

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-Mar-07	13:13	SUNNY	NORMAL	MID-EBB	23.0	1	1.00	19.80	32.70	6.44	84.50	4.71	8.34	6.00
C1	2-Mar-07	13:13	SUNNY	NORMAL	MID-EBB	23.0	2	1.00	19.80	32.70	6.47	84.90	4.76	8.35	5.78
C1	2-Mar-07	13:13	SUNNY	NORMAL	MID-EBB	23.0	A	1.00	19.80	32.70	6.46	84.70	4.74	8.35	5.89
C1	2-Mar-07	13:13	SUNNY	NORMAL	MID-EBB	23.0	1	7.00	19.70	32.70	6.43	84.30	4.86	8.36	5.89
C1	2-Mar-07	13:13	SUNNY	NORMAL	MID-EBB	23.0	2	7.00	19.70	32.70	6.39	83.80	4.76	8.36	5.67
C1	2-Mar-07	13:13	SUNNY	NORMAL	MID-EBB	23.0	A	7.00	19.70	32.70	6.41	84.05	4.81	8.36	5.78
C1	2-Mar-07	13:13	SUNNY	NORMAL	MID-EBB	23.0	1	13.00	19.70	32.80	6.37	83.50	5.14	8.36	6.22
C1	2-Mar-07	13:13	SUNNY	NORMAL	MID-EBB	23.0	2	13.00	19.70	32.80	6.34	83.10	5.04	8.36	6.33
C1	2-Mar-07	13:13	SUNNY	NORMAL	MID-EBB	23.0	A	13.00	19.70	32.80	6.36	83.30	5.09	8.36	6.28
C1	2-Mar-07	13:13	SUNNY	NORMAL	MID-EBB	23.0	DA	0.00	19.73	32.73	6.41	84.02	4.88	8.36	5.98
C2	2-Mar-07	11:40	SUNNY	NORMAL	MID-EBB	23.0	1	1.00	19.80	32.50	6.57	87.00	4.07	8.35	6.11
C2	2-Mar-07	11:40	SUNNY	NORMAL	MID-EBB	23.0	2	1.00	19.90	32.60	6.70	88.50	4.16	8.36	5.67
C2	2-Mar-07	11:40	SUNNY	NORMAL	MID-EBB	23.0	A	1.00	19.85	32.55	6.64	87.75	4.12	8.36	5.89
C2	2-Mar-07	11:40	SUNNY	NORMAL	MID-EBB	23.0	1	9.90	19.70	32.70	6.42	84.20	4.30	8.36	5.56
C2	2-Mar-07	11:40	SUNNY	NORMAL	MID-EBB	23.0	2	9.90	19.70	32.70	6.40	83.90	4.41	8.37	5.89
C2	2-Mar-07	11:40	SUNNY	NORMAL	MID-EBB	23.0	A	9.90	19.70	32.70	6.41	84.05	4.36	8.37	5.73
C2	2-Mar-07	11:40	SUNNY	NORMAL	MID-EBB	23.0	1	18.80	19.50	32.80	6.20	81.60	4.26	8.37	6.00
C2	2-Mar-07	11:40	SUNNY	NORMAL	MID-EBB	23.0	2	18.80	19.60	32.80	6.17	81.20	4.30	8.37	6.11
C2	2-Mar-07	11:40	SUNNY	NORMAL	MID-EBB	23.0	A	18.80	19.55	32.80	6.19	81.40	4.28	8.37	6.06
C2	2-Mar-07	11:40	SUNNY	NORMAL	MID-EBB	23.0	DA	0.00	19.70	32.68	6.41	84.40	4.25	8.36	5.89
M07	2-Mar-07	10:32	SUNNY	NORMAL	MID-EBB	22.0	1	1.00	19.90	32.70	6.37	83.50	4.74	8.37	6.11
M07	2-Mar-07	10:32	SUNNY	NORMAL	MID-EBB	22.0	2	1.00	19.90	32.70	6.34	83.10	4.67	8.36	5.89
M07	2-Mar-07	10:32	SUNNY	NORMAL	MID-EBB	22.0	A	1.00	19.90	32.70	6.36	83.30	4.71	8.37	6.00
M07	2-Mar-07	10:32	SUNNY	NORMAL	MID-EBB	22.0	1	6.50	19.80	32.80	6.22	81.80	5.14	8.38	6.89
M07	2-Mar-07	10:32	SUNNY	NORMAL	MID-EBB	22.0	2	6.50	19.80	32.80	6.19	81.40	5.03	8.38	6.78
M07	2-Mar-07	10:32	SUNNY	NORMAL	MID-EBB	22.0	A	6.50	19.80	32.80	6.21	81.60	5.09	8.38	6.84
M07	2-Mar-07	10:32	SUNNY	NORMAL	MID-EBB	22.0	1	12.00	19.70	32.80	6.24	82.00	5.14	8.38	5.33
M07	2-Mar-07	10:32	SUNNY	NORMAL	MID-EBB	22.0	2	12.00	19.70	32.80	6.25	82.10	5.20	8.38	5.33
M07	2-Mar-07	10:32	SUNNY	NORMAL	MID-EBB	22.0	A	12.00	19.70	32.80	6.25	82.05	5.17	8.38	5.33
M07	2-Mar-07	10:32	SUNNY	NORMAL	MID-EBB	22.0	DA	0.00	19.80	32.77	6.27	82.32	4.99	8.38	6.06
M08	2-Mar-07	10:59	SUNNY	NORMAL	MID-EBB	22.0	1	1.00	19.80	32.70	6.43	84.40	5.14	8.37	5.67
M08	2-Mar-07	10:59	SUNNY	NORMAL	MID-EBB	22.0	2	1.00	19.90	32.70	6.34	83.00	5.03	8.37	6.00
M08	2-Mar-07	10:59	SUNNY	NORMAL	MID-EBB	22.0	A	1.00	19.85	32.70	6.39	83.70	5.09	8.37	5.84
M08	2-Mar-07	10:59	SUNNY	NORMAL	MID-EBB	22.0	1	6.70	19.80	32.80	6.27	82.40	5.43	8.37	6.67
M08	2-Mar-07	10:59	SUNNY	NORMAL	MID-EBB	22.0	2	6.70	19.80	32.80	6.26	82.20	5.46	8.38	6.44
M08	2-Mar-07	10:59	SUNNY	NORMAL	MID-EBB	22.0	A	6.70	19.80	32.80	6.27	82.30	5.45	8.38	6.56
M08	2-Mar-07	10:59	SUNNY	NORMAL	MID-EBB	22.0	1	12.40	19.70	32.90	6.17	81.20	5.47	8.38	6.22
M08	2-Mar-07	10:59	SUNNY	NORMAL	MID-EBB	22.0	2	12.40	19.70	32.90	6.18	81.40	5.61	8.38	5.89
M08	2-Mar-07	10:59	SUNNY	NORMAL	MID-EBB	22.0	A	12.40	19.70	32.90	6.18	81.30	5.54	8.38	6.06
M08	2-Mar-07	10:59	SUNNY	NORMAL	MID-EBB	22.0	DA	0.00	19.78	32.80	6.28	82.43	5.36	8.38	6.15
M09	2-Mar-07	12:22	SUNNY	NORMAL	MID-EBB	23.0	1	1.00	19.90	32.80	6.41	84.10	4.71	8.35	5.00
M09	2-Mar-07	12:22	SUNNY	NORMAL	MID-EBB	23.0	2	1.00	20.00	32.70	6.44	84.50	4.86	8.36	5.56
M09	2-Mar-07	12:22	SUNNY	NORMAL	MID-EBB	23.0	A	1.00	19.95	32.75	6.43	84.30	4.79	8.36	5.28
M09	2-Mar-07	12:22	SUNNY	NORMAL	MID-EBB	23.0	1	7.50	19.80	32.90	6.23	81.90	5.16	8.36	5.11
M09	2-Mar-07	12:22	SUNNY	NORMAL	MID-EBB	23.0	2	7.50	19.80	32.90	6.27	82.50	5.30	8.37	5.33
M09	2-Mar-07	12:22	SUNNY	NORMAL	MID-EBB	23.0	A	7.50	19.80	32.90	6.25	82.20	5.23	8.37	5.22
M09	2-Mar-07	12:22	SUNNY	NORMAL	MID-EBB	23.0	1	14.00	19.70	32.90	6.24	81.90	5.41	8.37	5.56
M09	2-Mar-07	12:22	SUNNY	NORMAL	MID-EBB	23.0	2	14.00	19.70	32.90	6.22	81.70	5.46	8.37	5.44
M09	2-Mar-07	12:22	SUNNY	NORMAL	MID-EBB	23.0	A	14.00	19.70	32.90	6.23	81.80	5.44	8.37	5.50
M09	2-Mar-07	12:22	SUNNY	NORMAL	MID-EBB	23.0	DA	0.00	19.82	32.85	6.30	82.77	5.15	8.36	5.33
M10	2-Mar-07	12:39	SUNNY	NORMAL	MID-EBB	23.0	1	1.00	19.90	32.80	6.40	84.10	5.14	8.35	5.00
M10	2-Mar-07	12:39	SUNNY	NORMAL	MID-EBB	23.0	2	1.00	19.80	32.80	6.55	86.50	5.03	8.36	5.22
M10	2-Mar-07	12:39	SUNNY	NORMAL	MID-EBB	23.0	A	1.00	19.85	32.80	6.48	85.30	5.09	8.36	5.11
M10	2-Mar-07	12:39	SUNNY	NORMAL	MID-EBB	23.0	1	6.20	19.70	32.80	6.30	82.50	5.15	8.37	5.67
M10	2-Mar-07	12:39	SUNNY	NORMAL	MID-EBB	23.0	2	6.20	19.70	32.80	6.20	81.70	5.16	8.37	5.44
M10	2-Mar-07	12:39	SUNNY	NORMAL	MID-EBB	23.0	A	6.20	19.70	32.80	6.25	82.10	5.16	8.37	5.56
M10	2-Mar-07	12:39	SUNNY	NORMAL	MID-EBB	23.0	1	11.40	19.70	32.90	6.23	82.10	5.34	8.39	6.22
M10	2-Mar-07	12:39	SUNNY	NORMAL	MID-EBB	23.0	2	11.40	19.70	32.90	6.16	81.00	5.36	8.40	6.00
M10	2-Mar-07	12:39	SUNNY	NORMAL	MID-EBB	23.0	A	11.40	19.70	32.90	6.20	81.55	5.35	8.40	6.11
M10	2-Mar-07	12:39	SUNNY	NORMAL	MID-EBB	23.0	DA	0.00	19.75	32.83	6.31	82.98	5.20	8.37	5.59
M01A	2-Mar-07	11:55	SUNNY	NORMAL	MID-EBB	24.0	1	7.00	19.80	32.20	6.17	81.80	4.56	7.91	7.89
M01A	2-Mar-07	11:55	SUNNY	NORMAL	MID-EBB	24.0	2	7.00	19.80	32.20	6.05	80.30	4.59	7.92	8.11
M01A	2-Mar-07	11:55	SUNNY	NORMAL	MID-EBB	24.0	A	7.00	19.80	32.20	6.11	81.05	4.58	7.92	8.00
M02A	2-Mar-07	11:08	SUNNY	NORMAL	MID-EBB	22.0	1	5.00	19.50	32.30	6.37	84.10	5.50	7.91	8.56
M02A	2-Mar-07	11:08	SUNNY	NORMAL	MID-EBB	22.0	2	5.00	19.50	32.30	6.25	82.40	5.19	7.92	8.67
M02A	2-Mar-07	11:08	SUNNY	NORMAL	MID-EBB	22.0	A	5.00	19.50	32.30	6.31	83.25	5.35	7.92	8.62
M03	2-Mar-07	11:23	SUNNY	NORMAL	MID-EBB	23.0	1	5.00	19.60	32.30	5.72	75.70	7.59	7.99	12.00
M03	2-Mar-07	11:23	SUNNY	NORMAL	MID-EBB	23.0	2	5.00	19.60	32.30	5.77	76.40	7.22	7.95	12.11
M03	2-Mar-07	11:23	SUNNY	NORMAL	MID-EBB	23.0	A	5.00	19.60	32.30	5.75	76.05	7.41	7.97	12.06

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
M04A	2-Mar-07	10:52	SUNNY	NORMAL	MID-EBB	22.0	1	5.50	19.60	32.20	5.94	78.50	5.95	7.89	9.44
M04A	2-Mar-07	10:52	SUNNY	NORMAL	MID-EBB	22.0	2	5.50	19.70	32.30	5.89	78.10	6.06	7.90	9.56
M04A	2-Mar-07	10:52	SUNNY	NORMAL	MID-EBB	22.0	A	5.50	19.65	32.25	5.92	78.30	6.01	7.90	9.50
M05	2-Mar-07	12:15	SUNNY	NORMAL	MID-EBB	24.0	1	6.00	20.00	32.00	5.64	75.20	3.85	7.96	6.00
M05	2-Mar-07	12:15	SUNNY	NORMAL	MID-EBB	24.0	2	6.00	20.00	32.10	5.55	74.20	4.03	7.94	5.78
M05	2-Mar-07	12:15	SUNNY	NORMAL	MID-EBB	24.0	A	6.00	20.00	32.05	5.60	74.70	3.94	7.95	5.89
M06	2-Mar-07	12:31	SUNNY	NORMAL	MID-EBB	24.0	1	5.00	19.90	32.00	5.83	77.20	3.51	7.92	6.11
M06	2-Mar-07	12:31	SUNNY	NORMAL	MID-EBB	24.0	2	5.00	20.00	32.10	5.80	77.00	3.42	7.92	6.11
M06	2-Mar-07	12:31	SUNNY	NORMAL	MID-EBB	24.0	A	5.00	19.95	32.05	5.82	77.10	3.47	7.92	6.11
M11	2-Mar-07	11:45	SUNNY	NORMAL	MID-EBB	24.0	1	6.50	19.70	32.20	6.11	81.20	4.47	7.93	7.67
M11	2-Mar-07	11:45	SUNNY	NORMAL	MID-EBB	24.0	2	6.50	19.80	32.20	6.06	80.60	4.80	7.93	7.67
M11	2-Mar-07	11:45	SUNNY	NORMAL	MID-EBB	24.0	A	6.50	19.75	32.20	6.09	80.90	4.64	7.93	7.67
M12	2-Mar-07	12:51	SUNNY	NORMAL	MID-EBB	24.0	1	5.50	19.80	32.20	5.95	78.60	3.83	7.95	6.00
M12	2-Mar-07	12:51	SUNNY	NORMAL	MID-EBB	24.0	2	5.50	19.80	32.20	5.82	77.20	3.71	7.91	5.78
M12	2-Mar-07	12:51	SUNNY	NORMAL	MID-EBB	24.0	A	5.50	19.80	32.20	5.89	77.90	3.77	7.93	5.89
C1	2-Mar-07	15:31	SUNNY	NORMAL	MID-FLOOD	24.0	1	1.00	19.70	32.60	6.64	87.90	4.17	8.36	6.22
C1	2-Mar-07	15:31	SUNNY	NORMAL	MID-FLOOD	24.0	2	1.00	19.70	32.60	6.67	88.20	4.30	8.37	6.44
C1	2-Mar-07	15:31	SUNNY	NORMAL	MID-FLOOD	24.0	A	1.00	19.70	32.60	6.66	88.05	4.24	8.37	6.33
C1	2-Mar-07	15:31	SUNNY	NORMAL	MID-FLOOD	24.0	1	7.15	19.50	32.80	6.47	85.30	4.41	8.38	6.44
C1	2-Mar-07	15:31	SUNNY	NORMAL	MID-FLOOD	24.0	2	7.15	19.60	32.80	6.55	86.70	4.30	8.39	6.44
C1	2-Mar-07	15:31	SUNNY	NORMAL	MID-FLOOD	24.0	A	7.15	19.55	32.80	6.51	86.00	4.36	8.39	6.44
C1	2-Mar-07	15:31	SUNNY	NORMAL	MID-FLOOD	24.0	1	13.30	19.50	32.90	6.27	82.30	4.61	8.39	5.33
C1	2-Mar-07	15:31	SUNNY	NORMAL	MID-FLOOD	24.0	2	13.30	19.50	32.90	6.24	82.00	4.71	8.39	5.11
C1	2-Mar-07	15:31	SUNNY	NORMAL	MID-FLOOD	24.0	A	13.30	19.50	32.90	6.26	82.15	4.66	8.39	5.22
C1	2-Mar-07	15:31	SUNNY	NORMAL	MID-FLOOD	24.0	DA	0.00	19.58	32.77	6.47	85.40	4.42	8.38	6.00
C2	2-Mar-07	17:50	SUNNY	NORMAL	MID-FLOOD	23.0	1	1.00	19.80	32.70	6.73	88.90	3.86	8.37	5.22
C2	2-Mar-07	17:50	SUNNY	NORMAL	MID-FLOOD	23.0	2	1.00	19.80	32.70	6.76	89.20	3.96	8.37	5.33
C2	2-Mar-07	17:50	SUNNY	NORMAL	MID-FLOOD	23.0	A	1.00	19.80	32.70	6.75	89.05	3.91	8.37	5.28
C2	2-Mar-07	17:50	SUNNY	NORMAL	MID-FLOOD	23.0	1	10.20	19.60	32.90	6.54	86.60	4.17	8.38	5.00
C2	2-Mar-07	17:50	SUNNY	NORMAL	MID-FLOOD	23.0	2	10.20	19.60	32.90	6.55	86.80	4.30	8.38	5.22
C2	2-Mar-07	17:50	SUNNY	NORMAL	MID-FLOOD	23.0	A	10.20	19.60	32.90	6.55	86.70	4.24	8.38	5.11
C2	2-Mar-07	17:50	SUNNY	NORMAL	MID-FLOOD	23.0	1	19.40	19.40	33.00	6.32	83.00	4.30	8.39	5.22
C2	2-Mar-07	17:50	SUNNY	NORMAL	MID-FLOOD	23.0	2	19.40	19.20	33.00	6.29	82.60	4.41	8.40	5.33
C2	2-Mar-07	17:50	SUNNY	NORMAL	MID-FLOOD	23.0	A	19.40	19.30	33.00	6.31	82.80	4.36	8.40	5.28
C2	2-Mar-07	17:50	SUNNY	NORMAL	MID-FLOOD	23.0	DA	0.00	19.57	32.87	6.53	86.18	4.17	8.38	5.22
M07	2-Mar-07	16:43	SUNNY	NORMAL	MID-FLOOD	24.0	1	1.00	20.10	32.80	6.43	84.40	4.26	8.36	6.56
M07	2-Mar-07	16:43	SUNNY	NORMAL	MID-FLOOD	24.0	2	1.00	20.10	32.80	6.39	83.80	4.30	8.35	6.22
M07	2-Mar-07	16:43	SUNNY	NORMAL	MID-FLOOD	24.0	A	1.00	20.10	32.80	6.41	84.10	4.28	8.36	6.39
M07	2-Mar-07	16:43	SUNNY	NORMAL	MID-FLOOD	24.0	1	6.80	19.80	32.80	6.27	82.40	4.41	8.37	5.22
M07	2-Mar-07	16:43	SUNNY	NORMAL	MID-FLOOD	24.0	2	6.80	19.80	32.80	6.24	82.00	4.46	8.37	5.00
M07	2-Mar-07	16:43	SUNNY	NORMAL	MID-FLOOD	24.0	A	6.80	19.80	32.80	6.26	82.20	4.44	8.37	5.11
M07	2-Mar-07	16:43	SUNNY	NORMAL	MID-FLOOD	24.0	1	12.60	19.80	32.90	6.25	82.00	4.56	8.37	5.67
M07	2-Mar-07	16:43	SUNNY	NORMAL	MID-FLOOD	24.0	2	12.60	19.80	32.80	6.26	82.20	4.46	8.37	5.44
M07	2-Mar-07	16:43	SUNNY	NORMAL	MID-FLOOD	24.0	A	12.60	19.80	32.85	6.26	82.10	4.51	8.37	5.56
M07	2-Mar-07	16:43	SUNNY	NORMAL	MID-FLOOD	24.0	DA	0.00	19.90	32.82	6.31	82.80	4.41	8.37	5.69
M08	2-Mar-07	17:02	SUNNY	NORMAL	MID-FLOOD	23.0	1	1.00	20.00	32.80	6.70	88.40	5.40	8.35	5.56
M08	2-Mar-07	17:02	SUNNY	NORMAL	MID-FLOOD	23.0	2	1.00	20.00	32.70	6.73	88.80	5.20	8.35	5.56
M08	2-Mar-07	17:02	SUNNY	NORMAL	MID-FLOOD	23.0	A	1.00	20.00	32.75	6.72	88.60	5.30	8.35	5.56
M08	2-Mar-07	17:02	SUNNY	NORMAL	MID-FLOOD	23.0	1	6.80	19.80	32.90	6.52	85.80	5.60	8.37	5.89
M08	2-Mar-07	17:02	SUNNY	NORMAL	MID-FLOOD	23.0	2	6.80	19.80	32.90	6.42	84.30	5.63	8.37	6.00
M08	2-Mar-07	17:02	SUNNY	NORMAL	MID-FLOOD	23.0	A	6.80	19.80	32.90	6.47	85.05	5.62	8.37	5.95
M08	2-Mar-07	17:02	SUNNY	NORMAL	MID-FLOOD	23.0	1	12.60	19.80	32.90	6.24	82.00	5.43	8.37	5.33
M08	2-Mar-07	17:02	SUNNY	NORMAL	MID-FLOOD	23.0	2	12.60	19.80	32.90	6.20	81.50	5.67	8.37	5.56
M08	2-Mar-07	17:02	SUNNY	NORMAL	MID-FLOOD	23.0	A	12.60	19.80	32.90	6.22	81.75	5.55	8.37	5.45
M08	2-Mar-07	17:02	SUNNY	NORMAL	MID-FLOOD	23.0	DA	0.00	19.87	32.85	6.47	85.13	5.49	8.36	5.65
M09	2-Mar-07	16:24	SUNNY	NORMAL	MID-FLOOD	24.0	1	1.00	19.80	32.70	6.49	85.60	5.43	8.36	5.78
M09	2-Mar-07	16:24	SUNNY	NORMAL	MID-FLOOD	24.0	2	1.00	19.80	32.70	6.53	86.00	5.40	8.35	6.00
M09	2-Mar-07	16:24	SUNNY	NORMAL	MID-FLOOD	24.0	A	1.00	19.80	32.70	6.51	85.80	5.42	8.36	5.89
M09	2-Mar-07	16:24	SUNNY	NORMAL	MID-FLOOD	24.0	1	7.80	19.70	32.90	6.32	82.90	5.61	8.37	6.11
M09	2-Mar-07	16:24	SUNNY	NORMAL	MID-FLOOD	24.0	2	7.80	19.70	32.90	6.34	83.20	5.56	8.37	6.00
M09	2-Mar-07	16:24	SUNNY	NORMAL	MID-FLOOD	24.0	A	7.80	19.70	32.90	6.33	83.05	5.59	8.37	6.06
M09	2-Mar-07	16:24	SUNNY	NORMAL	MID-FLOOD	24.0	1	14.60	19.70	32.90	6.31	82.90	5.47	8.37	5.22
M09	2-Mar-07	16:24	SUNNY	NORMAL	MID-FLOOD	24.0	2	14.60	19.70	32.90	6.29	82.60	5.60	8.37	5.00
M09	2-Mar-07	16:24	SUNNY	NORMAL	MID-FLOOD	24.0	A	14.60	19.70	32.90	6.30	82.75	5.54	8.37	5.11
M09	2-Mar-07	16:24	SUNNY	NORMAL	MID-FLOOD	24.0	DA	0.00	19.73	32.83	6.38	83.87	5.51	8.37	5.69
M10	2-Mar-07	16:04	SUNNY	NORMAL	MID-FLOOD	24.0	1	1.00	20.10	32.70	6.64	87.80	4.71	8.36	6.00
M10	2-Mar-07	16:04	SUNNY	NORMAL	MID-FLOOD	24.0	2	1.00	20.00	32.60	6.59	87.20	4.86	8.36	6.22
M10	2-Mar-07	16:04	SUNNY	NORMAL	MID-FLOOD	24.0	A	1.00	20.05	32.65	6.62	87.50	4.79	8.36	6.11
M10	2-Mar-07	16:04	SUNNY	NORMAL	MID-FLOOD	24.0	1	6.30	19.70	32.80	6.56	86.70	4.85	8.37	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-Mar-07	16:04	SUNNY	NORMAL	MID-FLOOD	24.0	2	6.30	19.70	32.70	6.53	86.20	5.03	8.37	5.56
M10	2-Mar-07	16:04	SUNNY	NORMAL	MID-FLOOD	24.0	A	6.30	19.70	32.75	6.55	86.45	4.94	8.37	5.50
M10	2-Mar-07	16:04	SUNNY	NORMAL	MID-FLOOD	24.0	1	11.60	19.60	32.80	6.55	86.40	5.14	8.38	6.22
M10	2-Mar-07	16:04	SUNNY	NORMAL	MID-FLOOD	24.0	2	11.60	19.60	32.80	6.50	85.80	5.20	8.38	6.00
M10	2-Mar-07	16:04	SUNNY	NORMAL	MID-FLOOD	24.0	A	11.60	19.60	32.80	6.53	86.10	5.17	8.38	6.11
M10	2-Mar-07	16:04	SUNNY	NORMAL	MID-FLOOD	24.0	DA	0.00	19.78	32.73	6.56	86.68	4.97	8.37	5.91
M01A	2-Mar-07	16:38	SUNNY	NORMAL	MID-FLOOD	24.0	1	7.00	20.10	32.10	6.74	90.40	4.32	7.94	5.22
M01A	2-Mar-07	16:38	SUNNY	NORMAL	MID-FLOOD	24.0	2	7.00	20.10	32.10	6.63	88.90	4.53	7.93	5.44
M01A	2-Mar-07	16:38	SUNNY	NORMAL	MID-FLOOD	24.0	A	7.00	20.10	32.10	6.69	89.65	4.43	7.94	5.33
M02A	2-Mar-07	16:29	SUNNY	NORMAL	MID-FLOOD	23.0	1	5.00	20.10	32.10	6.47	86.80	5.34	7.92	7.00
