

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
C1	2-Feb-09	15:20	SUNNY	NORMAL	MID-EBB	21.0	1	1.00	17.10	32.30	6.72	83.70	4.83	7.95	5.56
C1	2-Feb-09	15:20	SUNNY	NORMAL	MID-EBB	21.0	2	1.00	17.10	32.20	6.67	83.10	4.93	7.96	5.33
C1	2-Feb-09	15:20	SUNNY	NORMAL	MID-EBB	21.0	A	1.00	17.10	32.25	6.70	83.40	4.88	7.96	5.45
C1	2-Feb-09	15:20	SUNNY	NORMAL	MID-EBB	21.0	1	7.45	16.90	32.40	6.49	80.90	5.04	8.00	4.78
C1	2-Feb-09	15:20	SUNNY	NORMAL	MID-EBB	21.0	2	7.45	16.90	32.30	6.52	81.30	5.19	8.01	5.11
C1	2-Feb-09	15:20	SUNNY	NORMAL	MID-EBB	21.0	A	7.45	16.90	32.35	6.51	81.10	5.12	8.01	4.95
C1	2-Feb-09	15:20	SUNNY	NORMAL	MID-EBB	21.0	1	13.90	16.90	32.60	6.43	80.00	4.31	8.05	5.67
C1	2-Feb-09	15:20	SUNNY	NORMAL	MID-EBB	21.0	2	13.90	16.90	32.60	6.36	79.10	4.20	8.05	6.00
C1	2-Feb-09	15:20	SUNNY	NORMAL	MID-EBB	21.0	A	13.90	16.90	32.60	6.40	79.55	4.26	8.05	5.84
C1	2-Feb-09	15:20	SUNNY	NORMAL	MID-EBB	21.0	DA	0.00	16.97	32.40	6.53	81.35	4.75	8.00	5.41
C2	2-Feb-09	18:02	SUNNY	NORMAL	MID-EBB	20.0	1	1.00	17.00	32.50	6.83	84.80	3.64	7.97	5.33
C2	2-Feb-09	18:02	SUNNY	NORMAL	MID-EBB	20.0	2	1.00	17.00	32.60	6.80	84.30	3.72	7.97	5.22
C2	2-Feb-09	18:02	SUNNY	NORMAL	MID-EBB	20.0	A	1.00	17.00	32.55	6.82	84.55	3.68	7.97	5.28
C2	2-Feb-09	18:02	SUNNY	NORMAL	MID-EBB	20.0	1	10.10	16.80	32.70	6.35	78.90	4.31	8.05	5.56
C2	2-Feb-09	18:02	SUNNY	NORMAL	MID-EBB	20.0	2	10.10	16.80	32.70	6.27	77.60	4.11	8.06	5.78
C2	2-Feb-09	18:02	SUNNY	NORMAL	MID-EBB	20.0	A	10.10	16.80	32.70	6.31	78.25	4.21	8.06	5.67
C2	2-Feb-09	18:02	SUNNY	NORMAL	MID-EBB	20.0	1	19.20	16.80	32.80	6.16	76.80	4.52	8.11	5.89
C2	2-Feb-09	18:02	SUNNY	NORMAL	MID-EBB	20.0	2	19.20	16.70	32.90	6.12	76.30	4.76	8.13	5.67
C2	2-Feb-09	18:02	SUNNY	NORMAL	MID-EBB	20.0	A	19.20	16.75	32.85	6.14	76.55	4.64	8.12	5.78
C2	2-Feb-09	18:02	SUNNY	NORMAL	MID-EBB	20.0	DA	0.00	16.85	32.70	6.42	79.78	4.18	8.05	5.58
M07	2-Feb-09	16:46	SUNNY	NORMAL	MID-EBB	21.0	1	1.00	17.00	32.00	6.48	80.40	4.98	7.93	6.56
M07	2-Feb-09	16:46	SUNNY	NORMAL	MID-EBB	21.0	2	1.00	17.10	32.10	6.51	80.70	5.11	7.93	6.33
M07	2-Feb-09	16:46	SUNNY	NORMAL	MID-EBB	21.0	A	1.00	17.05	32.05	6.50	80.55	5.05	7.93	6.45
M07	2-Feb-09	16:46	SUNNY	NORMAL	MID-EBB	21.0	1	6.35	16.90	32.00	6.39	79.50	5.43	7.99	5.89
M07	2-Feb-09	16:46	SUNNY	NORMAL	MID-EBB	21.0	2	6.35	17.00	32.00	6.34	78.90	5.31	8.00	6.22
M07	2-Feb-09	16:46	SUNNY	NORMAL	MID-EBB	21.0	A	6.35	16.95	32.00	6.37	79.20	5.37	8.00	6.06
M07	2-Feb-09	16:46	SUNNY	NORMAL	MID-EBB	21.0	1	11.70	16.90	32.00	6.38	79.30	5.10	8.04	6.44
M07	2-Feb-09	16:46	SUNNY	NORMAL	MID-EBB	21.0	2	11.70	16.90	32.00	6.30	78.20	4.93	8.03	6.22
M07	2-Feb-09	16:46	SUNNY	NORMAL	MID-EBB	21.0	A	11.70	16.90	32.00	6.34	78.75	5.02	8.04	6.33
M07	2-Feb-09	16:46	SUNNY	NORMAL	MID-EBB	21.0	DA	0.00	16.97	32.02	6.40	79.50	5.14	7.99	6.28
M08	2-Feb-09	17:06	SUNNY	NORMAL	MID-EBB	20.0	1	1.00	17.00	31.90	6.64	82.80	4.49	7.96	5.89
M08	2-Feb-09	17:06	SUNNY	NORMAL	MID-EBB	20.0	2	1.00	17.00	31.90	6.59	82.10	4.62	7.94	5.67
M08	2-Feb-09	17:06	SUNNY	NORMAL	MID-EBB	20.0	A	1.00	17.00	31.90	6.62	82.45	4.56	7.95	5.78
M08	2-Feb-09	17:06	SUNNY	NORMAL	MID-EBB	20.0	1	6.75	17.00	32.10	6.48	80.50	4.31	8.02	6.00
M08	2-Feb-09	17:06	SUNNY	NORMAL	MID-EBB	20.0	2	6.75	16.90	32.10	6.40	79.60	4.10	8.02	6.22
M08	2-Feb-09	17:06	SUNNY	NORMAL	MID-EBB	20.0	A	6.75	16.95	32.10	6.44	80.05	4.21	8.02	6.11
M08	2-Feb-09	17:06	SUNNY	NORMAL	MID-EBB	20.0	1	12.50	16.90	32.20	6.29	78.20	4.94	8.05	5.78
M08	2-Feb-09	17:06	SUNNY	NORMAL	MID-EBB	20.0	2	12.50	16.90	32.20	6.20	77.10	5.13	8.05	5.67
M08	2-Feb-09	17:06	SUNNY	NORMAL	MID-EBB	20.0	A	12.50	16.90	32.20	6.25	77.65	5.04	8.05	5.73
M08	2-Feb-09	17:06	SUNNY	NORMAL	MID-EBB	20.0	DA	0.00	16.95	32.07	6.43	80.05	4.60	8.01	5.87
M09	2-Feb-09	16:30	SUNNY	NORMAL	MID-EBB	21.0	1	1.00	17.00	32.20	6.55	81.50	5.02	7.93	6.67
M09	2-Feb-09	16:30	SUNNY	NORMAL	MID-EBB	21.0	2	1.00	17.10	32.10	6.59	82.10	5.13	7.94	6.33
M09	2-Feb-09	16:30	SUNNY	NORMAL	MID-EBB	21.0	A	1.00	17.05	32.15	6.57	81.80	5.08	7.94	6.50
M09	2-Feb-09	16:30	SUNNY	NORMAL	MID-EBB	21.0	1	7.70	17.00	32.30	6.57	81.70	5.43	8.01	6.44
M09	2-Feb-09	16:30	SUNNY	NORMAL	MID-EBB	21.0	2	7.70	16.90	32.30	6.51	80.80	5.52	8.02	6.56
M09	2-Feb-09	16:30	SUNNY	NORMAL	MID-EBB	21.0	A	7.70	16.95	32.30	6.54	81.25	5.48	8.02	6.50
M09	2-Feb-09	16:30	SUNNY	NORMAL	MID-EBB	21.0	1	14.40	16.90	32.30	6.48	80.60	5.78	8.06	6.44
M09	2-Feb-09	16:30	SUNNY	NORMAL	MID-EBB	21.0	2	14.40	16.90	32.30	6.42	79.80	5.84	8.05	6.22
M09	2-Feb-09	16:30	SUNNY	NORMAL	MID-EBB	21.0	A	14.40	16.90	32.30	6.45	80.20	5.81	8.06	6.33
M09	2-Feb-09	16:30	SUNNY	NORMAL	MID-EBB	21.0	DA	0.00	16.97	32.25	6.52	81.08	5.45	8.00	6.44
M10	2-Feb-09	16:10	SUNNY	NORMAL	MID-EBB	21.0	1	1.00	17.20	32.30	6.64	82.90	4.21	7.95	5.00
M10	2-Feb-09	16:10	SUNNY	NORMAL	MID-EBB	21.0	2	1.00	17.10	32.30	6.67	83.20	4.03	7.95	4.89
M10	2-Feb-09	16:10	SUNNY	NORMAL	MID-EBB	21.0	A	1.00	17.15	32.30	6.66	83.05	4.12	7.95	4.95
M10	2-Feb-09	16:10	SUNNY	NORMAL	MID-EBB	21.0	1	6.20	17.00	32.50	6.55	81.60	4.94	8.00	5.44
M10	2-Feb-09	16:10	SUNNY	NORMAL	MID-EBB	21.0	2	6.20	16.90	32.40	6.48	80.30	4.80	7.99	5.56
M10	2-Feb-09	16:10	SUNNY	NORMAL	MID-EBB	21.0	A	6.20	16.95	32.45	6.52	80.95	4.87	8.00	5.50
M10	2-Feb-09	16:10	SUNNY	NORMAL	MID-EBB	21.0	1	11.40	16.90	32.50	6.47	80.20	4.52	8.02	5.56
M10	2-Feb-09	16:10	SUNNY	NORMAL	MID-EBB	21.0	2	11.40	16.90	32.50	6.42	79.50	4.77	8.03	5.56
M10	2-Feb-09	16:10	SUNNY	NORMAL	MID-EBB	21.0	A	11.40	16.90	32.50	6.45	79.85	4.65	8.03	5.56
M10	2-Feb-09	16:10	SUNNY	NORMAL	MID-EBB	21.0	DA	0.00	17.00	32.42	6.54	81.28	4.55	7.99	5.34
M01A	2-Feb-09	16:34	SUNNY	NORMAL	MID-EBB	21.0	1	7.00	16.90	32.10	6.74	84.40	6.84	7.96	11.44
M01A	2-Feb-09	16:34	SUNNY	NORMAL	MID-EBB	21.0	2	7.00	16.90	32.10	6.58	82.50	6.00	7.94	11.78
M01A	2-Feb-09	16:34	SUNNY	NORMAL	MID-EBB	21.0	A	7.00	16.90	32.10	6.66	83.45	6.42	7.95	11.61
M02A	2-Feb-09	15:41	SUNNY	NORMAL	MID-EBB	21.0	1	7.90	16.90	32.10	6.69	84.50	5.26	8.02	8.44
M02A	2-Feb-09	15:41	SUNNY	NORMAL	MID-EBB	21.0	2	7.90	16.90	32.10	6.75	84.90	5.33	8.00	8.00
M02A	2-Feb-09	15:41	SUNNY	NORMAL	MID-EBB	21.0	A	7.90	16.90	32.10	6.72	84.70	5.30	8.01	8.22
M03M5A	2-Feb-09	17:04	SUNNY	NORMAL	MID-EBB	21.0	1	7.90	17.00	32.20	6.28	78.50	3.96	8.02	6.44
M03M5A	2-Feb-09	17:04	SUNNY	NORMAL	MID-EBB	21.0	2	7.90	17.00	32.20	6.07	75.90	4.03	7.99	6.22
M03M5A	2-Feb-09	17:04	SUNNY	NORMAL	MID-EBB	21.0	A	7.90	17.00	32.20	6.18	77.20	4.00	8.01	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
M03M5A	2-Feb-09	17:04	SUNNY	NORMAL	MID-EBB	21.0	DA	0.00	17.00	32.20	6.18	77.20	4.00	8.01	6.33
M04B	2-Feb-09	15:55	SUNNY	NORMAL	MID-EBB	21.0	1	7.90	16.90	32.00	6.63	83.40	5.04	8.05	9.78
M04B	2-Feb-09	15:55	SUNNY	NORMAL	MID-EBB	21.0	2	7.90	16.90	32.00	6.67	83.80	4.96	8.03	10.00
M04B	2-Feb-09	15:55	SUNNY	NORMAL	MID-EBB	21.0	A	7.90	16.90	32.00	6.65	83.60	5.00	8.04	9.89
M05B	2-Feb-09	16:54	SUNNY	NORMAL	MID-EBB	21.0	1	7.90	16.90	32.20	6.38	79.60	3.72	8.00	7.11
M05B	2-Feb-09	16:54	SUNNY	NORMAL	MID-EBB	21.0	2	7.90	16.90	32.20	6.48	81.40	3.65	8.01	7.11
M05B	2-Feb-09	16:54	SUNNY	NORMAL	MID-EBB	21.0	A	7.90	16.90	32.20	6.43	80.50	3.69	8.01	7.11
M06	2-Feb-09	17:30	SUNNY	NORMAL	MID-EBB	21.0	1	5.00	17.10	32.10	6.03	75.80	3.43	7.98	5.33
M06	2-Feb-09	17:30	SUNNY	NORMAL	MID-EBB	21.0	2	5.00	17.10	32.10	6.39	80.20	3.75	8.00	5.56
M06	2-Feb-09	17:30	SUNNY	NORMAL	MID-EBB	21.0	A	5.00	17.10	32.10	6.21	78.00	3.59	7.99	5.45
M11	2-Feb-09	16:18	SUNNY	NORMAL	MID-EBB	22.0	1	6.50	17.00	32.10	6.53	82.00	4.38	8.01	8.11
M11	2-Feb-09	16:18	SUNNY	NORMAL	MID-EBB	22.0	2	6.50	17.00	32.10	6.42	81.10	4.26	8.00	7.89
M11	2-Feb-09	16:18	SUNNY	NORMAL	MID-EBB	22.0	A	6.50	17.00	32.10	6.48	81.55	4.32	8.01	8.00
M12	2-Feb-09	17:48	SUNNY	NORMAL	MID-EBB	21.0	1	5.50	17.00	32.10	6.21	78.00	3.95	8.00	6.89
M12	2-Feb-09	17:48	SUNNY	NORMAL	MID-EBB	21.0	2	5.50	16.90	32.10	6.17	77.60	3.76	8.00	6.67
M12	2-Feb-09	17:48	SUNNY	NORMAL	MID-EBB	21.0	A	5.50	16.95	32.10	6.19	77.80	3.86	8.00	6.78
C1	2-Feb-09	12:40	SUNNY	NORMAL	MID-FLOOD	22.0	1	1.00	17.10	32.40	6.50	81.40	4.34	7.93	5.44
C1	2-Feb-09	12:40	SUNNY	NORMAL	MID-FLOOD	22.0	2	1.00	17.10	32.40	6.57	82.10	4.10	7.94	5.78
C1	2-Feb-09	12:40	SUNNY	NORMAL	MID-FLOOD	22.0	A	1.00	17.10	32.40	6.54	81.75	4.22	7.94	5.61
C1	2-Feb-09	12:40	SUNNY	NORMAL	MID-FLOOD	22.0	1	7.60	16.90	32.60	6.45	80.30	4.53	7.98	5.56
C1	2-Feb-09	12:40	SUNNY	NORMAL	MID-FLOOD	22.0	2	7.60	17.00	32.60	6.39	79.70	4.64	8.01	5.44
C1	2-Feb-09	12:40	SUNNY	NORMAL	MID-FLOOD	22.0	A	7.60	16.95	32.60	6.42	80.00	4.59	8.00	5.50
C1	2-Feb-09	12:40	SUNNY	NORMAL	MID-FLOOD	22.0	1	14.20	16.90	32.60	6.40	79.90	4.71	8.04	6.67
C1	2-Feb-09	12:40	SUNNY	NORMAL	MID-FLOOD	22.0	2	14.20	16.90	32.60	6.34	79.20	4.83	8.05	6.44
C1	2-Feb-09	12:40	SUNNY	NORMAL	MID-FLOOD	22.0	A	14.20	16.90	32.60	6.37	79.55	4.77	8.05	6.56
C1	2-Feb-09	12:40	SUNNY	NORMAL	MID-FLOOD	22.0	DA	0.00	16.98	32.53	6.44	80.43	4.53	7.99	5.89
C2	2-Feb-09	11:22	SUNNY	NORMAL	MID-FLOOD	20.0	1	1.00	16.90	32.50	6.58	82.20	3.92	7.96	4.89
C2	2-Feb-09	11:22	SUNNY	NORMAL	MID-FLOOD	20.0	2	1.00	17.00	32.60	6.63	82.60	3.63	7.96	5.11
C2	2-Feb-09	11:22	SUNNY	NORMAL	MID-FLOOD	20.0	A	1.00	16.95	32.55	6.61	82.40	3.78	7.96	5.00
C2	2-Feb-09	11:22	SUNNY	NORMAL	MID-FLOOD	20.0	1	10.25	16.80	32.60	6.40	79.50	4.04	8.04	5.11
C2	2-Feb-09	11:22	SUNNY	NORMAL	MID-FLOOD	20.0	2	10.25	16.70	32.60	6.32	78.50	4.18	8.05	5.44
C2	2-Feb-09	11:22	SUNNY	NORMAL	MID-FLOOD	20.0	A	10.25	16.75	32.60	6.36	79.00	4.11	8.05	5.28
C2	2-Feb-09	11:22	SUNNY	NORMAL	MID-FLOOD	20.0	1	19.50	16.70	32.80	6.09	75.70	4.43	8.10	5.56
C2	2-Feb-09	11:22	SUNNY	NORMAL	MID-FLOOD	20.0	2	19.50	16.70	32.80	6.03	74.90	4.72	8.09	5.89
C2	2-Feb-09	11:22	SUNNY	NORMAL	MID-FLOOD	20.0	A	19.50	16.70	32.80	6.06	75.30	4.58	8.10	5.73
C2	2-Feb-09	11:22	SUNNY	NORMAL	MID-FLOOD	20.0	DA	0.00	16.80	32.65	6.34	78.90	4.15	8.03	5.33
M07	2-Feb-09	10:07	SUNNY	NORMAL	MID-FLOOD	19.0	1	1.00	16.90	32.10	6.34	78.70	4.53	7.90	5.67
M07	2-Feb-09	10:07	SUNNY	NORMAL	MID-FLOOD	19.0	2	1.00	16.90	32.00	6.30	78.20	4.94	7.91	5.44
M07	2-Feb-09	10:07	SUNNY	NORMAL	MID-FLOOD	19.0	A	1.00	16.90	32.05	6.32	78.45	4.74	7.91	5.56
M07	2-Feb-09	10:07	SUNNY	NORMAL	MID-FLOOD	19.0	1	6.45	16.90	32.20	6.29	78.10	5.26	7.94	5.67
M07	2-Feb-09	10:07	SUNNY	NORMAL	MID-FLOOD	19.0	2	6.45	16.90	32.20	6.26	77.60	5.43	7.96	5.78
M07	2-Feb-09	10:07	SUNNY	NORMAL	MID-FLOOD	19.0	A	6.45	16.90	32.20	6.28	77.85	5.35	7.95	5.73
M07	2-Feb-09	10:07	SUNNY	NORMAL	MID-FLOOD	19.0	1	11.90	16.90	32.20	6.20	77.00	5.61	8.01	5.89
M07	2-Feb-09	10:07	SUNNY	NORMAL	MID-FLOOD	19.0	2	11.90	16.90	32.20	6.14	76.30	5.52	8.02	5.89
M07	2-Feb-09	10:07	SUNNY	NORMAL	MID-FLOOD	19.0	A	11.90	16.90	32.20	6.17	76.65	5.57	8.02	5.89
M07	2-Feb-09	10:07	SUNNY	NORMAL	MID-FLOOD	19.0	DA	0.00	16.90	32.15	6.26	77.65	5.22	7.96	5.72
M08	2-Feb-09	10:27	SUNNY	NORMAL	MID-FLOOD	19.0	1	1.00	16.90	32.10	6.47	80.40	4.10	7.94	5.22
M08	2-Feb-09	10:27	SUNNY	NORMAL	MID-FLOOD	19.0	2	1.00	16.90	32.00	6.43	79.90	4.34	7.95	5.44
M08	2-Feb-09	10:27	SUNNY	NORMAL	MID-FLOOD	19.0	A	1.00	16.90	32.05	6.45	80.15	4.22	7.95	5.33
M08	2-Feb-09	10:27	SUNNY	NORMAL	MID-FLOOD	19.0	1	6.80	16.90	32.30	6.37	79.30	4.52	8.01	6.22
M08	2-Feb-09	10:27	SUNNY	NORMAL	MID-FLOOD	19.0	2	6.80	16.90	32.30	6.31	78.30	4.68	8.02	5.89
M08	2-Feb-09	10:27	SUNNY	NORMAL	MID-FLOOD	19.0	A	6.80	16.90	32.30	6.34	78.80	4.60	8.02	6.06
M08	2-Feb-09	10:27	SUNNY	NORMAL	MID-FLOOD	19.0	1	12.60	16.90	32.30	6.26	77.90	4.94	8.04	6.11
M08	2-Feb-09	10:27	SUNNY	NORMAL	MID-FLOOD	19.0	2	12.60	16.90	32.30	6.21	77.20	4.72	8.06	6.00
M08	2-Feb-09	10:27	SUNNY	NORMAL	MID-FLOOD	19.0	A	12.60	16.90	32.30	6.24	77.55	4.83	8.05	6.06
M08	2-Feb-09	10:27	SUNNY	NORMAL	MID-FLOOD	19.0	DA	0.00	16.90	32.22	6.34	78.83	4.55	8.00	5.81
M09	2-Feb-09	09:50	SUNNY	NORMAL	MID-FLOOD	19.0	1	1.00	16.90	32.30	6.49	80.90	4.62	7.92	5.33
M09	2-Feb-09	09:50	SUNNY	NORMAL	MID-FLOOD	19.0	2	1.00	16.90	32.20	6.43	80.00	4.53	7.91	5.67
M09	2-Feb-09	09:50	SUNNY	NORMAL	MID-FLOOD	19.0	A	1.00	16.90	32.25	6.46	80.45	4.58	7.92	5.50
M09	2-Feb-09	09:50	SUNNY	NORMAL	MID-FLOOD	19.0	1	7.80	16.90	32.30	6.39	79.60	5.10	8.00	6.22
M09	2-Feb-09	09:50	SUNNY	NORMAL	MID-FLOOD	19.0	2	7.80	16.90	32.30	6.34	79.00	5.03	8.01	5.89
M09	2-Feb-09	09:50	SUNNY	NORMAL	MID-FLOOD	19.0	A	7.80	16.90	32.30	6.37	79.30	5.07	8.01	6.06
M09	2-Feb-09	09:50	SUNNY	NORMAL	MID-FLOOD	19.0	1	14.60	16.90	32.30	6.30	78.50	4.92	8.03	6.00
M09	2-Feb-09	09:50	SUNNY	NORMAL	MID-FLOOD	19.0	2	14.60	16.90	32.30	6.21	77.40	4.74	8.05	5.89
M09	2-Feb-09	09:50	SUNNY	NORMAL	MID-FLOOD	19.0	A	14.60	16.90	32.30	6.26	77.95	4.83	8.04	5.95
M09	2-Feb-09	09:50	SUNNY	NORMAL	MID-FLOOD	19.0	DA	0.00	16.90	32.28	6.36	79.23	4.82	7.99	5.83
M10	2-Feb-09	09:30	SUNNY	NORMAL	MID-FLOOD	19.0	1	1.00	17.10	32.40	6.59	82.40	3.93	7.93	5.44
M10	2-Feb-09	09:30	SUNNY	NORMAL	MID-FLOOD	19.0	2	1.00	17.00	32.40	6.56	82.00	4.10	7.94	5.44
M10	2-Feb-09	09:30	SUNNY	NORMAL	MID-FLOOD	19.0	A	1.00	17.05	32.40	6.58	82.20	4.02	7.94	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
M10	2-Feb-09	09:30	SUNNY	NORMAL	MID-FLOOD	19.0	1	6.30	16.90	32.50	6.53	81.10	3.76	7.98	5.33
M10	2-Feb-09	09:30	SUNNY	NORMAL	MID-FLOOD	19.0	2	6.30	16.90	32.50	6.47	80.20	3.84	7.97	5.56
M10	2-Feb-09	09:30	SUNNY	NORMAL	MID-FLOOD	19.0	A	6.30	16.90	32.50	6.50	80.65	3.80	7.98	5.45
M10	2-Feb-09	09:30	SUNNY	NORMAL	MID-FLOOD	19.0	1	11.60	16.80	32.60	6.39	79.00	4.21	8.03	5.78
M10	2-Feb-09	09:30	SUNNY	NORMAL	MID-FLOOD	19.0	2	11.60	16.90	32.60	6.32	78.10	4.34	8.04	5.78
M10	2-Feb-09	09:30	SUNNY	NORMAL	MID-FLOOD	19.0	A	11.60	16.85	32.60	6.36	78.55	4.28	8.04	5.78
M10	2-Feb-09	09:30	SUNNY	NORMAL	MID-FLOOD	19.0	DA	0.00	16.93	32.50	6.48	80.47	4.03	7.98	5.56
M01A	2-Feb-09	10:09	SUNNY	NORMAL	MID-FLOOD	20.0	1	7.00	16.70	32.30	6.81	84.10	4.22	8.00	7.22
M01A	2-Feb-09	10:09	SUNNY	NORMAL	MID-FLOOD	20.0	2	7.00	16.70	32.30	6.76	83.30	4.26	8.01	7.33
M01A	2-Feb-09	10:09	SUNNY	NORMAL	MID-FLOOD	20.0	A	7.00	16.70	32.30	6.79	83.70	4.24	8.01	7.28
M02A	2-Feb-09	11:20	SUNNY	NORMAL	MID-FLOOD	20.0	1	7.90	16.80	32.20	6.43	80.30	4.19	8.05	7.78
M02A	2-Feb-09	11:20	SUNNY	NORMAL	MID-FLOOD	20.0	2	7.90	16.70	32.20	6.39	79.70	4.02	8.03	7.44
M02A	2-Feb-09	11:20	SUNNY	NORMAL	MID-FLOOD	20.0	A	7.90	16.75	32.20	6.41	80.00	4.11	8.04	7.61
M03M5A	2-Feb-09	10:49	SUNNY	NORMAL	MID-FLOOD	20.0	1	7.90	16.70	32.30	6.42	79.80	4.11	8.02	8.22
M03M5A	2-Feb-09	10:49	SUNNY	NORMAL	MID-FLOOD	20.0	2	7.90	16.70	32.30	6.57	81.20	4.06	8.02	7.89
M03M5A	2-Feb-09	10:49	SUNNY	NORMAL	MID-FLOOD	20.0	A	7.90	16.70	32.30	6.50	80.50	4.09	8.02	8.06
M03M5A	2-Feb-09	10:49	SUNNY	NORMAL	MID-FLOOD	20.0	DA	0.00	16.70	32.30	6.50	80.50	4.09	8.02	8.06
M04B	2-Feb-09	11:04	SUNNY	NORMAL	MID-FLOOD	20.0	1	7.90	16.80	32.20	6.55	82.10	3.75	8.02	7.44
M04B	2-Feb-09	11:04	SUNNY	NORMAL	MID-FLOOD	20.0	2	7.90	16.80	32.20	6.48	81.00	3.93	8.00	7.33
M04B	2-Feb-09	11:04	SUNNY	NORMAL	MID-FLOOD	20.0	A	7.90	16.80	32.20	6.52	81.55	3.84	8.01	7.39
M05B	2-Feb-09	10:39	SUNNY	NORMAL	MID-FLOOD	20.0	1	7.90	16.70	32.20	6.70	82.50	4.52	8.01	9.56
M05B	2-Feb-09	10:39	SUNNY	NORMAL	MID-FLOOD	20.0	2	7.90	16.70	32.20	6.61	81.70	4.26	8.01	9.22
M05B	2-Feb-09	10:39	SUNNY	NORMAL	MID-FLOOD	20.0	A	7.90	16.70	32.20	6.66	82.10	4.39	8.01	9.39
M06	2-Feb-09	09:23	SUNNY	NORMAL	MID-FLOOD	19.0	1	5.00	16.80	32.00	5.86	72.40	4.50	7.92	8.56
M06	2-Feb-09	09:23	SUNNY	NORMAL	MID-FLOOD	19.0	2	5.00	16.90	32.00	5.88	72.80	4.27	7.90	8.33
M06	2-Feb-09	09:23	SUNNY	NORMAL	MID-FLOOD	19.0	A	5.00	16.85	32.00	5.87	72.60	4.39	7.91	8.45
M11	2-Feb-09	10:20	SUNNY	NORMAL	MID-FLOOD	20.0	1	6.50	16.70	32.30	6.64	82.40	4.01	8.03	7.33
M11	2-Feb-09	10:20	SUNNY	NORMAL	MID-FLOOD	20.0	2	6.50	16.70	32.30	6.62	82.00	3.87	8.00	7.00
M11	2-Feb-09	10:20	SUNNY	NORMAL	MID-FLOOD	20.0	A	6.50	16.70	32.30	6.63	82.20	3.94	8.02	7.17
M12	2-Feb-09	09:43	SUNNY	NORMAL	MID-FLOOD	19.0	1	5.50	16.90	32.10	5.92	73.20	4.83	7.95	7.33
M12	2-Feb-09	09:43	SUNNY	NORMAL	MID-FLOOD	19.0	2	5.50	16.90	32.10	5.94	73.60	4.66	7.95	7.11
M12	2-Feb-09	09:43	SUNNY	NORMAL	MID-FLOOD	19.0	A	5.50	16.90	32.10	5.93	73.40	4.75	7.95	7.22
C1	4-Feb-09	15:04	SUNNY	NORMAL	MID-EBB	20.0	1	1.00	17.30	33.00	6.21	78.00	4.00	8.11	6.33
C1	4-Feb-09	15:04	SUNNY	NORMAL	MID-EBB	20.0	2	1.00	17.30	33.00	6.44	80.80	4.20	8.13	6.22
C1	4-Feb-09	15:04	SUNNY	NORMAL	MID-EBB	20.0	A	1.00	17.30	33.00	6.33	79.40	4.10	8.12	6.28
C1	4-Feb-09	15:04	SUNNY	NORMAL	MID-EBB	20.0	1	7.60	17.30	33.00	6.10	76.50	4.06	8.10	6.11
C1	4-Feb-09	15:04	SUNNY	NORMAL	MID-EBB	20.0	2	7.60	17.30	33.00	6.17	77.30	4.02	8.10	5.89
C1	4-Feb-09	15:04	SUNNY	NORMAL	MID-EBB	20.0	A	7.60	17.30	33.00	6.14	76.90	4.04	8.10	6.00
C1	4-Feb-09	15:04	SUNNY	NORMAL	MID-EBB	20.0	1	14.20	17.20	32.90	6.06	76.00	3.93	8.10	5.22
C1	4-Feb-09	15:04	SUNNY	NORMAL	MID-EBB	20.0	2	14.20	17.20	32.90	6.19	77.60	3.75	8.11	5.56
C1	4-Feb-09	15:04	SUNNY	NORMAL	MID-EBB	20.0	A	14.20	17.20	32.90	6.13	76.80	3.84	8.11	5.39
C1	4-Feb-09	15:04	SUNNY	NORMAL	MID-EBB	20.0	DA	0.00	17.27	32.97	6.20	77.70	3.99	8.11	5.89
C2	4-Feb-09	18:06	SUNNY	NORMAL	MID-EBB	19.0	1	1.00	17.20	32.20	6.56	82.00	2.51	8.01	4.56
C2	4-Feb-09	18:06	SUNNY	NORMAL	MID-EBB	19.0	2	1.00	17.20	32.20	6.67	83.50	2.59	8.04	4.56
C2	4-Feb-09	18:06	SUNNY	NORMAL	MID-EBB	19.0	A	1.00	17.20	32.20	6.62	82.75	2.55	8.03	4.56
C2	4-Feb-09	18:06	SUNNY	NORMAL	MID-EBB	19.0	1	10.45	17.20	32.20	6.21	78.00	2.95	8.04	5.56
C2	4-Feb-09	18:06	SUNNY	NORMAL	MID-EBB	19.0	2	10.45	17.20	32.20	6.29	79.40	3.06	8.03	5.56
C2	4-Feb-09	18:06	SUNNY	NORMAL	MID-EBB	19.0	A	10.45	17.20	32.20	6.25	78.70	3.01	8.04	5.56
C2	4-Feb-09	18:06	SUNNY	NORMAL	MID-EBB	19.0	1	19.90	17.10	32.20	6.42	81.30	3.27	8.03	5.56
C2	4-Feb-09	18:06	SUNNY	NORMAL	MID-EBB	19.0	2	19.90	17.20	32.20	6.27	79.10	3.44	8.03	5.67
C2	4-Feb-09	18:06	SUNNY	NORMAL	MID-EBB	19.0	A	19.90	17.15	32.20	6.35	80.20	3.36	8.03	5.62
C2	4-Feb-09	18:06	SUNNY	NORMAL	MID-EBB	19.0	DA	0.00	17.18	32.20	6.40	80.55	2.97	8.03	5.25
M07	4-Feb-09	16:42	SUNNY	NORMAL	MID-EBB	20.0	1	1.00	17.60	32.30	6.45	81.50	3.06	8.02	5.67
M07	4-Feb-09	16:42	SUNNY	NORMAL	MID-EBB	20.0	2	1.00	17.60	32.30	6.41	81.10	2.82	8.02	5.56
M07	4-Feb-09	16:42	SUNNY	NORMAL	MID-EBB	20.0	A	1.00	17.60	32.30	6.43	81.30	2.94	8.02	5.62
M07	4-Feb-09	16:42	SUNNY	NORMAL	MID-EBB	20.0	1	5.95	17.60	32.20	6.33	80.00	2.81	8.00	5.56
M07	4-Feb-09	16:42	SUNNY	NORMAL	MID-EBB	20.0	2	5.95	17.60	32.20	6.38	80.50	2.95	8.02	5.33
M07	4-Feb-09	16:42	SUNNY	NORMAL	MID-EBB	20.0	A	5.95	17.60	32.20	6.36	80.25	2.88	8.01	5.45
M07	4-Feb-09	16:42	SUNNY	NORMAL	MID-EBB	20.0	1	10.90	17.50	32.20	6.27	79.00	3.66	8.02	5.33
M07	4-Feb-09	16:42	SUNNY	NORMAL	MID-EBB	20.0	2	10.90	17.50	32.10	6.37	80.30	3.60	7.99	5.56
M07	4-Feb-09	16:42	SUNNY	NORMAL	MID-EBB	20.0	A	10.90	17.50	32.15	6.32	79.65	3.63	8.01	5.45
M07	4-Feb-09	16:42	SUNNY	NORMAL	MID-EBB	20.0	DA	0.00	17.57	32.22	6.37	80.40	3.15	8.01	5.50
M08	4-Feb-09	17:05	SUNNY	NORMAL	MID-EBB	20.0	1	1.00	17.30	32.20	6.55	82.10	2.21	8.03	4.78
M08	4-Feb-09	17:05	SUNNY	NORMAL	MID-EBB	20.0	2	1.00	17.40	32.10	6.68	83.90	2.17	8.05	5.00
M08	4-Feb-09	17:05	SUNNY	NORMAL	MID-EBB	20.0	A	1.00	17.35	32.15	6.62	83.00	2.19	8.04	4.89
M08	4-Feb-09	17:05	SUNNY	NORMAL	MID-EBB	20.0	1	6.20	17.50	32.00	6.38	80.40	2.66	8.03	5.67
M08	4-Feb-09	17:05	SUNNY	NORMAL	MID-EBB	20.0	2	6.20	17.40	32.00	6.41	80.80	2.52	8.00	5.44
M08	4-Feb-09	17:05	SUNNY	NORMAL	MID-EBB	20.0	A	6.20	17.45	32.00	6.40	80.60	2.59	8.02	5.56
M08	4-Feb-09	17:05	SUNNY	NORMAL	MID-EBB	20.0	1	11.40	17.40	32.20	6.70	84.20	2.82	8.02	5.56

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M08	4-Feb-09	17:05	SUNNY	NORMAL	MID-EBB	20.0	2	11.40	17.40	32.20	6.65	83.50	2.61	8.06	5.33
M08	4-Feb-09	17:05	SUNNY	NORMAL	MID-EBB	20.0	A	11.40	17.40	32.20	6.68	83.85	2.72	8.04	5.45
M08	4-Feb-09	17:05	SUNNY	NORMAL	MID-EBB	20.0	DA	0.00	17.40	32.12	6.56	82.48	2.50	8.03	5.30
M09	4-Feb-09	16:22	SUNNY	NORMAL	MID-EBB	20.0	1	1.00	17.10	32.70	6.37	80.10	4.06	8.01	6.33
M09	4-Feb-09	16:22	SUNNY	NORMAL	MID-EBB	20.0	2	1.00	17.20	32.60	6.56	82.10	4.33	8.00	6.67
M09	4-Feb-09	16:22	SUNNY	NORMAL	MID-EBB	20.0	A	1.00	17.15	32.65	6.47	81.10	4.20	8.01	6.50
M09	4-Feb-09	16:22	SUNNY	NORMAL	MID-EBB	20.0	1	8.10	17.30	32.50	6.22	78.10	4.39	8.03	7.44
M09	4-Feb-09	16:22	SUNNY	NORMAL	MID-EBB	20.0	2	8.10	17.30	32.50	6.24	78.40	4.75	8.03	7.44
M09	4-Feb-09	16:22	SUNNY	NORMAL	MID-EBB	20.0	A	8.10	17.30	32.50	6.23	78.25	4.57	8.03	7.44
M09	4-Feb-09	16:22	SUNNY	NORMAL	MID-EBB	20.0	1	15.20	17.30	32.50	6.31	79.20	5.00	8.01	7.44
M09	4-Feb-09	16:22	SUNNY	NORMAL	MID-EBB	20.0	2	15.20	17.30	32.50	6.29	78.90	4.98	8.01	7.22
M09	4-Feb-09	16:22	SUNNY	NORMAL	MID-EBB	20.0	A	15.20	17.30	32.50	6.30	79.05	4.99	8.01	7.33
M09	4-Feb-09	16:22	SUNNY	NORMAL	MID-EBB	20.0	DA	0.00	17.25	32.55	6.33	79.47	4.59	8.02	7.09
M10	4-Feb-09	16:01	SUNNY	NORMAL	MID-EBB	20.0	1	1.00	17.30	33.30	6.56	82.30	3.56	8.16	6.00
M10	4-Feb-09	16:01	SUNNY	NORMAL	MID-EBB	20.0	2	1.00	17.30	33.20	6.54	82.20	3.82	8.18	6.33
M10	4-Feb-09	16:01	SUNNY	NORMAL	MID-EBB	20.0	A	1.00	17.30	33.25	6.55	82.25	3.69	8.17	6.17
M10	4-Feb-09	16:01	SUNNY	NORMAL	MID-EBB	20.0	1	6.65	17.30	33.10	6.45	81.00	3.06	8.15	6.22
M10	4-Feb-09	16:01	SUNNY	NORMAL	MID-EBB	20.0	2	6.65	17.20	33.10	6.50	81.50	3.17	8.15	6.22
M10	4-Feb-09	16:01	SUNNY	NORMAL	MID-EBB	20.0	A	6.65	17.25	33.10	6.48	81.25	3.12	8.15	6.22
M10	4-Feb-09	16:01	SUNNY	NORMAL	MID-EBB	20.0	1	12.30	17.30	33.10	6.43	80.60	3.95	8.14	6.33
M10	4-Feb-09	16:01	SUNNY	NORMAL	MID-EBB	20.0	2	12.30	17.30	33.10	6.47	81.30	3.80	8.14	6.44
M10	4-Feb-09	16:01	SUNNY	NORMAL	MID-EBB	20.0	A	12.30	17.30	33.10	6.45	80.95	3.88	8.14	6.39
M10	4-Feb-09	16:01	SUNNY	NORMAL	MID-EBB	20.0	DA	0.00	17.28	33.15	6.49	81.48	3.56	8.15	6.26
M01A	4-Feb-09	16:38	SUNNY	NORMAL	MID-EBB	20.0	1	7.00	17.10	32.00	5.27	67.10	4.13	7.98	6.44
M01A	4-Feb-09	16:38	SUNNY	NORMAL	MID-EBB	20.0	2	7.00	17.10	32.00	5.21	66.30	4.56	7.99	6.44
M01A	4-Feb-09	16:38	SUNNY	NORMAL	MID-EBB	20.0	A	7.00	17.10	32.00	5.24	66.70	4.35	7.99	6.44
M02A	4-Feb-09	15:38	SUNNY	NORMAL	MID-EBB	21.0	1	7.90	17.20	32.10	5.45	70.70	3.96	8.01	7.00
M02A	4-Feb-09	15:38	SUNNY	NORMAL	MID-EBB	21.0	2	7.90	17.20	32.10	5.38	69.00	4.14	8.02	7.33
M02A	4-Feb-09	15:38	SUNNY	NORMAL	MID-EBB	21.0	A	7.90	17.20	32.10	5.42	69.85	4.05	8.02	7.17
M03M5A	4-Feb-09	16:16	SUNNY	NORMAL	MID-EBB	20.0	1	7.90	17.20	32.10	6.05	77.10	5.93	8.04	7.22
M03M5A	4-Feb-09	16:16	SUNNY	NORMAL	MID-EBB	20.0	2	7.90	17.20	32.10	5.99	76.30	6.10	8.06	7.00
M03M5A	4-Feb-09	16:16	SUNNY	NORMAL	MID-EBB	20.0	A	7.90	17.20	32.10	6.02	76.70	6.02	8.05	7.11
M03M5A	4-Feb-09	16:16	SUNNY	NORMAL	MID-EBB	20.0	DA	0.00	17.20	32.10	6.02	76.70	6.02	8.05	7.11
M04B	4-Feb-09	15:50	SUNNY	NORMAL	MID-EBB	20.0	1	7.90	17.10	32.20	5.77	73.50	6.37	8.04	8.67
M04B	4-Feb-09	15:50	SUNNY	NORMAL	MID-EBB	20.0	2	7.90	17.10	32.20	5.72	72.90	6.64	8.03	8.33
M04B	4-Feb-09	15:50	SUNNY	NORMAL	MID-EBB	20.0	A	7.90	17.10	32.20	5.75	73.20	6.51	8.04	8.50
M05B	4-Feb-09	16:06	SUNNY	NORMAL	MID-EBB	20.0	1	7.90	17.30	32.00	5.75	73.30	6.83	8.03	9.89
M05B	4-Feb-09	16:06	SUNNY	NORMAL	MID-EBB	20.0	2	7.90	17.30	32.00	5.67	72.20	6.51	8.04	9.67
M05B	4-Feb-09	16:06	SUNNY	NORMAL	MID-EBB	20.0	A	7.90	17.30	32.00	5.71	72.75	6.67	8.04	9.78
M06	4-Feb-09	17:07	SUNNY	NORMAL	MID-EBB	20.0	1	5.00	17.10	32.10	5.00	63.50	5.01	7.96	7.00
M06	4-Feb-09	17:07	SUNNY	NORMAL	MID-EBB	20.0	2	5.00	17.10	32.10	4.96	63.10	4.70	7.96	6.78
M06	4-Feb-09	17:07	SUNNY	NORMAL	MID-EBB	20.0	A	5.00	17.10	32.10	4.98	63.30	4.86	7.96	6.89
M11	4-Feb-09	16:48	SUNNY	NORMAL	MID-EBB	20.0	1	6.50	17.30	31.90	5.52	69.90	6.07	7.95	7.56
M11	4-Feb-09	16:48	SUNNY	NORMAL	MID-EBB	20.0	2	6.50	17.30	31.90	5.37	68.20	5.82	7.96	7.44
M11	4-Feb-09	16:48	SUNNY	NORMAL	MID-EBB	20.0	A	6.50	17.30	31.90	5.45	69.05	5.95	7.96	7.50
M12	4-Feb-09	17:29	SUNNY	NORMAL	MID-EBB	20.0	1	5.50	17.20	32.00	5.09	64.80	5.63	7.96	7.33
M12	4-Feb-09	17:29	SUNNY	NORMAL	MID-EBB	20.0	2	5.50	17.10	32.00	5.14	65.30	5.32	7.97	7.11
M12	4-Feb-09	17:29	SUNNY	NORMAL	MID-EBB	20.0	A	5.50	17.15	32.00	5.12	65.05	5.48	7.97	7.22
C1	4-Feb-09	13:48	CLOUDY	NORMAL	MID-FLOOD	20.0	1	1.00	17.30	33.00	6.52	81.70	3.21	7.83	5.56
C1	4-Feb-09	13:48	CLOUDY	NORMAL	MID-FLOOD	20.0	2	1.00	17.20	33.10	6.37	80.20	3.27	7.82	5.89
C1	4-Feb-09	13:48	CLOUDY	NORMAL	MID-FLOOD	20.0	A	1.00	17.25	33.05	6.45	80.95	3.24	7.83	5.73
C1	4-Feb-09	13:48	CLOUDY	NORMAL	MID-FLOOD	20.0	1	7.45	17.20	32.90	6.62	83.20	3.55	7.81	5.89
C1	4-Feb-09	13:48	CLOUDY	NORMAL	MID-FLOOD	20.0	2	7.45	17.20	32.90	6.69	84.10	3.75	7.86	5.78
C1	4-Feb-09	13:48	CLOUDY	NORMAL	MID-FLOOD	20.0	A	7.45	17.20	32.90	6.66	83.65	3.65	7.84	5.84
C1	4-Feb-09	13:48	CLOUDY	NORMAL	MID-FLOOD	20.0	1	13.90	17.10	32.90	6.21	78.00	3.96	7.83	5.67
C1	4-Feb-09	13:48	CLOUDY	NORMAL	MID-FLOOD	20.0	2	13.90	17.10	32.90	6.30	79.20	4.03	7.81	6.00
C1	4-Feb-09	13:48	CLOUDY	NORMAL	MID-FLOOD	20.0	A	13.90	17.10	32.90	6.26	78.60	4.00	7.82	5.84
C1	4-Feb-09	13:48	CLOUDY	NORMAL	MID-FLOOD	20.0	DA	0.00	17.18	32.95	6.45	81.07	3.63	7.83	5.80
C2	4-Feb-09	11:23	CLOUDY	NORMAL	MID-FLOOD	18.0	1	1.00	17.20	32.10	6.82	85.60	4.11	7.92	5.89
C2	4-Feb-09	11:23	CLOUDY	NORMAL	MID-FLOOD	18.0	2	1.00	17.20	32.10	6.88	86.30	4.05	7.91	6.00
C2	4-Feb-09	11:23	CLOUDY	NORMAL	MID-FLOOD	18.0	A	1.00	17.20	32.10	6.85	85.95	4.08	7.92	5.95
C2	4-Feb-09	11:23	CLOUDY	NORMAL	MID-FLOOD	18.0	1	10.40	17.20	32.10	6.65	83.60	4.21	7.89	6.11
C2	4-Feb-09	11:23	CLOUDY	NORMAL	MID-FLOOD	18.0	2	10.40	17.20	32.20	6.44	81.00	4.06	7.90	6.33
C2	4-Feb-09	11:23	CLOUDY	NORMAL	MID-FLOOD	18.0	A	10.40	17.20	32.15	6.55	82.30	4.14	7.90	6.22
C2	4-Feb-09	11:23	CLOUDY	NORMAL	MID-FLOOD	18.0	1	19.80	17.10	32.10	6.48	81.20	4.82	7.90	6.11
C2	4-Feb-09	11:23	CLOUDY	NORMAL	MID-FLOOD	18.0	2	19.80	17.10	32.10	6.27	78.50	4.95	7.92	6.33
C2	4-Feb-09	11:23	CLOUDY	NORMAL	MID-FLOOD	18.0	A	19.80	17.10	32.10	6.38	79.85	4.89	7.91	6.22
C2	4-Feb-09	11:23	CLOUDY	NORMAL	MID-FLOOD	18.0	DA	0.00	17.17	32.12	6.59	82.70	4.37	7.91	6.13
M07	4-Feb-09	10:01	CLOUDY	NORMAL	MID-FLOOD	17.0	1	1.00	17.10	32.30	6.10	75.90	2.93	7.87	5.67

