26.00	30.30	4.97	73.40	6.04	8.07	4.78
M10	27-May-09	07:24	CLOUDY	NORMAL	MID-FLOOD	25.0	A	6.45	26.00	30.30	4.94	73.00	6.09	8.08	4.84
M10	27-May-09	07:24	CLOUDY	NORMAL	MID-FLOOD	25.0	1	11.90	25.90	30.50	4.93	72.80	5.72	8.10	5.67
M10	27-May-09	07:24	CLOUDY	NORMAL	MID-FLOOD	25.0	2	11.90	26.00	30.60	4.83	71.70	5.63	8.10	5.78
M10	27-May-09	07:24	CLOUDY	NORMAL	MID-FLOOD	25.0	A	11.90	25.95	30.55	4.88	72.25	5.68	8.10	5.73
M10	27-May-09	07:24	CLOUDY	NORMAL	MID-FLOOD	25.0	DA	0.00	26.00	30.35	4.92	72.78	5.89	8.07	5.04
M01A	27-May-09	08:23	CLOUDY	NORMAL	MID-FLOOD	28.0	1	7.00	25.50	31.30	4.65	67.90	4.06	7.97	7.44
M01A	27-May-09	08:23	CLOUDY	NORMAL	MID-FLOOD	28.0	2	7.00	25.50	31.30	4.61	67.30	4.09	7.98	7.22
M01A	27-May-09	08:23	CLOUDY	NORMAL	MID-FLOOD	28.0	A	7.00	25.50	31.30	4.63	67.60	4.08	7.98	7.33
M02A	27-May-09	09:26	CLOUDY	NORMAL	MID-FLOOD	30.0	1	7.90	25.90	30.80	4.53	66.30	3.94	8.02	4.56
M02A	27-May-09	09:26	CLOUDY	NORMAL	MID-FLOOD	30.0	2	7.90	25.90	30.80	4.44	65.10	4.11	8.01	4.44
M02A	27-May-09	09:26	CLOUDY	NORMAL	MID-FLOOD	30.0	A	7.90	25.90	30.80	4.49	65.70	4.03	8.02	4.50
M03M5A	27-May-09	09:53	CLOUDY	NORMAL	MID-FLOOD	30.0	1	7.90	25.80	30.90	4.62	68.00	5.07	8.01	7.78
M03M5A	27-May-09	09:53	CLOUDY	NORMAL	MID-FLOOD	30.0	2	7.90	25.80	30.90	4.75	69.60	5.23	8.00	7.56
M03M5A	27-May-09	09:53	CLOUDY	NORMAL	MID-FLOOD	30.0	A	7.90	25.80	30.90	4.69	68.80	5.15	8.01	7.67
M03M5A	27-May-09	09:53	CLOUDY	NORMAL	MID-FLOOD	30.0	DA	0.00	25.80	30.90	4.69	68.80	5.15	8.01	7.67
M04B	27-May-09	09:07	CLOUDY	NORMAL	MID-FLOOD	29.0	1	7.90	25.90	31.10	4.64	68.10	6.40	8.03	7.11
M04B	27-May-09	09:07	CLOUDY	NORMAL	MID-FLOOD	29.0	2	7.90	25.90	31.10	4.61	67.60	6.27	8.03	7.33
M04B	27-May-09	09:07	CLOUDY	NORMAL	MID-FLOOD	29.0	A	7.90	25.90	31.10	4.63	67.85	6.34	8.03	7.22
M05B	27-May-09	09:40	CLOUDY	NORMAL	MID-FLOOD	30.0	1	7.90	25.90	30.80	4.80	70.30	4.99	8.00	6.67
M05B	27-May-09	09:40	CLOUDY	NORMAL	MID-FLOOD	30.0	2	7.90	25.90	30.80	4.73	69.30	5.06	8.00	6.44
M05B	27-May-09	09:40	CLOUDY	NORMAL	MID-FLOOD	30.0	A	7.90	25.90	30.80	4.77	69.80	5.03	8.00	6.56
M06	27-May-09	07:37	CLOUDY	NORMAL	MID-FLOOD	27.0	1	5.00	25.80	30.80	4.22	61.60	5.77	7.93	7.33
M06	27-May-09	07:37	CLOUDY	NORMAL	MID-FLOOD	27.0	2	5.00	25.80	30.80	4.17	60.90	5.93	7.93	7.00
M06	27-May-09	07:37	CLOUDY	NORMAL	MID-FLOOD	27.0	A	5.00	25.80	30.80	4.20	61.25	5.85	7.93	7.17