M02A	2-Mar-07	16:29	SUNNY	NORMAL	MID-FLOOD	23.0	2	5.00	20.10	32.10	6.38	85.50	5.49	7.91	6.67
M02A	2-Mar-07	16:29	SUNNY	NORMAL	MID-FLOOD	23.0	A	5.00	20.10	32.10	6.43	86.15	5.42	7.92	6.84
M03	2-Mar-07	17:13	SUNNY	NORMAL	MID-FLOOD	24.0	1	5.00	20.30	32.10	6.14	82.80	6.30	7.93	7.78
M03	2-Mar-07	17:13	SUNNY	NORMAL	MID-FLOOD	24.0	2	5.00	20.30	32.10	6.04	81.50	6.56	7.93	7.67
M03	2-Mar-07	17:13	SUNNY	NORMAL	MID-FLOOD	24.0	A	5.00	20.30	32.10	6.09	82.15	6.43	7.93	7.73
M04A	2-Mar-07	16:43	SUNNY	NORMAL	MID-FLOOD	23.0	1	5.50	20.40	32.10	6.17	82.90	5.83	7.90	8.33
M04A	2-Mar-07	16:43	SUNNY	NORMAL	MID-FLOOD	23.0	2	5.50	20.30	32.10	6.08	81.80	5.70	7.91	8.56
M04A	2-Mar-07	16:43	SUNNY	NORMAL	MID-FLOOD	23.0	A	5.50	20.35	32.10	6.13	82.35	5.77	7.91	8.45
M05	2-Mar-07	16:12	SUNNY	NORMAL	MID-FLOOD	24.0	1	6.00	20.50	31.90	6.36	85.70	6.24	7.93	6.00
M05	2-Mar-07	16:12	SUNNY	NORMAL	MID-FLOOD	24.0	2	6.00	20.40	31.90	6.24	84.30	6.50	7.93	6.11
M05	2-Mar-07	16:12	SUNNY	NORMAL	MID-FLOOD	24.0	A	6.00	20.45	31.90	6.30	85.00	6.37	7.93	6.06
M06	2-Mar-07	15:58	SUNNY	NORMAL	MID-FLOOD	25.0	1	5.00	20.30	32.00	6.70	90.50	4.22	7.94	8.33
M06	2-Mar-07	15:58	SUNNY	NORMAL	MID-FLOOD	25.0	2	5.00	20.30	32.00	6.59	89.00	4.43	7.95	8.11
M06	2-Mar-07	15:58	SUNNY	NORMAL	MID-FLOOD	25.0	A	5.00	20.30	32.00	6.65	89.75	4.33	7.95	8.22
M11	2-Mar-07	16:48	SUNNY	NORMAL	MID-FLOOD	24.0	1	6.50	20.10	32.10	6.44	86.50	4.56	7.92	6.33
M11	2-Mar-07	16:48	SUNNY	NORMAL	MID-FLOOD	24.0	2	6.50	20.10	32.10	6.40	85.90	4.67	7.92	6.00
M11	2-Mar-07	16:48	SUNNY	NORMAL	MID-FLOOD	24.0	A	6.50	20.10	32.10	6.42	86.20	4.62	7.92	6.17
M12	2-Mar-07	15:38	SUNNY	NORMAL	MID-FLOOD	25.0	1	5.50	20.20	32.10	6.58	88.60	4.50	7.97	9.56
M12	2-Mar-07	15:38	SUNNY	NORMAL	MID-FLOOD	25.0	2	5.50	20.10	32.20	6.47	87.10	4.84	7.97	9.33
M12	2-Mar-07	15:38	SUNNY	NORMAL	MID-FLOOD	25.0	A	5.50	20.15	32.15	6.53	87.85	4.67	7.97	9.45
C1	5-Mar-07	11:50	CLOUDY	NORMAL	MID-EBB	24.0	1	1.00	20.40	33.00	6.10	82.40	6.10	8.29	6.11
C1	5-Mar-07	11:50	CLOUDY	NORMAL	MID-EBB	24.0	2	1.00	20.40	33.10	6.17	83.30	6.26	8.30	6.11
C1	5-Mar-07	11:50	CLOUDY	NORMAL	MID-EBB	24.0	A	1.00	20.40	33.05	6.14	82.85	6.18	8.30	6.11
C1	5-Mar-07	11:50	CLOUDY	NORMAL	MID-EBB	24.0	1	7.15	20.30	33.10	5.57	75.40	6.54	8.32	6.44
C1	5-Mar-07	11:50	CLOUDY	NORMAL	MID-EBB	24.0	2	7.15	20.20	33.10	5.63	76.10	6.78	8.32	6.11
C1	5-Mar-07	11:50	CLOUDY	NORMAL	MID-EBB	24.0	A	7.15	20.25	33.10	5.60	75.75	6.66	8.32	6.28
C1	5-Mar-07	11:50	CLOUDY	NORMAL	MID-EBB	24.0	1	13.30	20.20	33.20	5.41	72.90	6.93	8.32	6.56
C1	5-Mar-07	11:50	CLOUDY	NORMAL	MID-EBB	24.0	2	13.30	20.20	33.20	5.33	71.70	7.10	8.34	6.33
C1	5-Mar-07	11:50	CLOUDY	NORMAL	MID-EBB	24.0	A	13.30	20.20	33.20	5.37	72.30	7.02	8.33	6.45
C1	5-Mar-07	11:50	CLOUDY	NORMAL	MID-EBB	24.0	DA	0.00	20.28	33.12	5.70	76.97	6.62	8.32	6.28
C2	5-Mar-07	14:29	CLOUDY	NORMAL	MID-EBB	22.0	1	1.00	20.40	33.00	6.40	85.80	5.67	8.31	5.33
C2	5-Mar-07	14:29	CLOUDY	NORMAL	MID-EBB	22.0	2	1.00	20.40	33.10	6.27	83.90	5.86	8.32	5.44
C2	5-Mar-07	14:29	CLOUDY	NORMAL	MID-EBB	22.0	A	1.00	20.40	33.05	6.34	84.85	5.77	8.32	5.39
C2	5-Mar-07	14:29	CLOUDY	NORMAL	MID-EBB	22.0	1	9.80	20.20	33.20	5.60	75.50	6.00	8.34	5.78
C2	5-Mar-07	14:29	CLOUDY	NORMAL	MID-EBB	22.0	2	9.80	20.20	33.30	5.51	74.30	5.82	8.34	5.44
C2	5-Mar-07	14:29	CLOUDY	NORMAL	MID-EBB	22.0	A	9.80	20.20	33.25	5.56	74.90	5.91	8.34	5.61
C2	5-Mar-07	14:29	CLOUDY	NORMAL	MID-EBB	22.0	1	18.60	20.10	33.40	5.40	72.60	5.43	8.34	5.78
C2	5-Mar-07	14:29	CLOUDY	NORMAL	MID-EBB	22.0	2	18.60	20.10	33.40	5.27	71.00	5.36	8.34	5.56
C2	5-Mar-07	14:29	CLOUDY	NORMAL	MID-EBB	22.0	A	18.60	20.10	33.40	5.34	71.80	5.40	8.34	5.67
C2	5-Mar-07	14:29	CLOUDY	NORMAL	MID-EBB	22.0	DA	0.00	20.23	33.23	5.74	77.18	5.69	8.33	5.56
M07	5-Mar-07	13:12	CLOUDY	NORMAL	MID-EBB	23.0	1	1.00	20.60	32.80	6.07	82.00	5.47	8.29	5.56
M07	5-Mar-07	13:12	CLOUDY	NORMAL	MID-EBB	23.0	2	1.00	20.50	32.90	5.95	80.20	5.68	8.29	5.44
M07	5-Mar-07	13:12	CLOUDY	NORMAL	MID-EBB	23.0	A	1.00	20.55	32.85	6.01	81.10	5.58	8.29	5.50
M07	5-Mar-07	13:12	CLOUDY	NORMAL	MID-EBB	23.0	1	6.20	20.40	32.90	5.65	76.40	5.83	8.32	5.33
M07	5-Mar-07	13:12	CLOUDY	NORMAL	MID-EBB	23.0	2	6.20	20.40	32.90	5.74	77.60	5.96	8.31	5.67
M07	5-Mar-07	13:12	CLOUDY	NORMAL	MID-EBB	23.0	A	6.20	20.40	32.90	5.70	77.00	5.90	8.32	5.50
M07	5-Mar-07	13:12	CLOUDY	NORMAL	MID-EBB	23.0	1	11.40	20.30	32.90	5.42	73.30	5.55	8.32	6.67
M07	5-Mar-07	13:12	CLOUDY	NORMAL	MID-EBB	23.0	2	11.40	20.30	33.00	5.51	74.40	5.36	8.33	6.44
M07	5-Mar-07	13:12	CLOUDY	NORMAL	MID-EBB	23.0	A	11.40	20.30	32.95	5.47	73.85	5.46	8.33	6.56
M07	5-Mar-07	13:12	CLOUDY	NORMAL	MID-EBB	23.0	DA	0.00	20.42	32.90	5.72	77.32	5.64	8.31	5.85
M08	5-Mar-07	13:33	CLOUDY	NORMAL	MID-EBB	22.0	1	1.00	20.60	32.90	6.44	86.30	6.19	8.31	5.78
M08	5-Mar-07	13:33	CLOUDY	NORMAL	MID-EBB	22.0	2	1.00	20.50	33.00	6.32	84.80	6.36	8.32	6.00
M08	5-Mar-07	13:33	CLOUDY	NORMAL	MID-EBB	22.0	A	1.00	20.55	32.95	6.38	85.55	6.28	8.32	5.89
M08	5-Mar-07	13:33	CLOUDY	NORMAL	MID-EBB	22.0	1	6.55	20.50	33.00	5.78	78.00	6.58	8.32	5.89
M08	5-Mar-07	13:33	CLOUDY	NORMAL	MID-EBB	22.0	2	6.55	20.40	33.10	5.70	76.80	6.74	8.34	5.78
M08	5-Mar-07	13:33	CLOUDY	NORMAL	MID-EBB	22.0	A	6.55	20.45	33.05	5.74	77.40	6.66	8.33	5.84
M08	5-Mar-07	13:33	CLOUDY	NORMAL	MID-EBB	22.0	1	12.10	20.30	33.10	5.51	74.30	6.69	8.34	5.56
M08	5-Mar-07	13:33	CLOUDY	NORMAL	MID-EBB	22.0	2	12.10	20.20	33.20	5.58	75.00	6.83	8.34	5.89
M08	5-Mar-07	13:33	CLOUDY	NORMAL	MID-EBB	22.0	A	12.10	20.25	33.15	5.55	74.65	6.76	8.34	5.73

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
M08	5-Mar-07	13:33	CLOUDY	NORMAL	MID-EBB	22.0	DA	0.00	20.42	33.05	5.89	79.20	6.57	8.33	5.82
M09	5-Mar-07	12:52	CLOUDY	NORMAL	MID-EBB	24.0	1	1.00	20.50	32.90	5.99	81.10	6.03	8.30	6.67
M09	5-Mar-07	12:52	CLOUDY	NORMAL	MID-EBB	24.0	2	1.00	20.40	33.00	5.90	79.80	6.18	8.31	6.78
M09	5-Mar-07	12:52	CLOUDY	NORMAL	MID-EBB	24.0	A	1.00	20.45	32.95	5.95	80.45	6.11	8.31	6.73
M09	5-Mar-07	12:52	CLOUDY	NORMAL	MID-EBB	24.0	1	7.60	20.40	33.10	5.58	75.70	5.76	8.32	6.44
M09	5-Mar-07	12:52	CLOUDY	NORMAL	MID-EBB	24.0	2	7.60	20.30	33.20	5.64	76.30	5.69	8.32	6.22
M09	5-Mar-07	12:52	CLOUDY	NORMAL	MID-EBB	24.0	A	7.60	20.35	33.15	5.61	76.00	5.73	8.32	6.33
M09	5-Mar-07	12:52	CLOUDY	NORMAL	MID-EBB	24.0	1	14.20	20.20	33.20	5.44	73.50	6.34	8.34	8.56
M09	5-Mar-07	12:52	CLOUDY	NORMAL	MID-EBB	24.0	2	14.20	20.20	33.20	5.40	72.90	6.46	8.34	8.22
M09	5-Mar-07	12:52	CLOUDY	NORMAL	MID-EBB	24.0	A	14.20	20.20	33.20	5.42	73.20	6.40	8.34	8.39
M09	5-Mar-07	12:52	CLOUDY	NORMAL	MID-EBB	24.0	DA	0.00	20.33	33.10	5.66	76.55	6.08	8.32	7.15
M10	5-Mar-07	12:33	CLOUDY	NORMAL	MID-EBB	24.0	1	1.00	20.60	32.90	6.28	85.40	6.31	8.28	6.56
M10	5-Mar-07	12:33	CLOUDY	NORMAL	MID-EBB	24.0	2	1.00	20.50	32.90	6.17	83.90	6.20	8.29	6.78
M10	5-Mar-07	12:33	CLOUDY	NORMAL	MID-EBB	24.0	A	1.00	20.55	32.90	6.23	84.65	6.26	8.29	6.67
M10	5-Mar-07	12:33	CLOUDY	NORMAL	MID-EBB	24.0	1	6.05	20.40	33.00	5.74	77.20	6.64	8.31	7.33
M10	5-Mar-07	12:33	CLOUDY	NORMAL	MID-EBB	24.0	2	6.05	20.30	33.00	5.69	76.50	6.50	8.32	7.11
M10	5-Mar-07	12:33	CLOUDY	NORMAL	MID-EBB	24.0	A	6.05	20.35	33.00	5.72	76.85	6.57	8.32	7.22
M10	5-Mar-07	12:33	CLOUDY	NORMAL	MID-EBB	24.0	1	11.10	20.30	33.00	5.51	74.30	6.11	8.33	6.44
M10	5-Mar-07	12:33	CLOUDY	NORMAL	MID-EBB	24.0	2	11.10	20.30	33.00	5.57	75.10	6.03	8.33	6.67
M10	5-Mar-07	12:33	CLOUDY	NORMAL	MID-EBB	24.0	A	11.10	20.30	33.00	5.54	74.70	6.07	8.33	6.56
M10	5-Mar-07	12:33	CLOUDY	NORMAL	MID-EBB	24.0	DA	0.00	20.40	32.97	5.83	78.73	6.30	8.31	6.82
M01A	5-Mar-07	13:05	SUNNY	NORMAL	MID-EBB	25.0	1	7.00	20.40	31.80	4.91	65.90	7.39	7.89	10.33
M01A	5-Mar-07	13:05	SUNNY	NORMAL	MID-EBB	25.0	2	7.00	20.40	31.80	4.87	65.60	6.91	7.87	10.67
M01A	5-Mar-07	13:05	SUNNY	NORMAL	MID-EBB	25.0	A	7.00	20.40	31.80	4.89	65.75	7.15	7.88	10.50
M02A	5-Mar-07	12:17	SUNNY	NORMAL	MID-EBB	25.0	1	5.00	20.30	32.00	5.32	71.50	5.04	7.97	6.33
M02A	5-Mar-07	12:17	SUNNY	NORMAL	MID-EBB	25.0	2	5.00	20.40	32.00	5.39	72.20	4.89	7.93	6.11
M02A	5-Mar-07	12:17	SUNNY	NORMAL	MID-EBB	25.0	A	5.00	20.35	32.00	5.36	71.85	4.97	7.95	6.22
M03	5-Mar-07	12:33	SUNNY	NORMAL	MID-EBB	25.0	1	5.00	20.60	31.80	4.76	64.20	4.00	7.92	6.78
M03	5-Mar-07	12:33	SUNNY	NORMAL	MID-EBB	25.0	2	5.00	20.60	31.90	4.67	62.90	4.29	7.89	6.33
M03	5-Mar-07	12:33	SUNNY	NORMAL	MID-EBB	25.0	A	5.00	20.60	31.85	4.72	63.55	4.15	7.91	6.56
M04A	5-Mar-07	12:02	SUNNY	NORMAL	MID-EBB	25.0	1	5.50	20.60	32.00	4.93	66.40	5.81	7.96	7.44
M04A	5-Mar-07	12:02	SUNNY	NORMAL	MID-EBB	25.0	2	5.50	20.50	32.00	4.87	65.50	5.66	7.95	7.00
M04A	5-Mar-07	12:02	SUNNY	NORMAL	MID-EBB	25.0	A	5.50	20.55	32.00	4.90	65.95	5.74	7.96	7.22
M05	5-Mar-07	13:24	SUNNY	NORMAL	MID-EBB	25.0	1	6.00	20.70	31.70	4.85	65.30	6.44	7.86	6.78
M05	5-Mar-07	13:24	SUNNY	NORMAL	MID-EBB	25.0	2	6.00	20.70	31.70	4.61	62.10	6.12	7.85	6.44
M05	5-Mar-07	13:24	SUNNY	NORMAL	MID-EBB	25.0	A	6.00	20.70	31.70	4.73	63.70	6.28	7.86	6.61
M06	5-Mar-07	13:42	SUNNY	NORMAL	MID-EBB	24.0	1	5.00	20.60	31.80	4.81	64.70	6.40	7.87	6.33
M06	5-Mar-07	13:42	SUNNY	NORMAL	MID-EBB	24.0	2	5.00	20.60	31.80	4.74	63.80	6.72	7.87	6.22
M06	5-Mar-07	13:42	SUNNY	NORMAL	MID-EBB	24.0	A	5.00	20.60	31.80	4.78	64.25	6.56	7.87	6.28
M11	5-Mar-07	12:55	SUNNY	NORMAL	MID-EBB	25.0	1	6.50	20.50	31.90	5.09	68.20	6.30	7.85	11.33
M11	5-Mar-07	12:55	SUNNY	NORMAL	MID-EBB	25.0	2	6.50	20.50	31.90	4.96	66.80	6.56	7.85	11.00
M11	5-Mar-07	12:55	SUNNY	NORMAL	MID-EBB	25.0	A	6.50	20.50	31.90	5.03	67.50	6.43	7.85	11.17
M12	5-Mar-07	14:03	SUNNY	NORMAL	MID-EBB	24.0	1	5.50	20.60	31.70	5.02	67.80	6.32	7.86	5.78
M12	5-Mar-07	14:03	SUNNY	NORMAL	MID-EBB	24.0	2	5.50	20.70	31.80	5.11	68.50	6.39	7.88	6.00
M12	5-Mar-07	14:03	SUNNY	NORMAL	MID-EBB	24.0	A	5.50	20.65	31.75	5.07	68.15	6.36	7.87	5.89
C1	5-Mar-07	10:30	HAZY	NORMAL	MID-FLOOD	24.0	1	1.00	20.30	33.20	6.01	80.90	6.46	8.30	8.22
C1	5-Mar-07	10:30	HAZY	NORMAL	MID-FLOOD	24.0	2	1.00	20.40	33.10	6.13	82.50	6.21	8.31	8.44
C1	5-Mar-07	10:30	HAZY	NORMAL	MID-FLOOD	24.0	A	1.00	20.35	33.15	6.07	81.70	6.34	8.31	8.33
C1	5-Mar-07	10:30	HAZY	NORMAL	MID-FLOOD	24.0	1	7.25	20.20	33.20	5.58	75.00	6.63	8.31	7.44
C1	5-Mar-07	10:30	HAZY	NORMAL	MID-FLOOD	24.0	2	7.25	20.20	33.20	5.50	74.00	6.74	8.33	7.44
C1	5-Mar-07	10:30	HAZY	NORMAL	MID-FLOOD	24.0	A	7.25	20.20	33.20	5.54	74.50	6.69	8.32	7.44
C1	5-Mar-07	10:30	HAZY	NORMAL	MID-FLOOD	24.0	1	13.50	20.20	33.20	5.35	72.30	6.84	8.32	8.00
C1	5-Mar-07	10:30	HAZY	NORMAL	MID-FLOOD	24.0	2	13.50	20.20	33.20	5.30	71.80	6.95	8.32	7.78
C1	5-Mar-07	10:30	HAZY	NORMAL	MID-FLOOD	24.0	A	13.50	20.20	33.20	5.33	72.05	6.90	8.32	7.89
C1	5-Mar-07	10:30	HAZY	NORMAL	MID-FLOOD	24.0	DA	0.00	20.25	33.18	5.65	76.08	6.64	8.32	7.89
C2	5-Mar-07	09:06	HAZY	NORMAL	MID-FLOOD	23.0	1	1.00	20.20	33.40	6.32	84.80	5.24	8.32	7.44
C2	5-Mar-07	09:06	HAZY	NORMAL	MID-FLOOD	23.0	2	1.00	20.20	33.40	6.43	86.20	5.43	8.32	7.67
C2	5-Mar-07	09:06	HAZY	NORMAL	MID-FLOOD	23.0	A	1.00	20.20	33.40	6.38	85.50	5.34	8.32	7.56
C2	5-Mar-07	09:06	HAZY	NORMAL	MID-FLOOD	23.0	1	10.00	20.00	33.40	5.81	77.60	5.63	8.35	7.56
C2	5-Mar-07	09:06	HAZY	NORMAL	MID-FLOOD	23.0	2	10.00	20.00	33.40	5.68	75.90	5.74	8.34	7.89
C2	5-Mar-07	09:06	HAZY	NORMAL	MID-FLOOD	23.0	A	10.00	20.00	33.40	5.75	76.75	5.69	8.35	7.73
C2	5-Mar-07	09:06	HAZY	NORMAL	MID-FLOOD	23.0	1	19.00	20.00	33.40	5.60	74.70	6.03	8.36	6.78
C2	5-Mar-07	09:06	HAZY	NORMAL	MID-FLOOD	23.0	2	19.00	20.00	33.40	5.52	73.60	6.29	8.36	7.00
C2	5-Mar-07	09:06	HAZY	NORMAL	MID-FLOOD	23.0	A	19.00	20.00	33.40	5.56	74.15	6.16	8.36	6.89
C2	5-Mar-07	09:06	HAZY	NORMAL	MID-FLOOD	23.0	DA	0.00	20.07	33.40	5.89	78.80	5.73	8.34	7.39
M07	5-Mar-07	07:56	HAZY	NORMAL	MID-FLOOD	21.0	1	1.00	20.20	33.00	6.09	81.90	5.55	8.31	8.89
M07	5-Mar-07	07:56	HAZY	NORMAL	MID-FLOOD	21.0	2	1.00	20.20	33.00	6.00	80.70	5.83	8.29	8.56
M07	5-Mar-07	07:56	HAZY	NORMAL	MID-FLOOD	21.0	A	1.00	20.20	33.00	6.05	81.30	5.69	8.30	8.73
M07	5-Mar-07	07:56	HAZY	NORMAL	MID-FLOOD	21.0	1	6.25	20.20	33.00	5.94	80.20	6.22	8.32	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
M07	5-Mar-07	07:56	HAZY	NORMAL	MID-FLOOD	21.0	2	6.25	20.20	33.00	5.87	79.10	6.30	8.32	7.67
M07	5-Mar-07	07:56	HAZY	NORMAL	MID-FLOOD	21.0	A	6.25	20.20	33.00	5.91	79.65	6.26	8.32	7.56
M07	5-Mar-07	07:56	HAZY	NORMAL	MID-FLOOD	21.0	1	11.50	20.10	33.00	5.70	76.50	6.03	8.34	7.78
M07	5-Mar-07	07:56	HAZY	NORMAL	MID-FLOOD	21.0	2	11.50	20.10	33.10	5.64	75.80	5.93	8.34	7.44
M07	5-Mar-07	07:56	HAZY	NORMAL	MID-FLOOD	21.0	A	11.50	20.10	33.05	5.67	76.15	5.98	8.34	7.61
M07	5-Mar-07	07:56	HAZY	NORMAL	MID-FLOOD	21.0	DA	0.00	20.17	33.02	5.87	79.03	5.98	8.32	7.96
M08	5-Mar-07	08:17	HAZY	NORMAL	MID-FLOOD	22.0	1	1.00	20.20	33.30	6.15	82.60	5.93	8.30	6.89
M08	5-Mar-07	08:17	HAZY	NORMAL	MID-FLOOD	22.0	2	1.00	20.20	33.20	6.21	83.50	6.10	8.31	7.11
M08	5-Mar-07	08:17	HAZY	NORMAL	MID-FLOOD	22.0	A	1.00	20.20	33.25	6.18	83.05	6.02	8.31	7.00
M08	5-Mar-07	08:17	HAZY	NORMAL	MID-FLOOD	22.0	1	6.60	20.20	33.20	6.02	81.10	6.34	8.33	6.67
M08	5-Mar-07	08:17	HAZY	NORMAL	MID-FLOOD	22.0	2	6.60	20.20	33.20	6.10	82.20	6.44	8.34	6.78
M08	5-Mar-07	08:17	HAZY	NORMAL	MID-FLOOD	22.0	A	6.60	20.20	33.20	6.06	81.65	6.39	8.34	6.73
M08	5-Mar-07	08:17	HAZY	NORMAL	MID-FLOOD	22.0	1	12.20	20.20	33.20	5.80	77.90	6.52	8.34	7.56
M08	5-Mar-07	08:17	HAZY	NORMAL	MID-FLOOD	22.0	2	12.20	20.10	33.30	5.72	76.80	6.63	8.34	7.11
M08	5-Mar-07	08:17	HAZY	NORMAL	MID-FLOOD	22.0	A	12.20	20.15	33.25	5.76	77.35	6.58	8.34	7.34
M08	5-Mar-07	08:17	HAZY	NORMAL	MID-FLOOD	22.0	DA	0.00	20.18	33.23	6.00	80.68	6.33	8.33	7.02
M09	5-Mar-07	07:36	HAZY	NORMAL	MID-FLOOD	21.0	1	1.00	20.20	33.10	6.07	81.40	5.82	8.32	7.67
M09	5-Mar-07	07:36	HAZY	NORMAL	MID-FLOOD	21.0	2	1.00	20.20	33.20	5.98	80.00	5.93	8.32	7.89
M09	5-Mar-07	07:36	HAZY	NORMAL	MID-FLOOD	21.0	A	1.00	20.20	33.15	6.03	80.70	5.88	8.32	7.78
M09	5-Mar-07	07:36	HAZY	NORMAL	MID-FLOOD	21.0	1	7.70	20.20	33.20	5.63	76.10	5.72	8.34	7.89
M09	5-Mar-07	07:36	HAZY	NORMAL	MID-FLOOD	21.0	2	7.70	20.20	33.20	5.56	75.20	5.64	8.33	8.00
