

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-09	14:13	CLOUDY	NORMAL	MID-EBB	21.0	1	1.00	20.20	31.80	5.57	75.20	5.03	7.98	8.11
C1	2-Mar-09	14:13	CLOUDY	NORMAL	MID-EBB	21.0	2	1.00	20.10	31.90	5.52	74.60	5.12	7.99	7.89
C1	2-Mar-09	14:13	CLOUDY	NORMAL	MID-EBB	21.0	A	1.00	20.15	31.85	5.55	74.90	5.08	7.99	8.00
C1	2-Mar-09	14:13	CLOUDY	NORMAL	MID-EBB	21.0	1	7.45	20.10	31.90	5.32	71.40	5.43	8.04	7.33
C1	2-Mar-09	14:13	CLOUDY	NORMAL	MID-EBB	21.0	2	7.45	20.00	31.90	5.27	70.90	5.62	8.03	7.33
C1	2-Mar-09	14:13	CLOUDY	NORMAL	MID-EBB	21.0	A	7.45	20.05	31.90	5.30	71.15	5.53	8.04	7.33
C1	2-Mar-09	14:13	CLOUDY	NORMAL	MID-EBB	21.0	1	13.90	20.00	31.90	5.21	70.20	5.98	8.05	8.22
C1	2-Mar-09	14:13	CLOUDY	NORMAL	MID-EBB	21.0	2	13.90	20.00	31.90	5.26	70.60	5.63	8.07	7.78
C1	2-Mar-09	14:13	CLOUDY	NORMAL	MID-EBB	21.0	A	13.90	20.00	31.90	5.24	70.40	5.81	8.06	8.00
C1	2-Mar-09	14:13	CLOUDY	NORMAL	MID-EBB	21.0	DA	0.00	20.07	31.88	5.36	72.15	5.47	8.03	7.78
C2	2-Mar-09	16:57	CLOUDY	NORMAL	MID-EBB	20.0	1	1.00	20.10	31.90	5.94	79.40	5.43	7.98	6.89
C2	2-Mar-09	16:57	CLOUDY	NORMAL	MID-EBB	20.0	2	1.00	20.00	32.00	5.90	78.80	5.16	7.98	6.56
C2	2-Mar-09	16:57	CLOUDY	NORMAL	MID-EBB	20.0	A	1.00	20.05	31.95	5.92	79.10	5.30	7.98	6.73
C2	2-Mar-09	16:57	CLOUDY	NORMAL	MID-EBB	20.0	1	10.05	19.90	32.10	5.44	73.30	4.72	8.01	6.89
C2	2-Mar-09	16:57	CLOUDY	NORMAL	MID-EBB	20.0	2	10.05	19.90	32.10	5.34	72.00	4.82	8.03	7.11
C2	2-Mar-09	16:57	CLOUDY	NORMAL	MID-EBB	20.0	A	10.05	19.90	32.10	5.39	72.65	4.77	8.02	7.00
C2	2-Mar-09	16:57	CLOUDY	NORMAL	MID-EBB	20.0	1	19.10	19.90	32.20	5.46	73.40	5.01	8.09	6.78
C2	2-Mar-09	16:57	CLOUDY	NORMAL	MID-EBB	20.0	2	19.10	19.80	32.20	5.30	71.10	4.93	8.10	6.56
C2	2-Mar-09	16:57	CLOUDY	NORMAL	MID-EBB	20.0	A	19.10	19.85	32.20	5.38	72.25	4.97	8.10	6.67
C2	2-Mar-09	16:57	CLOUDY	NORMAL	MID-EBB	20.0	DA	0.00	19.93	32.08	5.56	74.67	5.01	8.03	6.80
M07	2-Mar-09	15:39	CLOUDY	NORMAL	MID-EBB	21.0	1	1.00	20.00	31.80	5.79	77.60	5.40	7.95	6.78
M07	2-Mar-09	15:39	CLOUDY	NORMAL	MID-EBB	21.0	2	1.00	20.10	31.70	5.70	76.30	5.21	7.96	6.56
M07	2-Mar-09	15:39	CLOUDY	NORMAL	MID-EBB	21.0	A	1.00	20.05	31.75	5.75	76.95	5.31	7.96	6.67
M07	2-Mar-09	15:39	CLOUDY	NORMAL	MID-EBB	21.0	1	6.35	20.00	31.90	5.73	76.80	6.11	7.99	7.78
M07	2-Mar-09	15:39	CLOUDY	NORMAL	MID-EBB	21.0	2	6.35	20.00	31.90	5.66	75.90	6.04	8.01	7.44
M07	2-Mar-09	15:39	CLOUDY	NORMAL	MID-EBB	21.0	A	6.35	20.00	31.90	5.70	76.35	6.08	8.00	7.61
M07	2-Mar-09	15:39	CLOUDY	NORMAL	MID-EBB	21.0	1	11.70	19.90	31.90	5.63	75.60	6.37	8.04	7.89
M07	2-Mar-09	15:39	CLOUDY	NORMAL	MID-EBB	21.0	2	11.70	20.00	31.90	5.58	75.10	6.49	8.04	7.67
M07	2-Mar-09	15:39	CLOUDY	NORMAL	MID-EBB	21.0	A	11.70	19.95	31.90	5.61	75.35	6.43	8.04	7.78
M07	2-Mar-09	15:39	CLOUDY	NORMAL	MID-EBB	21.0	DA	0.00	20.00	31.85	5.68	76.22	5.94	8.00	7.35
M08	2-Mar-09	16:00	CLOUDY	NORMAL	MID-EBB	21.0	1	1.00	20.20	31.80	5.86	78.50	5.76	7.98	7.11
M08	2-Mar-09	16:00	CLOUDY	NORMAL	MID-EBB	21.0	2	1.00	20.10	31.90	5.80	77.80	5.84	7.98	7.11
M08	2-Mar-09	16:00	CLOUDY	NORMAL	MID-EBB	21.0	A	1.00	20.15	31.85	5.83	78.15	5.80	7.98	7.11
M08	2-Mar-09	16:00	CLOUDY	NORMAL	MID-EBB	21.0	1	6.75	20.10	31.90	5.69	75.60	6.21	8.02	6.44
M08	2-Mar-09	16:00	CLOUDY	NORMAL	MID-EBB	21.0	2	6.75	20.00	31.90	5.61	74.60	6.43	8.04	6.33
M08	2-Mar-09	16:00	CLOUDY	NORMAL	MID-EBB	21.0	A	6.75	20.05	31.90	5.65	75.10	6.32	8.03	6.39
M08	2-Mar-09	16:00	CLOUDY	NORMAL	MID-EBB	21.0	1	12.50	20.00	31.90	5.73	76.40	6.02	8.07	6.11
M08	2-Mar-09	16:00	CLOUDY	NORMAL	MID-EBB	21.0	2	12.50	20.00	31.90	5.67	75.90	6.18	8.07	6.22
M08	2-Mar-09	16:00	CLOUDY	NORMAL	MID-EBB	21.0	A	12.50	20.00	31.90	5.70	76.15	6.10	8.07	6.17
M08	2-Mar-09	16:00	CLOUDY	NORMAL	MID-EBB	21.0	DA	0.00	20.07	31.88	5.73	76.47	6.07	8.03	6.55
M09	2-Mar-09	15:23	CLOUDY	NORMAL	MID-EBB	21.0	1	1.00	20.10	31.80	5.58	75.30	6.13	7.97	7.89
M09	2-Mar-09	15:23	CLOUDY	NORMAL	MID-EBB	21.0	2	1.00	20.10	31.90	5.52	74.60	6.02	7.96	7.89
M09	2-Mar-09	15:23	CLOUDY	NORMAL	MID-EBB	21.0	A	1.00	20.10	31.85	5.55	74.95	6.08	7.97	7.89
M09	2-Mar-09	15:23	CLOUDY	NORMAL	MID-EBB	21.0	1	7.75	20.00	31.90	5.72	76.10	6.34	8.04	7.33
M09	2-Mar-09	15:23	CLOUDY	NORMAL	MID-EBB	21.0	2	7.75	20.00	31.90	5.67	75.60	6.49	8.04	7.67
M09	2-Mar-09	15:23	CLOUDY	NORMAL	MID-EBB	21.0	A	7.75	20.00	31.90	5.70	75.85	6.42	8.04	7.50
M09	2-Mar-09	15:23	CLOUDY	NORMAL	MID-EBB	21.0	1	14.50	20.00	31.90	5.56	74.90	5.91	8.07	8.44
M09	2-Mar-09	15:23	CLOUDY	NORMAL	MID-EBB	21.0	2	14.50	19.90	31.90	5.46	73.60	6.00	8.08	8.00
M09	2-Mar-09	15:23	CLOUDY	NORMAL	MID-EBB	21.0	A	14.50	19.95	31.90	5.51	74.25	5.96	8.08	8.22
M09	2-Mar-09	15:23	CLOUDY	NORMAL	MID-EBB	21.0	DA	0.00	20.02	31.88	5.59	75.02	6.15	8.03	7.87
M10	2-Mar-09	15:04	CLOUDY	NORMAL	MID-EBB	21.0	1	1.00	20.20	31.70	5.64	76.10	4.22	7.94	7.44
M10	2-Mar-09	15:04	CLOUDY	NORMAL	MID-EBB	21.0	2	1.00	20.20	31.80	5.60	75.60	4.43	7.95	7.11
M10	2-Mar-09	15:04	CLOUDY	NORMAL	MID-EBB	21.0	A	1.00	20.20	31.75	5.62	75.85	4.33	7.95	7.28
M10	2-Mar-09	15:04	CLOUDY	NORMAL	MID-EBB	21.0	1	6.40	20.00	31.90	5.41	72.80	5.10	7.98	7.33
M10	2-Mar-09	15:04	CLOUDY	NORMAL	MID-EBB	21.0	2	6.40	20.00	31.90	5.46	73.40	4.92	8.00	6.89
M10	2-Mar-09	15:04	CLOUDY	NORMAL	MID-EBB	21.0	A	6.40	20.00	31.90	5.44	73.10	5.01	7.99	7.11
M10	2-Mar-09	15:04	CLOUDY	NORMAL	MID-EBB	21.0	1	11.80	20.00	31.90	5.37	72.30	4.63	8.03	7.11
M10	2-Mar-09	15:04	CLOUDY	NORMAL	MID-EBB	21.0	2	11.80	20.00	31.90	5.30	71.40	4.54	8.04	7.11
M10	2-Mar-09	15:04	CLOUDY	NORMAL	MID-EBB	21.0	A	11.80	20.00	31.90	5.34	71.85	4.59	8.04	7.11
M10	2-Mar-09	15:04	CLOUDY	NORMAL	MID-EBB	21.0	DA	0.00	20.07	31.85	5.46	73.60	4.64	7.99	7.17
M01A	2-Mar-09	15:32	CLOUDY	NORMAL	MID-EBB	20.0	1	7.00	20.00	31.90	5.15	68.50	6.08	8.09	9.11
M01A	2-Mar-09	15:32	CLOUDY	NORMAL	MID-EBB	20.0	2	7.00	20.00	31.90	5.22	69.30	5.79	8.09	9.33
M01A	2-Mar-09	15:32	CLOUDY	NORMAL	MID-EBB	20.0	A	7.00	20.00	31.90	5.19	68.90	5.94	8.09	9.22
M02A	2-Mar-09	14:44	CLOUDY	NORMAL	MID-EBB	20.0	1	7.90	19.70	32.10	5.42	72.10	4.85	8.15	8.56
M02A	2-Mar-09	14:44	CLOUDY	NORMAL	MID-EBB	20.0	2	7.90	19.70	32.10	5.59	74.00	4.82	8.13	8.33
M02A	2-Mar-09	14:44	CLOUDY	NORMAL	MID-EBB	20.0	A	7.90	19.70	32.10	5.51	73.05	4.84	8.14	8.45
M03M5A	2-Mar-09	15:08	CLOUDY	NORMAL	MID-EBB	20.0	1	7.90	19.90	32.00	5.34	70.70	4.21	8.12	8.67
M03M5A	2-Mar-09	15:08	CLOUDY	NORMAL	MID-EBB	20.0	2	7.90	19.90	32.00	5.13	68.10	3.88	8.11	8.33
M03M5A	2-Mar-09	15:08	CLOUDY	NORMAL	MID-EBB	20.0	A	7.90	19.90	32.00	5.24	69.40	4.05	8.12	8.50
M03M5A	2-Mar-09	15:08	CLOUDY	NORMAL	MID-EBB	20.0	DA	0.00	19.90	32.00	5.24	69.40	4.05	8.12	8.50
M04B	2-Mar-09	14:31	CLOUDY	NORMAL	MID-EBB	20.0	1	7.90	19.60	32.30	5.62	74.50	4.60	8.18	8.67
M04B	2-Mar-09	14:31	CLOUDY	NORMAL	MID-EBB	20.0	2	7.90	19.60	32.30	5.68	75.30	4.22	8.15	8.78
M04B	2-Mar-09	14:31	CLOUDY	NORMAL	MID-EBB	20.0	A	7.90	19.60	32.30	5.65	74.90	4.41	8.17	8.73
M05B	2-Mar-09	14:57	CLOUDY	NORMAL	MID-EBB	20.0	1	7.90	20.00	32.00	5.45	72.50	3.63	8.12	6.56
M05B	2-Mar-09	14:57	CLOUDY	NORMAL	MID-EBB	20.0	2	7.90	20.00	32.00	5.49	72.90	3.40	8.10	7.00
M05B	2-Mar-09	14:57	CLOUDY	NORMAL	MID-EBB	20.0	A	7.90	20.00	32.00	5.47	72.70	3.52	8.11	6.78
M06	2-Mar-09	16:07	CLOUDY	NORMAL	MID-EBB	20.0	1	5.00	19.90	31.80	4.86	64.60	5.04	8.09	9.11

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M06	2-Mar-09	16:07	CLOUDY	NORMAL	MID-EBB	20.0	2	5.00	19.90	31.90	4.81	64.00	5.11	8.07	9.33
M06	2-Mar-09	16:07	CLOUDY	NORMAL	MID-EBB	20.0	A	5.00	19.90	31.85	4.84	64.30	5.08	8.08	9.22
M11	2-Mar-09	15:45	CLOUDY	NORMAL	MID-EBB	20.0	1	6.50	20.00	32.00	5.17	68.90	5.66	8.09	11.00
M11	2-Mar-09	15:45	CLOUDY	NORMAL	MID-EBB	20.0	2	6.50	20.00	32.00	5.09	67.90	5.83	8.08	10.67
M11	2-Mar-09	15:45	CLOUDY	NORMAL	MID-EBB	20.0	A	6.50	20.00	32.00	5.13	68.40	5.75	8.09	10.84
M12	2-Mar-09	16:25	CLOUDY	NORMAL	MID-EBB	20.0	1	5.50	19.90	31.90	5.10	68.20	5.26	8.09	9.33
M12	2-Mar-09	16:25	CLOUDY	NORMAL	MID-EBB	20.0	2	5.50	19.90	31.90	5.06	67.50	5.29	8.11	9.11
M12	2-Mar-09	16:25	CLOUDY	NORMAL	MID-EBB	20.0	A	5.50	19.90	31.90	5.08	67.85	5.28	8.10	9.22
C1	2-Mar-09	11:34	CLOUDY	NORMAL	MID-FLOOD	20.0	1	1.00	20.10	31.90	5.62	76.00	5.02	7.97	6.67
C1	2-Mar-09	11:34	CLOUDY	NORMAL	MID-FLOOD	20.0	2	1.00	20.00	31.90	5.64	76.30	5.19	7.96	6.44
C1	2-Mar-09	11:34	CLOUDY	NORMAL	MID-FLOOD	20.0	A	1.00	20.05	31.90	5.63	76.15	5.11	7.97	6.56
C1	2-Mar-09	11:34	CLOUDY	NORMAL	MID-FLOOD	20.0	1	7.40	20.00	32.00	5.43	73.10	4.82	8.02	6.56