M11	27-May-09	08:34	CLOUDY	NORMAL	MID-FLOOD	28.0	1	6.50	25.50	31.30	4.69	68.50	4.49	7.93	7.00
M11	27-May-09	08:34	CLOUDY	NORMAL	MID-FLOOD	28.0	2	6.50	25.50	31.20	4.58	66.80	4.62	7.96	6.78
M11	27-May-09	08:34	CLOUDY	NORMAL	MID-FLOOD	28.0	A	6.50	25.50	31.25	4.64	67.65	4.56	7.95	6.89
M12	27-May-09	07:56	CLOUDY	NORMAL	MID-FLOOD	28.0	1	5.50	25.60	30.70	4.48	64.80	5.21	7.94	7.33
M12	27-May-09	07:56	CLOUDY	NORMAL	MID-FLOOD	28.0	2	5.50	25.60	30.70	4.56	65.80	5.36	7.94	7.11
M12	27-May-09	07:56	CLOUDY	NORMAL	MID-FLOOD	28.0	A	5.50	25.60	30.70	4.52	65.30	5.29	7.94	7.22
C1	29-May-09	14:45	CLOUDY	NORMAL	MID-EBB	23.0	1	1.00	25.70	31.20	5.41	80.00	6.61	8.08	6.56
C1	29-May-09	14:45	CLOUDY	NORMAL	MID-EBB	23.0	2	1.00	25.70	31.30	5.36	79.30	6.92	8.10	6.33
C1	29-May-09	14:45	CLOUDY	NORMAL	MID-EBB	23.0	A	1.00	25.70	31.25	5.39	79.65	6.77	8.09	6.45
C1	29-May-09	14:45	CLOUDY	NORMAL	MID-EBB	23.0	1	7.50	25.70	31.50	5.37	79.50	6.51	8.14	6.44
C1	29-May-09	14:45	CLOUDY	NORMAL	MID-EBB	23.0	2	7.50	25.70	31.60	5.30	78.60	6.78	8.13	6.67
C1	29-May-09	14:45	CLOUDY	NORMAL	MID-EBB	23.0	A	7.50	25.70	31.55	5.34	79.05	6.65	8.14	6.56
C1	29-May-09	14:45	CLOUDY	NORMAL	MID-EBB	23.0	1	14.00	25.70	31.60	5.40	79.60	7.10	8.16	6.11
C1	29-May-09	14:45	CLOUDY	NORMAL	MID-EBB	23.0	2	14.00	25.70	31.60	5.46	80.30	7.34	8.15	6.11
C1	29-May-09	14:45	CLOUDY	NORMAL	MID-EBB	23.0	A	14.00	25.70	31.60	5.43	79.95	7.22	8.16	6.11
C1	29-May-09	14:45	CLOUDY	NORMAL	MID-EBB	23.0	DA	0.00	25.70	31.47	5.38	79.55	6.88	8.13	6.37
C2	29-May-09	17:27	CLOUDY	NORMAL	MID-EBB	22.0	1	1.00	25.60	31.50	5.61	83.00	5.16	8.11	6.67
C2	29-May-09	17:27	CLOUDY	NORMAL	MID-EBB	22.0	2	1.00	25.70	31.60	5.50	81.50	5.43	8.12	6.44
C2	29-May-09	17:27	CLOUDY	NORMAL	MID-EBB	22.0	A	1.00	25.65	31.55	5.56	82.25	5.30	8.12	6.56
C2	29-May-09	17:27	CLOUDY	NORMAL	MID-EBB	22.0	1	10.15	25.70	31.60	5.19	76.90	5.61	8.16	6.44
C2	29-May-09	17:27	CLOUDY	NORMAL	MID-EBB	22.0	2	10.15	25.70	31.70	5.10	75.80	5.31	8.17	6.44
C2	29-May-09	17:27	CLOUDY	NORMAL	MID-EBB	22.0	A	10.15	25.70	31.65	5.15	76.35	5.46	8.17	6.44
C2	29-May-09	17:27	CLOUDY	NORMAL	MID-EBB	22.0	1	19.30	25.70	31.70	5.24	77.30	5.22	8.19	6.89
C2	29-May-09	17:27	CLOUDY	NORMAL	MID-EBB	22.0	2	19.30	25.70	31.70	5.12	75.90	5.17	8.19	6.78
C2	29-May-09	17:27	CLOUDY	NORMAL	MID-EBB	22.0	A	19.30	25.70	31.70	5.18	76.60	5.20	8.19	6.84
C2	29-May-09	17:27	CLOUDY	NORMAL	MID-EBB	22.0	DA	0.00	25.68	31.63	5.29	78.40	5.32	8.16	6.61