M09	5-Mar-07	07:36	HAZY	NORMAL	MID-FLOOD	21.0	A	7.70	20.20	33.20	5.60	75.65	5.68	8.34	7.95
M09	5-Mar-07	07:36	HAZY	NORMAL	MID-FLOOD	21.0	1	14.40	20.20	33.30	5.42	73.10	6.36	8.34	6.78
M09	5-Mar-07	07:36	HAZY	NORMAL	MID-FLOOD	21.0	2	14.40	20.20	33.30	5.36	72.40	6.49	8.34	7.00
M09	5-Mar-07	07:36	HAZY	NORMAL	MID-FLOOD	21.0	A	14.40	20.20	33.30	5.39	72.75	6.43	8.34	6.89
M09	5-Mar-07	07:36	HAZY	NORMAL	MID-FLOOD	21.0	DA	0.00	20.20	33.22	5.67	76.37	5.99	8.33	7.54
M10	5-Mar-07	07:16	HAZY	NORMAL	MID-FLOOD	20.0	1	1.00	20.20	33.20	6.47	87.00	6.03	8.30	8.67
M10	5-Mar-07	07:16	HAZY	NORMAL	MID-FLOOD	20.0	2	1.00	20.20	33.20	6.21	83.40	6.24	8.31	7.89
M10	5-Mar-07	07:16	HAZY	NORMAL	MID-FLOOD	20.0	A	1.00	20.20	33.20	6.34	85.20	6.14	8.31	8.28
M10	5-Mar-07	07:16	HAZY	NORMAL	MID-FLOOD	20.0	1	6.15	20.20	33.20	5.76	77.40	6.56	8.31	7.00
M10	5-Mar-07	07:16	HAZY	NORMAL	MID-FLOOD	20.0	2	6.15	20.20	33.20	5.83	78.40	6.76	8.32	7.44
M10	5-Mar-07	07:16	HAZY	NORMAL	MID-FLOOD	20.0	A	6.15	20.20	33.20	5.80	77.90	6.66	8.32	7.22
M10	5-Mar-07	07:16	HAZY	NORMAL	MID-FLOOD	20.0	1	11.30	20.20	33.20	5.49	74.00	5.87	8.32	9.56
M10	5-Mar-07	07:16	HAZY	NORMAL	MID-FLOOD	20.0	2	11.30	20.20	33.20	5.53	74.60	5.98	8.33	9.33
M10	5-Mar-07	07:16	HAZY	NORMAL	MID-FLOOD	20.0	A	11.30	20.20	33.20	5.51	74.30	5.93	8.33	9.45
M10	5-Mar-07	07:16	HAZY	NORMAL	MID-FLOOD	20.0	DA	0.00	20.20	33.20	5.88	79.13	6.24	8.32	8.32
M01A	5-Mar-07	09:02	HAZY	NORMAL	MID-FLOOD	23.0	1	7.00	20.30	31.90	5.42	72.40	5.81	7.87	10.44
M01A	5-Mar-07	09:02	HAZY	NORMAL	MID-FLOOD	23.0	2	7.00	20.30	31.90	5.40	72.10	5.97	7.85	10.11
M01A	5-Mar-07	09:02	HAZY	NORMAL	MID-FLOOD	23.0	A	7.00	20.30	31.90	5.41	72.25	5.89	7.86	10.28
M02A	5-Mar-07	09:57	HAZY	NORMAL	MID-FLOOD	24.0	1	5.00	20.30	31.90	5.20	69.80	6.45	7.86	10.00
M02A	5-Mar-07	09:57	HAZY	NORMAL	MID-FLOOD	24.0	2	5.00	20.30	31.90	5.30	70.80	6.62	7.88	9.78
M02A	5-Mar-07	09:57	HAZY	NORMAL	MID-FLOOD	24.0	A	5.00	20.30	31.90	5.25	70.30	6.54	7.87	9.89
M03	5-Mar-07	09:22	HAZY	NORMAL	MID-FLOOD	23.0	1	5.00	20.50	31.80	5.06	67.80	5.89	7.86	8.78
M03	5-Mar-07	09:22	HAZY	NORMAL	MID-FLOOD	23.0	2	5.00	20.40	31.80	4.96	66.80	5.66	7.85	9.00
M03	5-Mar-07	09:22	HAZY	NORMAL	MID-FLOOD	23.0	A	5.00	20.45	31.80	5.01	67.30	5.78	7.86	8.89
M04A	5-Mar-07	10:11	HAZY	NORMAL	MID-FLOOD	24.0	1	5.50	20.30	31.90	4.74	63.50	6.26	7.88	8.22
M04A	5-Mar-07	10:11	HAZY	NORMAL	MID-FLOOD	24.0	2	5.50	20.30	31.90	4.63	62.10	6.03	7.88	7.78
M04A	5-Mar-07	10:11	HAZY	NORMAL	MID-FLOOD	24.0	A	5.50	20.30	31.90	4.69	62.80	6.15	7.88	8.00
M05	5-Mar-07	09:40	HAZY	NORMAL	MID-FLOOD	23.0	1	6.00	20.50	31.80	4.77	64.00	3.70	7.86	5.44
M05	5-Mar-07	09:40	HAZY	NORMAL	MID-FLOOD	23.0	2	6.00	20.50	31.80	4.69	63.00	3.98	7.87	5.44
M05	5-Mar-07	09:40	HAZY	NORMAL	MID-FLOOD	23.0	A	6.00	20.50	31.80	4.73	63.50	3.84	7.87	5.44
M06	5-Mar-07	08:00	HAZY	NORMAL	MID-FLOOD	22.0	1	5.00	20.40	31.70	5.25	70.50	6.40	7.84	10.67
M06	5-Mar-07	08:00	HAZY	NORMAL	MID-FLOOD	22.0	2	5.00	20.40	31.80	5.19	69.50	6.26	7.83	10.78
M06	5-Mar-07	08:00	HAZY	NORMAL	MID-FLOOD	22.0	A	5.00	20.40	31.75	5.22	70.00	6.33	7.84	10.73
M11	5-Mar-07	08:51	HAZY	NORMAL	MID-FLOOD	23.0	1	6.50	20.30	31.90	5.35	71.60	6.05	7.88	8.78
M11	5-Mar-07	08:51	HAZY	NORMAL	MID-FLOOD	23.0	2	6.50	20.30	31.90	5.27	70.70	5.83	7.88	9.00
M11	5-Mar-07	08:51	HAZY	NORMAL	MID-FLOOD	23.0	A	6.50	20.30	31.90	5.31	71.15	5.94	7.88	8.89
M12	5-Mar-07	08:19	HAZY	NORMAL	MID-FLOOD	22.0	1	5.50	20.40	31.80	4.94	66.40	6.83	7.83	11.78
M12	5-Mar-07	08:19	HAZY	NORMAL	MID-FLOOD	22.0	2	5.50	20.40	31.80	4.90	66.00	6.55	7.83	11.44
M12	5-Mar-07	08:19	HAZY	NORMAL	MID-FLOOD	22.0	A	5.50	20.40	31.80	4.92	66.20	6.69	7.83	11.61
C1	7-Mar-07	12:46	CLOUDY	NORMAL	MID-EBB	14.0	1	1.00	19.80	32.10	5.62	74.90	6.64	8.27	7.22
C1	7-Mar-07	12:46	CLOUDY	NORMAL	MID-EBB	14.0	2	1.00	19.80	32.00	5.52	73.60	6.94	8.28	6.78
C1	7-Mar-07	12:46	CLOUDY	NORMAL	MID-EBB	14.0	A	1.00	19.80	32.05	5.57	74.25	6.79	8.28	7.00
C1	7-Mar-07	12:46	CLOUDY	NORMAL	MID-EBB	14.0	1	7.45	19.80	32.10	5.42	72.30	7.22	8.30	8.00
C1	7-Mar-07	12:46	CLOUDY	NORMAL	MID-EBB	14.0	2	7.45	19.80	32.10	5.36	71.50	7.40	8.31	8.22
C1	7-Mar-07	12:46	CLOUDY	NORMAL	MID-EBB	14.0	A	7.45	19.80	32.10	5.39	71.90	7.31	8.31	8.11
C1	7-Mar-07	12:46	CLOUDY	NORMAL	MID-EBB	14.0	1	13.90	19.80	32.20	5.20	69.60	7.58	8.31	9.11
C1	7-Mar-07	12:46	CLOUDY	NORMAL	MID-EBB	14.0	2	13.90	19.70	32.20	5.16	69.00	7.66	8.32	8.89
C1	7-Mar-07	12:46	CLOUDY	NORMAL	MID-EBB	14.0	A	13.90	19.75	32.20	5.18	69.30	7.62	8.32	9.00

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
C1	7-Mar-07	12:46	CLOUDY	NORMAL	MID-EBB	14.0	DA	0.00	19.78	32.12	5.38	71.82	7.24	8.30	8.04
C2	7-Mar-07	15:28	CLOUDY	NORMAL	MID-EBB	14.0	1	1.00	19.70	32.10	5.66	75.10	5.62	8.28	6.56
C2	7-Mar-07	15:28	CLOUDY	NORMAL	MID-EBB	14.0	2	1.00	19.70	32.10	5.60	74.20	5.83	8.30	6.33
C2	7-Mar-07	15:28	CLOUDY	NORMAL	MID-EBB	14.0	A	1.00	19.70	32.10	5.63	74.65	5.73	8.29	6.45
C2	7-Mar-07	15:28	CLOUDY	NORMAL	MID-EBB	14.0	1	9.85	19.70	32.20	5.38	71.40	6.10	8.32	6.56
C2	7-Mar-07	15:28	CLOUDY	NORMAL	MID-EBB	14.0	2	9.85	19.70	32.30	5.27	70.10	6.03	8.34	6.56
C2	7-Mar-07	15:28	CLOUDY	NORMAL	MID-EBB	14.0	A	9.85	19.70	32.25	5.33	70.75	6.07	8.33	6.56
C2	7-Mar-07	15:28	CLOUDY	NORMAL	MID-EBB	14.0	1	18.70	19.70	32.40	5.01	66.90	6.28	8.33	7.00
C2	7-Mar-07	15:28	CLOUDY	NORMAL	MID-EBB	14.0	2	18.70	19.70	32.40	5.08	67.80	6.11	8.34	6.78
C2	7-Mar-07	15:28	CLOUDY	NORMAL	MID-EBB	14.0	A	18.70	19.70	32.40	5.05	67.35	6.20	8.34	6.89
C2	7-Mar-07	15:28	CLOUDY	NORMAL	MID-EBB	14.0	DA	0.00	19.70	32.25	5.33	70.92	6.00	8.32	6.63
M07	7-Mar-07	14:11	CLOUDY	NORMAL	MID-EBB	14.0	1	1.00	19.80	32.00	4.96	66.30	6.42	8.30	6.67
M07	7-Mar-07	14:11	CLOUDY	NORMAL	MID-EBB	14.0	2	1.00	19.70	32.10	5.08	68.00	6.64	8.28	6.33
M07	7-Mar-07	14:11	CLOUDY	NORMAL	MID-EBB	14.0	A	1.00	19.75	32.05	5.02	67.15	6.53	8.29	6.50
M07	7-Mar-07	14:11	CLOUDY	NORMAL	MID-EBB	14.0	1	6.40	19.70	32.10	5.04	67.40	6.83	8.29	6.33
M07	7-Mar-07	14:11	CLOUDY	NORMAL	MID-EBB	14.0	2	6.40	19.70	32.10	5.07	67.80	6.50	8.30	6.67
M07	7-Mar-07	14:11	CLOUDY	NORMAL	MID-EBB	14.0	A	6.40	19.70	32.10	5.06	67.60	6.67	8.30	6.50
M07	7-Mar-07	14:11	CLOUDY	NORMAL	MID-EBB	14.0	1	11.80	19.70	32.10	4.98	66.60	6.21	8.30	7.44
M07	7-Mar-07	14:11	CLOUDY	NORMAL	MID-EBB	14.0	2	11.80	19.70	32.10	4.90	65.50	6.18	8.32	7.11
M07	7-Mar-07	14:11	CLOUDY	NORMAL	MID-EBB	14.0	A	11.80	19.70	32.10	4.94	66.05	6.20	8.31	7.28
M07	7-Mar-07	14:11	CLOUDY	NORMAL	MID-EBB	14.0	DA	0.00	19.72	32.08	5.01	66.93	6.46	8.30	6.76
M08	7-Mar-07	14:32	CLOUDY	NORMAL	MID-EBB	14.0	1	1.00	19.70	31.90	5.26	70.10	6.13	8.28	6.22
M08	7-Mar-07	14:32	CLOUDY	NORMAL	MID-EBB	14.0	2	1.00	19.80	32.00	5.21	69.40	6.24	8.29	6.33
M08	7-Mar-07	14:32	CLOUDY	NORMAL	MID-EBB	14.0	A	1.00	19.75	31.95	5.24	69.75	6.19	8.29	6.28
M08	7-Mar-07	14:32	CLOUDY	NORMAL	MID-EBB	14.0	1	6.80	19.80	32.00	5.17	68.70	6.61	8.30	5.78
M08	7-Mar-07	14:32	CLOUDY	NORMAL	MID-EBB	14.0	2	6.80	19.70	32.00	5.22	69.40	6.50	8.31	5.78
M08	7-Mar-07	14:32	CLOUDY	NORMAL	MID-EBB	14.0	A	6.80	19.75	32.00	5.20	69.05	6.56	8.31	5.78
M08	7-Mar-07	14:32	CLOUDY	NORMAL	MID-EBB	14.0	1	12.60	19.70	32.00	5.06	67.80	6.98	8.31	5.78
M08	7-Mar-07	14:32	CLOUDY	NORMAL	MID-EBB	14.0	2	12.60	19.70	32.00	5.04	67.50	6.61	8.32	5.67
M08	7-Mar-07	14:32	CLOUDY	NORMAL	MID-EBB	14.0	A	12.60	19.70	32.00	5.05	67.65	6.80	8.32	5.73
M08	7-Mar-07	14:32	CLOUDY	NORMAL	MID-EBB	14.0	DA	0.00	19.73	31.98	5.16	68.82	6.51	8.30	5.93
M09	7-Mar-07	13:50	CLOUDY	NORMAL	MID-EBB	14.0	1	1.00	19.80	32.00	5.29	70.60	7.12	8.29	6.33
M09	7-Mar-07	13:50	CLOUDY	NORMAL	MID-EBB	14.0	2	1.00	19.80	32.00	5.34	71.30	7.34	8.30	5.89
M09	7-Mar-07	13:50	CLOUDY	NORMAL	MID-EBB	14.0	A	1.00	19.80	32.00	5.32	70.95	7.23	8.30	6.11
M09	7-Mar-07	13:50	CLOUDY	NORMAL	MID-EBB	14.0	1	7.85	19.80	32.00	5.12	68.50	7.03	8.31	5.67
M09	7-Mar-07	13:50	CLOUDY	NORMAL	MID-EBB	14.0	2	7.85	19.80	32.00	5.07	67.80	6.84	8.32	5.89
M09	7-Mar-07	13:50	CLOUDY	NORMAL	MID-EBB	14.0	A	7.85	19.80	32.00	5.10	68.15	6.94	8.32	5.78
M09	7-Mar-07	13:50	CLOUDY	NORMAL	MID-EBB	14.0	1	14.70	19.80	32.20	5.05	67.70	7.42	8.32	6.89
M09	7-Mar-07	13:50	CLOUDY	NORMAL	MID-EBB	14.0	2	14.70	19.70	32.20	5.09	68.20	7.53	8.33	7.11
M09	7-Mar-07	13:50	CLOUDY	NORMAL	MID-EBB	14.0	A	14.70	19.75	32.20	5.07	67.95	7.48	8.33	7.00
M09	7-Mar-07	13:50	CLOUDY	NORMAL	MID-EBB	14.0	DA	0.00	19.78	32.07	5.16	69.02	7.21	8.31	6.30
M10	7-Mar-07	13:30	CLOUDY	NORMAL	MID-EBB	14.0	1	1.00	19.80	32.00	5.51	73.50	6.93	8.28	7.11
M10	7-Mar-07	13:30	CLOUDY	NORMAL	MID-EBB	14.0	2	1.00	19.80	32.00	5.38	71.80	7.12	8.28	6.78
M10	7-Mar-07	13:30	CLOUDY	NORMAL	MID-EBB	14.0	A	1.00	19.80	32.00	5.45	72.65	7.03	8.28	6.95
M10	7-Mar-07	13:30	CLOUDY	NORMAL	MID-EBB	14.0	1	6.30	19.80	32.00	5.21	69.80	6.72	8.30	5.89
M10	7-Mar-07	13:30	CLOUDY	NORMAL	MID-EBB	14.0	2	6.30	19.80	32.00	5.27	70.60	6.63	8.31	6.11
M10	7-Mar-07	13:30	CLOUDY	NORMAL	MID-EBB	14.0	A	6.30	19.80	32.00	5.24	70.20	6.68	8.31	6.00
M10	7-Mar-07	13:30	CLOUDY	NORMAL	MID-EBB	14.0	1	11.60	19.80	32.00	5.09	68.00	6.94	8.31	6.44
M10	7-Mar-07	13:30	CLOUDY	NORMAL	MID-EBB	14.0	2	11.60	19.80	32.00	5.15	68.80	7.21	8.32	6.67
M10	7-Mar-07	13:30	CLOUDY	NORMAL	MID-EBB	14.0	A	11.60	19.80	32.00	5.12	68.40	7.08	8.32	6.56
M10	7-Mar-07	13:30	CLOUDY	NORMAL	MID-EBB	14.0	DA	0.00	19.80	32.00	5.27	70.42	6.93	8.30	6.50
M01A	7-Mar-07	14:15	CLOUDY	NORMAL	MID-EBB	15.0	1	7.00	19.80	31.90	4.67	61.50	6.25	7.85	9.33
M01A	7-Mar-07	14:15	CLOUDY	NORMAL	MID-EBB	15.0	2	7.00	19.80	32.00	4.55	59.80	6.09	7.86	9.22
M01A	7-Mar-07	14:15	CLOUDY	NORMAL	MID-EBB	15.0	A	7.00	19.80	31.95	4.61	60.65	6.17	7.86	9.28
M02A	7-Mar-07	13:10	CLOUDY	NORMAL	MID-EBB	14.0	1	5.00	19.60	32.10	5.04	66.10	4.29	7.92	7.11
M02A	7-Mar-07	13:10	CLOUDY	NORMAL	MID-EBB	14.0	2	5.00	19.60	32.10	5.12	67.20	4.05	7.89	7.44
M02A	7-Mar-07	13:10	CLOUDY	NORMAL	MID-EBB	14.0	A	5.00	19.60	32.10	5.08	66.65	4.17	7.91	7.28
M03	7-Mar-07	12:54	CLOUDY	NORMAL	MID-EBB	15.0	1	5.00	19.60	32.10	4.67	61.50	4.65	7.93	6.78
M03	7-Mar-07	12:54	CLOUDY	NORMAL	MID-EBB	15.0	2	5.00	19.60	32.00	4.75	62.10	4.42	7.90	6.44
M03	7-Mar-07	12:54	CLOUDY	NORMAL	MID-EBB	15.0	A	5.00	19.60	32.05	4.71	61.80	4.54	7.92	6.61
M04A	7-Mar-07	13:31	CLOUDY	NORMAL	MID-EBB	14.0	1	5.50	19.50	32.20	4.63	62.90	4.49	7.87	8.00
M04A	7-Mar-07	13:31	CLOUDY	NORMAL	MID-EBB	14.0	2	5.50	19.70	32.00	4.35	57.20	5.11	7.85	7.78
M04A	7-Mar-07	13:31	CLOUDY	NORMAL	MID-EBB	14.0	A	5.50	19.60	32.10	4.49	60.05	4.80	7.86	7.89
M05	7-Mar-07	14:33	CLOUDY	NORMAL	MID-EBB	15.0	1	6.00	19.60	32.20	4.12	54.00	4.21	7.85	6.11
M05	7-Mar-07	14:33	CLOUDY	NORMAL	MID-EBB	15.0	2	6.00	19.70	32.20	4.24	55.80	4.60	7.84	6.33
M05	7-Mar-07	14:33	CLOUDY	NORMAL	MID-EBB	15.0	A	6.00	19.65	32.20	4.18	54.90	4.41	7.85	6.22
M06	7-Mar-07	14:47	CLOUDY	NORMAL	MID-EBB	15.0	1	5.00	19.60	32.20	4.36	57.50	4.35	7.88	5.56
M06	7-Mar-07	14:47	CLOUDY	NORMAL	MID-EBB	15.0	2	5.00	19.60	32.20	4.47	58.30	4.20	7.88	5.78
M06	7-Mar-07	14:47	CLOUDY	NORMAL	MID-EBB	15.0	A	5.00	19.60	32.20	4.42	57.90	4.28	7.88	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
M11	7-Mar-07	14:05	CLOUDY	NORMAL	MID-EBB	15.0	1	6.50	19.40	31.90	4.51	59.20	6.86	7.89	9.33
M11	7-Mar-07	14:05	CLOUDY	NORMAL	MID-EBB	15.0	2	6.50	19.50	31.90	4.77	62.60	6.51	7.88	9.67
M11	7-Mar-07	14:05	CLOUDY	NORMAL	MID-EBB	15.0	A	6.50	19.45	31.90	4.64	60.90	6.69	7.89	9.50
M12	7-Mar-07	15:05	CLOUDY	NORMAL	MID-EBB	15.0	1	5.50	19.70	32.00	4.66	61.30	4.49	7.83	5.56
M12	7-Mar-07	15:05	CLOUDY	NORMAL	MID-EBB	15.0	2	5.50	19.60	32.00	4.60	60.60	4.52	7.84	5.78
M12	7-Mar-07	15:05	CLOUDY	NORMAL	MID-EBB	15.0	A	5.50	19.65	32.00	4.63	60.95	4.51	7.84	5.67
C1	7-Mar-07	10:45	CLOUDY	NORMAL	MID-FLOOD	14.0	1	1.00	19.80	32.00	5.76	77.00	6.49	8.29	7.11
C1	7-Mar-07	10:45	CLOUDY	NORMAL	MID-FLOOD	14.0	2	1.00	19.80	32.10	5.70	76.10	6.80	8.28	7.33
C1	7-Mar-07	10:45	CLOUDY	NORMAL	MID-FLOOD	14.0	A	1.00	19.80	32.05	5.73	76.55	6.65	8.29	7.22
C1	7-Mar-07	10:45	CLOUDY	NORMAL	MID-FLOOD	14.0	1	7.40	19.80	32.10	5.54	74.30	7.22	8.29	8.22
C1	7-Mar-07	10:45	CLOUDY	NORMAL	MID-FLOOD	14.0	2	7.40	19.80	32.20	5.59	74.90	7.08	8.31	8.44
C1	7-Mar-07	10:45	CLOUDY	NORMAL	MID-FLOOD	14.0	A	7.40	19.80	32.15	5.57	74.60	7.15	8.30	8.33
C1	7-Mar-07	10:45	CLOUDY	NORMAL	MID-FLOOD	14.0	1	13.80	19.80	32.20	5.45	73.10	6.83	8.32	7.56
C1	7-Mar-07	10:45	CLOUDY	NORMAL	MID-FLOOD	14.0	2	13.80	19.80	32.20	5.39	72.40	6.74	8.32	7.22
C1	7-Mar-07	10:45	CLOUDY	NORMAL	MID-FLOOD	14.0	A	13.80	19.80	32.20	5.42	72.75	6.79	8.32	7.39
C1	7-Mar-07	10:45	CLOUDY	NORMAL	MID-FLOOD	14.0	DA	0.00	19.80	32.13	5.57	74.63	6.86	8.30	7.65
C2	7-Mar-07	09:16	CLOUDY	NORMAL	MID-FLOOD	13.0	1	1.00	19.80	32.20	5.82	77.70	6.54	8.31	11.00
C2	7-Mar-07	09:16	CLOUDY	NORMAL	MID-FLOOD	13.0	2	1.00	19.80	32.20	5.90	78.80	6.63	8.32	10.56
C2	7-Mar-07	09:16	CLOUDY	NORMAL	MID-FLOOD	13.0	A	1.00	19.80	32.20	5.86	78.25	6.59	8.32	10.78
C2	7-Mar-07	09:16	CLOUDY	NORMAL	MID-FLOOD	13.0	1	9.95	19.70	32.30	5.52	74.20	6.84	8.32	8.89
C2	7-Mar-07	09:16	CLOUDY	NORMAL	MID-FLOOD	13.0	2	9.95	19.70	32.30	5.45	73.40	6.98	8.34	9.11
C2	7-Mar-07	09:16	CLOUDY	NORMAL	MID-FLOOD	13.0	A	9.95	19.70	32.30	5.49	73.80	6.91	8.33	9.00
C2	7-Mar-07	09:16	CLOUDY	NORMAL	MID-FLOOD	13.0	1	18.90	19.70	32.30	5.41	72.40	7.16	8.34	11.67
C2	7-Mar-07	09:16	CLOUDY	NORMAL	MID-FLOOD	13.0	2	18.90	19.70	32.30	5.32	71.50	7.30	8.34	11.22
C2	7-Mar-07	09:16	CLOUDY	NORMAL	MID-FLOOD	13.0	A	18.90	19.70	32.30	5.37	71.95	7.23	8.34	11.45
C2	7-Mar-07	09:16	CLOUDY	NORMAL	MID-FLOOD	13.0	DA	0.00	19.73	32.27	5.57	74.67	6.91	8.33	10.41
M07	7-Mar-07	08:01	CLOUDY	NORMAL	MID-FLOOD	13.0	1	1.00	19.80	31.90	5.37	71.30	6.13	8.27	7.44
M07	7-Mar-07	08:01	CLOUDY	NORMAL	MID-FLOOD	13.0	2	1.00	19.80	31.90	5.30	70.00	6.21	8.26	7.33
M07	7-Mar-07	08:01	CLOUDY	NORMAL	MID-FLOOD	13.0	A	1.00	19.80	31.90	5.34	70.65	6.17	8.27	7.39
M07	7-Mar-07	08:01	CLOUDY	NORMAL	MID-FLOOD	13.0	1	6.30	19.80	31.90	5.00	67.10	6.34	8.28	7.00
M07	7-Mar-07	08:01	CLOUDY	NORMAL	MID-FLOOD	13.0	2	6.30	19.80	31.90	5.10	68.30	6.40	8.29	7.22