C1	2-Mar-09	11:34	CLOUDY	NORMAL	MID-FLOOD	20.0	2	7.40	20.00	32.00	5.37	72.10	4.63	8.03	6.67
C1	2-Mar-09	11:34	CLOUDY	NORMAL	MID-FLOOD	20.0	A	7.40	20.00	32.00	5.40	72.60	4.73	8.03	6.62
C1	2-Mar-09	11:34	CLOUDY	NORMAL	MID-FLOOD	20.0	1	13.80	20.00	32.00	5.33	71.70	5.43	8.06	7.22
C1	2-Mar-09	11:34	CLOUDY	NORMAL	MID-FLOOD	20.0	2	13.80	20.00	31.90	5.29	71.40	5.84	8.07	6.89
C1	2-Mar-09	11:34	CLOUDY	NORMAL	MID-FLOOD	20.0	A	13.80	20.00	31.95	5.31	71.55	5.64	8.07	7.06
C1	2-Mar-09	11:34	CLOUDY	NORMAL	MID-FLOOD	20.0	DA	0.00	20.02	31.95	5.45	73.43	5.16	8.02	6.74
C2	2-Mar-09	10:15	CLOUDY	NORMAL	MID-FLOOD	19.0	1	1.00	20.00	31.90	5.87	78.20	5.01	7.98	5.44
C2	2-Mar-09	10:15	CLOUDY	NORMAL	MID-FLOOD	19.0	2	1.00	20.00	31.90	5.80	77.40	4.84	7.99	5.67
C2	2-Mar-09	10:15	CLOUDY	NORMAL	MID-FLOOD	19.0	A	1.00	20.00	31.90	5.84	77.80	4.93	7.99	5.56
C2	2-Mar-09	10:15	CLOUDY	NORMAL	MID-FLOOD	19.0	1	10.20	19.90	32.20	5.56	74.80	5.22	8.04	5.44
C2	2-Mar-09	10:15	CLOUDY	NORMAL	MID-FLOOD	19.0	2	10.20	19.90	32.10	5.51	74.00	5.34	8.06	5.67
C2	2-Mar-09	10:15	CLOUDY	NORMAL	MID-FLOOD	19.0	A	10.20	19.90	32.15	5.54	74.40	5.28	8.05	5.56
C2	2-Mar-09	10:15	CLOUDY	NORMAL	MID-FLOOD	19.0	1	19.40	19.80	32.20	5.40	72.60	4.72	8.10	5.33
C2	2-Mar-09	10:15	CLOUDY	NORMAL	MID-FLOOD	19.0	2	19.40	19.80	32.20	5.31	71.40	4.90	8.09	5.44
C2	2-Mar-09	10:15	CLOUDY	NORMAL	MID-FLOOD	19.0	A	19.40	19.80	32.20	5.36	72.00	4.81	8.10	5.39
C2	2-Mar-09	10:15	CLOUDY	NORMAL	MID-FLOOD	19.0	DA	0.00	19.90	32.08	5.58	74.73	5.01	8.04	5.50
M07	2-Mar-09	08:59	CLOUDY	NORMAL	MID-FLOOD	18.0	1	1.00	20.00	31.80	5.54	74.60	5.61	7.94	5.78
M07	2-Mar-09	08:59	CLOUDY	NORMAL	MID-FLOOD	18.0	2	1.00	20.00	31.90	5.49	73.80	5.72	7.96	6.00
M07	2-Mar-09	08:59	CLOUDY	NORMAL	MID-FLOOD	18.0	A	1.00	20.00	31.85	5.52	74.20	5.67	7.95	5.89
M07	2-Mar-09	08:59	CLOUDY	NORMAL	MID-FLOOD	18.0	1	6.45	19.90	31.90	5.50	74.00	5.42	8.00	5.22
M07	2-Mar-09	08:59	CLOUDY	NORMAL	MID-FLOOD	18.0	2	6.45	19.90	31.90	5.46	73.40	5.34	8.01	5.33
M07	2-Mar-09	08:59	CLOUDY	NORMAL	MID-FLOOD	18.0	A	6.45	19.90	31.90	5.48	73.70	5.38	8.01	5.28
M07	2-Mar-09	08:59	CLOUDY	NORMAL	MID-FLOOD	18.0	1	11.90	19.90	31.90	5.41	72.80	6.12	8.04	6.33
M07	2-Mar-09	08:59	CLOUDY	NORMAL	MID-FLOOD	18.0	2	11.90	20.00	31.90	5.37	72.40	6.34	8.03	6.00
M07	2-Mar-09	08:59	CLOUDY	NORMAL	MID-FLOOD	18.0	A	11.90	19.95	31.90	5.39	72.60	6.23	8.04	6.17
M07	2-Mar-09	08:59	CLOUDY	NORMAL	MID-FLOOD	18.0	DA	0.00	19.95	31.88	5.46	73.50	5.76	8.00	5.78
M08	2-Mar-09	09:20	CLOUDY	NORMAL	MID-FLOOD	18.0	1	1.00	20.00	31.90	5.92	79.20	5.72	7.96	5.78
M08	2-Mar-09	09:20	CLOUDY	NORMAL	MID-FLOOD	18.0	2	1.00	20.00	31.90	5.83	78.10	5.63	7.97	6.00
M08	2-Mar-09	09:20	CLOUDY	NORMAL	MID-FLOOD	18.0	A	1.00	20.00	31.90	5.88	78.65	5.68	7.97	5.89
M08	2-Mar-09	09:20	CLOUDY	NORMAL	MID-FLOOD	18.0	1	6.80	20.00	31.90	5.84	78.00	5.44	8.01	5.89
M08	2-Mar-09	09:20	CLOUDY	NORMAL	MID-FLOOD	18.0	2	6.80	19.90	31.90	5.76	77.00	5.68	8.03	6.11
M08	2-Mar-09	09:20	CLOUDY	NORMAL	MID-FLOOD	18.0	A	6.80	19.95	31.90	5.80	77.50	5.56	8.02	6.00
M08	2-Mar-09	09:20	CLOUDY	NORMAL	MID-FLOOD	18.0	1	12.60	19.90	32.00	5.64	75.40	5.76	8.05	5.89
M08	2-Mar-09	09:20	CLOUDY	NORMAL	MID-FLOOD	18.0	2	12.60	19.90	32.00	5.60	75.20	5.93	8.07	5.67
M08	2-Mar-09	09:20	CLOUDY	NORMAL	MID-FLOOD	18.0	A	12.60	19.90	32.00	5.62	75.30	5.85	8.06	5.78
M08	2-Mar-09	09:20	CLOUDY	NORMAL	MID-FLOOD	18.0	DA	0.00	19.95	31.93	5.77	77.15	5.69	8.02	5.89
M09	2-Mar-09	08:42	CLOUDY	NORMAL	MID-FLOOD	18.0	1	1.00	20.00	31.80	5.64	75.90	5.43	7.95	6.67
M09	2-Mar-09	08:42	CLOUDY	NORMAL	MID-FLOOD	18.0	2	1.00	20.00	31.90	5.56	74.90	5.76	7.96	6.89
M09	2-Mar-09	08:42	CLOUDY	NORMAL	MID-FLOOD	18.0	A	1.00	20.00	31.85	5.60	75.40	5.60	7.96	6.78
M09	2-Mar-09	08:42	CLOUDY	NORMAL	MID-FLOOD	18.0	1	7.65	20.00	32.00	5.54	74.30	6.10	8.02	7.11
M09	2-Mar-09	08:42	CLOUDY	NORMAL	MID-FLOOD	18.0	2	7.65	19.90	32.00	5.47	73.40	6.03	8.03	7.00
M09	2-Mar-09	08:42	CLOUDY	NORMAL	MID-FLOOD	18.0	A	7.65	19.95	32.00	5.51	73.85	6.07	8.03	7.06
M09	2-Mar-09	08:42	CLOUDY	NORMAL	MID-FLOOD	18.0	1	14.30	20.00	32.00	5.47	73.50	5.82	8.06	6.89
M09	2-Mar-09	08:42	CLOUDY	NORMAL	MID-FLOOD	18.0	2	14.30	19.90	32.00	5.40	72.60	5.74	8.07	6.89
M09	2-Mar-09	08:42	CLOUDY	NORMAL	MID-FLOOD	18.0	A	14.30	19.95	32.00	5.44	73.05	5.78	8.07	6.89
M09	2-Mar-09	08:42	CLOUDY	NORMAL	MID-FLOOD	18.0	DA	0.00	19.97	31.95	5.51	74.10	5.81	8.02	6.91
M10	2-Mar-09	08:22	CLOUDY	NORMAL	MID-FLOOD	18.0	1	1.00	20.10	31.80	5.76	77.60	4.54	7.94	7.00
M10	2-Mar-09	08:22	CLOUDY	NORMAL	MID-FLOOD	18.0	2	1.00	20.00	31.90	5.82	78.40	4.67	7.96	7.22
M10	2-Mar-09	08:22	CLOUDY	NORMAL	MID-FLOOD	18.0	A	1.00	20.05	31.85	5.79	78.00	4.61	7.95	7.11
M10	2-Mar-09	08:22	CLOUDY	NORMAL	MID-FLOOD	18.0	1	6.30	20.00	31.90	5.70	76.90	4.16	8.01	7.44
M10	2-Mar-09	08:22	CLOUDY	NORMAL	MID-FLOOD	18.0	2	6.30	20.00	31.90	5.62	76.00	4.27	8.02	7.22
M10	2-Mar-09	08:22	CLOUDY	NORMAL	MID-FLOOD	18.0	A	6.30	20.00	31.90	5.66	76.45	4.22	8.02	7.33
M10	2-Mar-09	08:22	CLOUDY	NORMAL	MID-FLOOD	18.0	1	11.60	20.00	31.90	5.52	73.80	4.36	8.04	7.00
M10	2-Mar-09	08:22	CLOUDY	NORMAL	MID-FLOOD	18.0	2	11.60	20.00	31.90	5.49	73.40	4.50	8.05	7.11
M10	2-Mar-09	08:22	CLOUDY	NORMAL	MID-FLOOD	18.0	A	11.60	20.00	31.90	5.51	73.60	4.43	8.05	7.06
M10	2-Mar-09	08:22	CLOUDY	NORMAL	MID-FLOOD	18.0	DA	0.00	20.02	31.88	5.65	76.02	4.42	8.00	7.17
M01A	2-Mar-09	08:56	CLOUDY	NORMAL	MID-FLOOD	19.0	1	7.00	20.00	31.90	5.29	70.30	4.56	8.07	8.67
M01A	2-Mar-09	08:56	CLOUDY	NORMAL	MID-FLOOD	19.0	2	7.00	20.00	31.90	5.37	71.00	4.63	8.09	9.00
M01A	2-Mar-09	08:56	CLOUDY	NORMAL	MID-FLOOD	19.0	A	7.00	20.00	31.90	5.33	70.65	4.60	8.08	8.84
M02A	2-Mar-09	10:15	CLOUDY	NORMAL	MID-FLOOD	19.0	1	7.90	20.00	32.00	5.07	67.20	5.11	8.09	9.67
M02A	2-Mar-09	10:15	CLOUDY	NORMAL	MID-FLOOD	19.0	2	7.90	20.00	31.90	5.20	69.00	5.06	8.07	9.33
M02A	2-Mar-09	10:15	CLOUDY	NORMAL	MID-FLOOD	19.0	A	7.90	20.00	31.95	5.14	68.10	5.09	8.08	9.50
M03M5A	2-Mar-09	09:45	CLOUDY	NORMAL	MID-FLOOD	19.0	1	7.90	20.10	32.00	5.11	67.70	5.62	8.09	10.67
M03M5A	2-Mar-09	09:45	CLOUDY	NORMAL	MID-FLOOD	19.0	2	7.90	20.00	32.00	5.06	67.00	5.41	8.09	10.56
M03M5A	2-Mar-09	09:45	CLOUDY	NORMAL	MID-FLOOD	19.0	A	7.90	20.05	32.00	5.09	67.35	5.52	8.09	10.62

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M03M5A	2-Mar-09	09:45	CLOUDY	NORMAL	MID-FLOOD	19.0	DA	0.00	20.05	32.00	5.09	67.35	5.52	8.09	10.62
M04B	2-Mar-09	09:59	CLOUDY	NORMAL	MID-FLOOD	19.0	1	7.90	20.00	31.90	5.24	69.50	5.01	8.10	9.22
M04B	2-Mar-09	09:59	CLOUDY	NORMAL	MID-FLOOD	19.0	2	7.90	20.10	31.90	5.33	70.40	4.88	8.10	9.56
M04B	2-Mar-09	09:59	CLOUDY	NORMAL	MID-FLOOD	19.0	A	7.90	20.05	31.90	5.29	69.95	4.95	8.10	9.39
M05B	2-Mar-09	09:34	CLOUDY	NORMAL	MID-FLOOD	19.0	1	7.90	20.10	31.90	5.13	68.00	5.80	8.11	11.11
M05B	2-Mar-09	09:34	CLOUDY	NORMAL	MID-FLOOD	19.0	2	7.90	20.10	31.90	5.16	68.40	5.93	8.09	11.22
M05B	2-Mar-09	09:34	CLOUDY	NORMAL	MID-FLOOD	19.0	A	7.90	20.10	31.90	5.15	68.20	5.87	8.10	11.17
M06	2-Mar-09	08:09	CLOUDY	NORMAL	MID-FLOOD	19.0	1	5.00	20.10	31.80	4.86	64.30	4.21	8.00	7.78
M06	2-Mar-09	08:09	CLOUDY	NORMAL	MID-FLOOD	19.0	2	5.00	20.10	31.80	4.76	63.20	4.27	8.00	7.67
M06	2-Mar-09	08:09	CLOUDY	NORMAL	MID-FLOOD	19.0	A	5.00	20.10	31.80	4.81	63.75	4.24	8.00	7.73
M11	2-Mar-09	09:08	CLOUDY	NORMAL	MID-FLOOD	19.0	1	6.50	20.10	31.90	5.28	70.00	4.69	8.10	9.22
M11	2-Mar-09	09:08	CLOUDY	NORMAL	MID-FLOOD	19.0	2	6.50	20.10	31.90	5.11	67.80	4.73	8.07	9.00
M11	2-Mar-09	09:08	CLOUDY	NORMAL	MID-FLOOD	19.0	A	6.50	20.10	31.90	5.20	68.90	4.71	8.09	9.11
M12	2-Mar-09	08:29	CLOUDY	NORMAL	MID-FLOOD	19.0	1	5.50	20.00	32.00	4.95	65.50	4.66	7.98	8.11
M12	2-Mar-09	08:29	CLOUDY	NORMAL	MID-FLOOD	19.0	2	5.50	20.00	32.00	4.90	65.00	4.85	7.99	8.22
M12	2-Mar-09	08:29	CLOUDY	NORMAL	MID-FLOOD	19.0	A	5.50	20.00	32.00	4.93	65.25	4.76	7.99	8.17
C1	4-Mar-09	15:18	RAINY	NORMAL	MID-EBB	19.0	1	1.00	19.80	32.10	6.68	90.30	4.61	7.83	6.89
C1	4-Mar-09	15:18	RAINY	NORMAL	MID-EBB	19.0	2	1.00	19.70	32.10	6.56	88.50	4.78	7.85	6.56
C1	4-Mar-09	15:18	RAINY	NORMAL	MID-EBB	19.0	A	1.00	19.75	32.10	6.62	89.40	4.70	7.84	6.73
C1	4-Mar-09	15:18	RAINY	NORMAL	MID-EBB	19.0	1	7.75	19.70	32.10	6.42	86.70	5.34	7.96	5.78
C1	4-Mar-09	15:18	RAINY	NORMAL	MID-EBB	19.0	2	7.75	19.70	32.10	6.46	87.10	5.49	7.98	6.00
C1	4-Mar-09	15:18	RAINY	NORMAL	MID-EBB	19.0	A	7.75	19.70	32.10	6.44	86.90	5.42	7.97	5.89