M07	29-May-09	16:13	CLOUDY	NORMAL	MID-EBB	23.0	1	1.00	25.80	31.30	5.29	78.10	7.01	8.08	6.56
M07	29-May-09	16:13	CLOUDY	NORMAL	MID-EBB	23.0	2	1.00	25.70	31.20	5.20	76.80	6.81	8.09	6.89
M07	29-May-09	16:13	CLOUDY	NORMAL	MID-EBB	23.0	A	1.00	25.75	31.25	5.25	77.45	6.91	8.09	6.73
M07	29-May-09	16:13	CLOUDY	NORMAL	MID-EBB	23.0	1	6.30	25.80	31.20	5.27	77.90	6.96	8.12	7.89
M07	29-May-09	16:13	CLOUDY	NORMAL	MID-EBB	23.0	2	6.30	25.80	31.20	5.30	78.40	7.16	8.13	7.56
M07	29-May-09	16:13	CLOUDY	NORMAL	MID-EBB	23.0	A	6.30	25.80	31.20	5.29	78.15	7.06	8.13	7.73
M07	29-May-09	16:13	CLOUDY	NORMAL	MID-EBB	23.0	1	11.60	25.80	31.20	5.34	79.30	6.61	8.14	7.44
M07	29-May-09	16:13	CLOUDY	NORMAL	MID-EBB	23.0	2	11.60	25.80	31.20	5.36	79.40	6.72	8.14	7.44
M07	29-May-09	16:13	CLOUDY	NORMAL	MID-EBB	23.0	A	11.60	25.80	31.20	5.35	79.35	6.67	8.14	7.44
M07	29-May-09	16:13	CLOUDY	NORMAL	MID-EBB	23.0	DA	0.00	25.78	31.22	5.29	78.32	6.88	8.12	7.30
M08	29-May-09	16:33	CLOUDY	NORMAL	MID-EBB	23.0	1	1.00	25.70	31.30	5.15	76.00	6.62	8.10	6.00
M08	29-May-09	16:33	CLOUDY	NORMAL	MID-EBB	23.0	2	1.00	25.70	31.20	5.21	76.90	6.42	8.12	6.22
M08	29-May-09	16:33	CLOUDY	NORMAL	MID-EBB	23.0	A	1.00	25.70	31.25	5.18	76.45	6.52	8.11	6.11
M08	29-May-09	16:33	CLOUDY	NORMAL	MID-EBB	23.0	1	7.10	25.70	31.30	5.21	77.00	6.01	8.14	6.78
M08	29-May-09	16:33	CLOUDY	NORMAL	MID-EBB	23.0	2	7.10	25.70	31.30	5.26	77.60	5.88	8.15	7.11
M08	29-May-09	16:33	CLOUDY	NORMAL	MID-EBB	23.0	A	7.10	25.70	31.30	5.24	77.30	5.95	8.15	6.95
M08	29-May-09	16:33	CLOUDY	NORMAL	MID-EBB	23.0	1	13.20	25.80	31.30	5.20	76.80	5.61	8.15	6.56
M08	29-May-09	16:33	CLOUDY	NORMAL	MID-EBB	23.0	2	13.20	25.70	31.40	5.12	75.80	5.43	8.15	6.56
M08	29-May-09	16:33	CLOUDY	NORMAL	MID-EBB	23.0	A	13.20	25.75	31.35	5.16	76.30	5.52	8.15	6.56

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M08	29-May-09	16:33	CLOUDY	NORMAL	MID-EBB	23.0	DA	0.00	25.72	31.30	5.19	76.68	6.00	8.14	6.54
M09	29-May-09	15:55	CLOUDY	NORMAL	MID-EBB	23.0	1	1.00	25.70	31.10	5.58	82.50	7.13	8.10	6.11
M09	29-May-09	15:55	CLOUDY	NORMAL	MID-EBB	23.0	2	1.00	25.70	31.20	5.61	82.90	7.46	8.11	6.11
M09	29-May-09	15:55	CLOUDY	NORMAL	MID-EBB	23.0	A	1.00	25.70	31.15	5.60	82.70	7.30	8.11	6.11
M09	29-May-09	15:55	CLOUDY	NORMAL	MID-EBB	23.0	1	7.80	25.80	31.40	5.45	81.10	6.92	8.13	6.44
M09	29-May-09	15:55	CLOUDY	NORMAL	MID-EBB	23.0	2	7.80	25.70	31.40	5.40	80.40	6.82	8.14	6.67