M07	7-Mar-07	08:01	CLOUDY	NORMAL	MID-FLOOD	13.0	A	6.30	19.80	31.90	5.05	67.70	6.37	8.29	7.11
M07	7-Mar-07	08:01	CLOUDY	NORMAL	MID-FLOOD	13.0	1	11.60	19.80	32.00	5.01	67.30	6.03	8.30	6.22
M07	7-Mar-07	08:01	CLOUDY	NORMAL	MID-FLOOD	13.0	2	11.60	19.80	32.00	5.07	68.00	5.90	8.31	6.00
M07	7-Mar-07	08:01	CLOUDY	NORMAL	MID-FLOOD	13.0	A	11.60	19.80	32.00	5.04	67.65	5.97	8.31	6.11
M07	7-Mar-07	08:01	CLOUDY	NORMAL	MID-FLOOD	13.0	DA	0.00	19.80	31.93	5.14	68.67	6.17	8.29	6.87
M08	7-Mar-07	08:22	CLOUDY	NORMAL	MID-FLOOD	13.0	1	1.00	19.70	32.10	5.57	74.20	6.93	8.29	9.44
M08	7-Mar-07	08:22	CLOUDY	NORMAL	MID-FLOOD	13.0	2	1.00	19.80	32.10	5.53	73.90	7.12	8.30	9.00
M08	7-Mar-07	08:22	CLOUDY	NORMAL	MID-FLOOD	13.0	A	1.00	19.75	32.10	5.55	74.05	7.03	8.30	9.22
M08	7-Mar-07	08:22	CLOUDY	NORMAL	MID-FLOOD	13.0	1	6.70	19.80	32.10	5.62	75.10	7.03	8.30	8.44
M08	7-Mar-07	08:22	CLOUDY	NORMAL	MID-FLOOD	13.0	2	6.70	19.80	32.10	5.56	74.50	7.24	8.32	8.22
M08	7-Mar-07	08:22	CLOUDY	NORMAL	MID-FLOOD	13.0	A	6.70	19.80	32.10	5.59	74.80	7.14	8.31	8.33
M08	7-Mar-07	08:22	CLOUDY	NORMAL	MID-FLOOD	13.0	1	12.40	19.80	32.20	5.51	74.00	6.86	8.32	8.11
M08	7-Mar-07	08:22	CLOUDY	NORMAL	MID-FLOOD	13.0	2	12.40	19.80	32.20	5.45	73.20	6.94	8.33	8.56
M08	7-Mar-07	08:22	CLOUDY	NORMAL	MID-FLOOD	13.0	A	12.40	19.80	32.20	5.48	73.60	6.90	8.33	8.34
M08	7-Mar-07	08:22	CLOUDY	NORMAL	MID-FLOOD	13.0	DA	0.00	19.78	32.13	5.54	74.15	7.02	8.31	8.63
M09	7-Mar-07	07:40	CLOUDY	NORMAL	MID-FLOOD	12.0	1	1.00	19.80	32.10	5.49	73.80	5.70	8.28	7.11
M09	7-Mar-07	07:40	CLOUDY	NORMAL	MID-FLOOD	12.0	2	1.00	19.80	32.10	5.59	75.00	5.84	8.26	6.67
M09	7-Mar-07	07:40	CLOUDY	NORMAL	MID-FLOOD	12.0	A	1.00	19.80	32.10	5.54	74.40	5.77	8.27	6.89
M09	7-Mar-07	07:40	CLOUDY	NORMAL	MID-FLOOD	12.0	1	7.75	19.80	32.20	5.61	75.00	6.36	8.29	6.22
M09	7-Mar-07	07:40	CLOUDY	NORMAL	MID-FLOOD	12.0	2	7.75	19.80	32.20	5.54	74.10	6.47	8.29	6.56
M09	7-Mar-07	07:40	CLOUDY	NORMAL	MID-FLOOD	12.0	A	7.75	19.80	32.20	5.58	74.55	6.42	8.29	6.39
M09	7-Mar-07	07:40	CLOUDY	NORMAL	MID-FLOOD	12.0	1	14.50	19.80	32.20	5.48	73.50	6.83	8.32	6.44
M09	7-Mar-07	07:40	CLOUDY	NORMAL	MID-FLOOD	12.0	2	14.50	19.80	32.20	5.40	72.40	6.94	8.33	6.33
M09	7-Mar-07	07:40	CLOUDY	NORMAL	MID-FLOOD	12.0	A	14.50	19.80	32.20	5.44	72.95	6.89	8.33	6.39
M09	7-Mar-07	07:40	CLOUDY	NORMAL	MID-FLOOD	12.0	DA	0.00	19.80	32.17	5.52	73.97	6.36	8.30	6.56
M10	7-Mar-07	07:20	CLOUDY	NORMAL	MID-FLOOD	12.0	1	1.00	19.80	32.10	5.62	75.20	6.32	8.27	7.11
M10	7-Mar-07	07:20	CLOUDY	NORMAL	MID-FLOOD	12.0	2	1.00	19.90	32.10	5.73	76.70	6.43	8.28	6.89
M10	7-Mar-07	07:20	CLOUDY	NORMAL	MID-FLOOD	12.0	A	1.00	19.85	32.10	5.68	75.95	6.38	8.28	7.00
M10	7-Mar-07	07:20	CLOUDY	NORMAL	MID-FLOOD	12.0	1	6.20	19.80	32.10	5.70	76.20	6.74	8.30	7.22
M10	7-Mar-07	07:20	CLOUDY	NORMAL	MID-FLOOD	12.0	2	6.20	19.80	32.10	5.61	75.00	6.82	8.31	7.44
M10	7-Mar-07	07:20	CLOUDY	NORMAL	MID-FLOOD	12.0	A	6.20	19.80	32.10	5.66	75.60	6.78	8.31	7.33
M10	7-Mar-07	07:20	CLOUDY	NORMAL	MID-FLOOD	12.0	1	11.40	19.80	32.10	5.55	74.50	6.10	8.31	7.33
M10	7-Mar-07	07:20	CLOUDY	NORMAL	MID-FLOOD	12.0	2	11.40	19.80	32.10	5.50	73.80	6.00	8.32	7.11
M10	7-Mar-07	07:20	CLOUDY	NORMAL	MID-FLOOD	12.0	A	11.40	19.80	32.10	5.53	74.15	6.05	8.32	7.22
M10	7-Mar-07	07:20	CLOUDY	NORMAL	MID-FLOOD	12.0	DA	0.00	19.82	32.10	5.62	75.23	6.40	8.30	7.18
M01A	7-Mar-07	08:52	CLOUDY	NORMAL	MID-FLOOD	12.0	1	7.00	19.70	32.10	4.75	62.90	6.15	7.82	9.11
M01A	7-Mar-07	08:52	CLOUDY	NORMAL	MID-FLOOD	12.0	2	7.00	19.70	32.20	4.77	63.00	6.00	7.84	8.78
M01A	7-Mar-07	08:52	CLOUDY	NORMAL	MID-FLOOD	12.0	A	7.00	19.70	32.15	4.76	62.95	6.08	7.83	8.95

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M02A	7-Mar-07	09:53	CLOUDY	NORMAL	MID-FLOOD	13.0	1	5.00	19.50	32.20	4.68	61.10	5.99	7.85	9.22
M02A	7-Mar-07	09:53	CLOUDY	NORMAL	MID-FLOOD	13.0	2	5.00	19.60	32.30	4.61	60.50	5.71	7.85	9.00
M02A	7-Mar-07	09:53	CLOUDY	NORMAL	MID-FLOOD	13.0	A	5.00	19.55	32.25	4.65	60.80	5.85	7.85	9.11
M03	7-Mar-07	09:16	CLOUDY	NORMAL	MID-FLOOD	13.0	1	5.00	19.50	32.20	4.81	63.30	4.00	7.93	4.11
M03	7-Mar-07	09:16	CLOUDY	NORMAL	MID-FLOOD	13.0	2	5.00	19.60	32.10	4.93	65.10	4.42	7.91	4.33
M03	7-Mar-07	09:16	CLOUDY	NORMAL	MID-FLOOD	13.0	A	5.00	19.55	32.15	4.87	64.20	4.21	7.92	4.22
M04A	7-Mar-07	09:35	CLOUDY	NORMAL	MID-FLOOD	13.0	1	5.50	19.60	32.10	4.52	59.40	4.57	7.95	6.33
M04A	7-Mar-07	09:35	CLOUDY	NORMAL	MID-FLOOD	13.0	2	5.50	19.60	32.10	4.46	58.40	4.88	7.96	6.67
M04A	7-Mar-07	09:35	CLOUDY	NORMAL	MID-FLOOD	13.0	A	5.50	19.60	32.10	4.49	58.90	4.73	7.96	6.50
M05	7-Mar-07	07:34	CLOUDY	NORMAL	MID-FLOOD	12.0	1	6.00	19.50	32.20	4.18	55.50	6.41	7.83	9.44
M05	7-Mar-07	07:34	CLOUDY	NORMAL	MID-FLOOD	12.0	2	6.00	19.60	32.00	4.04	53.30	6.20	7.82	9.22
M05	7-Mar-07	07:34	CLOUDY	NORMAL	MID-FLOOD	12.0	A	6.00	19.55	32.10	4.11	54.40	6.31	7.83	9.33
M06	7-Mar-07	07:48	CLOUDY	NORMAL	MID-FLOOD	12.0	1	5.00	19.70	32.00	4.62	61.30	6.13	7.82	10.11
M06	7-Mar-07	07:48	CLOUDY	NORMAL	MID-FLOOD	12.0	2	5.00	19.70	32.00	4.68	61.90	6.44	7.82	10.44
M06	7-Mar-07	07:48	CLOUDY	NORMAL	MID-FLOOD	12.0	A	5.00	19.70	32.00	4.65	61.60	6.29	7.82	10.28
M11	7-Mar-07	08:40	CLOUDY	NORMAL	MID-FLOOD	12.0	1	6.50	19.60	32.10	4.96	65.10	6.28	7.81	8.22
M11	7-Mar-07	08:40	CLOUDY	NORMAL	MID-FLOOD	12.0	2	6.50	19.60	32.10	4.84	63.70	6.22	7.80	8.44
M11	7-Mar-07	08:40	CLOUDY	NORMAL	MID-FLOOD	12.0	A	6.50	19.60	32.10	4.90	64.40	6.25	7.81	8.33
M12	7-Mar-07	08:09	CLOUDY	NORMAL	MID-FLOOD	12.0	1	5.50	19.60	32.10	4.58	61.00	6.03	7.85	10.00
M12	7-Mar-07	08:09	CLOUDY	NORMAL	MID-FLOOD	12.0	2	5.50	19.60	32.00	4.73	62.80	5.87	7.85	9.78
M12	7-Mar-07	08:09	CLOUDY	NORMAL	MID-FLOOD	12.0	A	5.50	19.60	32.05	4.66	61.90	5.95	7.85	9.89
C1	9-Mar-07	13:21	CLOUDY	NORMAL	MID-EBB	17.0	1	1.00	19.30	32.10	5.94	77.60	4.17	8.28	6.44
C1	9-Mar-07	13:21	CLOUDY	NORMAL	MID-EBB	17.0	2	1.00	19.30	32.20	6.02	78.60	4.53	8.28	6.11
C1	9-Mar-07	13:21	CLOUDY	NORMAL	MID-EBB	17.0	A	1.00	19.30	32.15	5.98	78.10	4.35	8.28	6.28
C1	9-Mar-07	13:21	CLOUDY	NORMAL	MID-EBB	17.0	1	7.70	19.20	32.20	5.72	75.50	4.31	8.26	5.78
C1	9-Mar-07	13:21	CLOUDY	NORMAL	MID-EBB	17.0	2	7.70	19.20	32.10	5.69	74.80	4.06	8.28	6.00
C1	9-Mar-07	13:21	CLOUDY	NORMAL	MID-EBB	17.0	A	7.70	19.20	32.15	5.71	75.15	4.19	8.27	5.89
C1	9-Mar-07	13:21	CLOUDY	NORMAL	MID-EBB	17.0	1	14.40	19.20	32.20	5.68	74.90	4.66	8.28	5.11
C1	9-Mar-07	13:21	CLOUDY	NORMAL	MID-EBB	17.0	2	14.40	19.30	32.20	5.44	71.80	4.60	8.29	5.11
C1	9-Mar-07	13:21	CLOUDY	NORMAL	MID-EBB	17.0	A	14.40	19.25	32.20	5.56	73.35	4.63	8.29	5.11
C1	9-Mar-07	13:21	CLOUDY	NORMAL	MID-EBB	17.0	DA	0.00	19.25	32.17	5.75	75.53	4.39	8.28	5.76
C2	9-Mar-07	16:25	CLOUDY	NORMAL	MID-EBB	17.0	1	1.00	19.40	32.00	5.76	75.80	4.11	8.26	5.33
C2	9-Mar-07	16:25	CLOUDY	NORMAL	MID-EBB	17.0	2	1.00	19.30	32.00	5.80	76.10	4.16	8.26	5.56
C2	9-Mar-07	16:25	CLOUDY	NORMAL	MID-EBB	17.0	A	1.00	19.35	32.00	5.78	75.95	4.14	8.26	5.45
C2	9-Mar-07	16:25	CLOUDY	NORMAL	MID-EBB	17.0	1	10.10	19.40	32.00	5.83	76.40	4.04	8.28	5.33
C2	9-Mar-07	16:25	CLOUDY	NORMAL	MID-EBB	17.0	2	10.10	19.40	32.10	5.80	76.00	3.92	8.28	5.56
C2	9-Mar-07	16:25	CLOUDY	NORMAL	MID-EBB	17.0	A	10.10	19.40	32.05	5.82	76.20	3.98	8.28	5.45
C2	9-Mar-07	16:25	CLOUDY	NORMAL	MID-EBB	17.0	1	19.20	19.20	32.10	5.53	73.20	3.83	8.28	5.78
C2	9-Mar-07	16:25	CLOUDY	NORMAL	MID-EBB	17.0	2	19.20	19.20	32.10	5.58	73.60	3.96	8.27	5.56
C2	9-Mar-07	16:25	CLOUDY	NORMAL	MID-EBB	17.0	A	19.20	19.20	32.10	5.56	73.40	3.90	8.28	5.67
C2	9-Mar-07	16:25	CLOUDY	NORMAL	MID-EBB	17.0	DA	0.00	19.32	32.05	5.72	75.18	4.00	8.27	5.52
M07	9-Mar-07	15:01	CLOUDY	NORMAL	MID-EBB	17.0	1	1.00	19.30	32.10	5.44	71.70	5.07	8.30	7.44
M07	9-Mar-07	15:01	CLOUDY	NORMAL	MID-EBB	17.0	2	1.00	19.30	32.10	5.51	72.60	5.40	8.30	7.11
M07	9-Mar-07	15:01	CLOUDY	NORMAL	MID-EBB	17.0	A	1.00	19.30	32.10	5.48	72.15	5.24	8.30	7.28
M07	9-Mar-07	15:01	CLOUDY	NORMAL	MID-EBB	17.0	1	6.10	19.40	32.10	5.30	70.10	5.22	8.31	7.22
M07	9-Mar-07	15:01	CLOUDY	NORMAL	MID-EBB	17.0	2	6.10	19.40	32.10	5.37	70.60	5.28	8.31	6.78
M07	9-Mar-07	15:01	CLOUDY	NORMAL	MID-EBB	17.0	A	6.10	19.40	32.10	5.34	70.35	5.25	8.31	7.00
M07	9-Mar-07	15:01	CLOUDY	NORMAL	MID-EBB	17.0	1	11.20	19.40	32.10	5.28	69.60	5.35	8.30	7.33
M07	9-Mar-07	15:01	CLOUDY	NORMAL	MID-EBB	17.0	2	11.20	19.40	32.10	5.30	69.90	5.44	8.30	6.78
M07	9-Mar-07	15:01	CLOUDY	NORMAL	MID-EBB	17.0	A	11.20	19.40	32.10	5.29	69.75	5.40	8.30	7.06
M07	9-Mar-07	15:01	CLOUDY	NORMAL	MID-EBB	17.0	DA	0.00	19.37	32.10	5.37	70.75	5.29	8.30	7.11
M08	9-Mar-07	15:23	CLOUDY	NORMAL	MID-EBB	17.0	1	1.00	19.30	32.00	5.62	74.30	4.12	8.30	6.33
M08	9-Mar-07	15:23	CLOUDY	NORMAL	MID-EBB	17.0	2	1.00	19.30	32.10	5.82	76.20	4.28	8.30	6.00
M08	9-Mar-07	15:23	CLOUDY	NORMAL	MID-EBB	17.0	A	1.00	19.30	32.05	5.72	75.25	4.20	8.30	6.17
M08	9-Mar-07	15:23	CLOUDY	NORMAL	MID-EBB	17.0	1	6.50	19.30	32.10	5.31	69.90	4.20	8.29	6.89
M08	9-Mar-07	15:23	CLOUDY	NORMAL	MID-EBB	17.0	2	6.50	19.30	32.10	5.38	70.60	4.16	8.29	6.78
M08	9-Mar-07	15:23	CLOUDY	NORMAL	MID-EBB	17.0	A	6.50	19.30	32.10	5.35	70.25	4.18	8.29	6.84
M08	9-Mar-07	15:23	CLOUDY	NORMAL	MID-EBB	17.0	1	12.00	19.30	32.10	5.29	69.70	4.35	8.28	5.78
M08	9-Mar-07	15:23	CLOUDY	NORMAL	MID-EBB	17.0	2	12.00	19.30	32.10	5.27	69.40	4.56	8.30	5.56
M08	9-Mar-07	15:23	CLOUDY	NORMAL	MID-EBB	17.0	A	12.00	19.30	32.10	5.28	69.55	4.46	8.29	5.67
M08	9-Mar-07	15:23	CLOUDY	NORMAL	MID-EBB	17.0	DA	0.00	19.30	32.08	5.45	71.68	4.28	8.29	6.22
M09	9-Mar-07	14:42	CLOUDY	NORMAL	MID-EBB	18.0	1	1.00	19.40	32.00	5.70	74.70	5.75	8.30	10.00
M09	9-Mar-07	14:42	CLOUDY	NORMAL	MID-EBB	18.0	2	1.00	19.40	32.00	5.51	72.70	5.44	8.30	9.56
M09	9-Mar-07	14:42	CLOUDY	NORMAL	MID-EBB	18.0	A	1.00	19.40	32.00	5.61	73.70	5.60	8.30	9.78
M09	9-Mar-07	14:42	CLOUDY	NORMAL	MID-EBB	18.0	1	7.10	19.40	32.10	5.42	71.20	5.86	8.33	8.00
M09	9-Mar-07	14:42	CLOUDY	NORMAL	MID-EBB	18.0	2	7.10	19.40	32.00	5.38	70.90	6.00	8.31	7.89
M09	9-Mar-07	14:42	CLOUDY	NORMAL	MID-EBB	18.0	A	7.10	19.40	32.05	5.40	71.05	5.93	8.32	7.95
M09	9-Mar-07	14:42	CLOUDY	NORMAL	MID-EBB	18.0	1	13.20	19.40	32.10	5.32	70.00	6.21	8.30	7.44
M09	9-Mar-07	14:42	CLOUDY	NORMAL	MID-EBB	18.0	2	13.20	19.40	32.00	5.38	70.80	6.02	8.29	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
M09	9-Mar-07	14:42	CLOUDY	NORMAL	MID-EBB	18.0	A	13.20	19.40	32.05	5.35	70.40	6.12	8.30	7.56
M09	9-Mar-07	14:42	CLOUDY	NORMAL	MID-EBB	18.0	DA	0.00	19.40	32.03	5.45	71.72	5.88	8.31	8.43
M10	9-Mar-07	14:21	CLOUDY	NORMAL	MID-EBB	17.0	1	1.00	19.30	32.10	5.66	74.60	5.03	8.27	5.33
M10	9-Mar-07	14:21	CLOUDY	NORMAL	MID-EBB	17.0	2	1.00	19.30	32.10	5.62	73.90	4.95	8.29	5.44
M10	9-Mar-07	14:21	CLOUDY	NORMAL	MID-EBB	17.0	A	1.00	19.30	32.10	5.64	74.25	4.99	8.28	5.39
M10	9-Mar-07	14:21	CLOUDY	NORMAL	MID-EBB	17.0	1	6.05	19.30	32.10	5.65	74.40	4.70	8.29	5.56
M10	9-Mar-07	14:21	CLOUDY	NORMAL	MID-EBB	17.0	2	6.05	19.30	32.10	5.59	73.70	4.96	8.29	5.44
M10	9-Mar-07	14:21	CLOUDY	NORMAL	MID-EBB	17.0	A	6.05	19.30	32.10	5.62	74.05	4.83	8.29	5.50
M10	9-Mar-07	14:21	CLOUDY	NORMAL	MID-EBB	17.0	1	11.10	19.30	32.10	5.50	72.90	4.52	8.29	4.67
M10	9-Mar-07	14:21	CLOUDY	NORMAL	MID-EBB	17.0	2	11.10	19.30	32.10	5.61	73.90	4.41	8.27	4.89
M10	9-Mar-07	14:21	CLOUDY	NORMAL	MID-EBB	17.0	A	11.10	19.30	32.10	5.56	73.40	4.47	8.28	4.78
M10	9-Mar-07	14:21	CLOUDY	NORMAL	MID-EBB	17.0	DA	0.00	19.30	32.10	5.61	73.90	4.76	8.28	5.22
M01A	9-Mar-07	14:53	CLOUDY	NORMAL	MID-EBB	17.0	1	7.00	19.40	32.30	4.40	57.30	5.12	7.76	6.11
M01A	9-Mar-07	14:53	CLOUDY	NORMAL	MID-EBB	17.0	2	7.00	19.40	32.20	4.38	57.00	5.30	7.77	6.33
M01A	9-Mar-07	14:53	CLOUDY	NORMAL	MID-EBB	17.0	A	7.00	19.40	32.25	4.39	57.15	5.21	7.77	6.22
M02A	9-Mar-07	15:45	CLOUDY	NORMAL	MID-EBB	17.0	1	5.00	19.30	32.20	4.76	61.50	5.46	7.78	5.44
M02A	9-Mar-07	15:45	CLOUDY	NORMAL	MID-EBB	17.0	2	5.00	19.30	32.20	4.58	59.80	5.67	7.80	5.67
M02A	9-Mar-07	15:45	CLOUDY	NORMAL	MID-EBB	17.0	A	5.00	19.30	32.20	4.67	60.65	5.57	7.79	5.56
M03	9-Mar-07	15:31	CLOUDY	NORMAL	MID-EBB	17.0	1	5.00	19.60	32.00	4.25	55.40	4.24	7.73	4.67
M03	9-Mar-07	15:31	CLOUDY	NORMAL	MID-EBB	17.0	2	5.00	19.60	32.00	4.13	53.80	4.50	7.75	4.44
M03	9-Mar-07	15:31	CLOUDY	NORMAL	MID-EBB	17.0	A	5.00	19.60	32.00	4.19	54.60	4.37	7.74	4.56
M04A	9-Mar-07	15:59	CLOUDY	NORMAL	MID-EBB	17.0	1	5.50	19.50	32.10	4.07	52.80	4.78	7.73	5.11
M04A	9-Mar-07	15:59	CLOUDY	NORMAL	MID-EBB	17.0	2	5.50	19.50	32.10	3.91	50.90	4.93	7.74	5.44
M04A	9-Mar-07	15:59	CLOUDY	NORMAL	MID-EBB	17.0	A	5.50	19.50	32.10	3.99	51.85	4.86	7.74	5.28
M05	9-Mar-07	14:26	CLOUDY	NORMAL	MID-EBB	17.0	1	6.00	19.40	32.20	4.32	55.90	5.55	7.72	6.22
M05	9-Mar-07	14:26	CLOUDY	NORMAL	MID-EBB	17.0	2	6.00	19.40	32.20	4.20	54.50	5.70	7.73	5.89
M05	9-Mar-07	14:26	CLOUDY	NORMAL	MID-EBB	17.0	A	6.00	19.40	32.20	4.26	55.20	5.63	7.73	6.06
M06	9-Mar-07	14:11	CLOUDY	NORMAL	MID-EBB	17.0	1	5.00	19.30	32.20	4.41	57.30	4.93	7.75	5.56
M06	9-Mar-07	14:11	CLOUDY	NORMAL	MID-EBB	17.0	2	5.00	19.30	32.20	4.35	56.90	5.04	7.76	5.11
M06	9-Mar-07	14:11	CLOUDY	NORMAL	MID-EBB	17.0	A	5.00	19.30	32.20	4.38	57.10	4.99	7.76	5.34
M11	9-Mar-07	15:03	CLOUDY	NORMAL	MID-EBB	17.0	1	6.50	19.30	32.20	4.64	60.10	7.08	7.75	8.56
M11	9-Mar-07	15:03	CLOUDY	NORMAL	MID-EBB	17.0	2	6.50	19.40	32.20	4.52	58.60	7.24	7.75	8.44
M11	9-Mar-07	15:03	CLOUDY	NORMAL	MID-EBB	17.0	A	6.50	19.35	32.20	4.58	59.35	7.16	7.75	8.50
M12	9-Mar-07	13:50	CLOUDY	NORMAL	MID-EBB	17.0	1	5.50	19.30	32.10	4.31	56.00	5.74	7.72	6.44
M12	9-Mar-07	13:50	CLOUDY	NORMAL	MID-EBB	17.0	2	5.50	19.30	32.20	4.29	55.90	5.62	7.74	6.67
M12	9-Mar-07	13:50	CLOUDY	NORMAL	MID-EBB	17.0	A	5.50	19.30	32.15	4.30	55.95	5.68	7.73	6.56
C1	9-Mar-07	10:55	CLOUDY	NORMAL	MID-FLOOD	16.0	1	1.00	19.40	32.20	5.86	76.90	5.02	8.26	5.56
C1	9-Mar-07	10:55	CLOUDY	NORMAL	MID-FLOOD	16.0	2	1.00	19.40	32.20	5.90	77.60	4.82	8.25	5.33
C1	9-Mar-07	10:55	CLOUDY	NORMAL	MID-FLOOD	16.0	A	1.00	19.40	32.20	5.88	77.25	4.92	8.26	5.45
C1	9-Mar-07	10:55	CLOUDY	NORMAL	MID-FLOOD	16.0	1	7.60	19.30	32.00	5.72	75.10	4.52	8.25	5.67
C1	9-Mar-07	10:55	CLOUDY	NORMAL	MID-FLOOD	16.0	2	7.60	19.40	32.00	5.83	76.50	4.58	8.27	6.00