C1	4-Mar-09	15:18	RAINY	NORMAL	MID-EBB	19.0	1	14.50	19.70	32.10	6.21	82.70	5.61	8.06	6.33
C1	4-Mar-09	15:18	RAINY	NORMAL	MID-EBB	19.0	2	14.50	19.70	32.20	6.14	81.60	5.50	8.04	6.11
C1	4-Mar-09	15:18	RAINY	NORMAL	MID-EBB	19.0	A	14.50	19.70	32.15	6.18	82.15	5.56	8.05	6.22
C1	4-Mar-09	15:18	RAINY	NORMAL	MID-EBB	19.0	DA	0.00	19.72	32.12	6.41	86.15	5.22	7.95	6.28
C2	4-Mar-09	18:02	RAINY	NORMAL	MID-EBB	18.0	1	1.00	19.70	32.10	6.22	82.60	4.10	7.92	5.00
C2	4-Mar-09	18:02	RAINY	NORMAL	MID-EBB	18.0	2	1.00	19.70	32.10	6.12	81.70	4.03	7.92	5.22
C2	4-Mar-09	18:02	RAINY	NORMAL	MID-EBB	18.0	A	1.00	19.70	32.10	6.17	82.15	4.07	7.92	5.11
C2	4-Mar-09	18:02	RAINY	NORMAL	MID-EBB	18.0	1	10.20	19.60	32.40	5.90	78.60	4.43	7.99	5.11
C2	4-Mar-09	18:02	RAINY	NORMAL	MID-EBB	18.0	2	10.20	19.60	32.40	5.84	77.80	4.62	8.02	5.00
C2	4-Mar-09	18:02	RAINY	NORMAL	MID-EBB	18.0	A	10.20	19.60	32.40	5.87	78.20	4.53	8.01	5.06
C2	4-Mar-09	18:02	RAINY	NORMAL	MID-EBB	18.0	1	19.40	19.60	32.60	5.68	75.60	4.92	8.07	4.67
C2	4-Mar-09	18:02	RAINY	NORMAL	MID-EBB	18.0	2	19.40	19.60	32.60	5.61	74.80	5.11	8.08	5.00
C2	4-Mar-09	18:02	RAINY	NORMAL	MID-EBB	18.0	A	19.40	19.60	32.60	5.65	75.20	5.02	8.08	4.84
C2	4-Mar-09	18:02	RAINY	NORMAL	MID-EBB	18.0	DA	0.00	19.63	32.37	5.90	78.52	4.54	8.00	5.00
M07	4-Mar-09	16:44	RAINY	NORMAL	MID-EBB	19.0	1	1.00	19.80	31.90	5.84	78.20	4.47	7.83	5.67
M07	4-Mar-09	16:44	RAINY	NORMAL	MID-EBB	19.0	2	1.00	19.80	31.90	5.80	77.70	4.81	7.84	5.33
M07	4-Mar-09	16:44	RAINY	NORMAL	MID-EBB	19.0	A	1.00	19.80	31.90	5.82	77.95	4.64	7.84	5.50
M07	4-Mar-09	16:44	RAINY	NORMAL	MID-EBB	19.0	1	6.50	19.80	31.90	5.52	74.30	4.72	7.99	5.67
M07	4-Mar-09	16:44	RAINY	NORMAL	MID-EBB	19.0	2	6.50	19.80	32.00	5.56	74.90	4.94	8.00	5.78
M07	4-Mar-09	16:44	RAINY	NORMAL	MID-EBB	19.0	A	6.50	19.80	31.95	5.54	74.60	4.83	8.00	5.73
M07	4-Mar-09	16:44	RAINY	NORMAL	MID-EBB	19.0	1	12.00	19.80	32.00	5.38	72.50	5.14	8.04	5.00
M07	4-Mar-09	16:44	RAINY	NORMAL	MID-EBB	19.0	2	12.00	19.80	32.00	5.32	71.60	5.31	8.04	5.22
M07	4-Mar-09	16:44	RAINY	NORMAL	MID-EBB	19.0	A	12.00	19.80	32.00	5.35	72.05	5.23	8.04	5.11
M07	4-Mar-09	16:44	RAINY	NORMAL	MID-EBB	19.0	DA	0.00	19.80	31.95	5.57	74.87	4.90	7.96	5.45
M08	4-Mar-09	17:04	RAINY	NORMAL	MID-EBB	19.0	1	1.00	19.70	32.00	5.97	79.60	4.13	7.87	5.22
M08	4-Mar-09	17:04	RAINY	NORMAL	MID-EBB	19.0	2	1.00	19.80	32.00	5.91	78.90	4.28	7.90	5.11
M08	4-Mar-09	17:04	RAINY	NORMAL	MID-EBB	19.0	A	1.00	19.75	32.00	5.94	79.25	4.21	7.89	5.17
M08	4-Mar-09	17:04	RAINY	NORMAL	MID-EBB	19.0	1	6.95	19.70	32.00	5.64	76.70	5.31	7.99	4.78
M08	4-Mar-09	17:04	RAINY	NORMAL	MID-EBB	19.0	2	6.95	19.70	32.00	5.59	76.00	5.48	7.98	5.00
M08	4-Mar-09	17:04	RAINY	NORMAL	MID-EBB	19.0	A	6.95	19.70	32.00	5.62	76.35	5.40	7.99	4.89
M08	4-Mar-09	17:04	RAINY	NORMAL	MID-EBB	19.0	1	12.90	19.70	32.00	5.54	75.50	4.81	8.03	5.33
M08	4-Mar-09	17:04	RAINY	NORMAL	MID-EBB	19.0	2	12.90	19.70	32.00	5.49	74.90	4.72	8.06	5.33
M08	4-Mar-09	17:04	RAINY	NORMAL	MID-EBB	19.0	A	12.90	19.70	32.00	5.52	75.20	4.77	8.05	5.33
M08	4-Mar-09	17:04	RAINY	NORMAL	MID-EBB	19.0	DA	0.00	19.72	32.00	5.69	76.93	4.79	7.97	5.13
M09	4-Mar-09	16:27	RAINY	NORMAL	MID-EBB	19.0	1	1.00	19.80	31.90	6.04	80.40	5.03	7.86	5.00
M09	4-Mar-09	16:27	RAINY	NORMAL	MID-EBB	19.0	2	1.00	19.80	32.00	5.94	79.10	5.18	7.86	5.33
M09	4-Mar-09	16:27	RAINY	NORMAL	MID-EBB	19.0	A	1.00	19.80	31.95	5.99	79.75	5.11	7.86	5.17
M09	4-Mar-09	16:27	RAINY	NORMAL	MID-EBB	19.0	1	7.95	19.80	32.00	5.79	78.00	5.21	8.01	5.67
M09	4-Mar-09	16:27	RAINY	NORMAL	MID-EBB	19.0	2	7.95	19.70	32.00	5.72	77.00	5.44	8.01	5.33
M09	4-Mar-09	16:27	RAINY	NORMAL	MID-EBB	19.0	A	7.95	19.75	32.00	5.76	77.50	5.33	8.01	5.50
M09	4-Mar-09	16:27	RAINY	NORMAL	MID-EBB	19.0	1	14.90	19.70	32.00	5.56	74.80	5.02	8.06	5.56
M09	4-Mar-09	16:27	RAINY	NORMAL	MID-EBB	19.0	2	14.90	19.70	32.00	5.51	74.00	4.80	8.07	5.78
M09	4-Mar-09	16:27	RAINY	NORMAL	MID-EBB	19.0	A	14.90	19.70	32.00	5.54	74.40	4.91	8.07	5.67
M09	4-Mar-09	16:27	RAINY	NORMAL	MID-EBB	19.0	DA	0.00	19.75	31.98	5.76	77.22	5.11	7.98	5.45
M10	4-Mar-09	16:07	RAINY	NORMAL	MID-EBB	19.0	1	1.00	19.70	32.20	6.79	91.90	4.32	7.84	5.56
M10	4-Mar-09	16:07	RAINY	NORMAL	MID-EBB	19.0	2	1.00	19.70	32.10	6.72	90.70	4.16	7.83	5.89
M10	4-Mar-09	16:07	RAINY	NORMAL	MID-EBB	19.0	A	1.00	19.70	32.15	6.76	91.30	4.24	7.84	5.73
M10	4-Mar-09	16:07	RAINY	NORMAL	MID-EBB	19.0	1	6.40	19.70	32.10	6.53	87.90	4.92	8.06	6.11
M10	4-Mar-09	16:07	RAINY	NORMAL	MID-EBB	19.0	2	6.40	19.70	32.10	6.44	86.70	4.76	7.96	5.89
M10	4-Mar-09	16:07	RAINY	NORMAL	MID-EBB	19.0	A	6.40	19.70	32.10	6.49	87.30	4.84	8.01	6.00
M10	4-Mar-09	16:07	RAINY	NORMAL	MID-EBB	19.0	1	11.80	19.70	32.10	6.28	84.00	5.01	8.04	6.44
M10	4-Mar-09	16:07	RAINY	NORMAL	MID-EBB	19.0	2	11.80	19.70	32.10	6.20	83.00	4.83	8.06	6.44
M10	4-Mar-09	16:07	RAINY	NORMAL	MID-EBB	19.0	A	11.80	19.70	32.10	6.24	83.50	4.92	8.05	6.44
M10	4-Mar-09	16:07	RAINY	NORMAL	MID-EBB	19.0	DA	0.00	19.70	32.12	6.49	87.37	4.67	7.97	6.06
M01A	4-Mar-09	16:48	RAINY	NORMAL	MID-EBB	19.0	1	7.00	19.80	32.00	5.23	69.10	3.84	8.11	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
M01A	4-Mar-09	16:48	RAINY	NORMAL	MID-EBB	19.0	2	7.00	19.80	32.10	5.21	68.80	3.93	8.10	5.89
M01A	4-Mar-09	16:48	RAINY	NORMAL	MID-EBB	19.0	A	7.00	19.80	32.05	5.22	68.95	3.89	8.11	5.78
M02A	4-Mar-09	15:58	RAINY	NORMAL	MID-EBB	19.0	1	7.90	19.60	32.20	5.48	72.50	5.42	8.09	9.33
M02A	4-Mar-09	15:58	RAINY	NORMAL	MID-EBB	19.0	2	7.90	19.60	32.30	5.51	72.80	5.68	8.09	9.56
M02A	4-Mar-09	15:58	RAINY	NORMAL	MID-EBB	19.0	A	7.90	19.60	32.25	5.50	72.65	5.55	8.09	9.45
M03M5A	4-Mar-09	16:25	RAINY	NORMAL	MID-EBB	19.0	1	7.90	19.70	32.20	5.33	70.60	4.21	8.09	6.11
M03M5A	4-Mar-09	16:25	RAINY	NORMAL	MID-EBB	19.0	2	7.90	19.70	32.20	5.36	70.90	4.35	8.11	6.00
M03M5A	4-Mar-09	16:25	RAINY	NORMAL	MID-EBB	19.0	A	7.90	19.70	32.20	5.35	70.75	4.28	8.10	6.06
M03M5A	4-Mar-09	16:25	RAINY	NORMAL	MID-EBB	19.0	DA	0.00	19.70	32.20	5.35	70.75	4.28	8.10	6.06
M04B	4-Mar-09	15:46	RAINY	NORMAL	MID-EBB	19.0	1	7.90	19.60	32.20	5.45	72.20	5.91	8.12	10.56
M04B	4-Mar-09	15:46	RAINY	NORMAL	MID-EBB	19.0	2	7.90	19.70	32.20	5.39	71.50	5.82	8.10	10.44
M04B	4-Mar-09	15:46	RAINY	NORMAL	MID-EBB	19.0	A	7.90	19.65	32.20	5.42	71.85	5.87	8.11	10.50
M05B	4-Mar-09	16:13	RAINY	NORMAL	MID-EBB	19.0	1	7.90	19.70	32.20	5.23	69.10	4.66	8.10	6.44
M05B	4-Mar-09	16:13	RAINY	NORMAL	MID-EBB	19.0	2	7.90	19.70	32.20	5.25	69.40	4.68	8.07	6.67
M05B	4-Mar-09	16:13	RAINY	NORMAL	MID-EBB	19.0	A	7.90	19.70	32.20	5.24	69.25	4.67	8.09	6.56
M06	4-Mar-09	17:19	RAINY	NORMAL	MID-EBB	19.0	1	5.00	19.80	32.10	5.06	66.70	4.21	8.09	4.56
M06	4-Mar-09	17:19	RAINY	NORMAL	MID-EBB	19.0	2	5.00	19.80	32.10	5.00	66.20	4.07	8.08	4.89
M06	4-Mar-09	17:19	RAINY	NORMAL	MID-EBB	19.0	A	5.00	19.80	32.10	5.03	66.45	4.14	8.09	4.73
M11	4-Mar-09	17:00	RAINY	NORMAL	MID-EBB	19.0	1	6.50	19.80	32.10	5.06	66.90	4.00	8.10	6.11
M11	4-Mar-09	17:00	RAINY	NORMAL	MID-EBB	19.0	2	6.50	19.90	32.00	5.20	68.80	4.12	8.10	5.89
M11	4-Mar-09	17:00	RAINY	NORMAL	MID-EBB	19.0	A	6.50	19.85	32.05	5.13	67.85	4.06	8.10	6.00
M12	4-Mar-09	17:37	RAINY	NORMAL	MID-EBB	19.0	1	5.50	19.80	32.00	5.16	68.20	4.39	8.06	6.67
M12	4-Mar-09	17:37	RAINY	NORMAL	MID-EBB	19.0	2	5.50	19.80	32.00	5.11	67.70	4.57	8.09	6.44
M12	4-Mar-09	17:37	RAINY	NORMAL	MID-EBB	19.0	A	5.50	19.80	32.00	5.14	67.95	4.48	8.08	6.56
C1	4-Mar-09	12:21	CLOUDY	NORMAL	MID-FLOOD	19.0	1	1.00	19.70	32.10	6.60	89.00	5.22	7.84	6.11
C1	4-Mar-09	12:21	CLOUDY	NORMAL	MID-FLOOD	19.0	2	1.00	19.70	32.10	6.64	89.60	5.03	7.87	6.11
C1	4-Mar-09	12:21	CLOUDY	NORMAL	MID-FLOOD	19.0	A	1.00	19.70	32.10	6.62	89.30	5.13	7.86	6.11
C1	4-Mar-09	12:21	CLOUDY	NORMAL	MID-FLOOD	19.0	1	7.70	19.70	32.10	6.35	85.70	4.83	7.98	5.44
C1	4-Mar-09	12:21	CLOUDY	NORMAL	MID-FLOOD	19.0	2	7.70	19.70	32.10	6.30	85.10	4.76	8.00	5.67
C1	4-Mar-09	12:21	CLOUDY	NORMAL	MID-FLOOD	19.0	A	7.70	19.70	32.10	6.33	85.40	4.80	7.99	5.56
C1	4-Mar-09	12:21	CLOUDY	NORMAL	MID-FLOOD	19.0	1	14.40	19.70	32.10	6.17	82.30	5.46	8.06	6.11
C1	4-Mar-09	12:21	CLOUDY	NORMAL	MID-FLOOD	19.0	2	14.40	19.70	32.20	6.09	81.20	5.69	8.05	6.00
C1	4-Mar-09	12:21	CLOUDY	NORMAL	MID-FLOOD	19.0	A	14.40	19.70	32.15	6.13	81.75	5.58	8.06	6.06
C1	4-Mar-09	12:21	CLOUDY	NORMAL	MID-FLOOD	19.0	DA	0.00	19.70	32.12	6.36	85.48	5.17	7.97	5.91
C2	4-Mar-09	11:06	CLOUDY	NORMAL	MID-FLOOD	18.0	1	1.00	19.70	32.20	6.34	84.60	4.21	7.92	4.44