M09	29-May-09	15:55	CLOUDY	NORMAL	MID-EBB	23.0	A	7.80	25.75	31.40	5.43	80.75	6.87	8.14	6.56
M09	29-May-09	15:55	CLOUDY	NORMAL	MID-EBB	23.0	1	14.60	25.80	31.40	5.51	81.80	6.61	8.16	8.00
M09	29-May-09	15:55	CLOUDY	NORMAL	MID-EBB	23.0	2	14.60	25.80	31.40	5.46	81.00	6.98	8.16	7.67
M09	29-May-09	15:55	CLOUDY	NORMAL	MID-EBB	23.0	A	14.60	25.80	31.40	5.49	81.40	6.80	8.16	7.84
M09	29-May-09	15:55	CLOUDY	NORMAL	MID-EBB	23.0	DA	0.00	25.75	31.32	5.50	81.62	6.99	8.13	6.83
M10	29-May-09	15:35	CLOUDY	NORMAL	MID-EBB	23.0	1	1.00	25.70	31.40	5.34	79.20	6.48	8.09	6.44
M10	29-May-09	15:35	CLOUDY	NORMAL	MID-EBB	23.0	2	1.00	25.70	31.40	5.30	78.90	6.57	8.11	6.33
M10	29-May-09	15:35	CLOUDY	NORMAL	MID-EBB	23.0	A	1.00	25.70	31.40	5.32	79.05	6.53	8.10	6.39
M10	29-May-09	15:35	CLOUDY	NORMAL	MID-EBB	23.0	1	6.30	25.70	31.40	5.49	81.00	6.34	8.13	6.89
M10	29-May-09	15:35	CLOUDY	NORMAL	MID-EBB	23.0	2	6.30	25.70	31.50	5.53	81.60	6.10	8.13	6.67
M10	29-May-09	15:35	CLOUDY	NORMAL	MID-EBB	23.0	A	6.30	25.70	31.45	5.51	81.30	6.22	8.13	6.78
M10	29-May-09	15:35	CLOUDY	NORMAL	MID-EBB	23.0	1	11.60	25.70	31.50	5.44	80.20	5.76	8.15	7.78
M10	29-May-09	15:35	CLOUDY	NORMAL	MID-EBB	23.0	2	11.60	25.70	31.50	5.39	79.70	5.67	8.16	7.78
M10	29-May-09	15:35	CLOUDY	NORMAL	MID-EBB	23.0	A	11.60	25.70	31.50	5.42	79.95	5.72	8.16	7.78
M10	29-May-09	15:35	CLOUDY	NORMAL	MID-EBB	23.0	DA	0.00	25.70	31.45	5.42	80.10	6.15	8.13	6.98
M01A	29-May-09	16:11	CLOUDY	NORMAL	MID-EBB	23.0	1	7.00	24.80	32.50	5.07	73.60	6.31	8.04	10.00
M01A	29-May-09	16:11	CLOUDY	NORMAL	MID-EBB	23.0	2	7.00	24.90	32.50	5.15	74.40	6.07	8.04	9.89
M01A	29-May-09	16:11	CLOUDY	NORMAL	MID-EBB	23.0	A	7.00	24.85	32.50	5.11	74.00	6.19	8.04	9.95
M02A	29-May-09	15:25	CLOUDY	NORMAL	MID-EBB	23.0	1	7.90	25.80	32.00	4.86	70.20	4.83	8.04	6.56
M02A	29-May-09	15:25	CLOUDY	NORMAL	MID-EBB	23.0	2	7.90	25.80	32.00	4.84	69.90	5.06	8.03	6.56
M02A	29-May-09	15:25	CLOUDY	NORMAL	MID-EBB	23.0	A	7.90	25.80	32.00	4.85	70.05	4.95	8.04	6.56
M03M5A	29-May-09	15:50	CLOUDY	NORMAL	MID-EBB	23.0	1	7.90	25.20	32.10	5.10	73.70	5.08	8.07	7.44
M03M5A	29-May-09	15:50	CLOUDY	NORMAL	MID-EBB	23.0	2	7.90	25.20	32.10	5.06	73.20	5.21	8.06	7.44
M03M5A	29-May-09	15:50	CLOUDY	NORMAL	MID-EBB	23.0	A	7.90	25.20	32.10	5.08	73.45	5.15	8.07	7.44
M03M5A	29-May-09	15:50	CLOUDY	NORMAL	MID-EBB	23.0	DA	0.00	25.20	32.10	5.08	73.45	5.15	8.07	7.44