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M07	4-Feb-09	10:01	CLOUDY	NORMAL	MID-FLOOD	17.0	2	1.00	17.10	32.30	6.26	78.00	3.11	7.87	5.89
M07	4-Feb-09	10:01	CLOUDY	NORMAL	MID-FLOOD	17.0	A	1.00	17.10	32.30	6.18	76.95	3.02	7.87	5.78
M07	4-Feb-09	10:01	CLOUDY	NORMAL	MID-FLOOD	17.0	1	5.85	17.10	32.30	5.88	73.70	3.29	7.88	5.78
M07	4-Feb-09	10:01	CLOUDY	NORMAL	MID-FLOOD	17.0	2	5.85	17.10	32.30	5.91	74.00	3.06	7.87	6.11
M07	4-Feb-09	10:01	CLOUDY	NORMAL	MID-FLOOD	17.0	A	5.85	17.10	32.30	5.90	73.85	3.18	7.88	5.95
M07	4-Feb-09	10:01	CLOUDY	NORMAL	MID-FLOOD	17.0	1	10.70	17.10	32.30	5.82	73.10	3.66	7.88	6.44
M07	4-Feb-09	10:01	CLOUDY	NORMAL	MID-FLOOD	17.0	2	10.70	17.10	32.30	5.91	73.90	3.67	7.88	6.11
M07	4-Feb-09	10:01	CLOUDY	NORMAL	MID-FLOOD	17.0	A	10.70	17.10	32.30	5.87	73.50	3.67	7.88	6.28
M07	4-Feb-09	10:01	CLOUDY	NORMAL	MID-FLOOD	17.0	DA	0.00	17.10	32.30	5.98	74.77	3.29	7.88	6.00
M08	4-Feb-09	10:23	CLOUDY	NORMAL	MID-FLOOD	17.0	1	1.00	17.20	32.30	6.65	83.50	4.06	7.90	7.56
M08	4-Feb-09	10:23	CLOUDY	NORMAL	MID-FLOOD	17.0	2	1.00	17.20	32.40	6.73	84.30	4.09	7.92	7.22
M08	4-Feb-09	10:23	CLOUDY	NORMAL	MID-FLOOD	17.0	A	1.00	17.20	32.35	6.69	83.90	4.08	7.91	7.39
M08	4-Feb-09	10:23	CLOUDY	NORMAL	MID-FLOOD	17.0	1	6.25	17.30	32.20	6.45	80.90	4.40	7.92	7.00
M08	4-Feb-09	10:23	CLOUDY	NORMAL	MID-FLOOD	17.0	2	6.25	17.30	32.30	6.50	81.70	4.52	7.95	7.22
M08	4-Feb-09	10:23	CLOUDY	NORMAL	MID-FLOOD	17.0	A	6.25	17.30	32.25	6.48	81.30	4.46	7.94	7.11
M08	4-Feb-09	10:23	CLOUDY	NORMAL	MID-FLOOD	17.0	1	11.50	17.30	32.30	6.69	84.00	4.26	7.93	7.56
M08	4-Feb-09	10:23	CLOUDY	NORMAL	MID-FLOOD	17.0	2	11.50	17.30	32.30	6.78	84.70	4.60	7.93	7.44
M08	4-Feb-09	10:23	CLOUDY	NORMAL	MID-FLOOD	17.0	A	11.50	17.30	32.30	6.74	84.35	4.43	7.93	7.50
M08	4-Feb-09	10:23	CLOUDY	NORMAL	MID-FLOOD	17.0	DA	0.00	17.27	32.30	6.63	83.18	4.32	7.93	7.33
M09	4-Feb-09	12:29	CLOUDY	NORMAL	MID-FLOOD	19.0	1	1.00	17.20	32.70	6.36	79.90	3.82	7.87	5.78
M09	4-Feb-09	12:29	CLOUDY	NORMAL	MID-FLOOD	19.0	2	1.00	17.20	32.60	6.55	82.20	3.75	7.87	6.00
M09	4-Feb-09	12:29	CLOUDY	NORMAL	MID-FLOOD	19.0	A	1.00	17.20	32.65	6.46	81.05	3.79	7.87	5.89
M09	4-Feb-09	12:29	CLOUDY	NORMAL	MID-FLOOD	19.0	1	7.95	17.20	32.60	6.20	77.70	4.01	7.89	7.44
M09	4-Feb-09	12:29	CLOUDY	NORMAL	MID-FLOOD	19.0	2	7.95	17.20	32.60	6.24	78.00	4.35	7.87	7.33
M09	4-Feb-09	12:29	CLOUDY	NORMAL	MID-FLOOD	19.0	A	7.95	17.20	32.60	6.22	77.85	4.18	7.88	7.39
M09	4-Feb-09	12:29	CLOUDY	NORMAL	MID-FLOOD	19.0	1	14.90	17.20	32.50	6.14	76.70	4.66	7.90	7.78
M09	4-Feb-09	12:29	CLOUDY	NORMAL	MID-FLOOD	19.0	2	14.90	17.10	32.60	6.11	76.50	4.26	7.87	7.44
M09	4-Feb-09	12:29	CLOUDY	NORMAL	MID-FLOOD	19.0	A	14.90	17.15	32.55	6.13	76.60	4.46	7.89	7.61
M09	4-Feb-09	12:29	CLOUDY	NORMAL	MID-FLOOD	19.0	DA	0.00	17.18	32.60	6.27	78.50	4.14	7.88	6.96
M10	4-Feb-09	12:50	CLOUDY	NORMAL	MID-FLOOD	19.0	1	1.00	17.20	33.40	6.61	82.80	3.25	7.82	6.33
M10	4-Feb-09	12:50	CLOUDY	NORMAL	MID-FLOOD	19.0	2	1.00	17.20	33.50	6.59	82.60	3.44	7.82	6.56
M10	4-Feb-09	12:50	CLOUDY	NORMAL	MID-FLOOD	19.0	A	1.00	17.20	33.45	6.60	82.70	3.35	7.82	6.45
M10	4-Feb-09	12:50	CLOUDY	NORMAL	MID-FLOOD	19.0	1	6.50	17.20	33.50	6.62	83.10	3.37	7.82	5.56
M10	4-Feb-09	12:50	CLOUDY	NORMAL	MID-FLOOD	19.0	2	6.50	17.20	33.50	6.73	84.20	3.65	7.80	5.78
M10	4-Feb-09	12:50	CLOUDY	NORMAL	MID-FLOOD	19.0	A	6.50	17.20	33.50	6.68	83.65	3.51	7.81	5.67
M10	4-Feb-09	12:50	CLOUDY	NORMAL	MID-FLOOD	19.0	1	12.00	17.20	33.40	6.63	83.10	3.06	7.83	6.44
M10	4-Feb-09	12:50	CLOUDY	NORMAL	MID-FLOOD	19.0	2	12.00	17.20	33.40	6.64	83.20	3.02	7.83	6.44
M10	4-Feb-09	12:50	CLOUDY	NORMAL	MID-FLOOD	19.0	A	12.00	17.20	33.40	6.64	83.15	3.04	7.83	6.44
M10	4-Feb-09	12:50	CLOUDY	NORMAL	MID-FLOOD	19.0	DA	0.00	17.20	33.45	6.64	83.17	3.30	7.82	6.19
M01A	4-Feb-09	11:28	CLOUDY	NORMAL	MID-FLOOD	18.0	1	7.00	17.00	31.80	5.89	74.60	4.39	7.94	6.67
M01A	4-Feb-09	11:28	CLOUDY	NORMAL	MID-FLOOD	18.0	2	7.00	17.00	31.80	5.77	73.00	4.62	7.96	6.44
M01A	4-Feb-09	11:28	CLOUDY	NORMAL	MID-FLOOD	18.0	A	7.00	17.00	31.80	5.83	73.80	4.51	7.95	6.56
M02A	4-Feb-09	12:21	CLOUDY	NORMAL	MID-FLOOD	19.0	1	7.90	17.00	31.90	5.22	65.80	5.88	7.95	7.44
M02A	4-Feb-09	12:21	CLOUDY	NORMAL	MID-FLOOD	19.0	2	7.90	17.00	31.90	5.09	64.40	6.10	7.96	7.67
M02A	4-Feb-09	12:21	CLOUDY	NORMAL	MID-FLOOD	19.0	A	7.90	17.00	31.90	5.16	65.10	5.99	7.96	7.56
M03M5A	4-Feb-09	12:09	CLOUDY	NORMAL	MID-FLOOD	19.0	1	7.90	17.10	31.80	5.45	69.00	4.97	7.94	7.33
M03M5A	4-Feb-09	12:09	CLOUDY	NORMAL	MID-FLOOD	19.0	2	7.90	17.10	31.80	5.40	68.50	5.22	7.95	7.22
M03M5A	4-Feb-09	12:09	CLOUDY	NORMAL	MID-FLOOD	19.0	A	7.90	17.10	31.80	5.43	68.75	5.10	7.95	7.28
M03M5A	4-Feb-09	12:09	CLOUDY	NORMAL	MID-FLOOD	19.0	DA	0.00	17.10	31.80	5.43	68.75	5.10	7.95	7.28
M04B	4-Feb-09	12:34	CLOUDY	NORMAL	MID-FLOOD	20.0	1	7.90	17.00	31.90	5.39	68.20	5.68	7.94	7.67
M04B	4-Feb-09	12:34	CLOUDY	NORMAL	MID-FLOOD	20.0	2	7.90	17.00	31.90	5.19	65.80	5.93	7.96	8.00
M04B	4-Feb-09	12:34	CLOUDY	NORMAL	MID-FLOOD	20.0	A	7.90	17.00	31.90	5.29	67.00	5.81	7.95	7.84
M05B	4-Feb-09	11:58	CLOUDY	NORMAL	MID-FLOOD	19.0	1	7.90	17.10	31.80	5.52	69.70	3.93	7.94	4.56
M05B	4-Feb-09	11:58	CLOUDY	NORMAL	MID-FLOOD	19.0	2	7.90	17.10	31.80	5.35	67.80	4.10	7.95	4.89
M05B	4-Feb-09	11:58	CLOUDY	NORMAL	MID-FLOOD	19.0	A	7.90	17.10	31.80	5.44	68.75	4.02	7.95	4.73
M06	4-Feb-09	11:07	CLOUDY	NORMAL	MID-FLOOD	18.0	1	5.00	17.20	31.70	4.82	61.70	5.30	7.95	8.89
M06	4-Feb-09	11:07	CLOUDY	NORMAL	MID-FLOOD	18.0	2	5.00	17.20	31.80	4.79	61.30	5.63	7.95	8.56
M06	4-Feb-09	11:07	CLOUDY	NORMAL	MID-FLOOD	18.0	A	5.00	17.20	31.75	4.81	61.50	5.47	7.95	8.73
M11	4-Feb-09	11:38	CLOUDY	NORMAL	MID-FLOOD	19.0	1	6.50	17.00	31.80	5.98	75.80	5.16	7.94	6.78
M11	4-Feb-09	11:38	CLOUDY	NORMAL	MID-FLOOD	19.0	2	6.50	17.00	31.80	5.87	74.40	5.03	7.94	7.00
M11	4-Feb-09	11:38	CLOUDY	NORMAL	MID-FLOOD	19.0	A	6.50	17.00	31.80	5.93	75.10	5.10	7.94	6.89
M12	4-Feb-09	10:45	CLOUDY	NORMAL	MID-FLOOD	18.0	1	5.50	17.20	31.90	5.27	67.20	5.22	7.95	7.56
M12	4-Feb-09	10:45	CLOUDY	NORMAL	MID-FLOOD	18.0	2	5.50	17.20	31.90	5.20	66.40	5.10	7.96	7.33
M12	4-Feb-09	10:45	CLOUDY	NORMAL	MID-FLOOD	18.0	A	5.50	17.20	31.90	5.24	66.80	5.16	7.96	7.45
C1	6-Feb-09	15:00	SUNNY	NORMAL	MID-EBB	20.0	1	1.00	18.00	33.10	7.11	90.40	2.06	7.90	6.22
C1	6-Feb-09	15:00	SUNNY	NORMAL	MID-EBB	20.0	2	1.00	18.00	33.10	7.06	89.70	2.26	7.92	6.00
C1	6-Feb-09	15:00	SUNNY	NORMAL	MID-EBB	20.0	A	1.00	18.00	33.10	7.09	90.05	2.16	7.91	6.11
C1	6-Feb-09	15:00	SUNNY	NORMAL	MID-EBB	20.0	1	7.75	17.80	33.10	6.82	86.80	3.00	7.92	4.22
C1	6-Feb-09	15:00	SUNNY	NORMAL	MID-EBB	20.0	2	7.75	17.80	33.10	6.99	88.80	2.83	7.93	4.56

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
C1	6-Feb-09	15:00	SUNNY	NORMAL	MID-EBB	20.0	A	7.75	17.80	33.10	6.91	87.80	2.92	7.93	4.39
C1	6-Feb-09	15:00	SUNNY	NORMAL	MID-EBB	20.0	1	14.50	17.80	33.10	7.21	91.50	2.58	7.95	4.56
C1	6-Feb-09	15:00	SUNNY	NORMAL	MID-EBB	20.0	2	14.50	17.80	33.10	7.00	88.80	2.75	7.92	4.78
C1	6-Feb-09	15:00	SUNNY	NORMAL	MID-EBB	20.0	A	14.50	17.80	33.10	7.11	90.15	2.67	7.94	4.67
C1	6-Feb-09	15:00	SUNNY	NORMAL	MID-EBB	20.0	DA	0.00	17.87	33.10	7.03	89.33	2.58	7.92	5.06
C2	6-Feb-09	18:06	SUNNY	NORMAL	MID-EBB	19.0	1	1.00	17.90	32.70	6.82	86.70	3.66	7.99	5.11
C2	6-Feb-09	18:06	SUNNY	NORMAL	MID-EBB	19.0	2	1.00	17.90	32.70	7.00	88.90	3.23	7.99	4.89
C2	6-Feb-09	18:06	SUNNY	NORMAL	MID-EBB	19.0	A	1.00	17.90	32.70	6.91	87.80	3.45	7.99	5.00
C2	6-Feb-09	18:06	SUNNY	NORMAL	MID-EBB	19.0	1	10.25	17.90	32.60	6.95	87.90	3.85	7.97	5.33
C2	6-Feb-09	18:06	SUNNY	NORMAL	MID-EBB	19.0	2	10.25	17.80	32.60	6.93	87.70	4.00	7.96	5.11
C2	6-Feb-09	18:06	SUNNY	NORMAL	MID-EBB	19.0	A	10.25	17.85	32.60	6.94	87.80	3.93	7.97	5.22
C2	6-Feb-09	18:06	SUNNY	NORMAL	MID-EBB	19.0	1	19.50	17.70	32.60	6.51	83.30	3.92	7.96	4.56
C2	6-Feb-09	18:06	SUNNY	NORMAL	MID-EBB	19.0	2	19.50	17.70	32.70	6.69	85.00	3.95	7.96	4.78
C2	6-Feb-09	18:06	SUNNY	NORMAL	MID-EBB	19.0	A	19.50	17.70	32.65	6.60	84.15	3.94	7.96	4.67
C2	6-Feb-09	18:06	SUNNY	NORMAL	MID-EBB	19.0	DA	0.00	17.82	32.65	6.82	86.58	3.77	7.97	4.96
M07	6-Feb-09	16:41	SUNNY	NORMAL	MID-EBB	20.0	1	1.00	17.90	32.80	6.76	85.90	3.21	7.90	5.33
M07	6-Feb-09	16:41	SUNNY	NORMAL	MID-EBB	20.0	2	1.00	17.90	32.80	6.94	87.90	3.55	7.93	5.11
M07	6-Feb-09	16:41	SUNNY	NORMAL	MID-EBB	20.0	A	1.00	17.90	32.80	6.85	86.90	3.38	7.92	5.22
M07	6-Feb-09	16:41	SUNNY	NORMAL	MID-EBB	20.0	1	6.10	17.90	32.70	6.72	85.30	4.06	7.95	4.89
M07	6-Feb-09	16:41	SUNNY	NORMAL	MID-EBB	20.0	2	6.10	17.90	32.70	6.75	85.60	4.02	7.95	5.00
M07	6-Feb-09	16:41	SUNNY	NORMAL	MID-EBB	20.0	A	6.10	17.90	32.70	6.74	85.45	4.04	7.95	4.95
M07	6-Feb-09	16:41	SUNNY	NORMAL	MID-EBB	20.0	1	11.20	17.80	32.80	6.90	87.40	4.16	7.93	4.44
M07	6-Feb-09	16:41	SUNNY	NORMAL	MID-EBB	20.0	2	11.20	17.70	32.80	6.97	88.00	4.25	7.95	4.78
M07	6-Feb-09	16:41	SUNNY	NORMAL	MID-EBB	20.0	A	11.20	17.75	32.80	6.94	87.70	4.21	7.94	4.61
M07	6-Feb-09	16:41	SUNNY	NORMAL	MID-EBB	20.0	DA	0.00	17.85	32.77	6.84	86.68	3.88	7.94	4.93
M08	6-Feb-09	17:03	SUNNY	NORMAL	MID-EBB	19.0	1	1.00	17.80	32.70	7.62	96.80	3.27	7.94	4.11
M08	6-Feb-09	17:03	SUNNY	NORMAL	MID-EBB	19.0	2	1.00	17.90	32.60	7.70	97.60	3.06	7.93	4.44
M08	6-Feb-09	17:03	SUNNY	NORMAL	MID-EBB	19.0	A	1.00	17.85	32.65	7.66	97.20	3.17	7.94	4.28
M08	6-Feb-09	17:03	SUNNY	NORMAL	MID-EBB	19.0	1	6.40	17.90	32.80	7.51	95.30	2.99	7.94	5.22
M08	6-Feb-09	17:03	SUNNY	NORMAL	MID-EBB	19.0	2	6.40	17.90	32.80	7.49	95.00	3.11	7.95	5.00
M08	6-Feb-09	17:03	SUNNY	NORMAL	MID-EBB	19.0	A	6.40	17.90	32.80	7.50	95.15	3.05	7.95	5.11
M08	6-Feb-09	17:03	SUNNY	NORMAL	MID-EBB	19.0	1	11.80	17.90	32.80	7.55	96.00	3.62	7.95	6.11
M08	6-Feb-09	17:03	SUNNY	NORMAL	MID-EBB	19.0	2	11.80	17.90	32.80	7.59	96.40	3.85	7.92	5.78
M08	6-Feb-09	17:03	SUNNY	NORMAL	MID-EBB	19.0	A	11.80	17.90	32.80	7.57	96.20	3.74	7.94	5.95
M08	6-Feb-09	17:03	SUNNY	NORMAL	MID-EBB	19.0	DA	0.00	17.88	32.75	7.58	96.18	3.32	7.94	5.11
M09	6-Feb-09	16:20	SUNNY	NORMAL	MID-EBB	20.0	1	1.00	18.00	32.90	7.08	89.90	2.21	7.92	4.67
M09	6-Feb-09	16:20	SUNNY	NORMAL	MID-EBB	20.0	2	1.00	18.00	32.80	7.04	89.30	2.44	7.92	5.00
M09	6-Feb-09	16:20	SUNNY	NORMAL	MID-EBB	20.0	A	1.00	18.00	32.85	7.06	89.60	2.33	7.92	4.84
M09	6-Feb-09	16:20	SUNNY	NORMAL	MID-EBB	20.0	1	8.05	17.90	33.10	7.33	92.80	2.56	7.92	4.78
M09	6-Feb-09	16:20	SUNNY	NORMAL	MID-EBB	20.0	2	8.05	17.90	33.10	7.24	92.00	2.69	7.89	4.67
M09	6-Feb-09	16:20	SUNNY	NORMAL	MID-EBB	20.0	A	8.05	17.90	33.10	7.29	92.40	2.63	7.91	4.73
M09	6-Feb-09	16:20	SUNNY	NORMAL	MID-EBB	20.0	1	15.10	17.90	33.10	7.28	92.20	2.83	7.91	5.00
M09	6-Feb-09	16:20	SUNNY	NORMAL	MID-EBB	20.0	2	15.10	17.90	33.10	7.36	93.10	2.66	7.92	4.89
M09	6-Feb-09	16:20	SUNNY	NORMAL	MID-EBB	20.0	A	15.10	17.90	33.10	7.32	92.65	2.75	7.92	4.95
M09	6-Feb-09	16:20	SUNNY	NORMAL	MID-EBB	20.0	DA	0.00	17.93	33.02	7.22	91.55	2.57	7.91	4.84
M10	6-Feb-09	15:59	SUNNY	NORMAL	MID-EBB	20.0	1	1.00	18.00	33.60	7.33	93.30	3.17	7.96	4.44
M10	6-Feb-09	15:59	SUNNY	NORMAL	MID-EBB	20.0	2	1.00	18.00	33.60	7.36	93.70	3.00	7.93	4.56
M10	6-Feb-09	15:59	SUNNY	NORMAL	MID-EBB	20.0	A	1.00	18.00	33.60	7.35	93.50	3.09	7.95	4.50
M10	6-Feb-09	15:59	SUNNY	NORMAL	MID-EBB	20.0	1	6.60	18.00	33.50	7.58	95.80	3.02	7.93	4.56
M10	6-Feb-09	15:59	SUNNY	NORMAL	MID-EBB	20.0	2	6.60	17.90	33.70	7.50	95.10	2.93	7.92	4.44
M10	6-Feb-09	15:59	SUNNY	NORMAL	MID-EBB	20.0	A	6.60	17.95	33.60	7.54	95.45	2.98	7.93	4.50
M10	6-Feb-09	15:59	SUNNY	NORMAL	MID-EBB	20.0	1	12.20	17.90	33.60	7.42	94.20	3.06	7.92	4.67
M10	6-Feb-09	15:59	SUNNY	NORMAL	MID-EBB	20.0	2	12.20	17.80	33.70	7.45	94.40	3.25	7.92	4.67
M10	6-Feb-09	15:59	SUNNY	NORMAL	MID-EBB	20.0	A	12.20	17.85	33.65	7.44	94.30	3.16	7.92	4.67
M10	6-Feb-09	15:59	SUNNY	NORMAL	MID-EBB	20.0	DA	0.00	17.93	33.62	7.44	94.42	3.07	7.93	4.56
M01A	6-Feb-09	16:51	SUNNY	NORMAL	MID-EBB	21.0	1	7.00	17.90	32.10	6.64	85.80	3.47	8.05	4.67
M01A	6-Feb-09	16:51	SUNNY	NORMAL	MID-EBB	21.0	2	7.00	17.90	32.10	6.62	85.50	3.63	8.06	4.89
M01A	6-Feb-09	16:51	SUNNY	NORMAL	MID-EBB	21.0	A	7.00	17.90	32.10	6.63	85.65	3.55	8.06	4.78
M02A	6-Feb-09	15:54	SUNNY	NORMAL	MID-EBB	20.0	1	7.90	17.60	32.30	6.13	78.80	3.49	8.06	6.56
M02A	6-Feb-09	15:54	SUNNY	NORMAL	MID-EBB	20.0	2	7.90	17.60	32.30	6.03	77.70	3.67	8.07	6.22
M02A	6-Feb-09	15:54	SUNNY	NORMAL	MID-EBB	20.0	A	7.90	17.60	32.30	6.08	78.25	3.58	8.07	6.39
M03M5A	6-Feb-09	16:18	SUNNY	NORMAL	MID-EBB	21.0	1	7.90	16.80	32.40	6.36	81.80	4.65	8.05	6.67
M03M5A	6-Feb-09	16:18	SUNNY	NORMAL	MID-EBB	21.0	2	7.90	16.70	32.30	6.34	81.50	4.80	8.07	6.44
M03M5A	6-Feb-09	16:18	SUNNY	NORMAL	MID-EBB	21.0	A	7.90	16.75	32.35	6.35	81.65	4.73	8.06	6.56
M03M5A	6-Feb-09	16:18	SUNNY	NORMAL	MID-EBB	21.0	DA	0.00	16.75	32.35	6.35	81.65	4.73	8.06	6.56
M04B	6-Feb-09	15:42	SUNNY	NORMAL	MID-EBB	21.0	1	7.90	17.70	32.20	6.24	81.10	5.89	8.07	5.89
M04B	6-Feb-09	15:42	SUNNY	NORMAL	MID-EBB	21.0	2	7.90	17.70	32.20	6.25	81.20	6.32	8.08	5.67
M04B	6-Feb-09	15:42	SUNNY	NORMAL	MID-EBB	21.0	A	7.90	17.70	32.20	6.25	81.15	6.11	8.08	5.78
M05B	6-Feb-09	16:07	SUNNY	NORMAL	MID-EBB	21.0	1	7.90	17.60	32.30	6.31	80.80	5.44	8.07	6.00

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M05B	6-Feb-09	16:07	SUNNY	NORMAL	MID-EBB	21.0	2	7.90	17.60	32.30	6.23	80.20	5.70	8.09	5.78
M05B	6-Feb-09	16:07	SUNNY	NORMAL	MID-EBB	21.0	A	7.90	17.60	32.30	6.27	80.50	5.57	8.08	5.89
M06	6-Feb-09	16:33	SUNNY	NORMAL	MID-EBB	21.0	1	5.00	17.80	32.10	5.51	71.00	5.33	8.02	6.56
M06	6-Feb-09	16:33	SUNNY	NORMAL	MID-EBB	21.0	2	5.00	17.80	32.10	5.49	70.70	5.52	8.03	6.78
M06	6-Feb-09	16:33	SUNNY	NORMAL	MID-EBB	21.0	A	5.00	17.80	32.10	5.50	70.85	5.43	8.03	6.67
M11	6-Feb-09	17:01	SUNNY	NORMAL	MID-EBB	20.0	1	6.50	17.70	32.30	6.64	85.60	3.01	8.06	5.78
M11	6-Feb-09	17:01	SUNNY	NORMAL	MID-EBB	20.0	2	6.50	17.70	32.30	6.59	84.90	2.94	8.07	5.56
M11	6-Feb-09	17:01	SUNNY	NORMAL	MID-EBB	20.0	A	6.50	17.70	32.30	6.62	85.25	2.98	8.07	5.67
M12	6-Feb-09	17:30	SUNNY	NORMAL	MID-EBB	20.0	1	5.50	17.80	32.10	5.77	74.10	4.69	8.02	7.56
M12	6-Feb-09	17:30	SUNNY	NORMAL	MID-EBB	20.0	2	5.50	17.80	32.10	5.70	73.20	4.52	8.02	7.33
M12	6-Feb-09	17:30	SUNNY	NORMAL	MID-EBB	20.0	A	5.50	17.80	32.10	5.74	73.65	4.61	8.02	7.45
C1	6-Feb-09	12:00	CLOUDY	NORMAL	MID-FLOOD	20.0	1	1.00	17.90	33.10	6.93	87.80	3.06	7.95	4.78
C1	6-Feb-09	12:00	CLOUDY	NORMAL	MID-FLOOD	20.0	2	1.00	17.90	33.00	6.95	88.20	3.23	7.95	4.67
C1	6-Feb-09	12:00	CLOUDY	NORMAL	MID-FLOOD	20.0	A	1.00	17.90	33.05	6.94	88.00	3.15	7.95	4.73
C1	6-Feb-09	12:00	CLOUDY	NORMAL	MID-FLOOD	20.0	1	7.10	17.90	33.10	7.02	89.60	3.62	8.02	5.33
C1	6-Feb-09	12:00	CLOUDY	NORMAL	MID-FLOOD	20.0	2	7.10	17.90	33.10	6.92	87.80	3.29	7.99	5.44
C1	6-Feb-09	12:00	CLOUDY	NORMAL	MID-FLOOD	20.0	A	7.10	17.90	33.10	6.97	88.70	3.46	8.01	5.39
C1	6-Feb-09	12:00	CLOUDY	NORMAL	MID-FLOOD	20.0	1	13.20	17.80	33.10	6.62	84.70	3.52	7.98	5.56
C1	6-Feb-09	12:00	CLOUDY	NORMAL	MID-FLOOD	20.0	2	13.20	17.80	33.10	6.69	85.20	3.58	8.00	5.33
C1	6-Feb-09	12:00	CLOUDY	NORMAL	MID-FLOOD	20.0	A	13.20	17.80	33.10	6.66	84.95	3.55	7.99	5.45
C1	6-Feb-09	12:00	CLOUDY	NORMAL	MID-FLOOD	20.0	DA	0.00	17.87	33.08	6.86	87.22	3.38	7.98	5.19
C2	6-Feb-09	09:35	CLOUDY	NORMAL	MID-FLOOD	18.0	1	1.00	17.80	32.60	7.16	90.70	3.21	7.98	4.78
C2	6-Feb-09	09:35	CLOUDY	NORMAL	MID-FLOOD	18.0	2	1.00	17.80	32.60	7.00	88.90	3.06	7.92	5.00
C2	6-Feb-09	09:35	CLOUDY	NORMAL	MID-FLOOD	18.0	A	1.00	17.80	32.60	7.08	89.80	3.14	7.95	4.89
C2	6-Feb-09	09:35	CLOUDY	NORMAL	MID-FLOOD	18.0	1	10.10	17.80	32.70	7.03	89.00	4.36	7.98	4.56
C2	6-Feb-09	09:35	CLOUDY	NORMAL	MID-FLOOD	18.0	2	10.10	17.80	32.60	7.10	90.10	4.30	7.96	4.89
C2	6-Feb-09	09:35	CLOUDY	NORMAL	MID-FLOOD	18.0	A	10.10	17.80	32.65	7.07	89.55	4.33	7.97	4.73
C2	6-Feb-09	09:35	CLOUDY	NORMAL	MID-FLOOD	18.0	1	19.20	17.60	32.60	7.44	94.60	3.90	7.96	4.67
C2	6-Feb-09	09:35	CLOUDY	NORMAL	MID-FLOOD	18.0	2	19.20	17.60	32.60	7.40	94.00	4.11	7.96	4.89
C2	6-Feb-09	09:35	CLOUDY	NORMAL	MID-FLOOD	18.0	A	19.20	17.60	32.60	7.42	94.30	4.01	7.96	4.78
C2	6-Feb-09	09:35	CLOUDY	NORMAL	MID-FLOOD	18.0	DA	0.00	17.73	32.62	7.19	91.22	3.82	7.96	4.80
M07	6-Feb-09	08:06	CLOUDY	NORMAL	MID-FLOOD	17.0	1	1.00	17.80	32.90	6.35	81.10	3.13	7.95	5.33
M07	6-Feb-09	08:06	CLOUDY	NORMAL	MID-FLOOD	17.0	2	1.00	17.80	32.80	6.44	82.30	3.17	7.90	5.00
M07	6-Feb-09	08:06	CLOUDY	NORMAL	MID-FLOOD	17.0	A	1.00	17.80	32.85	6.40	81.70	3.15	7.93	5.17
M07	6-Feb-09	08:06	CLOUDY	NORMAL	MID-FLOOD	17.0	1	5.85	17.80	32.80	6.72	85.70	3.95	7.89	5.89
M07	6-Feb-09	08:06	CLOUDY	NORMAL	MID-FLOOD	17.0	2	5.85	17.80	32.80	6.78	86.30	3.92	7.92	5.56
M07	6-Feb-09	08:06	CLOUDY	NORMAL	MID-FLOOD	17.0	A	5.85	17.80	32.80	6.75	86.00	3.94	7.91	5.73
M07	6-Feb-09	08:06	CLOUDY	NORMAL	MID-FLOOD	17.0	1	10.70	17.90	32.80	6.26	80.00	3.83	7.92	5.44
M07	6-Feb-09	08:06	CLOUDY	NORMAL	MID-FLOOD	17.0	2	10.70	17.90	32.80	6.49	83.00	3.52	7.95	5.56
M07	6-Feb-09	08:06	CLOUDY	NORMAL	MID-FLOOD	17.0	A	10.70	17.90	32.80	6.38	81.50	3.68	7.94	5.50
M07	6-Feb-09	08:06	CLOUDY	NORMAL	MID-FLOOD	17.0	DA	0.00	17.83	32.82	6.51	83.07	3.59	7.92	5.46
M08	6-Feb-09	08:29	CLOUDY	NORMAL	MID-FLOOD	18.0	1	1.00	17.90	32.70	7.21	91.60	3.27	7.93	4.67
M08	6-Feb-09	08:29	CLOUDY	NORMAL	MID-FLOOD	18.0	2	1.00	17.90	32.70	7.06	89.90	3.48	7.93	4.56
M08	6-Feb-09	08:29	CLOUDY	NORMAL	MID-FLOOD	18.0	A	1.00	17.90	32.70	7.14	90.75	3.38	7.93	4.62
M08	6-Feb-09	08:29	CLOUDY	NORMAL	MID-FLOOD	18.0	1	6.10	17.80	32.80	7.33	92.90	3.05	7.94	5.11
M08	6-Feb-09	08:29	CLOUDY	NORMAL	MID-FLOOD	18.0	2	6.10	17.80	32.70	7.30	92.50	3.44	7.95	4.89
M08	6-Feb-09	08:29	CLOUDY	NORMAL	MID-FLOOD	18.0	A	6.10	17.80	32.75	7.32	92.70	3.25	7.95	5.00
M08	6-Feb-09	08:29	CLOUDY	NORMAL	MID-FLOOD	18.0	1	11.20	17.80	32.70	7.26	92.10	3.93	7.94	4.44
M08	6-Feb-09	08:29	CLOUDY	NORMAL	MID-FLOOD	18.0	2	11.20	17.80	32.70	7.16	90.90	4.00	7.91	4.56
M08	6-Feb-09	08:29	CLOUDY	NORMAL	MID-FLOOD	18.0	A	11.20	17.80	32.70	7.21	91.50	3.97	7.93	4.50
M08	6-Feb-09	08:29	CLOUDY	NORMAL	MID-FLOOD	18.0	DA	0.00	17.83	32.72	7.22	91.65	3.53	7.93	4.71
M09	6-Feb-09	10:39	CLOUDY	NORMAL	MID-FLOOD	19.0	1	1.00	18.00	32.80	6.88	87.30	2.76	7.93	5.22
M09	6-Feb-09	10:39	CLOUDY	NORMAL	MID-FLOOD	19.0	2	1.00	18.00	32.80	6.82	86.60	2.95	7.90	5.00
M09	6-Feb-09	10:39	CLOUDY	NORMAL	MID-FLOOD	19.0	A	1.00	18.00	32.80	6.85	86.95	2.86	7.92	5.11
M09	6-Feb-09	10:39	CLOUDY	NORMAL	MID-FLOOD	19.0	1	7.90	17.80	32.80	7.06	89.70	3.11	7.92	4.89
M09	6-Feb-09	10:39	CLOUDY	NORMAL	MID-FLOOD	19.0	2	7.90	17.80	32.80	6.95	88.00	3.23	7.92	5.22
M09	6-Feb-09	10:39	CLOUDY	NORMAL	MID-FLOOD	19.0	A	7.90	17.80	32.80	7.01	88.85	3.17	7.92	5.06
M09	6-Feb-09	10:39	CLOUDY	NORMAL	MID-FLOOD	19.0	1	14.80	17.70	32.80	6.92	87.50	3.75	7.94	5.11
M09	6-Feb-09	10:39	CLOUDY	NORMAL	MID-FLOOD	19.0	2	14.80	17.80	32.80	7.11	90.30	3.70	7.93	5.11
M09	6-Feb-09	10:39	CLOUDY	NORMAL	MID-FLOOD	19.0	A	14.80	17.75	32.80	7.02	88.90	3.73	7.94	5.11
M09	6-Feb-09	10:39	CLOUDY	NORMAL	MID-FLOOD	19.0	DA	0.00	17.85	32.80	6.96	88.23	3.25	7.92	5.09
M10	6-Feb-09	10:59	CLOUDY	NORMAL	MID-FLOOD	19.0	1	1.00	17.90	33.40	7.06	89.50	2.87	7.91	5.33
M10	6-Feb-09	10:59	CLOUDY	NORMAL	MID-FLOOD	19.0	2	1.00	17.80	33.30	6.82	86.80	2.99	7.93	5.11
M10	6-Feb-09	10:59	CLOUDY	NORMAL	MID-FLOOD	19.0	A	1.00	17.85	33.35	6.94	88.15	2.93	7.92	5.22
M10	6-Feb-09	10:59	CLOUDY	NORMAL	MID-FLOOD	19.0	1	6.30	17.80	33.50	6.95	88.00	2.95	7.93	4.78
M10	6-Feb-09	10:59	CLOUDY	NORMAL	MID-FLOOD	19.0	2	6.30	17.80	33.50	7.11	90.60	3.02	7.93	5.11
M10	6-Feb-09	10:59	CLOUDY	NORMAL	MID-FLOOD	19.0	A	6.30	17.80	33.50	7.03	89.30	2.99	7.93	4.95
M10	6-Feb-09	10:59	CLOUDY	NORMAL	MID-FLOOD	19.0	1	11.60	17.60	33.50	7.23	92.00	3.75	7.93	4.67
M10	6-Feb-09	10:59	CLOUDY	NORMAL	MID-FLOOD	19.0	2	11.60	17.60	33.50	7.26	92.20	3.83	7.93	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	6-Feb-09	10:59	CLOUDY	NORMAL	MID-FLOOD	19.0	A	11.60	17.60	33.50	7.25	92.10	3.79	7.93	4.78
M10	6-Feb-09	10:59	CLOUDY	NORMAL	MID-FLOOD	19.0	DA	0.00	17.75	33.45	7.07	89.85	3.24	7.93	4.98
M01A	6-Feb-09	09:45	CLOUDY	NORMAL	MID-FLOOD	19.0	1	7.00	17.40	32.10	6.34	80.80	4.93	7.96	7.22
M01A	6-Feb-09	09:45	CLOUDY	NORMAL	MID-FLOOD	19.0	2	7.00	17.40	32.10	6.20	79.20	4.64	7.96	7.11
M01A	6-Feb-09	09:45	CLOUDY	NORMAL	MID-FLOOD	19.0	A	7.00	17.40	32.10	6.27	80.00	4.79	7.96	7.17
M02A	6-Feb-09	10:48	CLOUDY	NORMAL	MID-FLOOD	20.0	1	7.90	17.40	32.20	6.17	79.00	6.66	8.02	8.00
M02A	6-Feb-09	10:48	CLOUDY	NORMAL	MID-FLOOD	20.0	2	7.90	17.40	32.20	6.12	78.60	6.93	8.03	8.44
M02A	6-Feb-09	10:48	CLOUDY	NORMAL	MID-FLOOD	20.0	A	7.90	17.40	32.20	6.15	78.80	6.80	8.03	8.22
M03M5A	6-Feb-09	10:17	CLOUDY	NORMAL	MID-FLOOD	20.0	1	7.90	17.50	32.20	6.12	78.30	5.79	7.98	9.11
M03M5A	6-Feb-09	10:17	CLOUDY	NORMAL	MID-FLOOD	20.0	2	7.90	17.50	32.20	6.13	78.50	5.93	7.98	8.67
M03M5A	6-Feb-09	10:17	CLOUDY	NORMAL	MID-FLOOD	20.0	A	7.90	17.50	32.20	6.13	78.40	5.86	7.98	8.89
M03M5A	6-Feb-09	10:17	CLOUDY	NORMAL	MID-FLOOD	20.0	DA	0.00	17.50	32.20	6.13	78.40	5.86	7.98	8.89
M04B	6-Feb-09	10:34	CLOUDY	NORMAL	MID-FLOOD	20.0	1	7.90	17.50	32.20	6.36	81.50	6.10	8.01	8.44
M04B	6-Feb-09	10:34	CLOUDY	NORMAL	MID-FLOOD	20.0	2	7.90	17.50	32.20	6.32	81.00	6.43	8.02	8.56
M04B	6-Feb-09	10:34	CLOUDY	NORMAL	MID-FLOOD	20.0	A	7.90	17.50	32.20	6.34	81.25	6.27	8.02	8.50
M05B	6-Feb-09	10:06	CLOUDY	NORMAL	MID-FLOOD	20.0	1	7.90	17.40	32.20	6.09	77.80	5.63	7.95	8.11
M05B	6-Feb-09	10:06	CLOUDY	NORMAL	MID-FLOOD	20.0	2	7.90	17.40	32.20	6.03	77.20	5.42	7.97	8.44
M05B	6-Feb-09	10:06	CLOUDY	NORMAL	MID-FLOOD	20.0	A	7.90	17.40	32.20	6.06	77.50	5.53	7.96	8.28
M06	6-Feb-09	09:16	CLOUDY	NORMAL	MID-FLOOD	19.0	1	5.00	17.50	31.90	5.48	70.20	4.72	7.90	9.00
M06	6-Feb-09	09:16	CLOUDY	NORMAL	MID-FLOOD	19.0	2	5.00	17.50	31.90	5.41	69.30	4.98	7.92	8.89
M06	6-Feb-09	09:16	CLOUDY	NORMAL	MID-FLOOD	19.0	A	5.00	17.50	31.90	5.45	69.75	4.85	7.91	8.95
M11	6-Feb-09	09:35	CLOUDY	NORMAL	MID-FLOOD	20.0	1	6.50	17.50	32.10	6.25	79.90	5.17	7.95	8.33
M11	6-Feb-09	09:35	CLOUDY	NORMAL	MID-FLOOD	20.0	2	6.50	17.40	32.10	6.17	79.00	5.03	7.96	8.33
M11	6-Feb-09	09:35	CLOUDY	NORMAL	MID-FLOOD	20.0	A	6.50	17.45	32.10	6.21	79.45	5.10	7.96	8.33
M12	6-Feb-09	08:55	CLOUDY	NORMAL	MID-FLOOD	19.0	1	5.50	17.50	31.90	5.44	69.90	5.23	7.90	7.56
M12	6-Feb-09	08:55	CLOUDY	NORMAL	MID-FLOOD	19.0	2	5.50	17.50	31.90	5.33	69.00	5.44	7.90	7.33
M12	6-Feb-09	08:55	CLOUDY	NORMAL	MID-FLOOD	19.0	A	5.50	17.50	31.90	5.39	69.45	5.34	7.90	7.45
C1	9-Feb-09	13:22	SUNNY	NORMAL	MID-EBB	23.0	1	1.00	18.40	32.60	7.24	93.50	5.03	7.92	7.11
C1	9-Feb-09	13:22	SUNNY	NORMAL	MID-EBB	23.0	2	1.00	18.40	32.60	7.19	92.90	4.94	7.91	6.78
C1	9-Feb-09	13:22	SUNNY	NORMAL	MID-EBB	23.0	A	1.00	18.40	32.60	7.22	93.20	4.99	7.92	6.95
C1	9-Feb-09	13:22	SUNNY	NORMAL	MID-EBB	23.0	1	7.40	18.30	32.60	7.14	92.00	6.02	8.01	7.11
C1	9-Feb-09	13:22	SUNNY	NORMAL	MID-EBB	23.0	2	7.40	18.30	32.60	7.07	91.20	6.19	8.02	6.78
C1	9-Feb-09	13:22	SUNNY	NORMAL	MID-EBB	23.0	A	7.40	18.30	32.60	7.11	91.60	6.11	8.02	6.95
C1	9-Feb-09	13:22	SUNNY	NORMAL	MID-EBB	23.0	1	13.80	18.30	32.70	6.90	88.90	6.22	8.07	6.22
C1	9-Feb-09	13:22	SUNNY	NORMAL	MID-EBB	23.0	2	13.80	18.30	32.70	6.81	87.80	6.13	8.06	6.44
C1	9-Feb-09	13:22	SUNNY	NORMAL	MID-EBB	23.0	A	13.80	18.30	32.70	6.86	88.35	6.18	8.07	6.33
C1	9-Feb-09	13:22	SUNNY	NORMAL	MID-EBB	23.0	DA	0.00	18.33	32.63	7.06	91.05	5.76	8.00	6.74
C2	9-Feb-09	10:43	SUNNY	NORMAL	MID-EBB	20.0	1	1.00	18.30	32.50	7.03	90.00	4.42	7.96	5.67
C2	9-Feb-09	10:43	SUNNY	NORMAL	MID-EBB	20.0	2	1.00	18.30	32.60	6.96	89.00	4.31	7.95	5.44
C2	9-Feb-09	10:43	SUNNY	NORMAL	MID-EBB	20.0	A	1.00	18.30	32.55	7.00	89.50	4.37	7.96	5.56
C2	9-Feb-09	10:43	SUNNY	NORMAL	MID-EBB	20.0	1	10.20	18.30	32.70	6.68	86.20	4.78	8.04	6.00
C2	9-Feb-09	10:43	SUNNY	NORMAL	MID-EBB	20.0	2	10.20	18.20	32.70	6.60	85.10	4.62	8.05	6.22
C2	9-Feb-09	10:43	SUNNY	NORMAL	MID-EBB	20.0	A	10.20	18.25	32.70	6.64	85.65	4.70	8.05	6.11
C2	9-Feb-09	10:43	SUNNY	NORMAL	MID-EBB	20.0	1	19.40	18.10	32.80	6.47	83.20	4.12	8.11	7.11
C2	9-Feb-09	10:43	SUNNY	NORMAL	MID-EBB	20.0	2	19.40	18.10	32.70	6.40	82.40	4.03	8.10	6.78
C2	9-Feb-09	10:43	SUNNY	NORMAL	MID-EBB	20.0	A	19.40	18.10	32.75	6.44	82.80	4.08	8.11	6.95
C2	9-Feb-09	10:43	SUNNY	NORMAL	MID-EBB	20.0	DA	0.00	18.22	32.67	6.69	85.98	4.38	8.04	6.20
M07	9-Feb-09	11:58	SUNNY	NORMAL	MID-EBB	21.0	1	1.00	18.40	32.40	6.85	89.00	4.74	7.90	6.67
M07	9-Feb-09	11:58	SUNNY	NORMAL	MID-EBB	21.0	2	1.00	18.40	32.40	6.80	88.40	4.63	7.91	6.33
M07	9-Feb-09	11:58	SUNNY	NORMAL	MID-EBB	21.0	A	1.00	18.40	32.40	6.83	88.70	4.69	7.91	6.50
M07	9-Feb-09	11:58	SUNNY	NORMAL	MID-EBB	21.0	1	6.30	18.40	32.40	6.75	87.80	5.07	8.00	6.44
M07	9-Feb-09	11:58	SUNNY	NORMAL	MID-EBB	21.0	2	6.30	18.40	32.40	6.70	86.70	5.36	8.01	6.11
M07	9-Feb-09	11:58	SUNNY	NORMAL	MID-EBB	21.0	A	6.30	18.40	32.40	6.73	87.25	5.22	8.01	6.28
M07	9-Feb-09	11:58	SUNNY	NORMAL	MID-EBB	21.0	1	11.60	18.30	32.40	6.71	86.60	5.92	8.03	6.44
M07	9-Feb-09	11:58	SUNNY	NORMAL	MID-EBB	21.0	2	11.60	18.30	32.40	6.61	85.20	5.70	8.04	6.22
M07	9-Feb-09	11:58	SUNNY	NORMAL	MID-EBB	21.0	A	11.60	18.30	32.40	6.66	85.90	5.81	8.04	6.33
M07	9-Feb-09	11:58	SUNNY	NORMAL	MID-EBB	21.0	DA	0.00	18.37	32.40	6.74	87.28	5.24	7.98	6.37
M08	9-Feb-09	11:38	SUNNY	NORMAL	MID-EBB	21.0	1	1.00	18.40	32.20	6.78	87.70	4.83	7.93	6.11
M08	9-Feb-09	11:38	SUNNY	NORMAL	MID-EBB	21.0	2	1.00	18.40	32.30	6.74	87.20	4.76	7.94	6.11
M08	9-Feb-09	11:38	SUNNY	NORMAL	MID-EBB	21.0	A	1.00	18.40	32.25	6.76	87.45	4.80	7.94	6.11
M08	9-Feb-09	11:38	SUNNY	NORMAL	MID-EBB	21.0	1	6.95	18.40	32.40	6.70	86.70	5.00	8.01	7.33
M08	9-Feb-09	11:38	SUNNY	NORMAL	MID-EBB	21.0	2	6.95	18.30	32.40	6.65	86.10	4.63	8.03	7.00
M08	9-Feb-09	11:38	SUNNY	NORMAL	MID-EBB	21.0	A	6.95	18.35	32.40	6.68	86.40	4.82	8.02	7.17
M08	9-Feb-09	11:38	SUNNY	NORMAL	MID-EBB	21.0	1	12.90	18.30	32.50	6.67	86.20	4.51	8.07	6.89
M08	9-Feb-09	11:38	SUNNY	NORMAL	MID-EBB	21.0	2	12.90	18.30	32.50	6.60	85.30	4.42	8.07	7.11
M08	9-Feb-09	11:38	SUNNY	NORMAL	MID-EBB	21.0	A	12.90	18.30	32.50	6.64	85.75	4.47	8.07	7.00
M08	9-Feb-09	11:38	SUNNY	NORMAL	MID-EBB	21.0	DA	0.00	18.35	32.38	6.69	86.53	4.69	8.01	6.76
M09	9-Feb-09	12:14	SUNNY	NORMAL	MID-EBB	22.0	1	1.00	18.40	32.60	7.25	93.40	4.83	7.92	6.67
M09	9-Feb-09	12:14	SUNNY	NORMAL	MID-EBB	22.0	2	1.00	18.40	32.60	7.15	92.00	4.70	7.92	6.56