C1	9-Mar-07	10:55	CLOUDY	NORMAL	MID-FLOOD	16.0	A	7.60	19.35	32.00	5.78	75.80	4.55	8.26	5.84
C1	9-Mar-07	10:55	CLOUDY	NORMAL	MID-FLOOD	16.0	1	14.20	19.30	32.10	5.69	74.80	4.83	8.27	4.89
C1	9-Mar-07	10:55	CLOUDY	NORMAL	MID-FLOOD	16.0	2	14.20	19.30	32.00	5.75	75.50	4.71	8.27	5.11
C1	9-Mar-07	10:55	CLOUDY	NORMAL	MID-FLOOD	16.0	A	14.20	19.30	32.05	5.72	75.15	4.77	8.27	5.00
C1	9-Mar-07	10:55	CLOUDY	NORMAL	MID-FLOOD	16.0	DA	0.00	19.35	32.08	5.79	76.07	4.75	8.26	5.43
C2	9-Mar-07	08:32	CLOUDY	NORMAL	MID-FLOOD	16.0	1	1.00	19.50	32.10	5.65	74.40	4.26	8.33	6.11
C2	9-Mar-07	08:32	CLOUDY	NORMAL	MID-FLOOD	16.0	2	1.00	19.50	32.10	5.67	74.60	4.44	8.32	6.33
C2	9-Mar-07	08:32	CLOUDY	NORMAL	MID-FLOOD	16.0	A	1.00	19.50	32.10	5.66	74.50	4.35	8.33	6.22
C2	9-Mar-07	08:32	CLOUDY	NORMAL	MID-FLOOD	16.0	1	10.30	19.30	32.20	5.44	71.10	4.62	8.33	6.44
C2	9-Mar-07	08:32	CLOUDY	NORMAL	MID-FLOOD	16.0	2	10.30	19.30	32.20	5.48	71.50	4.66	8.33	6.22
C2	9-Mar-07	08:32	CLOUDY	NORMAL	MID-FLOOD	16.0	A	10.30	19.30	32.20	5.46	71.30	4.64	8.33	6.33
C2	9-Mar-07	08:32	CLOUDY	NORMAL	MID-FLOOD	16.0	1	19.60	19.30	32.20	5.52	72.00	4.75	8.32	7.11
C2	9-Mar-07	08:32	CLOUDY	NORMAL	MID-FLOOD	16.0	2	19.60	19.20	32.20	5.73	75.10	4.53	8.32	6.78
C2	9-Mar-07	08:32	CLOUDY	NORMAL	MID-FLOOD	16.0	A	19.60	19.25	32.20	5.63	73.55	4.64	8.32	6.95
C2	9-Mar-07	08:32	CLOUDY	NORMAL	MID-FLOOD	16.0	DA	0.00	19.35	32.17	5.58	73.12	4.54	8.33	6.50
M07	9-Mar-07	07:10	CLOUDY	NORMAL	MID-FLOOD	15.0	1	1.00	19.40	32.00	4.79	63.00	4.52	8.26	6.44
M07	9-Mar-07	07:10	CLOUDY	NORMAL	MID-FLOOD	15.0	2	1.00	19.40	32.00	4.74	62.50	4.27	8.27	6.11
M07	9-Mar-07	07:10	CLOUDY	NORMAL	MID-FLOOD	15.0	A	1.00	19.40	32.00	4.77	62.75	4.40	8.27	6.28
M07	9-Mar-07	07:10	CLOUDY	NORMAL	MID-FLOOD	15.0	1	5.80	19.40	32.00	4.62	61.00	4.58	8.26	6.11
M07	9-Mar-07	07:10	CLOUDY	NORMAL	MID-FLOOD	15.0	2	5.80	19.40	32.00	4.66	61.40	4.65	8.26	5.89
M07	9-Mar-07	07:10	CLOUDY	NORMAL	MID-FLOOD	15.0	A	5.80	19.40	32.00	4.64	61.20	4.62	8.26	6.00
M07	9-Mar-07	07:10	CLOUDY	NORMAL	MID-FLOOD	15.0	1	10.60	19.40	32.00	4.65	61.30	4.36	8.25	6.44
M07	9-Mar-07	07:10	CLOUDY	NORMAL	MID-FLOOD	15.0	2	10.60	19.40	32.00	4.63	60.90	4.39	8.28	6.33
M07	9-Mar-07	07:10	CLOUDY	NORMAL	MID-FLOOD	15.0	A	10.60	19.40	32.00	4.64	61.10	4.38	8.27	6.39
M07	9-Mar-07	07:10	CLOUDY	NORMAL	MID-FLOOD	15.0	DA	0.00	19.40	32.00	4.68	61.68	4.46	8.26	6.22
M08	9-Mar-07	07:30	CLOUDY	NORMAL	MID-FLOOD	15.0	1	1.00	19.30	32.10	5.18	68.30	5.14	8.30	6.89
M08	9-Mar-07	07:30	CLOUDY	NORMAL	MID-FLOOD	15.0	2	1.00	19.30	32.20	5.33	69.80	5.02	8.33	6.67
M08	9-Mar-07	07:30	CLOUDY	NORMAL	MID-FLOOD	15.0	A	1.00	19.30	32.15	5.26	69.05	5.08	8.32	6.78

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M08	9-Mar-07	07:30	CLOUDY	NORMAL	MID-FLOOD	15.0	1	6.05	19.30	32.20	5.07	66.90	4.89	8.30	6.67
M08	9-Mar-07	07:30	CLOUDY	NORMAL	MID-FLOOD	15.0	2	6.05	19.30	32.20	5.12	67.30	4.97	8.30	6.33
M08	9-Mar-07	07:30	CLOUDY	NORMAL	MID-FLOOD	15.0	A	6.05	19.30	32.20	5.10	67.10	4.93	8.30	6.50
M08	9-Mar-07	07:30	CLOUDY	NORMAL	MID-FLOOD	15.0	1	11.10	19.30	32.20	5.05	66.50	5.00	8.32	7.00
M08	9-Mar-07	07:30	CLOUDY	NORMAL	MID-FLOOD	15.0	2	11.10	19.30	32.20	5.07	66.80	5.06	8.32	6.78
M08	9-Mar-07	07:30	CLOUDY	NORMAL	MID-FLOOD	15.0	A	11.10	19.30	32.20	5.06	66.65	5.03	8.32	6.89
M08	9-Mar-07	07:30	CLOUDY	NORMAL	MID-FLOOD	15.0	DA	0.00	19.30	32.18	5.14	67.60	5.01	8.31	6.72
M09	9-Mar-07	09:35	CLOUDY	NORMAL	MID-FLOOD	16.0	1	1.00	19.30	32.00	5.25	69.10	5.09	8.28	6.89
M09	9-Mar-07	09:35	CLOUDY	NORMAL	MID-FLOOD	16.0	2	1.00	19.40	32.00	5.19	68.30	5.48	8.26	6.56
M09	9-Mar-07	09:35	CLOUDY	NORMAL	MID-FLOOD	16.0	A	1.00	19.35	32.00	5.22	68.70	5.29	8.27	6.73
M09	9-Mar-07	09:35	CLOUDY	NORMAL	MID-FLOOD	16.0	1	7.45	19.30	32.00	5.12	67.50	5.82	8.28	7.44
M09	9-Mar-07	09:35	CLOUDY	NORMAL	MID-FLOOD	16.0	2	7.45	19.40	32.10	5.09	67.20	5.62	8.28	7.22
M09	9-Mar-07	09:35	CLOUDY	NORMAL	MID-FLOOD	16.0	A	7.45	19.35	32.05	5.11	67.35	5.72	8.28	7.33
M09	9-Mar-07	09:35	CLOUDY	NORMAL	MID-FLOOD	16.0	1	13.90	19.40	32.10	5.07	66.70	5.17	8.29	8.67
M09	9-Mar-07	09:35	CLOUDY	NORMAL	MID-FLOOD	16.0	2	13.90	19.40	32.10	5.13	67.60	5.44	8.31	8.44
M09	9-Mar-07	09:35	CLOUDY	NORMAL	MID-FLOOD	16.0	A	13.90	19.40	32.10	5.10	67.15	5.31	8.30	8.56
M09	9-Mar-07	09:35	CLOUDY	NORMAL	MID-FLOOD	16.0	DA	0.00	19.37	32.05	5.14	67.73	5.44	8.28	7.54
M10	9-Mar-07	09:56	CLOUDY	NORMAL	MID-FLOOD	16.0	1	1.00	19.30	32.10	5.63	74.00	4.36	8.29	6.44
M10	9-Mar-07	09:56	CLOUDY	NORMAL	MID-FLOOD	16.0	2	1.00	19.40	32.10	5.49	72.50	4.50	8.30	6.22
M10	9-Mar-07	09:56	CLOUDY	NORMAL	MID-FLOOD	16.0	A	1.00	19.35	32.10	5.56	73.25	4.43	8.30	6.33
M10	9-Mar-07	09:56	CLOUDY	NORMAL	MID-FLOOD	16.0	1	6.55	19.40	32.10	5.45	71.90	4.19	8.30	6.33
M10	9-Mar-07	09:56	CLOUDY	NORMAL	MID-FLOOD	16.0	2	6.55	19.40	32.10	5.47	72.00	4.12	8.30	6.11
M10	9-Mar-07	09:56	CLOUDY	NORMAL	MID-FLOOD	16.0	A	6.55	19.40	32.10	5.46	71.95	4.16	8.30	6.22
M10	9-Mar-07	09:56	CLOUDY	NORMAL	MID-FLOOD	16.0	1	12.10	19.40	32.10	5.38	71.00	4.13	8.30	6.22
M10	9-Mar-07	09:56	CLOUDY	NORMAL	MID-FLOOD	16.0	2	12.10	19.40	32.10	5.42	71.30	4.06	8.30	6.44
M10	9-Mar-07	09:56	CLOUDY	NORMAL	MID-FLOOD	16.0	A	12.10	19.40	32.10	5.40	71.15	4.10	8.30	6.33
M10	9-Mar-07	09:56	CLOUDY	NORMAL	MID-FLOOD	16.0	DA	0.00	19.38	32.10	5.47	72.12	4.23	8.30	6.29
M01A	9-Mar-07	09:14	CLOUDY	NORMAL	MID-FLOOD	16.0	1	7.00	19.30	32.10	4.46	57.90	6.58	7.73	9.22
M01A	9-Mar-07	09:14	CLOUDY	NORMAL	MID-FLOOD	16.0	2	7.00	19.30	32.10	4.40	57.30	6.73	7.74	8.78
M01A	9-Mar-07	09:14	CLOUDY	NORMAL	MID-FLOOD	16.0	A	7.00	19.30	32.10	4.43	57.60	6.66	7.74	9.00
M02A	9-Mar-07	10:21	CLOUDY	NORMAL	MID-FLOOD	16.0	1	5.00	19.40	32.10	4.19	54.40	6.13	7.78	6.67
M02A	9-Mar-07	10:21	CLOUDY	NORMAL	MID-FLOOD	16.0	2	5.00	19.40	32.10	4.06	53.40	6.40	7.79	6.89
M02A	9-Mar-07	10:21	CLOUDY	NORMAL	MID-FLOOD	16.0	A	5.00	19.40	32.10	4.13	53.90	6.27	7.79	6.78
M03	9-Mar-07	09:51	CLOUDY	NORMAL	MID-FLOOD	16.0	1	5.00	19.50	32.00	4.07	52.90	4.63	7.70	4.56
M03	9-Mar-07	09:51	CLOUDY	NORMAL	MID-FLOOD	16.0	2	5.00	19.50	32.00	3.96	51.60	4.74	7.72	4.78
M03	9-Mar-07	09:51	CLOUDY	NORMAL	MID-FLOOD	16.0	A	5.00	19.50	32.00	4.02	52.25	4.69	7.71	4.67
M04A	9-Mar-07	10:05	CLOUDY	NORMAL	MID-FLOOD	16.0	1	5.50	19.40	32.00	4.22	54.60	4.78	7.74	6.00
M04A	9-Mar-07	10:05	CLOUDY	NORMAL	MID-FLOOD	16.0	2	5.50	19.40	32.10	4.04	52.50	4.93	7.70	5.78
M04A	9-Mar-07	10:05	CLOUDY	NORMAL	MID-FLOOD	16.0	A	5.50	19.40	32.05	4.13	53.55	4.86	7.72	5.89
M05	9-Mar-07	07:55	CLOUDY	NORMAL	MID-FLOOD	16.0	1	6.00	19.40	32.00	4.64	60.40	5.27	7.74	5.22
M05	9-Mar-07	07:55	CLOUDY	NORMAL	MID-FLOOD	16.0	2	6.00	19.40	32.10	4.50	58.60	5.50	7.75	5.44
M05	9-Mar-07	07:55	CLOUDY	NORMAL	MID-FLOOD	16.0	A	6.00	19.40	32.05	4.57	59.50	5.39	7.75	5.33
M06	9-Mar-07	08:10	CLOUDY	NORMAL	MID-FLOOD	16.0	1	5.00	19.30	32.10	4.09	53.40	6.29	7.78	7.56
M06	9-Mar-07	08:10	CLOUDY	NORMAL	MID-FLOOD	16.0	2	5.00	19.40	32.00	3.93	51.20	6.47	7.76	7.33
M06	9-Mar-07	08:10	CLOUDY	NORMAL	MID-FLOOD	16.0	A	5.00	19.35	32.05	4.01	52.30	6.38	7.77	7.45
M11	9-Mar-07	09:24	CLOUDY	NORMAL	MID-FLOOD	16.0	1	6.50	19.30	32.10	4.32	56.80	6.29	7.70	7.11
M11	9-Mar-07	09:24	CLOUDY	NORMAL	MID-FLOOD	16.0	2	6.50	19.30	32.10	4.24	55.10	6.40	7.72	7.22
M11	9-Mar-07	09:24	CLOUDY	NORMAL	MID-FLOOD	16.0	A	6.50	19.30	32.10	4.28	55.95	6.35	7.71	7.17
M12	9-Mar-07	08:31	CLOUDY	NORMAL	MID-FLOOD	16.0	1	5.50	19.40	31.90	4.38	56.90	5.84	7.75	7.56
M12	9-Mar-07	08:31	CLOUDY	NORMAL	MID-FLOOD	16.0	2	5.50	19.40	32.00	4.30	56.00	5.93	7.77	7.33
M12	9-Mar-07	08:31	CLOUDY	NORMAL	MID-FLOOD	16.0	A	5.50	19.40	31.95	4.34	56.45	5.89	7.76	7.45
C1	12-Mar-07	15:32	CLOUDY	NORMAL	MID-EBB	19.0	1	1.00	18.90	32.30	6.80	89.30	4.65	8.24	5.67
C1	12-Mar-07	15:32	CLOUDY	NORMAL	MID-EBB	19.0	2	1.00	18.90	32.30	6.84	89.90	4.74	8.23	5.44
C1	12-Mar-07	15:32	CLOUDY	NORMAL	MID-EBB	19.0	A	1.00	18.90	32.30	6.82	89.60	4.70	8.24	5.56
C1	12-Mar-07	15:32	CLOUDY	NORMAL	MID-EBB	19.0	1	7.45	18.90	32.40	6.56	86.20	4.83	8.26	5.78
C1	12-Mar-07	15:32	CLOUDY	NORMAL	MID-EBB	19.0	2	7.45	18.90	32.50	6.64	87.30	4.92	8.26	5.56
C1	12-Mar-07	15:32	CLOUDY	NORMAL	MID-EBB	19.0	A	7.45	18.90	32.45	6.60	86.75	4.88	8.26	5.67
C1	12-Mar-07	15:32	CLOUDY	NORMAL	MID-EBB	19.0	1	13.90	18.90	32.50	6.44	84.90	5.21	8.26	5.44
C1	12-Mar-07	15:32	CLOUDY	NORMAL	MID-EBB	19.0	2	13.90	18.90	32.60	6.40	84.30	5.43	8.26	5.44
C1	12-Mar-07	15:32	CLOUDY	NORMAL	MID-EBB	19.0	A	13.90	18.90	32.55	6.42	84.60	5.32	8.26	5.44
C1	12-Mar-07	15:32	CLOUDY	NORMAL	MID-EBB	19.0	DA	0.00	18.90	32.43	6.61	86.98	4.96	8.25	5.56
C2	12-Mar-07	18:10	CLOUDY	NORMAL	MID-EBB	18.0	1	1.00	18.90	32.40	7.28	95.00	3.50	8.23	4.78
C2	12-Mar-07	18:10	CLOUDY	NORMAL	MID-EBB	18.0	2	1.00	18.90	32.30	7.12	93.00	3.42	8.24	4.67
C2	12-Mar-07	18:10	CLOUDY	NORMAL	MID-EBB	18.0	A	1.00	18.90	32.35	7.20	94.00	3.46	8.24	4.73
C2	12-Mar-07	18:10	CLOUDY	NORMAL	MID-EBB	18.0	1	10.05	18.90	32.60	7.08	92.40	3.64	8.26	4.33
C2	12-Mar-07	18:10	CLOUDY	NORMAL	MID-EBB	18.0	2	10.05	18.90	32.60	6.95	90.60	3.84	8.26	4.44
C2	12-Mar-07	18:10	CLOUDY	NORMAL	MID-EBB	18.0	A	10.05	18.90	32.60	7.02	91.50	3.74	8.26	4.39
C2	12-Mar-07	18:10	CLOUDY	NORMAL	MID-EBB	18.0	1	19.10	18.80	32.60	6.84	89.00	4.39	8.27	4.89
C2	12-Mar-07	18:10	CLOUDY	NORMAL	MID-EBB	18.0	2	19.10	18.80	32.60	6.70	87.20	4.56	8.29	4.78

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
C2	12-Mar-07	18:10	CLOUDY	NORMAL	MID-EBB	18.0	A	19.10	18.80	32.60	6.77	88.10	4.48	8.28	4.84
C2	12-Mar-07	18:10	CLOUDY	NORMAL	MID-EBB	18.0	DA	0.00	18.87	32.52	7.00	91.20	3.89	8.26	4.65
M07	12-Mar-07	16:54	CLOUDY	NORMAL	MID-EBB	19.0	1	1.00	19.00	32.30	6.50	85.40	4.22	8.21	4.44
M07	12-Mar-07	16:54	CLOUDY	NORMAL	MID-EBB	19.0	2	1.00	19.00	32.30	6.59	86.30	4.49	8.22	4.56
M07	12-Mar-07	16:54	CLOUDY	NORMAL	MID-EBB	19.0	A	1.00	19.00	32.30	6.55	85.85	4.36	8.22	4.50
M07	12-Mar-07	16:54	CLOUDY	NORMAL	MID-EBB	19.0	1	6.55	19.00	32.40	6.46	84.90	4.81	8.24	4.56
M07	12-Mar-07	16:54	CLOUDY	NORMAL	MID-EBB	19.0	2	6.55	19.00	32.50	6.52	85.70	4.62	8.25	4.44
M07	12-Mar-07	16:54	CLOUDY	NORMAL	MID-EBB	19.0	A	6.55	19.00	32.45	6.49	85.30	4.72	8.25	4.50
M07	12-Mar-07	16:54	CLOUDY	NORMAL	MID-EBB	19.0	1	12.10	18.90	32.50	6.40	84.00	4.93	8.26	4.56
M07	12-Mar-07	16:54	CLOUDY	NORMAL	MID-EBB	19.0	2	12.10	18.90	32.50	6.31	82.90	5.11	8.25	4.44
M07	12-Mar-07	16:54	CLOUDY	NORMAL	MID-EBB	19.0	A	12.10	18.90	32.50	6.36	83.45	5.02	8.26	4.50
M07	12-Mar-07	16:54	CLOUDY	NORMAL	MID-EBB	19.0	DA	0.00	18.97	32.42	6.46	84.87	4.70	8.24	4.50
M08	12-Mar-07	17:15	CLOUDY	NORMAL	MID-EBB	18.0	1	1.00	19.00	32.50	6.54	86.20	3.94	8.23	5.00
M08	12-Mar-07	17:15	CLOUDY	NORMAL	MID-EBB	18.0	2	1.00	18.90	32.40	6.76	89.20	3.85	8.24	4.78
M08	12-Mar-07	17:15	CLOUDY	NORMAL	MID-EBB	18.0	A	1.00	18.95	32.45	6.65	87.70	3.90	8.24	4.89
M08	12-Mar-07	17:15	CLOUDY	NORMAL	MID-EBB	18.0	1	6.90	18.90	32.50	6.71	88.50	4.22	8.26	4.44
M08	12-Mar-07	17:15	CLOUDY	NORMAL	MID-EBB	18.0	2	6.90	18.90	32.50	6.75	89.20	4.48	8.27	4.56
M08	12-Mar-07	17:15	CLOUDY	NORMAL	MID-EBB	18.0	A	6.90	18.90	32.50	6.73	88.85	4.35	8.27	4.50
M08	12-Mar-07	17:15	CLOUDY	NORMAL	MID-EBB	18.0	1	12.80	18.90	32.50	6.69	87.80	4.67	8.28	4.33
M08	12-Mar-07	17:15	CLOUDY	NORMAL	MID-EBB	18.0	2	12.80	18.90	32.60	6.61	86.90	4.60	8.30	4.56
M08	12-Mar-07	17:15	CLOUDY	NORMAL	MID-EBB	18.0	A	12.80	18.90	32.55	6.65	87.35	4.64	8.29	4.45
M08	12-Mar-07	17:15	CLOUDY	NORMAL	MID-EBB	18.0	DA	0.00	18.92	32.50	6.68	87.97	4.29	8.26	4.61
M09	12-Mar-07	16:35	CLOUDY	NORMAL	MID-EBB	19.0	1	1.00	19.00	32.40	6.56	86.50	4.61	8.23	5.33
M09	12-Mar-07	16:35	CLOUDY	NORMAL	MID-EBB	19.0	2	1.00	18.90	32.40	6.66	87.90	4.78	8.24	5.44
M09	12-Mar-07	16:35	CLOUDY	NORMAL	MID-EBB	19.0	A	1.00	18.95	32.40	6.61	87.20	4.70	8.24	5.39
M09	12-Mar-07	16:35	CLOUDY	NORMAL	MID-EBB	19.0	1	7.95	18.90	32.40	6.60	86.80	4.90	8.24	5.33
M09	12-Mar-07	16:35	CLOUDY	NORMAL	MID-EBB	19.0	2	7.95	18.90	32.50	6.52	85.70	4.84	8.26	4.89
M09	12-Mar-07	16:35	CLOUDY	NORMAL	MID-EBB	19.0	A	7.95	18.90	32.45	6.56	86.25	4.87	8.25	5.11
M09	12-Mar-07	16:35	CLOUDY	NORMAL	MID-EBB	19.0	1	14.90	18.90	32.50	6.49	85.40	5.22	8.26	5.78
M09	12-Mar-07	16:35	CLOUDY	NORMAL	MID-EBB	19.0	2	14.90	18.90	32.50	6.41	84.30	5.43	8.25	5.44
M09	12-Mar-07	16:35	CLOUDY	NORMAL	MID-EBB	19.0	A	14.90	18.90	32.50	6.45	84.85	5.33	8.26	5.61
M09	12-Mar-07	16:35	CLOUDY	NORMAL	MID-EBB	19.0	DA	0.00	18.92	32.45	6.54	86.10	4.96	8.25	5.37
M10	12-Mar-07	16:15	CLOUDY	NORMAL	MID-EBB	19.0	1	1.00	19.00	32.40	6.69	87.90	4.43	8.22	4.11
M10	12-Mar-07	16:15	CLOUDY	NORMAL	MID-EBB	19.0	2	1.00	18.90	32.40	6.78	89.10	4.58	8.21	4.33
M10	12-Mar-07	16:15	CLOUDY	NORMAL	MID-EBB	19.0	A	1.00	18.95	32.40	6.74	88.50	4.51	8.22	4.22
M10	12-Mar-07	16:15	CLOUDY	NORMAL	MID-EBB	19.0	1	6.45	18.90	32.50	6.66	87.50	4.92	8.23	4.78
M10	12-Mar-07	16:15	CLOUDY	NORMAL	MID-EBB	19.0	2	6.45	18.90	32.50	6.62	86.90	5.04	8.23	5.11
M10	12-Mar-07	16:15	CLOUDY	NORMAL	MID-EBB	19.0	A	6.45	18.90	32.50	6.64	87.20	4.98	8.23	4.95
M10	12-Mar-07	16:15	CLOUDY	NORMAL	MID-EBB	19.0	1	11.90	18.90	32.50	6.53	85.30	5.21	8.24	5.56
M10	12-Mar-07	16:15	CLOUDY	NORMAL	MID-EBB	19.0	2	11.90	18.90	32.50	6.57	85.90	5.40	8.25	5.78
M10	12-Mar-07	16:15	CLOUDY	NORMAL	MID-EBB	19.0	A	11.90	18.90	32.50	6.55	85.60	5.31	8.25	5.67
M10	12-Mar-07	16:15	CLOUDY	NORMAL	MID-EBB	19.0	DA	0.00	18.92	32.47	6.64	87.10	4.93	8.23	4.95
M01A	12-Mar-07	16:38	CLOUDY	NORMAL	MID-EBB	19.0	1	7.00	19.00	32.60	5.06	65.70	4.83	7.95	6.11
M01A	12-Mar-07	16:38	CLOUDY	NORMAL	MID-EBB	19.0	2	7.00	19.00	32.60	5.02	65.10	4.57	7.95	6.22
M01A	12-Mar-07	16:38	CLOUDY	NORMAL	MID-EBB	19.0	A	7.00	19.00	32.60	5.04	65.40	4.70	7.95	6.17
M02A	12-Mar-07	15:41	CLOUDY	NORMAL	MID-EBB	19.0	1	5.00	18.90	32.50	5.69	73.90	3.92	8.00	5.56
M02A	12-Mar-07	15:41	CLOUDY	NORMAL	MID-EBB	19.0	2	5.00	18.90	32.50	5.78	75.40	3.85	7.99	5.78
M02A	12-Mar-07	15:41	CLOUDY	NORMAL	MID-EBB	19.0	A	5.00	18.90	32.50	5.74	74.65	3.89	8.00	5.67
M03	12-Mar-07	15:59	CLOUDY	NORMAL	MID-EBB	19.0	1	5.00	19.20	32.50	4.85	63.30	4.33	7.98	6.67