C2	4-Mar-09	11:06	CLOUDY	NORMAL	MID-FLOOD	18.0	2	1.00	19.70	32.30	6.40	85.30	4.16	7.91	4.78
C2	4-Mar-09	11:06	CLOUDY	NORMAL	MID-FLOOD	18.0	A	1.00	19.70	32.25	6.37	84.95	4.19	7.92	4.61
C2	4-Mar-09	11:06	CLOUDY	NORMAL	MID-FLOOD	18.0	1	10.15	19.70	32.40	6.00	79.80	4.81	8.04	4.78
C2	4-Mar-09	11:06	CLOUDY	NORMAL	MID-FLOOD	18.0	2	10.15	19.70	32.30	6.02	80.10	4.72	8.05	5.11
C2	4-Mar-09	11:06	CLOUDY	NORMAL	MID-FLOOD	18.0	A	10.15	19.70	32.35	6.01	79.95	4.77	8.05	4.95
C2	4-Mar-09	11:06	CLOUDY	NORMAL	MID-FLOOD	18.0	1	19.30	19.60	32.40	5.78	76.90	4.50	8.07	5.56
C2	4-Mar-09	11:06	CLOUDY	NORMAL	MID-FLOOD	18.0	2	19.30	19.60	32.50	5.74	76.20	4.31	8.06	5.33
C2	4-Mar-09	11:06	CLOUDY	NORMAL	MID-FLOOD	18.0	A	19.30	19.60	32.45	5.76	76.55	4.41	8.07	5.45
C2	4-Mar-09	11:06	CLOUDY	NORMAL	MID-FLOOD	18.0	DA	0.00	19.67	32.35	6.05	80.48	4.45	8.01	5.00
M07	4-Mar-09	09:42	CLOUDY	NORMAL	MID-FLOOD	18.0	1	1.00	19.80	32.00	5.73	76.50	4.94	7.87	4.89
M07	4-Mar-09	09:42	CLOUDY	NORMAL	MID-FLOOD	18.0	2	1.00	19.80	32.00	5.70	76.10	4.86	7.90	5.22
M07	4-Mar-09	09:42	CLOUDY	NORMAL	MID-FLOOD	18.0	A	1.00	19.80	32.00	5.72	76.30	4.90	7.89	5.06
M07	4-Mar-09	09:42	CLOUDY	NORMAL	MID-FLOOD	18.0	1	6.30	19.80	32.00	5.47	73.70	5.10	7.96	5.33
M07	4-Mar-09	09:42	CLOUDY	NORMAL	MID-FLOOD	18.0	2	6.30	19.80	32.00	5.51	74.20	4.90	7.98	5.56
M07	4-Mar-09	09:42	CLOUDY	NORMAL	MID-FLOOD	18.0	A	6.30	19.80	32.00	5.49	73.95	5.00	7.97	5.45
M07	4-Mar-09	09:42	CLOUDY	NORMAL	MID-FLOOD	18.0	1	11.60	19.80	32.00	5.42	73.00	4.63	8.02	5.56
M07	4-Mar-09	09:42	CLOUDY	NORMAL	MID-FLOOD	18.0	2	11.60	19.80	32.00	5.40	72.70	4.52	8.03	5.44
M07	4-Mar-09	09:42	CLOUDY	NORMAL	MID-FLOOD	18.0	A	11.60	19.80	32.00	5.41	72.85	4.58	8.03	5.50
M07	4-Mar-09	09:42	CLOUDY	NORMAL	MID-FLOOD	18.0	DA	0.00	19.80	32.00	5.54	74.37	4.83	7.96	5.33
M08	4-Mar-09	10:02	CLOUDY	NORMAL	MID-FLOOD	18.0	1	1.00	19.70	32.00	5.88	78.80	4.31	7.87	5.33
M08	4-Mar-09	10:02	CLOUDY	NORMAL	MID-FLOOD	18.0	2	1.00	19.70	32.00	5.92	79.30	4.48	7.89	5.33
M08	4-Mar-09	10:02	CLOUDY	NORMAL	MID-FLOOD	18.0	A	1.00	19.70	32.00	5.90	79.05	4.40	7.88	5.33
M08	4-Mar-09	10:02	CLOUDY	NORMAL	MID-FLOOD	18.0	1	6.65	19.70	32.00	5.80	77.90	4.56	7.99	5.56
M08	4-Mar-09	10:02	CLOUDY	NORMAL	MID-FLOOD	18.0	2	6.65	19.70	32.00	5.76	77.40	4.78	8.01	5.33
M08	4-Mar-09	10:02	CLOUDY	NORMAL	MID-FLOOD	18.0	A	6.65	19.70	32.00	5.78	77.65	4.67	8.00	5.45
M08	4-Mar-09	10:02	CLOUDY	NORMAL	MID-FLOOD	18.0	1	12.30	19.70	32.00	5.72	76.80	5.01	8.04	6.00
M08	4-Mar-09	10:02	CLOUDY	NORMAL	MID-FLOOD	18.0	2	12.30	19.70	32.00	5.67	76.10	5.12	8.04	5.78
M08	4-Mar-09	10:02	CLOUDY	NORMAL	MID-FLOOD	18.0	A	12.30	19.70	32.00	5.70	76.45	5.07	8.04	5.89
M08	4-Mar-09	10:02	CLOUDY	NORMAL	MID-FLOOD	18.0	DA	0.00	19.70	32.00	5.79	77.72	4.71	7.97	5.56
M09	4-Mar-09	09:25	CLOUDY	NORMAL	MID-FLOOD	18.0	1	1.00	19.70	32.00	5.97	79.40	5.10	7.84	5.33
M09	4-Mar-09	09:25	CLOUDY	NORMAL	MID-FLOOD	18.0	2	1.00	19.70	32.00	5.90	78.60	5.22	7.86	5.44
M09	4-Mar-09	09:25	CLOUDY	NORMAL	MID-FLOOD	18.0	A	1.00	19.70	32.00	5.94	79.00	5.16	7.85	5.39
M09	4-Mar-09	09:25	CLOUDY	NORMAL	MID-FLOOD	18.0	1	7.70	19.80	32.00	5.67	76.00	4.82	8.01	5.33
M09	4-Mar-09	09:25	CLOUDY	NORMAL	MID-FLOOD	18.0	2	7.70	19.70	32.00	5.61	75.40	4.71	8.02	5.22
M09	4-Mar-09	09:25	CLOUDY	NORMAL	MID-FLOOD	18.0	A	7.70	19.75	32.00	5.64	75.70	4.77	8.02	5.28
M09	4-Mar-09	09:25	CLOUDY	NORMAL	MID-FLOOD	18.0	1	14.40	19.70	32.00	5.52	74.60	4.93	8.05	5.33
M09	4-Mar-09	09:25	CLOUDY	NORMAL	MID-FLOOD	18.0	2	14.40	19.70	32.00	5.47	74.00	4.81	8.06	5.56
M09	4-Mar-09	09:25	CLOUDY	NORMAL	MID-FLOOD	18.0	A	14.40	19.70	32.00	5.50	74.30	4.87	8.06	5.45
M09	4-Mar-09	09:25	CLOUDY	NORMAL	MID-FLOOD	18.0	DA	0.00	19.72	32.00	5.69	76.33	4.93	7.97	5.37
M10	4-Mar-09	09:05	CLOUDY	NORMAL	MID-FLOOD	17.0	1	1.00	19.70	32.10	6.63	88.90	4.53	7.81	5.33
M10	4-Mar-09	09:05	CLOUDY	NORMAL	MID-FLOOD	17.0	2	1.00	19.80	32.00	6.56	88.10	4.62	7.84	5.56
M10	4-Mar-09	09:05	CLOUDY	NORMAL	MID-FLOOD	17.0	A	1.00	19.75	32.05	6.60	88.50	4.58	7.83	5.45

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M10	4-Mar-09	09:05	CLOUDY	NORMAL	MID-FLOOD	17.0	1	6.15	19.80	32.10	6.48	86.60	5.03	7.96	6.56
M10	4-Mar-09	09:05	CLOUDY	NORMAL	MID-FLOOD	17.0	2	6.15	19.70	32.10	6.42	85.70	5.14	7.98	6.33
M10	4-Mar-09	09:05	CLOUDY	NORMAL	MID-FLOOD	17.0	A	6.15	19.75	32.10	6.45	86.15	5.09	7.97	6.45
M10	4-Mar-09	09:05	CLOUDY	NORMAL	MID-FLOOD	17.0	1	11.30	19.70	32.10	6.18	82.00	5.49	8.03	6.44
M10	4-Mar-09	09:05	CLOUDY	NORMAL	MID-FLOOD	17.0	2	11.30	19.70	32.10	6.14	81.50	5.64	8.04	6.22
M10	4-Mar-09	09:05	CLOUDY	NORMAL	MID-FLOOD	17.0	A	11.30	19.70	32.10	6.16	81.75	5.57	8.04	6.33
M10	4-Mar-09	09:05	CLOUDY	NORMAL	MID-FLOOD	17.0	DA	0.00	19.73	32.08	6.40	85.47	5.08	7.94	6.07
M01A	4-Mar-09	10:02	RAINY	NORMAL	MID-FLOOD	20.0	1	7.00	19.80	32.00	5.00	66.30	3.86	8.07	6.11
M01A	4-Mar-09	10:02	RAINY	NORMAL	MID-FLOOD	20.0	2	7.00	19.80	32.00	5.06	66.90	3.62	8.07	6.22
M01A	4-Mar-09	10:02	RAINY	NORMAL	MID-FLOOD	20.0	A	7.00	19.80	32.00	5.03	66.60	3.74	8.07	6.17
M02A	4-Mar-09	11:01	RAINY	NORMAL	MID-FLOOD	20.0	1	7.90	19.60	32.20	5.01	66.30	4.68	8.03	8.22
M02A	4-Mar-09	11:01	RAINY	NORMAL	MID-FLOOD	20.0	2	7.90	19.60	32.20	5.11	67.50	4.92	8.06	7.89
M02A	4-Mar-09	11:01	RAINY	NORMAL	MID-FLOOD	20.0	A	7.90	19.60	32.20	5.06	66.90	4.80	8.05	8.06
M03M5A	4-Mar-09	10:46	RAINY	NORMAL	MID-FLOOD	20.0	1	7.90	19.80	32.10	5.12	67.80	5.09	8.09	9.11
M03M5A	4-Mar-09	10:46	RAINY	NORMAL	MID-FLOOD	20.0	2	7.90	19.70	32.20	5.06	67.00	5.33	8.09	9.44
M03M5A	4-Mar-09	10:46	RAINY	NORMAL	MID-FLOOD	20.0	A	7.90	19.75	32.15	5.09	67.40	5.21	8.09	9.28
M03M5A	4-Mar-09	10:46	RAINY	NORMAL	MID-FLOOD	20.0	DA	0.00	19.75	32.15	5.09	67.40	5.21	8.09	9.28
M04B	4-Mar-09	11:14	RAINY	NORMAL	MID-FLOOD	20.0	1	7.90	19.60	32.10	5.02	66.40	4.21	8.05	7.67
M04B	4-Mar-09	11:14	RAINY	NORMAL	MID-FLOOD	20.0	2	7.90	19.60	32.10	4.93	65.50	4.47	8.08	7.89
M04B	4-Mar-09	11:14	RAINY	NORMAL	MID-FLOOD	20.0	A	7.90	19.60	32.10	4.98	65.95	4.34	8.07	7.78
M05B	4-Mar-09	10:36	RAINY	NORMAL	MID-FLOOD	20.0	1	7.90	19.70	32.20	5.05	66.90	5.21	8.11	9.11
M05B	4-Mar-09	10:36	RAINY	NORMAL	MID-FLOOD	20.0	2	7.90	19.70	32.20	5.04	66.70	5.03	8.08	9.22
M05B	4-Mar-09	10:36	RAINY	NORMAL	MID-FLOOD	20.0	A	7.90	19.70	32.20	5.05	66.80	5.12	8.10	9.17
M06	4-Mar-09	09:14	RAINY	NORMAL	MID-FLOOD	20.0	1	5.00	20.00	32.00	4.50	60.10	4.97	7.99	6.89
M06	4-Mar-09	09:14	RAINY	NORMAL	MID-FLOOD	20.0	2	5.00	19.90	32.00	4.46	59.50	4.66	7.99	6.67
M06	4-Mar-09	09:14	RAINY	NORMAL	MID-FLOOD	20.0	A	5.00	19.95	32.00	4.48	59.80	4.82	7.99	6.78
M11	4-Mar-09	10:13	RAINY	NORMAL	MID-FLOOD	20.0	1	6.50	19.80	32.00	4.97	65.80	4.02	8.05	5.56
M11	4-Mar-09	10:13	RAINY	NORMAL	MID-FLOOD	20.0	2	6.50	19.80	32.00	4.92	65.30	3.88	8.07	5.33
M11	4-Mar-09	10:13	RAINY	NORMAL	MID-FLOOD	20.0	A	6.50	19.80	32.00	4.95	65.55	3.95	8.06	5.45
M12	4-Mar-09	09:33	RAINY	NORMAL	MID-FLOOD	20.0	1	5.50	19.90	31.80	4.72	62.90	4.02	8.00	6.67
M12	4-Mar-09	09:33	RAINY	NORMAL	MID-FLOOD	20.0	2	5.50	19.90	31.80	4.69	62.50	4.36	8.02	6.44
M12	4-Mar-09	09:33	RAINY	NORMAL	MID-FLOOD	20.0	A	5.50	19.90	31.80	4.71	62.70	4.19	8.01	6.56
C1	6-Mar-09	15:20	RAINY	NORMAL	MID-EBB	18.0	1	1.00	19.90	32.10	6.31	84.20	4.52	7.90	5.33
C1	6-Mar-09	15:20	RAINY	NORMAL	MID-EBB	18.0	2	1.00	19.90	32.10	6.25	83.30	4.63	7.88	5.11
C1	6-Mar-09	15:20	RAINY	NORMAL	MID-EBB	18.0	A	1.00	19.90	32.10	6.28	83.75	4.58	7.89	5.22
C1	6-Mar-09	15:20	RAINY	NORMAL	MID-EBB	18.0	1	7.70	19.90	32.10	6.27	83.60	5.11	8.01	5.00
C1	6-Mar-09	15:20	RAINY	NORMAL	MID-EBB	18.0	2	7.70	19.80	32.10	6.21	82.90	4.94	8.02	5.11
C1	6-Mar-09	15:20	RAINY	NORMAL	MID-EBB	18.0	A	7.70	19.85	32.10	6.24	83.25	5.03	8.02	5.06
C1	6-Mar-09	15:20	RAINY	NORMAL	MID-EBB	18.0	1	14.40	19.80	32.20	6.20	82.70	5.34	8.04	5.11
C1	6-Mar-09	15:20	RAINY	NORMAL	MID-EBB	18.0	2	14.40	19.80	32.20	6.10	81.20	5.48	8.05	5.33
C1	6-Mar-09	15:20	RAINY	NORMAL	MID-EBB	18.0	A	14.40	19.80	32.20	6.15	81.95	5.41	8.05	5.22
C1	6-Mar-09	15:20	RAINY	NORMAL	MID-EBB	18.0	DA	0.00	19.85	32.13	6.22	82.98	5.00	7.98	5.17
C2	6-Mar-09	18:02	RAINY	NORMAL	MID-EBB	17.0	1	1.00	19.80	32.10	6.40	84.70	4.03	7.91	3.78
C2	6-Mar-09	18:02	RAINY	NORMAL	MID-EBB	17.0	2	1.00	19.80	32.00	6.35	84.10	4.16	7.90	3.89
C2	6-Mar-09	18:02	RAINY	NORMAL	MID-EBB	17.0	A	1.00	19.80	32.05	6.38	84.40	4.10	7.91	3.84
C2	6-Mar-09	18:02	RAINY	NORMAL	MID-EBB	17.0	1	10.30	19.80	32.30	6.19	82.30	4.24	7.99	3.56