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M09	9-Feb-09	12:14	SUNNY	NORMAL	MID-EBB	22.0	A	1.00	18.40	32.60	7.20	92.70	4.77	7.92	6.62
M09	9-Feb-09	12:14	SUNNY	NORMAL	MID-EBB	22.0	1	7.65	18.30	32.70	6.88	88.80	5.03	8.02	6.56
M09	9-Feb-09	12:14	SUNNY	NORMAL	MID-EBB	22.0	2	7.65	18.30	32.70	6.82	88.00	5.14	8.02	6.56
M09	9-Feb-09	12:14	SUNNY	NORMAL	MID-EBB	22.0	A	7.65	18.30	32.70	6.85	88.40	5.09	8.02	6.56
M09	9-Feb-09	12:14	SUNNY	NORMAL	MID-EBB	22.0	1	14.30	18.30	32.70	6.61	85.20	5.49	8.07	6.33
M09	9-Feb-09	12:14	SUNNY	NORMAL	MID-EBB	22.0	2	14.30	18.20	32.70	6.52	84.10	5.68	8.08	6.00
M09	9-Feb-09	12:14	SUNNY	NORMAL	MID-EBB	22.0	A	14.30	18.25	32.70	6.57	84.65	5.59	8.08	6.17
M09	9-Feb-09	12:14	SUNNY	NORMAL	MID-EBB	22.0	DA	0.00	18.32	32.67	6.87	88.58	5.15	8.01	6.45
M10	9-Feb-09	12:33	SUNNY	NORMAL	MID-EBB	22.0	1	1.00	18.40	32.50	7.43	95.70	5.63	7.90	7.56
M10	9-Feb-09	12:33	SUNNY	NORMAL	MID-EBB	22.0	2	1.00	18.40	32.50	7.49	96.30	5.78	7.89	7.22
M10	9-Feb-09	12:33	SUNNY	NORMAL	MID-EBB	22.0	A	1.00	18.40	32.50	7.46	96.00	5.71	7.90	7.39
M10	9-Feb-09	12:33	SUNNY	NORMAL	MID-EBB	22.0	1	6.25	18.40	32.50	7.00	90.00	6.10	8.00	7.00
M10	9-Feb-09	12:33	SUNNY	NORMAL	MID-EBB	22.0	2	6.25	18.30	32.60	6.95	89.40	5.94	8.01	7.22
M10	9-Feb-09	12:33	SUNNY	NORMAL	MID-EBB	22.0	A	6.25	18.35	32.55	6.98	89.70	6.02	8.01	7.11
M10	9-Feb-09	12:33	SUNNY	NORMAL	MID-EBB	22.0	1	11.50	18.30	32.60	6.98	89.70	5.21	8.06	6.22
M10	9-Feb-09	12:33	SUNNY	NORMAL	MID-EBB	22.0	2	11.50	18.30	32.60	6.87	88.30	5.10	8.05	6.44
M10	9-Feb-09	12:33	SUNNY	NORMAL	MID-EBB	22.0	A	11.50	18.30	32.60	6.93	89.00	5.16	8.06	6.33
M10	9-Feb-09	12:33	SUNNY	NORMAL	MID-EBB	22.0	DA	0.00	18.35	32.55	7.12	91.57	5.63	7.99	6.94
M01A	9-Feb-09	11:18	SUNNY	NORMAL	MID-EBB	23.0	1	7.00	18.20	32.10	5.50	71.40	5.06	8.00	9.22
M01A	9-Feb-09	11:18	SUNNY	NORMAL	MID-EBB	23.0	2	7.00	18.20	32.10	5.47	71.10	5.27	8.02	9.00
M01A	9-Feb-09	11:18	SUNNY	NORMAL	MID-EBB	23.0	A	7.00	18.20	32.10	5.49	71.25	5.17	8.01	9.11
M02A	9-Feb-09	12:14	SUNNY	NORMAL	MID-EBB	23.0	1	7.90	18.40	32.10	5.60	73.00	4.36	8.06	6.78
M02A	9-Feb-09	12:14	SUNNY	NORMAL	MID-EBB	23.0	2	7.90	18.40	32.10	5.57	72.70	4.20	8.10	7.11
M02A	9-Feb-09	12:14	SUNNY	NORMAL	MID-EBB	23.0	A	7.90	18.40	32.10	5.59	72.85	4.28	8.08	6.95
M03M5A	9-Feb-09	12:00	SUNNY	NORMAL	MID-EBB	23.0	1	7.90	18.20	32.20	5.83	76.10	4.05	8.08	8.67
M03M5A	9-Feb-09	12:00	SUNNY	NORMAL	MID-EBB	23.0	2	7.90	18.20	32.20	5.78	75.50	4.33	8.07	8.33
M03M5A	9-Feb-09	12:00	SUNNY	NORMAL	MID-EBB	23.0	A	7.90	18.20	32.20	5.81	75.80	4.19	8.08	8.50
M03M5A	9-Feb-09	12:00	SUNNY	NORMAL	MID-EBB	23.0	DA	0.00	18.20	32.20	5.81	75.80	4.19	8.08	8.50
M04B	9-Feb-09	12:30	SUNNY	NORMAL	MID-EBB	23.0	1	7.90	18.40	32.10	5.63	73.10	4.82	8.07	6.22
M04B	9-Feb-09	12:30	SUNNY	NORMAL	MID-EBB	23.0	2	7.90	18.40	32.10	5.58	72.90	4.85	8.08	6.33
M04B	9-Feb-09	12:30	SUNNY	NORMAL	MID-EBB	23.0	A	7.90	18.40	32.10	5.61	73.00	4.84	8.08	6.28
M05B	9-Feb-09	11:48	SUNNY	NORMAL	MID-EBB	23.0	1	7.90	18.40	32.20	5.76	75.10	4.51	8.07	8.22
M05B	9-Feb-09	11:48	SUNNY	NORMAL	MID-EBB	23.0	2	7.90	18.40	32.20	5.74	74.80	4.56	8.03	8.00
M05B	9-Feb-09	11:48	SUNNY	NORMAL	MID-EBB	23.0	A	7.90	18.40	32.20	5.75	74.95	4.54	8.05	8.11
M06	9-Feb-09	10:30	SUNNY	NORMAL	MID-EBB	20.0	1	5.00	18.30	32.00	5.52	71.50	6.71	7.96	11.89
M06	9-Feb-09	10:30	SUNNY	NORMAL	MID-EBB	20.0	2	5.00	18.30	32.00	5.49	70.80	6.52	7.96	11.44
M06	9-Feb-09	10:30	SUNNY	NORMAL	MID-EBB	20.0	A	5.00	18.30	32.00	5.51	71.15	6.62	7.96	11.67
M11	9-Feb-09	11:30	SUNNY	NORMAL	MID-EBB	22.0	1	6.50	18.20	32.20	5.27	68.70	5.61	8.03	9.89
M11	9-Feb-09	11:30	SUNNY	NORMAL	MID-EBB	22.0	2	6.50	18.20	32.20	5.55	71.80	5.92	8.03	9.56
M11	9-Feb-09	11:30	SUNNY	NORMAL	MID-EBB	22.0	A	6.50	18.20	32.20	5.41	70.25	5.77	8.03	9.73
M12	9-Feb-09	10:52	SUNNY	NORMAL	MID-EBB	20.0	1	5.50	18.20	31.90	5.51	71.40	6.96	7.92	10.33
M12	9-Feb-09	10:52	SUNNY	NORMAL	MID-EBB	20.0	2	5.50	18.30	32.00	5.73	73.90	6.69	7.94	10.22
M12	9-Feb-09	10:52	SUNNY	NORMAL	MID-EBB	20.0	A	5.50	18.25	31.95	5.62	72.65	6.83	7.93	10.28
C1	9-Feb-09	15:21	SUNNY	NORMAL	MID-FLOOD	23.0	1	1.00	18.50	32.60	7.30	94.30	5.55	7.93	6.89
C1	9-Feb-09	15:21	SUNNY	NORMAL	MID-FLOOD	23.0	2	1.00	18.60	32.50	7.39	95.10	5.67	7.92	6.56
C1	9-Feb-09	15:21	SUNNY	NORMAL	MID-FLOOD	23.0	A	1.00	18.55	32.55	7.35	94.70	5.61	7.93	6.73
C1	9-Feb-09	15:21	SUNNY	NORMAL	MID-FLOOD	23.0	1	7.35	18.40	32.70	7.19	92.90	5.79	8.01	7.67
C1	9-Feb-09	15:21	SUNNY	NORMAL	MID-FLOOD	23.0	2	7.35	18.40	32.70	7.10	91.70	5.42	8.03	7.33
C1	9-Feb-09	15:21	SUNNY	NORMAL	MID-FLOOD	23.0	A	7.35	18.40	32.70	7.15	92.30	5.61	8.02	7.50
C1	9-Feb-09	15:21	SUNNY	NORMAL	MID-FLOOD	23.0	1	13.70	18.20	32.70	7.04	90.80	4.83	8.05	5.56
C1	9-Feb-09	15:21	SUNNY	NORMAL	MID-FLOOD	23.0	2	13.70	18.30	32.70	6.94	89.40	5.06	8.06	5.89
C1	9-Feb-09	15:21	SUNNY	NORMAL	MID-FLOOD	23.0	A	13.70	18.25	32.70	6.99	90.10	4.95	8.06	5.73
C1	9-Feb-09	15:21	SUNNY	NORMAL	MID-FLOOD	23.0	DA	0.00	18.40	32.65	7.16	92.37	5.39	8.00	6.65
C2	9-Feb-09	18:03	SUNNY	NORMAL	MID-FLOOD	21.0	1	1.00	18.30	32.60	7.20	92.30	4.13	7.96	5.89
C2	9-Feb-09	18:03	SUNNY	NORMAL	MID-FLOOD	21.0	2	1.00	18.40	32.60	7.14	91.40	4.24	7.98	5.78
C2	9-Feb-09	18:03	SUNNY	NORMAL	MID-FLOOD	21.0	A	1.00	18.35	32.60	7.17	91.85	4.19	7.97	5.84
C2	9-Feb-09	18:03	SUNNY	NORMAL	MID-FLOOD	21.0	1	10.35	18.30	32.70	6.79	87.60	4.51	8.03	6.22
C2	9-Feb-09	18:03	SUNNY	NORMAL	MID-FLOOD	21.0	2	10.35	18.30	32.70	6.71	86.50	4.43	8.07	6.33
C2	9-Feb-09	18:03	SUNNY	NORMAL	MID-FLOOD	21.0	A	10.35	18.30	32.70	6.75	87.05	4.47	8.05	6.28
C2	9-Feb-09	18:03	SUNNY	NORMAL	MID-FLOOD	21.0	1	19.70	18.20	32.90	6.59	84.90	5.09	8.12	6.00
C2	9-Feb-09	18:03	SUNNY	NORMAL	MID-FLOOD	21.0	2	19.70	18.20	32.90	6.62	85.30	4.96	8.12	6.22
C2	9-Feb-09	18:03	SUNNY	NORMAL	MID-FLOOD	21.0	A	19.70	18.20	32.90	6.61	85.10	5.03	8.12	6.11
C2	9-Feb-09	18:03	SUNNY	NORMAL	MID-FLOOD	21.0	DA	0.00	18.28	32.73	6.84	88.00	4.56	8.05	6.07
M07	9-Feb-09	16:48	SUNNY	NORMAL	MID-FLOOD	23.0	1	1.00	18.50	32.50	6.92	89.40	5.13	7.92	6.11
M07	9-Feb-09	16:48	SUNNY	NORMAL	MID-FLOOD	23.0	2	1.00	18.50	32.40	6.99	90.30	5.49	7.93	5.78
M07	9-Feb-09	16:48	SUNNY	NORMAL	MID-FLOOD	23.0	A	1.00	18.50	32.45	6.96	89.85	5.31	7.93	5.95
M07	9-Feb-09	16:48	SUNNY	NORMAL	MID-FLOOD	23.0	1	6.45	18.50	32.40	7.05	91.30	6.02	8.02	5.67
M07	9-Feb-09	16:48	SUNNY	NORMAL	MID-FLOOD	23.0	2	6.45	18.40	32.40	7.00	90.50	6.18	8.02	5.89
M07	9-Feb-09	16:48	SUNNY	NORMAL	MID-FLOOD	23.0	A	6.45	18.45	32.40	7.03	90.90	6.10	8.02	5.78

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M07	9-Feb-09	16:48	SUNNY	NORMAL	MID-FLOOD	23.0	1	11.90	18.30	32.40	6.83	87.80	5.52	8.03	5.78
M07	9-Feb-09	16:48	SUNNY	NORMAL	MID-FLOOD	23.0	2	11.90	18.30	32.40	6.78	87.10	5.78	8.05	6.11
M07	9-Feb-09	16:48	SUNNY	NORMAL	MID-FLOOD	23.0	A	11.90	18.30	32.40	6.81	87.45	5.65	8.04	5.95
M07	9-Feb-09	16:48	SUNNY	NORMAL	MID-FLOOD	23.0	DA	0.00	18.42	32.42	6.93	89.40	5.69	8.00	5.89
M08	9-Feb-09	17:08	SUNNY	NORMAL	MID-FLOOD	22.0	1	1.00	18.40	32.30	6.90	88.90	4.88	7.94	6.22
M08	9-Feb-09	17:08	SUNNY	NORMAL	MID-FLOOD	22.0	2	1.00	18.50	32.40	6.95	89.50	4.70	7.96	5.89
M08	9-Feb-09	17:08	SUNNY	NORMAL	MID-FLOOD	22.0	A	1.00	18.45	32.35	6.93	89.20	4.79	7.95	6.06
M08	9-Feb-09	17:08	SUNNY	NORMAL	MID-FLOOD	22.0	1	7.15	18.40	32.50	6.85	88.10	5.31	8.02	6.67
M08	9-Feb-09	17:08	SUNNY	NORMAL	MID-FLOOD	22.0	2	7.15	18.40	32.60	6.80	87.50	5.43	8.03	7.00
M08	9-Feb-09	17:08	SUNNY	NORMAL	MID-FLOOD	22.0	A	7.15	18.40	32.55	6.83	87.80	5.37	8.03	6.84
M08	9-Feb-09	17:08	SUNNY	NORMAL	MID-FLOOD	22.0	1	13.30	18.40	32.60	6.77	87.40	5.61	8.05	6.44
M08	9-Feb-09	17:08	SUNNY	NORMAL	MID-FLOOD	22.0	2	13.30	18.30	32.60	6.74	87.00	5.70	8.06	6.56
M08	9-Feb-09	17:08	SUNNY	NORMAL	MID-FLOOD	22.0	A	13.30	18.35	32.60	6.76	87.20	5.66	8.06	6.50
M08	9-Feb-09	17:08	SUNNY	NORMAL	MID-FLOOD	22.0	DA	0.00	18.40	32.50	6.84	88.07	5.27	8.01	6.46
M09	9-Feb-09	16:31	SUNNY	NORMAL	MID-FLOOD	23.0	1	1.00	18.40	32.70	7.32	94.30	5.01	7.93	6.22
M09	9-Feb-09	16:31	SUNNY	NORMAL	MID-FLOOD	23.0	2	1.00	18.50	32.70	7.34	94.60	4.93	7.94	6.11
M09	9-Feb-09	16:31	SUNNY	NORMAL	MID-FLOOD	23.0	A	1.00	18.45	32.70	7.33	94.45	4.97	7.94	6.17
M09	9-Feb-09	16:31	SUNNY	NORMAL	MID-FLOOD	23.0	1	7.80	18.30	32.70	6.99	89.80	4.52	8.03	6.33
M09	9-Feb-09	16:31	SUNNY	NORMAL	MID-FLOOD	23.0	2	7.80	18.30	32.70	6.90	88.60	4.44	8.04	6.11
M09	9-Feb-09	16:31	SUNNY	NORMAL	MID-FLOOD	23.0	A	7.80	18.30	32.70	6.95	89.20	4.48	8.04	6.22
M09	9-Feb-09	16:31	SUNNY	NORMAL	MID-FLOOD	23.0	1	14.60	18.30	32.70	6.71	86.20	5.62	8.08	6.11
M09	9-Feb-09	16:31	SUNNY	NORMAL	MID-FLOOD	23.0	2	14.60	18.30	32.70	6.67	85.70	5.84	8.09	6.00
M09	9-Feb-09	16:31	SUNNY	NORMAL	MID-FLOOD	23.0	A	14.60	18.30	32.70	6.69	85.95	5.73	8.09	6.06
M09	9-Feb-09	16:31	SUNNY	NORMAL	MID-FLOOD	23.0	DA	0.00	18.35	32.70	6.99	89.87	5.06	8.02	6.15
M10	9-Feb-09	16:12	SUNNY	NORMAL	MID-FLOOD	23.0	1	1.00	18.40	32.60	7.35	94.80	4.93	7.92	7.00
M10	9-Feb-09	16:12	SUNNY	NORMAL	MID-FLOOD	23.0	2	1.00	18.50	32.60	7.29	94.00	4.99	7.94	6.67
M10	9-Feb-09	16:12	SUNNY	NORMAL	MID-FLOOD	23.0	A	1.00	18.45	32.60	7.32	94.40	4.96	7.93	6.84
M10	9-Feb-09	16:12	SUNNY	NORMAL	MID-FLOOD	23.0	1	6.40	18.40	32.60	7.17	92.40	5.32	8.00	6.22
M10	9-Feb-09	16:12	SUNNY	NORMAL	MID-FLOOD	23.0	2	6.40	18.40	32.70	7.12	91.90	5.49	8.01	5.89
M10	9-Feb-09	16:12	SUNNY	NORMAL	MID-FLOOD	23.0	A	6.40	18.40	32.65	7.15	92.15	5.41	8.01	6.06
M10	9-Feb-09	16:12	SUNNY	NORMAL	MID-FLOOD	23.0	1	11.80	18.30	32.80	7.08	90.90	5.68	8.04	6.56
M10	9-Feb-09	16:12	SUNNY	NORMAL	MID-FLOOD	23.0	2	11.80	18.30	32.80	7.02	90.10	5.92	8.07	6.67
M10	9-Feb-09	16:12	SUNNY	NORMAL	MID-FLOOD	23.0	A	11.80	18.30	32.80	7.05	90.50	5.80	8.06	6.62
M10	9-Feb-09	16:12	SUNNY	NORMAL	MID-FLOOD	23.0	DA	0.00	18.38	32.68	7.17	92.35	5.39	8.00	6.50
M01A	9-Feb-09	16:44	SUNNY	NORMAL	MID-FLOOD	22.0	1	7.00	18.20	32.30	5.66	73.80	5.56	8.03	8.22
M01A	9-Feb-09	16:44	SUNNY	NORMAL	MID-FLOOD	22.0	2	7.00	18.20	32.30	5.56	72.40	5.17	8.03	8.33
M01A	9-Feb-09	16:44	SUNNY	NORMAL	MID-FLOOD	22.0	A	7.00	18.20	32.30	5.61	73.10	5.37	8.03	8.28
M02A	9-Feb-09	15:47	SUNNY	NORMAL	MID-FLOOD	22.0	1	7.90	18.50	32.00	5.57	72.70	5.93	8.06	9.11
M02A	9-Feb-09	15:47	SUNNY	NORMAL	MID-FLOOD	22.0	2	7.90	18.50	32.00	5.63	73.20	5.52	8.05	9.56
M02A	9-Feb-09	15:47	SUNNY	NORMAL	MID-FLOOD	22.0	A	7.90	18.50	32.00	5.60	72.95	5.73	8.06	9.34
M03M5A	9-Feb-09	16:25	SUNNY	NORMAL	MID-FLOOD	22.0	1	7.90	18.40	31.90	5.68	73.70	5.52	8.05	12.44
M03M5A	9-Feb-09	16:25	SUNNY	NORMAL	MID-FLOOD	22.0	2	7.90	18.40	31.90	5.64	73.40	5.49	8.05	12.00
M03M5A	9-Feb-09	16:25	SUNNY	NORMAL	MID-FLOOD	22.0	A	7.90	18.40	31.90	5.66	73.55	5.51	8.05	12.22
M03M5A	9-Feb-09	16:25	SUNNY	NORMAL	MID-FLOOD	22.0	DA	0.00	18.40	31.90	5.66	73.55	5.51	8.05	12.22
M04B	9-Feb-09	16:00	SUNNY	NORMAL	MID-FLOOD	22.0	1	7.90	18.50	32.00	5.84	76.00	5.10	8.08	7.89
M04B	9-Feb-09	16:00	SUNNY	NORMAL	MID-FLOOD	22.0	2	7.90	18.50	32.00	5.79	75.20	5.06	8.07	7.56
M04B	9-Feb-09	16:00	SUNNY	NORMAL	MID-FLOOD	22.0	A	7.90	18.50	32.00	5.82	75.60	5.08	8.08	7.73
M05B	9-Feb-09	16:13	SUNNY	NORMAL	MID-FLOOD	22.0	1	7.90	18.50	31.90	5.63	72.90	5.23	8.05	9.00
M05B	9-Feb-09	16:13	SUNNY	NORMAL	MID-FLOOD	22.0	2	7.90	18.50	32.00	5.60	72.70	5.44	8.03	9.33
M05B	9-Feb-09	16:13	SUNNY	NORMAL	MID-FLOOD	22.0	A	7.90	18.50	31.95	5.62	72.80	5.34	8.04	9.17
M06	9-Feb-09	17:17	SUNNY	NORMAL	MID-FLOOD	21.0	1	5.00	18.70	32.00	5.05	66.10	5.67	8.02	8.89
M06	9-Feb-09	17:17	SUNNY	NORMAL	MID-FLOOD	21.0	2	5.00	18.70	32.00	5.01	65.50	5.88	8.02	8.56
M06	9-Feb-09	17:17	SUNNY	NORMAL	MID-FLOOD	21.0	A	5.00	18.70	32.00	5.03	65.80	5.78	8.02	8.73
M11	9-Feb-09	17:00	SUNNY	NORMAL	MID-FLOOD	22.0	1	6.50	18.30	32.30	5.44	71.10	4.93	8.04	8.22
M11	9-Feb-09	17:00	SUNNY	NORMAL	MID-FLOOD	22.0	2	6.50	18.30	32.30	5.69	74.20	5.12	8.00	8.00
M11	9-Feb-09	17:00	SUNNY	NORMAL	MID-FLOOD	22.0	A	6.50	18.30	32.30	5.57	72.65	5.03	8.02	8.11
M12	9-Feb-09	17:36	SUNNY	NORMAL	MID-FLOOD	21.0	1	5.50	18.50	32.10	5.36	70.00	5.21	8.03	8.56
M12	9-Feb-09	17:36	SUNNY	NORMAL	MID-FLOOD	21.0	2	5.50	18.50	32.10	5.39	70.50	5.00	8.06	8.44
M12	9-Feb-09	17:36	SUNNY	NORMAL	MID-FLOOD	21.0	A	5.50	18.50	32.10	5.38	70.25	5.11	8.05	8.50
C1	11-Feb-09	11:59	HAZY	NORMAL	MID-EBB	23.0	1	1.00	19.00	32.80	7.11	92.30	4.27	8.21	5.00
C1	11-Feb-09	11:59	HAZY	NORMAL	MID-EBB	23.0	2	1.00	19.00	32.90	7.17	93.10	4.00	8.19	4.78
C1	11-Feb-09	11:59	HAZY	NORMAL	MID-EBB	23.0	A	1.00	19.00	32.85	7.14	92.70	4.14	8.20	4.89
C1	11-Feb-09	11:59	HAZY	NORMAL	MID-EBB	23.0	1	7.50	18.90	33.00	7.02	91.00	4.33	8.17	5.56
C1	11-Feb-09	11:59	HAZY	NORMAL	MID-EBB	23.0	2	7.50	18.90	33.00	6.89	90.20	4.30	8.21	5.22
C1	11-Feb-09	11:59	HAZY	NORMAL	MID-EBB	23.0	A	7.50	18.90	33.00	6.96	90.60	4.32	8.19	5.39
C1	11-Feb-09	11:59	HAZY	NORMAL	MID-EBB	23.0	1	14.00	18.90	33.00	6.95	90.40	3.87	8.20	5.44
C1	11-Feb-09	11:59	HAZY	NORMAL	MID-EBB	23.0	2	14.00	18.80	33.00	7.03	91.20	4.25	8.18	5.56
C1	11-Feb-09	11:59	HAZY	NORMAL	MID-EBB	23.0	A	14.00	18.85	33.00	6.99	90.80	4.06	8.19	5.50
C1	11-Feb-09	11:59	HAZY	NORMAL	MID-EBB	23.0	DA	0.00	18.92	32.95	7.03	91.37	4.17	8.19	5.26

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-Feb-09	15:04	HAZY	NORMAL	MID-EBB	22.0	1	1.00	19.00	32.00	7.25	94.20	3.06	7.97	5.89
C2	11-Feb-09	15:04	HAZY	NORMAL	MID-EBB	22.0	2	1.00	18.90	32.00	7.36	95.70	3.45	7.97	5.56
C2	11-Feb-09	15:04	HAZY	NORMAL	MID-EBB	22.0	A	1.00	18.95	32.00	7.31	94.95	3.26	7.97	5.73
C2	11-Feb-09	15:04	HAZY	NORMAL	MID-EBB	22.0	1	10.15	18.70	32.00	7.02	90.90	3.62	7.99	5.56
C2	11-Feb-09	15:04	HAZY	NORMAL	MID-EBB	22.0	2	10.15	18.70	32.00	7.20	93.50	3.66	7.96	5.67
C2	11-Feb-09	15:04	HAZY	NORMAL	MID-EBB	22.0	A	10.15	18.70	32.00	7.11	92.20	3.64	7.98	5.62
C2	11-Feb-09	15:04	HAZY	NORMAL	MID-EBB	22.0	1	19.30	18.70	32.00	6.75	87.80	3.93	7.97	5.56
C2	11-Feb-09	15:04	HAZY	NORMAL	MID-EBB	22.0	2	19.30	18.70	32.00	6.89	90.00	3.71	7.97	5.78
C2	11-Feb-09	15:04	HAZY	NORMAL	MID-EBB	22.0	A	19.30	18.70	32.00	6.82	88.90	3.82	7.97	5.67
C2	11-Feb-09	15:04	HAZY	NORMAL	MID-EBB	22.0	DA	0.00	18.78	32.00	7.08	92.02	3.57	7.97	5.67
M07	11-Feb-09	13:42	HAZY	NORMAL	MID-EBB	22.0	1	1.00	18.90	32.10	7.06	91.60	4.21	7.93	6.33
M07	11-Feb-09	13:42	HAZY	NORMAL	MID-EBB	22.0	2	1.00	18.90	32.20	7.02	91.00	4.55	7.96	6.56
M07	11-Feb-09	13:42	HAZY	NORMAL	MID-EBB	22.0	A	1.00	18.90	32.15	7.04	91.30	4.38	7.95	6.45
M07	11-Feb-09	13:42	HAZY	NORMAL	MID-EBB	22.0	1	5.95	18.80	32.30	6.79	87.90	4.06	7.93	7.22
M07	11-Feb-09	13:42	HAZY	NORMAL	MID-EBB	22.0	2	5.95	18.80	32.30	6.87	89.90	4.29	7.93	7.11
M07	11-Feb-09	13:42	HAZY	NORMAL	MID-EBB	22.0	A	5.95	18.80	32.30	6.83	88.90	4.18	7.93	7.17
M07	11-Feb-09	13:42	HAZY	NORMAL	MID-EBB	22.0	1	10.90	18.70	32.40	6.64	85.60	4.99	7.93	6.44
M07	11-Feb-09	13:42	HAZY	NORMAL	MID-EBB	22.0	2	10.90	18.70	32.40	6.66	86.00	4.87	7.94	6.67
M07	11-Feb-09	13:42	HAZY	NORMAL	MID-EBB	22.0	A	10.90	18.70	32.40	6.65	85.80	4.93	7.94	6.56
M07	11-Feb-09	13:42	HAZY	NORMAL	MID-EBB	22.0	DA	0.00	18.80	32.28	6.84	88.67	4.50	7.94	6.72
M08	11-Feb-09	14:03	HAZY	NORMAL	MID-EBB	23.0	1	1.00	19.00	31.90	7.62	99.30	3.62	7.97	5.56
M08	11-Feb-09	14:03	HAZY	NORMAL	MID-EBB	23.0	2	1.00	18.90	31.80	7.67	99.60	3.44	7.98	5.22
M08	11-Feb-09	14:03	HAZY	NORMAL	MID-EBB	23.0	A	1.00	18.95	31.85	7.65	99.45	3.53	7.98	5.39
M08	11-Feb-09	14:03	HAZY	NORMAL	MID-EBB	23.0	1	6.20	18.80	32.00	7.11	91.40	3.95	7.98	5.22
M08	11-Feb-09	14:03	HAZY	NORMAL	MID-EBB	23.0	2	6.20	18.70	32.10	7.21	92.80	3.76	7.97	5.11
M08	11-Feb-09	14:03	HAZY	NORMAL	MID-EBB	23.0	A	6.20	18.75	32.05	7.16	92.10	3.86	7.98	5.17
M08	11-Feb-09	14:03	HAZY	NORMAL	MID-EBB	23.0	1	11.40	18.70	32.10	6.86	88.50	4.11	7.95	5.22
M08	11-Feb-09	14:03	HAZY	NORMAL	MID-EBB	23.0	2	11.40	18.70	32.10	6.81	88.00	4.39	7.95	5.11
M08	11-Feb-09	14:03	HAZY	NORMAL	MID-EBB	23.0	A	11.40	18.70	32.10	6.84	88.25	4.25	7.95	5.17
M08	11-Feb-09	14:03	HAZY	NORMAL	MID-EBB	23.0	DA	0.00	18.80	32.00	7.21	93.27	3.88	7.97	5.24
M09	11-Feb-09	13:23	HAZY	NORMAL	MID-EBB	23.0	1	1.00	18.80	32.50	6.99	90.40	6.16	8.00	8.22
M09	11-Feb-09	13:23	HAZY	NORMAL	MID-EBB	23.0	2	1.00	18.80	32.50	6.97	90.10	6.00	8.03	8.33
M09	11-Feb-09	13:23	HAZY	NORMAL	MID-EBB	23.0	A	1.00	18.80	32.50	6.98	90.25	6.08	8.02	8.28
M09	11-Feb-09	13:23	HAZY	NORMAL	MID-EBB	23.0	1	7.75	18.80	32.50	6.82	88.00	5.25	8.00	7.11
M09	11-Feb-09	13:23	HAZY	NORMAL	MID-EBB	23.0	2	7.75	18.70	32.60	6.86	88.80	5.06	8.00	7.22
M09	11-Feb-09	13:23	HAZY	NORMAL	MID-EBB	23.0	A	7.75	18.75	32.55	6.84	88.40	5.16	8.00	7.17
M09	11-Feb-09	13:23	HAZY	NORMAL	MID-EBB	23.0	1	14.50	18.70	32.60	6.76	87.10	5.46	8.03	7.78
M09	11-Feb-09	13:23	HAZY	NORMAL	MID-EBB	23.0	2	14.50	18.70	32.60	6.74	86.90	5.09	8.02	8.11
M09	11-Feb-09	13:23	HAZY	NORMAL	MID-EBB	23.0	A	14.50	18.70	32.60	6.75	87.00	5.28	8.03	7.95
M09	11-Feb-09	13:23	HAZY	NORMAL	MID-EBB	23.0	DA	0.00	18.75	32.55	6.86	88.55	5.50	8.01	7.80
M10	11-Feb-09	13:00	HAZY	NORMAL	MID-EBB	23.0	1	1.00	19.10	32.50	7.71	99.80	4.06	8.23	7.00
M10	11-Feb-09	13:00	HAZY	NORMAL	MID-EBB	23.0	2	1.00	19.10	32.60	7.64	99.10	4.11	8.23	6.67
M10	11-Feb-09	13:00	HAZY	NORMAL	MID-EBB	23.0	A	1.00	19.10	32.55	7.68	99.45	4.09	8.23	6.84
M10	11-Feb-09	13:00	HAZY	NORMAL	MID-EBB	23.0	1	6.30	19.10	32.70	7.51	97.40	4.35	8.25	5.67
M10	11-Feb-09	13:00	HAZY	NORMAL	MID-EBB	23.0	2	6.30	19.10	32.70	7.60	98.10	4.52	8.25	6.00
M10	11-Feb-09	13:00	HAZY	NORMAL	MID-EBB	23.0	A	6.30	19.10	32.70	7.56	97.75	4.44	8.25	5.84
M10	11-Feb-09	13:00	HAZY	NORMAL	MID-EBB	23.0	1	11.60	19.00	32.80	7.30	95.30	5.08	8.31	5.56
M10	11-Feb-09	13:00	HAZY	NORMAL	MID-EBB	23.0	2	11.60	19.00	32.80	7.28	94.60	4.86	8.27	5.78
M10	11-Feb-09	13:00	HAZY	NORMAL	MID-EBB	23.0	A	11.60	19.00	32.80	7.29	94.95	4.97	8.29	5.67
M10	11-Feb-09	13:00	HAZY	NORMAL	MID-EBB	23.0	DA	0.00	19.07	32.68	7.51	97.38	4.50	8.26	6.11
M01A	11-Feb-09	13:32	SUNNY	NORMAL	MID-EBB	23.0	1	7.00	18.80	31.50	4.83	63.20	6.88	8.03	11.22
M01A	11-Feb-09	13:32	SUNNY	NORMAL	MID-EBB	23.0	2	7.00	18.80	31.50	4.82	63.50	7.14	8.05	11.00
M01A	11-Feb-09	13:32	SUNNY	NORMAL	MID-EBB	23.0	A	7.00	18.80	31.50	4.83	63.35	7.01	8.04	11.11
M02A	11-Feb-09	12:35	SUNNY	NORMAL	MID-EBB	22.0	1	7.90	18.80	31.80	5.00	65.70	6.50	8.05	7.33
M02A	11-Feb-09	12:35	SUNNY	NORMAL	MID-EBB	22.0	2	7.90	18.80	31.80	4.95	65.00	6.73	8.07	7.67
M02A	11-Feb-09	12:35	SUNNY	NORMAL	MID-EBB	22.0	A	7.90	18.80	31.80	4.98	65.35	6.62	8.06	7.50
M03M5A	11-Feb-09	12:59	SUNNY	NORMAL	MID-EBB	23.0	1	7.90	18.80	31.60	5.18	67.80	5.64	8.03	9.00
M03M5A	11-Feb-09	12:59	SUNNY	NORMAL	MID-EBB	23.0	2	7.90	18.80	31.70	5.16	67.40	5.79	8.05	8.56
M03M5A	11-Feb-09	12:59	SUNNY	NORMAL	MID-EBB	23.0	A	7.90	18.80	31.65	5.17	67.60	5.72	8.04	8.78
M03M5A	11-Feb-09	12:59	SUNNY	NORMAL	MID-EBB	23.0	DA	0.00	18.80	31.65	5.17	67.60	5.72	8.04	8.78
M04B	11-Feb-09	12:23	SUNNY	NORMAL	MID-EBB	22.0	1	7.90	18.70	31.80	5.06	66.60	6.03	8.06	7.78
M04B	11-Feb-09	12:23	SUNNY	NORMAL	MID-EBB	22.0	2	7.90	18.70	31.80	5.12	67.30	6.19	8.07	8.11
M04B	11-Feb-09	12:23	SUNNY	NORMAL	MID-EBB	22.0	A	7.90	18.70	31.80	5.09	66.95	6.11	8.07	7.95
M05B	11-Feb-09	12:48	SUNNY	NORMAL	MID-EBB	22.0	1	7.90	18.70	31.80	5.08	66.30	7.64	8.04	9.00
M05B	11-Feb-09	12:48	SUNNY	NORMAL	MID-EBB	22.0	2	7.90	18.70	31.80	5.01	65.50	7.32	8.06	8.67
M05B	11-Feb-09	12:48	SUNNY	NORMAL	MID-EBB	22.0	A	7.90	18.70	31.80	5.05	65.90	7.48	8.05	8.84
M06	11-Feb-09	13:15	SUNNY	NORMAL	MID-EBB	22.0	1	5.00	18.90	31.50	4.82	63.50	6.35	8.03	8.89
M06	11-Feb-09	13:15	SUNNY	NORMAL	MID-EBB	22.0	2	5.00	18.90	31.50	4.78	62.90	6.16	8.04	9.22
M06	11-Feb-09	13:15	SUNNY	NORMAL	MID-EBB	22.0	A	5.00	18.90	31.50	4.80	63.20	6.26	8.04	9.06