M03	12-Mar-07	15:59	CLOUDY	NORMAL	MID-EBB	19.0	2	5.00	19.20	32.40	4.90	64.30	4.69	7.95	7.00
M03	12-Mar-07	15:59	CLOUDY	NORMAL	MID-EBB	19.0	A	5.00	19.20	32.45	4.88	63.80	4.51	7.97	6.84
M04A	12-Mar-07	15:23	CLOUDY	NORMAL	MID-EBB	18.0	1	5.50	19.00	32.60	5.36	69.90	5.01	8.06	6.78
M04A	12-Mar-07	15:23	CLOUDY	NORMAL	MID-EBB	18.0	2	5.50	19.00	32.60	5.29	68.80	5.29	8.00	6.89
M04A	12-Mar-07	15:23	CLOUDY	NORMAL	MID-EBB	18.0	A	5.50	19.00	32.60	5.33	69.35	5.15	8.03	6.84
M05	12-Mar-07	17:01	CLOUDY	NORMAL	MID-EBB	18.0	1	6.00	19.10	32.40	4.84	62.90	3.80	7.93	4.44
M05	12-Mar-07	17:01	CLOUDY	NORMAL	MID-EBB	18.0	2	6.00	19.10	32.30	4.76	62.10	3.95	7.92	4.67
M05	12-Mar-07	17:01	CLOUDY	NORMAL	MID-EBB	18.0	A	6.00	19.10	32.35	4.80	62.50	3.88	7.93	4.56
M06	12-Mar-07	17:16	CLOUDY	NORMAL	MID-EBB	18.0	1	5.00	19.10	32.40	5.05	65.50	3.71	7.92	5.00
M06	12-Mar-07	17:16	CLOUDY	NORMAL	MID-EBB	18.0	2	5.00	19.20	32.40	4.93	64.10	4.00	7.90	4.78
M06	12-Mar-07	17:16	CLOUDY	NORMAL	MID-EBB	18.0	A	5.00	19.15	32.40	4.99	64.80	3.86	7.91	4.89
M11	12-Mar-07	16:26	CLOUDY	NORMAL	MID-EBB	19.0	1	6.50	19.00	32.50	5.25	68.30	3.88	7.94	6.11
M11	12-Mar-07	16:26	CLOUDY	NORMAL	MID-EBB	19.0	2	6.50	19.00	32.50	5.16	66.80	4.03	7.94	6.00
M11	12-Mar-07	16:26	CLOUDY	NORMAL	MID-EBB	19.0	A	6.50	19.00	32.50	5.21	67.55	3.96	7.94	6.06
M12	12-Mar-07	17:38	CLOUDY	NORMAL	MID-EBB	18.0	1	5.50	19.20	32.50	5.22	68.00	3.95	7.92	4.22
M12	12-Mar-07	17:38	CLOUDY	NORMAL	MID-EBB	18.0	2	5.50	19.20	32.50	5.10	66.00	3.96	7.92	4.44
M12	12-Mar-07	17:38	CLOUDY	NORMAL	MID-EBB	18.0	A	5.50	19.20	32.50	5.16	67.00	3.96	7.92	4.33
C1	12-Mar-07	10:56	RAINY	NORMAL	MID-FLOOD	18.0	1	1.00	18.90	32.50	7.04	92.60	4.71	8.22	5.00
C1	12-Mar-07	10:56	RAINY	NORMAL	MID-FLOOD	18.0	2	1.00	18.90	32.50	6.94	91.00	4.80	8.23	5.22
C1	12-Mar-07	10:56	RAINY	NORMAL	MID-FLOOD	18.0	A	1.00	18.90	32.50	6.99	91.80	4.76	8.23	5.11

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
C1	12-Mar-07	10:56	RAINY	NORMAL	MID-FLOOD	18.0	1	7.55	18.90	32.50	7.02	92.20	5.18	8.24	5.33
C1	12-Mar-07	10:56	RAINY	NORMAL	MID-FLOOD	18.0	2	7.55	18.90	32.60	6.96	91.40	5.36	8.24	5.11
C1	12-Mar-07	10:56	RAINY	NORMAL	MID-FLOOD	18.0	A	7.55	18.90	32.55	6.99	91.80	5.27	8.24	5.22
C1	12-Mar-07	10:56	RAINY	NORMAL	MID-FLOOD	18.0	1	14.10	18.90	32.60	6.89	90.60	5.47	8.26	5.44
C1	12-Mar-07	10:56	RAINY	NORMAL	MID-FLOOD	18.0	2	14.10	18.90	32.60	6.76	88.70	5.59	8.28	5.56
C1	12-Mar-07	10:56	RAINY	NORMAL	MID-FLOOD	18.0	A	14.10	18.90	32.60	6.83	89.65	5.53	8.27	5.50
C1	12-Mar-07	10:56	RAINY	NORMAL	MID-FLOOD	18.0	DA	0.00	18.90	32.55	6.94	91.08	5.19	8.25	5.28
C2	12-Mar-07	09:33	RAINY	NORMAL	MID-FLOOD	18.0	1	1.00	19.00	32.40	7.61	100.30	4.56	8.24	5.00
C2	12-Mar-07	09:33	RAINY	NORMAL	MID-FLOOD	18.0	2	1.00	18.90	32.40	7.50	98.60	4.68	8.25	5.22
C2	12-Mar-07	09:33	RAINY	NORMAL	MID-FLOOD	18.0	A	1.00	18.95	32.40	7.56	99.45	4.62	8.25	5.11
C2	12-Mar-07	09:33	RAINY	NORMAL	MID-FLOOD	18.0	1	9.80	18.90	32.60	7.53	99.00	4.72	8.26	5.67
C2	12-Mar-07	09:33	RAINY	NORMAL	MID-FLOOD	18.0	2	9.80	18.90	32.60	7.41	97.20	4.51	8.28	5.78
C2	12-Mar-07	09:33	RAINY	NORMAL	MID-FLOOD	18.0	A	9.80	18.90	32.60	7.47	98.10	4.62	8.27	5.73
C2	12-Mar-07	09:33	RAINY	NORMAL	MID-FLOOD	18.0	1	18.60	18.90	32.70	7.30	95.90	4.91	8.29	6.11
C2	12-Mar-07	09:33	RAINY	NORMAL	MID-FLOOD	18.0	2	18.60	18.80	32.70	7.00	92.00	5.11	8.29	6.22
C2	12-Mar-07	09:33	RAINY	NORMAL	MID-FLOOD	18.0	A	18.60	18.85	32.70	7.15	93.95	5.01	8.29	6.17
C2	12-Mar-07	09:33	RAINY	NORMAL	MID-FLOOD	18.0	DA	0.00	18.90	32.57	7.39	97.17	4.75	8.27	5.67
M07	12-Mar-07	08:16	RAINY	NORMAL	MID-FLOOD	17.0	1	1.00	18.90	32.40	6.84	89.40	4.51	8.21	6.00
M07	12-Mar-07	08:16	RAINY	NORMAL	MID-FLOOD	17.0	2	1.00	18.90	32.40	6.79	88.80	4.68	8.21	5.67
M07	12-Mar-07	08:16	RAINY	NORMAL	MID-FLOOD	17.0	A	1.00	18.90	32.40	6.82	89.10	4.60	8.21	5.84
M07	12-Mar-07	08:16	RAINY	NORMAL	MID-FLOOD	17.0	1	6.20	18.90	32.50	6.76	88.00	4.93	8.23	5.11
M07	12-Mar-07	08:16	RAINY	NORMAL	MID-FLOOD	17.0	2	6.20	18.90	32.50	6.72	87.80	4.70	8.23	5.22
M07	12-Mar-07	08:16	RAINY	NORMAL	MID-FLOOD	17.0	A	6.20	18.90	32.50	6.74	87.90	4.82	8.23	5.17
M07	12-Mar-07	08:16	RAINY	NORMAL	MID-FLOOD	17.0	1	11.40	18.90	32.50	6.70	87.50	5.11	8.25	5.67
M07	12-Mar-07	08:16	RAINY	NORMAL	MID-FLOOD	17.0	2	11.40	18.90	32.50	6.62	86.40	5.28	8.24	5.89
M07	12-Mar-07	08:16	RAINY	NORMAL	MID-FLOOD	17.0	A	11.40	18.90	32.50	6.66	86.95	5.20	8.25	5.78
M07	12-Mar-07	08:16	RAINY	NORMAL	MID-FLOOD	17.0	DA	0.00	18.90	32.47	6.74	87.98	4.87	8.23	5.59
M08	12-Mar-07	08:37	RAINY	NORMAL	MID-FLOOD	17.0	1	1.00	18.90	32.50	7.73	101.90	4.72	8.22	4.89
M08	12-Mar-07	08:37	RAINY	NORMAL	MID-FLOOD	17.0	2	1.00	18.90	32.50	7.60	100.10	4.86	8.24	5.00
M08	12-Mar-07	08:37	RAINY	NORMAL	MID-FLOOD	17.0	A	1.00	18.90	32.50	7.67	101.00	4.79	8.23	4.95
M08	12-Mar-07	08:37	RAINY	NORMAL	MID-FLOOD	17.0	1	6.65	18.90	32.50	7.64	100.40	4.93	8.24	5.33
M08	12-Mar-07	08:37	RAINY	NORMAL	MID-FLOOD	17.0	2	6.65	18.90	32.50	7.40	97.60	4.80	8.26	5.11
M08	12-Mar-07	08:37	RAINY	NORMAL	MID-FLOOD	17.0	A	6.65	18.90	32.50	7.52	99.00	4.87	8.25	5.22
M08	12-Mar-07	08:37	RAINY	NORMAL	MID-FLOOD	17.0	1	12.30	18.90	32.60	7.37	97.50	5.03	8.26	5.56
M08	12-Mar-07	08:37	RAINY	NORMAL	MID-FLOOD	17.0	2	12.30	18.90	32.60	7.06	93.30	5.29	8.27	5.67
M08	12-Mar-07	08:37	RAINY	NORMAL	MID-FLOOD	17.0	A	12.30	18.90	32.60	7.22	95.40	5.16	8.27	5.62
M08	12-Mar-07	08:37	RAINY	NORMAL	MID-FLOOD	17.0	DA	0.00	18.90	32.53	7.47	98.47	4.94	8.25	5.26
M09	12-Mar-07	07:56	RAINY	NORMAL	MID-FLOOD	16.0	1	1.00	18.90	32.50	7.10	93.40	4.67	8.22	5.11
M09	12-Mar-07	07:56	RAINY	NORMAL	MID-FLOOD	16.0	2	1.00	18.90	32.40	7.14	93.70	4.84	8.24	5.00
M09	12-Mar-07	07:56	RAINY	NORMAL	MID-FLOOD	16.0	A	1.00	18.90	32.45	7.12	93.55	4.76	8.23	5.06
M09	12-Mar-07	07:56	RAINY	NORMAL	MID-FLOOD	16.0	1	7.60	18.90	32.60	7.05	92.70	5.03	8.26	5.56
M09	12-Mar-07	07:56	RAINY	NORMAL	MID-FLOOD	16.0	2	7.60	18.90	32.60	6.94	91.00	4.94	8.26	5.33
M09	12-Mar-07	07:56	RAINY	NORMAL	MID-FLOOD	16.0	A	7.60	18.90	32.60	7.00	91.85	4.99	8.26	5.45
M09	12-Mar-07	07:56	RAINY	NORMAL	MID-FLOOD	16.0	1	14.20	18.90	32.60	6.96	91.40	5.28	8.27	4.44
M09	12-Mar-07	07:56	RAINY	NORMAL	MID-FLOOD	16.0	2	14.20	18.90	32.60	6.76	88.25	5.39	8.27	4.67
M09	12-Mar-07	07:56	RAINY	NORMAL	MID-FLOOD	16.0	A	14.20	18.90	32.60	6.86	89.83	5.34	8.27	4.56
M09	12-Mar-07	07:56	RAINY	NORMAL	MID-FLOOD	16.0	DA	0.00	18.90	32.55	6.99	91.74	5.03	8.25	5.02
M10	12-Mar-07	07:36	RAINY	NORMAL	MID-FLOOD	16.0	1	1.00	18.90	32.60	7.38	96.50	4.93	8.21	4.67
M10	12-Mar-07	07:36	RAINY	NORMAL	MID-FLOOD	16.0	2	1.00	18.90	32.60	7.27	94.80	5.04	8.22	4.78
M10	12-Mar-07	07:36	RAINY	NORMAL	MID-FLOOD	16.0	A	1.00	18.90	32.60	7.33	95.65	4.99	8.22	4.73
M10	12-Mar-07	07:36	RAINY	NORMAL	MID-FLOOD	16.0	1	6.15	18.90	32.60	7.08	92.90	5.18	8.24	5.33
M10	12-Mar-07	07:36	RAINY	NORMAL	MID-FLOOD	16.0	2	6.15	18.90	32.60	7.00	91.80	5.36	8.24	5.11
M10	12-Mar-07	07:36	RAINY	NORMAL	MID-FLOOD	16.0	A	6.15	18.90	32.60	7.04	92.35	5.27	8.24	5.22
M10	12-Mar-07	07:36	RAINY	NORMAL	MID-FLOOD	16.0	1	11.30	18.90	32.60	7.04	92.40	5.55	8.25	4.44
M10	12-Mar-07	07:36	RAINY	NORMAL	MID-FLOOD	16.0	2	11.30	18.90	32.60	6.84	89.60	5.67	8.26	4.67
M10	12-Mar-07	07:36	RAINY	NORMAL	MID-FLOOD	16.0	A	11.30	18.90	32.60	6.94	91.00	5.61	8.26	4.56
M10	12-Mar-07	07:36	RAINY	NORMAL	MID-FLOOD	16.0	DA	0.00	18.90	32.60	7.10	93.00	5.29	8.24	4.83
M01A	12-Mar-07	08:45	RAINY	NORMAL	MID-FLOOD	18.0	1	7.00	19.20	32.50	5.72	74.40	3.43	7.93	4.89
M01A	12-Mar-07	08:45	RAINY	NORMAL	MID-FLOOD	18.0	2	7.00	19.10	32.50	5.66	73.50	3.71	7.93	5.11
M01A	12-Mar-07	08:45	RAINY	NORMAL	MID-FLOOD	18.0	A	7.00	19.15	32.50	5.69	73.95	3.57	7.93	5.00
M02A	12-Mar-07	09:48	RAINY	NORMAL	MID-FLOOD	17.0	1	5.00	19.00	32.50	5.15	66.90	3.39	7.95	5.78
M02A	12-Mar-07	09:48	RAINY	NORMAL	MID-FLOOD	17.0	2	5.00	19.00	32.60	5.22	67.70	3.66	7.94	5.56
M02A	12-Mar-07	09:48	RAINY	NORMAL	MID-FLOOD	17.0	A	5.00	19.00	32.55	5.19	67.30	3.53	7.95	5.67
M03	12-Mar-07	09:17	RAINY	NORMAL	MID-FLOOD	18.0	1	5.00	19.10	32.30	5.21	67.90	5.02	7.92	7.00
M03	12-Mar-07	09:17	RAINY	NORMAL	MID-FLOOD	18.0	2	5.00	19.10	32.30	5.03	65.40	5.26	7.91	7.22
M03	12-Mar-07	09:17	RAINY	NORMAL	MID-FLOOD	18.0	A	5.00	19.10	32.30	5.12	66.65	5.14	7.92	7.11
M04A	12-Mar-07	09:33	RAINY	NORMAL	MID-FLOOD	17.0	1	5.50	19.10	32.30	5.20	67.60	7.27	7.91	10.44
M04A	12-Mar-07	09:33	RAINY	NORMAL	MID-FLOOD	17.0	2	5.50	19.10	32.40	5.10	66.50	7.40	7.92	10.67
M04A	12-Mar-07	09:33	RAINY	NORMAL	MID-FLOOD	17.0	A	5.50	19.10	32.35	5.15	67.05	7.34	7.92	10.56

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
M05	12-Mar-07	10:06	RAINY	NORMAL	MID-FLOOD	18.0	1	6.00	19.10	32.40	4.88	63.40	3.16	7.91	4.56
M05	12-Mar-07	10:06	RAINY	NORMAL	MID-FLOOD	18.0	2	6.00	19.20	32.30	4.76	62.70	3.25	7.91	4.33
M05	12-Mar-07	10:06	RAINY	NORMAL	MID-FLOOD	18.0	A	6.00	19.15	32.35	4.82	63.05	3.21	7.91	4.45
M06	12-Mar-07	07:41	RAINY	NORMAL	MID-FLOOD	18.0	1	5.00	19.20	32.60	5.32	69.40	4.87	7.95	7.78
M06	12-Mar-07	07:41	RAINY	NORMAL	MID-FLOOD	18.0	2	5.00	19.20	32.70	5.18	67.70	5.11	7.98	7.56
M06	12-Mar-07	07:41	RAINY	NORMAL	MID-FLOOD	18.0	A	5.00	19.20	32.65	5.25	68.55	4.99	7.97	7.67
M11	12-Mar-07	08:35	RAINY	NORMAL	MID-FLOOD	18.0	1	6.50	19.10	32.50	5.65	73.30	4.08	7.94	6.44
M11	12-Mar-07	08:35	RAINY	NORMAL	MID-FLOOD	18.0	2	6.50	19.10	32.50	5.59	72.40	3.93	7.95	6.33
M11	12-Mar-07	08:35	RAINY	NORMAL	MID-FLOOD	18.0	A	6.50	19.10	32.50	5.62	72.85	4.01	7.95	6.39
M12	12-Mar-07	08:00	RAINY	NORMAL	MID-FLOOD	18.0	1	5.50	19.30	32.50	5.05	66.00	4.77	7.92	6.44
M12	12-Mar-07	08:00	RAINY	NORMAL	MID-FLOOD	18.0	2	5.50	19.30	32.50	4.98	65.00	4.69	7.91	6.22
M12	12-Mar-07	08:00	RAINY	NORMAL	MID-FLOOD	18.0	A	5.50	19.30	32.50	5.02	65.50	4.73	7.92	6.33
C1	14-Mar-07	15:27	MISTY	NORMAL	MID-EBB	22.0	1	1.00	19.00	32.30	7.04	93.30	4.11	8.27	6.00
C1	14-Mar-07	15:27	MISTY	NORMAL	MID-EBB	22.0	2	1.00	19.00	32.20	6.94	91.80	4.03	8.28	5.11
C1	14-Mar-07	15:27	MISTY	NORMAL	MID-EBB	22.0	A	1.00	19.00	32.25	6.99	92.55	4.07	8.28	5.56
C1	14-Mar-07	15:27	MISTY	NORMAL	MID-EBB	22.0	1	7.60	19.00	32.40	6.86	90.10	4.56	8.31	5.00
C1	14-Mar-07	15:27	MISTY	NORMAL	MID-EBB	22.0	2	7.60	18.90	32.50	6.82	89.60	4.78	8.31	5.00
C1	14-Mar-07	15:27	MISTY	NORMAL	MID-EBB	22.0	A	7.60	18.95	32.45	6.84	89.85	4.67	8.31	5.00
C1	14-Mar-07	15:27	MISTY	NORMAL	MID-EBB	22.0	1	14.20	18.90	32.50	6.78	88.90	5.00	8.33	5.44
C1	14-Mar-07	15:27	MISTY	NORMAL	MID-EBB	22.0	2	14.20	18.90	32.50	6.71	88.00	5.19	8.32	5.33
C1	14-Mar-07	15:27	MISTY	NORMAL	MID-EBB	22.0	A	14.20	18.90	32.50	6.75	88.45	5.10	8.33	5.39
C1	14-Mar-07	15:27	MISTY	NORMAL	MID-EBB	22.0	DA	0.00	18.95	32.40	6.86	90.28	4.61	8.30	5.31
C2	14-Mar-07	18:06	MISTY	NORMAL	MID-EBB	21.0	1	1.00	19.00	32.40	7.19	94.30	3.84	8.28	5.00
C2	14-Mar-07	18:06	MISTY	NORMAL	MID-EBB	21.0	2	1.00	18.90	32.50	7.25	95.10	3.93	8.29	4.78
C2	14-Mar-07	18:06	MISTY	NORMAL	MID-EBB	21.0	A	1.00	18.95	32.45	7.22	94.70	3.89	8.29	4.89
C2	14-Mar-07	18:06	MISTY	NORMAL	MID-EBB	21.0	1	10.10	18.90	32.60	6.78	89.10	4.17	8.32	4.78
C2	14-Mar-07	18:06	MISTY	NORMAL	MID-EBB	21.0	2	10.10	18.90	32.60	6.70	88.20	4.30	8.33	5.00
C2	14-Mar-07	18:06	MISTY	NORMAL	MID-EBB	21.0	A	10.10	18.90	32.60	6.74	88.65	4.24	8.33	4.89
C2	14-Mar-07	18:06	MISTY	NORMAL	MID-EBB	21.0	1	19.20	18.80	32.60	6.72	88.60	4.49	8.34	4.67
C2	14-Mar-07	18:06	MISTY	NORMAL	MID-EBB	21.0	2	19.20	18.90	32.60	6.54	85.90	4.67	8.35	5.00
C2	14-Mar-07	18:06	MISTY	NORMAL	MID-EBB	21.0	A	19.20	18.85	32.60	6.63	87.25	4.58	8.35	4.84
C2	14-Mar-07	18:06	MISTY	NORMAL	MID-EBB	21.0	DA	0.00	18.90	32.55	6.86	90.20	4.23	8.32	4.87
M07	14-Mar-07	16:53	MISTY	NORMAL	MID-EBB	22.0	1	1.00	19.00	32.10	6.89	90.60	4.74	8.24	4.67
M07	14-Mar-07	16:53	MISTY	NORMAL	MID-EBB	22.0	2	1.00	19.00	32.10	6.80	89.40	4.93	8.25	4.56
M07	14-Mar-07	16:53	MISTY	NORMAL	MID-EBB	22.0	A	1.00	19.00	32.10	6.85	90.00	4.84	8.25	4.62
M07	14-Mar-07	16:53	MISTY	NORMAL	MID-EBB	22.0	1	6.45	18.90	32.30	6.73	88.70	4.51	8.27	5.00
M07	14-Mar-07	16:53	MISTY	NORMAL	MID-EBB	22.0	2	6.45	18.90	32.30	6.64	87.30	4.36	8.27	4.67
M07	14-Mar-07	16:53	MISTY	NORMAL	MID-EBB	22.0	A	6.45	18.90	32.30	6.69	88.00	4.44	8.27	4.84
M07	14-Mar-07	16:53	MISTY	NORMAL	MID-EBB	22.0	1	11.90	18.90	32.30	6.60	86.80	5.11	8.28	4.56
M07	14-Mar-07	16:53	MISTY	NORMAL	MID-EBB	22.0	2	11.90	18.90	32.40	6.52	86.00	5.00	8.26	4.89
M07	14-Mar-07	16:53	MISTY	NORMAL	MID-EBB	22.0	A	11.90	18.90	32.35	6.56	86.40	5.06	8.27	4.73
M07	14-Mar-07	16:53	MISTY	NORMAL	MID-EBB	22.0	DA	0.00	18.93	32.25	6.70	88.13	4.78	8.26	4.73
M08	14-Mar-07	17:14	MISTY	NORMAL	MID-EBB	21.0	1	1.00	19.10	32.30	6.80	89.30	4.03	8.27	5.00
M08	14-Mar-07	17:14	MISTY	NORMAL	MID-EBB	21.0	2	1.00	19.00	32.30	6.89	90.40	4.10	8.28	4.78
M08	14-Mar-07	17:14	MISTY	NORMAL	MID-EBB	21.0	A	1.00	19.05	32.30	6.85	89.85	4.07	8.28	4.89
M08	14-Mar-07	17:14	MISTY	NORMAL	MID-EBB	21.0	1	6.80	19.00	32.40	7.09	93.10	4.42	8.30	3.89
M08	14-Mar-07	17:14	MISTY	NORMAL	MID-EBB	21.0	2	6.80	18.90	32.40	6.94	91.00	4.31	8.32	4.22
M08	14-Mar-07	17:14	MISTY	NORMAL	MID-EBB	21.0	A	6.80	18.95	32.40	7.02	92.05	4.37	8.31	4.06
M08	14-Mar-07	17:14	MISTY	NORMAL	MID-EBB	21.0	1	12.60	18.90	32.40	6.93	91.30	4.50	8.34	4.33
M08	14-Mar-07	17:14	MISTY	NORMAL	MID-EBB	21.0	2	12.60	18.90	32.50	6.83	90.10	4.40	8.34	4.67
M08	14-Mar-07	17:14	MISTY	NORMAL	MID-EBB	21.0	A	12.60	18.90	32.45	6.88	90.70	4.45	8.34	4.50
M08	14-Mar-07	17:14	MISTY	NORMAL	MID-EBB	21.0	DA	0.00	18.97	32.38	6.91	90.87	4.29	8.31	4.48
M09	14-Mar-07	16:33	MISTY	NORMAL	MID-EBB	22.0	1	1.00	19.00	32.50	7.02	93.00	4.37	8.25	4.56
M09	14-Mar-07	16:33	MISTY	NORMAL	MID-EBB	22.0	2	1.00	18.90	32.40	6.95	91.80	4.27	8.24	4.78
M09	14-Mar-07	16:33	MISTY	NORMAL	MID-EBB	22.0	A	1.00	18.95	32.45	6.99	92.40	4.32	8.25	4.67
M09	14-Mar-07	16:33	MISTY	NORMAL	MID-EBB	22.0	1	7.90	18.90	32.50	6.88	90.80	4.68	8.28	4.67
M09	14-Mar-07	16:33	MISTY	NORMAL	MID-EBB	22.0	2	7.90	18.90	32.50	6.81	89.80	4.83	8.28	4.89