C2	6-Mar-09	18:02	RAINY	NORMAL	MID-EBB	17.0	2	10.30	19.70	32.40	6.12	81.20	4.36	8.02	3.78
C2	6-Mar-09	18:02	RAINY	NORMAL	MID-EBB	17.0	A	10.30	19.75	32.35	6.16	81.75	4.30	8.01	3.67
C2	6-Mar-09	18:02	RAINY	NORMAL	MID-EBB	17.0	1	19.60	19.70	32.40	6.03	79.40	4.51	8.08	3.56
C2	6-Mar-09	18:02	RAINY	NORMAL	MID-EBB	17.0	2	19.60	19.60	32.40	6.06	79.90	4.78	8.09	3.67
C2	6-Mar-09	18:02	RAINY	NORMAL	MID-EBB	17.0	A	19.60	19.65	32.40	6.05	79.65	4.65	8.09	3.62
C2	6-Mar-09	18:02	RAINY	NORMAL	MID-EBB	17.0	DA	0.00	19.73	32.27	6.19	81.93	4.35	8.00	3.71
M07	6-Mar-09	16:44	RAINY	NORMAL	MID-EBB	18.0	1	1.00	20.10	31.60	6.45	85.00	4.63	7.82	4.33
M07	6-Mar-09	16:44	RAINY	NORMAL	MID-EBB	18.0	2	1.00	20.00	31.70	6.37	84.00	4.78	7.83	4.44
M07	6-Mar-09	16:44	RAINY	NORMAL	MID-EBB	18.0	A	1.00	20.05	31.65	6.41	84.50	4.71	7.83	4.39
M07	6-Mar-09	16:44	RAINY	NORMAL	MID-EBB	18.0	1	6.65	19.80	32.00	6.18	82.10	4.92	7.96	4.44
M07	6-Mar-09	16:44	RAINY	NORMAL	MID-EBB	18.0	2	6.65	19.80	32.10	6.10	81.00	5.10	7.96	4.00
M07	6-Mar-09	16:44	RAINY	NORMAL	MID-EBB	18.0	A	6.65	19.80	32.05	6.14	81.55	5.01	7.96	4.22
M07	6-Mar-09	16:44	RAINY	NORMAL	MID-EBB	18.0	1	12.30	19.80	32.10	6.09	80.40	5.22	8.02	4.00
M07	6-Mar-09	16:44	RAINY	NORMAL	MID-EBB	18.0	2	12.30	19.80	32.10	6.04	79.90	5.03	8.03	4.11
M07	6-Mar-09	16:44	RAINY	NORMAL	MID-EBB	18.0	A	12.30	19.80	32.10	6.07	80.15	5.13	8.03	4.06
M07	6-Mar-09	16:44	RAINY	NORMAL	MID-EBB	18.0	DA	0.00	19.88	31.93	6.21	82.07	4.95	7.94	4.22
M08	6-Mar-09	17:05	RAINY	NORMAL	MID-EBB	18.0	1	1.00	19.90	31.70	6.29	83.70	4.78	7.85	3.33
M08	6-Mar-09	17:05	RAINY	NORMAL	MID-EBB	18.0	2	1.00	19.80	31.70	6.27	83.40	4.63	7.86	3.33
M08	6-Mar-09	17:05	RAINY	NORMAL	MID-EBB	18.0	A	1.00	19.85	31.70	6.28	83.55	4.71	7.86	3.33
M08	6-Mar-09	17:05	RAINY	NORMAL	MID-EBB	18.0	1	7.15	19.80	32.20	6.32	83.90	4.83	8.00	3.56
M08	6-Mar-09	17:05	RAINY	NORMAL	MID-EBB	18.0	2	7.15	19.80	32.10	6.36	84.40	4.92	8.01	3.44
M08	6-Mar-09	17:05	RAINY	NORMAL	MID-EBB	18.0	A	7.15	19.80	32.15	6.34	84.15	4.88	8.01	3.50
M08	6-Mar-09	17:05	RAINY	NORMAL	MID-EBB	18.0	1	13.30	19.80	32.30	6.26	83.00	4.42	8.04	3.44
M08	6-Mar-09	17:05	RAINY	NORMAL	MID-EBB	18.0	2	13.30	19.80	32.40	6.22	82.40	4.21	8.04	3.56
M08	6-Mar-09	17:05	RAINY	NORMAL	MID-EBB	18.0	A	13.30	19.80	32.35	6.24	82.70	4.32	8.04	3.50
M08	6-Mar-09	17:05	RAINY	NORMAL	MID-EBB	18.0	DA	0.00	19.82	32.07	6.29	83.47	4.63	7.97	3.44
M09	6-Mar-09	16:27	RAINY	NORMAL	MID-EBB	18.0	1	1.00	19.80	31.90	6.27	83.90	4.43	7.84	3.56
M09	6-Mar-09	16:27	RAINY	NORMAL	MID-EBB	18.0	2	1.00	19.80	32.00	6.21	83.00	4.58	7.85	3.67
M09	6-Mar-09	16:27	RAINY	NORMAL	MID-EBB	18.0	A	1.00	19.80	31.95	6.24	83.45	4.51	7.85	3.62
M09	6-Mar-09	16:27	RAINY	NORMAL	MID-EBB	18.0	1	7.95	19.80	32.10	6.25	83.30	4.69	8.02	3.67
M09	6-Mar-09	16:27	RAINY	NORMAL	MID-EBB	18.0	2	7.95	19.80	32.20	6.19	82.60	4.77	8.02	3.89

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M09	6-Mar-09	16:27	RAINY	NORMAL	MID-EBB	18.0	A	7.95	19.80	32.15	6.22	82.95	4.73	8.02	3.78
M09	6-Mar-09	16:27	RAINY	NORMAL	MID-EBB	18.0	1	14.90	19.80	32.20	6.20	82.50	5.11	8.08	3.89
M09	6-Mar-09	16:27	RAINY	NORMAL	MID-EBB	18.0	2	14.90	19.80	32.20	6.12	81.40	4.93	8.07	3.78
M09	6-Mar-09	16:27	RAINY	NORMAL	MID-EBB	18.0	A	14.90	19.80	32.20	6.16	81.95	5.02	8.08	3.84
M09	6-Mar-09	16:27	RAINY	NORMAL	MID-EBB	18.0	DA	0.00	19.80	32.10	6.21	82.78	4.75	7.98	3.74
M10	6-Mar-09	16:08	RAINY	NORMAL	MID-EBB	18.0	1	1.00	19.90	32.20	6.34	84.60	4.61	7.86	5.00
M10	6-Mar-09	16:08	RAINY	NORMAL	MID-EBB	18.0	2	1.00	19.90	32.10	6.26	83.40	4.72	7.88	5.00
M10	6-Mar-09	16:08	RAINY	NORMAL	MID-EBB	18.0	A	1.00	19.90	32.15	6.30	84.00	4.67	7.87	5.00
M10	6-Mar-09	16:08	RAINY	NORMAL	MID-EBB	18.0	1	6.50	19.80	32.10	6.32	83.90	4.54	7.96	5.22
M10	6-Mar-09	16:08	RAINY	NORMAL	MID-EBB	18.0	2	6.50	19.80	32.20	6.36	84.30	4.43	7.99	5.00
M10	6-Mar-09	16:08	RAINY	NORMAL	MID-EBB	18.0	A	6.50	19.80	32.15	6.34	84.10	4.49	7.98	5.11
M10	6-Mar-09	16:08	RAINY	NORMAL	MID-EBB	18.0	1	12.00	19.80	32.30	6.44	85.30	5.02	8.03	5.56
M10	6-Mar-09	16:08	RAINY	NORMAL	MID-EBB	18.0	2	12.00	19.80	32.30	6.47	85.80	5.14	8.05	5.33
M10	6-Mar-09	16:08	RAINY	NORMAL	MID-EBB	18.0	A	12.00	19.80	32.30	6.46	85.55	5.08	8.04	5.45
M10	6-Mar-09	16:08	RAINY	NORMAL	MID-EBB	18.0	DA	0.00	19.83	32.20	6.37	84.55	4.74	7.96	5.19
M01A	6-Mar-09	16:47	CLOUDY	NORMAL	MID-EBB	18.0	1	7.00	19.80	32.00	5.66	74.80	4.41	8.14	5.00
M01A	6-Mar-09	16:47	CLOUDY	NORMAL	MID-EBB	18.0	2	7.00	19.80	32.10	5.60	74.30	4.72	8.14	5.33
M01A	6-Mar-09	16:47	CLOUDY	NORMAL	MID-EBB	18.0	A	7.00	19.80	32.05	5.63	74.55	4.57	8.14	5.17
M02A	6-Mar-09	15:45	CLOUDY	NORMAL	MID-EBB	18.0	1	7.90	19.80	32.30	5.42	71.70	5.44	8.11	9.00
M02A	6-Mar-09	15:45	CLOUDY	NORMAL	MID-EBB	18.0	2	7.90	19.80	32.30	5.46	72.10	5.66	8.11	8.67
M02A	6-Mar-09	15:45	CLOUDY	NORMAL	MID-EBB	18.0	A	7.90	19.80	32.30	5.44	71.90	5.55	8.11	8.84
M03M5A	6-Mar-09	16:25	CLOUDY	NORMAL	MID-EBB	18.0	1	7.90	19.80	32.10	5.49	72.60	4.86	8.12	5.67
M03M5A	6-Mar-09	16:25	CLOUDY	NORMAL	MID-EBB	18.0	2	7.90	19.80	32.10	5.57	73.80	4.85	8.12	5.89
M03M5A	6-Mar-09	16:25	CLOUDY	NORMAL	MID-EBB	18.0	A	7.90	19.80	32.10	5.53	73.20	4.86	8.12	5.78
M03M5A	6-Mar-09	16:25	CLOUDY	NORMAL	MID-EBB	18.0	DA	0.00	19.80	32.10	5.53	73.20	4.86	8.12	5.78
M04B	6-Mar-09	15:59	CLOUDY	NORMAL	MID-EBB	18.0	1	7.90	19.80	32.20	5.53	73.30	5.68	8.14	7.78
M04B	6-Mar-09	15:59	CLOUDY	NORMAL	MID-EBB	18.0	2	7.90	19.70	32.20	5.58	73.80	5.95	8.13	7.67
M04B	6-Mar-09	15:59	CLOUDY	NORMAL	MID-EBB	18.0	A	7.90	19.75	32.20	5.56	73.55	5.82	8.14	7.73
M05B	6-Mar-09	16:13	CLOUDY	NORMAL	MID-EBB	18.0	1	7.90	19.80	32.10	5.56	73.70	4.57	8.13	6.22
M05B	6-Mar-09	16:13	CLOUDY	NORMAL	MID-EBB	18.0	2	7.90	19.80	32.10	5.61	74.20	4.92	8.12	5.89
M05B	6-Mar-09	16:13	CLOUDY	NORMAL	MID-EBB	18.0	A	7.90	19.80	32.10	5.59	73.95	4.75	8.13	6.06
M06	6-Mar-09	17:20	CLOUDY	NORMAL	MID-EBB	18.0	1	5.00	20.20	31.90	4.94	65.40	3.93	8.11	6.00
M06	6-Mar-09	17:20	CLOUDY	NORMAL	MID-EBB	18.0	2	5.00	20.20	31.90	4.86	64.40	4.11	8.11	6.22
M06	6-Mar-09	17:20	CLOUDY	NORMAL	MID-EBB	18.0	A	5.00	20.20	31.90	4.90	64.90	4.02	8.11	6.11
M11	6-Mar-09	16:57	CLOUDY	NORMAL	MID-EBB	18.0	1	6.50	19.70	32.10	5.42	71.60	4.06	8.13	5.00
M11	6-Mar-09	16:57	CLOUDY	NORMAL	MID-EBB	18.0	2	6.50	19.70	32.10	5.39	71.20	4.09	8.14	5.33
M11	6-Mar-09	16:57	CLOUDY	NORMAL	MID-EBB	18.0	A	6.50	19.70	32.10	5.41	71.40	4.08	8.14	5.17
M12	6-Mar-09	17:37	CLOUDY	NORMAL	MID-EBB	18.0	1	5.50	19.90	32.00	5.06	66.70	4.06	8.12	6.00
M12	6-Mar-09	17:37	CLOUDY	NORMAL	MID-EBB	18.0	2	5.50	19.90	32.00	5.09	67.10	3.95	8.11	6.00
M12	6-Mar-09	17:37	CLOUDY	NORMAL	MID-EBB	18.0	A	5.50	19.90	32.00	5.08	66.90	4.01	8.12	6.00
C1	6-Mar-09	11:01	RAINY	NORMAL	MID-FLOOD	18.0	1	1.00	19.90	32.20	6.47	86.20	5.24	7.88	5.44
C1	6-Mar-09	11:01	RAINY	NORMAL	MID-FLOOD	18.0	2	1.00	19.90	32.20	6.42	85.10	5.39	7.90	5.22
C1	6-Mar-09	11:01	RAINY	NORMAL	MID-FLOOD	18.0	A	1.00	19.90	32.20	6.45	85.65	5.32	7.89	5.33
C1	6-Mar-09	11:01	RAINY	NORMAL	MID-FLOOD	18.0	1	7.60	19.90	32.20	6.29	84.00	5.41	8.00	4.89
C1	6-Mar-09	11:01	RAINY	NORMAL	MID-FLOOD	18.0	2	7.60	19.80	32.20	6.31	84.30	5.21	7.99	5.22
C1	6-Mar-09	11:01	RAINY	NORMAL	MID-FLOOD	18.0	A	7.60	19.85	32.20	6.30	84.15	5.31	8.00	5.06
C1	6-Mar-09	11:01	RAINY	NORMAL	MID-FLOOD	18.0	1	14.20	19.80	32.20	6.24	83.40	4.81	8.06	4.89
C1	6-Mar-09	11:01	RAINY	NORMAL	MID-FLOOD	18.0	2	14.20	19.80	32.20	6.17	82.50	4.72	8.06	4.78
C1	6-Mar-09	11:01	RAINY	NORMAL	MID-FLOOD	18.0	A	14.20	19.80	32.20	6.21	82.95	4.77	8.06	4.84
C1	6-Mar-09	11:01	RAINY	NORMAL	MID-FLOOD	18.0	DA	0.00	19.85	32.20	6.32	84.25	5.13	7.98	5.07
C2	6-Mar-09	09:39	RAINY	NORMAL	MID-FLOOD	17.0	1	1.00	19.80	32.10	6.51	85.90	4.31	7.88	3.89
C2	6-Mar-09	09:39	RAINY	NORMAL	MID-FLOOD	17.0	2	1.00	19.80	32.10	6.46	85.20	4.21	7.90	3.67
C2	6-Mar-09	09:39	RAINY	NORMAL	MID-FLOOD	17.0	A	1.00	19.80	32.10	6.49	85.55	4.26	7.89	3.78
C2	6-Mar-09	09:39	RAINY	NORMAL	MID-FLOOD	17.0	1	10.00	19.80	32.40	6.12	81.60	4.52	8.02	3.56
C2	6-Mar-09	09:39	RAINY	NORMAL	MID-FLOOD	17.0	2	10.00	19.70	32.40	6.07	80.80	4.63	8.02	3.44
C2	6-Mar-09	09:39	RAINY	NORMAL	MID-FLOOD	17.0	A	10.00	19.75	32.40	6.10	81.20	4.58	8.02	3.50
C2	6-Mar-09	09:39	RAINY	NORMAL	MID-FLOOD	17.0	1	19.00	19.60	32.40	5.98	78.60	4.78	8.08	3.56
C2	6-Mar-09	09:39	RAINY	NORMAL	MID-FLOOD	17.0	2	19.00	19.60	32.40	5.93	78.40	4.51	8.08	3.44
C2	6-Mar-09	09:39	RAINY	NORMAL	MID-FLOOD	17.0	A	19.00	19.60	32.40	5.96	78.50	4.65	8.08	3.50