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
M11	11-Feb-09	13:42	SUNNY	NORMAL	MID-EBB	24.0	1	6.50	18.70	31.50	5.15	67.20	9.42	8.03	15.22
M11	11-Feb-09	13:42	SUNNY	NORMAL	MID-EBB	24.0	2	6.50	18.70	31.50	5.11	66.50	8.96	8.04	15.44
M11	11-Feb-09	13:42	SUNNY	NORMAL	MID-EBB	24.0	A	6.50	18.70	31.50	5.13	66.85	9.19	8.04	15.33
M12	11-Feb-09	14:12	SUNNY	NORMAL	MID-EBB	25.0	1	5.50	18.90	31.40	5.13	66.90	7.54	8.02	10.22
M12	11-Feb-09	14:12	SUNNY	NORMAL	MID-EBB	25.0	2	5.50	18.90	31.50	5.07	66.20	7.83	8.02	10.00
M12	11-Feb-09	14:12	SUNNY	NORMAL	MID-EBB	25.0	A	5.50	18.90	31.45	5.10	66.55	7.69	8.02	10.11
C1	11-Feb-09	10:47	HAZY	NORMAL	MID-FLOOD	22.0	1	1.00	18.90	33.20	6.72	87.00	4.06	8.08	8.22
C1	11-Feb-09	10:47	HAZY	NORMAL	MID-FLOOD	22.0	2	1.00	18.80	33.20	6.65	86.20	3.95	8.11	7.89
C1	11-Feb-09	10:47	HAZY	NORMAL	MID-FLOOD	22.0	A	1.00	18.85	33.20	6.69	86.60	4.01	8.10	8.06
C1	11-Feb-09	10:47	HAZY	NORMAL	MID-FLOOD	22.0	1	7.60	18.80	33.10	6.95	90.20	4.76	8.11	7.22
C1	11-Feb-09	10:47	HAZY	NORMAL	MID-FLOOD	22.0	2	7.60	18.80	33.10	6.90	89.40	4.93	8.10	7.56
C1	11-Feb-09	10:47	HAZY	NORMAL	MID-FLOOD	22.0	A	7.60	18.80	33.10	6.93	89.80	4.85	8.11	7.39
C1	11-Feb-09	10:47	HAZY	NORMAL	MID-FLOOD	22.0	1	14.20	18.80	33.10	6.62	85.70	4.56	8.10	6.67
C1	11-Feb-09	10:47	HAZY	NORMAL	MID-FLOOD	22.0	2	14.20	18.80	33.10	6.53	84.40	4.79	8.10	6.44
C1	11-Feb-09	10:47	HAZY	NORMAL	MID-FLOOD	22.0	A	14.20	18.80	33.10	6.58	85.05	4.68	8.10	6.56
C1	11-Feb-09	10:47	HAZY	NORMAL	MID-FLOOD	22.0	DA	0.00	18.82	33.13	6.73	87.15	4.51	8.10	7.33
C2	11-Feb-09	08:23	HAZY	NORMAL	MID-FLOOD	19.0	1	1.00	18.70	32.10	6.56	84.50	4.01	7.99	6.56
C2	11-Feb-09	08:23	HAZY	NORMAL	MID-FLOOD	19.0	2	1.00	18.70	32.10	6.69	86.80	3.92	7.96	6.89
C2	11-Feb-09	08:23	HAZY	NORMAL	MID-FLOOD	19.0	A	1.00	18.70	32.10	6.63	85.65	3.97	7.98	6.73
C2	11-Feb-09	08:23	HAZY	NORMAL	MID-FLOOD	19.0	1	10.10	18.60	32.20	6.21	80.00	3.66	7.96	5.89
C2	11-Feb-09	08:23	HAZY	NORMAL	MID-FLOOD	19.0	2	10.10	18.60	32.20	6.27	81.00	3.75	7.96	6.11
C2	11-Feb-09	08:23	HAZY	NORMAL	MID-FLOOD	19.0	A	10.10	18.60	32.20	6.24	80.50	3.71	7.96	6.00
C2	11-Feb-09	08:23	HAZY	NORMAL	MID-FLOOD	19.0	1	19.20	18.60	32.20	6.33	81.50	3.92	7.98	6.11
C2	11-Feb-09	08:23	HAZY	NORMAL	MID-FLOOD	19.0	2	19.20	18.60	32.20	6.25	80.70	3.76	7.96	6.33
C2	11-Feb-09	08:23	HAZY	NORMAL	MID-FLOOD	19.0	A	19.20	18.60	32.20	6.29	81.10	3.84	7.97	6.22
C2	11-Feb-09	08:23	HAZY	NORMAL	MID-FLOOD	19.0	DA	0.00	18.63	32.17	6.39	82.42	3.84	7.97	6.32
M07	11-Feb-09	07:00	HAZY	NORMAL	MID-FLOOD	18.0	1	1.00	18.60	32.20	6.45	83.20	6.00	7.96	8.33
M07	11-Feb-09	07:00	HAZY	NORMAL	MID-FLOOD	18.0	2	1.00	18.60	32.20	6.53	84.10	5.84	7.98	8.22
M07	11-Feb-09	07:00	HAZY	NORMAL	MID-FLOOD	18.0	A	1.00	18.60	32.20	6.49	83.65	5.92	7.97	8.28
M07	11-Feb-09	07:00	HAZY	NORMAL	MID-FLOOD	18.0	1	5.90	18.60	32.50	6.26	80.60	5.21	7.95	8.67
M07	11-Feb-09	07:00	HAZY	NORMAL	MID-FLOOD	18.0	2	5.90	18.60	32.40	6.30	81.20	5.27	7.95	8.33
M07	11-Feb-09	07:00	HAZY	NORMAL	MID-FLOOD	18.0	A	5.90	18.60	32.45	6.28	80.90	5.24	7.95	8.50
M07	11-Feb-09	07:00	HAZY	NORMAL	MID-FLOOD	18.0	1	10.80	18.70	32.60	6.27	81.00	5.93	7.99	7.78
M07	11-Feb-09	07:00	HAZY	NORMAL	MID-FLOOD	18.0	2	10.80	18.70	32.60	6.31	81.30	5.66	7.96	8.11
M07	11-Feb-09	07:00	HAZY	NORMAL	MID-FLOOD	18.0	A	10.80	18.70	32.60	6.29	81.15	5.80	7.98	7.95
M07	11-Feb-09	07:00	HAZY	NORMAL	MID-FLOOD	18.0	DA	0.00	18.63	32.42	6.35	81.90	5.65	7.97	8.24
M08	11-Feb-09	07:22	HAZY	NORMAL	MID-FLOOD	19.0	1	1.00	18.60	32.50	6.75	87.20	3.95	7.97	5.44
M08	11-Feb-09	07:22	HAZY	NORMAL	MID-FLOOD	19.0	2	1.00	18.70	32.40	6.85	88.20	3.82	7.95	5.22
M08	11-Feb-09	07:22	HAZY	NORMAL	MID-FLOOD	19.0	A	1.00	18.65	32.45	6.80	87.70	3.89	7.96	5.33
M08	11-Feb-09	07:22	HAZY	NORMAL	MID-FLOOD	19.0	1	6.05	18.70	32.50	6.71	86.60	4.03	7.97	5.56
M08	11-Feb-09	07:22	HAZY	NORMAL	MID-FLOOD	19.0	2	6.05	18.70	32.50	6.73	86.90	3.87	7.95	5.78
M08	11-Feb-09	07:22	HAZY	NORMAL	MID-FLOOD	19.0	A	6.05	18.70	32.50	6.72	86.75	3.95	7.96	5.67
M08	11-Feb-09	07:22	HAZY	NORMAL	MID-FLOOD	19.0	1	11.10	18.80	32.40	6.59	85.80	4.26	7.96	5.44
M08	11-Feb-09	07:22	HAZY	NORMAL	MID-FLOOD	19.0	2	11.10	18.80	32.40	6.76	87.50	4.45	7.96	5.67
M08	11-Feb-09	07:22	HAZY	NORMAL	MID-FLOOD	19.0	A	11.10	18.80	32.40	6.68	86.65	4.36	7.96	5.56
M08	11-Feb-09	07:22	HAZY	NORMAL	MID-FLOOD	19.0	DA	0.00	18.72	32.45	6.73	87.03	4.06	7.96	5.52
M09	11-Feb-09	09:27	HAZY	NORMAL	MID-FLOOD	20.0	1	1.00	18.60	32.60	6.55	84.60	5.44	7.97	7.78
M09	11-Feb-09	09:27	HAZY	NORMAL	MID-FLOOD	20.0	2	1.00	18.60	32.60	6.58	85.10	5.29	7.99	7.44
M09	11-Feb-09	09:27	HAZY	NORMAL	MID-FLOOD	20.0	A	1.00	18.60	32.60	6.57	84.85	5.37	7.98	7.61
M09	11-Feb-09	09:27	HAZY	NORMAL	MID-FLOOD	20.0	1	7.60	18.60	32.60	6.39	82.20	5.06	7.97	6.89
M09	11-Feb-09	09:27	HAZY	NORMAL	MID-FLOOD	20.0	2	7.60	18.60	32.60	6.42	82.60	5.40	7.97	7.22
M09	11-Feb-09	09:27	HAZY	NORMAL	MID-FLOOD	20.0	A	7.60	18.60	32.60	6.41	82.40	5.23	7.97	7.06
M09	11-Feb-09	09:27	HAZY	NORMAL	MID-FLOOD	20.0	1	14.20	18.70	32.70	6.29	81.20	5.66	7.97	6.67
M09	11-Feb-09	09:27	HAZY	NORMAL	MID-FLOOD	20.0	2	14.20	18.70	32.70	6.36	82.10	5.75	7.96	7.00
M09	11-Feb-09	09:27	HAZY	NORMAL	MID-FLOOD	20.0	A	14.20	18.70	32.70	6.33	81.65	5.71	7.97	6.84
M09	11-Feb-09	09:27	HAZY	NORMAL	MID-FLOOD	20.0	DA	0.00	18.63	32.63	6.43	82.97	5.43	7.97	7.17
M10	11-Feb-09	09:49	HAZY	NORMAL	MID-FLOOD	21.0	1	1.00	18.80	33.20	6.82	88.40	4.26	8.10	7.78
M10	11-Feb-09	09:49	HAZY	NORMAL	MID-FLOOD	21.0	2	1.00	18.70	33.40	6.78	87.80	4.55	8.10	7.78
M10	11-Feb-09	09:49	HAZY	NORMAL	MID-FLOOD	21.0	A	1.00	18.75	33.30	6.80	88.10	4.41	8.10	7.78
M10	11-Feb-09	09:49	HAZY	NORMAL	MID-FLOOD	21.0	1	6.35	18.70	33.40	6.56	84.80	4.88	8.11	8.11
M10	11-Feb-09	09:49	HAZY	NORMAL	MID-FLOOD	21.0	2	6.35	18.70	33.30	6.65	86.40	4.69	8.11	7.89
M10	11-Feb-09	09:49	HAZY	NORMAL	MID-FLOOD	21.0	A	6.35	18.70	33.35	6.61	85.60	4.79	8.11	8.00
M10	11-Feb-09	09:49	HAZY	NORMAL	MID-FLOOD	21.0	1	11.70	18.70	33.30	6.61	85.50	5.00	8.14	7.33
M10	11-Feb-09	09:49	HAZY	NORMAL	MID-FLOOD	21.0	2	11.70	18.70	33.20	6.58	85.00	5.26	8.12	7.56
M10	11-Feb-09	09:49	HAZY	NORMAL	MID-FLOOD	21.0	A	11.70	18.70	33.25	6.60	85.25	5.13	8.13	7.45
M10	11-Feb-09	09:49	HAZY	NORMAL	MID-FLOOD	21.0	DA	0.00	18.72	33.30	6.67	86.32	4.77	8.11	7.74
M01A	11-Feb-09	08:28	MISTY	NORMAL	MID-FLOOD	20.0	1	7.00	18.50	31.60	6.02	78.20	9.63	8.06	14.11
M01A	11-Feb-09	08:28	MISTY	NORMAL	MID-FLOOD	20.0	2	7.00	18.60	31.60	5.97	77.90	9.49	8.07	14.33
M01A	11-Feb-09	08:28	MISTY	NORMAL	MID-FLOOD	20.0	A	7.00	18.55	31.60	6.00	78.05	9.56	8.07	14.22

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
M02A	11-Feb-09	09:28	MISTY	NORMAL	MID-FLOOD	20.0	1	7.90	18.40	31.70	5.62	73.40	7.47	8.04	11.11
M02A	11-Feb-09	09:28	MISTY	NORMAL	MID-FLOOD	20.0	2	7.90	18.40	31.70	5.59	72.80	7.79	8.07	11.44
M02A	11-Feb-09	09:28	MISTY	NORMAL	MID-FLOOD	20.0	A	7.90	18.40	31.70	5.61	73.10	7.63	8.06	11.28
M03M5A	11-Feb-09	09:14	MISTY	NORMAL	MID-FLOOD	20.0	1	7.90	18.30	31.70	5.77	75.20	10.30	8.06	14.11
M03M5A	11-Feb-09	09:14	MISTY	NORMAL	MID-FLOOD	20.0	2	7.90	18.30	31.70	5.72	74.70	10.60	8.08	14.44
M03M5A	11-Feb-09	09:14	MISTY	NORMAL	MID-FLOOD	20.0	A	7.90	18.30	31.70	5.75	74.95	10.45	8.07	14.28
M03M5A	11-Feb-09	09:14	MISTY	NORMAL	MID-FLOOD	20.0	DA	0.00	18.30	31.70	5.75	74.95	10.45	8.07	14.28
M04B	11-Feb-09	09:41	MISTY	NORMAL	MID-FLOOD	20.0	1	7.90	18.60	31.70	5.90	77.00	8.75	8.07	11.89
M04B	11-Feb-09	09:41	MISTY	NORMAL	MID-FLOOD	20.0	2	7.90	18.60	31.70	5.84	76.20	8.43	8.08	12.22
M04B	11-Feb-09	09:41	MISTY	NORMAL	MID-FLOOD	20.0	A	7.90	18.60	31.70	5.87	76.60	8.59	8.08	12.06
M05B	11-Feb-09	09:03	MISTY	NORMAL	MID-FLOOD	20.0	1	7.90	18.30	31.60	5.57	72.60	8.25	8.06	12.22
M05B	11-Feb-09	09:03	MISTY	NORMAL	MID-FLOOD	20.0	2	7.90	18.30	31.60	5.60	72.90	8.43	8.08	12.00
M05B	11-Feb-09	09:03	MISTY	NORMAL	MID-FLOOD	20.0	A	7.90	18.30	31.60	5.59	72.75	8.34	8.07	12.11
M06	11-Feb-09	07:37	MISTY	NORMAL	MID-FLOOD	19.0	1	5.00	18.50	31.30	5.54	72.30	5.49	8.02	9.56
M06	11-Feb-09	07:37	MISTY	NORMAL	MID-FLOOD	19.0	2	5.00	18.50	31.40	5.46	71.20	5.73	8.01	9.56
M06	11-Feb-09	07:37	MISTY	NORMAL	MID-FLOOD	19.0	A	5.00	18.50	31.35	5.50	71.75	5.61	8.02	9.56
M11	11-Feb-09	08:38	MISTY	NORMAL	MID-FLOOD	20.0	1	6.50	18.40	31.70	5.81	75.90	7.63	8.06	11.67
M11	11-Feb-09	08:38	MISTY	NORMAL	MID-FLOOD	20.0	2	6.50	18.50	31.70	5.75	74.90	7.54	8.06	11.44
M11	11-Feb-09	08:38	MISTY	NORMAL	MID-FLOOD	20.0	A	6.50	18.45	31.70	5.78	75.40	7.59	8.06	11.56
M12	11-Feb-09	07:59	MISTY	NORMAL	MID-FLOOD	19.0	1	5.50	18.50	31.40	5.76	75.10	7.34	8.05	8.89
M12	11-Feb-09	07:59	MISTY	NORMAL	MID-FLOOD	19.0	2	5.50	18.50	31.40	5.67	73.90	7.19	8.05	8.67
M12	11-Feb-09	07:59	MISTY	NORMAL	MID-FLOOD	19.0	A	5.50	18.50	31.40	5.72	74.50	7.27	8.05	8.78
C1	13-Feb-09	13:00	CLOUDY	NORMAL	MID-EBB	24.0	1	1.00	19.50	32.20	7.06	92.00	5.62	8.00	7.11
C1	13-Feb-09	13:00	CLOUDY	NORMAL	MID-EBB	24.0	2	1.00	19.50	32.30	7.11	92.90	5.26	8.02	7.33
C1	13-Feb-09	13:00	CLOUDY	NORMAL	MID-EBB	24.0	A	1.00	19.50	32.25	7.09	92.45	5.44	8.01	7.22
C1	13-Feb-09	13:00	CLOUDY	NORMAL	MID-EBB	24.0	1	7.50	19.50	32.30	6.95	90.70	5.21	8.05	8.33
C1	13-Feb-09	13:00	CLOUDY	NORMAL	MID-EBB	24.0	2	7.50	19.50	32.30	6.72	87.90	5.33	8.02	8.00
C1	13-Feb-09	13:00	CLOUDY	NORMAL	MID-EBB	24.0	A	7.50	19.50	32.30	6.84	89.30	5.27	8.04	8.17
C1	13-Feb-09	13:00	CLOUDY	NORMAL	MID-EBB	24.0	1	14.00	19.30	32.30	7.00	91.30	5.85	8.03	6.89
C1	13-Feb-09	13:00	CLOUDY	NORMAL	MID-EBB	24.0	2	14.00	19.30	32.30	6.90	90.20	5.92	8.02	7.11
C1	13-Feb-09	13:00	CLOUDY	NORMAL	MID-EBB	24.0	A	14.00	19.30	32.30	6.95	90.75	5.89	8.03	7.00
C1	13-Feb-09	13:00	CLOUDY	NORMAL	MID-EBB	24.0	DA	0.00	19.43	32.28	6.96	90.83	5.53	8.02	7.46
C2	13-Feb-09	16:06	CLOUDY	NORMAL	MID-EBB	24.0	1	1.00	19.40	31.60	7.16	93.50	6.21	7.90	8.89
C2	13-Feb-09	16:06	CLOUDY	NORMAL	MID-EBB	24.0	2	1.00	19.40	31.60	6.95	90.90	5.92	7.95	9.11
C2	13-Feb-09	16:06	CLOUDY	NORMAL	MID-EBB	24.0	A	1.00	19.40	31.60	7.06	92.20	6.07	7.93	9.00
C2	13-Feb-09	16:06	CLOUDY	NORMAL	MID-EBB	24.0	1	10.15	19.20	31.60	7.30	95.50	6.11	7.90	9.56
C2	13-Feb-09	16:06	CLOUDY	NORMAL	MID-EBB	24.0	2	10.15	19.30	31.50	7.22	94.00	6.36	7.90	9.22
C2	13-Feb-09	16:06	CLOUDY	NORMAL	MID-EBB	24.0	A	10.15	19.25	31.55	7.26	94.75	6.24	7.90	9.39
C2	13-Feb-09	16:06	CLOUDY	NORMAL	MID-EBB	24.0	1	19.30	19.20	31.50	6.83	89.00	6.43	7.92	9.33
C2	13-Feb-09	16:06	CLOUDY	NORMAL	MID-EBB	24.0	2	19.30	19.20	31.50	6.62	86.30	6.06	7.93	9.33
C2	13-Feb-09	16:06	CLOUDY	NORMAL	MID-EBB	24.0	A	19.30	19.20	31.50	6.73	87.65	6.25	7.93	9.33
C2	13-Feb-09	16:06	CLOUDY	NORMAL	MID-EBB	24.0	DA	0.00	19.28	31.55	7.01	91.53	6.18	7.92	9.24
M07	13-Feb-09	14:41	CLOUDY	NORMAL	MID-EBB	25.0	1	1.00	19.30	31.70	6.96	90.90	6.21	7.92	10.56
M07	13-Feb-09	14:41	CLOUDY	NORMAL	MID-EBB	25.0	2	1.00	19.30	31.70	6.99	91.10	6.56	7.90	10.22
M07	13-Feb-09	14:41	CLOUDY	NORMAL	MID-EBB	25.0	A	1.00	19.30	31.70	6.98	91.00	6.39	7.91	10.39
M07	13-Feb-09	14:41	CLOUDY	NORMAL	MID-EBB	25.0	1	5.95	19.20	31.80	6.86	89.40	6.88	7.90	9.22
M07	13-Feb-09	14:41	CLOUDY	NORMAL	MID-EBB	25.0	2	5.95	19.20	31.80	6.93	90.40	6.76	7.90	9.56
M07	13-Feb-09	14:41	CLOUDY	NORMAL	MID-EBB	25.0	A	5.95	19.20	31.80	6.90	89.90	6.82	7.90	9.39
M07	13-Feb-09	14:41	CLOUDY	NORMAL	MID-EBB	25.0	1	10.90	19.20	31.80	6.76	88.30	7.49	7.89	10.22
M07	13-Feb-09	14:41	CLOUDY	NORMAL	MID-EBB	25.0	2	10.90	19.20	31.80	6.78	88.40	7.00	7.92	10.44
M07	13-Feb-09	14:41	CLOUDY	NORMAL	MID-EBB	25.0	A	10.90	19.20	31.80	6.77	88.35	7.25	7.91	10.33
M07	13-Feb-09	14:41	CLOUDY	NORMAL	MID-EBB	25.0	DA	0.00	19.23	31.77	6.88	89.75	6.82	7.91	10.04
M08	13-Feb-09	15:02	CLOUDY	NORMAL	MID-EBB	24.0	1	1.00	19.30	31.50	7.19	93.90	6.35	7.90	11.22
M08	13-Feb-09	15:02	CLOUDY	NORMAL	MID-EBB	24.0	2	1.00	19.30	31.60	7.17	93.70	6.09	7.93	11.00
M08	13-Feb-09	15:02	CLOUDY	NORMAL	MID-EBB	24.0	A	1.00	19.30	31.55	7.18	93.80	6.22	7.92	11.11
M08	13-Feb-09	15:02	CLOUDY	NORMAL	MID-EBB	24.0	1	6.30	19.20	31.50	7.07	92.50	6.67	7.92	8.89
M08	13-Feb-09	15:02	CLOUDY	NORMAL	MID-EBB	24.0	2	6.30	19.20	31.60	7.12	93.30	6.86	7.90	9.22
M08	13-Feb-09	15:02	CLOUDY	NORMAL	MID-EBB	24.0	A	6.30	19.20	31.55	7.10	92.90	6.77	7.91	9.06
M08	13-Feb-09	15:02	CLOUDY	NORMAL	MID-EBB	24.0	1	11.60	19.20	31.60	7.00	91.30	6.25	7.91	9.22
M08	13-Feb-09	15:02	CLOUDY	NORMAL	MID-EBB	24.0	2	11.60	19.20	31.70	7.03	91.40	6.06	7.90	9.56
M08	13-Feb-09	15:02	CLOUDY	NORMAL	MID-EBB	24.0	A	11.60	19.20	31.65	7.02	91.35	6.16	7.91	9.39
M08	13-Feb-09	15:02	CLOUDY	NORMAL	MID-EBB	24.0	DA	0.00	19.23	31.58	7.10	92.68	6.38	7.91	9.85
M09	13-Feb-09	14:20	CLOUDY	NORMAL	MID-EBB	24.0	1	1.00	19.40	31.80	7.09	92.40	4.72	8.06	9.00
M09	13-Feb-09	14:20	CLOUDY	NORMAL	MID-EBB	24.0	2	1.00	19.30	31.90	6.97	91.10	4.51	8.03	8.56
M09	13-Feb-09	14:20	CLOUDY	NORMAL	MID-EBB	24.0	A	1.00	19.35	31.85	7.03	91.75	4.62	8.05	8.78
M09	13-Feb-09	14:20	CLOUDY	NORMAL	MID-EBB	24.0	1	7.85	19.20	32.10	6.86	89.40	5.11	8.05	8.11
M09	13-Feb-09	14:20	CLOUDY	NORMAL	MID-EBB	24.0	2	7.85	19.20	32.10	6.90	89.90	4.88	8.05	7.89
M09	13-Feb-09	14:20	CLOUDY	NORMAL	MID-EBB	24.0	A	7.85	19.20	32.10	6.88	89.65	5.00	8.05	8.00
M09	13-Feb-09	14:20	CLOUDY	NORMAL	MID-EBB	24.0	1	14.70	19.20	32.30	6.62	86.20	5.04	8.07	7.00

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M09	13-Feb-09	14:20	CLOUDY	NORMAL	MID-EBB	24.0	2	14.70	19.20	32.30	6.55	85.20	4.95	8.09	6.67
M09	13-Feb-09	14:20	CLOUDY	NORMAL	MID-EBB	24.0	A	14.70	19.20	32.30	6.59	85.70	5.00	8.08	6.84
M09	13-Feb-09	14:20	CLOUDY	NORMAL	MID-EBB	24.0	DA	0.00	19.25	32.08	6.83	89.03	4.87	8.06	7.87
M10	13-Feb-09	13:58	CLOUDY	NORMAL	MID-EBB	24.0	1	1.00	19.50	32.40	7.35	96.00	4.07	8.03	7.56
M10	13-Feb-09	13:58	CLOUDY	NORMAL	MID-EBB	24.0	2	1.00	19.50	32.40	7.40	96.60	7.21	8.03	7.78
M10	13-Feb-09	13:58	CLOUDY	NORMAL	MID-EBB	24.0	A	1.00	19.50	32.40	7.38	96.30	5.64	8.03	7.67
M10	13-Feb-09	13:58	CLOUDY	NORMAL	MID-EBB	24.0	1	6.35	19.40	32.40	7.39	96.60	4.66	8.00	8.22
M10	13-Feb-09	13:58	CLOUDY	NORMAL	MID-EBB	24.0	2	6.35	19.30	32.50	7.45	97.30	4.60	8.00	8.44
M10	13-Feb-09	13:58	CLOUDY	NORMAL	MID-EBB	24.0	A	6.35	19.35	32.45	7.42	96.95	4.63	8.00	8.33
M10	13-Feb-09	13:58	CLOUDY	NORMAL	MID-EBB	24.0	1	11.70	19.30	32.60	7.21	93.90	4.56	8.02	7.78
M10	13-Feb-09	13:58	CLOUDY	NORMAL	MID-EBB	24.0	2	11.70	19.30	32.60	7.24	94.40	4.83	8.03	7.56
M10	13-Feb-09	13:58	CLOUDY	NORMAL	MID-EBB	24.0	A	11.70	19.30	32.60	7.23	94.15	4.70	8.03	7.67
M10	13-Feb-09	13:58	CLOUDY	NORMAL	MID-EBB	24.0	DA	0.00	19.38	32.48	7.34	95.80	4.99	8.02	7.89
M01A	13-Feb-09	14:55	CLOUDY	NORMAL	MID-EBB	24.0	1	7.00	19.20	31.00	4.96	66.40	6.78	8.03	10.67
M01A	13-Feb-09	14:55	CLOUDY	NORMAL	MID-EBB	24.0	2	7.00	19.20	31.00	4.94	66.30	6.93	8.03	10.33
M01A	13-Feb-09	14:55	CLOUDY	NORMAL	MID-EBB	24.0	A	7.00	19.20	31.00	4.95	66.35	6.86	8.03	10.50
M02A	13-Feb-09	13:51	CLOUDY	NORMAL	MID-EBB	25.0	1	7.90	19.20	31.30	5.00	66.40	8.52	8.03	12.89
M02A	13-Feb-09	13:51	CLOUDY	NORMAL	MID-EBB	25.0	2	7.90	19.20	31.30	4.97	66.20	8.21	8.05	13.00
M02A	13-Feb-09	13:51	CLOUDY	NORMAL	MID-EBB	25.0	A	7.90	19.20	31.30	4.99	66.30	8.37	8.04	12.95
M03M5A	13-Feb-09	14:15	CLOUDY	NORMAL	MID-EBB	25.0	1	7.90	19.20	31.30	5.13	68.20	8.02	8.03	8.11
M03M5A	13-Feb-09	14:15	CLOUDY	NORMAL	MID-EBB	25.0	2	7.90	19.20	31.30	5.15	68.50	8.14	8.04	8.33
M03M5A	13-Feb-09	14:15	CLOUDY	NORMAL	MID-EBB	25.0	A	7.90	19.20	31.30	5.14	68.35	8.08	8.04	8.22
M03M5A	13-Feb-09	14:15	CLOUDY	NORMAL	MID-EBB	25.0	DA	0.00	19.20	31.30	5.14	68.35	8.08	8.04	8.22
M04B	13-Feb-09	13:39	CLOUDY	NORMAL	MID-EBB	25.0	1	7.90	19.30	31.30	5.01	67.20	5.93	8.04	7.89
M04B	13-Feb-09	13:39	CLOUDY	NORMAL	MID-EBB	25.0	2	7.90	19.30	31.30	5.05	67.60	6.32	8.06	7.56
M04B	13-Feb-09	13:39	CLOUDY	NORMAL	MID-EBB	25.0	A	7.90	19.30	31.30	5.03	67.40	6.13	8.05	7.73
M05B	13-Feb-09	14:05	CLOUDY	NORMAL	MID-EBB	25.0	1	7.90	19.20	31.30	5.18	68.80	8.22	8.04	14.00
M05B	13-Feb-09	14:05	CLOUDY	NORMAL	MID-EBB	25.0	2	7.90	19.20	31.30	5.10	67.70	7.93	8.06	13.67
M05B	13-Feb-09	14:05	CLOUDY	NORMAL	MID-EBB	25.0	A	7.90	19.20	31.30	5.14	68.25	8.08	8.05	13.84
M06	13-Feb-09	14:38	CLOUDY	NORMAL	MID-EBB	25.0	1	5.00	19.00	31.30	5.07	67.70	6.59	8.03	9.89
M06	13-Feb-09	14:38	CLOUDY	NORMAL	MID-EBB	25.0	2	5.00	19.10	31.30	5.05	67.50	6.31	8.04	9.56
M06	13-Feb-09	14:38	CLOUDY	NORMAL	MID-EBB	25.0	A	5.00	19.05	31.30	5.06	67.60	6.45	8.04	9.73
M11	13-Feb-09	15:05	CLOUDY	NORMAL	MID-EBB	24.0	1	6.50	19.20	31.10	5.15	68.20	6.52	8.03	10.33
M11	13-Feb-09	15:05	CLOUDY	NORMAL	MID-EBB	24.0	2	6.50	19.20	31.00	5.09	67.70	6.40	8.04	10.56
M11	13-Feb-09	15:05	CLOUDY	NORMAL	MID-EBB	24.0	A	6.50	19.20	31.05	5.12	67.95	6.46	8.04	10.45
M12	13-Feb-09	15:39	CLOUDY	NORMAL	MID-EBB	24.0	1	5.50	19.10	31.20	4.90	65.90	7.15	8.02	8.89
M12	13-Feb-09	15:39	CLOUDY	NORMAL	MID-EBB	24.0	2	5.50	19.10	31.10	4.85	65.20	7.00	8.04	8.67
M12	13-Feb-09	15:39	CLOUDY	NORMAL	MID-EBB	24.0	A	5.50	19.10	31.15	4.88	65.55	7.08	8.03	8.78
C1	13-Feb-09	10:56	CLOUDY	NORMAL	MID-FLOOD	24.0	1	1.00	19.40	32.30	7.21	93.80	5.58	7.89	8.78
C1	13-Feb-09	10:56	CLOUDY	NORMAL	MID-FLOOD	24.0	2	1.00	19.40	32.30	7.13	93.20	5.77	7.94	8.67
C1	13-Feb-09	10:56	CLOUDY	NORMAL	MID-FLOOD	24.0	A	1.00	19.40	32.30	7.17	93.50	5.68	7.92	8.73
C1	13-Feb-09	10:56	CLOUDY	NORMAL	MID-FLOOD	24.0	1	7.80	19.40	32.30	7.28	95.40	5.52	7.98	8.67
C1	13-Feb-09	10:56	CLOUDY	NORMAL	MID-FLOOD	24.0	2	7.80	19.40	32.40	7.25	95.20	5.93	7.92	8.89
C1	13-Feb-09	10:56	CLOUDY	NORMAL	MID-FLOOD	24.0	A	7.80	19.40	32.35	7.27	95.30	5.73	7.95	8.78
C1	13-Feb-09	10:56	CLOUDY	NORMAL	MID-FLOOD	24.0	1	14.60	19.30	32.30	7.06	91.80	6.00	7.90	9.22
C1	13-Feb-09	10:56	CLOUDY	NORMAL	MID-FLOOD	24.0	2	14.60	19.30	32.40	6.93	90.20	6.02	7.90	9.22
C1	13-Feb-09	10:56	CLOUDY	NORMAL	MID-FLOOD	24.0	A	14.60	19.30	32.35	7.00	91.00	6.01	7.90	9.22
C1	13-Feb-09	10:56	CLOUDY	NORMAL	MID-FLOOD	24.0	DA	0.00	19.37	32.33	7.14	93.27	5.80	7.92	8.91
C2	13-Feb-09	08:33	CLOUDY	NORMAL	MID-FLOOD	23.0	1	1.00	19.30	31.80	7.32	95.80	5.11	7.98	7.00
C2	13-Feb-09	08:33	CLOUDY	NORMAL	MID-FLOOD	23.0	2	1.00	19.30	31.80	7.12	93.20	5.15	7.96	7.22
C2	13-Feb-09	08:33	CLOUDY	NORMAL	MID-FLOOD	23.0	A	1.00	19.30	31.80	7.22	94.50	5.13	7.97	7.11
C2	13-Feb-09	08:33	CLOUDY	NORMAL	MID-FLOOD	23.0	1	10.30	19.20	31.70	6.82	89.20	5.26	7.96	7.22
C2	13-Feb-09	08:33	CLOUDY	NORMAL	MID-FLOOD	23.0	2	10.30	19.20	31.70	6.95	90.60	4.99	7.96	7.33
C2	13-Feb-09	08:33	CLOUDY	NORMAL	MID-FLOOD	23.0	A	10.30	19.20	31.70	6.89	89.90	5.13	7.96	7.28
C2	13-Feb-09	08:33	CLOUDY	NORMAL	MID-FLOOD	23.0	1	19.60	19.20	31.70	6.93	90.40	5.32	7.92	7.33
C2	13-Feb-09	08:33	CLOUDY	NORMAL	MID-FLOOD	23.0	2	19.60	19.20	31.70	6.68	86.90	5.07	7.95	7.33
C2	13-Feb-09	08:33	CLOUDY	NORMAL	MID-FLOOD	23.0	A	19.60	19.20	31.70	6.81	88.65	5.20	7.94	7.33
C2	13-Feb-09	08:33	CLOUDY	NORMAL	MID-FLOOD	23.0	DA	0.00	19.23	31.73	6.97	91.02	5.15	7.96	7.24
M07	13-Feb-09	07:06	CLOUDY	NORMAL	MID-FLOOD	22.0	1	1.00	19.30	32.00	6.56	85.30	4.75	7.90	7.33
M07	13-Feb-09	07:06	CLOUDY	NORMAL	MID-FLOOD	22.0	2	1.00	19.30	32.00	6.37	82.00	4.79	7.92	7.56
M07	13-Feb-09	07:06	CLOUDY	NORMAL	MID-FLOOD	22.0	A	1.00	19.30	32.00	6.47	83.65	4.77	7.91	7.45
M07	13-Feb-09	07:06	CLOUDY	NORMAL	MID-FLOOD	22.0	1	5.90	19.20	31.90	6.72	87.20	4.92	7.92	7.44
M07	13-Feb-09	07:06	CLOUDY	NORMAL	MID-FLOOD	22.0	2	5.90	19.20	32.00	6.59	85.80	4.73	7.92	7.44
M07	13-Feb-09	07:06	CLOUDY	NORMAL	MID-FLOOD	22.0	A	5.90	19.20	31.95	6.66	86.50	4.83	7.92	7.44
M07	13-Feb-09	07:06	CLOUDY	NORMAL	MID-FLOOD	22.0	1	10.80	19.20	32.00	6.21	80.10	4.69	7.92	7.67
M07	13-Feb-09	07:06	CLOUDY	NORMAL	MID-FLOOD	22.0	2	10.80	19.20	32.00	6.30	81.50	4.83	7.93	7.56
M07	13-Feb-09	07:06	CLOUDY	NORMAL	MID-FLOOD	22.0	A	10.80	19.20	32.00	6.26	80.80	4.76	7.93	7.62
M07	13-Feb-09	07:06	CLOUDY	NORMAL	MID-FLOOD	22.0	DA	0.00	19.23	31.98	6.46	83.65	4.79	7.92	7.50
M08	13-Feb-09	07:29	CLOUDY	NORMAL	MID-FLOOD	22.0	1	1.00	19.40	31.60	7.06	91.50	4.00	7.93	7.67

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M08	13-Feb-09	07:29	CLOUDY	NORMAL	MID-FLOOD	22.0	2	1.00	19.30	31.70	6.91	90.00	4.06	7.96	7.44
M08	13-Feb-09	07:29	CLOUDY	NORMAL	MID-FLOOD	22.0	A	1.00	19.35	31.65	6.99	90.75	4.03	7.95	7.56
M08	13-Feb-09	07:29	CLOUDY	NORMAL	MID-FLOOD	22.0	1	6.15	19.30	31.70	7.11	92.90	4.75	7.93	7.78
M08	13-Feb-09	07:29	CLOUDY	NORMAL	MID-FLOOD	22.0	2	6.15	19.20	31.70	7.13	93.50	5.02	7.91	7.44
M08	13-Feb-09	07:29	CLOUDY	NORMAL	MID-FLOOD	22.0	A	6.15	19.25	31.70	7.12	93.20	4.89	7.92	7.61
M08	13-Feb-09	07:29	CLOUDY	NORMAL	MID-FLOOD	22.0	1	11.30	19.20	31.70	6.52	85.00	5.21	7.92	6.89
M08	13-Feb-09	07:29	CLOUDY	NORMAL	MID-FLOOD	22.0	2	11.30	19.20	31.70	6.82	89.40	4.83	7.92	7.22
M08	13-Feb-09	07:29	CLOUDY	NORMAL	MID-FLOOD	22.0	A	11.30	19.20	31.70	6.67	87.20	5.02	7.92	7.06
M08	13-Feb-09	07:29	CLOUDY	NORMAL	MID-FLOOD	22.0	DA	0.00	19.27	31.68	6.93	90.38	4.65	7.93	7.41
M09	13-Feb-09	09:36	CLOUDY	NORMAL	MID-FLOOD	23.0	1	1.00	19.20	32.10	6.82	89.20	6.42	7.90	9.33
M09	13-Feb-09	09:36	CLOUDY	NORMAL	MID-FLOOD	23.0	2	1.00	19.20	32.00	6.75	87.60	6.90	7.89	9.67
M09	13-Feb-09	09:36	CLOUDY	NORMAL	MID-FLOOD	23.0	A	1.00	19.20	32.05	6.79	88.40	6.66	7.90	9.50
M09	13-Feb-09	09:36	CLOUDY	NORMAL	MID-FLOOD	23.0	1	7.95	19.20	32.10	6.51	84.70	6.06	7.90	9.44
M09	13-Feb-09	09:36	CLOUDY	NORMAL	MID-FLOOD	23.0	2	7.95	19.10	32.00	6.56	85.40	6.21	7.90	9.33
M09	13-Feb-09	09:36	CLOUDY	NORMAL	MID-FLOOD	23.0	A	7.95	19.15	32.05	6.54	85.05	6.14	7.90	9.39
M09	13-Feb-09	09:36	CLOUDY	NORMAL	MID-FLOOD	23.0	1	14.90	19.20	32.00	6.44	84.00	6.17	7.90	10.00
M09	13-Feb-09	09:36	CLOUDY	NORMAL	MID-FLOOD	23.0	2	14.90	19.20	32.00	6.59	86.00	6.11	7.90	9.67
M09	13-Feb-09	09:36	CLOUDY	NORMAL	MID-FLOOD	23.0	A	14.90	19.20	32.00	6.52	85.00	6.14	7.90	9.84
M09	13-Feb-09	09:36	CLOUDY	NORMAL	MID-FLOOD	23.0	DA	0.00	19.18	32.03	6.61	86.15	6.31	7.90	9.57
M10	13-Feb-09	09:57	CLOUDY	NORMAL	MID-FLOOD	24.0	1	1.00	19.40	32.60	7.12	93.20	5.44	7.97	9.11
M10	13-Feb-09	09:57	CLOUDY	NORMAL	MID-FLOOD	24.0	2	1.00	19.50	32.60	7.15	93.50	5.72	7.97	8.78
M10	13-Feb-09	09:57	CLOUDY	NORMAL	MID-FLOOD	24.0	A	1.00	19.45	32.60	7.14	93.35	5.58	7.97	8.95
M10	13-Feb-09	09:57	CLOUDY	NORMAL	MID-FLOOD	24.0	1	6.40	19.40	32.50	6.99	91.00	5.88	7.93	7.89
M10	13-Feb-09	09:57	CLOUDY	NORMAL	MID-FLOOD	24.0	2	6.40	19.30	32.50	7.06	91.90	5.80	7.92	8.22
M10	13-Feb-09	09:57	CLOUDY	NORMAL	MID-FLOOD	24.0	A	6.40	19.35	32.50	7.03	91.45	5.84	7.93	8.06
M10	13-Feb-09	09:57	CLOUDY	NORMAL	MID-FLOOD	24.0	1	11.80	19.30	32.50	6.62	86.10	6.11	7.92	8.89
M10	13-Feb-09	09:57	CLOUDY	NORMAL	MID-FLOOD	24.0	2	11.80	19.30	32.50	6.69	87.20	6.13	7.92	8.67
M10	13-Feb-09	09:57	CLOUDY	NORMAL	MID-FLOOD	24.0	A	11.80	19.30	32.50	6.66	86.65	6.12	7.92	8.78
M10	13-Feb-09	09:57	CLOUDY	NORMAL	MID-FLOOD	24.0	DA	0.00	19.37	32.53	6.94	90.48	5.85	7.94	8.59
M01A	13-Feb-09	08:59	CLOUDY	NORMAL	MID-FLOOD	24.0	1	7.00	19.00	30.90	6.34	83.70	8.13	8.05	11.67
M01A	13-Feb-09	08:59	CLOUDY	NORMAL	MID-FLOOD	24.0	2	7.00	19.00	31.00	6.17	81.50	8.34	8.06	11.33
M01A	13-Feb-09	08:59	CLOUDY	NORMAL	MID-FLOOD	24.0	A	7.00	19.00	30.95	6.26	82.60	8.24	8.06	11.50
M02A	13-Feb-09	09:48	CLOUDY	NORMAL	MID-FLOOD	24.0	1	7.90	19.00	30.90	5.60	74.20	10.00	8.05	13.78
M02A	13-Feb-09	09:48	CLOUDY	NORMAL	MID-FLOOD	24.0	2	7.90	18.90	31.00	5.59	74.10	10.30	8.06	13.44
M02A	13-Feb-09	09:48	CLOUDY	NORMAL	MID-FLOOD	24.0	A	7.90	18.95	30.95	5.60	74.15	10.15	8.06	13.61
M03M5A	13-Feb-09	09:35	CLOUDY	NORMAL	MID-FLOOD	24.0	1	7.90	19.00	30.90	6.06	80.10	10.10	8.05	14.89
M03M5A	13-Feb-09	09:35	CLOUDY	NORMAL	MID-FLOOD	24.0	2	7.90	19.00	31.00	5.99	79.20	10.40	8.07	14.56
M03M5A	13-Feb-09	09:35	CLOUDY	NORMAL	MID-FLOOD	24.0	A	7.90	19.00	30.95	6.03	79.65	10.25	8.06	14.73
M03M5A	13-Feb-09	09:35	CLOUDY	NORMAL	MID-FLOOD	24.0	DA	0.00	19.00	30.95	6.03	79.65	10.25	8.06	14.73
M04B	13-Feb-09	10:03	CLOUDY	NORMAL	MID-FLOOD	24.0	1	7.90	18.90	31.10	5.79	76.80	7.49	8.04	11.11
M04B	13-Feb-09	10:03	CLOUDY	NORMAL	MID-FLOOD	24.0	2	7.90	18.90	31.10	5.76	76.30	7.90	8.06	10.78
M04B	13-Feb-09	10:03	CLOUDY	NORMAL	MID-FLOOD	24.0	A	7.90	18.90	31.10	5.78	76.55	7.70	8.05	10.95
M05B	13-Feb-09	09:24	CLOUDY	NORMAL	MID-FLOOD	24.0	1	7.90	19.00	31.00	5.72	75.80	8.71	8.03	14.44
M05B	13-Feb-09	09:24	CLOUDY	NORMAL	MID-FLOOD	24.0	2	7.90	19.00	31.00	5.68	75.30	8.94	8.05	14.11
M05B	13-Feb-09	09:24	CLOUDY	NORMAL	MID-FLOOD	24.0	A	7.90	19.00	31.00	5.70	75.55	8.83	8.04	14.28
M06	13-Feb-09	07:57	CLOUDY	NORMAL	MID-FLOOD	23.0	1	5.00	19.00	31.20	5.77	76.40	8.67	8.01	14.33
M06	13-Feb-09	07:57	CLOUDY	NORMAL	MID-FLOOD	23.0	2	5.00	19.00	31.10	5.73	76.00	8.40	8.03	13.89
M06	13-Feb-09	07:57	CLOUDY	NORMAL	MID-FLOOD	23.0	A	5.00	19.00	31.15	5.75	76.20	8.54	8.02	14.11
M11	13-Feb-09	08:49	CLOUDY	NORMAL	MID-FLOOD	24.0	1	6.50	18.80	31.10	6.27	83.10	8.52	8.05	12.44
M11	13-Feb-09	08:49	CLOUDY	NORMAL	MID-FLOOD	24.0	2	6.50	18.80	31.10	6.35	84.10	8.40	8.05	12.67
M11	13-Feb-09	08:49	CLOUDY	NORMAL	MID-FLOOD	24.0	A	6.50	18.80	31.10	6.31	83.60	8.46	8.05	12.56
M12	13-Feb-09	08:19	CLOUDY	NORMAL	MID-FLOOD	24.0	1	5.50	19.00	31.00	5.84	77.40	7.69	8.02	12.89
M12	13-Feb-09	08:19	CLOUDY	NORMAL	MID-FLOOD	24.0	2	5.50	19.00	31.00	5.81	77.20	7.83	8.03	12.56
M12	13-Feb-09	08:19	CLOUDY	NORMAL	MID-FLOOD	24.0	A	5.50	19.00	31.00	5.83	77.30	7.76	8.03	12.73
C1	16-Feb-09	15:19	FOGGY	NORMAL	MID-EBB	19.0	1	1.00	19.60	32.50	6.67	87.20	5.92	7.95	5.33
C1	16-Feb-09	15:19	FOGGY	NORMAL	MID-EBB	19.0	2	1.00	19.60	32.40	6.71	87.70	6.34	7.96	5.56
C1	16-Feb-09	15:19	FOGGY	NORMAL	MID-EBB	19.0	A	1.00	19.60	32.45	6.69	87.45	6.13	7.96	5.45
C1	16-Feb-09	15:19	FOGGY	NORMAL	MID-EBB	19.0	1	7.40	19.60	32.80	6.57	85.80	6.49	8.02	5.67
C1	16-Feb-09	15:19	FOGGY	NORMAL	MID-EBB	19.0	2	7.40	19.50	32.70	6.54	85.40	6.56	8.02	5.89
C1	16-Feb-09	15:19	FOGGY	NORMAL	MID-EBB	19.0	A	7.40	19.55	32.75	6.56	85.60	6.53	8.02	5.78
C1	16-Feb-09	15:19	FOGGY	NORMAL	MID-EBB	19.0	1	13.80	19.50	32.90	6.52	85.20	6.73	8.05	6.00
C1	16-Feb-09	15:19	FOGGY	NORMAL	MID-EBB	19.0	2	13.80	19.50	32.80	6.58	86.00	6.92	8.07	5.67
C1	16-Feb-09	15:19	FOGGY	NORMAL	MID-EBB	19.0	A	13.80	19.50	32.85	6.55	85.60	6.83	8.06	5.84
C1	16-Feb-09	15:19	FOGGY	NORMAL	MID-EBB	19.0	DA	0.00	19.55	32.68	6.60	86.22	6.49	8.01	5.69
C2	16-Feb-09	18:02	FOGGY	NORMAL	MID-EBB	18.0	1	1.00	19.50	32.40	6.83	88.60	4.53	7.95	5.44
C2	16-Feb-09	18:02	FOGGY	NORMAL	MID-EBB	18.0	2	1.00	19.40	32.50	6.76	87.90	4.68	7.96	5.22
C2	16-Feb-09	18:02	FOGGY	NORMAL	MID-EBB	18.0	A	1.00	19.45	32.45	6.80	88.25	4.61	7.96	5.33
C2	16-Feb-09	18:02	FOGGY	NORMAL	MID-EBB	18.0	1	10.05	19.40	32.60	6.60	85.90	4.93	8.04	4.78
C2	16-Feb-09	18:02	FOGGY	NORMAL	MID-EBB	18.0	2	10.05	19.40	32.70	6.52	85.00	5.31	8.04	4.67