M04B	29-May-09	15:10	CLOUDY	NORMAL	MID-EBB	23.0	1	7.90	25.80	31.90	4.93	70.90	4.71	8.03	6.67
M04B	29-May-09	15:10	CLOUDY	NORMAL	MID-EBB	23.0	2	7.90	25.80	32.00	4.78	69.00	4.59	8.03	6.67
M04B	29-May-09	15:10	CLOUDY	NORMAL	MID-EBB	23.0	A	7.90	25.80	31.95	4.86	69.95	4.65	8.03	6.67
M05B	29-May-09	15:40	CLOUDY	NORMAL	MID-EBB	23.0	1	7.90	24.90	32.50	5.05	73.10	4.93	8.06	7.33
M05B	29-May-09	15:40	CLOUDY	NORMAL	MID-EBB	23.0	2	7.90	24.90	32.50	5.17	74.70	5.00	8.05	7.33
M05B	29-May-09	15:40	CLOUDY	NORMAL	MID-EBB	23.0	A	7.90	24.90	32.50	5.11	73.90	4.97	8.06	7.33
M06	29-May-09	16:44	CLOUDY	NORMAL	MID-EBB	23.0	1	5.00	25.30	32.30	5.10	73.70	4.87	8.07	6.44
M06	29-May-09	16:44	CLOUDY	NORMAL	MID-EBB	23.0	2	5.00	25.30	32.20	5.16	74.40	4.99	8.07	6.78
M06	29-May-09	16:44	CLOUDY	NORMAL	MID-EBB	23.0	A	5.00	25.30	32.25	5.13	74.05	4.93	8.07	6.61
M11	29-May-09	16:24	CLOUDY	NORMAL	MID-EBB	23.0	1	6.50	24.90	32.50	5.02	72.70	6.22	8.03	9.00
M11	29-May-09	16:24	CLOUDY	NORMAL	MID-EBB	23.0	2	6.50	24.90	32.50	5.01	72.60	6.16	8.03	8.78
M11	29-May-09	16:24	CLOUDY	NORMAL	MID-EBB	23.0	A	6.50	24.90	32.50	5.02	72.65	6.19	8.03	8.89
M12	29-May-09	17:03	CLOUDY	NORMAL	MID-EBB	22.0	1	5.50	25.20	32.20	5.12	74.00	4.62	8.02	7.11
M12	29-May-09	17:03	CLOUDY	NORMAL	MID-EBB	22.0	2	5.50	25.10	32.20	5.26	75.70	4.67	8.05	7.33
M12	29-May-09	17:03	CLOUDY	NORMAL	MID-EBB	22.0	A	5.50	25.15	32.20	5.19	74.85	4.65	8.04	7.22
C1	29-May-09	11:21	RAINY	NORMAL	MID-FLOOD	23.0	1	1.00	25.70	31.20	5.43	80.40	6.43	8.09	5.78
C1	29-May-09	11:21	RAINY	NORMAL	MID-FLOOD	23.0	2	1.00	25.70	31.10	5.50	81.40	6.56	8.10	6.67
C1	29-May-09	11:21	RAINY	NORMAL	MID-FLOOD	23.0	A	1.00	25.70	31.15	5.47	80.90	6.50	8.10	6.23
C1	29-May-09	11:21	RAINY	NORMAL	MID-FLOOD	23.0	1	7.60	25.70	31.40	5.45	80.50	6.16	8.13	6.44
C1	29-May-09	11:21	RAINY	NORMAL	MID-FLOOD	23.0	2	7.60	25.70	31.50	5.39	79.80	6.34	8.14	6.56
C1	29-May-09	11:21	RAINY	NORMAL	MID-FLOOD	23.0	A	7.60	25.70	31.45	5.42	80.15	6.25	8.14	6.50
C1	29-May-09	11:21	RAINY	NORMAL	MID-FLOOD	23.0	1	14.20	25.70	31.50	5.41	80.30	5.81	8.15	6.56
C1	29-May-09	11:21	RAINY	NORMAL	MID-FLOOD	23.0	2	14.20	25.70	31.50	5.31	79.00	5.72	8.15	6.56
C1	29-May-09	11:21	RAINY	NORMAL	MID-FLOOD	23.0	A	14.20	25.70	31.50	5.36	79.65	5.77	8.15	6.56
C1	29-May-09	11:21	RAINY	NORMAL	MID-FLOOD	23.0	DA	0.00	25.70	31.37	5.42	80.23	6.17	8.13	6.43