C2	6-Mar-09	09:39	RAINY	NORMAL	MID-FLOOD	17.0	DA	0.00	19.72	32.30	6.18	81.75	4.49	8.00	3.59
M07	6-Mar-09	08:20	RAINY	NORMAL	MID-FLOOD	17.0	1	1.00	20.00	31.90	6.22	82.80	5.03	7.81	4.78
M07	6-Mar-09	08:20	RAINY	NORMAL	MID-FLOOD	17.0	2	1.00	19.90	32.00	6.17	82.10	5.19	7.82	4.44
M07	6-Mar-09	08:20	RAINY	NORMAL	MID-FLOOD	17.0	A	1.00	19.95	31.95	6.20	82.45	5.11	7.82	4.61
M07	6-Mar-09	08:20	RAINY	NORMAL	MID-FLOOD	17.0	1	6.30	19.80	32.10	6.10	81.30	5.34	7.94	4.78
M07	6-Mar-09	08:20	RAINY	NORMAL	MID-FLOOD	17.0	2	6.30	19.80	32.10	6.04	80.60	5.47	7.96	4.56
M07	6-Mar-09	08:20	RAINY	NORMAL	MID-FLOOD	17.0	A	6.30	19.80	32.10	6.07	80.95	5.41	7.95	4.67
M07	6-Mar-09	08:20	RAINY	NORMAL	MID-FLOOD	17.0	1	11.60	19.80	32.10	6.15	81.80	4.61	8.02	4.78
M07	6-Mar-09	08:20	RAINY	NORMAL	MID-FLOOD	17.0	2	11.60	19.80	32.10	6.21	82.60	4.52	8.03	5.11
M07	6-Mar-09	08:20	RAINY	NORMAL	MID-FLOOD	17.0	A	11.60	19.80	32.10	6.18	82.20	4.57	8.03	4.95
M07	6-Mar-09	08:20	RAINY	NORMAL	MID-FLOOD	17.0	DA	0.00	19.85	32.05	6.15	81.87	5.03	7.93	4.74
M08	6-Mar-09	08:41	RAINY	NORMAL	MID-FLOOD	17.0	1	1.00	19.90	31.60	6.06	80.30	4.17	7.82	3.33
M08	6-Mar-09	08:41	RAINY	NORMAL	MID-FLOOD	17.0	2	1.00	19.80	31.60	6.10	81.00	4.20	7.83	3.56
M08	6-Mar-09	08:41	RAINY	NORMAL	MID-FLOOD	17.0	A	1.00	19.85	31.60	6.08	80.65	4.19	7.83	3.45
M08	6-Mar-09	08:41	RAINY	NORMAL	MID-FLOOD	17.0	1	6.90	19.80	31.90	6.24	82.60	4.43	7.98	3.56
M08	6-Mar-09	08:41	RAINY	NORMAL	MID-FLOOD	17.0	2	6.90	19.80	32.10	6.21	82.20	4.52	7.99	3.44
M08	6-Mar-09	08:41	RAINY	NORMAL	MID-FLOOD	17.0	A	6.90	19.80	32.00	6.23	82.40	4.48	7.99	3.50
M08	6-Mar-09	08:41	RAINY	NORMAL	MID-FLOOD	17.0	1	12.80	19.80	32.20	6.18	81.90	4.72	8.04	3.33

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M08	6-Mar-09	08:41	RAINY	NORMAL	MID-FLOOD	17.0	2	12.80	19.80	32.20	6.12	81.20	4.83	8.05	3.44
M08	6-Mar-09	08:41	RAINY	NORMAL	MID-FLOOD	17.0	A	12.80	19.80	32.20	6.15	81.55	4.78	8.05	3.39
M08	6-Mar-09	08:41	RAINY	NORMAL	MID-FLOOD	17.0	DA	0.00	19.82	31.93	6.15	81.53	4.48	7.95	3.44
M09	6-Mar-09	08:02	RAINY	NORMAL	MID-FLOOD	17.0	1	1.00	19.80	32.00	6.15	82.00	4.10	7.86	3.56
M09	6-Mar-09	08:02	RAINY	NORMAL	MID-FLOOD	17.0	2	1.00	19.80	32.00	6.12	81.50	4.22	7.87	3.78
M09	6-Mar-09	08:02	RAINY	NORMAL	MID-FLOOD	17.0	A	1.00	19.80	32.00	6.14	81.75	4.16	7.87	3.67
M09	6-Mar-09	08:02	RAINY	NORMAL	MID-FLOOD	17.0	1	7.85	19.80	32.00	6.31	83.60	4.49	8.00	3.89
M09	6-Mar-09	08:02	RAINY	NORMAL	MID-FLOOD	17.0	2	7.85	19.80	32.00	6.21	82.40	4.63	8.01	3.67
M09	6-Mar-09	08:02	RAINY	NORMAL	MID-FLOOD	17.0	A	7.85	19.80	32.00	6.26	83.00	4.56	8.01	3.78
M09	6-Mar-09	08:02	RAINY	NORMAL	MID-FLOOD	17.0	1	14.70	19.80	32.10	6.17	82.30	4.34	8.07	3.56
M09	6-Mar-09	08:02	RAINY	NORMAL	MID-FLOOD	17.0	2	14.70	19.80	32.10	6.14	81.70	4.52	8.05	3.67
M09	6-Mar-09	08:02	RAINY	NORMAL	MID-FLOOD	17.0	A	14.70	19.80	32.10	6.16	82.00	4.43	8.06	3.62
M09	6-Mar-09	08:02	RAINY	NORMAL	MID-FLOOD	17.0	DA	0.00	19.80	32.03	6.18	82.25	4.38	7.98	3.69
M10	6-Mar-09	07:41	RAINY	NORMAL	MID-FLOOD	17.0	1	1.00	19.90	32.10	6.54	87.90	4.74	7.84	3.67
M10	6-Mar-09	07:41	RAINY	NORMAL	MID-FLOOD	17.0	2	1.00	19.90	32.10	6.46	86.80	4.93	7.87	3.89
M10	6-Mar-09	07:41	RAINY	NORMAL	MID-FLOOD	17.0	A	1.00	19.90	32.10	6.50	87.35	4.84	7.86	3.78
M10	6-Mar-09	07:41	RAINY	NORMAL	MID-FLOOD	17.0	1	6.20	19.90	32.10	6.35	84.90	5.04	7.96	4.89
M10	6-Mar-09	07:41	RAINY	NORMAL	MID-FLOOD	17.0	2	6.20	19.80	32.10	6.29	83.90	4.76	7.98	4.67
M10	6-Mar-09	07:41	RAINY	NORMAL	MID-FLOOD	17.0	A	6.20	19.85	32.10	6.32	84.40	4.90	7.97	4.78
M10	6-Mar-09	07:41	RAINY	NORMAL	MID-FLOOD	17.0	1	11.40	19.80	32.10	6.30	84.20	5.12	8.04	5.00
M10	6-Mar-09	07:41	RAINY	NORMAL	MID-FLOOD	17.0	2	11.40	19.80	32.20	6.21	83.00	5.23	8.05	5.11
M10	6-Mar-09	07:41	RAINY	NORMAL	MID-FLOOD	17.0	A	11.40	19.80	32.15	6.26	83.60	5.18	8.05	5.06
M10	6-Mar-09	07:41	RAINY	NORMAL	MID-FLOOD	17.0	DA	0.00	19.85	32.12	6.36	85.12	4.97	7.96	4.54
M01A	6-Mar-09	08:18	CLOUDY	NORMAL	MID-FLOOD	19.0	1	7.00	19.80	31.90	5.60	74.40	4.61	8.07	7.11
M01A	6-Mar-09	08:18	CLOUDY	NORMAL	MID-FLOOD	19.0	2	7.00	19.80	31.90	5.65	74.90	4.43	8.07	6.78
M01A	6-Mar-09	08:18	CLOUDY	NORMAL	MID-FLOOD	19.0	A	7.00	19.80	31.90	5.63	74.65	4.52	8.07	6.95
M02A	6-Mar-09	09:31	CLOUDY	NORMAL	MID-FLOOD	19.0	1	7.90	19.80	32.00	5.12	68.20	5.66	8.08	8.00
M02A	6-Mar-09	09:31	CLOUDY	NORMAL	MID-FLOOD	19.0	2	7.90	19.90	32.00	5.36	70.70	5.82	8.08	7.56
M02A	6-Mar-09	09:31	CLOUDY	NORMAL	MID-FLOOD	19.0	A	7.90	19.85	32.00	5.24	69.45	5.74	8.08	7.78
M03M5A	6-Mar-09	09:02	CLOUDY	NORMAL	MID-FLOOD	19.0	1	7.90	19.80	32.00	4.83	64.00	6.59	8.07	8.78
M03M5A	6-Mar-09	09:02	CLOUDY	NORMAL	MID-FLOOD	19.0	2	7.90	19.90	32.00	4.86	64.30	6.06	8.06	9.00
M03M5A	6-Mar-09	09:02	CLOUDY	NORMAL	MID-FLOOD	19.0	A	7.90	19.85	32.00	4.85	64.15	6.33	8.07	8.89
M03M5A	6-Mar-09	09:02	CLOUDY	NORMAL	MID-FLOOD	19.0	DA	0.00	19.85	32.00	4.85	64.15	6.33	8.07	8.89
M04B	6-Mar-09	09:16	CLOUDY	NORMAL	MID-FLOOD	19.0	1	7.90	19.80	32.00	5.40	71.30	5.14	8.08	8.11
M04B	6-Mar-09	09:16	CLOUDY	NORMAL	MID-FLOOD	19.0	2	7.90	19.80	31.90	5.42	71.60	5.07	8.06	8.11
M04B	6-Mar-09	09:16	CLOUDY	NORMAL	MID-FLOOD	19.0	A	7.90	19.80	31.95	5.41	71.45	5.11	8.07	8.11
M05B	6-Mar-09	08:51	CLOUDY	NORMAL	MID-FLOOD	19.0	1	7.90	19.80	32.00	4.85	64.10	6.22	8.06	8.22
M05B	6-Mar-09	08:51	CLOUDY	NORMAL	MID-FLOOD	19.0	2	7.90	19.80	32.00	4.79	63.40	6.13	8.06	8.33
M05B	6-Mar-09	08:51	CLOUDY	NORMAL	MID-FLOOD	19.0	A	7.90	19.80	32.00	4.82	63.75	6.18	8.06	8.28
M06	6-Mar-09	07:32	CLOUDY	NORMAL	MID-FLOOD	19.0	1	5.00	19.70	31.80	4.61	61.20	3.21	7.98	4.89
M06	6-Mar-09	07:32	CLOUDY	NORMAL	MID-FLOOD	19.0	2	5.00	19.70	31.80	4.58	60.70	3.28	7.99	4.89
M06	6-Mar-09	07:32	CLOUDY	NORMAL	MID-FLOOD	19.0	A	5.00	19.70	31.80	4.60	60.95	3.25	7.99	4.89
M11	6-Mar-09	08:30	CLOUDY	NORMAL	MID-FLOOD	19.0	1	6.50	19.80	31.90	5.53	73.20	4.07	8.07	6.22
M11	6-Mar-09	08:30	CLOUDY	NORMAL	MID-FLOOD	19.0	2	6.50	19.80	31.80	5.51	73.00	4.36	8.07	6.00
M11	6-Mar-09	08:30	CLOUDY	NORMAL	MID-FLOOD	19.0	A	6.50	19.80	31.85	5.52	73.10	4.22	8.07	6.11
M12	6-Mar-09	07:52	CLOUDY	NORMAL	MID-FLOOD	19.0	1	5.50	19.80	31.90	4.82	63.60	3.60	7.99	4.89
M12	6-Mar-09	07:52	CLOUDY	NORMAL	MID-FLOOD	19.0	2	5.50	19.80	31.80	4.86	64.20	3.82	7.99	4.89
M12	6-Mar-09	07:52	CLOUDY	NORMAL	MID-FLOOD	19.0	A	5.50	19.80	31.85	4.84	63.90	3.71	7.99	4.89
C1	9-Mar-09	13:26	CLOUDY	NORMAL	MID-EBB	19.0	1	1.00	19.30	32.20	6.19	81.30	4.43	7.91	8.00
C1	9-Mar-09	13:26	CLOUDY	NORMAL	MID-EBB	19.0	2	1.00	19.30	32.20	6.22	81.70	4.52	7.93	7.56
C1	9-Mar-09	13:26	CLOUDY	NORMAL	MID-EBB	19.0	A	1.00	19.30	32.20	6.21	81.50	4.48	7.92	7.78
C1	9-Mar-09	13:26	CLOUDY	NORMAL	MID-EBB	19.0	1	7.45	19.30	32.20	6.10	80.40	4.78	8.01	6.33
C1	9-Mar-09	13:26	CLOUDY	NORMAL	MID-EBB	19.0	2	7.45	19.30	32.20	6.06	80.10	4.92	8.02	6.56
C1	9-Mar-09	13:26	CLOUDY	NORMAL	MID-EBB	19.0	A	7.45	19.30	32.20	6.08	80.25	4.85	8.02	6.45
C1	9-Mar-09	13:26	CLOUDY	NORMAL	MID-EBB	19.0	1	13.90	19.30	32.20	5.92	77.40	5.13	8.06	8.22
C1	9-Mar-09	13:26	CLOUDY	NORMAL	MID-EBB	19.0	2	13.90	19.30	32.20	5.96	77.90	5.26	8.05	7.89
C1	9-Mar-09	13:26	CLOUDY	NORMAL	MID-EBB	19.0	A	13.90	19.30	32.20	5.94	77.65	5.20	8.06	8.06
C1	9-Mar-09	13:26	CLOUDY	NORMAL	MID-EBB	19.0	DA	0.00	19.30	32.20	6.08	79.80	4.84	8.00	7.43
C2	9-Mar-09	12:08	CLOUDY	NORMAL	MID-EBB	18.0	1	1.00	19.30	32.20	6.29	82.70	4.84	7.95	6.11
C2	9-Mar-09	12:08	CLOUDY	NORMAL	MID-EBB	18.0	2	1.00	19.30	32.20	6.34	83.10	4.72	7.95	6.22
C2	9-Mar-09	12:08	CLOUDY	NORMAL	MID-EBB	18.0	A	1.00	19.30	32.20	6.32	82.90	4.78	7.95	6.17
C2	9-Mar-09	12:08	CLOUDY	NORMAL	MID-EBB	18.0	1	10.10	19.30	32.20	5.70	74.90	4.63	8.02	6.89
C2	9-Mar-09	12:08	CLOUDY	NORMAL	MID-EBB	18.0	2	10.10	19.30	32.20	5.62	73.60	4.92	8.04	7.11
C2	9-Mar-09	12:08	CLOUDY	NORMAL	MID-EBB	18.0	A	10.10	19.30	32.20	5.66	74.25	4.78	8.03	7.00
C2	9-Mar-09	12:08	CLOUDY	NORMAL	MID-EBB	18.0	1	19.20	19.20	32.20	5.00	63.90	5.10	8.09	6.78
C2	9-Mar-09	12:08	CLOUDY	NORMAL	MID-EBB	18.0	2	19.20	19.10	32.20	4.95	63.60	5.00	8.10	7.00
C2	9-Mar-09	12:08	CLOUDY	NORMAL	MID-EBB	18.0	A	19.20	19.15	32.20	4.98	63.75	5.05	8.10	6.89
C2	9-Mar-09	12:08	CLOUDY	NORMAL	MID-EBB	18.0	DA	0.00	19.25	32.20	5.65	73.63	4.87	8.03	6.69
M07	9-Mar-09	10:50	CLOUDY	NORMAL	MID-EBB	18.0	1	1.00	19.40	32.00	5.13	67.00	5.92	7.90	9.33
M07	9-Mar-09	10:50	CLOUDY	NORMAL	MID-EBB	18.0	2	1.00	19.40	31.90	5.04	66.10	5.84	7.91	9.11