M09	14-Mar-07	16:33	MISTY	NORMAL	MID-EBB	22.0	A	7.90	18.90	32.50	6.85	90.30	4.76	8.28	4.78
M09	14-Mar-07	16:33	MISTY	NORMAL	MID-EBB	22.0	1	14.80	18.90	32.50	6.79	89.40	4.90	8.32	4.56
M09	14-Mar-07	16:33	MISTY	NORMAL	MID-EBB	22.0	2	14.80	18.90	32.50	6.67	87.80	4.99	8.33	4.78
M09	14-Mar-07	16:33	MISTY	NORMAL	MID-EBB	22.0	A	14.80	18.90	32.50	6.73	88.60	4.95	8.33	4.67
M09	14-Mar-07	16:33	MISTY	NORMAL	MID-EBB	22.0	DA	0.00	18.92	32.48	6.85	90.43	4.67	8.28	4.71
M10	14-Mar-07	16:13	MISTY	NORMAL	MID-EBB	22.0	1	1.00	19.00	32.50	7.12	93.80	4.03	8.26	5.33
M10	14-Mar-07	16:13	MISTY	NORMAL	MID-EBB	22.0	2	1.00	19.00	32.50	7.07	93.00	4.11	8.28	5.67
M10	14-Mar-07	16:13	MISTY	NORMAL	MID-EBB	22.0	A	1.00	19.00	32.50	7.10	93.40	4.07	8.27	5.50
M10	14-Mar-07	16:13	MISTY	NORMAL	MID-EBB	22.0	1	6.35	19.00	32.50	6.98	91.50	4.34	8.28	4.78
M10	14-Mar-07	16:13	MISTY	NORMAL	MID-EBB	22.0	2	6.35	19.00	32.50	6.92	90.90	4.56	8.29	4.89
M10	14-Mar-07	16:13	MISTY	NORMAL	MID-EBB	22.0	A	6.35	19.00	32.50	6.95	91.20	4.45	8.29	4.84
M10	14-Mar-07	16:13	MISTY	NORMAL	MID-EBB	22.0	1	11.70	18.90	32.50	6.90	90.50	4.77	8.31	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
M10	14-Mar-07	16:13	MISTY	NORMAL	MID-EBB	22.0	2	11.70	18.90	32.60	6.81	89.10	4.88	8.31	5.56
M10	14-Mar-07	16:13	MISTY	NORMAL	MID-EBB	22.0	A	11.70	18.90	32.55	6.86	89.80	4.83	8.31	5.67
M10	14-Mar-07	16:13	MISTY	NORMAL	MID-EBB	22.0	DA	0.00	18.97	32.52	6.97	91.47	4.45	8.29	5.34
M01A	14-Mar-07	16:26	MISTY	NORMAL	MID-EBB	21.0	1	7.00	19.30	32.30	5.52	72.20	5.48	7.85	9.11
M01A	14-Mar-07	16:26	MISTY	NORMAL	MID-EBB	21.0	2	7.00	19.30	32.30	5.43	71.60	5.60	7.83	8.89
M01A	14-Mar-07	16:26	MISTY	NORMAL	MID-EBB	21.0	A	7.00	19.30	32.30	5.48	71.90	5.54	7.84	9.00
M02A	14-Mar-07	15:36	MISTY	NORMAL	MID-EBB	22.0	1	5.00	19.60	32.30	5.40	71.40	4.01	7.92	6.11
M02A	14-Mar-07	15:36	MISTY	NORMAL	MID-EBB	22.0	2	5.00	19.50	32.40	5.44	72.80	3.83	7.86	6.22
M02A	14-Mar-07	15:36	MISTY	NORMAL	MID-EBB	22.0	A	5.00	19.55	32.35	5.42	72.10	3.92	7.89	6.17
M03	14-Mar-07	16:44	MISTY	NORMAL	MID-EBB	22.0	1	5.00	19.40	32.20	5.11	67.40	4.49	7.82	6.11
M03	14-Mar-07	16:44	MISTY	NORMAL	MID-EBB	22.0	2	5.00	19.40	32.10	5.17	68.50	4.22	7.82	6.11
M03	14-Mar-07	16:44	MISTY	NORMAL	MID-EBB	22.0	A	5.00	19.40	32.15	5.14	67.95	4.36	7.82	6.11
M04A	14-Mar-07	15:51	MISTY	NORMAL	MID-EBB	22.0	1	5.50	19.40	32.30	5.21	68.40	5.58	7.82	8.22
M04A	14-Mar-07	15:51	MISTY	NORMAL	MID-EBB	22.0	2	5.50	19.40	32.30	5.31	69.90	5.16	7.81	8.44
M04A	14-Mar-07	15:51	MISTY	NORMAL	MID-EBB	22.0	A	5.50	19.40	32.30	5.26	69.15	5.37	7.82	8.33
M05	14-Mar-07	17:01	MISTY	NORMAL	MID-EBB	22.0	1	6.00	19.80	31.90	4.96	65.30	4.02	7.73	5.78
M05	14-Mar-07	17:01	MISTY	NORMAL	MID-EBB	22.0	2	6.00	19.70	31.90	4.83	63.70	3.88	7.77	5.56
M05	14-Mar-07	17:01	MISTY	NORMAL	MID-EBB	22.0	A	6.00	19.75	31.90	4.90	64.50	3.95	7.75	5.67
M06	14-Mar-07	17:16	MISTY	NORMAL	MID-EBB	22.0	1	5.00	19.60	32.20	4.65	61.20	4.40	7.76	5.22
M06	14-Mar-07	17:16	MISTY	NORMAL	MID-EBB	22.0	2	5.00	19.70	32.30	4.52	59.50	4.29	7.79	5.22
M06	14-Mar-07	17:16	MISTY	NORMAL	MID-EBB	22.0	A	5.00	19.65	32.25	4.59	60.35	4.35	7.78	5.22
M11	14-Mar-07	16:15	MISTY	NORMAL	MID-EBB	21.0	1	6.50	19.20	32.40	5.38	70.70	4.57	7.85	7.33
M11	14-Mar-07	16:15	MISTY	NORMAL	MID-EBB	21.0	2	6.50	19.20	32.30	5.35	70.10	4.80	7.84	7.44
M11	14-Mar-07	16:15	MISTY	NORMAL	MID-EBB	21.0	A	6.50	19.20	32.35	5.37	70.40	4.69	7.85	7.39
M12	14-Mar-07	17:37	MISTY	NORMAL	MID-EBB	22.0	1	5.50	19.60	32.00	5.02	66.80	4.06	7.79	4.89
M12	14-Mar-07	17:37	MISTY	NORMAL	MID-EBB	22.0	2	5.50	19.60	32.00	4.95	65.20	4.17	7.79	5.11
M12	14-Mar-07	17:37	MISTY	NORMAL	MID-EBB	22.0	A	5.50	19.60	32.00	4.99	66.00	4.12	7.79	5.00
C1	14-Mar-07	11:30	CLOUDY	NORMAL	MID-FLOOD	22.0	1	1.00	19.00	32.10	6.45	85.30	4.72	8.26	4.89
C1	14-Mar-07	11:30	CLOUDY	NORMAL	MID-FLOOD	22.0	2	1.00	19.00	32.20	6.59	87.20	4.84	8.27	5.22
C1	14-Mar-07	11:30	CLOUDY	NORMAL	MID-FLOOD	22.0	A	1.00	19.00	32.15	6.52	86.25	4.78	8.27	5.06
C1	14-Mar-07	11:30	CLOUDY	NORMAL	MID-FLOOD	22.0	1	7.45	19.00	32.20	6.40	84.70	5.34	8.30	6.00
C1	14-Mar-07	11:30	CLOUDY	NORMAL	MID-FLOOD	22.0	2	7.45	18.90	32.30	6.48	85.90	5.49	8.31	5.78
C1	14-Mar-07	11:30	CLOUDY	NORMAL	MID-FLOOD	22.0	A	7.45	18.95	32.25	6.44	85.30	5.42	8.31	5.89
C1	14-Mar-07	11:30	CLOUDY	NORMAL	MID-FLOOD	22.0	1	13.90	18.90	32.40	6.59	87.00	5.21	8.32	5.33
C1	14-Mar-07	11:30	CLOUDY	NORMAL	MID-FLOOD	22.0	2	13.90	18.90	32.40	6.50	85.90	5.30	8.32	5.56
C1	14-Mar-07	11:30	CLOUDY	NORMAL	MID-FLOOD	22.0	A	13.90	18.90	32.40	6.55	86.45	5.26	8.32	5.45
C1	14-Mar-07	11:30	CLOUDY	NORMAL	MID-FLOOD	22.0	DA	0.00	18.95	32.27	6.50	86.00	5.15	8.30	5.46
C2	14-Mar-07	10:06	CLOUDY	NORMAL	MID-FLOOD	22.0	1	1.00	18.90	32.40	6.90	91.40	4.34	8.26	5.11
C2	14-Mar-07	10:06	CLOUDY	NORMAL	MID-FLOOD	22.0	2	1.00	18.90	32.40	6.99	92.60	4.27	8.28	4.78
C2	14-Mar-07	10:06	CLOUDY	NORMAL	MID-FLOOD	22.0	A	1.00	18.90	32.40	6.95	92.00	4.31	8.27	4.95
C2	14-Mar-07	10:06	CLOUDY	NORMAL	MID-FLOOD	22.0	1	10.00	18.90	32.60	6.85	90.70	4.77	8.31	4.44
C2	14-Mar-07	10:06	CLOUDY	NORMAL	MID-FLOOD	22.0	2	10.00	18.90	32.60	6.79	89.80	4.86	8.31	4.78
C2	14-Mar-07	10:06	CLOUDY	NORMAL	MID-FLOOD	22.0	A	10.00	18.90	32.60	6.82	90.25	4.82	8.31	4.61
C2	14-Mar-07	10:06	CLOUDY	NORMAL	MID-FLOOD	22.0	1	19.00	18.80	32.60	6.70	88.60	5.34	8.33	4.44
C2	14-Mar-07	10:06	CLOUDY	NORMAL	MID-FLOOD	22.0	2	19.00	18.80	32.60	6.62	87.80	5.42	8.32	4.33
C2	14-Mar-07	10:06	CLOUDY	NORMAL	MID-FLOOD	22.0	A	19.00	18.80	32.60	6.66	88.20	5.38	8.33	4.39
C2	14-Mar-07	10:06	CLOUDY	NORMAL	MID-FLOOD	22.0	DA	0.00	18.87	32.53	6.81	90.15	4.83	8.30	4.65
M07	14-Mar-07	08:51	CLOUDY	NORMAL	MID-FLOOD	21.0	1	1.00	18.90	32.20	6.49	85.80	4.44	8.21	7.89
M07	14-Mar-07	08:51	CLOUDY	NORMAL	MID-FLOOD	21.0	2	1.00	18.90	32.20	6.57	86.70	4.63	8.23	7.44
M07	14-Mar-07	08:51	CLOUDY	NORMAL	MID-FLOOD	21.0	A	1.00	18.90	32.20	6.53	86.25	4.54	8.22	7.67
M07	14-Mar-07	08:51	CLOUDY	NORMAL	MID-FLOOD	21.0	1	6.25	18.90	32.20	6.50	86.10	4.92	8.26	5.22
M07	14-Mar-07	08:51	CLOUDY	NORMAL	MID-FLOOD	21.0	2	6.25	18.90	32.20	6.44	85.30	4.84	8.27	4.89
M07	14-Mar-07	08:51	CLOUDY	NORMAL	MID-FLOOD	21.0	A	6.25	18.90	32.20	6.47	85.70	4.88	8.27	5.06
M07	14-Mar-07	08:51	CLOUDY	NORMAL	MID-FLOOD	21.0	1	11.50	18.90	32.30	6.40	84.80	5.11	8.28	4.78
M07	14-Mar-07	08:51	CLOUDY	NORMAL	MID-FLOOD	21.0	2	11.50	18.90	32.30	6.31	83.70	4.90	8.28	4.00
M07	14-Mar-07	08:51	CLOUDY	NORMAL	MID-FLOOD	21.0	A	11.50	18.90	32.30	6.36	84.25	5.01	8.28	4.39
M07	14-Mar-07	08:51	CLOUDY	NORMAL	MID-FLOOD	21.0	DA	0.00	18.90	32.23	6.45	85.40	4.81	8.26	5.70
M08	14-Mar-07	09:12	CLOUDY	NORMAL	MID-FLOOD	21.0	1	1.00	18.90	32.30	6.79	89.90	4.65	8.23	4.33
M08	14-Mar-07	09:12	CLOUDY	NORMAL	MID-FLOOD	21.0	2	1.00	18.90	32.20	6.84	90.50	4.83	8.25	4.44
M08	14-Mar-07	09:12	CLOUDY	NORMAL	MID-FLOOD	21.0	A	1.00	18.90	32.25	6.82	90.20	4.74	8.24	4.39
M08	14-Mar-07	09:12	CLOUDY	NORMAL	MID-FLOOD	21.0	1	6.60	18.90	32.40	7.10	93.90	5.03	8.27	4.33
M08	14-Mar-07	09:12	CLOUDY	NORMAL	MID-FLOOD	21.0	2	6.60	18.90	32.40	6.93	91.70	5.18	8.28	4.67
M08	14-Mar-07	09:12	CLOUDY	NORMAL	MID-FLOOD	21.0	A	6.60	18.90	32.40	7.02	92.80	5.11	8.28	4.50
M08	14-Mar-07	09:12	CLOUDY	NORMAL	MID-FLOOD	21.0	1	12.20	18.90	32.40	7.02	93.10	4.72	8.31	4.44
M08	14-Mar-07	09:12	CLOUDY	NORMAL	MID-FLOOD	21.0	2	12.20	18.90	32.40	6.82	90.40	4.84	8.32	4.78
M08	14-Mar-07	09:12	CLOUDY	NORMAL	MID-FLOOD	21.0	A	12.20	18.90	32.40	6.92	91.75	4.78	8.32	4.61
M08	14-Mar-07	09:12	CLOUDY	NORMAL	MID-FLOOD	21.0	DA	0.00	18.90	32.35	6.92	91.58	4.88	8.28	4.50
M09	14-Mar-07	08:30	CLOUDY	NORMAL	MID-FLOOD	21.0	1	1.00	19.00	32.30	6.57	86.80	4.41	8.28	5.00
M09	14-Mar-07	08:30	CLOUDY	NORMAL	MID-FLOOD	21.0	2	1.00	18.90	32.10	6.66	88.00	4.31	8.29	5.22

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M09	14-Mar-07	08:30	CLOUDY	NORMAL	MID-FLOOD	21.0	A	1.00	18.95	32.20	6.62	87.40	4.36	8.29	5.11
M09	14-Mar-07	08:30	CLOUDY	NORMAL	MID-FLOOD	21.0	1	7.65	18.90	32.40	6.54	86.60	4.72	8.32	5.22
M09	14-Mar-07	08:30	CLOUDY	NORMAL	MID-FLOOD	21.0	2	7.65	18.90	32.40	6.58	87.00	4.61	8.32	5.44
M09	14-Mar-07	08:30	CLOUDY	NORMAL	MID-FLOOD	21.0	A	7.65	18.90	32.40	6.56	86.80	4.67	8.32	5.33
M09	14-Mar-07	08:30	CLOUDY	NORMAL	MID-FLOOD	21.0	1	14.30	18.90	32.50	6.51	86.20	4.33	8.32	5.44
M09	14-Mar-07	08:30	CLOUDY	NORMAL	MID-FLOOD	21.0	2	14.30	18.90	32.50	6.48	85.80	4.48	8.32	5.22
M09	14-Mar-07	08:30	CLOUDY	NORMAL	MID-FLOOD	21.0	A	14.30	18.90	32.50	6.50	86.00	4.41	8.32	5.33
M09	14-Mar-07	08:30	CLOUDY	NORMAL	MID-FLOOD	21.0	DA	0.00	18.92	32.37	6.56	86.73	4.48	8.31	5.26
M10	14-Mar-07	08:10	CLOUDY	NORMAL	MID-FLOOD	20.0	1	1.00	19.00	32.40	6.75	88.89	4.03	8.27	4.44
M10	14-Mar-07	08:10	CLOUDY	NORMAL	MID-FLOOD	20.0	2	1.00	19.00	32.40	6.81	89.90	4.29	8.28	4.78
M10	14-Mar-07	08:10	CLOUDY	NORMAL	MID-FLOOD	20.0	A	1.00	19.00	32.40	6.78	89.40	4.16	8.28	4.61
M10	14-Mar-07	08:10	CLOUDY	NORMAL	MID-FLOOD	20.0	1	6.10	19.00	32.40	6.56	86.90	4.43	8.30	4.89
M10	14-Mar-07	08:10	CLOUDY	NORMAL	MID-FLOOD	20.0	2	6.10	19.00	32.40	6.52	86.20	4.56	8.32	4.89
M10	14-Mar-07	08:10	CLOUDY	NORMAL	MID-FLOOD	20.0	A	6.10	19.00	32.40	6.54	86.55	4.50	8.31	4.89
M10	14-Mar-07	08:10	CLOUDY	NORMAL	MID-FLOOD	20.0	1	11.20	18.90	32.50	6.49	85.40	4.17	8.34	4.56
M10	14-Mar-07	08:10	CLOUDY	NORMAL	MID-FLOOD	20.0	2	11.20	18.90	32.50	6.44	84.70	4.22	8.32	4.67
M10	14-Mar-07	08:10	CLOUDY	NORMAL	MID-FLOOD	20.0	A	11.20	18.90	32.50	6.47	85.05	4.20	8.33	4.62
M10	14-Mar-07	08:10	CLOUDY	NORMAL	MID-FLOOD	20.0	DA	0.00	18.97	32.43	6.60	87.00	4.28	8.31	4.71
M01A	14-Mar-07	09:08	MISTY	NORMAL	MID-FLOOD	21.0	1	7.00	19.20	32.20	5.49	71.50	4.73	7.83	6.44
M01A	14-Mar-07	09:08	MISTY	NORMAL	MID-FLOOD	21.0	2	7.00	19.20	32.30	5.38	70.60	4.96	7.82	6.67
M01A	14-Mar-07	09:08	MISTY	NORMAL	MID-FLOOD	21.0	A	7.00	19.20	32.25	5.44	71.05	4.85	7.83	6.56
M02A	14-Mar-07	09:40	MISTY	NORMAL	MID-FLOOD	21.0	1	5.00	19.30	32.30	5.33	69.90	4.86	7.84	7.33
M02A	14-Mar-07	09:40	MISTY	NORMAL	MID-FLOOD	21.0	2	5.00	19.30	32.30	5.16	67.60	4.99	7.80	6.89
M02A	14-Mar-07	09:40	MISTY	NORMAL	MID-FLOOD	21.0	A	5.00	19.30	32.30	5.25	68.75	4.93	7.82	7.11
M03	14-Mar-07	10:12	MISTY	NORMAL	MID-FLOOD	21.0	1	5.00	19.50	32.10	5.02	66.30	5.29	7.81	7.67
M03	14-Mar-07	10:12	MISTY	NORMAL	MID-FLOOD	21.0	2	5.00	19.50	32.10	5.09	66.90	5.06	7.78	7.89
M03	14-Mar-07	10:12	MISTY	NORMAL	MID-FLOOD	21.0	A	5.00	19.50	32.10	5.06	66.60	5.18	7.80	7.78
M04A	14-Mar-07	09:56	MISTY	NORMAL	MID-FLOOD	21.0	1	5.50	19.50	32.20	4.92	65.40	4.74	7.78	7.89
M04A	14-Mar-07	09:56	MISTY	NORMAL	MID-FLOOD	21.0	2	5.50	19.40	32.20	5.04	65.90	4.51	7.78	7.56
M04A	14-Mar-07	09:56	MISTY	NORMAL	MID-FLOOD	21.0	A	5.50	19.45	32.20	4.98	65.65	4.63	7.78	7.73
M05	14-Mar-07	10:30	MISTY	NORMAL	MID-FLOOD	21.0	1	6.00	19.60	32.00	4.88	64.60	3.58	7.74	4.67
M05	14-Mar-07	10:30	MISTY	NORMAL	MID-FLOOD	21.0	2	6.00	19.60	32.00	4.97	65.90	3.83	7.75	4.89
M05	14-Mar-07	10:30	MISTY	NORMAL	MID-FLOOD	21.0	A	6.00	19.60	32.00	4.93	65.25	3.71	7.75	4.78
M06	14-Mar-07	08:06	MISTY	NORMAL	MID-FLOOD	21.0	1	5.00	19.50	32.40	4.86	63.90	4.23	7.86	5.67
M06	14-Mar-07	08:06	MISTY	NORMAL	MID-FLOOD	21.0	2	5.00	19.50	32.40	4.79	62.70	4.07	7.84	5.00
M06	14-Mar-07	08:06	MISTY	NORMAL	MID-FLOOD	21.0	A	5.00	19.50	32.40	4.83	63.30	4.15	7.85	5.34
M11	14-Mar-07	08:58	MISTY	NORMAL	MID-FLOOD	21.0	1	6.50	19.30	32.30	5.58	72.90	5.33	7.86	7.22
M11	14-Mar-07	08:58	MISTY	NORMAL	MID-FLOOD	21.0	2	6.50	19.30	32.20	5.36	70.10	5.62	7.85	7.33
M11	14-Mar-07	08:58	MISTY	NORMAL	MID-FLOOD	21.0	A	6.50	19.30	32.25	5.47	71.50	5.48	7.86	7.28
M12	14-Mar-07	08:26	MISTY	NORMAL	MID-FLOOD	21.0	1	5.50	19.60	32.40	5.17	67.70	3.87	7.90	4.44
M12	14-Mar-07	08:26	MISTY	NORMAL	MID-FLOOD	21.0	2	5.50	19.60	32.40	5.05	65.90	3.95	7.89	4.67
M12	14-Mar-07	08:26	MISTY	NORMAL	MID-FLOOD	21.0	A	5.50	19.60	32.40	5.11	66.80	3.91	7.90	4.56
C1	16-Mar-07	11:53	CLOUDY	NORMAL	MID-EBB	26.0	1	1.00	19.60	32.20	6.65	88.00	2.90	8.34	5.22
C1	16-Mar-07	11:53	CLOUDY	NORMAL	MID-EBB	26.0	2	1.00	19.60	32.20	6.80	89.80	3.13	8.35	5.44
C1	16-Mar-07	11:53	CLOUDY	NORMAL	MID-EBB	26.0	A	1.00	19.60	32.20	6.73	88.90	3.02	8.35	5.33
C1	16-Mar-07	11:53	CLOUDY	NORMAL	MID-EBB	26.0	1	7.15	19.60	32.20	6.59	87.00	3.06	8.35	5.00
C1	16-Mar-07	11:53	CLOUDY	NORMAL	MID-EBB	26.0	2	7.15	19.60	32.10	6.55	86.60	3.25	8.35	5.11
C1	16-Mar-07	11:53	CLOUDY	NORMAL	MID-EBB	26.0	A	7.15	19.60	32.15	6.57	86.80	3.16	8.35	5.06
C1	16-Mar-07	11:53	CLOUDY	NORMAL	MID-EBB	26.0	1	13.30	19.60	32.20	6.62	87.40	3.12	8.35	5.67
C1	16-Mar-07	11:53	CLOUDY	NORMAL	MID-EBB	26.0	2	13.30	19.60	32.20	6.46	85.50	3.44	8.35	5.56
C1	16-Mar-07	11:53	CLOUDY	NORMAL	MID-EBB	26.0	A	13.30	19.60	32.20	6.54	86.45	3.28	8.35	5.62
C1	16-Mar-07	11:53	CLOUDY	NORMAL	MID-EBB	26.0	DA	0.00	19.60	32.18	6.61	87.38	3.15	8.35	5.33
C2	16-Mar-07	09:33	CLOUDY	NORMAL	MID-EBB	25.0	1	1.00	19.60	32.00	6.37	84.40	3.86	8.38	4.89
C2	16-Mar-07	09:33	CLOUDY	NORMAL	MID-EBB	25.0	2	1.00	19.60	32.00	6.30	83.60	3.49	8.38	5.00
C2	16-Mar-07	09:33	CLOUDY	NORMAL	MID-EBB	25.0	A	1.00	19.60	32.00	6.34	84.00	3.68	8.38	4.95
C2	16-Mar-07	09:33	CLOUDY	NORMAL	MID-EBB	25.0	1	9.95	19.50	32.00	6.32	83.90	3.66	8.37	4.56
C2	16-Mar-07	09:33	CLOUDY	NORMAL	MID-EBB	25.0	2	9.95	19.40	32.00	6.26	82.70	3.60	8.36	4.44
C2	16-Mar-07	09:33	CLOUDY	NORMAL	MID-EBB	25.0	A	9.95	19.45	32.00	6.29	83.30	3.63	8.37	4.50
C2	16-Mar-07	09:33	CLOUDY	NORMAL	MID-EBB	25.0	1	18.90	19.40	32.20	6.17	81.60	3.76	8.36	4.56
C2	16-Mar-07	09:33	CLOUDY	NORMAL	MID-EBB	25.0	2	18.90	19.40	32.10	6.22	82.10	3.95	8.36	4.33
C2	16-Mar-07	09:33	CLOUDY	NORMAL	MID-EBB	25.0	A	18.90	19.40	32.15	6.20	81.85	3.86	8.36	4.45
C2	16-Mar-07	09:33	CLOUDY	NORMAL	MID-EBB	25.0	DA	0.00	19.48	32.05	6.27	83.05	3.72	8.37	4.63
M07	16-Mar-07	08:11	CLOUDY	NORMAL	MID-EBB	24.0	1	1.00	19.50	32.00	5.98	79.00	3.66	8.31	4.44
M07	16-Mar-07	08:11	CLOUDY	NORMAL	MID-EBB	24.0	2	1.00	19.50	32.00	6.05	79.70	3.72	8.32	4.44
M07	16-Mar-07	08:11	CLOUDY	NORMAL	MID-EBB	24.0	A	1.00	19.50	32.00	6.02	79.35	3.69	8.32	4.44