C2	29-May-09	10:00	RAINY	NORMAL	MID-FLOOD	21.0	1	1.00	25.70	31.60	5.67	83.40	5.51	8.10	5.22
C2	29-May-09	10:00	RAINY	NORMAL	MID-FLOOD	21.0	2	1.00	25.60	31.60	5.56	82.00	5.31	8.11	5.44
C2	29-May-09	10:00	RAINY	NORMAL	MID-FLOOD	21.0	A	1.00	25.65	31.60	5.62	82.70	5.41	8.11	5.33
C2	29-May-09	10:00	RAINY	NORMAL	MID-FLOOD	21.0	1	10.30	25.70	31.60	5.25	77.50	5.20	8.15	5.56
C2	29-May-09	10:00	RAINY	NORMAL	MID-FLOOD	21.0	2	10.30	25.70	31.60	5.20	76.70	5.16	8.14	5.78
C2	29-May-09	10:00	RAINY	NORMAL	MID-FLOOD	21.0	A	10.30	25.70	31.60	5.23	77.10	5.18	8.15	5.67
C2	29-May-09	10:00	RAINY	NORMAL	MID-FLOOD	21.0	1	19.60	25.70	31.60	5.15	76.10	5.67	8.17	5.89
C2	29-May-09	10:00	RAINY	NORMAL	MID-FLOOD	21.0	2	19.60	25.70	31.20	5.06	75.00	5.41	8.19	6.11
C2	29-May-09	10:00	RAINY	NORMAL	MID-FLOOD	21.0	A	19.60	25.70	31.40	5.11	75.55	5.54	8.18	6.00
C2	29-May-09	10:00	RAINY	NORMAL	MID-FLOOD	21.0	DA	0.00	25.68	31.53	5.32	78.45	5.38	8.14	5.67
M07	29-May-09	08:42	RAINY	NORMAL	MID-FLOOD	21.0	1	1.00	25.90	31.20	5.19	76.80	6.82	8.08	6.22
M07	29-May-09	08:42	RAINY	NORMAL	MID-FLOOD	21.0	2	1.00	25.80	31.20	5.10	75.60	7.10	8.09	6.56
M07	29-May-09	08:42	RAINY	NORMAL	MID-FLOOD	21.0	A	1.00	25.85	31.20	5.15	76.20	6.96	8.09	6.39
M07	29-May-09	08:42	RAINY	NORMAL	MID-FLOOD	21.0	1	6.40	25.80	31.20	5.30	78.60	6.61	8.11	7.67
M07	29-May-09	08:42	RAINY	NORMAL	MID-FLOOD	21.0	2	6.40	25.80	31.20	5.24	77.80	6.54	8.10	7.44
M07	29-May-09	08:42	RAINY	NORMAL	MID-FLOOD	21.0	A	6.40	25.80	31.20	5.27	78.20	6.58	8.11	7.56
M07	29-May-09	08:42	RAINY	NORMAL	MID-FLOOD	21.0	1	11.80	25.80	31.20	5.22	77.60	6.21	8.13	7.44
M07	29-May-09	08:42	RAINY	NORMAL	MID-FLOOD	21.0	2	11.80	25.80	31.30	5.16	76.60	6.49	8.13	7.44
M07	29-May-09	08:42	RAINY	NORMAL	MID-FLOOD	21.0	A	11.80	25.80	31.25	5.19	77.10	6.35	8.13	7.44
M07	29-May-09	08:42	RAINY	NORMAL	MID-FLOOD	21.0	DA	0.00	25.82	31.22	5.20	77.17	6.63	8.11	7.13
M08	29-May-09	09:03	RAINY	NORMAL	MID-FLOOD	21.0	1	1.00	25.70	31.20	5.12	75.80	6.17	8.09	6.44

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M08	29-May-09	09:03	RAINY	NORMAL	MID-FLOOD	21.0	2	1.00	25.80	31.20	5.00		5.98	8.10	6.11
M08	29-May-09	09:03	RAINY	NORMAL	MID-FLOOD	21.0	A	1.00	25.75	31.20	5.06	75.80	6.08	8.10	6.28
M08	29-May-09	09:03	RAINY	NORMAL	MID-FLOOD	21.0	1	7.20	25.80	31.20	5.22	77.50	6.43	8.14	6.11
M08	29-May-09	09:03	RAINY	NORMAL	MID-FLOOD	21.0	2	7.20	25.80	31.20	5.15	76.40	6.61	8.15	6.22