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
C2	16-Feb-09	18:02	FOGGY	NORMAL	MID-EBB	18.0	A	10.05	19.40	32.65	6.56	85.45	5.12	8.04	4.73
C2	16-Feb-09	18:02	FOGGY	NORMAL	MID-EBB	18.0	1	19.10	19.40	32.80	6.51	84.90	5.42	8.08	4.78
C2	16-Feb-09	18:02	FOGGY	NORMAL	MID-EBB	18.0	2	19.10	19.40	32.70	6.42	83.90	5.21	8.09	5.00
C2	16-Feb-09	18:02	FOGGY	NORMAL	MID-EBB	18.0	A	19.10	19.40	32.75	6.47	84.40	5.32	8.09	4.89
C2	16-Feb-09	18:02	FOGGY	NORMAL	MID-EBB	18.0	DA	0.00	19.42	32.62	6.61	86.03	5.01	8.03	4.98
M07	16-Feb-09	16:47	FOGGY	NORMAL	MID-EBB	19.0	1	1.00	19.80	32.00	6.63	86.60	5.55	7.91	6.44
M07	16-Feb-09	16:47	FOGGY	NORMAL	MID-EBB	19.0	2	1.00	19.70	32.10	6.59	86.00	5.43	7.92	6.11
M07	16-Feb-09	16:47	FOGGY	NORMAL	MID-EBB	19.0	A	1.00	19.75	32.05	6.61	86.30	5.49	7.92	6.28
M07	16-Feb-09	16:47	FOGGY	NORMAL	MID-EBB	19.0	1	6.25	19.60	32.10	6.65	86.60	6.06	8.00	6.44
M07	16-Feb-09	16:47	FOGGY	NORMAL	MID-EBB	19.0	2	6.25	19.60	32.20	6.70	87.20	6.40	8.01	6.67
M07	16-Feb-09	16:47	FOGGY	NORMAL	MID-EBB	19.0	A	6.25	19.60	32.15	6.68	86.90	6.23	8.01	6.56
M07	16-Feb-09	16:47	FOGGY	NORMAL	MID-EBB	19.0	1	11.50	19.50	32.30	6.69	87.00	6.72	8.04	5.22
M07	16-Feb-09	16:47	FOGGY	NORMAL	MID-EBB	19.0	2	11.50	19.50	32.30	6.76	87.80	6.81	8.04	5.56
M07	16-Feb-09	16:47	FOGGY	NORMAL	MID-EBB	19.0	A	11.50	19.50	32.30	6.73	87.40	6.77	8.04	5.39
M07	16-Feb-09	16:47	FOGGY	NORMAL	MID-EBB	19.0	DA	0.00	19.62	32.17	6.67	86.87	6.16	7.99	6.07
M08	16-Feb-09	17:06	FOGGY	NORMAL	MID-EBB	19.0	1	1.00	19.60	32.00	6.59	86.10	5.43	7.94	5.11
M08	16-Feb-09	17:06	FOGGY	NORMAL	MID-EBB	19.0	2	1.00	19.60	32.00	6.63	86.50	5.22	7.93	5.00
M08	16-Feb-09	17:06	FOGGY	NORMAL	MID-EBB	19.0	A	1.00	19.60	32.00	6.61	86.30	5.33	7.94	5.06
M08	16-Feb-09	17:06	FOGGY	NORMAL	MID-EBB	19.0	1	6.75	19.60	32.00	6.76	87.90	4.92	8.02	5.11
M08	16-Feb-09	17:06	FOGGY	NORMAL	MID-EBB	19.0	2	6.75	19.60	32.10	6.81	88.50	4.83	8.02	5.44
M08	16-Feb-09	17:06	FOGGY	NORMAL	MID-EBB	19.0	A	6.75	19.60	32.05	6.79	88.20	4.88	8.02	5.28
M08	16-Feb-09	17:06	FOGGY	NORMAL	MID-EBB	19.0	1	12.50	19.50	32.30	6.97	90.90	5.61	8.06	5.22
M08	16-Feb-09	17:06	FOGGY	NORMAL	MID-EBB	19.0	2	12.50	19.50	32.30	6.92	90.00	5.70	8.07	5.00
M08	16-Feb-09	17:06	FOGGY	NORMAL	MID-EBB	19.0	A	12.50	19.50	32.30	6.95	90.45	5.66	8.07	5.11
M08	16-Feb-09	17:06	FOGGY	NORMAL	MID-EBB	19.0	DA	0.00	19.57	32.12	6.78	88.32	5.29	8.01	5.15
M09	16-Feb-09	16:30	FOGGY	NORMAL	MID-EBB	19.0	1	1.00	19.60	32.30	6.74	88.10	5.43	7.93	5.22
M09	16-Feb-09	16:30	FOGGY	NORMAL	MID-EBB	19.0	2	1.00	19.60	32.30	6.78	88.30	5.69	7.94	4.89
M09	16-Feb-09	16:30	FOGGY	NORMAL	MID-EBB	19.0	A	1.00	19.60	32.30	6.76	88.20	5.56	7.94	5.06
M09	16-Feb-09	16:30	FOGGY	NORMAL	MID-EBB	19.0	1	7.70	19.60	32.40	6.81	88.70	5.76	8.02	5.33
M09	16-Feb-09	16:30	FOGGY	NORMAL	MID-EBB	19.0	2	7.70	19.50	32.40	6.84	89.20	5.84	8.02	5.56
M09	16-Feb-09	16:30	FOGGY	NORMAL	MID-EBB	19.0	A	7.70	19.55	32.40	6.83	88.95	5.80	8.02	5.45
M09	16-Feb-09	16:30	FOGGY	NORMAL	MID-EBB	19.0	1	14.40	19.50	32.40	6.77	88.30	6.33	8.06	5.56
M09	16-Feb-09	16:30	FOGGY	NORMAL	MID-EBB	19.0	2	14.40	19.50	32.50	6.83	89.00	6.38	8.07	5.56
M09	16-Feb-09	16:30	FOGGY	NORMAL	MID-EBB	19.0	A	14.40	19.50	32.45	6.80	88.65	6.36	8.07	5.56
M09	16-Feb-09	16:30	FOGGY	NORMAL	MID-EBB	19.0	DA	0.00	19.55	32.38	6.80	88.60	5.91	8.01	5.35
M10	16-Feb-09	16:10	FOGGY	NORMAL	MID-EBB	19.0	1	1.00	19.60	32.40	6.83	89.30	5.94	7.92	7.00
M10	16-Feb-09	16:10	FOGGY	NORMAL	MID-EBB	19.0	2	1.00	19.60	32.30	6.76	88.40	5.84	7.93	6.67
M10	16-Feb-09	16:10	FOGGY	NORMAL	MID-EBB	19.0	A	1.00	19.60	32.35	6.80	88.85	5.89	7.93	6.84
M10	16-Feb-09	16:10	FOGGY	NORMAL	MID-EBB	19.0	1	6.30	19.60	32.60	6.78	88.30	5.03	8.01	5.78
M10	16-Feb-09	16:10	FOGGY	NORMAL	MID-EBB	19.0	2	6.30	19.60	32.60	6.73	87.70	5.12	8.00	6.11
M10	16-Feb-09	16:10	FOGGY	NORMAL	MID-EBB	19.0	A	6.30	19.60	32.60	6.76	88.00	5.08	8.01	5.95
M10	16-Feb-09	16:10	FOGGY	NORMAL	MID-EBB	19.0	1	11.60	19.60	32.80	6.72	87.60	6.67	8.04	5.56
M10	16-Feb-09	16:10	FOGGY	NORMAL	MID-EBB	19.0	2	11.60	19.50	32.70	6.67	87.00	6.98	8.05	5.78
M10	16-Feb-09	16:10	FOGGY	NORMAL	MID-EBB	19.0	A	11.60	19.55	32.75	6.70	87.30	6.83	8.05	5.67
M10	16-Feb-09	16:10	FOGGY	NORMAL	MID-EBB	19.0	DA	0.00	19.58	32.57	6.75	88.05	5.93	7.99	6.15
M01A	16-Feb-09	16:51	MISTY	NORMAL	MID-EBB	20.0	1	7.00	19.60	31.60	5.30	69.70	4.78	8.09	7.00
M01A	16-Feb-09	16:51	MISTY	NORMAL	MID-EBB	20.0	2	7.00	19.60	31.60	5.19	68.70	4.76	8.09	7.22
M01A	16-Feb-09	16:51	MISTY	NORMAL	MID-EBB	20.0	A	7.00	19.60	31.60	5.25	69.20	4.77	8.09	7.11
M02A	16-Feb-09	16:00	MISTY	NORMAL	MID-EBB	20.0	1	7.90	19.50	31.70	5.41	71.40	4.57	8.11	6.78
M02A	16-Feb-09	16:00	MISTY	NORMAL	MID-EBB	20.0	2	7.90	19.50	31.70	5.40	71.30	4.50	8.08	6.78
M02A	16-Feb-09	16:00	MISTY	NORMAL	MID-EBB	20.0	A	7.90	19.50	31.70	5.41	71.35	4.54	8.10	6.78
M03M5A	16-Feb-09	16:28	MISTY	NORMAL	MID-EBB	20.0	1	7.90	19.40	31.80	5.27	69.00	3.76	8.13	6.44
M03M5A	16-Feb-09	16:28	MISTY	NORMAL	MID-EBB	20.0	2	7.90	19.30	31.80	5.33	69.80	3.99	8.13	6.44
M03M5A	16-Feb-09	16:28	MISTY	NORMAL	MID-EBB	20.0	A	7.90	19.35	31.80	5.30	69.40	3.88	8.13	6.44
M03M5A	16-Feb-09	16:28	MISTY	NORMAL	MID-EBB	20.0	DA	0.00	19.35	31.80	5.30	69.40	3.88	8.13	6.44
M04B	16-Feb-09	15:46	MISTY	NORMAL	MID-EBB	20.0	1	7.90	19.50	31.70	5.74	75.50	4.36	8.12	7.00
M04B	16-Feb-09	15:46	MISTY	NORMAL	MID-EBB	20.0	2	7.90	19.50	31.60	5.64	74.50	4.02	8.10	7.00
M04B	16-Feb-09	15:46	MISTY	NORMAL	MID-EBB	20.0	A	7.90	19.50	31.65	5.69	75.00	4.19	8.11	7.00
M05B	16-Feb-09	16:16	MISTY	NORMAL	MID-EBB	20.0	1	7.90	19.30	31.80	5.07	66.80	4.05	8.12	6.22
M05B	16-Feb-09	16:16	MISTY	NORMAL	MID-EBB	20.0	2	7.90	19.30	31.80	5.04	66.40	3.82	8.10	5.89
M05B	16-Feb-09	16:16	MISTY	NORMAL	MID-EBB	20.0	A	7.90	19.30	31.80	5.06	66.60	3.94	8.11	6.06
M06	16-Feb-09	17:18	MISTY	NORMAL	MID-EBB	20.0	1	5.00	19.50	32.00	5.00	66.00	4.55	8.06	7.11
M06	16-Feb-09	17:18	MISTY	NORMAL	MID-EBB	20.0	2	5.00	19.50	32.00	5.18	68.30	4.73	8.06	7.00
M06	16-Feb-09	17:18	MISTY	NORMAL	MID-EBB	20.0	A	5.00	19.50	32.00	5.09	67.15	4.64	8.06	7.06
M11	16-Feb-09	17:02	MISTY	NORMAL	MID-EBB	20.0	1	6.50	19.60	31.50	5.36	70.40	4.93	8.07	7.33
M11	16-Feb-09	17:02	MISTY	NORMAL	MID-EBB	20.0	2	6.50	19.60	31.60	5.41	71.40	4.75	8.10	7.56
M11	16-Feb-09	17:02	MISTY	NORMAL	MID-EBB	20.0	A	6.50	19.60	31.55	5.39	70.90	4.84	8.09	7.45
M12	16-Feb-09	17:40	MISTY	NORMAL	MID-EBB	20.0	1	5.50	19.40	31.70	5.22	68.90	4.62	8.07	7.11
M12	16-Feb-09	17:40	MISTY	NORMAL	MID-EBB	20.0	2	5.50	19.50	31.70	5.37	70.80	4.69	8.04	6.89

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	16-Feb-09	17:40	MISTY	NORMAL	MID-EBB	20.0	A	5.50	19.45	31.70	5.30	69.85	4.66	8.06	7.00
C1	16-Feb-09	12:44	FOGGY	NORMAL	MID-FLOOD	20.0	1	1.00	19.60	32.60	6.60	86.30	5.74	7.93	6.89
C1	16-Feb-09	12:44	FOGGY	NORMAL	MID-FLOOD	20.0	2	1.00	19.50	32.50	6.67	87.20	5.63	7.92	6.56
C1	16-Feb-09	12:44	FOGGY	NORMAL	MID-FLOOD	20.0	A	1.00	19.55	32.55	6.64	86.75	5.69	7.93	6.73
C1	16-Feb-09	12:44	FOGGY	NORMAL	MID-FLOOD	20.0	1	7.25	19.50	32.70	6.46	84.30	6.30	8.00	6.56
C1	16-Feb-09	12:44	FOGGY	NORMAL	MID-FLOOD	20.0	2	7.25	19.50	32.60	6.50	84.80	6.16	8.02	6.89
C1	16-Feb-09	12:44	FOGGY	NORMAL	MID-FLOOD	20.0	A	7.25	19.50	32.65	6.48	84.55	6.23	8.01	6.73
C1	16-Feb-09	12:44	FOGGY	NORMAL	MID-FLOOD	20.0	1	13.50	19.50	32.80	6.40	83.70	6.04	8.05	7.22
C1	16-Feb-09	12:44	FOGGY	NORMAL	MID-FLOOD	20.0	2	13.50	19.50	32.70	6.34	83.00	6.42	8.05	6.89
C1	16-Feb-09	12:44	FOGGY	NORMAL	MID-FLOOD	20.0	A	13.50	19.50	32.75	6.37	83.35	6.23	8.05	7.06
C1	16-Feb-09	12:44	FOGGY	NORMAL	MID-FLOOD	20.0	DA	0.00	19.52	32.65	6.50	84.88	6.05	8.00	6.84
C2	16-Feb-09	11:22	FOGGY	NORMAL	MID-FLOOD	20.0	1	1.00	19.50	32.30	6.76	87.90	4.83	7.94	5.00
C2	16-Feb-09	11:22	FOGGY	NORMAL	MID-FLOOD	20.0	2	1.00	19.50	32.40	6.72	87.40	4.74	7.95	5.22
C2	16-Feb-09	11:22	FOGGY	NORMAL	MID-FLOOD	20.0	A	1.00	19.50	32.35	6.74	87.65	4.79	7.95	5.11
C2	16-Feb-09	11:22	FOGGY	NORMAL	MID-FLOOD	20.0	1	10.20	19.50	32.60	6.67	86.40	5.03	8.04	5.44
C2	16-Feb-09	11:22	FOGGY	NORMAL	MID-FLOOD	20.0	2	10.20	19.50	32.70	6.61	85.70	4.92	8.05	5.22
C2	16-Feb-09	11:22	FOGGY	NORMAL	MID-FLOOD	20.0	A	10.20	19.50	32.65	6.64	86.05	4.98	8.05	5.33
C2	16-Feb-09	11:22	FOGGY	NORMAL	MID-FLOOD	20.0	1	19.40	19.40	32.70	6.54	84.90	5.34	8.07	5.22
C2	16-Feb-09	11:22	FOGGY	NORMAL	MID-FLOOD	20.0	2	19.40	19.40	32.70	6.56	85.00	5.56	8.09	5.56
C2	16-Feb-09	11:22	FOGGY	NORMAL	MID-FLOOD	20.0	A	19.40	19.40	32.70	6.55	84.95	5.45	8.08	5.39
C2	16-Feb-09	11:22	FOGGY	NORMAL	MID-FLOOD	20.0	DA	0.00	19.47	32.57	6.64	86.22	5.07	8.02	5.28
M07	16-Feb-09	10:06	FOGGY	NORMAL	MID-FLOOD	20.0	1	1.00	19.70	32.20	6.58	86.20	5.93	7.93	6.56
M07	16-Feb-09	10:06	FOGGY	NORMAL	MID-FLOOD	20.0	2	1.00	16.60	32.20	6.50	85.20	6.01	7.94	6.67
M07	16-Feb-09	10:06	FOGGY	NORMAL	MID-FLOOD	20.0	A	1.00	18.15	32.20	6.54	85.70	5.97	7.94	6.62
M07	16-Feb-09	10:06	FOGGY	NORMAL	MID-FLOOD	20.0	1	6.35	16.60	32.20	6.52	85.40	5.74	8.00	6.56
M07	16-Feb-09	10:06	FOGGY	NORMAL	MID-FLOOD	20.0	2	6.35	16.60	32.30	6.43	84.30	5.63	8.02	6.33
M07	16-Feb-09	10:06	FOGGY	NORMAL	MID-FLOOD	20.0	A	6.35	16.60	32.25	6.48	84.85	5.69	8.01	6.45
M07	16-Feb-09	10:06	FOGGY	NORMAL	MID-FLOOD	20.0	1	11.70	19.50	32.40	6.60	86.50	5.76	8.05	6.33
M07	16-Feb-09	10:06	FOGGY	NORMAL	MID-FLOOD	20.0	2	11.70	19.50	32.40	6.55	85.80	5.98	8.04	6.22
M07	16-Feb-09	10:06	FOGGY	NORMAL	MID-FLOOD	20.0	A	11.70	19.50	32.40	6.58	86.15	5.87	8.05	6.28
M07	16-Feb-09	10:06	FOGGY	NORMAL	MID-FLOOD	20.0	DA	0.00	18.08	32.28	6.53	85.57	5.84	8.00	6.45
M08	16-Feb-09	10:26	FOGGY	NORMAL	MID-FLOOD	20.0	1	1.00	19.60	32.10	6.52	85.00	5.01	7.96	7.44
M08	16-Feb-09	10:26	FOGGY	NORMAL	MID-FLOOD	20.0	2	1.00	19.60	32.20	6.50	84.70	5.21	7.95	7.11
M08	16-Feb-09	10:26	FOGGY	NORMAL	MID-FLOOD	20.0	A	1.00	19.60	32.15	6.51	84.85	5.11	7.96	7.28
M08	16-Feb-09	10:26	FOGGY	NORMAL	MID-FLOOD	20.0	1	6.90	19.60	32.20	6.57	85.70	5.49	8.01	7.56
M08	16-Feb-09	10:26	FOGGY	NORMAL	MID-FLOOD	20.0	2	6.90	19.60	32.20	6.61	86.20	5.72	8.01	7.22
M08	16-Feb-09	10:26	FOGGY	NORMAL	MID-FLOOD	20.0	A	6.90	19.60	32.20	6.59	85.95	5.61	8.01	7.39
M08	16-Feb-09	10:26	FOGGY	NORMAL	MID-FLOOD	20.0	1	12.80	19.50	32.40	6.70	87.20	5.16	8.05	7.00
M08	16-Feb-09	10:26	FOGGY	NORMAL	MID-FLOOD	20.0	2	12.80	19.50	32.40	6.75	87.80	5.07	8.06	6.89
M08	16-Feb-09	10:26	FOGGY	NORMAL	MID-FLOOD	20.0	A	12.80	19.50	32.40	6.73	87.50	5.12	8.06	6.95
M08	16-Feb-09	10:26	FOGGY	NORMAL	MID-FLOOD	20.0	DA	0.00	19.57	32.25	6.61	86.10	5.28	8.01	7.20
M09	16-Feb-09	09:50	FOGGY	NORMAL	MID-FLOOD	20.0	1	1.00	19.50	32.40	6.69	87.30	5.84	7.95	6.33
M09	16-Feb-09	09:50	FOGGY	NORMAL	MID-FLOOD	20.0	2	1.00	19.50	32.40	6.62	86.30	6.13	7.96	6.44
M09	16-Feb-09	09:50	FOGGY	NORMAL	MID-FLOOD	20.0	A	1.00	19.50	32.40	6.66	86.80	5.99	7.96	6.39
M09	16-Feb-09	09:50	FOGGY	NORMAL	MID-FLOOD	20.0	1	7.75	19.50	32.50	6.56	85.80	6.32	8.01	6.67
M09	16-Feb-09	09:50	FOGGY	NORMAL	MID-FLOOD	20.0	2	7.75	19.50	32.60	6.52	85.30	6.49	8.02	6.33
M09	16-Feb-09	09:50	FOGGY	NORMAL	MID-FLOOD	20.0	A	7.75	19.50	32.55	6.54	85.55	6.41	8.02	6.50
M09	16-Feb-09	09:50	FOGGY	NORMAL	MID-FLOOD	20.0	1	14.50	19.50	32.60	6.50	85.00	6.03	8.04	6.89
M09	16-Feb-09	09:50	FOGGY	NORMAL	MID-FLOOD	20.0	2	14.50	19.50	32.70	6.43	84.00	5.90	8.05	6.67
M09	16-Feb-09	09:50	FOGGY	NORMAL	MID-FLOOD	20.0	A	14.50	19.50	32.65	6.47	84.50	5.97	8.05	6.78
M09	16-Feb-09	09:50	FOGGY	NORMAL	MID-FLOOD	20.0	DA	0.00	19.50	32.53	6.55	85.62	6.12	8.01	6.56
M10	16-Feb-09	09:31	FOGGY	NORMAL	MID-FLOOD	20.0	1	1.00	19.50	32.70	6.66	87.10	6.20	7.92	6.11
M10	16-Feb-09	09:31	FOGGY	NORMAL	MID-FLOOD	20.0	2	1.00	19.60	32.60	6.62	86.40	6.34	7.94	6.33
M10	16-Feb-09	09:31	FOGGY	NORMAL	MID-FLOOD	20.0	A	1.00	19.55	32.65	6.64	86.75	6.27	7.93	6.22
M10	16-Feb-09	09:31	FOGGY	NORMAL	MID-FLOOD	20.0	1	6.20	19.50	32.80	6.53	85.40	6.10	7.98	7.22
M10	16-Feb-09	09:31	FOGGY	NORMAL	MID-FLOOD	20.0	2	6.20	19.50	32.80	6.56	85.90	5.93	8.00	7.00
M10	16-Feb-09	09:31	FOGGY	NORMAL	MID-FLOOD	20.0	A	6.20	19.50	32.80	6.55	85.65	6.02	7.99	7.11
M10	16-Feb-09	09:31	FOGGY	NORMAL	MID-FLOOD	20.0	1	11.40	19.50	32.80	6.60	86.30	6.43	8.04	7.11
M10	16-Feb-09	09:31	FOGGY	NORMAL	MID-FLOOD	20.0	2	11.40	19.50	32.70	6.54	85.50	6.52	8.04	6.89
M10	16-Feb-09	09:31	FOGGY	NORMAL	MID-FLOOD	20.0	A	11.40	19.50	32.75	6.57	85.90	6.48	8.04	7.00
M10	16-Feb-09	09:31	FOGGY	NORMAL	MID-FLOOD	20.0	DA	0.00	19.52	32.73	6.59	86.10	6.25	7.99	6.78
M01A	16-Feb-09	10:16	MISTY	NORMAL	MID-FLOOD	21.0	1	7.00	19.50	31.40	5.43	72.10	6.71	8.06	12.00
M01A	16-Feb-09	10:16	MISTY	NORMAL	MID-FLOOD	21.0	2	7.00	19.50	31.40	5.46	72.80	6.62	8.04	12.44
M01A	16-Feb-09	10:16	MISTY	NORMAL	MID-FLOOD	21.0	A	7.00	19.50	31.40	5.45	72.45	6.67	8.05	12.22
M02A	16-Feb-09	11:25	MISTY	NORMAL	MID-FLOOD	21.0	1	7.90	19.60	31.40	5.35	70.90	6.06	8.03	8.44
M02A	16-Feb-09	11:25	MISTY	NORMAL	MID-FLOOD	21.0	2	7.90	19.60	31.30	5.27	68.80	5.88	8.03	8.56
M02A	16-Feb-09	11:25	MISTY	NORMAL	MID-FLOOD	21.0	A	7.90	19.60	31.35	5.31	69.85	5.97	8.03	8.50
M03M5A	16-Feb-09	10:58	MISTY	NORMAL	MID-FLOOD	21.0	1	7.90	19.60	31.30	5.14	68.10	5.92	8.04	7.22
M03M5A	16-Feb-09	10:58	MISTY	NORMAL	MID-FLOOD	21.0	2	7.90	19.60	31.30	5.17	68.50	5.73	8.03	7.44

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
M03M5A	16-Feb-09	10:58	MISTY	NORMAL	MID-FLOOD	21.0	A	7.90	19.60	31.30	5.16	68.30	5.83	8.04	7.33
M03M5A	16-Feb-09	10:58	MISTY	NORMAL	MID-FLOOD	21.0	DA	0.00	19.60	31.30	5.16	68.30	5.83	8.04	7.33
M04B	16-Feb-09	11:12	MISTY	NORMAL	MID-FLOOD	21.0	1	7.90	19.60	31.30	5.28	69.80	6.41	8.05	9.33
M04B	16-Feb-09	11:12	MISTY	NORMAL	MID-FLOOD	21.0	2	7.90	19.60	31.30	5.19	68.70	6.36	8.05	9.11
M04B	16-Feb-09	11:12	MISTY	NORMAL	MID-FLOOD	21.0	A	7.90	19.60	31.30	5.24	69.25	6.39	8.05	9.22
M05B	16-Feb-09	10:48	MISTY	NORMAL	MID-FLOOD	21.0	1	7.90	19.60	31.30	5.26	69.50	5.44	8.05	6.78
M05B	16-Feb-09	10:48	MISTY	NORMAL	MID-FLOOD	21.0	2	7.90	19.60	31.30	5.20	68.70	5.73	8.05	7.11
M05B	16-Feb-09	10:48	MISTY	NORMAL	MID-FLOOD	21.0	A	7.90	19.60	31.30	5.23	69.10	5.59	8.05	6.95
M06	16-Feb-09	09:35	MISTY	NORMAL	MID-FLOOD	20.0	1	5.00	19.70	31.20	5.96	79.30	4.19	7.93	6.22
M06	16-Feb-09	09:35	MISTY	NORMAL	MID-FLOOD	20.0	2	5.00	19.70	31.20	5.89	78.60	3.95	7.94	6.56
M06	16-Feb-09	09:35	MISTY	NORMAL	MID-FLOOD	20.0	A	5.00	19.70	31.20	5.93	78.95	4.07	7.94	6.39
M11	16-Feb-09	10:27	MISTY	NORMAL	MID-FLOOD	21.0	1	6.50	19.40	31.50	5.34	70.90	6.02	8.04	11.78
M11	16-Feb-09	10:27	MISTY	NORMAL	MID-FLOOD	21.0	2	6.50	19.40	31.50	5.21	69.20	6.11	8.01	11.56
M11	16-Feb-09	10:27	MISTY	NORMAL	MID-FLOOD	21.0	A	6.50	19.40	31.50	5.28	70.05	6.07	8.03	11.67
M12	16-Feb-09	09:53	MISTY	NORMAL	MID-FLOOD	21.0	1	5.50	19.60	31.50	6.00	79.90	4.00	7.97	4.89
M12	16-Feb-09	09:53	MISTY	NORMAL	MID-FLOOD	21.0	2	5.50	19.60	31.50	5.93	79.10	4.27	7.95	5.11
M12	16-Feb-09	09:53	MISTY	NORMAL	MID-FLOOD	21.0	A	5.50	19.60	31.50	5.97	79.50	4.14	7.96	5.00
C1	18-Feb-09	15:18	CLOUDY	NORMAL	MID-EBB	21.0	1	1.00	19.70	32.50	7.40	97.00	4.31	8.01	5.00
C1	18-Feb-09	15:18	CLOUDY	NORMAL	MID-EBB	21.0	2	1.00	19.60	32.60	7.34	96.20	4.52	8.02	5.11
C1	18-Feb-09	15:18	CLOUDY	NORMAL	MID-EBB	21.0	A	1.00	19.65	32.55	7.37	96.60	4.42	8.02	5.06
C1	18-Feb-09	15:18	CLOUDY	NORMAL	MID-EBB	21.0	1	7.65	19.60	32.70	7.24	95.00	4.64	8.06	4.56
C1	18-Feb-09	15:18	CLOUDY	NORMAL	MID-EBB	21.0	2	7.65	19.50	32.70	7.20	94.50	4.93	8.05	4.67
C1	18-Feb-09	15:18	CLOUDY	NORMAL	MID-EBB	21.0	A	7.65	19.55	32.70	7.22	94.75	4.79	8.06	4.62
C1	18-Feb-09	15:18	CLOUDY	NORMAL	MID-EBB	21.0	1	14.30	19.40	32.70	7.14	93.60	5.12	8.09	4.44
C1	18-Feb-09	15:18	CLOUDY	NORMAL	MID-EBB	21.0	2	14.30	19.40	32.70	7.09	92.90	4.90	8.10	4.22
C1	18-Feb-09	15:18	CLOUDY	NORMAL	MID-EBB	21.0	A	14.30	19.40	32.70	7.12	93.25	5.01	8.10	4.33
C1	18-Feb-09	15:18	CLOUDY	NORMAL	MID-EBB	21.0	DA	0.00	19.53	32.65	7.24	94.87	4.74	8.06	4.67
C2	18-Feb-09	18:01	CLOUDY	NORMAL	MID-EBB	20.0	1	1.00	19.40	32.70	7.45	96.30	4.13	8.04	4.44
C2	18-Feb-09	18:01	CLOUDY	NORMAL	MID-EBB	20.0	2	1.00	19.40	32.80	7.51	97.00	4.09	8.06	4.22
C2	18-Feb-09	18:01	CLOUDY	NORMAL	MID-EBB	20.0	A	1.00	19.40	32.75	7.48	96.65	4.11	8.05	4.33
C2	18-Feb-09	18:01	CLOUDY	NORMAL	MID-EBB	20.0	1	10.25	19.40	32.80	7.33	95.20	5.02	8.11	4.78
C2	18-Feb-09	18:01	CLOUDY	NORMAL	MID-EBB	20.0	2	10.25	19.40	32.90	7.19	93.50	4.82	8.11	4.56
C2	18-Feb-09	18:01	CLOUDY	NORMAL	MID-EBB	20.0	A	10.25	19.40	32.85	7.26	94.35	4.92	8.11	4.67
C2	18-Feb-09	18:01	CLOUDY	NORMAL	MID-EBB	20.0	1	19.50	19.30	32.90	7.04	91.30	4.21	8.14	4.22
C2	18-Feb-09	18:01	CLOUDY	NORMAL	MID-EBB	20.0	2	19.50	19.30	32.90	6.94	90.00	4.43	8.15	4.56
C2	18-Feb-09	18:01	CLOUDY	NORMAL	MID-EBB	20.0	A	19.50	19.30	32.90	6.99	90.65	4.32	8.15	4.39
C2	18-Feb-09	18:01	CLOUDY	NORMAL	MID-EBB	20.0	DA	0.00	19.37	32.83	7.24	93.88	4.45	8.10	4.46
M07	18-Feb-09	16:42	CLOUDY	NORMAL	MID-EBB	21.0	1	1.00	19.60	32.70	6.78	88.70	5.43	8.01	4.89
M07	18-Feb-09	16:42	CLOUDY	NORMAL	MID-EBB	21.0	2	1.00	19.60	32.80	6.88	90.00	5.68	8.02	5.00
M07	18-Feb-09	16:42	CLOUDY	NORMAL	MID-EBB	21.0	A	1.00	19.60	32.75	6.83	89.35	5.56	8.02	4.95
M07	18-Feb-09	16:42	CLOUDY	NORMAL	MID-EBB	21.0	1	6.60	19.50	32.90	6.76	88.00	5.77	8.04	5.11
M07	18-Feb-09	16:42	CLOUDY	NORMAL	MID-EBB	21.0	2	6.60	19.50	32.80	6.72	87.30	5.98	8.06	4.89
M07	18-Feb-09	16:42	CLOUDY	NORMAL	MID-EBB	21.0	A	6.60	19.50	32.85	6.74	87.65	5.88	8.05	5.00
M07	18-Feb-09	16:42	CLOUDY	NORMAL	MID-EBB	21.0	1	12.20	19.40	32.90	6.80	88.30	6.01	8.10	5.56
M07	18-Feb-09	16:42	CLOUDY	NORMAL	MID-EBB	21.0	2	12.20	19.40	32.90	6.84	88.80	5.75	8.10	5.78
M07	18-Feb-09	16:42	CLOUDY	NORMAL	MID-EBB	21.0	A	12.20	19.40	32.90	6.82	88.55	5.88	8.10	5.67
M07	18-Feb-09	16:42	CLOUDY	NORMAL	MID-EBB	21.0	DA	0.00	19.50	32.83	6.80	88.52	5.77	8.06	5.21
M08	18-Feb-09	17:04	CLOUDY	NORMAL	MID-EBB	20.0	1	1.00	19.50	32.60	7.34	95.60	8.13	8.03	7.11
M08	18-Feb-09	17:04	CLOUDY	NORMAL	MID-EBB	20.0	2	1.00	19.60	32.60	7.37	95.90	8.02	8.04	7.00
M08	18-Feb-09	17:04	CLOUDY	NORMAL	MID-EBB	20.0	A	1.00	19.55	32.60	7.36	95.75	8.08	8.04	7.06
M08	18-Feb-09	17:04	CLOUDY	NORMAL	MID-EBB	20.0	1	7.10	19.50	32.70	7.28	94.90	7.64	8.08	7.44
M08	18-Feb-09	17:04	CLOUDY	NORMAL	MID-EBB	20.0	2	7.10	19.40	32.70	7.24	94.30	7.53	8.09	7.22
M08	18-Feb-09	17:04	CLOUDY	NORMAL	MID-EBB	20.0	A	7.10	19.45	32.70	7.26	94.60	7.59	8.09	7.33
M08	18-Feb-09	17:04	CLOUDY	NORMAL	MID-EBB	20.0	1	13.20	19.40	32.80	6.99	91.10	7.10	8.12	8.78
M08	18-Feb-09	17:04	CLOUDY	NORMAL	MID-EBB	20.0	2	13.20	19.40	32.90	7.03	91.50	7.49	8.12	8.89
M08	18-Feb-09	17:04	CLOUDY	NORMAL	MID-EBB	20.0	A	13.20	19.40	32.85	7.01	91.30	7.30	8.12	8.84
M08	18-Feb-09	17:04	CLOUDY	NORMAL	MID-EBB	20.0	DA	0.00	19.47	32.72	7.21	93.88	7.65	8.08	7.74
M09	18-Feb-09	16:26	CLOUDY	NORMAL	MID-EBB	21.0	1	1.00	19.60	32.70	7.43	96.60	7.31	8.02	3.67
M09	18-Feb-09	16:26	CLOUDY	NORMAL	MID-EBB	21.0	2	1.00	19.60	32.80	7.46	96.90	4.21	8.04	3.89
M09	18-Feb-09	16:26	CLOUDY	NORMAL	MID-EBB	21.0	A	1.00	19.60	32.75	7.45	96.75	5.76	8.03	3.78
M09	18-Feb-09	16:26	CLOUDY	NORMAL	MID-EBB	21.0	1	8.05	19.50	32.80	7.48	97.50	4.61	8.07	3.78
M09	18-Feb-09	16:26	CLOUDY	NORMAL	MID-EBB	21.0	2	8.05	19.50	32.90	7.40	96.40	4.75	8.09	3.67
M09	18-Feb-09	16:26	CLOUDY	NORMAL	MID-EBB	21.0	A	8.05	19.50	32.85	7.44	96.95	4.68	8.08	3.73
M09	18-Feb-09	16:26	CLOUDY	NORMAL	MID-EBB	21.0	1	15.10	19.50	32.90	7.32	95.30	5.02	8.12	4.11
M09	18-Feb-09	16:26	CLOUDY	NORMAL	MID-EBB	21.0	2	15.10	19.40	32.90	7.27	94.60	5.16	8.12	3.89
M09	18-Feb-09	16:26	CLOUDY	NORMAL	MID-EBB	21.0	A	15.10	19.45	32.90	7.30	94.95	5.09	8.12	4.00
M09	18-Feb-09	16:26	CLOUDY	NORMAL	MID-EBB	21.0	DA	0.00	19.52	32.83	7.39	96.22	5.18	8.08	3.84
M10	18-Feb-09	16:07	CLOUDY	NORMAL	MID-EBB	21.0	1	1.00	19.70	32.60	7.50	98.00	3.96	8.00	4.67
M10	18-Feb-09	16:07	CLOUDY	NORMAL	MID-EBB	21.0	2	1.00	19.60	32.60	7.57	98.90	4.10	8.01	4.56