M07	9-Mar-09	10:50	CLOUDY	NORMAL	MID-EBB	18.0	A	1.00	19.40	31.95	5.09	66.55	5.88	7.91	9.22
M07	9-Mar-09	10:50	CLOUDY	NORMAL	MID-EBB	18.0	1	6.35	19.40	32.00	5.10	66.30	6.04	7.98	9.00
M07	9-Mar-09	10:50	CLOUDY	NORMAL	MID-EBB	18.0	2	6.35	19.40	32.00	5.15	66.90	6.18	8.00	8.67
M07	9-Mar-09	10:50	CLOUDY	NORMAL	MID-EBB	18.0	A	6.35	19.40	32.00	5.13	66.60	6.11	7.99	8.84
M07	9-Mar-09	10:50	CLOUDY	NORMAL	MID-EBB	18.0	1	11.70	19.40	32.00	5.01	65.00	6.76	8.02	8.56
M07	9-Mar-09	10:50	CLOUDY	NORMAL	MID-EBB	18.0	2	11.70	19.40	32.00	4.92	64.00	6.83	8.04	8.67
M07	9-Mar-09	10:50	CLOUDY	NORMAL	MID-EBB	18.0	A	11.70	19.40	32.00	4.97	64.50	6.80	8.03	8.62

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M07	9-Mar-09	10:50	CLOUDY	NORMAL	MID-EBB	18.0	DA	0.00	19.40	31.98	5.06	65.88	6.26	7.98	8.89
M08	9-Mar-09	11:11	CLOUDY	NORMAL	MID-EBB	18.0	1	1.00	19.30	32.10	5.60	74.30	4.98	7.93	6.89
M08	9-Mar-09	11:11	CLOUDY	NORMAL	MID-EBB	18.0	2	1.00	19.30	32.10	5.64	74.60	5.13	7.94	6.67
M08	9-Mar-09	11:11	CLOUDY	NORMAL	MID-EBB	18.0	A	1.00	19.30	32.10	5.62	74.45	5.06	7.94	6.78
M08	9-Mar-09	11:11	CLOUDY	NORMAL	MID-EBB	18.0	1	6.85	19.30	32.20	5.43	72.20	5.44	8.00	6.67
M08	9-Mar-09	11:11	CLOUDY	NORMAL	MID-EBB	18.0	2	6.85	19.30	32.20	5.32	70.80	5.62	7.99	6.89
M08	9-Mar-09	11:11	CLOUDY	NORMAL	MID-EBB	18.0	A	6.85	19.30	32.20	5.38	71.50	5.53	8.00	6.78
M08	9-Mar-09	11:11	CLOUDY	NORMAL	MID-EBB	18.0	1	12.70	19.30	32.20	5.16	66.00	5.78	8.03	7.89
M08	9-Mar-09	11:11	CLOUDY	NORMAL	MID-EBB	18.0	2	12.70	19.20	32.20	5.08	64.90	5.41	8.03	7.56
M08	9-Mar-09	11:11	CLOUDY	NORMAL	MID-EBB	18.0	A	12.70	19.25	32.20	5.12	65.45	5.60	8.03	7.73
M08	9-Mar-09	11:11	CLOUDY	NORMAL	MID-EBB	18.0	DA	0.00	19.28	32.17	5.37	70.47	5.39	7.99	7.10
M09	9-Mar-09	10:32	CLOUDY	NORMAL	MID-EBB	18.0	1	1.00	19.30	32.10	5.21	68.70	4.63	7.92	5.56
M09	9-Mar-09	10:32	CLOUDY	NORMAL	MID-EBB	18.0	2	1.00	19.30	32.10	5.17	68.20	4.52	7.93	5.33
M09	9-Mar-09	10:32	CLOUDY	NORMAL	MID-EBB	18.0	A	1.00	19.30	32.10	5.19	68.45	4.58	7.93	5.45
M09	9-Mar-09	10:32	CLOUDY	NORMAL	MID-EBB	18.0	1	7.85	19.30	32.20	5.34	70.30	4.96	8.02	6.00
M09	9-Mar-09	10:32	CLOUDY	NORMAL	MID-EBB	18.0	2	7.85	19.30	32.20	5.38	71.10	4.82	8.03	6.22
M09	9-Mar-09	10:32	CLOUDY	NORMAL	MID-EBB	18.0	A	7.85	19.30	32.20	5.36	70.70	4.89	8.03	6.11
M09	9-Mar-09	10:32	CLOUDY	NORMAL	MID-EBB	18.0	1	14.70	19.30	32.20	5.27	69.80	4.77	8.06	6.89
M09	9-Mar-09	10:32	CLOUDY	NORMAL	MID-EBB	18.0	2	14.70	19.20	32.20	5.35	70.60	4.69	8.07	6.67
M09	9-Mar-09	10:32	CLOUDY	NORMAL	MID-EBB	18.0	A	14.70	19.25	32.20	5.31	70.20	4.73	8.07	6.78
M09	9-Mar-09	10:32	CLOUDY	NORMAL	MID-EBB	18.0	DA	0.00	19.28	32.17	5.29	69.78	4.73	8.01	6.11
M10	9-Mar-09	10:12	CLOUDY	NORMAL	MID-EBB	18.0	1	1.00	19.30	32.10	6.42	84.30	4.93	7.93	7.11
M10	9-Mar-09	10:12	CLOUDY	NORMAL	MID-EBB	18.0	2	1.00	19.30	32.10	6.32	82.80	5.10	7.93	7.11
M10	9-Mar-09	10:12	CLOUDY	NORMAL	MID-EBB	18.0	A	1.00	19.30	32.10	6.37	83.55	5.02	7.93	7.11
M10	9-Mar-09	10:12	CLOUDY	NORMAL	MID-EBB	18.0	1	6.20	19.30	32.20	5.83	77.30	5.34	8.01	7.00
M10	9-Mar-09	10:12	CLOUDY	NORMAL	MID-EBB	18.0	2	6.20	19.30	32.20	5.79	76.50	5.46	8.02	7.22
M10	9-Mar-09	10:12	CLOUDY	NORMAL	MID-EBB	18.0	A	6.20	19.30	32.20	5.81	76.90	5.40	8.02	7.11
M10	9-Mar-09	10:12	CLOUDY	NORMAL	MID-EBB	18.0	1	11.40	19.30	32.20	5.76	76.10	5.67	8.05	7.44
M10	9-Mar-09	10:12	CLOUDY	NORMAL	MID-EBB	18.0	2	11.40	19.30	32.20	5.70	75.40	5.78	8.05	7.33
M10	9-Mar-09	10:12	CLOUDY	NORMAL	MID-EBB	18.0	A	11.40	19.30	32.20	5.73	75.75	5.73	8.05	7.39
M10	9-Mar-09	10:12	CLOUDY	NORMAL	MID-EBB	18.0	DA	0.00	19.30	32.17	5.97	78.73	5.38	8.00	7.20
M01A	9-Mar-09	10:58	CLOUDY	NORMAL	MID-EBB	19.0	1	7.00	19.20	32.50	5.27	69.10	4.93	8.12	9.11
M01A	9-Mar-09	10:58	CLOUDY	NORMAL	MID-EBB	19.0	2	7.00	19.20	32.40	5.24	68.80	5.08	8.11	9.33
M01A	9-Mar-09	10:58	CLOUDY	NORMAL	MID-EBB	19.0	A	7.00	19.20	32.45	5.26	68.95	5.01	8.12	9.22
M02A	9-Mar-09	12:06	CLOUDY	NORMAL	MID-EBB	20.0	1	7.90	19.20	32.40	5.66	73.70	4.73	8.17	8.11
M02A	9-Mar-09	12:06	CLOUDY	NORMAL	MID-EBB	20.0	2	7.90	19.20	32.40	5.57	72.90	4.92	8.15	8.22
M02A	9-Mar-09	12:06	CLOUDY	NORMAL	MID-EBB	20.0	A	7.90	19.20	32.40	5.62	73.30	4.83	8.16	8.17
M03M5A	9-Mar-09	11:36	CLOUDY	NORMAL	MID-EBB	20.0	1	7.90	19.10	32.60	5.33	70.00	5.95	8.15	11.00
M03M5A	9-Mar-09	11:36	CLOUDY	NORMAL	MID-EBB	20.0	2	7.90	19.10	32.50	5.29	69.40	6.02	8.15	10.78
M03M5A	9-Mar-09	11:36	CLOUDY	NORMAL	MID-EBB	20.0	A	7.90	19.10	32.55	5.31	69.70	5.99	8.15	10.89
M03M5A	9-Mar-09	11:36	CLOUDY	NORMAL	MID-EBB	20.0	DA	0.00	19.10	32.55	5.31	69.70	5.99	8.15	10.89
M04B	9-Mar-09	11:51	CLOUDY	NORMAL	MID-EBB	20.0	1	7.90	19.20	32.40	5.49	72.10	4.66	8.13	8.67
M04B	9-Mar-09	11:51	CLOUDY	NORMAL	MID-EBB	20.0	2	7.90	19.30	32.40	5.55	72.50	4.69	8.13	8.33
M04B	9-Mar-09	11:51	CLOUDY	NORMAL	MID-EBB	20.0	A	7.90	19.25	32.40	5.52	72.30	4.68	8.13	8.50
M05B	9-Mar-09	11:26	CLOUDY	NORMAL	MID-EBB	19.0	1	7.90	19.10	32.50	5.22	68.80	5.72	8.15	11.11
M05B	9-Mar-09	11:26	CLOUDY	NORMAL	MID-EBB	19.0	2	7.90	19.20	32.50	5.30	69.30	5.75	8.13	10.89
M05B	9-Mar-09	11:26	CLOUDY	NORMAL	MID-EBB	19.0	A	7.90	19.15	32.50	5.26	69.05	5.74	8.14	11.00
M06	9-Mar-09	10:15	CLOUDY	NORMAL	MID-EBB	18.0	1	5.00	19.20	32.40	4.69	61.30	6.55	8.07	11.11
M06	9-Mar-09	10:15	CLOUDY	NORMAL	MID-EBB	18.0	2	5.00	19.30	32.30	4.71	61.70	6.17	8.09	11.22
M06	9-Mar-09	10:15	CLOUDY	NORMAL	MID-EBB	18.0	A	5.00	19.25	32.35	4.70	61.50	6.36	8.08	11.17
M11	9-Mar-09	11:08	CLOUDY	NORMAL	MID-EBB	19.0	1	6.50	19.20	32.40	5.30	69.70	5.11	8.13	9.89
M11	9-Mar-09	11:08	CLOUDY	NORMAL	MID-EBB	19.0	2	6.50	19.20	32.40	5.26	69.10	5.02	8.09	9.56
M11	9-Mar-09	11:08	CLOUDY	NORMAL	MID-EBB	19.0	A	6.50	19.20	32.40	5.28	69.40	5.07	8.11	9.73
M12	9-Mar-09	10:34	CLOUDY	NORMAL	MID-EBB	18.0	1	5.50	19.10	32.20	4.95	64.90	6.28	8.08	10.89
M12	9-Mar-09	10:34	CLOUDY	NORMAL	MID-EBB	18.0	2	5.50	19.10	32.20	4.90	64.30	6.00	8.08	10.56
M12	9-Mar-09	10:34	CLOUDY	NORMAL	MID-EBB	18.0	A	5.50	19.10	32.20	4.93	64.60	6.14	8.08	10.73
C1	9-Mar-09	15:12	CLOUDY	NORMAL	MID-FLOOD	19.0	1	1.00	19.30	32.10	6.53	86.30	5.04	7.90	7.00
C1	9-Mar-09	15:12	CLOUDY	NORMAL	MID-FLOOD	19.0	2	1.00	19.30	32.10	6.40	84.50	5.19	7.92	7.00
C1	9-Mar-09	15:12	CLOUDY	NORMAL	MID-FLOOD	19.0	A	1.00	19.30	32.10	6.47	85.40	5.12	7.91	7.00
C1	9-Mar-09	15:12	CLOUDY	NORMAL	MID-FLOOD	19.0	1	7.60	19.30	32.20	5.98	78.10	5.49	7.99	6.67
C1	9-Mar-09	15:12	CLOUDY	NORMAL	MID-FLOOD	19.0	2	7.60	19.30	32.20	5.92	77.40	5.64	8.01	6.89
C1	9-Mar-09	15:12	CLOUDY	NORMAL	MID-FLOOD	19.0	A	7.60	19.30	32.20	5.95	77.75	5.57	8.00	6.78
C1	9-Mar-09	15:12	CLOUDY	NORMAL	MID-FLOOD	19.0	1	14.20	19.30	32.20	5.85	76.70	5.10	8.04	7.22
C1	9-Mar-09	15:12	CLOUDY	NORMAL	MID-FLOOD	19.0	2	14.20	19.30	32.20	5.76	75.80	4.98	8.04	7.00
C1	9-Mar-09	15:12	CLOUDY	NORMAL	MID-FLOOD	19.0	A	14.20	19.30	32.20	5.81	76.25	5.04	8.04	7.11
C1	9-Mar-09	15:12	CLOUDY	NORMAL	MID-FLOOD	19.0	DA	0.00	19.30	32.17	6.07	79.80	5.24	7.98	6.96
C2	9-Mar-09	17:53	CLOUDY	NORMAL	MID-FLOOD	18.0	1	1.00	19.30	32.20	6.20	81.60	4.84	7.95	6.44
C2	9-Mar-09	17:53	CLOUDY	NORMAL	MID-FLOOD	18.0	2	1.00	19.30	32.20	6.13	80.20	4.70	7.97	6.56
C2	9-Mar-09	17:53	CLOUDY	NORMAL	MID-FLOOD	18.0	A	1.00	19.30	32.20	6.17	80.90	4.77	7.96	6.50
C2	9-Mar-09	17:53	CLOUDY	NORMAL	MID-FLOOD	18.0	1	10.20	19.30	32.20	5.50	72.90	5.02	8.01	6.22
C2	9-Mar-09	17:53	CLOUDY	NORMAL	MID-FLOOD	18.0	2	10.20	19.20	32.20	5.40	71.10	5.13	8.02	6.11
C2	9-Mar-09	17:53	CLOUDY	NORMAL	MID-FLOOD	18.0	A	10.20	19.25	32.20	5.45	72.00	5.08	8.02	6.17
C2	9-Mar-09	17:53	CLOUDY	NORMAL	MID-FLOOD	18.0	1	19.40	19.10	32.30	5.10	64.90	5.24	8.04	5.89
C2	9-Mar-09	17:53	CLOUDY	NORMAL	MID-FLOOD	18.0	2	19.40	19.10	32.20	5.02	64.00	5.10	8.07	6.22
C2	9-Mar-09	17:53	CLOUDY	NORMAL	MID-FLOOD	18.0	A	19.40	19.10	32.25	5.06	64.45	5.17	8.06	6.06
C2	9-Mar-09	17:53	CLOUDY	NORMAL	MID-FLOOD	18.0	DA	0.00	19.22	32.22	5.56	72.45	5.01	8.01	6.24
M07	9-Mar-09	16:40	CLOUDY	NORMAL	MID-FLOOD	19.0	1	1.00	19.50	31.90	5.43	70.20	6.72	7.92	7.22

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M07	9-Mar-09	16:40	CLOUDY	NORMAL	MID-FLOOD	19.0	2	1.00	19.50	31.90	5.36	70.40	6.63	7.92	7.11
M07	9-Mar-09	16:40	CLOUDY	NORMAL	MID-FLOOD	19.0	A	1.00	19.50	31.90	5.40	70.30	6.68	7.92	7.17
M07	9-Mar-09	16:40	CLOUDY	NORMAL	MID-FLOOD	19.0	1	6.40	19.50	31.90	5.04	65.00	6.10	7.99	8.78
M07	9-Mar-09	16:40	CLOUDY	NORMAL	MID-FLOOD	19.0	2	6.40	19.50	31.90	5.00	64.70	5.98	8.00	8.44