M08	29-May-09	09:03	RAINY	NORMAL	MID-FLOOD	21.0	A	7.20	25.80	31.20	5.19	76.95	6.52	8.15	6.17
M08	29-May-09	09:03	RAINY	NORMAL	MID-FLOOD	21.0	1	13.40	25.80	31.20	5.17	76.50	5.51	8.14	6.67
M08	29-May-09	09:03	RAINY	NORMAL	MID-FLOOD	21.0	2	13.40	25.80	31.20	5.10	75.60	5.42	8.14	6.56
M08	29-May-09	09:03	RAINY	NORMAL	MID-FLOOD	21.0	A	13.40	25.80	31.20	5.14	76.05	5.47	8.14	6.62
M08	29-May-09	09:03	RAINY	NORMAL	MID-FLOOD	21.0	DA	0.00	25.78	31.20	5.13	63.63	6.02	8.13	6.35
M09	29-May-09	08:25	RAINY	NORMAL	MID-FLOOD	21.0	1	1.00	25.70	31.20	5.52	81.70	6.72	8.10	6.11
M09	29-May-09	08:25	RAINY	NORMAL	MID-FLOOD	21.0	2	1.00	25.80	31.30	5.45	80.70	6.93	8.11	6.33
M09	29-May-09	08:25	RAINY	NORMAL	MID-FLOOD	21.0	A	1.00	25.75	31.25	5.49	81.20	6.83	8.11	6.22
M09	29-May-09	08:25	RAINY	NORMAL	MID-FLOOD	21.0	1	7.70	25.70	31.50	5.49	81.40	7.14	8.14	6.33
M09	29-May-09	08:25	RAINY	NORMAL	MID-FLOOD	21.0	2	7.70	25.70	31.40	5.53	81.90	7.02	8.15	6.67
M09	29-May-09	08:25	RAINY	NORMAL	MID-FLOOD	21.0	A	7.70	25.70	31.45	5.51	81.65	7.08	8.15	6.50
M09	29-May-09	08:25	RAINY	NORMAL	MID-FLOOD	21.0	1	14.40	25.80	31.50	5.43	80.60	6.51	8.17	7.56
M09	29-May-09	08:25	RAINY	NORMAL	MID-FLOOD	21.0	2	14.40	25.80	31.60	5.40	80.10	6.42	8.16	7.33
M09	29-May-09	08:25	RAINY	NORMAL	MID-FLOOD	21.0	A	14.40	25.80	31.55	5.42	80.35	6.47	8.17	7.45
M09	29-May-09	08:25	RAINY	NORMAL	MID-FLOOD	21.0	DA	0.00	25.75	31.42	5.47	81.07	6.79	8.14	6.72
M10	29-May-09	08:05	RAINY	NORMAL	MID-FLOOD	20.0	1	1.00	25.70	31.30	5.42	80.20	5.82	8.08	6.22
M10	29-May-09	08:05	RAINY	NORMAL	MID-FLOOD	20.0	2	1.00	25.80	31.20	5.36	79.40	5.76	8.09	5.89
M10	29-May-09	08:05	RAINY	NORMAL	MID-FLOOD	20.0	A	1.00	25.75	31.25	5.39	79.80	5.79	8.09	6.06
M10	29-May-09	08:05	RAINY	NORMAL	MID-FLOOD	20.0	1	6.25	25.70	31.40	5.47	81.10	6.10	8.12	6.67
M10	29-May-09	08:05	RAINY	NORMAL	MID-FLOOD	20.0	2	6.25	25.70	31.40	5.43	80.40	6.01	8.12	6.67
M10	29-May-09	08:05	RAINY	NORMAL	MID-FLOOD	20.0	A	6.25	25.70	31.40	5.45	80.75	6.06	8.12	6.67
M10	29-May-09	08:05	RAINY	NORMAL	MID-FLOOD	20.0	1	11.50	25.70	31.40	5.40	79.80	5.61	8.14	6.67
M10	29-May-09	08:05	RAINY	NORMAL	MID-FLOOD	20.0	2	11.50	25.70	31.50	5.34	79.00	5.43	8.14	6.89
M10	29-May-09	08:05	RAINY	NORMAL	MID-FLOOD	20.0	A	11.50	25.70	31.45	5.37	79.40	5.52	8.14	6.78
M10	29-May-09	08:05	RAINY	NORMAL	MID-FLOOD	20.0	DA	0.00	25.72	31.37	5.40	79.98	5.79	8.12	6.50