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
M10	18-Feb-09	16:07	CLOUDY	NORMAL	MID-EBB	21.0	A	1.00	19.65	32.60	7.54	98.45	4.03	8.01	4.62
M10	18-Feb-09	16:07	CLOUDY	NORMAL	MID-EBB	21.0	1	6.45	19.60	32.60	7.55	98.50	4.31	8.04	5.00
M10	18-Feb-09	16:07	CLOUDY	NORMAL	MID-EBB	21.0	2	6.45	19.60	32.70	7.51	98.00	4.49	8.07	4.78
M10	18-Feb-09	16:07	CLOUDY	NORMAL	MID-EBB	21.0	A	6.45	19.60	32.65	7.53	98.25	4.40	8.06	4.89
M10	18-Feb-09	16:07	CLOUDY	NORMAL	MID-EBB	21.0	1	11.90	19.50	32.70	7.56	98.40	4.72	8.10	4.44
M10	18-Feb-09	16:07	CLOUDY	NORMAL	MID-EBB	21.0	2	11.90	19.50	32.70	7.47	97.20	4.84	8.11	4.67
M10	18-Feb-09	16:07	CLOUDY	NORMAL	MID-EBB	21.0	A	11.90	19.50	32.70	7.52	97.80	4.78	8.11	4.56
M10	18-Feb-09	16:07	CLOUDY	NORMAL	MID-EBB	21.0	DA	0.00	19.58	32.65	7.53	98.17	4.40	8.06	4.69
M01A	18-Feb-09	17:27	CLOUDY	NORMAL	MID-EBB	21.0	1	7.00	19.50	32.40	6.43	85.00	5.06	8.18	6.67
M01A	18-Feb-09	17:27	CLOUDY	NORMAL	MID-EBB	21.0	2	7.00	19.50	32.50	6.62	87.20	4.72	8.18	7.00
M01A	18-Feb-09	17:27	CLOUDY	NORMAL	MID-EBB	21.0	A	7.00	19.50	32.45	6.53	86.10	4.89	8.18	6.84
M02A	18-Feb-09	16:01	CLOUDY	NORMAL	MID-EBB	21.0	1	7.90	19.70	32.20	6.47	85.60	4.47	8.17	7.33
M02A	18-Feb-09	16:01	CLOUDY	NORMAL	MID-EBB	21.0	2	7.90	19.60	32.20	6.53	86.40	4.21	8.17	7.00
M02A	18-Feb-09	16:01	CLOUDY	NORMAL	MID-EBB	21.0	A	7.90	19.65	32.20	6.50	86.00	4.34	8.17	7.17
M03M5A	18-Feb-09	16:26	CLOUDY	NORMAL	MID-EBB	21.0	1	7.90	19.60	32.40	6.10	80.50	3.92	8.18	6.67
M03M5A	18-Feb-09	16:26	CLOUDY	NORMAL	MID-EBB	21.0	2	7.90	19.60	32.40	6.07	80.10	3.69	8.18	6.78
M03M5A	18-Feb-09	16:26	CLOUDY	NORMAL	MID-EBB	21.0	A	7.90	19.60	32.40	6.09	80.30	3.81	8.18	6.73
M03M5A	18-Feb-09	16:26	CLOUDY	NORMAL	MID-EBB	21.0	DA	0.00	19.60	32.40	6.09	80.30	3.81	8.18	6.73
M04B	18-Feb-09	15:46	CLOUDY	NORMAL	MID-EBB	21.0	1	7.90	19.70	32.20	6.63	88.10	5.91	8.20	8.89
M04B	18-Feb-09	15:46	CLOUDY	NORMAL	MID-EBB	21.0	2	7.90	19.70	32.20	6.55	87.00	5.71	8.18	8.67
M04B	18-Feb-09	15:46	CLOUDY	NORMAL	MID-EBB	21.0	A	7.90	19.70	32.20	6.59	87.55	5.81	8.19	8.78
M05B	18-Feb-09	16:15	CLOUDY	NORMAL	MID-EBB	21.0	1	7.90	19.70	32.40	6.23	82.30	4.00	8.15	5.67
M05B	18-Feb-09	16:15	CLOUDY	NORMAL	MID-EBB	21.0	2	7.90	19.60	32.40	6.28	83.00	3.92	8.16	5.89
M05B	18-Feb-09	16:15	CLOUDY	NORMAL	MID-EBB	21.0	A	7.90	19.65	32.40	6.26	82.65	3.96	8.16	5.78
M06	18-Feb-09	16:42	CLOUDY	NORMAL	MID-EBB	21.0	1	5.00	19.80	32.50	6.36	84.20	3.88	8.17	4.78
M06	18-Feb-09	16:42	CLOUDY	NORMAL	MID-EBB	21.0	2	5.00	19.80	32.40	6.09	80.50	3.96	8.16	5.11
M06	18-Feb-09	16:42	CLOUDY	NORMAL	MID-EBB	21.0	A	5.00	19.80	32.45	6.23	82.35	3.92	8.17	4.95
M11	18-Feb-09	17:39	CLOUDY	NORMAL	MID-EBB	21.0	1	6.50	19.50	32.50	6.31	83.30	5.15	8.19	6.67
M11	18-Feb-09	17:39	CLOUDY	NORMAL	MID-EBB	21.0	2	6.50	19.50	32.50	6.25	82.50	4.99	8.16	6.56
M11	18-Feb-09	17:39	CLOUDY	NORMAL	MID-EBB	21.0	A	6.50	19.50	32.50	6.28	82.90	5.07	8.18	6.62
M12	18-Feb-09	17:01	CLOUDY	NORMAL	MID-EBB	21.0	1	5.50	19.60	32.40	6.51	86.50	4.16	8.14	6.44
M12	18-Feb-09	17:01	CLOUDY	NORMAL	MID-EBB	21.0	2	5.50	19.60	32.30	6.40	84.90	4.19	8.17	6.44
M12	18-Feb-09	17:01	CLOUDY	NORMAL	MID-EBB	21.0	A	5.50	19.60	32.35	6.46	85.70	4.18	8.16	6.44
C1	18-Feb-09	10:57	CLOUDY	NORMAL	MID-FLOOD	20.0	1	1.00	19.60	32.80	7.22	94.10	4.66	8.03	4.44
C1	18-Feb-09	10:57	CLOUDY	NORMAL	MID-FLOOD	20.0	2	1.00	19.50	32.90	7.27	94.80	4.47	8.05	4.33
C1	18-Feb-09	10:57	CLOUDY	NORMAL	MID-FLOOD	20.0	A	1.00	19.55	32.85	7.25	94.45	4.57	8.04	4.39
C1	18-Feb-09	10:57	CLOUDY	NORMAL	MID-FLOOD	20.0	1	7.45	19.50	32.90	7.16	93.30	5.01	8.07	4.44
C1	18-Feb-09	10:57	CLOUDY	NORMAL	MID-FLOOD	20.0	2	7.45	19.50	32.90	7.12	92.80	5.32	8.08	4.67
C1	18-Feb-09	10:57	CLOUDY	NORMAL	MID-FLOOD	20.0	A	7.45	19.50	32.90	7.14	93.05	5.17	8.08	4.56
C1	18-Feb-09	10:57	CLOUDY	NORMAL	MID-FLOOD	20.0	1	13.90	19.40	32.90	7.10	92.40	5.40	8.10	4.44
C1	18-Feb-09	10:57	CLOUDY	NORMAL	MID-FLOOD	20.0	2	13.90	19.40	32.90	7.03	91.40	5.22	8.11	4.78
C1	18-Feb-09	10:57	CLOUDY	NORMAL	MID-FLOOD	20.0	A	13.90	19.40	32.90	7.07	91.90	5.31	8.11	4.61
C1	18-Feb-09	10:57	CLOUDY	NORMAL	MID-FLOOD	20.0	DA	0.00	19.48	32.88	7.15	93.13	5.01	8.07	4.52
C2	18-Feb-09	09:36	CLOUDY	NORMAL	MID-FLOOD	19.0	1	1.00	19.40	32.80	7.17	93.30	4.43	8.04	5.00
C2	18-Feb-09	09:36	CLOUDY	NORMAL	MID-FLOOD	19.0	2	1.00	19.40	32.80	7.22	93.80	4.72	8.05	4.78
C2	18-Feb-09	09:36	CLOUDY	NORMAL	MID-FLOOD	19.0	A	1.00	19.40	32.80	7.20	93.55	4.58	8.05	4.89
C2	18-Feb-09	09:36	CLOUDY	NORMAL	MID-FLOOD	19.0	1	10.05	19.30	32.90	7.31	95.00	4.82	8.08	4.44
C2	18-Feb-09	09:36	CLOUDY	NORMAL	MID-FLOOD	19.0	2	10.05	19.30	32.90	7.21	93.60	5.01	8.10	4.67
C2	18-Feb-09	09:36	CLOUDY	NORMAL	MID-FLOOD	19.0	A	10.05	19.30	32.90	7.26	94.30	4.92	8.09	4.56
C2	18-Feb-09	09:36	CLOUDY	NORMAL	MID-FLOOD	19.0	1	19.10	19.30	32.90	6.85	89.20	4.56	8.14	4.44
C2	18-Feb-09	09:36	CLOUDY	NORMAL	MID-FLOOD	19.0	2	19.10	19.30	32.90	6.80	88.60	4.64	8.16	4.67
C2	18-Feb-09	09:36	CLOUDY	NORMAL	MID-FLOOD	19.0	A	19.10	19.30	32.90	6.83	88.90	4.60	8.15	4.56
C2	18-Feb-09	09:36	CLOUDY	NORMAL	MID-FLOOD	19.0	DA	0.00	19.33	32.87	7.09	92.25	4.70	8.10	4.67
M07	18-Feb-09	08:20	CLOUDY	NORMAL	MID-FLOOD	18.0	1	1.00	19.50	32.90	6.76	88.40	4.72	8.03	5.67
M07	18-Feb-09	08:20	CLOUDY	NORMAL	MID-FLOOD	18.0	2	1.00	19.50	32.70	6.70	87.60	4.84	8.02	5.56
M07	18-Feb-09	08:20	CLOUDY	NORMAL	MID-FLOOD	18.0	A	1.00	19.50	32.80	6.73	88.00	4.78	8.03	5.62
M07	18-Feb-09	08:20	CLOUDY	NORMAL	MID-FLOOD	18.0	1	6.35	19.40	32.90	6.65	86.50	5.34	8.05	5.89
M07	18-Feb-09	08:20	CLOUDY	NORMAL	MID-FLOOD	18.0	2	6.35	19.40	32.90	6.60	85.90	5.16	8.06	5.67
M07	18-Feb-09	08:20	CLOUDY	NORMAL	MID-FLOOD	18.0	A	6.35	19.40	32.90	6.63	86.20	5.25	8.06	5.78
M07	18-Feb-09	08:20	CLOUDY	NORMAL	MID-FLOOD	18.0	1	11.70	19.40	32.90	6.73	87.90	5.43	8.08	5.56
M07	18-Feb-09	08:20	CLOUDY	NORMAL	MID-FLOOD	18.0	2	11.70	19.40	32.90	6.68	87.40	5.62	8.10	5.56
M07	18-Feb-09	08:20	CLOUDY	NORMAL	MID-FLOOD	18.0	A	11.70	19.40	32.90	6.71	87.65	5.53	8.09	5.56
M07	18-Feb-09	08:20	CLOUDY	NORMAL	MID-FLOOD	18.0	DA	0.00	19.43	32.87	6.69	87.28	5.19	8.06	5.65
M08	18-Feb-09	08:41	CLOUDY	NORMAL	MID-FLOOD	19.0	1	1.00	19.40	32.70	7.06	92.00	5.34	8.01	4.44
M08	18-Feb-09	08:41	CLOUDY	NORMAL	MID-FLOOD	19.0	2	1.00	19.40	32.80	7.01	91.20	5.43	8.02	4.67
M08	18-Feb-09	08:41	CLOUDY	NORMAL	MID-FLOOD	19.0	A	1.00	19.40	32.75	7.04	91.60	5.39	8.02	4.56
M08	18-Feb-09	08:41	CLOUDY	NORMAL	MID-FLOOD	19.0	1	6.80	19.40	32.80	7.20	94.00	5.64	8.05	4.33
M08	18-Feb-09	08:41	CLOUDY	NORMAL	MID-FLOOD	19.0	2	6.80	19.40	32.90	7.14	93.10	5.78	8.07	4.33
M08	18-Feb-09	08:41	CLOUDY	NORMAL	MID-FLOOD	19.0	A	6.80	19.40	32.85	7.17	93.55	5.71	8.06	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
M08	18-Feb-09	08:41	CLOUDY	NORMAL	MID-FLOOD	19.0	1	12.60	19.40	32.90	6.94	90.20	6.10	8.10	4.22
M08	18-Feb-09	08:41	CLOUDY	NORMAL	MID-FLOOD	19.0	2	12.60	19.40	32.90	6.90	89.60	6.03	8.12	4.22
M08	18-Feb-09	08:41	CLOUDY	NORMAL	MID-FLOOD	19.0	A	12.60	19.40	32.90	6.92	89.90	6.07	8.11	4.22
M08	18-Feb-09	08:41	CLOUDY	NORMAL	MID-FLOOD	19.0	DA	0.00	19.40	32.83	7.04	91.68	5.72	8.06	4.37
M09	18-Feb-09	08:03	CLOUDY	NORMAL	MID-FLOOD	18.0	1	1.00	19.51	32.80	7.29	95.00	4.61	8.02	4.56
M09	18-Feb-09	08:03	CLOUDY	NORMAL	MID-FLOOD	18.0	2	1.00	19.50	32.80	7.21	94.00	4.78	8.03	4.33
M09	18-Feb-09	08:03	CLOUDY	NORMAL	MID-FLOOD	18.0	A	1.00	19.51	32.80	7.25	94.50	4.70	8.03	4.45
M09	18-Feb-09	08:03	CLOUDY	NORMAL	MID-FLOOD	18.0	1	7.70	19.50	32.80	7.24	94.30	4.21	8.07	4.78
M09	18-Feb-09	08:03	CLOUDY	NORMAL	MID-FLOOD	18.0	2	7.70	19.50	32.80	7.27	94.80	4.03	8.08	4.56
M09	18-Feb-09	08:03	CLOUDY	NORMAL	MID-FLOOD	18.0	A	7.70	19.50	32.80	7.26	94.55	4.12	8.08	4.67
M09	18-Feb-09	08:03	CLOUDY	NORMAL	MID-FLOOD	18.0	1	14.40	19.40	32.90	7.30	94.90	4.42	8.14	4.44
M09	18-Feb-09	08:03	CLOUDY	NORMAL	MID-FLOOD	18.0	2	14.40	19.40	32.90	7.34	95.30	4.56	8.13	4.33
M09	18-Feb-09	08:03	CLOUDY	NORMAL	MID-FLOOD	18.0	A	14.40	19.40	32.90	7.32	95.10	4.49	8.14	4.39
M09	18-Feb-09	08:03	CLOUDY	NORMAL	MID-FLOOD	18.0	DA	0.00	19.47	32.83	7.28	94.72	4.44	8.08	4.50
M10	18-Feb-09	07:43	CLOUDY	NORMAL	MID-FLOOD	18.0	1	1.00	19.60	32.70	7.35	95.80	4.13	8.03	4.67
M10	18-Feb-09	07:43	CLOUDY	NORMAL	MID-FLOOD	18.0	2	1.00	19.50	32.80	7.31	95.30	4.34	8.04	4.44
M10	18-Feb-09	07:43	CLOUDY	NORMAL	MID-FLOOD	18.0	A	1.00	19.55	32.75	7.33	95.55	4.24	8.04	4.56
M10	18-Feb-09	07:43	CLOUDY	NORMAL	MID-FLOOD	18.0	1	6.25	19.50	32.90	7.40	96.30	5.02	8.04	4.00
M10	18-Feb-09	07:43	CLOUDY	NORMAL	MID-FLOOD	18.0	2	6.25	19.50	32.90	7.44	96.80	5.34	8.06	4.22
M10	18-Feb-09	07:43	CLOUDY	NORMAL	MID-FLOOD	18.0	A	6.25	19.50	32.90	7.42	96.55	5.18	8.05	4.11
M10	18-Feb-09	07:43	CLOUDY	NORMAL	MID-FLOOD	18.0	1	11.50	19.50	32.90	7.28	94.90	4.72	8.11	4.67
M10	18-Feb-09	07:43	CLOUDY	NORMAL	MID-FLOOD	18.0	2	11.50	19.50	32.90	7.21	94.00	4.60	8.13	4.67
M10	18-Feb-09	07:43	CLOUDY	NORMAL	MID-FLOOD	18.0	A	11.50	19.50	32.90	7.25	94.45	4.66	8.12	4.67
M10	18-Feb-09	07:43	CLOUDY	NORMAL	MID-FLOOD	18.0	DA	0.00	19.52	32.85	7.33	95.52	4.69	8.07	4.45
M01A	18-Feb-09	08:11	CLOUDY	NORMAL	MID-FLOOD	19.0	1	7.00	19.30	32.50	6.48	85.40	4.38	8.18	6.00
M01A	18-Feb-09	08:11	CLOUDY	NORMAL	MID-FLOOD	19.0	2	7.00	19.30	32.60	6.38	83.90	4.72	8.17	5.67
M01A	18-Feb-09	08:11	CLOUDY	NORMAL	MID-FLOOD	19.0	A	7.00	19.30	32.55	6.43	84.65	4.55	8.18	5.84
M02A	18-Feb-09	09:09	CLOUDY	NORMAL	MID-FLOOD	20.0	1	7.90	19.40	32.50	6.82	89.40	3.51	8.17	5.56
M02A	18-Feb-09	09:09	CLOUDY	NORMAL	MID-FLOOD	20.0	2	7.90	19.40	32.40	6.87	90.10	3.73	8.17	5.33
M02A	18-Feb-09	09:09	CLOUDY	NORMAL	MID-FLOOD	20.0	A	7.90	19.40	32.45	6.85	89.75	3.62	8.17	5.45
M03M5A	18-Feb-09	08:54	CLOUDY	NORMAL	MID-FLOOD	19.0	1	7.90	19.40	32.50	6.57	86.50	3.93	8.16	4.56
M03M5A	18-Feb-09	08:54	CLOUDY	NORMAL	MID-FLOOD	19.0	2	7.90	19.30	32.50	6.32	83.00	3.96	8.13	4.44
M03M5A	18-Feb-09	08:54	CLOUDY	NORMAL	MID-FLOOD	19.0	A	7.90	19.35	32.50	6.45	84.75	3.95	8.15	4.50
M03M5A	18-Feb-09	08:54	CLOUDY	NORMAL	MID-FLOOD	19.0	DA	0.00	19.35	32.50	6.45	84.75	3.95	8.15	4.50
M04B	18-Feb-09	09:23	CLOUDY	NORMAL	MID-FLOOD	20.0	1	7.90	19.40	32.60	6.72	88.40	3.88	8.16	4.78
M04B	18-Feb-09	09:23	CLOUDY	NORMAL	MID-FLOOD	20.0	2	7.90	19.40	32.60	6.63	87.40	3.85	8.16	4.89
M04B	18-Feb-09	09:23	CLOUDY	NORMAL	MID-FLOOD	20.0	A	7.90	19.40	32.60	6.68	87.90	3.87	8.16	4.84
M05B	18-Feb-09	08:43	CLOUDY	NORMAL	MID-FLOOD	19.0	1	7.90	19.40	32.50	6.68	87.70	3.88	8.17	4.44
M05B	18-Feb-09	08:43	CLOUDY	NORMAL	MID-FLOOD	19.0	2	7.90	19.40	32.50	6.56	86.40	3.62	8.16	4.78
M05B	18-Feb-09	08:43	CLOUDY	NORMAL	MID-FLOOD	19.0	A	7.90	19.40	32.50	6.62	87.05	3.75	8.17	4.61
M06	18-Feb-09	07:52	CLOUDY	NORMAL	MID-FLOOD	19.0	1	5.00	19.30	32.60	6.07	80.30	4.57	8.14	5.67
M06	18-Feb-09	07:52	CLOUDY	NORMAL	MID-FLOOD	19.0	2	5.00	19.30	32.60	6.16	81.10	4.15	8.12	5.56
M06	18-Feb-09	07:52	CLOUDY	NORMAL	MID-FLOOD	19.0	A	5.00	19.30	32.60	6.12	80.70	4.36	8.13	5.62
M11	18-Feb-09	08:23	CLOUDY	NORMAL	MID-FLOOD	19.0	1	6.50	19.30	32.50	6.42	84.50	4.42	8.17	6.00
M11	18-Feb-09	08:23	CLOUDY	NORMAL	MID-FLOOD	19.0	2	6.50	19.30	32.60	6.46	85.00	4.49	8.17	6.22
M11	18-Feb-09	08:23	CLOUDY	NORMAL	MID-FLOOD	19.0	A	6.50	19.30	32.55	6.44	84.75	4.46	8.17	6.11
M12	18-Feb-09	07:36	CLOUDY	NORMAL	MID-FLOOD	19.0	1	5.50	19.20	32.40	6.26	82.20	4.06	8.11	6.67
M12	18-Feb-09	07:36	CLOUDY	NORMAL	MID-FLOOD	19.0	2	5.50	19.20	32.40	6.19	81.40	4.22	8.12	6.44
M12	18-Feb-09	07:36	CLOUDY	NORMAL	MID-FLOOD	19.0	A	5.50	19.20	32.40	6.23	81.80	4.14	8.12	6.56
C1	20-Feb-09	15:00	SUNNY	NORMAL	MID-EBB	23.0	1	1.00	20.00	32.70	6.33	83.90	3.23	8.15	4.33
C1	20-Feb-09	15:00	SUNNY	NORMAL	MID-EBB	23.0	2	1.00	20.00	32.80	6.51	86.70	3.06	8.14	4.11
C1	20-Feb-09	15:00	SUNNY	NORMAL	MID-EBB	23.0	A	1.00	20.00	32.75	6.42	85.30	3.15	8.15	4.22
C1	20-Feb-09	15:00	SUNNY	NORMAL	MID-EBB	23.0	1	7.50	19.80	32.80	6.06	80.80	3.65	8.18	3.89
C1	20-Feb-09	15:00	SUNNY	NORMAL	MID-EBB	23.0	2	7.50	19.90	32.90	6.11	81.50	3.25	8.14	3.78
C1	20-Feb-09	15:00	SUNNY	NORMAL	MID-EBB	23.0	A	7.50	19.85	32.85	6.09	81.15	3.45	8.16	3.84
C1	20-Feb-09	15:00	SUNNY	NORMAL	MID-EBB	23.0	1	14.00	19.70	32.90	6.17	82.00	3.84	8.16	3.78
C1	20-Feb-09	15:00	SUNNY	NORMAL	MID-EBB	23.0	2	14.00	19.70	32.90	6.00	80.10	3.96	8.16	3.67
C1	20-Feb-09	15:00	SUNNY	NORMAL	MID-EBB	23.0	A	14.00	19.70	32.90	6.09	81.05	3.90	8.16	3.73
C1	20-Feb-09	15:00	SUNNY	NORMAL	MID-EBB	23.0	DA	0.00	19.85	32.83	6.20	82.50	3.50	8.16	3.93
C2	20-Feb-09	18:05	SUNNY	NORMAL	MID-EBB	22.0	1	1.00	19.90	32.20	6.62	87.80	3.93	8.01	6.22
C2	20-Feb-09	18:05	SUNNY	NORMAL	MID-EBB	22.0	2	1.00	19.80	32.20	6.31	83.60	4.02	8.01	5.89
C2	20-Feb-09	18:05	SUNNY	NORMAL	MID-EBB	22.0	A	1.00	19.85	32.20	6.47	85.70	3.98	8.01	6.06
C2	20-Feb-09	18:05	SUNNY	NORMAL	MID-EBB	22.0	1	10.60	19.70	32.30	6.27	83.20	4.67	8.01	6.67
C2	20-Feb-09	18:05	SUNNY	NORMAL	MID-EBB	22.0	2	10.60	19.70	32.30	6.45	85.70	4.84	8.03	6.89
C2	20-Feb-09	18:05	SUNNY	NORMAL	MID-EBB	22.0	A	10.60	19.70	32.30	6.36	84.45	4.76	8.02	6.78
C2	20-Feb-09	18:05	SUNNY	NORMAL	MID-EBB	22.0	1	20.20	19.50	32.30	6.06	80.50	4.55	8.00	6.78
C2	20-Feb-09	18:05	SUNNY	NORMAL	MID-EBB	22.0	2	20.20	19.60	32.30	6.29	83.00	4.37	8.00	6.44
C2	20-Feb-09	18:05	SUNNY	NORMAL	MID-EBB	22.0	A	20.20	19.55	32.30	6.18	81.75	4.46	8.00	6.61
C2	20-Feb-09	18:05	SUNNY	NORMAL	MID-EBB	22.0	DA	0.00	19.70	32.27	6.33	83.97	4.40	8.01	6.48

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-Feb-09	16:42	SUNNY	NORMAL	MID-EBB	23.0	1	1.00	19.80	32.20	5.68	75.30	4.62	8.01	5.00
M07	20-Feb-09	16:42	SUNNY	NORMAL	MID-EBB	23.0	2	1.00	19.80	32.20	5.75	76.60	4.66	8.02	5.11
M07	20-Feb-09	16:42	SUNNY	NORMAL	MID-EBB	23.0	A	1.00	19.80	32.20	5.72	75.95	4.64	8.02	5.06
M07	20-Feb-09	16:42	SUNNY	NORMAL	MID-EBB	23.0	1	6.15	19.70	32.30	5.84	77.10	4.41	8.01	6.22
M07	20-Feb-09	16:42	SUNNY	NORMAL	MID-EBB	23.0	2	6.15	19.70	32.30	5.90	78.20	4.19	8.00	5.89
M07	20-Feb-09	16:42	SUNNY	NORMAL	MID-EBB	23.0	A	6.15	19.70	32.30	5.87	77.65	4.30	8.01	6.06
M07	20-Feb-09	16:42	SUNNY	NORMAL	MID-EBB	23.0	1	11.30	19.50	32.40	6.05	80.30	4.56	8.00	5.33
M07	20-Feb-09	16:42	SUNNY	NORMAL	MID-EBB	23.0	2	11.30	19.50	32.40	6.03	79.90	4.60	8.00	5.11
M07	20-Feb-09	16:42	SUNNY	NORMAL	MID-EBB	23.0	A	11.30	19.50	32.40	6.04	80.10	4.58	8.00	5.22
M07	20-Feb-09	16:42	SUNNY	NORMAL	MID-EBB	23.0	DA	0.00	19.67	32.30	5.88	77.90	4.51	8.01	5.44
M08	20-Feb-09	17:03	SUNNY	NORMAL	MID-EBB	23.0	1	1.00	20.00	32.10	5.74	76.50	4.21	8.00	4.44
M08	20-Feb-09	17:03	SUNNY	NORMAL	MID-EBB	23.0	2	1.00	20.00	32.10	5.87	78.10	4.45	8.04	4.56
M08	20-Feb-09	17:03	SUNNY	NORMAL	MID-EBB	23.0	A	1.00	20.00	32.10	5.81	77.30	4.33	8.02	4.50
M08	20-Feb-09	17:03	SUNNY	NORMAL	MID-EBB	23.0	1	6.60	20.00	32.00	6.16	81.90	4.93	8.01	4.89
M08	20-Feb-09	17:03	SUNNY	NORMAL	MID-EBB	23.0	2	6.60	20.00	32.00	6.08	80.50	5.06	8.02	4.78
M08	20-Feb-09	17:03	SUNNY	NORMAL	MID-EBB	23.0	A	6.60	20.00	32.00	6.12	81.20	5.00	8.02	4.84
M08	20-Feb-09	17:03	SUNNY	NORMAL	MID-EBB	23.0	1	12.20	19.70	32.20	6.46	85.30	5.12	8.00	5.33
M08	20-Feb-09	17:03	SUNNY	NORMAL	MID-EBB	23.0	2	12.20	19.60	32.30	6.43	85.00	5.02	8.01	5.11
M08	20-Feb-09	17:03	SUNNY	NORMAL	MID-EBB	23.0	A	12.20	19.65	32.25	6.45	85.15	5.07	8.01	5.22
M08	20-Feb-09	17:03	SUNNY	NORMAL	MID-EBB	23.0	DA	0.00	19.88	32.12	6.12	81.22	4.80	8.01	4.85
M09	20-Feb-09	16:22	SUNNY	NORMAL	MID-EBB	23.0	1	1.00	20.00	32.30	6.00	80.20	4.11	8.07	4.78
M09	20-Feb-09	16:22	SUNNY	NORMAL	MID-EBB	23.0	2	1.00	20.00	32.30	5.91	78.80	4.17	8.02	5.00
M09	20-Feb-09	16:22	SUNNY	NORMAL	MID-EBB	23.0	A	1.00	20.00	32.30	5.96	79.50	4.14	8.05	4.89
M09	20-Feb-09	16:22	SUNNY	NORMAL	MID-EBB	23.0	1	8.05	19.90	32.20	5.86	78.00	4.50	8.05	5.22
M09	20-Feb-09	16:22	SUNNY	NORMAL	MID-EBB	23.0	2	8.05	19.80	32.20	5.88	78.20	4.72	8.04	5.33
M09	20-Feb-09	16:22	SUNNY	NORMAL	MID-EBB	23.0	A	8.05	19.85	32.20	5.87	78.10	4.61	8.05	5.28
M09	20-Feb-09	16:22	SUNNY	NORMAL	MID-EBB	23.0	1	15.10	19.60	32.40	5.77	76.30	4.76	8.04	5.00
M09	20-Feb-09	16:22	SUNNY	NORMAL	MID-EBB	23.0	2	15.10	19.60	32.50	5.89	78.20	4.83	8.02	4.78
M09	20-Feb-09	16:22	SUNNY	NORMAL	MID-EBB	23.0	A	15.10	19.60	32.45	5.83	77.25	4.80	8.03	4.89
M09	20-Feb-09	16:22	SUNNY	NORMAL	MID-EBB	23.0	DA	0.00	19.82	32.32	5.89	78.28	4.52	8.04	5.02
M10	20-Feb-09	16:00	SUNNY	NORMAL	MID-EBB	23.0	1	1.00	20.10	32.50	6.50	86.50	2.66	8.20	4.22
M10	20-Feb-09	16:00	SUNNY	NORMAL	MID-EBB	23.0	2	1.00	20.10	32.40	6.48	86.10	2.69	8.20	4.22
M10	20-Feb-09	16:00	SUNNY	NORMAL	MID-EBB	23.0	A	1.00	20.10	32.45	6.49	86.30	2.68	8.20	4.22
M10	20-Feb-09	16:00	SUNNY	NORMAL	MID-EBB	23.0	1	6.55	20.00	32.40	6.35	84.40	3.01	8.23	5.22
M10	20-Feb-09	16:00	SUNNY	NORMAL	MID-EBB	23.0	2	6.55	20.00	32.50	6.38	84.70	2.87	8.21	5.00
M10	20-Feb-09	16:00	SUNNY	NORMAL	MID-EBB	23.0	A	6.55	20.00	32.45	6.37	84.55	2.94	8.22	5.11
M10	20-Feb-09	16:00	SUNNY	NORMAL	MID-EBB	23.0	1	12.10	19.80	32.40	6.31	83.50	2.96	8.20	4.89
M10	20-Feb-09	16:00	SUNNY	NORMAL	MID-EBB	23.0	2	12.10	19.70	32.40	6.32	83.70	3.11	8.18	5.11
M10	20-Feb-09	16:00	SUNNY	NORMAL	MID-EBB	23.0	A	12.10	19.75	32.40	6.32	83.60	3.04	8.19	5.00
M10	20-Feb-09	16:00	SUNNY	NORMAL	MID-EBB	23.0	DA	0.00	19.95	32.43	6.39	84.82	2.88	8.20	4.78
M01A	20-Feb-09	16:41	SUNNY	NORMAL	MID-EBB	24.0	1	7.00	19.60	32.40	5.92	79.20	4.31	8.06	7.44
M01A	20-Feb-09	16:41	SUNNY	NORMAL	MID-EBB	24.0	2	7.00	19.60	32.40	5.82	77.90	4.52	8.07	7.11
M01A	20-Feb-09	16:41	SUNNY	NORMAL	MID-EBB	24.0	A	7.00	19.60	32.40	5.87	78.55	4.42	8.07	7.28
M02A	20-Feb-09	15:35	SUNNY	NORMAL	MID-EBB	25.0	1	7.90	19.70	32.30	5.51	74.90	9.59	8.10	12.78
M02A	20-Feb-09	15:35	SUNNY	NORMAL	MID-EBB	25.0	2	7.90	19.70	32.30	5.47	74.20	9.12	8.11	12.67
M02A	20-Feb-09	15:35	SUNNY	NORMAL	MID-EBB	25.0	A	7.90	19.70	32.30	5.49	74.55	9.36	8.11	12.73
M03M5A	20-Feb-09	16:13	SUNNY	NORMAL	MID-EBB	24.0	1	7.90	19.40	32.30	5.76	76.70	9.25	8.07	18.22
M03M5A	20-Feb-09	16:13	SUNNY	NORMAL	MID-EBB	24.0	2	7.90	19.60	32.30	5.67	75.50	8.81	8.09	17.89
M03M5A	20-Feb-09	16:13	SUNNY	NORMAL	MID-EBB	24.0	A	7.90	19.50	32.30	5.72	76.10	9.03	8.08	18.06
M03M5A	20-Feb-09	16:13	SUNNY	NORMAL	MID-EBB	24.0	DA	0.00	19.50	32.30	5.72	76.10	9.03	8.08	18.06
M04B	20-Feb-09	15:47	SUNNY	NORMAL	MID-EBB	24.0	1	7.90	19.70	32.30	5.84	77.80	6.14	8.08	10.44
M04B	20-Feb-09	15:47	SUNNY	NORMAL	MID-EBB	24.0	2	7.90	19.60	32.30	5.85	78.00	6.02	8.10	10.11
M04B	20-Feb-09	15:47	SUNNY	NORMAL	MID-EBB	24.0	A	7.90	19.65	32.30	5.85	77.90	6.08	8.09	10.28
M05B	20-Feb-09	16:01	SUNNY	NORMAL	MID-EBB	24.0	1	7.90	19.60	32.30	5.72	75.90	7.43	8.08	13.33
M05B	20-Feb-09	16:01	SUNNY	NORMAL	MID-EBB	24.0	2	7.90	19.60	32.30	5.60	74.40	7.10	8.09	13.56
M05B	20-Feb-09	16:01	SUNNY	NORMAL	MID-EBB	24.0	A	7.90	19.60	32.30	5.66	75.15	7.27	8.09	13.45
M06	20-Feb-09	17:10	SUNNY	NORMAL	MID-EBB	24.0	1	5.00	19.70	32.30	5.53	73.70	4.10	8.05	7.78
M06	20-Feb-09	17:10	SUNNY	NORMAL	MID-EBB	24.0	2	5.00	19.70	32.30	5.42	72.40	4.34	8.07	8.11
M06	20-Feb-09	17:10	SUNNY	NORMAL	MID-EBB	24.0	A	5.00	19.70	32.30	5.48	73.05	4.22	8.06	7.95
M11	20-Feb-09	16:51	SUNNY	NORMAL	MID-EBB	24.0	1	6.50	19.40	32.50	5.86	78.70	5.49	8.07	9.00
M11	20-Feb-09	16:51	SUNNY	NORMAL	MID-EBB	24.0	2	6.50	19.40	32.50	5.74	76.40	5.84	8.07	8.56
M11	20-Feb-09	16:51	SUNNY	NORMAL	MID-EBB	24.0	A	6.50	19.40	32.50	5.80	77.55	5.67	8.07	8.78
M12	20-Feb-09	17:33	SUNNY	NORMAL	MID-EBB	24.0	1	5.50	19.60	32.30	5.95	78.90	4.63	8.06	7.78
M12	20-Feb-09	17:33	SUNNY	NORMAL	MID-EBB	24.0	2	5.50	19.60	32.30	5.84	77.50	4.90	8.06	7.56
M12	20-Feb-09	17:33	SUNNY	NORMAL	MID-EBB	24.0	A	5.50	19.60	32.30	5.90	78.20	4.77	8.06	7.67
C1	20-Feb-09	11:58	MISTY	NORMAL	MID-FLOOD	22.0	1	1.00	19.80	33.00	6.26	82.70	4.26	7.90	5.00
C1	20-Feb-09	11:58	MISTY	NORMAL	MID-FLOOD	22.0	2	1.00	19.80	33.10	6.06	80.20	4.08	7.91	5.22
C1	20-Feb-09	11:58	MISTY	NORMAL	MID-FLOOD	22.0	A	1.00	19.80	33.05	6.16	81.45	4.17	7.91	5.11
C1	20-Feb-09	11:58	MISTY	NORMAL	MID-FLOOD	22.0	1	7.10	19.60	33.10	6.44	85.00	3.95	7.92	5.89

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
C1	20-Feb-09	11:58	MISTY	NORMAL	MID-FLOOD	22.0	2	7.10	19.60	33.10	6.40	84.40	4.06	7.92	5.67
C1	20-Feb-09	11:58	MISTY	NORMAL	MID-FLOOD	22.0	A	7.10	19.60	33.10	6.42	84.70	4.01	7.92	5.78
C1	20-Feb-09	11:58	MISTY	NORMAL	MID-FLOOD	22.0	1	13.20	19.50	33.10	6.35	83.80	4.57	7.92	5.33
C1	20-Feb-09	11:58	MISTY	NORMAL	MID-FLOOD	22.0	2	13.20	19.50	33.10	6.12	81.10	4.62	7.91	5.22
C1	20-Feb-09	11:58	MISTY	NORMAL	MID-FLOOD	22.0	A	13.20	19.50	33.10	6.24	82.45	4.60	7.92	5.28
C1	20-Feb-09	11:58	MISTY	NORMAL	MID-FLOOD	22.0	DA	0.00	19.63	33.08	6.27	82.87	4.26	7.91	5.39
C2	20-Feb-09	09:32	MISTY	NORMAL	MID-FLOOD	21.0	1	1.00	19.60	32.50	6.62	87.50	3.44	7.99	5.44
C2	20-Feb-09	09:32	MISTY	NORMAL	MID-FLOOD	21.0	2	1.00	19.60	32.50	6.72	88.60	3.27	7.98	5.78
C2	20-Feb-09	09:32	MISTY	NORMAL	MID-FLOOD	21.0	A	1.00	19.60	32.50	6.67	88.05	3.36	7.99	5.61
C2	20-Feb-09	09:32	MISTY	NORMAL	MID-FLOOD	21.0	1	10.20	19.60	32.50	6.21	82.10	3.95	7.99	5.78
C2	20-Feb-09	09:32	MISTY	NORMAL	MID-FLOOD	21.0	2	10.20	19.60	32.50	6.36	84.00	4.06	7.98	6.00
C2	20-Feb-09	09:32	MISTY	NORMAL	MID-FLOOD	21.0	A	10.20	19.60	32.50	6.29	83.05	4.01	7.99	5.89
C2	20-Feb-09	09:32	MISTY	NORMAL	MID-FLOOD	21.0	1	19.40	19.51	32.60	6.52	86.00	3.89	8.00	6.22
C2	20-Feb-09	09:32	MISTY	NORMAL	MID-FLOOD	21.0	2	19.40	19.40	32.60	6.39	84.20	4.00	7.97	6.33
C2	20-Feb-09	09:32	MISTY	NORMAL	MID-FLOOD	21.0	A	19.40	19.46	32.60	6.46	85.10	3.95	7.99	6.28
C2	20-Feb-09	09:32	MISTY	NORMAL	MID-FLOOD	21.0	DA	0.00	19.55	32.53	6.47	85.40	3.77	7.99	5.93
M07	20-Feb-09	08:09	MISTY	NORMAL	MID-FLOOD	19.0	1	1.00	19.60	32.70	5.89	77.80	5.99	8.00	6.22
M07	20-Feb-09	08:09	MISTY	NORMAL	MID-FLOOD	19.0	2	1.00	19.60	32.80	5.85	77.20	5.87	7.99	5.89
M07	20-Feb-09	08:09	MISTY	NORMAL	MID-FLOOD	19.0	A	1.00	19.60	32.75	5.87	77.50	5.93	8.00	6.06
M07	20-Feb-09	08:09	MISTY	NORMAL	MID-FLOOD	19.0	1	6.10	19.60	32.80	5.75	76.00	6.26	8.02	6.11
M07	20-Feb-09	08:09	MISTY	NORMAL	MID-FLOOD	19.0	2	6.10	19.60	32.80	5.86	77.30	6.57	8.03	6.11
M07	20-Feb-09	08:09	MISTY	NORMAL	MID-FLOOD	19.0	A	6.10	19.60	32.80	5.81	76.65	6.42	8.03	6.11
M07	20-Feb-09	08:09	MISTY	NORMAL	MID-FLOOD	19.0	1	11.20	19.50	32.90	5.64	74.10	6.82	8.02	6.67
M07	20-Feb-09	08:09	MISTY	NORMAL	MID-FLOOD	19.0	2	11.20	19.50	32.80	5.67	74.80	6.55	8.02	6.33
M07	20-Feb-09	08:09	MISTY	NORMAL	MID-FLOOD	19.0	A	11.20	19.50	32.85	5.66	74.45	6.69	8.02	6.50
M07	20-Feb-09	08:09	MISTY	NORMAL	MID-FLOOD	19.0	DA	0.00	19.57	32.80	5.78	76.20	6.34	8.01	6.22
M08	20-Feb-09	08:30	MISTY	NORMAL	MID-FLOOD	20.0	1	1.00	19.50	32.50	6.13	80.80	6.11	8.02	6.56
M08	20-Feb-09	08:30	MISTY	NORMAL	MID-FLOOD	20.0	2	1.00	19.50	32.50	6.16	81.50	5.93	8.03	6.67
M08	20-Feb-09	08:30	MISTY	NORMAL	MID-FLOOD	20.0	A	1.00	19.50	32.50	6.15	81.15	6.02	8.03	6.62
M08	20-Feb-09	08:30	MISTY	NORMAL	MID-FLOOD	20.0	1	6.45	19.50	32.60	6.09	80.70	5.82	8.01	6.11
M08	20-Feb-09	08:30	MISTY	NORMAL	MID-FLOOD	20.0	2	6.45	19.50	32.60	6.20	81.90	5.99	8.00	6.33
M08	20-Feb-09	08:30	MISTY	NORMAL	MID-FLOOD	20.0	A	6.45	19.50	32.60	6.15	81.30	5.91	8.01	6.22
M08	20-Feb-09	08:30	MISTY	NORMAL	MID-FLOOD	20.0	1	11.90	19.50	32.70	6.05	79.90	6.26	8.06	6.67
M08	20-Feb-09	08:30	MISTY	NORMAL	MID-FLOOD	20.0	2	11.90	19.50	32.70	6.03	79.40	6.00	8.02	6.33
M08	20-Feb-09	08:30	MISTY	NORMAL	MID-FLOOD	20.0	A	11.90	19.50	32.70	6.04	79.65	6.13	8.04	6.50
M08	20-Feb-09	08:30	MISTY	NORMAL	MID-FLOOD	20.0	DA	0.00	19.50	32.60	6.11	80.70	6.02	8.02	6.45
M09	20-Feb-09	10:36	MISTY	NORMAL	MID-FLOOD	21.0	1	1.00	19.60	32.90	6.20	81.80	3.03	7.95	4.11
M09	20-Feb-09	10:36	MISTY	NORMAL	MID-FLOOD	21.0	2	1.00	19.60	32.90	6.22	82.20	3.27	7.98	4.33
M09	20-Feb-09	10:36	MISTY	NORMAL	MID-FLOOD	21.0	A	1.00	19.60	32.90	6.21	82.00	3.15	7.97	4.22
M09	20-Feb-09	10:36	MISTY	NORMAL	MID-FLOOD	21.0	1	7.65	19.60	32.90	6.17	81.60	3.16	7.95	5.22
M09	20-Feb-09	10:36	MISTY	NORMAL	MID-FLOOD	21.0	2	7.65	19.60	32.90	6.16	81.50	2.99	7.95	5.11
M09	20-Feb-09	10:36	MISTY	NORMAL	MID-FLOOD	21.0	A	7.65	19.60	32.90	6.17	81.55	3.08	7.95	5.17
M09	20-Feb-09	10:36	MISTY	NORMAL	MID-FLOOD	21.0	1	14.30	19.50	33.10	6.06	80.30	3.82	7.97	5.00
M09	20-Feb-09	10:36	MISTY	NORMAL	MID-FLOOD	21.0	2	14.30	19.50	33.10	6.21	81.90	3.80	7.97	5.22
M09	20-Feb-09	10:36	MISTY	NORMAL	MID-FLOOD	21.0	A	14.30	19.50	33.10	6.14	81.10	3.81	7.97	5.11
M09	20-Feb-09	10:36	MISTY	NORMAL	MID-FLOOD	21.0	DA	0.00	19.57	32.97	6.17	81.55	3.35	7.96	4.83
M10	20-Feb-09	10:59	MISTY	NORMAL	MID-FLOOD	22.0	1	1.00	19.70	33.60	6.32	83.40	3.26	7.92	5.78
M10	20-Feb-09	10:59	MISTY	NORMAL	MID-FLOOD	22.0	2	1.00	19.80	33.60	6.28	82.90	3.55	7.95	5.56
M10	20-Feb-09	10:59	MISTY	NORMAL	MID-FLOOD	22.0	A	1.00	19.75	33.60	6.30	83.15	3.41	7.94	5.67
M10	20-Feb-09	10:59	MISTY	NORMAL	MID-FLOOD	22.0	1	6.30	19.60	33.60	6.19	81.80	3.27	7.92	5.56
M10	20-Feb-09	10:59	MISTY	NORMAL	MID-FLOOD	22.0	2	6.30	19.60	33.60	6.26	82.60	3.48	7.93	5.78
M10	20-Feb-09	10:59	MISTY	NORMAL	MID-FLOOD	22.0	A	6.30	19.60	33.60	6.23	82.20	3.38	7.93	5.67
M10	20-Feb-09	10:59	MISTY	NORMAL	MID-FLOOD	22.0	1	11.60	19.60	33.50	6.12	80.90	3.99	7.93	7.11
M10	20-Feb-09	10:59	MISTY	NORMAL	MID-FLOOD	22.0	2	11.60	19.60	33.50	6.19	81.90	3.85	7.92	7.11
M10	20-Feb-09	10:59	MISTY	NORMAL	MID-FLOOD	22.0	A	11.60	19.60	33.50	6.16	81.40	3.92	7.93	7.11
M10	20-Feb-09	10:59	MISTY	NORMAL	MID-FLOOD	22.0	DA	0.00	19.65	33.57	6.23	82.25	3.57	7.93	6.15
M01A	20-Feb-09	09:52	FOGGY	NORMAL	MID-FLOOD	21.0	1	7.00	19.50	32.50	5.68	75.80	6.19	8.13	7.22
M01A	20-Feb-09	09:52	FOGGY	NORMAL	MID-FLOOD	21.0	2	7.00	19.50	32.50	5.63	75.10	6.42	8.14	7.44
M01A	20-Feb-09	09:52	FOGGY	NORMAL	MID-FLOOD	21.0	A	7.00	19.50	32.50	5.66	75.45	6.31	8.14	7.33
M02A	20-Feb-09	10:48	FOGGY	NORMAL	MID-FLOOD	22.0	1	7.90	19.60	32.40	5.49	73.10	9.11	8.13	12.44
M02A	20-Feb-09	10:48	FOGGY	NORMAL	MID-FLOOD	22.0	2	7.90	19.60	32.40	5.38	71.70	9.34	8.13	12.78
M02A	20-Feb-09	10:48	FOGGY	NORMAL	MID-FLOOD	22.0	A	7.90	19.60	32.40	5.44	72.40	9.23	8.13	12.61
M03M5A	20-Feb-09	10:32	FOGGY	NORMAL	MID-FLOOD	22.0	1	7.90	19.50	32.40	5.87	78.10	7.98	8.13	12.78
M03M5A	20-Feb-09	10:32	FOGGY	NORMAL	MID-FLOOD	22.0	2	7.90	19.60	32.40	5.78	76.80	7.70	8.14	12.44
M03M5A	20-Feb-09	10:32	FOGGY	NORMAL	MID-FLOOD	22.0	A	7.90	19.55	32.40	5.83	77.45	7.84	8.14	12.61
M03M5A	20-Feb-09	10:32	FOGGY	NORMAL	MID-FLOOD	22.0	DA	0.00	19.55	32.40	5.83	77.45	7.84	8.14	12.61
M04B	20-Feb-09	11:00	FOGGY	NORMAL	MID-FLOOD	22.0	1	7.90	19.50	32.50	5.64	74.60	7.88	8.12	8.00
M04B	20-Feb-09	11:00	FOGGY	NORMAL	MID-FLOOD	22.0	2	7.90	19.50	32.50	5.56	73.90	7.50	8.12	8.22
M04B	20-Feb-09	11:00	FOGGY	NORMAL	MID-FLOOD	22.0	A	7.90	19.50	32.50	5.60	74.25	7.69	8.12	8.11