M07	16-Mar-07	08:11	CLOUDY	NORMAL	MID-EBB	24.0	1	5.90	19.50	32.10	5.85	77.20	4.05	8.32	4.44
M07	16-Mar-07	08:11	CLOUDY	NORMAL	MID-EBB	24.0	2	5.90	19.50	32.10	5.89	77.90	4.42	8.32	4.33
M07	16-Mar-07	08:11	CLOUDY	NORMAL	MID-EBB	24.0	A	5.90	19.50	32.10	5.87	77.55	4.24	8.32	4.39
M07	16-Mar-07	08:11	CLOUDY	NORMAL	MID-EBB	24.0	1	10.80	19.40	32.20	6.16	81.10	4.12	8.31	3.67

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M07	16-Mar-07	08:11	CLOUDY	NORMAL	MID-EBB	24.0	2	10.80	19.40	32.20	6.10	80.60	4.07	8.30	3.89
M07	16-Mar-07	08:11	CLOUDY	NORMAL	MID-EBB	24.0	A	10.80	19.40	32.20	6.13	80.85	4.10	8.31	3.78
M07	16-Mar-07	08:11	CLOUDY	NORMAL	MID-EBB	24.0	DA	0.00	19.47	32.10	6.01	79.25	4.01	8.31	4.20
M08	16-Mar-07	08:32	CLOUDY	NORMAL	MID-EBB	24.0	1	1.00	19.50	32.00	6.26	82.60	4.22	8.37	3.89
M08	16-Mar-07	08:32	CLOUDY	NORMAL	MID-EBB	24.0	2	1.00	19.50	32.00	6.21	82.20	4.46	8.36	3.78
M08	16-Mar-07	08:32	CLOUDY	NORMAL	MID-EBB	24.0	A	1.00	19.50	32.00	6.24	82.40	4.34	8.37	3.84
M08	16-Mar-07	08:32	CLOUDY	NORMAL	MID-EBB	24.0	1	6.00	19.40	32.10	6.12	81.10	4.52	8.36	3.89
M08	16-Mar-07	08:32	CLOUDY	NORMAL	MID-EBB	24.0	2	6.00	19.40	32.10	6.25	82.40	4.49	8.36	3.78
M08	16-Mar-07	08:32	CLOUDY	NORMAL	MID-EBB	24.0	A	6.00	19.40	32.10	6.19	81.75	4.51	8.36	3.84
M08	16-Mar-07	08:32	CLOUDY	NORMAL	MID-EBB	24.0	1	11.00	19.40	32.20	6.18	81.50	4.67	8.36	3.89
M08	16-Mar-07	08:32	CLOUDY	NORMAL	MID-EBB	24.0	2	11.00	19.40	32.20	6.19	81.60	4.89	8.36	4.11
M08	16-Mar-07	08:32	CLOUDY	NORMAL	MID-EBB	24.0	A	11.00	19.40	32.20	6.19	81.55	4.78	8.36	4.00
M08	16-Mar-07	08:32	CLOUDY	NORMAL	MID-EBB	24.0	DA	0.00	19.43	32.10	6.20	81.90	4.54	8.36	3.89
M09	16-Mar-07	10:35	CLOUDY	NORMAL	MID-EBB	26.0	1	1.00	19.50	32.10	6.27	83.20	3.27	8.35	4.44
M09	16-Mar-07	10:35	CLOUDY	NORMAL	MID-EBB	26.0	2	1.00	19.50	32.00	6.19	81.70	3.62	8.35	4.22
M09	16-Mar-07	10:35	CLOUDY	NORMAL	MID-EBB	26.0	A	1.00	19.50	32.05	6.23	82.45	3.45	8.35	4.33
M09	16-Mar-07	10:35	CLOUDY	NORMAL	MID-EBB	26.0	1	7.55	19.40	32.20	6.28	82.90	3.19	8.33	4.11
M09	16-Mar-07	10:35	CLOUDY	NORMAL	MID-EBB	26.0	2	7.55	19.40	32.20	6.33	83.40	3.35	8.33	3.44
M09	16-Mar-07	10:35	CLOUDY	NORMAL	MID-EBB	26.0	A	7.55	19.40	32.20	6.31	83.15	3.27	8.33	3.78
M09	16-Mar-07	10:35	CLOUDY	NORMAL	MID-EBB	26.0	1	14.10	19.40	32.20	6.16	81.50	3.96	8.35	3.67
M09	16-Mar-07	10:35	CLOUDY	NORMAL	MID-EBB	26.0	2	14.10	19.40	32.20	6.24	82.30	3.90	8.32	3.67
M09	16-Mar-07	10:35	CLOUDY	NORMAL	MID-EBB	26.0	A	14.10	19.40	32.20	6.20	81.90	3.93	8.34	3.67
M09	16-Mar-07	10:35	CLOUDY	NORMAL	MID-EBB	26.0	DA	0.00	19.43	32.15	6.25	82.50	3.55	8.34	3.93
M10	16-Mar-07	10:55	CLOUDY	NORMAL	MID-EBB	26.0	1	1.00	19.70	32.20	6.30	83.80	3.59	8.36	3.78
M10	16-Mar-07	10:55	CLOUDY	NORMAL	MID-EBB	26.0	2	1.00	19.70	32.20	6.41	84.70	3.88	8.36	3.89
M10	16-Mar-07	10:55	CLOUDY	NORMAL	MID-EBB	26.0	A	1.00	19.70	32.20	6.36	84.25	3.74	8.36	3.84
M10	16-Mar-07	10:55	CLOUDY	NORMAL	MID-EBB	26.0	1	6.30	19.60	32.20	6.26	82.80	4.02	8.35	5.33
M10	16-Mar-07	10:55	CLOUDY	NORMAL	MID-EBB	26.0	2	6.30	19.60	32.20	6.32	83.40	3.71	8.36	5.44
M10	16-Mar-07	10:55	CLOUDY	NORMAL	MID-EBB	26.0	A	6.30	19.60	32.20	6.29	83.10	3.87	8.36	5.39
M10	16-Mar-07	10:55	CLOUDY	NORMAL	MID-EBB	26.0	1	11.60	19.60	32.20	6.24	82.50	4.56	8.35	5.11
M10	16-Mar-07	10:55	CLOUDY	NORMAL	MID-EBB	26.0	2	11.60	19.60	32.20	6.27	82.70	4.11	8.36	4.89
M10	16-Mar-07	10:55	CLOUDY	NORMAL	MID-EBB	26.0	A	11.60	19.60	32.20	6.26	82.60	4.34	8.36	5.00
M10	16-Mar-07	10:55	CLOUDY	NORMAL	MID-EBB	26.0	DA	0.00	19.63	32.20	6.30	83.32	3.98	8.36	4.74
M01A	16-Mar-07	10:36	CLOUDY	NORMAL	MID-EBB	25.0	1	7.00	19.80	32.30	4.94	65.40	5.85	7.81	4.67
M01A	16-Mar-07	10:36	CLOUDY	NORMAL	MID-EBB	25.0	2	7.00	19.70	32.30	4.85	64.60	5.93	7.82	4.89
M01A	16-Mar-07	10:36	CLOUDY	NORMAL	MID-EBB	25.0	A	7.00	19.75	32.30	4.90	65.00	5.89	7.82	4.78
M02A	16-Mar-07	11:31	CLOUDY	NORMAL	MID-EBB	26.0	1	5.00	19.90	32.20	4.52	59.60	5.05	7.82	5.67
M02A	16-Mar-07	11:31	CLOUDY	NORMAL	MID-EBB	26.0	2	5.00	19.70	32.20	4.41	58.20	5.29	7.83	5.89
M02A	16-Mar-07	11:31	CLOUDY	NORMAL	MID-EBB	26.0	A	5.00	19.80	32.20	4.47	58.90	5.17	7.83	5.78
M03	16-Mar-07	11:02	CLOUDY	NORMAL	MID-EBB	26.0	1	5.00	20.30	32.20	4.41	59.00	4.20	7.74	4.78
M03	16-Mar-07	11:02	CLOUDY	NORMAL	MID-EBB	26.0	2	5.00	20.20	32.20	4.21	56.30	4.36	7.76	4.89
M03	16-Mar-07	11:02	CLOUDY	NORMAL	MID-EBB	26.0	A	5.00	20.25	32.20	4.31	57.65	4.28	7.75	4.84
M04A	16-Mar-07	11:18	CLOUDY	NORMAL	MID-EBB	26.0	1	5.50	20.00	32.40	4.10	54.50	4.44	7.78	5.67
M04A	16-Mar-07	11:18	CLOUDY	NORMAL	MID-EBB	26.0	2	5.50	20.00	32.30	3.95	52.60	4.57	7.79	5.67
M04A	16-Mar-07	11:18	CLOUDY	NORMAL	MID-EBB	26.0	A	5.50	20.00	32.35	4.03	53.55	4.51	7.79	5.67
M05	16-Mar-07	11:51	CLOUDY	NORMAL	MID-EBB	26.0	1	6.00	20.20	32.20	3.90	51.90	5.77	7.93	5.89
M05	16-Mar-07	11:51	CLOUDY	NORMAL	MID-EBB	26.0	2	6.00	20.10	32.20	3.76	50.10	5.96	7.75	5.67
M05	16-Mar-07	11:51	CLOUDY	NORMAL	MID-EBB	26.0	A	6.00	20.15	32.20	3.83	51.00	5.87	7.84	5.78
M06	16-Mar-07	09:57	CLOUDY	NORMAL	MID-EBB	25.0	1	5.00	19.90	32.40	4.68	63.50	5.47	7.78	7.00
M06	16-Mar-07	09:57	CLOUDY	NORMAL	MID-EBB	25.0	2	5.00	19.90	32.40	4.76	64.00	5.69	7.79	7.22
M06	16-Mar-07	09:57	CLOUDY	NORMAL	MID-EBB	25.0	A	5.00	19.90	32.40	4.72	63.75	5.58	7.79	7.11
M11	16-Mar-07	10:27	CLOUDY	NORMAL	MID-EBB	25.0	1	6.50	20.00	32.30	4.91	65.30	4.92	7.79	5.78
M11	16-Mar-07	10:27	CLOUDY	NORMAL	MID-EBB	25.0	2	6.50	19.80	32.30	4.88	64.80	5.10	7.79	6.00
M11	16-Mar-07	10:27	CLOUDY	NORMAL	MID-EBB	25.0	A	6.50	19.90	32.30	4.90	65.05	5.01	7.79	5.89
M12	16-Mar-07	09:36	CLOUDY	NORMAL	MID-EBB	25.0	1	5.50	19.90	32.40	4.60	61.30	7.21	7.75	7.56
M12	16-Mar-07	09:36	CLOUDY	NORMAL	MID-EBB	25.0	2	5.50	19.80	32.40	4.62	61.50	7.00	7.78	7.33
M12	16-Mar-07	09:36	CLOUDY	NORMAL	MID-EBB	25.0	A	5.50	19.85	32.40	4.61	61.40	7.11	7.77	7.45
C1	16-Mar-07	13:45	CLOUDY	NORMAL	MID-FLOOD	25.0	1	1.00	19.90	32.10	6.48	86.40	4.37	8.30	4.89
C1	16-Mar-07	13:45	CLOUDY	NORMAL	MID-FLOOD	25.0	2	1.00	20.00	32.10	6.36	85.40	4.02	8.31	5.11
C1	16-Mar-07	13:45	CLOUDY	NORMAL	MID-FLOOD	25.0	A	1.00	19.95	32.10	6.42	85.90	4.20	8.31	5.00
C1	16-Mar-07	13:45	CLOUDY	NORMAL	MID-FLOOD	25.0	1	7.25	19.80	32.10	6.42	86.00	3.93	8.31	5.56
C1	16-Mar-07	13:45	CLOUDY	NORMAL	MID-FLOOD	25.0	2	7.25	19.80	32.10	6.50	86.50	4.15	8.30	5.33
C1	16-Mar-07	13:45	CLOUDY	NORMAL	MID-FLOOD	25.0	A	7.25	19.80	32.10	6.46	86.25	4.04	8.31	5.45
C1	16-Mar-07	13:45	CLOUDY	NORMAL	MID-FLOOD	25.0	1	13.50	19.80	32.10	6.22	82.10	4.18	8.30	5.00
C1	16-Mar-07	13:45	CLOUDY	NORMAL	MID-FLOOD	25.0	2	13.50	19.90	32.10	6.29	83.50	4.20	8.30	5.00
C1	16-Mar-07	13:45	CLOUDY	NORMAL	MID-FLOOD	25.0	A	13.50	19.85	32.10	6.26	82.80	4.19	8.30	5.00
C1	16-Mar-07	13:45	CLOUDY	NORMAL	MID-FLOOD	25.0	DA	0.00	19.87	32.10	6.38	84.98	4.14	8.30	5.15
C2	16-Mar-07	16:53	CLOUDY	NORMAL	MID-FLOOD	25.0	1	1.00	19.80	32.00	6.53	87.00	4.42	8.34	4.33
C2	16-Mar-07	16:53	CLOUDY	NORMAL	MID-FLOOD	25.0	2	1.00	19.80	32.10	6.50	86.60	4.18	8.36	4.00

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
C2	16-Mar-07	16:53	CLOUDY	NORMAL	MID-FLOOD	25.0	A	1.00	19.80	32.05	6.52	86.80	4.30	8.35	4.17
C2	16-Mar-07	16:53	CLOUDY	NORMAL	MID-FLOOD	25.0	1	10.30	19.60	32.20	6.41	85.70	4.39	8.34	4.56
C2	16-Mar-07	16:53	CLOUDY	NORMAL	MID-FLOOD	25.0	2	10.30	19.60	32.20	6.27	83.40	4.50	8.34	4.44
C2	16-Mar-07	16:53	CLOUDY	NORMAL	MID-FLOOD	25.0	A	10.30	19.60	32.20	6.34	84.55	4.45	8.34	4.50
C2	16-Mar-07	16:53	CLOUDY	NORMAL	MID-FLOOD	25.0	1	19.60	19.50	32.20	6.26	83.20	3.94	8.33	4.44
C2	16-Mar-07	16:53	CLOUDY	NORMAL	MID-FLOOD	25.0	2	19.60	19.50	32.20	6.30	83.60	4.17	8.36	4.67
C2	16-Mar-07	16:53	CLOUDY	NORMAL	MID-FLOOD	25.0	A	19.60	19.50	32.20	6.28	83.40	4.06	8.35	4.56
C2	16-Mar-07	16:53	CLOUDY	NORMAL	MID-FLOOD	25.0	DA	0.00	19.63	32.15	6.38	84.92	4.27	8.35	4.41
M07	16-Mar-07	15:28	CLOUDY	NORMAL	MID-FLOOD	25.0	1	1.00	19.80	31.90	6.10	81.20	4.92	8.29	4.00
M07	16-Mar-07	15:28	CLOUDY	NORMAL	MID-FLOOD	25.0	2	1.00	19.80	31.90	6.03	80.20	4.71	8.29	4.11
M07	16-Mar-07	15:28	CLOUDY	NORMAL	MID-FLOOD	25.0	A	1.00	19.80	31.90	6.07	80.70	4.82	8.29	4.06
M07	16-Mar-07	15:28	CLOUDY	NORMAL	MID-FLOOD	25.0	1	5.95	19.80	32.10	6.28	83.10	4.83	8.30	4.11
M07	16-Mar-07	15:28	CLOUDY	NORMAL	MID-FLOOD	25.0	2	5.95	19.70	32.10	6.24	82.60	5.11	8.30	4.00
M07	16-Mar-07	15:28	CLOUDY	NORMAL	MID-FLOOD	25.0	A	5.95	19.75	32.10	6.26	82.85	4.97	8.30	4.06
M07	16-Mar-07	15:28	CLOUDY	NORMAL	MID-FLOOD	25.0	1	10.90	19.60	32.10	5.75	76.20	5.51	8.30	3.67
M07	16-Mar-07	15:28	CLOUDY	NORMAL	MID-FLOOD	25.0	2	10.90	19.60	32.10	5.83	77.20	5.06	8.29	4.00
M07	16-Mar-07	15:28	CLOUDY	NORMAL	MID-FLOOD	25.0	A	10.90	19.60	32.10	5.79	76.70	5.29	8.30	3.84
M07	16-Mar-07	15:28	CLOUDY	NORMAL	MID-FLOOD	25.0	DA	0.00	19.72	32.03	6.04	80.08	5.02	8.30	3.98
M08	16-Mar-07	15:49	CLOUDY	NORMAL	MID-FLOOD	25.0	1	1.00	19.80	31.90	6.42	85.60	4.65	8.31	5.44
M08	16-Mar-07	15:49	CLOUDY	NORMAL	MID-FLOOD	25.0	2	1.00	19.80	32.00	6.40	84.90	4.29	8.33	5.33
M08	16-Mar-07	15:49	CLOUDY	NORMAL	MID-FLOOD	25.0	A	1.00	19.80	31.95	6.41	85.25	4.47	8.32	5.39
M08	16-Mar-07	15:49	CLOUDY	NORMAL	MID-FLOOD	25.0	1	5.85	19.70	32.10	6.35	84.20	4.92	8.35	4.33
M08	16-Mar-07	15:49	CLOUDY	NORMAL	MID-FLOOD	25.0	2	5.85	19.80	32.10	6.43	85.40	4.80	8.35	4.44
M08	16-Mar-07	15:49	CLOUDY	NORMAL	MID-FLOOD	25.0	A	5.85	19.75	32.10	6.39	84.80	4.86	8.35	4.39
M08	16-Mar-07	15:49	CLOUDY	NORMAL	MID-FLOOD	25.0	1	10.70	19.50	32.20	6.31	83.50	5.09	8.36	4.33
M08	16-Mar-07	15:49	CLOUDY	NORMAL	MID-FLOOD	25.0	2	10.70	19.50	32.20	6.41	84.60	4.86	8.36	4.22
M08	16-Mar-07	15:49	CLOUDY	NORMAL	MID-FLOOD	25.0	A	10.70	19.50	32.20	6.36	84.05	4.98	8.36	4.28
M08	16-Mar-07	15:49	CLOUDY	NORMAL	MID-FLOOD	25.0	DA	0.00	19.68	32.08	6.39	84.70	4.77	8.34	4.68
M09	16-Mar-07	15:08	CLOUDY	NORMAL	MID-FLOOD	25.0	1	1.00	20.10	31.90	6.21	82.50	3.65	8.27	3.89
M09	16-Mar-07	15:08	CLOUDY	NORMAL	MID-FLOOD	25.0	2	1.00	20.10	32.00	6.07	80.90	3.44	8.27	3.78
M09	16-Mar-07	15:08	CLOUDY	NORMAL	MID-FLOOD	25.0	A	1.00	20.10	31.95	6.14	81.70	3.55	8.27	3.84
M09	16-Mar-07	15:08	CLOUDY	NORMAL	MID-FLOOD	25.0	1	7.65	19.80	32.10	6.12	81.20	3.82	8.27	3.56
M09	16-Mar-07	15:08	CLOUDY	NORMAL	MID-FLOOD	25.0	2	7.65	19.80	32.10	6.10	81.00	3.66	8.28	3.78
M09	16-Mar-07	15:08	CLOUDY	NORMAL	MID-FLOOD	25.0	A	7.65	19.80	32.10	6.11	81.10	3.74	8.28	3.67
M09	16-Mar-07	15:08	CLOUDY	NORMAL	MID-FLOOD	25.0	1	14.30	19.80	32.10	6.19	82.10	4.02	8.28	4.00
M09	16-Mar-07	15:08	CLOUDY	NORMAL	MID-FLOOD	25.0	2	14.30	19.70	32.10	6.23	82.60	3.75	8.28	3.89
M09	16-Mar-07	15:08	CLOUDY	NORMAL	MID-FLOOD	25.0	A	14.30	19.75	32.10	6.21	82.35	3.89	8.28	3.95
M09	16-Mar-07	15:08	CLOUDY	NORMAL	MID-FLOOD	25.0	DA	0.00	19.88	32.05	6.15	81.72	3.72	8.28	3.82
M10	16-Mar-07	14:46	CLOUDY	NORMAL	MID-FLOOD	25.0	1	1.00	19.90	32.00	6.24	82.90	3.14	8.25	4.44
M10	16-Mar-07	14:46	CLOUDY	NORMAL	MID-FLOOD	25.0	2	1.00	19.90	32.10	6.39	84.80	3.03	8.26	4.56
M10	16-Mar-07	14:46	CLOUDY	NORMAL	MID-FLOOD	25.0	A	1.00	19.90	32.05	6.32	83.85	3.09	8.26	4.50
M10	16-Mar-07	14:46	CLOUDY	NORMAL	MID-FLOOD	25.0	1	6.40	19.90	32.10	6.23	82.70	3.48	8.25	4.89
M10	16-Mar-07	14:46	CLOUDY	NORMAL	MID-FLOOD	25.0	2	6.40	19.80	32.10	6.27	83.40	3.60	8.25	4.78
M10	16-Mar-07	14:46	CLOUDY	NORMAL	MID-FLOOD	25.0	A	6.40	19.85	32.10	6.25	83.05	3.54	8.25	4.84
M10	16-Mar-07	14:46	CLOUDY	NORMAL	MID-FLOOD	25.0	1	11.80	19.80	32.10	6.20	82.40	3.26	8.25	4.44
M10	16-Mar-07	14:46	CLOUDY	NORMAL	MID-FLOOD	25.0	2	11.80	19.80	32.10	6.16	81.60	3.22	8.29	4.67
M10	16-Mar-07	14:46	CLOUDY	NORMAL	MID-FLOOD	25.0	A	11.80	19.80	32.10	6.18	82.00	3.24	8.27	4.56
M10	16-Mar-07	14:46	CLOUDY	NORMAL	MID-FLOOD	25.0	DA	0.00	19.85	32.08	6.25	82.97	3.29	8.26	4.63
M01A	16-Mar-07	15:35	CLOUDY	NORMAL	MID-FLOOD	26.0	1	7.00	20.00	32.30	4.54	61.20	6.52	7.80	6.22
M01A	16-Mar-07	15:35	CLOUDY	NORMAL	MID-FLOOD	26.0	2	7.00	20.00	32.30	4.47	60.30	6.63	7.81	6.56
M01A	16-Mar-07	15:35	CLOUDY	NORMAL	MID-FLOOD	26.0	A	7.00	20.00	32.30	4.51	60.75	6.58	7.81	6.39
M02A	16-Mar-07	16:18	CLOUDY	NORMAL	MID-FLOOD	26.0	1	5.00	20.10	32.30	4.43	59.70	5.22	7.82	6.00
M02A	16-Mar-07	16:18	CLOUDY	NORMAL	MID-FLOOD	26.0	2	5.00	20.00	32.30	4.36	58.90	5.40	7.83	5.89
M02A	16-Mar-07	16:18	CLOUDY	NORMAL	MID-FLOOD	26.0	A	5.00	20.05	32.30	4.40	59.30	5.31	7.83	5.95
M03	16-Mar-07	16:00	CLOUDY	NORMAL	MID-FLOOD	26.0	1	5.00	20.30	32.30	4.37	59.10	3.70	7.74	4.33
M03	16-Mar-07	16:00	CLOUDY	NORMAL	MID-FLOOD	26.0	2	5.00	20.20	32.20	4.32	58.50	3.93	7.75	4.44
M03	16-Mar-07	16:00	CLOUDY	NORMAL	MID-FLOOD	26.0	A	5.00	20.25	32.25	4.35	58.80	3.82	7.75	4.39
M04A	16-Mar-07	16:31	CLOUDY	NORMAL	MID-FLOOD	26.0	1	5.50	20.20	32.30	4.26	57.60	4.13	7.75	5.78
M04A	16-Mar-07	16:31	CLOUDY	NORMAL	MID-FLOOD	26.0	2	5.50	20.20	32.30	4.22	57.00	4.36	7.76	5.56
M04A	16-Mar-07	16:31	CLOUDY	NORMAL	MID-FLOOD	26.0	A	5.50	20.20	32.30	4.24	57.30	4.25	7.76	5.67
M05	16-Mar-07	14:55	CLOUDY	NORMAL	MID-FLOOD	26.0	1	6.00	20.20	32.30	4.02	54.70	4.65	7.78	6.00
M05	16-Mar-07	14:55	CLOUDY	NORMAL	MID-FLOOD	26.0	2	6.00	20.20	32.30	3.97	53.40	4.76	7.76	5.78
M05	16-Mar-07	14:55	CLOUDY	NORMAL	MID-FLOOD	26.0	A	6.00	20.20	32.30	4.00	54.05	4.71	7.77	5.89
M06	16-Mar-07	14:41	CLOUDY	NORMAL	MID-FLOOD	27.0	1	5.00	20.10	32.20	4.40	59.30	4.43	7.81	5.33
M06	16-Mar-07	14:41	CLOUDY	NORMAL	MID-FLOOD	27.0	2	5.00	20.00	32.20	4.33	58.80	4.78	7.80	5.56
M06	16-Mar-07	14:41	CLOUDY	NORMAL	MID-FLOOD	27.0	A	5.00	20.05	32.20	4.37	59.05	4.61	7.81	5.45
M11	16-Mar-07	15:26	CLOUDY	NORMAL	MID-FLOOD	26.0	1	6.50	20.10	32.20	4.33	58.60	5.02	7.80	6.44
M11	16-Mar-07	15:26	CLOUDY	NORMAL	MID-FLOOD	26.0	2	6.50	20.10	32.20	4.27	57.60	4.32	7.80	6.67
M11	16-Mar-07	15:26	CLOUDY	NORMAL	MID-FLOOD	26.0	A	6.50	20.10	32.20	4.30	58.10	4.67	7.80	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
M12	16-Mar-07	14:20	CLOUDY	NORMAL	MID-FLOOD	27.0	1	5.50	20.00	32.30	4.25	57.30	6.05	7.79	5.33
M12	16-Mar-07	14:20	CLOUDY	NORMAL	MID-FLOOD	27.0	2	5.50	19.90	32.30	4.22	56.90	6.27	7.79	5.11
M12	16-Mar-07	14:20	CLOUDY	NORMAL	MID-FLOOD	27.0	A	5.50	19.95	32.30	4.24	57.10	6.16	7.79	5.22