M01A	29-May-09	08:36	RAINY	NORMAL	MID-FLOOD	23.0	1	7.00	25.70	31.60	4.98	72.00	4.02	7.97	6.78
M01A	29-May-09	08:36	RAINY	NORMAL	MID-FLOOD	23.0	2	7.00	25.80	31.60	4.93	71.30	4.13	7.97	6.44
M01A	29-May-09	08:36	RAINY	NORMAL	MID-FLOOD	23.0	A	7.00	25.75	31.60	4.96	71.65	4.08	7.97	6.61
M02A	29-May-09	09:36	RAINY	NORMAL	MID-FLOOD	22.0	1	7.90	25.80	32.10	4.62	66.90	6.16	7.99	9.11
M02A	29-May-09	09:36	RAINY	NORMAL	MID-FLOOD	22.0	2	7.90	25.80	32.10	4.74	68.10	6.25	7.99	9.00
M02A	29-May-09	09:36	RAINY	NORMAL	MID-FLOOD	22.0	A	7.90	25.80	32.10	4.68	67.50	6.21	7.99	9.06
M03M5A	29-May-09	09:22	RAINY	NORMAL	MID-FLOOD	22.0	1	7.90	25.70	32.00	5.06	73.00	7.03	7.98	11.11
M03M5A	29-May-09	09:22	RAINY	NORMAL	MID-FLOOD	22.0	2	7.90	25.70	31.90	5.09	73.50	6.97	7.97	11.56
M03M5A	29-May-09	09:22	RAINY	NORMAL	MID-FLOOD	22.0	A	7.90	25.70	31.95	5.08	73.25	7.00	7.98	11.34
M03M5A	29-May-09	09:22	RAINY	NORMAL	MID-FLOOD	22.0	DA	0.00	25.70	31.95	5.08	73.25	7.00	7.98	11.34
M04B	29-May-09	09:50	RAINY	NORMAL	MID-FLOOD	22.0	1	7.90	25.80	32.10	4.82	70.00	6.90	7.99	9.89
M04B	29-May-09	09:50	RAINY	NORMAL	MID-FLOOD	22.0	2	7.90	25.80	32.10	4.88	70.70	6.57	8.00	9.78
M04B	29-May-09	09:50	RAINY	NORMAL	MID-FLOOD	22.0	A	7.90	25.80	32.10	4.85	70.35	6.74	8.00	9.84
M05B	29-May-09	09:09	RAINY	NORMAL	MID-FLOOD	22.0	1	7.90	25.80	32.10	5.00	72.30	7.56	7.95	11.67
M05B	29-May-09	09:09	RAINY	NORMAL	MID-FLOOD	22.0	2	7.90	25.70	32.10	4.92	71.10	7.21	7.97	11.89
M05B	29-May-09	09:09	RAINY	NORMAL	MID-FLOOD	22.0	A	7.90	25.75	32.10	4.96	71.70	7.39	7.96	11.78
M06	29-May-09	07:48	RAINY	NORMAL	MID-FLOOD	22.0	1	5.00	25.90	31.60	5.11	73.50	4.73	7.94	6.44
M06	29-May-09	07:48	RAINY	NORMAL	MID-FLOOD	22.0	2	5.00	25.80	31.60	5.03	72.80	4.95	7.95	6.22
M06	29-May-09	07:48	RAINY	NORMAL	MID-FLOOD	22.0	A	5.00	25.85	31.60	5.07	73.15	4.84	7.95	6.33
M11	29-May-09	08:47	RAINY	NORMAL	MID-FLOOD	23.0	1	6.50	25.80	31.60	4.89	70.90	3.77	7.96	5.78
M11	29-May-09	08:47	RAINY	NORMAL	MID-FLOOD	23.0	2	6.50	25.80	31.60	4.87	70.50	3.93	7.97	5.67
M11	29-May-09	08:47	RAINY	NORMAL	MID-FLOOD	23.0	A	6.50	25.80	31.60	4.88	70.70	3.85	7.97	5.73
M12	29-May-09	08:09	RAINY	NORMAL	MID-FLOOD	22.0	1	5.50	25.80	31.70	5.30	76.20	5.02	7.95	7.78
M12	29-May-09	08:09	RAINY	NORMAL	MID-FLOOD	22.0	2	5.50	25.80	31.70	5.04	72.90	4.72	7.95	8.00
M12	29-May-09	08:09	RAINY	NORMAL	MID-FLOOD	22.0	A	5.50	25.80	31.70	5.17	74.55	4.87	7.95	7.89