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M05B	20-Feb-09	10:22	FOGGY	NORMAL	MID-FLOOD	21.0	1	7.90	19.40	32.50	5.70	76.10	5.35	8.12	7.56
M05B	20-Feb-09	10:22	FOGGY	NORMAL	MID-FLOOD	21.0	2	7.90	19.40	32.50	5.57	74.40	5.63	8.14	7.11
M05B	20-Feb-09	10:22	FOGGY	NORMAL	MID-FLOOD	21.0	A	7.90	19.40	32.50	5.64	75.25	5.49	8.13	7.34
M06	20-Feb-09	09:32	FOGGY	NORMAL	MID-FLOOD	21.0	1	5.00	19.60	32.30	5.03	66.90	6.00	8.14	8.00
M06	20-Feb-09	09:32	FOGGY	NORMAL	MID-FLOOD	21.0	2	5.00	19.60	32.40	5.01	66.60	6.16	8.14	8.11
M06	20-Feb-09	09:32	FOGGY	NORMAL	MID-FLOOD	21.0	A	5.00	19.60	32.35	5.02	66.75	6.08	8.14	8.06
M11	20-Feb-09	10:02	FOGGY	NORMAL	MID-FLOOD	21.0	1	6.50	19.30	32.60	5.64	75.00	6.92	8.13	7.56
M11	20-Feb-09	10:02	FOGGY	NORMAL	MID-FLOOD	21.0	2	6.50	19.30	32.60	5.58	74.10	6.63	8.13	7.67
M11	20-Feb-09	10:02	FOGGY	NORMAL	MID-FLOOD	21.0	A	6.50	19.30	32.60	5.61	74.55	6.78	8.13	7.62
M12	20-Feb-09	09:05	FOGGY	NORMAL	MID-FLOOD	21.0	1	5.50	19.60	32.40	5.52	73.10	5.60	8.12	8.22
M12	20-Feb-09	09:05	FOGGY	NORMAL	MID-FLOOD	21.0	2	5.50	19.60	32.40	5.40	71.70	5.73	8.13	8.00
M12	20-Feb-09	09:05	FOGGY	NORMAL	MID-FLOOD	21.0	A	5.50	19.60	32.40	5.46	72.40	5.67	8.13	8.11
C1	23-Feb-09	13:23	MISTY	NORMAL	MID-EBB	24.0	1	1.00	20.30	32.40	6.22	83.80	5.34	8.01	7.11
C1	23-Feb-09	13:23	MISTY	NORMAL	MID-EBB	24.0	2	1.00	20.30	32.50	6.16	83.00	5.49	8.02	6.89
C1	23-Feb-09	13:23	MISTY	NORMAL	MID-EBB	24.0	A	1.00	20.30	32.45	6.19	83.40	5.42	8.02	7.00
C1	23-Feb-09	13:23	MISTY	NORMAL	MID-EBB	24.0	1	7.40	20.10	32.60	6.05	81.30	5.63	8.07	6.78
C1	23-Feb-09	13:23	MISTY	NORMAL	MID-EBB	24.0	2	7.40	20.00	32.70	6.01	80.90	5.74	8.08	6.56
C1	23-Feb-09	13:23	MISTY	NORMAL	MID-EBB	24.0	A	7.40	20.05	32.65	6.03	81.10	5.69	8.08	6.67
C1	23-Feb-09	13:23	MISTY	NORMAL	MID-EBB	24.0	1	13.80	20.00	32.80	5.96	79.70	5.12	8.11	6.67
C1	23-Feb-09	13:23	MISTY	NORMAL	MID-EBB	24.0	2	13.80	20.00	32.70	5.90	79.00	5.03	8.12	6.89
C1	23-Feb-09	13:23	MISTY	NORMAL	MID-EBB	24.0	A	13.80	20.00	32.75	5.93	79.35	5.08	8.12	6.78
C1	23-Feb-09	13:23	MISTY	NORMAL	MID-EBB	24.0	DA	0.00	20.12	32.62	6.05	81.28	5.39	8.07	6.82
C2	23-Feb-09	10:43	MISTY	NORMAL	MID-EBB	22.0	1	1.00	20.20	32.70	6.02	80.50	5.10	8.04	6.11
C2	23-Feb-09	10:43	MISTY	NORMAL	MID-EBB	22.0	2	1.00	20.20	32.70	6.08	81.30	5.02	8.06	6.22
C2	23-Feb-09	10:43	MISTY	NORMAL	MID-EBB	22.0	A	1.00	20.20	32.70	6.05	80.90	5.06	8.05	6.17
C2	23-Feb-09	10:43	MISTY	NORMAL	MID-EBB	22.0	1	10.15	20.00	32.80	5.87	78.50	4.96	8.10	6.56
C2	23-Feb-09	10:43	MISTY	NORMAL	MID-EBB	22.0	2	10.15	19.90	32.90	5.82	78.00	4.83	8.10	6.22
C2	23-Feb-09	10:43	MISTY	NORMAL	MID-EBB	22.0	A	10.15	19.95	32.85	5.85	78.25	4.90	8.10	6.39
C2	23-Feb-09	10:43	MISTY	NORMAL	MID-EBB	22.0	1	19.30	19.80	32.90	5.70	76.00	5.76	8.13	6.56
C2	23-Feb-09	10:43	MISTY	NORMAL	MID-EBB	22.0	2	19.30	19.80	32.90	5.62	75.00	5.63	8.13	6.56
C2	23-Feb-09	10:43	MISTY	NORMAL	MID-EBB	22.0	A	19.30	19.80	32.90	5.66	75.50	5.70	8.13	6.56
C2	23-Feb-09	10:43	MISTY	NORMAL	MID-EBB	22.0	DA	0.00	19.98	32.82	5.85	78.22	5.22	8.09	6.37
M07	23-Feb-09	11:58	MISTY	NORMAL	MID-EBB	23.0	1	1.00	20.30	32.50	5.81	78.30	5.29	8.00	5.56
M07	23-Feb-09	11:58	MISTY	NORMAL	MID-EBB	23.0	2	1.00	20.40	32.60	5.76	77.80	5.49	8.02	5.44
M07	23-Feb-09	11:58	MISTY	NORMAL	MID-EBB	23.0	A	1.00	20.35	32.55	5.79	78.05	5.39	8.01	5.50
M07	23-Feb-09	11:58	MISTY	NORMAL	MID-EBB	23.0	1	6.40	20.20	32.70	5.90	79.00	5.86	8.05	5.78
M07	23-Feb-09	11:58	MISTY	NORMAL	MID-EBB	23.0	2	6.40	20.10	32.60	5.86	78.50	5.76	8.06	5.56
M07	23-Feb-09	11:58	MISTY	NORMAL	MID-EBB	23.0	A	6.40	20.15	32.65	5.88	78.75	5.81	8.06	5.67
M07	23-Feb-09	11:58	MISTY	NORMAL	MID-EBB	23.0	1	11.80	20.10	32.80	5.84	78.20	6.13	8.10	6.00
M07	23-Feb-09	11:58	MISTY	NORMAL	MID-EBB	23.0	2	11.80	20.10	32.70	5.80	77.80	5.94	8.10	5.78
M07	23-Feb-09	11:58	MISTY	NORMAL	MID-EBB	23.0	A	11.80	20.10	32.75	5.82	78.00	6.04	8.10	5.89
M07	23-Feb-09	11:58	MISTY	NORMAL	MID-EBB	23.0	DA	0.00	20.20	32.65	5.83	78.27	5.75	8.06	5.69
M08	23-Feb-09	11:39	MISTY	NORMAL	MID-EBB	23.0	1	1.00	20.30	32.60	5.84	78.70	6.01	8.05	6.44
M08	23-Feb-09	11:39	MISTY	NORMAL	MID-EBB	23.0	2	1.00	20.30	32.60	5.78	77.90	5.83	8.06	6.11
M08	23-Feb-09	11:39	MISTY	NORMAL	MID-EBB	23.0	A	1.00	20.30	32.60	5.81	78.30	5.92	8.06	6.28
M08	23-Feb-09	11:39	MISTY	NORMAL	MID-EBB	23.0	1	7.00	20.00	32.60	5.89	78.90	5.72	8.09	6.67
M08	23-Feb-09	11:39	MISTY	NORMAL	MID-EBB	23.0	2	7.00	20.00	32.70	5.83	78.10	5.63	8.10	6.67
M08	23-Feb-09	11:39	MISTY	NORMAL	MID-EBB	23.0	A	7.00	20.00	32.65	5.86	78.50	5.68	8.10	6.67
M08	23-Feb-09	11:39	MISTY	NORMAL	MID-EBB	23.0	1	13.00	20.00	32.70	5.79	77.60	6.31	8.13	6.56
M08	23-Feb-09	11:39	MISTY	NORMAL	MID-EBB	23.0	2	13.00	20.00	32.70	5.72	76.70	6.42	8.13	6.78
M08	23-Feb-09	11:39	MISTY	NORMAL	MID-EBB	23.0	A	13.00	20.00	32.70	5.76	77.15	6.37	8.13	6.67
M08	23-Feb-09	11:39	MISTY	NORMAL	MID-EBB	23.0	DA	0.00	20.10	32.65	5.81	77.98	5.99	8.09	6.54
M09	23-Feb-09	12:14	MISTY	NORMAL	MID-EBB	24.0	1	1.00	20.50	32.60	6.05	82.00	6.10	8.01	6.22
M09	23-Feb-09	12:14	MISTY	NORMAL	MID-EBB	24.0	2	1.00	20.40	32.60	6.12	82.70	5.93	8.02	6.44
M09	23-Feb-09	12:14	MISTY	NORMAL	MID-EBB	24.0	A	1.00	20.45	32.60	6.09	82.35	6.02	8.02	6.33
M09	23-Feb-09	12:14	MISTY	NORMAL	MID-EBB	24.0	1	7.70	20.10	32.60	5.92	79.30	5.72	8.07	6.11
M09	23-Feb-09	12:14	MISTY	NORMAL	MID-EBB	24.0	2	7.70	20.00	32.70	5.86	78.40	5.60	8.07	6.33
M09	23-Feb-09	12:14	MISTY	NORMAL	MID-EBB	24.0	A	7.70	20.05	32.65	5.89	78.85	5.66	8.07	6.22
M09	23-Feb-09	12:14	MISTY	NORMAL	MID-EBB	24.0	1	14.40	20.00	32.70	5.84	78.00	6.34	8.10	6.33
M09	23-Feb-09	12:14	MISTY	NORMAL	MID-EBB	24.0	2	14.40	20.00	32.70	5.76	77.00	6.52	8.10	6.22
M09	23-Feb-09	12:14	MISTY	NORMAL	MID-EBB	24.0	A	14.40	20.00	32.70	5.80	77.50	6.43	8.10	6.28
M09	23-Feb-09	12:14	MISTY	NORMAL	MID-EBB	24.0	DA	0.00	20.17	32.65	5.93	79.57	6.04	8.06	6.28
M10	23-Feb-09	12:34	MISTY	NORMAL	MID-EBB	24.0	1	1.00	20.20	32.50	6.26	84.10	5.03	8.00	7.22
M10	23-Feb-09	12:34	MISTY	NORMAL	MID-EBB	24.0	2	1.00	20.20	32.50	6.19	83.00	5.22	8.00	7.11
M10	23-Feb-09	12:34	MISTY	NORMAL	MID-EBB	24.0	A	1.00	20.20	32.50	6.23	83.55	5.13	8.00	7.17
M10	23-Feb-09	12:34	MISTY	NORMAL	MID-EBB	24.0	1	6.25	20.20	32.60	6.11	82.00	5.43	8.04	6.44
M10	23-Feb-09	12:34	MISTY	NORMAL	MID-EBB	24.0	2	6.25	20.10	32.70	6.07	81.50	5.21	8.05	6.33
M10	23-Feb-09	12:34	MISTY	NORMAL	MID-EBB	24.0	A	6.25	20.15	32.65	6.09	81.75	5.32	8.05	6.39
M10	23-Feb-09	12:34	MISTY	NORMAL	MID-EBB	24.0	1	11.50	20.00	32.70	5.99	80.10	5.49	8.07	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
M10	23-Feb-09	12:34	MISTY	NORMAL	MID-EBB	24.0	2	11.50	20.00	32.80	5.96	79.60	5.62	8.09	6.89
M10	23-Feb-09	12:34	MISTY	NORMAL	MID-EBB	24.0	A	11.50	20.00	32.75	5.98	79.85	5.56	8.08	6.78
M10	23-Feb-09	12:34	MISTY	NORMAL	MID-EBB	24.0	DA	0.00	20.12	32.63	6.10	81.72	5.33	8.04	6.78
M01A	23-Feb-09	11:22	MISTY	NORMAL	MID-EBB	23.0	1	7.00	19.80	32.30	5.29	71.00	5.71	8.11	8.33
M01A	23-Feb-09	11:22	MISTY	NORMAL	MID-EBB	23.0	2	7.00	19.80	32.30	5.22	69.90	5.95	8.09	8.44
M01A	23-Feb-09	11:22	MISTY	NORMAL	MID-EBB	23.0	A	7.00	19.80	32.30	5.26	70.45	5.83	8.10	8.39
M02A	23-Feb-09	12:18	MISTY	NORMAL	MID-EBB	23.0	1	7.90	19.80	32.20	4.82	64.50	4.90	8.12	6.78
M02A	23-Feb-09	12:18	MISTY	NORMAL	MID-EBB	23.0	2	7.90	19.80	32.20	4.87	65.20	5.33	8.12	7.11
M02A	23-Feb-09	12:18	MISTY	NORMAL	MID-EBB	23.0	A	7.90	19.80	32.20	4.85	64.85	5.12	8.12	6.95
M03M5A	23-Feb-09	12:04	MISTY	NORMAL	MID-EBB	23.0	1	7.90	19.80	32.20	5.13	68.10	8.76	8.11	14.22
M03M5A	23-Feb-09	12:04	MISTY	NORMAL	MID-EBB	23.0	2	7.90	19.80	32.20	5.02	66.90	8.48	8.11	14.56
M03M5A	23-Feb-09	12:04	MISTY	NORMAL	MID-EBB	23.0	A	7.90	19.80	32.20	5.08	67.50	8.62	8.11	14.39
M03M5A	23-Feb-09	12:04	MISTY	NORMAL	MID-EBB	23.0	DA	0.00	19.80	32.20	5.08	67.50	8.62	8.11	14.39
M04B	23-Feb-09	12:31	MISTY	NORMAL	MID-EBB	23.0	1	7.90	19.80	32.30	5.01	66.70	4.84	8.11	8.44
M04B	23-Feb-09	12:31	MISTY	NORMAL	MID-EBB	23.0	2	7.90	19.80	32.30	5.07	67.80	4.99	8.10	8.78
M04B	23-Feb-09	12:31	MISTY	NORMAL	MID-EBB	23.0	A	7.90	19.80	32.30	5.04	67.25	4.92	8.11	8.61
M05B	23-Feb-09	11:53	MISTY	NORMAL	MID-EBB	23.0	1	7.90	19.90	32.10	5.06	67.50	8.66	8.13	14.78
M05B	23-Feb-09	11:53	MISTY	NORMAL	MID-EBB	23.0	2	7.90	19.80	32.20	5.04	67.20	8.29	8.11	14.44
M05B	23-Feb-09	11:53	MISTY	NORMAL	MID-EBB	23.0	A	7.90	19.85	32.15	5.05	67.35	8.48	8.12	14.61
M06	23-Feb-09	10:36	MISTY	NORMAL	MID-EBB	23.0	1	5.00	19.50	32.50	5.30	71.20	8.86	8.04	14.11
M06	23-Feb-09	10:36	MISTY	NORMAL	MID-EBB	23.0	2	5.00	19.50	32.50	5.31	71.40	8.53	8.05	14.44
M06	23-Feb-09	10:36	MISTY	NORMAL	MID-EBB	23.0	A	5.00	19.50	32.50	5.31	71.30	8.70	8.05	14.28
M11	23-Feb-09	11:34	MISTY	NORMAL	MID-EBB	23.0	1	6.50	19.80	32.20	5.21	69.60	6.00	8.08	8.56
M11	23-Feb-09	11:34	MISTY	NORMAL	MID-EBB	23.0	2	6.50	19.80	32.20	5.19	69.30	5.82	8.09	8.78
M11	23-Feb-09	11:34	MISTY	NORMAL	MID-EBB	23.0	A	6.50	19.80	32.20	5.20	69.45	5.91	8.09	8.67
M12	23-Feb-09	10:57	MISTY	NORMAL	MID-EBB	24.0	1	5.50	19.40	32.60	5.46	73.30	8.20	8.06	15.22
M12	23-Feb-09	10:57	MISTY	NORMAL	MID-EBB	24.0	2	5.50	19.40	32.50	5.57	74.60	8.02	8.06	15.00
M12	23-Feb-09	10:57	MISTY	NORMAL	MID-EBB	24.0	A	5.50	19.40	32.55	5.52	73.95	8.11	8.06	15.11
C1	23-Feb-09	15:23	SUNNY	NORMAL	MID-FLOOD	24.0	1	1.00	20.40	32.40	6.21	84.90	5.68	8.03	5.44
C1	23-Feb-09	15:23	SUNNY	NORMAL	MID-FLOOD	24.0	2	1.00	20.50	32.40	6.37	85.60	5.76	8.02	5.56
C1	23-Feb-09	15:23	SUNNY	NORMAL	MID-FLOOD	24.0	A	1.00	20.45	32.40	6.29	85.25	5.72	8.03	5.50
C1	23-Feb-09	15:23	SUNNY	NORMAL	MID-FLOOD	24.0	1	7.35	20.10	32.50	6.13	82.40	5.93	8.07	5.56
C1	23-Feb-09	15:23	SUNNY	NORMAL	MID-FLOOD	24.0	2	7.35	20.00	32.60	6.07	81.50	5.80	8.09	5.89
C1	23-Feb-09	15:23	SUNNY	NORMAL	MID-FLOOD	24.0	A	7.35	20.05	32.55	6.10	81.95	5.87	8.08	5.73
C1	23-Feb-09	15:23	SUNNY	NORMAL	MID-FLOOD	24.0	1	13.70	20.00	32.60	5.98	79.80	6.04	8.12	6.00
C1	23-Feb-09	15:23	SUNNY	NORMAL	MID-FLOOD	24.0	2	13.70	20.00	32.80	5.93	79.20	6.13	8.13	6.11
C1	23-Feb-09	15:23	SUNNY	NORMAL	MID-FLOOD	24.0	A	13.70	20.00	32.70	5.96	79.50	6.09	8.13	6.06
C1	23-Feb-09	15:23	SUNNY	NORMAL	MID-FLOOD	24.0	DA	0.00	20.17	32.55	6.12	82.23	5.89	8.08	5.76
C2	23-Feb-09	18:03	SUNNY	NORMAL	MID-FLOOD	23.0	1	1.00	20.30	32.60	6.29	84.30	4.94	8.03	5.56
C2	23-Feb-09	18:03	SUNNY	NORMAL	MID-FLOOD	23.0	2	1.00	20.40	32.60	6.21	83.40	4.80	8.04	5.44
C2	23-Feb-09	18:03	SUNNY	NORMAL	MID-FLOOD	23.0	A	1.00	20.35	32.60	6.25	83.85	4.87	8.04	5.50
C2	23-Feb-09	18:03	SUNNY	NORMAL	MID-FLOOD	23.0	1	10.30	20.00	32.80	5.90	79.10	5.14	8.10	5.44
C2	23-Feb-09	18:03	SUNNY	NORMAL	MID-FLOOD	23.0	2	10.30	19.90	32.90	5.85	78.40	5.02	8.12	5.67
C2	23-Feb-09	18:03	SUNNY	NORMAL	MID-FLOOD	23.0	A	10.30	19.95	32.85	5.88	78.75	5.08	8.11	5.56
C2	23-Feb-09	18:03	SUNNY	NORMAL	MID-FLOOD	23.0	1	19.60	19.70	32.90	5.82	77.70	5.34	8.14	5.67
C2	23-Feb-09	18:03	SUNNY	NORMAL	MID-FLOOD	23.0	2	19.60	19.70	32.90	5.75	76.60	5.10	8.14	5.67
C2	23-Feb-09	18:03	SUNNY	NORMAL	MID-FLOOD	23.0	A	19.60	19.70	32.90	5.79	77.15	5.22	8.14	5.67
C2	23-Feb-09	18:03	SUNNY	NORMAL	MID-FLOOD	23.0	DA	0.00	20.00	32.78	5.97	79.92	5.06	8.10	5.58
M07	23-Feb-09	16:47	SUNNY	NORMAL	MID-FLOOD	24.0	1	1.00	20.50	32.70	5.88	79.40	5.46	8.01	4.00
M07	23-Feb-09	16:47	SUNNY	NORMAL	MID-FLOOD	24.0	2	1.00	20.60	32.60	5.81	78.50	5.70	8.02	4.33
M07	23-Feb-09	16:47	SUNNY	NORMAL	MID-FLOOD	24.0	A	1.00	20.55	32.65	5.85	78.95	5.58	8.02	4.17
M07	23-Feb-09	16:47	SUNNY	NORMAL	MID-FLOOD	24.0	1	6.50	20.30	32.70	6.03	80.90	6.04	8.07	5.33
M07	23-Feb-09	16:47	SUNNY	NORMAL	MID-FLOOD	24.0	2	6.50	20.20	32.70	5.94	79.50	6.14	8.07	5.11
M07	23-Feb-09	16:47	SUNNY	NORMAL	MID-FLOOD	24.0	A	6.50	20.25	32.70	5.99	80.20	6.09	8.07	5.22
M07	23-Feb-09	16:47	SUNNY	NORMAL	MID-FLOOD	24.0	1	12.00	20.10	32.80	5.97	79.80	6.30	8.10	5.11
M07	23-Feb-09	16:47	SUNNY	NORMAL	MID-FLOOD	24.0	2	12.00	20.10	32.80	5.90	79.00	6.43	8.12	5.33
M07	23-Feb-09	16:47	SUNNY	NORMAL	MID-FLOOD	24.0	A	12.00	20.10	32.80	5.94	79.40	6.37	8.11	5.22
M07	23-Feb-09	16:47	SUNNY	NORMAL	MID-FLOOD	24.0	DA	0.00	20.30	32.72	5.92	79.52	6.01	8.07	4.87
M08	23-Feb-09	17:08	SUNNY	NORMAL	MID-FLOOD	24.0	1	1.00	20.40	32.50	5.85	79.00	5.74	8.04	5.67
M08	23-Feb-09	17:08	SUNNY	NORMAL	MID-FLOOD	24.0	2	1.00	20.30	32.40	5.92	79.80	5.60	8.05	5.89
M08	23-Feb-09	17:08	SUNNY	NORMAL	MID-FLOOD	24.0	A	1.00	20.35	32.45	5.89	79.40	5.67	8.05	5.78
M08	23-Feb-09	17:08	SUNNY	NORMAL	MID-FLOOD	24.0	1	7.10	20.00	32.60	5.81	78.00	6.10	8.10	5.56
M08	23-Feb-09	17:08	SUNNY	NORMAL	MID-FLOOD	24.0	2	7.10	20.00	32.60	5.76	77.40	6.34	8.09	5.78
M08	23-Feb-09	17:08	SUNNY	NORMAL	MID-FLOOD	24.0	A	7.10	20.00	32.60	5.79	77.70	6.22	8.10	5.67
M08	23-Feb-09	17:08	SUNNY	NORMAL	MID-FLOOD	24.0	1	13.20	20.00	32.60	5.86	78.30	6.03	8.13	5.67
M08	23-Feb-09	17:08	SUNNY	NORMAL	MID-FLOOD	24.0	2	13.20	20.00	32.60	5.92	79.00	6.20	8.12	5.78
M08	23-Feb-09	17:08	SUNNY	NORMAL	MID-FLOOD	24.0	A	13.20	20.00	32.60	5.89	78.65	6.12	8.13	5.73
M08	23-Feb-09	17:08	SUNNY	NORMAL	MID-FLOOD	24.0	DA	0.00	20.12	32.55	5.85	78.58	6.00	8.09	5.73
M09	23-Feb-09	16:30	SUNNY	NORMAL	MID-FLOOD	24.0	1	1.00	20.70	32.70	5.96	80.50	6.21	8.02	5.67

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M09	23-Feb-09	16:30	SUNNY	NORMAL	MID-FLOOD	24.0	2	1.00	20.60	32.70	5.90	79.80	6.50	8.04	5.78
M09	23-Feb-09	16:30	SUNNY	NORMAL	MID-FLOOD	24.0	A	1.00	20.65	32.70	5.93	80.15	6.36	8.03	5.73
M09	23-Feb-09	16:30	SUNNY	NORMAL	MID-FLOOD	24.0	1	7.80	20.20	32.70	5.97	79.80	6.76	8.08	5.33
M09	23-Feb-09	16:30	SUNNY	NORMAL	MID-FLOOD	24.0	2	7.80	20.10	32.70	5.89	78.70	6.84	8.09	5.11
M09	23-Feb-09	16:30	SUNNY	NORMAL	MID-FLOOD	24.0	A	7.80	20.15	32.70	5.93	79.25	6.80	8.09	5.22
M09	23-Feb-09	16:30	SUNNY	NORMAL	MID-FLOOD	24.0	1	14.60	20.00	32.70	5.89	78.60	7.03	8.12	5.56
M09	23-Feb-09	16:30	SUNNY	NORMAL	MID-FLOOD	24.0	2	14.60	20.00	32.70	5.80	77.40	7.24	8.12	5.44
M09	23-Feb-09	16:30	SUNNY	NORMAL	MID-FLOOD	24.0	A	14.60	20.00	32.70	5.85	78.00	7.14	8.12	5.50
M09	23-Feb-09	16:30	SUNNY	NORMAL	MID-FLOOD	24.0	DA	0.00	20.27	32.70	5.90	79.13	6.76	8.08	5.48
M10	23-Feb-09	16:11	SUNNY	NORMAL	MID-FLOOD	24.0	1	1.00	20.40	32.60	6.34	85.40	5.52	8.01	4.56
M10	23-Feb-09	16:11	SUNNY	NORMAL	MID-FLOOD	24.0	2	1.00	20.50	32.60	6.27	84.30	5.63	8.02	4.89
M10	23-Feb-09	16:11	SUNNY	NORMAL	MID-FLOOD	24.0	A	1.00	20.45	32.60	6.31	84.85	5.58	8.02	4.73
M10	23-Feb-09	16:11	SUNNY	NORMAL	MID-FLOOD	24.0	1	6.20	20.20	32.60	6.23	83.30	5.74	8.06	5.89
M10	23-Feb-09	16:11	SUNNY	NORMAL	MID-FLOOD	24.0	2	6.20	20.10	32.70	6.19	82.80	5.93	8.07	5.89
M10	23-Feb-09	16:11	SUNNY	NORMAL	MID-FLOOD	24.0	A	6.20	20.15	32.65	6.21	83.05	5.84	8.07	5.89
M10	23-Feb-09	16:11	SUNNY	NORMAL	MID-FLOOD	24.0	1	11.40	20.10	32.70	6.14	81.70	5.22	8.10	6.11
M10	23-Feb-09	16:11	SUNNY	NORMAL	MID-FLOOD	24.0	2	11.40	20.10	32.70	6.05	80.60	5.10	8.11	6.22
M10	23-Feb-09	16:11	SUNNY	NORMAL	MID-FLOOD	24.0	A	11.40	20.10	32.70	6.10	81.15	5.16	8.11	6.17
M10	23-Feb-09	16:11	SUNNY	NORMAL	MID-FLOOD	24.0	DA	0.00	20.23	32.65	6.20	83.02	5.52	8.06	5.59
M01A	23-Feb-09	15:57	SUNNY	NORMAL	MID-FLOOD	25.0	1	7.00	20.30	31.90	4.44	60.10	4.31	8.09	6.89
M01A	23-Feb-09	15:57	SUNNY	NORMAL	MID-FLOOD	25.0	2	7.00	20.30	31.90	4.51	61.00	4.56	8.09	7.11
M01A	23-Feb-09	15:57	SUNNY	NORMAL	MID-FLOOD	25.0	A	7.00	20.30	31.90	4.48	60.55	4.44	8.09	7.00
M02A	23-Feb-09	16:46	SUNNY	NORMAL	MID-FLOOD	25.0	1	7.90	20.00	32.10	5.62	75.80	5.89	8.12	9.44
M02A	23-Feb-09	16:46	SUNNY	NORMAL	MID-FLOOD	25.0	2	7.90	20.00	32.10	5.60	75.40	5.67	8.11	9.78
M02A	23-Feb-09	16:46	SUNNY	NORMAL	MID-FLOOD	25.0	A	7.90	20.00	32.10	5.61	75.60	5.78	8.12	9.61
M03M5A	23-Feb-09	16:30	SUNNY	NORMAL	MID-FLOOD	25.0	1	7.90	20.00	32.00	4.67	63.00	5.92	8.12	8.56
M03M5A	23-Feb-09	16:30	SUNNY	NORMAL	MID-FLOOD	25.0	2	7.90	20.00	32.00	4.72	63.70	5.98	8.09	8.44
M03M5A	23-Feb-09	16:30	SUNNY	NORMAL	MID-FLOOD	25.0	A	7.90	20.00	32.00	4.70	63.35	5.95	8.11	8.50
M03M5A	23-Feb-09	16:30	SUNNY	NORMAL	MID-FLOOD	25.0	DA	0.00	20.00	32.00	4.70	63.35	5.95	8.11	8.50
M04B	23-Feb-09	17:00	SUNNY	NORMAL	MID-FLOOD	24.0	1	7.90	20.00	32.10	5.58	75.10	5.56	8.08	8.11
M04B	23-Feb-09	17:00	SUNNY	NORMAL	MID-FLOOD	24.0	2	7.90	20.00	32.10	5.54	74.50	5.52	8.08	8.33
M04B	23-Feb-09	17:00	SUNNY	NORMAL	MID-FLOOD	24.0	A	7.90	20.00	32.10	5.56	74.80	5.54	8.08	8.22
M05B	23-Feb-09	16:18	SUNNY	NORMAL	MID-FLOOD	25.0	1	7.90	20.00	31.90	4.46	60.20	6.03	8.13	9.67
M05B	23-Feb-09	16:18	SUNNY	NORMAL	MID-FLOOD	25.0	2	7.90	20.00	31.90	4.37	58.80	6.12	8.12	9.44
M05B	23-Feb-09	16:18	SUNNY	NORMAL	MID-FLOOD	25.0	A	7.90	20.00	31.90	4.42	59.50	6.08	8.13	9.56
M06	23-Feb-09	17:17	SUNNY	NORMAL	MID-FLOOD	24.0	1	5.00	20.50	32.10	5.57	75.20	4.80	8.07	6.67
M06	23-Feb-09	17:17	SUNNY	NORMAL	MID-FLOOD	24.0	2	5.00	20.60	32.10	5.44	73.70	5.06	8.07	6.44
M06	23-Feb-09	17:17	SUNNY	NORMAL	MID-FLOOD	24.0	A	5.00	20.55	32.10	5.51	74.45	4.93	8.07	6.56
M11	23-Feb-09	15:47	SUNNY	NORMAL	MID-FLOOD	25.0	1	6.50	20.20	32.00	4.74	64.20	4.36	8.12	7.78
M11	23-Feb-09	15:47	SUNNY	NORMAL	MID-FLOOD	25.0	2	6.50	20.10	31.90	4.71	63.50	4.47	8.08	7.56
M11	23-Feb-09	15:47	SUNNY	NORMAL	MID-FLOOD	25.0	A	6.50	20.15	31.95	4.73	63.85	4.42	8.10	7.67
M12	23-Feb-09	17:38	SUNNY	NORMAL	MID-FLOOD	24.0	1	5.50	20.30	32.00	5.43	73.60	5.11	8.10	6.44
M12	23-Feb-09	17:38	SUNNY	NORMAL	MID-FLOOD	24.0	2	5.50	20.20	32.10	5.39	73.00	5.23	8.08	6.44
M12	23-Feb-09	17:38	SUNNY	NORMAL	MID-FLOOD	24.0	A	5.50	20.25	32.05	5.41	73.30	5.17	8.09	6.44
C1	25-Feb-09	13:50	CLOUDY	NORMAL	MID-EBB	25.0	1	1.00	20.70	32.90	5.93	79.00	6.86	7.93	8.33
C1	25-Feb-09	13:50	CLOUDY	NORMAL	MID-EBB	25.0	2	1.00	20.70	32.90	6.06	80.90	7.00	7.90	8.44
C1	25-Feb-09	13:50	CLOUDY	NORMAL	MID-EBB	25.0	A	1.00	20.70	32.90	6.00	79.95	6.93	7.92	8.39
C1	25-Feb-09	13:50	CLOUDY	NORMAL	MID-EBB	25.0	1	7.60	20.50	32.90	6.11	81.60	6.99	7.93	9.33
C1	25-Feb-09	13:50	CLOUDY	NORMAL	MID-EBB	25.0	2	7.60	20.50	32.90	5.99	79.80	6.75	7.95	9.22
C1	25-Feb-09	13:50	CLOUDY	NORMAL	MID-EBB	25.0	A	7.60	20.50	32.90	6.05	80.70	6.87	7.94	9.28
C1	25-Feb-09	13:50	CLOUDY	NORMAL	MID-EBB	25.0	1	14.20	20.50	33.00	5.62	75.10	6.93	7.94	9.00
C1	25-Feb-09	13:50	CLOUDY	NORMAL	MID-EBB	25.0	2	14.20	20.40	33.00	5.66	75.60	7.21	7.94	9.44
C1	25-Feb-09	13:50	CLOUDY	NORMAL	MID-EBB	25.0	A	14.20	20.45	33.00	5.64	75.35	7.07	7.94	9.22
C1	25-Feb-09	13:50	CLOUDY	NORMAL	MID-EBB	25.0	DA	0.00	20.55	32.93	5.90	78.67	6.96	7.93	8.96
C2	25-Feb-09	11:26	CLOUDY	NORMAL	MID-EBB	24.0	1	1.00	20.60	32.10	6.26	83.60	5.42	7.87	8.11
C2	25-Feb-09	11:26	CLOUDY	NORMAL	MID-EBB	24.0	2	1.00	20.50	32.10	6.11	81.80	5.36	7.89	7.89
C2	25-Feb-09	11:26	CLOUDY	NORMAL	MID-EBB	24.0	A	1.00	20.55	32.10	6.19	82.70	5.39	7.88	8.00
C2	25-Feb-09	11:26	CLOUDY	NORMAL	MID-EBB	24.0	1	10.50	20.30	32.10	6.03	80.70	6.02	7.89	7.00
C2	25-Feb-09	11:26	CLOUDY	NORMAL	MID-EBB	24.0	2	10.50	20.30	32.10	6.19	82.60	5.82	7.88	7.33
C2	25-Feb-09	11:26	CLOUDY	NORMAL	MID-EBB	24.0	A	10.50	20.30	32.10	6.11	81.65	5.92	7.89	7.17
C2	25-Feb-09	11:26	CLOUDY	NORMAL	MID-EBB	24.0	1	20.00	20.30	32.10	5.82	78.00	5.63	7.88	5.44
C2	25-Feb-09	11:26	CLOUDY	NORMAL	MID-EBB	24.0	2	20.00	20.30	32.10	5.90	78.80	5.92	7.90	5.89
C2	25-Feb-09	11:26	CLOUDY	NORMAL	MID-EBB	24.0	A	20.00	20.30	32.10	5.86	78.40	5.78	7.89	5.67
C2	25-Feb-09	11:26	CLOUDY	NORMAL	MID-EBB	24.0	DA	0.00	20.38	32.10	6.05	80.92	5.70	7.89	6.94
M07	25-Feb-09	10:02	CLOUDY	NORMAL	MID-EBB	23.0	1	1.00	20.60	32.20	5.53	74.00	6.98	7.85	7.67
M07	25-Feb-09	10:02	CLOUDY	NORMAL	MID-EBB	23.0	2	1.00	20.60	32.30	5.65	75.20	7.23	7.86	7.89
M07	25-Feb-09	10:02	CLOUDY	NORMAL	MID-EBB	23.0	A	1.00	20.60	32.25	5.59	74.60	7.11	7.86	7.78
M07	25-Feb-09	10:02	CLOUDY	NORMAL	MID-EBB	23.0	1	6.10	20.50	32.40	5.51	73.60	7.06	7.85	8.33
M07	25-Feb-09	10:02	CLOUDY	NORMAL	MID-EBB	23.0	2	6.10	20.40	32.50	5.54	73.90	6.76	7.86	8.56

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M07	25-Feb-09	10:02	CLOUDY	NORMAL	MID-EBB	23.0	A	6.10	20.45	32.45	5.53	73.75	6.91	7.86	8.45
M07	25-Feb-09	10:02	CLOUDY	NORMAL	MID-EBB	23.0	1	11.20	20.40	32.40	5.42	72.60	6.62	7.86	9.00
M07	25-Feb-09	10:02	CLOUDY	NORMAL	MID-EBB	23.0	2	11.20	20.40	32.50	5.57	74.20	6.69	7.89	9.11
M07	25-Feb-09	10:02	CLOUDY	NORMAL	MID-EBB	23.0	A	11.20	20.40	32.45	5.50	73.40	6.66	7.88	9.06
M07	25-Feb-09	10:02	CLOUDY	NORMAL	MID-EBB	23.0	DA	0.00	20.48	32.38	5.54	73.92	6.89	7.86	8.43
M08	25-Feb-09	10:24	CLOUDY	NORMAL	MID-EBB	24.0	1	1.00	20.50	32.10	5.73	76.60	5.93	7.86	6.78
M08	25-Feb-09	10:24	CLOUDY	NORMAL	MID-EBB	24.0	2	1.00	20.50	32.20	5.86	77.90	5.95	7.88	7.11
M08	25-Feb-09	10:24	CLOUDY	NORMAL	MID-EBB	24.0	A	1.00	20.50	32.15	5.80	77.25	5.94	7.87	6.95
M08	25-Feb-09	10:24	CLOUDY	NORMAL	MID-EBB	24.0	1	6.50	20.40	32.30	5.55	73.80	5.72	7.91	6.00
M08	25-Feb-09	10:24	CLOUDY	NORMAL	MID-EBB	24.0	2	6.50	20.40	32.30	5.61	74.70	5.78	7.89	6.22
M08	25-Feb-09	10:24	CLOUDY	NORMAL	MID-EBB	24.0	A	6.50	20.40	32.30	5.58	74.25	5.75	7.90	6.11
M08	25-Feb-09	10:24	CLOUDY	NORMAL	MID-EBB	24.0	1	12.00	20.30	32.30	5.47	72.70	5.82	7.87	6.44
M08	25-Feb-09	10:24	CLOUDY	NORMAL	MID-EBB	24.0	2	12.00	20.30	32.30	5.43	72.00	6.06	7.87	6.22
M08	25-Feb-09	10:24	CLOUDY	NORMAL	MID-EBB	24.0	A	12.00	20.30	32.30	5.45	72.35	5.94	7.87	6.33
M08	25-Feb-09	10:24	CLOUDY	NORMAL	MID-EBB	24.0	DA	0.00	20.40	32.25	5.61	74.62	5.88	7.88	6.46
M09	25-Feb-09	12:30	CLOUDY	NORMAL	MID-EBB	25.0	1	1.00	20.50	32.50	5.60	74.80	7.82	7.87	9.89
M09	25-Feb-09	12:30	CLOUDY	NORMAL	MID-EBB	25.0	2	1.00	20.50	32.60	5.69	75.80	8.00	7.86	10.11
M09	25-Feb-09	12:30	CLOUDY	NORMAL	MID-EBB	25.0	A	1.00	20.50	32.55	5.65	75.30	7.91	7.87	10.00
M09	25-Feb-09	12:30	CLOUDY	NORMAL	MID-EBB	25.0	1	7.95	20.40	32.70	5.50	73.20	8.18	7.86	9.33
M09	25-Feb-09	12:30	CLOUDY	NORMAL	MID-EBB	25.0	2	7.95	20.40	32.70	5.44	72.60	8.06	7.87	9.67
M09	25-Feb-09	12:30	CLOUDY	NORMAL	MID-EBB	25.0	A	7.95	20.40	32.70	5.47	72.90	8.12	7.87	9.50
M09	25-Feb-09	12:30	CLOUDY	NORMAL	MID-EBB	25.0	1	14.90	20.30	32.70	5.34	70.90	9.20	7.91	10.89
M09	25-Feb-09	12:30	CLOUDY	NORMAL	MID-EBB	25.0	2	14.90	20.30	32.70	5.35	71.10	9.02	7.87	11.00
M09	25-Feb-09	12:30	CLOUDY	NORMAL	MID-EBB	25.0	A	14.90	20.30	32.70	5.35	71.00	9.11	7.89	10.95
M09	25-Feb-09	12:30	CLOUDY	NORMAL	MID-EBB	25.0	DA	0.00	20.40	32.65	5.49	73.07	8.38	7.87	10.15
M10	25-Feb-09	12:51	CLOUDY	NORMAL	MID-EBB	25.0	1	1.00	20.60	33.30	5.89	78.60	7.95	7.91	8.78
M10	25-Feb-09	12:51	CLOUDY	NORMAL	MID-EBB	25.0	2	1.00	20.60	33.30	5.95	79.30	7.82	7.96	8.78
M10	25-Feb-09	12:51	CLOUDY	NORMAL	MID-EBB	25.0	A	1.00	20.60	33.30	5.92	78.95	7.89	7.94	8.78
M10	25-Feb-09	12:51	CLOUDY	NORMAL	MID-EBB	25.0	1	6.60	20.50	33.30	5.82	77.60	7.53	7.93	9.56
M10	25-Feb-09	12:51	CLOUDY	NORMAL	MID-EBB	25.0	2	6.60	20.50	33.30	5.89	78.40	7.69	7.93	9.22
M10	25-Feb-09	12:51	CLOUDY	NORMAL	MID-EBB	25.0	A	6.60	20.50	33.30	5.86	78.00	7.61	7.93	9.39
M10	25-Feb-09	12:51	CLOUDY	NORMAL	MID-EBB	25.0	1	12.20	20.40	33.30	5.77	76.90	7.25	7.91	9.67
M10	25-Feb-09	12:51	CLOUDY	NORMAL	MID-EBB	25.0	2	12.20	20.40	33.30	5.79	77.10	7.56	7.91	9.56
M10	25-Feb-09	12:51	CLOUDY	NORMAL	MID-EBB	25.0	A	12.20	20.40	33.30	5.78	77.00	7.41	7.91	9.62
M10	25-Feb-09	12:51	CLOUDY	NORMAL	MID-EBB	25.0	DA	0.00	20.50	33.30	5.85	77.98	7.63	7.93	9.26
M01A	25-Feb-09	11:21	CLOUDY	NORMAL	MID-EBB	25.0	1	7.00	20.20	32.10	4.37	59.40	73.80	7.38	12.11
M01A	25-Feb-09	11:21	CLOUDY	NORMAL	MID-EBB	25.0	2	7.00	20.20	32.10	4.40	59.90	7.10	8.04	11.78
M01A	25-Feb-09	11:21	CLOUDY	NORMAL	MID-EBB	25.0	A	7.00	20.20	32.10	4.39	59.65	40.45	7.71	11.95
M02A	25-Feb-09	12:19	CLOUDY	NORMAL	MID-EBB	24.0	1	7.90	20.30	31.90	4.87	65.90	5.93	8.07	8.89
M02A	25-Feb-09	12:19	CLOUDY	NORMAL	MID-EBB	24.0	2	7.90	20.30	31.90	4.82	65.30	6.04	8.07	9.22
M02A	25-Feb-09	12:19	CLOUDY	NORMAL	MID-EBB	24.0	A	7.90	20.30	31.90	4.85	65.60	5.99	8.07	9.06
M03M5A	25-Feb-09	12:04	CLOUDY	NORMAL	MID-EBB	24.0	1	7.90	20.40	32.00	4.84	65.60	6.58	8.05	7.89
M03M5A	25-Feb-09	12:04	CLOUDY	NORMAL	MID-EBB	24.0	2	7.90	20.40	32.00	4.83	65.50	6.32	8.06	8.33
M03M5A	25-Feb-09	12:04	CLOUDY	NORMAL	MID-EBB	24.0	A	7.90	20.40	32.00	4.84	65.55	6.45	8.06	8.11
M03M5A	25-Feb-09	12:04	CLOUDY	NORMAL	MID-EBB	24.0	DA	0.00	20.40	32.00	4.84	65.55	6.45	8.06	8.11
M04B	25-Feb-09	12:32	CLOUDY	NORMAL	MID-EBB	24.0	1	7.90	20.30	32.00	4.79	64.90	6.44	8.05	8.89
M04B	25-Feb-09	12:32	CLOUDY	NORMAL	MID-EBB	24.0	2	7.90	20.30	32.00	4.70	63.90	6.63	8.07	9.33
M04B	25-Feb-09	12:32	CLOUDY	NORMAL	MID-EBB	24.0	A	7.90	20.30	32.00	4.75	64.40	6.54	8.06	9.11
M05B	25-Feb-09	11:54	CLOUDY	NORMAL	MID-EBB	24.0	1	7.90	20.40	32.10	4.87	66.30	5.63	8.06	9.67
M05B	25-Feb-09	11:54	CLOUDY	NORMAL	MID-EBB	24.0	2	7.90	20.40	32.10	4.79	65.40	5.78	8.07	9.78
M05B	25-Feb-09	11:54	CLOUDY	NORMAL	MID-EBB	24.0	A	7.90	20.40	32.10	4.83	65.85	5.71	8.07	9.73
M06	25-Feb-09	11:02	CLOUDY	NORMAL	MID-EBB	25.0	1	5.00	20.20	32.10	4.05	55.30	6.72	8.05	12.00
M06	25-Feb-09	11:02	CLOUDY	NORMAL	MID-EBB	25.0	2	5.00	20.20	32.00	4.09	55.60	6.63	8.07	12.33
M06	25-Feb-09	11:02	CLOUDY	NORMAL	MID-EBB	25.0	A	5.00	20.20	32.05	4.07	55.45	6.68	8.06	12.17
M11	25-Feb-09	11:23	CLOUDY	NORMAL	MID-EBB	26.0	1	6.50	20.10	32.10	4.81	65.30	8.54	8.01	12.33
M11	25-Feb-09	11:23	CLOUDY	NORMAL	MID-EBB	26.0	2	6.50	20.10	32.10	4.79	65.00	8.21	8.02	12.56
M11	25-Feb-09	11:23	CLOUDY	NORMAL	MID-EBB	26.0	A	6.50	20.10	32.10	4.80	65.15	8.38	8.02	12.45
M12	25-Feb-09	10:40	CLOUDY	NORMAL	MID-EBB	25.0	1	5.50	19.90	32.10	4.22	57.80	5.85	8.04	11.33
M12	25-Feb-09	10:40	CLOUDY	NORMAL	MID-EBB	25.0	2	5.50	20.10	32.00	4.26	58.30	6.10	8.05	10.89
M12	25-Feb-09	10:40	CLOUDY	NORMAL	MID-EBB	25.0	A	5.50	20.00	32.05	4.24	58.05	5.98	8.05	11.11
C1	25-Feb-09	15:00	SUNNY	NORMAL	MID-FLOOD	26.0	1	1.00	21.00	32.70	6.36	85.70	4.99	8.10	6.44
C1	25-Feb-09	15:00	SUNNY	NORMAL	MID-FLOOD	26.0	2	1.00	21.00	32.80	6.21	83.90	4.87	8.13	6.22
C1	25-Feb-09	15:00	SUNNY	NORMAL	MID-FLOOD	26.0	A	1.00	21.00	32.75	6.29	84.80	4.93	8.12	6.33
C1	25-Feb-09	15:00	SUNNY	NORMAL	MID-FLOOD	26.0	1	7.50	20.80	32.80	6.03	82.50	5.58	8.13	6.67
C1	25-Feb-09	15:00	SUNNY	NORMAL	MID-FLOOD	26.0	2	7.50	20.90	32.80	6.23	85.00	5.21	8.16	6.33
C1	25-Feb-09	15:00	SUNNY	NORMAL	MID-FLOOD	26.0	A	7.50	20.85	32.80	6.13	83.75	5.40	8.15	6.50
C1	25-Feb-09	15:00	SUNNY	NORMAL	MID-FLOOD	26.0	1	14.00	20.60	32.80	6.00	82.00	5.00	8.12	6.56
C1	25-Feb-09	15:00	SUNNY	NORMAL	MID-FLOOD	26.0	2	14.00	20.60	32.90	5.93	79.50	5.29	8.12	6.56
C1	25-Feb-09	15:00	SUNNY	NORMAL	MID-FLOOD	26.0	A	14.00	20.60	32.85	5.97	80.75	5.15	8.12	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
C1	25-Feb-09	15:00	SUNNY	NORMAL	MID-FLOOD	26.0	DA	0.00	20.82	32.80	6.13	83.10	5.16	8.13	6.46
C2	25-Feb-09	18:07	SUNNY	NORMAL	MID-FLOOD	24.0	1	1.00	20.80	31.90	6.33	85.20	6.03	7.94	6.78
C2	25-Feb-09	18:07	SUNNY	NORMAL	MID-FLOOD	24.0	2	1.00	20.80	31.90	6.44	86.60	6.11	7.97	7.00
C2	25-Feb-09	18:07	SUNNY	NORMAL	MID-FLOOD	24.0	A	1.00	20.80	31.90	6.39	85.90	6.07	7.96	6.89
C2	25-Feb-09	18:07	SUNNY	NORMAL	MID-FLOOD	24.0	1	10.40	20.70	31.90	6.06	82.70	5.89	7.95	6.78
C2	25-Feb-09	18:07	SUNNY	NORMAL	MID-FLOOD	24.0	2	10.40	20.60	31.90	6.09	82.80	5.72	7.98	7.00
C2	25-Feb-09	18:07	SUNNY	NORMAL	MID-FLOOD	24.0	A	10.40	20.65	31.90	6.08	82.75	5.81	7.97	6.89
C2	25-Feb-09	18:07	SUNNY	NORMAL	MID-FLOOD	24.0	1	19.80	20.60	32.00	6.21	83.90	5.82	7.98	7.00
C2	25-Feb-09	18:07	SUNNY	NORMAL	MID-FLOOD	24.0	2	19.80	20.50	31.90	6.07	82.80	6.09	7.97	7.33
C2	25-Feb-09	18:07	SUNNY	NORMAL	MID-FLOOD	24.0	A	19.80	20.55	31.95	6.14	83.35	5.96	7.98	7.17
C2	25-Feb-09	18:07	SUNNY	NORMAL	MID-FLOOD	24.0	DA	0.00	20.67	31.92	6.20	84.00	5.94	7.97	6.98
M07	25-Feb-09	16:42	SUNNY	NORMAL	MID-FLOOD	25.0	1	1.00	20.90	31.80	6.12	82.20	4.62	7.98	7.11
M07	25-Feb-09	16:42	SUNNY	NORMAL	MID-FLOOD	25.0	2	1.00	20.80	31.80	6.20	83.10	4.66	8.01	7.00
M07	25-Feb-09	16:42	SUNNY	NORMAL	MID-FLOOD	25.0	A	1.00	20.85	31.80	6.16	82.65	4.64	8.00	7.06
M07	25-Feb-09	16:42	SUNNY	NORMAL	MID-FLOOD	25.0	1	5.90	20.80	31.80	5.86	78.30	5.11	8.05	6.33
M07	25-Feb-09	16:42	SUNNY	NORMAL	MID-FLOOD	25.0	2	5.90	20.70	31.90	5.88	78.80	4.99	8.00	6.56
M07	25-Feb-09	16:42	SUNNY	NORMAL	MID-FLOOD	25.0	A	5.90	20.75	31.85	5.87	78.55	5.05	8.03	6.45
M07	25-Feb-09	16:42	SUNNY	NORMAL	MID-FLOOD	25.0	1	10.80	20.60	31.90	5.49	73.40	4.90	8.00	7.00
M07	25-Feb-09	16:42	SUNNY	NORMAL	MID-FLOOD	25.0	2	10.80	20.60	31.90	5.43	72.60	4.95	8.03	7.11
M07	25-Feb-09	16:42	SUNNY	NORMAL	MID-FLOOD	25.0	A	10.80	20.60	31.90	5.46	73.00	4.93	8.02	7.06
M07	25-Feb-09	16:42	SUNNY	NORMAL	MID-FLOOD	25.0	DA	0.00	20.73	31.85	5.83	78.07	4.87	8.01	6.85
M08	25-Feb-09	17:03	SUNNY	NORMAL	MID-FLOOD	25.0	1	1.00	21.00	31.60	5.92	79.30	6.06	7.99	6.78
M08	25-Feb-09	17:03	SUNNY	NORMAL	MID-FLOOD	25.0	2	1.00	20.80	31.70	6.03	81.20	5.99	7.99	6.89
M08	25-Feb-09	17:03	SUNNY	NORMAL	MID-FLOOD	25.0	A	1.00	20.90	31.65	5.98	80.25	6.03	7.99	6.84
M08	25-Feb-09	17:03	SUNNY	NORMAL	MID-FLOOD	25.0	1	6.35	20.80	32.00	5.82	77.90	6.31	7.97	8.67
M08	25-Feb-09	17:03	SUNNY	NORMAL	MID-FLOOD	25.0	2	6.35	20.80	31.90	5.88	78.90	6.03	7.95	8.44
M08	25-Feb-09	17:03	SUNNY	NORMAL	MID-FLOOD	25.0	A	6.35	20.80	31.95	5.85	78.40	6.17	7.96	8.56
M08	25-Feb-09	17:03	SUNNY	NORMAL	MID-FLOOD	25.0	1	11.70	20.60	31.90	5.56	74.30	6.21	7.96	6.89
M08	25-Feb-09	17:03	SUNNY	NORMAL	MID-FLOOD	25.0	2	11.70	20.50	31.90	5.57	74.40	6.29	7.96	6.78
M08	25-Feb-09	17:03	SUNNY	NORMAL	MID-FLOOD	25.0	A	11.70	20.55	31.90	5.57	74.35	6.25	7.96	6.84
M08	25-Feb-09	17:03	SUNNY	NORMAL	MID-FLOOD	25.0	DA	0.00	20.75	31.83	5.80	77.67	6.15	7.97	7.41
M09	25-Feb-09	16:20	SUNNY	NORMAL	MID-FLOOD	25.0	1	1.00	20.90	31.90	5.91	79.40	5.82	8.02	7.56
M09	25-Feb-09	16:20	SUNNY	NORMAL	MID-FLOOD	25.0	2	1.00	20.90	31.90	5.95	79.80	6.09	8.00	7.33
M09	25-Feb-09	16:20	SUNNY	NORMAL	MID-FLOOD	25.0	A	1.00	20.90	31.90	5.93	79.60	5.96	8.01	7.45
M09	25-Feb-09	16:20	SUNNY	NORMAL	MID-FLOOD	25.0	1	7.90	20.80	32.00	5.55	74.50	6.11	8.00	8.00
M09	25-Feb-09	16:20	SUNNY	NORMAL	MID-FLOOD	25.0	2	7.90	20.80	32.00	5.62	75.70	6.36	7.99	7.78
M09	25-Feb-09	16:20	SUNNY	NORMAL	MID-FLOOD	25.0	A	7.90	20.80	32.00	5.59	75.10	6.24	8.00	7.89
M09	25-Feb-09	16:20	SUNNY	NORMAL	MID-FLOOD	25.0	1	14.80	20.70	32.00	5.39	72.40	6.02	7.97	8.11
M09	25-Feb-09	16:20	SUNNY	NORMAL	MID-FLOOD	25.0	2	14.80	20.70	32.00	5.45	73.30	5.93	7.97	8.33
M09	25-Feb-09	16:20	SUNNY	NORMAL	MID-FLOOD	25.0	A	14.80	20.70	32.00	5.42	72.85	5.98	7.97	8.22
M09	25-Feb-09	16:20	SUNNY	NORMAL	MID-FLOOD	25.0	DA	0.00	20.80	31.97	5.65	75.85	6.06	7.99	7.85
M10	25-Feb-09	15:58	SUNNY	NORMAL	MID-FLOOD	26.0	1	1.00	21.10	32.40	6.47	87.10	5.69	8.09	6.78
M10	25-Feb-09	15:58	SUNNY	NORMAL	MID-FLOOD	26.0	2	1.00	21.10	32.40	6.45	86.80	5.56	8.09	6.56
M10	25-Feb-09	15:58	SUNNY	NORMAL	MID-FLOOD	26.0	A	1.00	21.10	32.40	6.46	86.95	5.63	8.09	6.67
M10	25-Feb-09	15:58	SUNNY	NORMAL	MID-FLOOD	26.0	1	6.50	20.90	32.30	6.21	85.10	5.49	8.11	6.22
M10	25-Feb-09	15:58	SUNNY	NORMAL	MID-FLOOD	26.0	2	6.50	20.90	32.30	6.08	82.90	5.66	8.12	6.44
M10	25-Feb-09	15:58	SUNNY	NORMAL	MID-FLOOD	26.0	A	6.50	20.90	32.30	6.15	84.00	5.58	8.12	6.33
M10	25-Feb-09	15:58	SUNNY	NORMAL	MID-FLOOD	26.0	1	12.00	20.60	32.50	5.85	78.10	5.85	8.10	6.89
M10	25-Feb-09	15:58	SUNNY	NORMAL	MID-FLOOD	26.0	2	12.00	20.60	32.40	5.82	77.70	5.96	8.10	6.89
M10	25-Feb-09	15:58	SUNNY	NORMAL	MID-FLOOD	26.0	A	12.00	20.60	32.45	5.84	77.90	5.91	8.10	6.89
M10	25-Feb-09	15:58	SUNNY	NORMAL	MID-FLOOD	26.0	DA	0.00	20.87	32.38	6.15	82.95	5.70	8.10	6.63
M01A	25-Feb-09	17:23	SUNNY	NORMAL	MID-FLOOD	24.0	1	7.00	20.80	31.80	4.91	66.40	5.13	7.98	10.00
M01A	25-Feb-09	17:23	SUNNY	NORMAL	MID-FLOOD	24.0	2	7.00	20.80	31.80	4.98	67.30	5.40	7.98	10.33
M01A	25-Feb-09	17:23	SUNNY	NORMAL	MID-FLOOD	24.0	A	7.00	20.80	31.80	4.95	66.85	5.27	7.98	10.17
M02A	25-Feb-09	15:55	SUNNY	NORMAL	MID-FLOOD	25.0	1	7.90	20.20	32.20	4.91	66.80	7.46	8.00	10.22
M02A	25-Feb-09	15:55	SUNNY	NORMAL	MID-FLOOD	25.0	2	7.90	20.20	32.20	4.93	66.90	7.21	8.01	10.67
M02A	25-Feb-09	15:55	SUNNY	NORMAL	MID-FLOOD	25.0	A	7.90	20.20	32.20	4.92	66.85	7.34	8.01	10.45
M03M5A	25-Feb-09	16:19	SUNNY	NORMAL	MID-FLOOD	24.0	1	7.90	20.60	31.90	4.96	67.50	4.13	8.03	10.67
M03M5A	25-Feb-09	16:19	SUNNY	NORMAL	MID-FLOOD	24.0	2	7.90	20.60	31.90	4.80	64.50	4.46	8.06	10.44
M03M5A	25-Feb-09	16:19	SUNNY	NORMAL	MID-FLOOD	24.0	A	7.90	20.60	31.90	4.88	66.00	4.30	8.05	10.56
M03M5A	25-Feb-09	16:19	SUNNY	NORMAL	MID-FLOOD	24.0	DA	0.00	20.60	31.90	4.88	66.00	4.30	8.05	10.56
M04B	25-Feb-09	15:43	SUNNY	NORMAL	MID-FLOOD	25.0	1	7.90	20.60	31.90	4.89	66.80	8.23	8.01	11.56
M04B	25-Feb-09	15:43	SUNNY	NORMAL	MID-FLOOD	25.0	2	7.90	20.60	31.90	4.85	65.90	8.49	8.02	11.22
M04B	25-Feb-09	15:43	SUNNY	NORMAL	MID-FLOOD	25.0	A	7.90	20.60	31.90	4.87	66.35	8.36	8.02	11.39
M05B	25-Feb-09	16:09	SUNNY	NORMAL	MID-FLOOD	24.0	1	7.90	20.70	31.80	4.72	64.10	5.33	8.00	9.56
M05B	25-Feb-09	16:09	SUNNY	NORMAL	MID-FLOOD	24.0	2	7.90	20.70	31.80	4.70	63.60	5.76	8.00	9.89
M05B	25-Feb-09	16:09	SUNNY	NORMAL	MID-FLOOD	24.0	A	7.90	20.70	31.80	4.71	63.85	5.55	8.00	9.73
M06	25-Feb-09	17:52	SUNNY	NORMAL	MID-FLOOD	24.0	1	5.00	21.30	31.80	4.47	61.00	7.69	8.00	8.78
M06	25-Feb-09	17:52	SUNNY	NORMAL	MID-FLOOD	24.0	2	5.00	21.20	31.80	4.40	60.00	7.43	7.98	8.78

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M06	25-Feb-09	17:52	SUNNY	NORMAL	MID-FLOOD	24.0	A	5.00	21.25	31.80	4.44	60.50	7.56	7.99	8.78
M11	25-Feb-09	17:31	SUNNY	NORMAL	MID-FLOOD	24.0	1	6.50	20.70	31.90	5.11	69.00	4.74	8.00	9.22
M11	25-Feb-09	17:31	SUNNY	NORMAL	MID-FLOOD	24.0	2	6.50	20.70	31.90	5.06	68.40	4.62	8.01	9.33
M11	25-Feb-09	17:31	SUNNY	NORMAL	MID-FLOOD	24.0	A	6.50	20.70	31.90	5.09	68.70	4.68	8.01	9.28
M12	25-Feb-09	18:14	SUNNY	NORMAL	MID-FLOOD	24.0	1	5.50	21.20	31.80	4.30	58.60	4.43	7.99	10.22
M12	25-Feb-09	18:14	SUNNY	NORMAL	MID-FLOOD	24.0	2	5.50	21.20	31.80	4.23	57.60	4.64	7.99	10.00
M12	25-Feb-09	18:14	SUNNY	NORMAL	MID-FLOOD	24.0	A	5.50	21.20	31.80	4.27	58.10	4.54	7.99	10.11
C1	27-Feb-09	12:00	CLOUDY	NORMAL	MID-EBB	24.0	1	1.00	20.80	32.80	5.95	79.80	6.06	7.88	6.67
C1	27-Feb-09	12:00	CLOUDY	NORMAL	MID-EBB	24.0	2	1.00	20.60	32.70	6.02	80.50	6.02	7.92	6.89
C1	27-Feb-09	12:00	CLOUDY	NORMAL	MID-EBB	24.0	A	1.00	20.70	32.75	5.99	80.15	6.04	7.90	6.78
C1	27-Feb-09	12:00	CLOUDY	NORMAL	MID-EBB	24.0	1	7.65	20.40	32.80	5.72	77.00	6.61	7.90	6.22
C1	27-Feb-09	12:00	CLOUDY	NORMAL	MID-EBB	24.0	2	7.65	20.40	32.80	5.93	79.50	6.36	7.90	6.56
C1	27-Feb-09	12:00	CLOUDY	NORMAL	MID-EBB	24.0	A	7.65	20.40	32.80	5.83	78.25	6.49	7.90	6.39
C1	27-Feb-09	12:00	CLOUDY	NORMAL	MID-EBB	24.0	1	14.30	20.20	32.90	5.52	74.00	6.62	7.90	7.56
C1	27-Feb-09	12:00	CLOUDY	NORMAL	MID-EBB	24.0	2	14.30	20.30	32.80	5.49	73.70	6.42	7.88	7.67
C1	27-Feb-09	12:00	CLOUDY	NORMAL	MID-EBB	24.0	A	14.30	20.25	32.85	5.51	73.85	6.52	7.89	7.62
C1	27-Feb-09	12:00	CLOUDY	NORMAL	MID-EBB	24.0	DA	0.00	20.45	32.80	5.77	77.42	6.35	7.90	6.93
C2	27-Feb-09	15:03	CLOUDY	NORMAL	MID-EBB	23.0	1	1.00	20.60	32.20	6.25	83.60	5.92	7.94	7.33
C2	27-Feb-09	15:03	CLOUDY	NORMAL	MID-EBB	23.0	2	1.00	20.60	32.30	6.17	82.50	6.28	7.98	7.22
C2	27-Feb-09	15:03	CLOUDY	NORMAL	MID-EBB	23.0	A	1.00	20.60	32.25	6.21	83.05	6.10	7.96	7.28
C2	27-Feb-09	15:03	CLOUDY	NORMAL	MID-EBB	23.0	1	10.45	20.30	32.20	6.06	81.00	5.99	7.93	7.56
C2	27-Feb-09	15:03	CLOUDY	NORMAL	MID-EBB	23.0	2	10.45	20.30	32.20	6.05	80.90	6.11	7.93	7.22
C2	27-Feb-09	15:03	CLOUDY	NORMAL	MID-EBB	23.0	A	10.45	20.30	32.20	6.06	80.95	6.05	7.93	7.39
C2	27-Feb-09	15:03	CLOUDY	NORMAL	MID-EBB	23.0	1	19.90	20.20	32.20	5.72	77.20	6.22	7.93	7.22
C2	27-Feb-09	15:03	CLOUDY	NORMAL	MID-EBB	23.0	2	19.90	20.20	32.20	5.88	79.00	6.45	7.91	7.44
C2	27-Feb-09	15:03	CLOUDY	NORMAL	MID-EBB	23.0	A	19.90	20.20	32.20	5.80	78.10	6.34	7.92	7.33
C2	27-Feb-09	15:03	CLOUDY	NORMAL	MID-EBB	23.0	DA	0.00	20.37	32.22	6.02	80.70	6.16	7.94	7.33
M07	27-Feb-09	13:41	CLOUDY	NORMAL	MID-EBB	24.0	1	1.00	20.70	32.30	5.68	76.30	7.21	7.89	7.56
M07	27-Feb-09	13:41	CLOUDY	NORMAL	MID-EBB	24.0	2	1.00	20.50	32.40	5.77	77.50	7.49	7.90	7.44
M07	27-Feb-09	13:41	CLOUDY	NORMAL	MID-EBB	24.0	A	1.00	20.60	32.35	5.73	76.90	7.35	7.90	7.50
M07	27-Feb-09	13:41	CLOUDY	NORMAL	MID-EBB	24.0	1	6.10	20.40	32.40	5.59	74.80	7.11	7.90	6.67
M07	27-Feb-09	13:41	CLOUDY	NORMAL	MID-EBB	24.0	2	6.10	20.30	32.50	5.62	75.10	7.17	7.92	6.89
M07	27-Feb-09	13:41	CLOUDY	NORMAL	MID-EBB	24.0	A	6.10	20.35	32.45	5.61	74.95	7.14	7.91	6.78
M07	27-Feb-09	13:41	CLOUDY	NORMAL	MID-EBB	24.0	1	11.20	20.30	32.50	5.58	74.40	7.33	7.92	7.00
M07	27-Feb-09	13:41	CLOUDY	NORMAL	MID-EBB	24.0	2	11.20	20.30	32.50	5.56	74.30	7.56	7.95	6.89
M07	27-Feb-09	13:41	CLOUDY	NORMAL	MID-EBB	24.0	A	11.20	20.30	32.50	5.57	74.35	7.45	7.94	6.95
M07	27-Feb-09	13:41	CLOUDY	NORMAL	MID-EBB	24.0	DA	0.00	20.42	32.43	5.63	75.40	7.31	7.91	7.08
M08	27-Feb-09	14:02	CLOUDY	NORMAL	MID-EBB	23.0	1	1.00	20.60	32.20	5.66	76.20	7.01	7.93	7.78
M08	27-Feb-09	14:02	CLOUDY	NORMAL	MID-EBB	23.0	2	1.00	20.60	32.20	5.69	76.60	6.82	7.93	7.44
M08	27-Feb-09	14:02	CLOUDY	NORMAL	MID-EBB	23.0	A	1.00	20.60	32.20	5.68	76.40	6.92	7.93	7.61
M08	27-Feb-09	14:02	CLOUDY	NORMAL	MID-EBB	23.0	1	6.45	20.50	32.30	5.59	75.00	7.11	7.94	8.22
M08	27-Feb-09	14:02	CLOUDY	NORMAL	MID-EBB	23.0	2	6.45	20.40	32.30	5.60	75.30	7.02	7.89	7.89
M08	27-Feb-09	14:02	CLOUDY	NORMAL	MID-EBB	23.0	A	6.45	20.45	32.30	5.60	75.15	7.07	7.92	8.06
M08	27-Feb-09	14:02	CLOUDY	NORMAL	MID-EBB	23.0	1	11.90	20.40	32.20	5.64	75.50	7.16	7.86	7.44
M08	27-Feb-09	14:02	CLOUDY	NORMAL	MID-EBB	23.0	2	11.90	20.30	32.30	5.70	76.30	6.99	7.88	7.22
M08	27-Feb-09	14:02	CLOUDY	NORMAL	MID-EBB	23.0	A	11.90	20.35	32.25	5.67	75.90	7.08	7.87	7.33
M08	27-Feb-09	14:02	CLOUDY	NORMAL	MID-EBB	23.0	DA	0.00	20.47	32.25	5.65	75.82	7.02	7.91	7.67
M09	27-Feb-09	13:22	CLOUDY	NORMAL	MID-EBB	24.0	1	1.00	20.60	32.60	5.89	79.10	6.21	7.95	7.56
M09	27-Feb-09	13:22	CLOUDY	NORMAL	MID-EBB	24.0	2	1.00	20.50	32.70	5.94	79.70	6.17	7.93	7.33
M09	27-Feb-09	13:22	CLOUDY	NORMAL	MID-EBB	24.0	A	1.00	20.55	32.65	5.92	79.40	6.19	7.94	7.45
M09	27-Feb-09	13:22	CLOUDY	NORMAL	MID-EBB	24.0	1	8.10	20.50	32.70	5.81	78.10	7.39	7.91	7.33
M09	27-Feb-09	13:22	CLOUDY	NORMAL	MID-EBB	24.0	2	8.10	20.50	32.70	5.80	77.90	7.02	7.92	7.44
M09	27-Feb-09	13:22	CLOUDY	NORMAL	MID-EBB	24.0	A	8.10	20.50	32.70	5.81	78.00	7.21	7.92	7.39
M09	27-Feb-09	13:22	CLOUDY	NORMAL	MID-EBB	24.0	1	15.20	20.30	32.70	5.66	75.80	6.95	7.93	7.11
M09	27-Feb-09	13:22	CLOUDY	NORMAL	MID-EBB	24.0	2	15.20	20.30	32.80	5.64	75.50	7.00	7.93	7.11
M09	27-Feb-09	13:22	CLOUDY	NORMAL	MID-EBB	24.0	A	15.20	20.30	32.75	5.65	75.65	6.98	7.93	7.11
M09	27-Feb-09	13:22	CLOUDY	NORMAL	MID-EBB	24.0	DA	0.00	20.45	32.70	5.79	77.68	6.79	7.93	7.31
M10	27-Feb-09	13:00	CLOUDY	NORMAL	MID-EBB	24.0	1	1.00	20.90	33.20	5.76	77.40	6.44	8.00	7.56
M10	27-Feb-09	13:00	CLOUDY	NORMAL	MID-EBB	24.0	2	1.00	20.80	33.20	5.78	77.90	6.65	7.99	7.33
M10	27-Feb-09	13:00	CLOUDY	NORMAL	MID-EBB	24.0	A	1.00	20.85	33.20	5.77	77.65	6.55	8.00	7.45
M10	27-Feb-09	13:00	CLOUDY	NORMAL	MID-EBB	24.0	1	6.60	20.60	33.10	5.69	76.60	7.52	7.95	7.33
M10	27-Feb-09	13:00	CLOUDY	NORMAL	MID-EBB	24.0	2	6.60	20.60	33.10	5.71	76.90	7.50	7.93	7.11
M10	27-Feb-09	13:00	CLOUDY	NORMAL	MID-EBB	24.0	A	6.60	20.60	33.10	5.70	76.75	7.51	7.94	7.22
M10	27-Feb-09	13:00	CLOUDY	NORMAL	MID-EBB	24.0	1	12.20	20.50	33.10	5.61	75.30	7.12	7.93	8.00
M10	27-Feb-09	13:00	CLOUDY	NORMAL	MID-EBB	24.0	2	12.20	20.50	33.10	5.56	74.60	7.06	7.92	7.78
M10	27-Feb-09	13:00	CLOUDY	NORMAL	MID-EBB	24.0	A	12.20	20.50	33.10	5.59	74.95	7.09	7.93	7.89
M10	27-Feb-09	13:00	CLOUDY	NORMAL	MID-EBB	24.0	DA	0.00	20.65	33.13	5.69	76.45	7.05	7.95	7.52
M01A	27-Feb-09	13:32	CLOUDY	NORMAL	MID-EBB	23.0	1	7.00	20.30	32.00	4.52	61.20	8.94	8.01	12.44
M01A	27-Feb-09	13:32	CLOUDY	NORMAL	MID-EBB	23.0	2	7.00	20.30	32.00	4.50	60.80	8.63	8.01	12.67

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
M01A	27-Feb-09	13:32	CLOUDY	NORMAL	MID-EBB	23.0	A	7.00	20.30	32.00	4.51	61.00	8.79	8.01	12.56
M02A	27-Feb-09	12:25	CLOUDY	NORMAL	MID-EBB	22.0	1	7.90	20.10	32.10	4.84	65.00	13.20	8.04	20.44
M02A	27-Feb-09	12:25	CLOUDY	NORMAL	MID-EBB	22.0	2	7.90	20.10	32.10	4.81	64.50	13.00	8.06	20.56
M02A	27-Feb-09	12:25	CLOUDY	NORMAL	MID-EBB	22.0	A	7.90	20.10	32.10	4.83	64.75	13.10	8.05	20.50
M03M5A	27-Feb-09	12:48	CLOUDY	NORMAL	MID-EBB	22.0	1	7.90	20.10	32.10	4.95	66.50	9.53	8.06	14.89
M03M5A	27-Feb-09	12:48	CLOUDY	NORMAL	MID-EBB	22.0	2	7.90	20.10	32.10	4.79	64.20	9.24	8.06	15.22
M03M5A	27-Feb-09	12:48	CLOUDY	NORMAL	MID-EBB	22.0	A	7.90	20.10	32.10	4.87	65.35	9.39	8.06	15.06
M03M5A	27-Feb-09	12:48	CLOUDY	NORMAL	MID-EBB	22.0	DA	0.00	20.10	32.10	4.87	65.35	9.39	8.06	15.06
M04B	27-Feb-09	12:13	CLOUDY	NORMAL	MID-EBB	22.0	1	7.90	20.10	32.10	4.59	62.00	12.60	8.03	15.67
M04B	27-Feb-09	12:13	CLOUDY	NORMAL	MID-EBB	22.0	2	7.90	20.10	32.00	4.53	61.30	12.30	8.04	16.00
M04B	27-Feb-09	12:13	CLOUDY	NORMAL	MID-EBB	22.0	A	7.90	20.10	32.05	4.56	61.65	12.45	8.04	15.84
M05B	27-Feb-09	12:38	CLOUDY	NORMAL	MID-EBB	22.0	1	7.90	19.70	32.30	4.92	66.10	10.10	8.05	18.56
M05B	27-Feb-09	12:38	CLOUDY	NORMAL	MID-EBB	22.0	2	7.90	19.80	32.30	4.84	64.90	10.30	8.06	18.22
M05B	27-Feb-09	12:38	CLOUDY	NORMAL	MID-EBB	22.0	A	7.90	19.75	32.30	4.88	65.50	10.20	8.06	18.39
M06	27-Feb-09	13:05	CLOUDY	NORMAL	MID-EBB	23.0	1	5.00	20.00	32.20	4.35	58.60	8.45	8.00	10.78
M06	27-Feb-09	13:05	CLOUDY	NORMAL	MID-EBB	23.0	2	5.00	20.00	32.20	4.25	57.30	8.16	8.01	11.11
M06	27-Feb-09	13:05	CLOUDY	NORMAL	MID-EBB	23.0	A	5.00	20.00	32.20	4.30	57.95	8.31	8.01	10.95
M11	27-Feb-09	13:22	CLOUDY	NORMAL	MID-EBB	24.0	1	6.50	20.20	32.00	4.75	64.30	9.62	8.00	14.89
M11	27-Feb-09	13:22	CLOUDY	NORMAL	MID-EBB	24.0	2	6.50	20.20	32.00	4.68	63.40	9.43	8.02	14.56
M11	27-Feb-09	13:22	CLOUDY	NORMAL	MID-EBB	24.0	A	6.50	20.20	32.00	4.72	63.85	9.53	8.01	14.73
M12	27-Feb-09	14:04	CLOUDY	NORMAL	MID-EBB	24.0	1	5.50	20.10	32.00	4.27	57.60	6.78	8.01	8.89
M12	27-Feb-09	14:04	CLOUDY	NORMAL	MID-EBB	24.0	2	5.50	20.20	32.00	4.32	58.20	7.02	8.01	9.11
M12	27-Feb-09	14:04	CLOUDY	NORMAL	MID-EBB	24.0	A	5.50	20.15	32.00	4.30	57.90	6.90	8.01	9.00
C1	27-Feb-09	10:42	CLOUDY	NORMAL	MID-FLOOD	23.0	1	1.00	20.70	32.70	6.11	82.00	6.37	7.98	6.44
C1	27-Feb-09	10:42	CLOUDY	NORMAL	MID-FLOOD	23.0	2	1.00	20.80	32.70	6.23	83.50	6.21	8.00	6.56
C1	27-Feb-09	10:42	CLOUDY	NORMAL	MID-FLOOD	23.0	A	1.00	20.75	32.70	6.17	82.75	6.29	7.99	6.50
C1	27-Feb-09	10:42	CLOUDY	NORMAL	MID-FLOOD	23.0	1	7.50	20.50	32.70	6.06	81.00	6.72	7.96	6.78
C1	27-Feb-09	10:42	CLOUDY	NORMAL	MID-FLOOD	23.0	2	7.50	20.50	32.80	5.82	78.20	6.75	7.99	7.11
C1	27-Feb-09	10:42	CLOUDY	NORMAL	MID-FLOOD	23.0	A	7.50	20.50	32.75	5.94	79.60	6.74	7.98	6.95
C1	27-Feb-09	10:42	CLOUDY	NORMAL	MID-FLOOD	23.0	1	14.00	20.20	32.70	5.95	79.90	6.06	7.99	7.11
C1	27-Feb-09	10:42	CLOUDY	NORMAL	MID-FLOOD	23.0	2	14.00	20.20	32.80	5.88	79.10	6.29	7.95	7.44
C1	27-Feb-09	10:42	CLOUDY	NORMAL	MID-FLOOD	23.0	A	14.00	20.20	32.75	5.92	79.50	6.18	7.97	7.28
C1	27-Feb-09	10:42	CLOUDY	NORMAL	MID-FLOOD	23.0	DA	0.00	20.48	32.73	6.01	80.62	6.40	7.98	6.91
C2	27-Feb-09	08:17	CLOUDY	NORMAL	MID-FLOOD	21.0	1	1.00	20.50	32.30	6.30	84.20	5.88	8.02	6.78
C2	27-Feb-09	08:17	CLOUDY	NORMAL	MID-FLOOD	21.0	2	1.00	20.40	32.30	6.35	84.90	6.02	8.04	6.56
C2	27-Feb-09	08:17	CLOUDY	NORMAL	MID-FLOOD	21.0	A	1.00	20.45	32.30	6.33	84.55	5.95	8.03	6.67
C2	27-Feb-09	08:17	CLOUDY	NORMAL	MID-FLOOD	21.0	1	10.40	20.20	32.30	6.10	82.00	5.75	8.06	6.89
C2	27-Feb-09	08:17	CLOUDY	NORMAL	MID-FLOOD	21.0	2	10.40	20.20	32.30	5.99	80.20	5.93	8.04	7.22
C2	27-Feb-09	08:17	CLOUDY	NORMAL	MID-FLOOD	21.0	A	10.40	20.20	32.30	6.05	81.10	5.84	8.05	7.06
C2	27-Feb-09	08:17	CLOUDY	NORMAL	MID-FLOOD	21.0	1	19.80	20.20	32.20	6.06	80.90	5.92	8.05	7.22
C2	27-Feb-09	08:17	CLOUDY	NORMAL	MID-FLOOD	21.0	2	19.80	20.20	32.20	5.83	78.50	5.79	8.05	7.00
C2	27-Feb-09	08:17	CLOUDY	NORMAL	MID-FLOOD	21.0	A	19.80	20.20	32.20	5.95	79.70	5.86	8.05	7.11
C2	27-Feb-09	08:17	CLOUDY	NORMAL	MID-FLOOD	21.0	DA	0.00	20.28	32.27	6.11	81.78	5.88	8.04	6.95
M07	27-Feb-09	06:52	CLOUDY	NORMAL	MID-FLOOD	20.0	1	1.00	20.60	32.40	5.52	74.20	6.36	8.00	5.56
M07	27-Feb-09	06:52	CLOUDY	NORMAL	MID-FLOOD	20.0	2	1.00	20.50	32.40	5.75	77.00	6.50	7.99	5.89
M07	27-Feb-09	06:52	CLOUDY	NORMAL	MID-FLOOD	20.0	A	1.00	20.55	32.40	5.64	75.60	6.43	8.00	5.73
M07	27-Feb-09	06:52	CLOUDY	NORMAL	MID-FLOOD	20.0	1	5.95	20.30	32.40	5.36	72.60	6.26	8.02	7.11
M07	27-Feb-09	06:52	CLOUDY	NORMAL	MID-FLOOD	20.0	2	5.95	20.30	32.40	5.30	72.00	6.55	8.02	7.22
M07	27-Feb-09	06:52	CLOUDY	NORMAL	MID-FLOOD	20.0	A	5.95	20.30	32.40	5.33	72.30	6.41	8.02	7.17
M07	27-Feb-09	06:52	CLOUDY	NORMAL	MID-FLOOD	20.0	1	10.90	20.20	32.50	5.44	73.50	6.82	8.00	8.00
M07	27-Feb-09	06:52	CLOUDY	NORMAL	MID-FLOOD	20.0	2	10.90	20.30	32.40	5.40	72.90	6.56	8.02	7.78
M07	27-Feb-09	06:52	CLOUDY	NORMAL	MID-FLOOD	20.0	A	10.90	20.25	32.45	5.42	73.20	6.69	8.01	7.89
M07	27-Feb-09	06:52	CLOUDY	NORMAL	MID-FLOOD	20.0	DA	0.00	20.37	32.42	5.46	73.70	6.51	8.01	6.93
M08	27-Feb-09	07:14	CLOUDY	NORMAL	MID-FLOOD	21.0	1	1.00	20.50	32.30	5.80	78.00	6.11	8.03	6.56
M08	27-Feb-09	07:14	CLOUDY	NORMAL	MID-FLOOD	21.0	2	1.00	20.50	32.20	5.92	79.30	6.06	8.03	6.33
M08	27-Feb-09	07:14	CLOUDY	NORMAL	MID-FLOOD	21.0	A	1.00	20.50	32.25	5.86	78.65	6.09	8.03	6.45
M08	27-Feb-09	07:14	CLOUDY	NORMAL	MID-FLOOD	21.0	1	6.45	20.30	32.30	5.66	75.80	5.95	8.02	7.11
M08	27-Feb-09	07:14	CLOUDY	NORMAL	MID-FLOOD	21.0	2	6.45	20.40	32.30	5.42	73.00	6.17	8.03	7.00
M08	27-Feb-09	07:14	CLOUDY	NORMAL	MID-FLOOD	21.0	A	6.45	20.35	32.30	5.54	74.40	6.06	8.03	7.06
M08	27-Feb-09	07:14	CLOUDY	NORMAL	MID-FLOOD	21.0	1	11.90	20.30	32.30	5.60	74.80	6.33	8.00	7.56
M08	27-Feb-09	07:14	CLOUDY	NORMAL	MID-FLOOD	21.0	2	11.90	20.30	32.30	5.51	73.70	6.32	8.00	7.78
M08	27-Feb-09	07:14	CLOUDY	NORMAL	MID-FLOOD	21.0	A	11.90	20.30	32.30	5.56	74.25	6.33	8.00	7.67
M08	27-Feb-09	07:14	CLOUDY	NORMAL	MID-FLOOD	21.0	DA	0.00	20.38	32.28	5.65	75.77	6.16	8.02	7.06
M09	27-Feb-09	09:20	CLOUDY	NORMAL	MID-FLOOD	21.0	1	1.00	20.60	32.60	5.76	76.90	6.75	7.95	7.78
M09	27-Feb-09	09:20	CLOUDY	NORMAL	MID-FLOOD	21.0	2	1.00	20.60	32.60	5.78	77.50	7.06	7.96	7.56
M09	27-Feb-09	09:20	CLOUDY	NORMAL	MID-FLOOD	21.0	A	1.00	20.60	32.60	5.77	77.20	6.91	7.96	7.67
M09	27-Feb-09	09:20	CLOUDY	NORMAL	MID-FLOOD	21.0	1	7.95	20.30	32.60	5.93	79.50	6.92	7.93	7.78
M09	27-Feb-09	09:20	CLOUDY	NORMAL	MID-FLOOD	21.0	2	7.95	20.40	32.60	5.73	76.80	6.85	7.93	7.67
M09	27-Feb-09	09:20	CLOUDY	NORMAL	MID-FLOOD	21.0	A	7.95	20.35	32.60	5.83	78.15	6.89	7.93	7.73

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M09	27-Feb-09	09:20	CLOUDY	NORMAL	MID-FLOOD	21.0	1	14.90	20.40	32.60	5.44	73.50	7.21	7.99	7.56
M09	27-Feb-09	09:20	CLOUDY	NORMAL	MID-FLOOD	21.0	2	14.90	20.40	32.70	5.59	74.70	7.06	7.96	7.56
M09	27-Feb-09	09:20	CLOUDY	NORMAL	MID-FLOOD	21.0	A	14.90	20.40	32.65	5.52	74.10	7.14	7.98	7.56
M09	27-Feb-09	09:20	CLOUDY	NORMAL	MID-FLOOD	21.0	DA	0.00	20.45	32.62	5.71	76.48	6.98	7.95	7.65
M10	27-Feb-09	09:41	CLOUDY	NORMAL	MID-FLOOD	22.0	1	1.00	20.80	32.90	5.21	70.10	7.02	7.94	7.11
M10	27-Feb-09	09:41	CLOUDY	NORMAL	MID-FLOOD	22.0	2	1.00	20.70	33.00	5.29	71.90	7.17	7.94	7.33
M10	27-Feb-09	09:41	CLOUDY	NORMAL	MID-FLOOD	22.0	A	1.00	20.75	32.95	5.25	71.00	7.10	7.94	7.22
M10	27-Feb-09	09:41	CLOUDY	NORMAL	MID-FLOOD	22.0	1	6.60	20.70	33.00	5.36	72.70	7.66	7.94	7.56
M10	27-Feb-09	09:41	CLOUDY	NORMAL	MID-FLOOD	22.0	2	6.60	20.50	33.00	5.43	73.30	7.39	7.92	7.22
M10	27-Feb-09	09:41	CLOUDY	NORMAL	MID-FLOOD	22.0	A	6.60	20.60	33.00	5.40	73.00	7.53	7.93	7.39
M10	27-Feb-09	09:41	CLOUDY	NORMAL	MID-FLOOD	22.0	1	12.20	20.30	33.00	5.17	69.80	8.06	7.90	7.11
M10	27-Feb-09	09:41	CLOUDY	NORMAL	MID-FLOOD	22.0	2	12.20	20.30	33.00	5.22	70.30	7.82	7.90	7.11
M10	27-Feb-09	09:41	CLOUDY	NORMAL	MID-FLOOD	22.0	A	12.20	20.30	33.00	5.20	70.05	7.94	7.90	7.11
M10	27-Feb-09	09:41	CLOUDY	NORMAL	MID-FLOOD	22.0	DA	0.00	20.55	32.98	5.28	71.35	7.52	7.92	7.24
M01A	27-Feb-09	08:29	MISTY	NORMAL	MID-FLOOD	21.0	1	7.00	20.50	31.80	4.89	65.90	7.00	8.00	11.44
M01A	27-Feb-09	08:29	MISTY	NORMAL	MID-FLOOD	21.0	2	7.00	20.50	31.80	4.84	65.30	6.90	8.01	11.22
M01A	27-Feb-09	08:29	MISTY	NORMAL	MID-FLOOD	21.0	A	7.00	20.50	31.80	4.87	65.60	6.95	8.01	11.33
M02A	27-Feb-09	09:20	MISTY	NORMAL	MID-FLOOD	21.0	1	7.90	20.30	31.80	4.70	63.50	10.30	8.00	16.67
M02A	27-Feb-09	09:20	MISTY	NORMAL	MID-FLOOD	21.0	2	7.90	20.40	31.80	4.64	62.60	10.70	8.01	16.33
M02A	27-Feb-09	09:20	MISTY	NORMAL	MID-FLOOD	21.0	A	7.90	20.35	31.80	4.67	63.05	10.50	8.01	16.50
M03M5A	27-Feb-09	09:05	MISTY	NORMAL	MID-FLOOD	21.0	1	7.90	20.20	32.00	4.72	63.50	6.68	8.00	10.33
M03M5A	27-Feb-09	09:05	MISTY	NORMAL	MID-FLOOD	21.0	2	7.90	20.20	32.00	4.78	64.50	6.42	8.01	10.00
M03M5A	27-Feb-09	09:05	MISTY	NORMAL	MID-FLOOD	21.0	A	7.90	20.20	32.00	4.75	64.00	6.55	8.01	10.17
M03M5A	27-Feb-09	09:05	MISTY	NORMAL	MID-FLOOD	21.0	DA	0.00	20.20	32.00	4.75	64.00	6.55	8.01	10.17
M04B	27-Feb-09	09:32	MISTY	NORMAL	MID-FLOOD	21.0	1	7.90	20.20	31.90	4.82	65.10	12.10	8.00	16.56
M04B	27-Feb-09	09:32	MISTY	NORMAL	MID-FLOOD	21.0	2	7.90	20.20	32.00	4.84	65.20	11.90	8.02	16.44
M04B	27-Feb-09	09:32	MISTY	NORMAL	MID-FLOOD	21.0	A	7.90	20.20	31.95	4.83	65.15	12.00	8.01	16.50
M05B	27-Feb-09	08:55	MISTY	NORMAL	MID-FLOOD	21.0	1	7.90	20.40	31.70	4.78	64.40	5.93	8.00	9.44
M05B	27-Feb-09	08:55	MISTY	NORMAL	MID-FLOOD	21.0	2	7.90	20.50	31.70	4.80	64.80	6.34	8.02	9.56
M05B	27-Feb-09	08:55	MISTY	NORMAL	MID-FLOOD	21.0	A	7.90	20.45	31.70	4.79	64.60	6.14	8.01	9.50
M06	27-Feb-09	07:27	MISTY	NORMAL	MID-FLOOD	21.0	1	5.00	20.50	31.70	4.25	57.80	6.98	8.00	8.56
M06	27-Feb-09	07:27	MISTY	NORMAL	MID-FLOOD	21.0	2	5.00	20.50	31.70	4.30	58.30	7.22	7.99	8.22
M06	27-Feb-09	07:27	MISTY	NORMAL	MID-FLOOD	21.0	A	5.00	20.50	31.70	4.28	58.05	7.10	8.00	8.39
M11	27-Feb-09	08:19	MISTY	NORMAL	MID-FLOOD	21.0	1	6.50	20.40	32.10	5.08	68.80	7.73	8.00	13.44
M11	27-Feb-09	08:19	MISTY	NORMAL	MID-FLOOD	21.0	2	6.50	20.40	32.00	4.99	67.50	7.51	8.01	13.44
M11	27-Feb-09	08:19	MISTY	NORMAL	MID-FLOOD	21.0	A	6.50	20.40	32.05	5.04	68.15	7.62	8.01	13.44
M12	27-Feb-09	07:49	MISTY	NORMAL	MID-FLOOD	21.0	1	5.50	20.50	31.60	4.44	60.00	8.13	7.97	8.11
M12	27-Feb-09	07:49	MISTY	NORMAL	MID-FLOOD	21.0	2	5.50	20.50	31.60	4.36	58.80	7.84	7.98	8.00
M12	27-Feb-09	07:49	MISTY	NORMAL	MID-FLOOD	21.0	A	5.50	20.50	31.60	4.40	59.40	7.99	7.98	8.06