M07	9-Mar-09	16:40	CLOUDY	NORMAL	MID-FLOOD	19.0	A	6.40	19.50	31.90	5.02	64.85	6.04	8.00	8.61
M07	9-Mar-09	16:40	CLOUDY	NORMAL	MID-FLOOD	19.0	1	11.80	19.40	32.00	4.83	63.20	6.42	8.04	7.78
M07	9-Mar-09	16:40	CLOUDY	NORMAL	MID-FLOOD	19.0	2	11.80	19.40	32.00	4.78	62.60	6.21	8.04	7.89
M07	9-Mar-09	16:40	CLOUDY	NORMAL	MID-FLOOD	19.0	A	11.80	19.40	32.00	4.81	62.90	6.32	8.04	7.84
M07	9-Mar-09	16:40	CLOUDY	NORMAL	MID-FLOOD	19.0	DA	0.00	19.47	31.93	5.07	66.02	6.34	7.99	7.87
M08	9-Mar-09	17:00	CLOUDY	NORMAL	MID-FLOOD	19.0	1	1.00	19.30	32.20	5.53	73.30	5.42	7.94	7.22
M08	9-Mar-09	17:00	CLOUDY	NORMAL	MID-FLOOD	19.0	2	1.00	19.30	32.20	5.47	72.30	5.31	7.93	6.89
M08	9-Mar-09	17:00	CLOUDY	NORMAL	MID-FLOOD	19.0	A	1.00	19.30	32.20	5.50	72.80	5.37	7.94	7.06
M08	9-Mar-09	17:00	CLOUDY	NORMAL	MID-FLOOD	19.0	1	7.00	19.30	32.20	5.07	65.00	5.64	8.01	6.11
M08	9-Mar-09	17:00	CLOUDY	NORMAL	MID-FLOOD	19.0	2	7.00	19.30	32.20	4.98	64.00	5.50	8.02	6.44
M08	9-Mar-09	17:00	CLOUDY	NORMAL	MID-FLOOD	19.0	A	7.00	19.30	32.20	5.03	64.50	5.57	8.02	6.28
M08	9-Mar-09	17:00	CLOUDY	NORMAL	MID-FLOOD	19.0	1	13.00	19.30	32.30	4.87	63.00	5.19	8.06	6.89
M08	9-Mar-09	17:00	CLOUDY	NORMAL	MID-FLOOD	19.0	2	13.00	19.30	32.30	4.82	62.10	5.42	8.07	6.56
M08	9-Mar-09	17:00	CLOUDY	NORMAL	MID-FLOOD	19.0	A	13.00	19.30	32.30	4.85	62.55	5.31	8.07	6.73
M08	9-Mar-09	17:00	CLOUDY	NORMAL	MID-FLOOD	19.0	DA	0.00	19.30	32.23	5.12	66.62	5.41	8.01	6.69
M09	9-Mar-09	16:23	CLOUDY	NORMAL	MID-FLOOD	19.0	1	1.00	19.40	32.00	5.86	76.30	5.10	7.91	5.56
M09	9-Mar-09	16:23	CLOUDY	NORMAL	MID-FLOOD	19.0	2	1.00	19.30	32.00	5.76	75.00	5.36	7.92	5.67
M09	9-Mar-09	16:23	CLOUDY	NORMAL	MID-FLOOD	19.0	A	1.00	19.35	32.00	5.81	75.65	5.23	7.92	5.62
M09	9-Mar-09	16:23	CLOUDY	NORMAL	MID-FLOOD	19.0	1	7.95	19.30	32.00	5.10	68.20	4.90	8.02	5.89
M09	9-Mar-09	16:23	CLOUDY	NORMAL	MID-FLOOD	19.0	2	7.95	19.30	32.10	5.18	69.40	4.83	8.03	5.67
M09	9-Mar-09	16:23	CLOUDY	NORMAL	MID-FLOOD	19.0	A	7.95	19.30	32.05	5.14	68.80	4.87	8.03	5.78
M09	9-Mar-09	16:23	CLOUDY	NORMAL	MID-FLOOD	19.0	1	14.90	19.30	32.10	5.37	71.00	4.64	8.06	5.56
M09	9-Mar-09	16:23	CLOUDY	NORMAL	MID-FLOOD	19.0	2	14.90	19.30	32.10	5.31	70.20	4.52	8.06	5.78
M09	9-Mar-09	16:23	CLOUDY	NORMAL	MID-FLOOD	19.0	A	14.90	19.30	32.10	5.34	70.60	4.58	8.06	5.67
M09	9-Mar-09	16:23	CLOUDY	NORMAL	MID-FLOOD	19.0	DA	0.00	19.32	32.05	5.43	71.68	4.89	8.00	5.69
M10	9-Mar-09	16:03	CLOUDY	NORMAL	MID-FLOOD	19.0	1	1.00	19.30	32.30	6.84	89.30	4.82	7.90	7.11
M10	9-Mar-09	16:03	CLOUDY	NORMAL	MID-FLOOD	19.0	2	1.00	19.30	32.30	6.64	86.30	4.63	7.89	7.22
M10	9-Mar-09	16:03	CLOUDY	NORMAL	MID-FLOOD	19.0	A	1.00	19.30	32.30	6.74	87.80	4.73	7.90	7.17
M10	9-Mar-09	16:03	CLOUDY	NORMAL	MID-FLOOD	19.0	1	6.55	19.30	32.20	6.12	80.30	4.52	7.98	6.78
M10	9-Mar-09	16:03	CLOUDY	NORMAL	MID-FLOOD	19.0	2	6.55	19.30	32.20	6.02	79.00	4.43	8.00	7.00
M10	9-Mar-09	16:03	CLOUDY	NORMAL	MID-FLOOD	19.0	A	6.55	19.30	32.20	6.07	79.65	4.48	7.99	6.89
M10	9-Mar-09	16:03	CLOUDY	NORMAL	MID-FLOOD	19.0	1	12.10	19.30	32.20	5.90	77.40	5.22	8.04	7.11
M10	9-Mar-09	16:03	CLOUDY	NORMAL	MID-FLOOD	19.0	2	12.10	19.30	32.20	5.84	76.50	5.17	8.02	7.33
M10	9-Mar-09	16:03	CLOUDY	NORMAL	MID-FLOOD	19.0	A	12.10	19.30	32.20	5.87	76.95	5.20	8.03	7.22
M10	9-Mar-09	16:03	CLOUDY	NORMAL	MID-FLOOD	19.0	DA	0.00	19.30	32.23	6.23	81.47	4.80	7.97	7.09
M01A	9-Mar-09	16:45	CLOUDY	NORMAL	MID-FLOOD	20.0	1	7.00	19.30	32.30	5.35	70.20	5.39	8.07	9.44
M01A	9-Mar-09	16:45	CLOUDY	NORMAL	MID-FLOOD	20.0	2	7.00	19.30	32.30	5.30	69.70	5.22	8.07	9.00
M01A	9-Mar-09	16:45	CLOUDY	NORMAL	MID-FLOOD	20.0	A	7.00	19.30	32.30	5.33	69.95	5.31	8.07	9.22
M02A	9-Mar-09	15:56	CLOUDY	NORMAL	MID-FLOOD	20.0	1	7.90	19.40	32.10	5.23	69.30	5.27	8.08	7.78
M02A	9-Mar-09	15:56	CLOUDY	NORMAL	MID-FLOOD	20.0	2	7.90	19.30	32.10	5.26	69.80	5.42	8.08	8.11
M02A	9-Mar-09	15:56	CLOUDY	NORMAL	MID-FLOOD	20.0	A	7.90	19.35	32.10	5.25	69.55	5.35	8.08	7.95
M03M5A	9-Mar-09	16:23	CLOUDY	NORMAL	MID-FLOOD	20.0	1	7.90	19.50	32.10	5.11	67.20	5.06	8.07	8.22
M03M5A	9-Mar-09	16:23	CLOUDY	NORMAL	MID-FLOOD	20.0	2	7.90	19.50	32.00	5.16	67.90	5.09	8.08	8.56
M03M5A	9-Mar-09	16:23	CLOUDY	NORMAL	MID-FLOOD	20.0	A	7.90	19.50	32.05	5.14	67.55	5.08	8.08	8.39
M03M5A	9-Mar-09	16:23	CLOUDY	NORMAL	MID-FLOOD	20.0	DA	0.00	19.50	32.05	5.14	67.55	5.08	8.08	8.39
M04B	9-Mar-09	15:42	CLOUDY	NORMAL	MID-FLOOD	20.0	1	7.90	19.40	32.20	5.10	67.50	5.55	8.12	9.67
M04B	9-Mar-09	15:42	CLOUDY	NORMAL	MID-FLOOD	20.0	2	7.90	19.40	32.20	5.03	66.40	5.11	8.10	9.33
M04B	9-Mar-09	15:42	CLOUDY	NORMAL	MID-FLOOD	20.0	A	7.90	19.40	32.20	5.07	66.95	5.33	8.11	9.50
M05B	9-Mar-09	16:11	CLOUDY	NORMAL	MID-FLOOD	20.0	1	7.90	19.50	32.10	5.09	66.90	5.25	8.09	8.33
M05B	9-Mar-09	16:11	CLOUDY	NORMAL	MID-FLOOD	20.0	2	7.90	19.50	32.10	5.14	67.60	4.93	8.11	8.33
M05B	9-Mar-09	16:11	CLOUDY	NORMAL	MID-FLOOD	20.0	A	7.90	19.50	32.10	5.12	67.25	5.09	8.10	8.33
M06	9-Mar-09	17:17	CLOUDY	NORMAL	MID-FLOOD	20.0	1	5.00	19.40	32.30	4.70	61.60	5.76	8.05	9.00
M06	9-Mar-09	17:17	CLOUDY	NORMAL	MID-FLOOD	20.0	2	5.00	19.40	32.40	4.62	60.70	5.33	8.09	9.22
M06	9-Mar-09	17:17	CLOUDY	NORMAL	MID-FLOOD	20.0	A	5.00	19.40	32.35	4.66	61.15	5.55	8.07	9.11
M11	9-Mar-09	17:00	CLOUDY	NORMAL	MID-FLOOD	20.0	1	6.50	19.30	32.20	5.11	67.50	5.06	8.06	8.78
M11	9-Mar-09	17:00	CLOUDY	NORMAL	MID-FLOOD	20.0	2	6.50	19.40	32.30	5.26	69.90	4.99	8.09	9.11
M11	9-Mar-09	17:00	CLOUDY	NORMAL	MID-FLOOD	20.0	A	6.50	19.35	32.25	5.19	68.70	5.03	8.08	8.95
M12	9-Mar-09	17:38	CLOUDY	NORMAL	MID-FLOOD	20.0	1	5.50	19.30	32.30	5.02	66.20	5.26	8.06	8.22
M12	9-Mar-09	17:38	CLOUDY	NORMAL	MID-FLOOD	20.0	2	5.50	19.30	32.30	5.06	66.60	5.56	8.06	8.00
M12	9-Mar-09	17:38	CLOUDY	NORMAL	MID-FLOOD	20.0	A	5.50	19.30	32.30	5.04	66.40	5.41	8.06	8.11
C1	11-Mar-09	13:50	CLOUDY	NORMAL	MID-EBB	20.0	1	1.00	19.50	32.60	6.42	84.00	4.11	7.93	6.33
C1	11-Mar-09	13:50	CLOUDY	NORMAL	MID-EBB	20.0	2	1.00	19.40	32.50	6.27	82.20	4.00	7.94	6.56
C1	11-Mar-09	13:50	CLOUDY	NORMAL	MID-EBB	20.0	A	1.00	19.45	32.55	6.35	83.10	4.06	7.94	6.45
C1	11-Mar-09	13:50	CLOUDY	NORMAL	MID-EBB	20.0	1	7.40	19.40	32.60	6.06	79.60	4.20	7.94	5.67
C1	11-Mar-09	13:50	CLOUDY	NORMAL	MID-EBB	20.0	2	7.40	19.40	32.70	6.11	80.90	3.99	7.97	5.89
C1	11-Mar-09	13:50	CLOUDY	NORMAL	MID-EBB	20.0	A	7.40	19.40	32.65	6.09	80.25	4.10	7.96	5.78
C1	11-Mar-09	13:50	CLOUDY	NORMAL	MID-EBB	20.0	1	13.80	19.20	32.70	6.17	81.90	3.86	7.94	5.89
C1	11-Mar-09	13:50	CLOUDY	NORMAL	MID-EBB	20.0	2	13.80	19.20	32.70	6.03	79.20	3.82	7.94	6.11
C1	11-Mar-09	13:50	CLOUDY	NORMAL	MID-EBB	20.0	A	13.80	19.20	32.70	6.10	80.55	3.84	7.94	6.00
C1	11-Mar-09	13:50	CLOUDY	NORMAL	MID-EBB	20.0	DA	0.00	19.35	32.63	6.18	81.30	4.00	7.94	6.08
C2	11-Mar-09	11:26	CLOUDY	NORMAL	MID-EBB	20.0	1	1.00	19.30	31.80	6.27	82.00	3.95	7.92	7.22
C2	11-Mar-09	11:26	CLOUDY	NORMAL	MID-EBB	20.0	2	1.00	19.40	31.80	6.33	83.10	3.67	7.94	6.89
C2	11-Mar-09	11:26	CLOUDY	NORMAL	MID-EBB	20.0	A	1.00	19.35	31.80	6.30	82.55	3.81	7.93	7.06

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
C2	11-Mar-09	11:26	CLOUDY	NORMAL	MID-EBB	20.0	1	10.35	19.30	31.80	6.11	80.70	4.02	7.95	6.33
C2	11-Mar-09	11:26	CLOUDY	NORMAL	MID-EBB	20.0	2	10.35	19.30	31.70	6.19	82.00	4.06	7.94	6.56
C2	11-Mar-09	11:26	CLOUDY	NORMAL	MID-EBB	20.0	A	10.35	19.30	31.75	6.15	81.35	4.04	7.95	6.45
C2	11-Mar-09	11:26	CLOUDY	NORMAL	MID-EBB	20.0	1	19.70	19.30	31.80	6.46	84.50	3.98	7.94	6.78
C2	11-Mar-09	11:26	CLOUDY	NORMAL	MID-EBB	20.0	2	19.70	19.30	31.80	6.25	82.00	4.12	7.95	6.89
C2	11-Mar-09	11:26	CLOUDY	NORMAL	MID-EBB	20.0	A	19.70	19.30	31.80	6.36	83.25	4.05	7.95	6.84
C2	11-Mar-09	11:26	CLOUDY	NORMAL	MID-EBB	20.0	DA	0.00	19.32	31.78	6.27	82.38	3.97	7.94	6.78
M07	11-Mar-09	10:02	CLOUDY	NORMAL	MID-EBB	20.0	1	1.00	19.40	31.70	5.93	78.00	4.17	7.89	6.33
M07	11-Mar-09	10:02	CLOUDY	NORMAL	MID-EBB	20.0	2	1.00	19.40	31.80	5.82	76.90	4.21	7.85	6.22
M07	11-Mar-09	10:02	CLOUDY	NORMAL	MID-EBB	20.0	A	1.00	19.40	31.75	5.88	77.45	4.19	7.87	6.28
M07	11-Mar-09	10:02	CLOUDY	NORMAL	MID-EBB	20.0	1	6.05	19.30	31.80	5.99	78.90	4.06	7.89	7.22
M07	11-Mar-09	10:02	CLOUDY	NORMAL	MID-EBB	20.0	2	6.05	19.30	31.80	5.62	74.10	4.11	7.92	7.33
M07	11-Mar-09	10:02	CLOUDY	NORMAL	MID-EBB	20.0	A	6.05	19.30	31.80	5.81	76.50	4.09	7.91	7.28
M07	11-Mar-09	10:02	CLOUDY	NORMAL	MID-EBB	20.0	1	11.10	19.30	31.80	5.52	73.00	5.10	7.89	6.67
M07	11-Mar-09	10:02	CLOUDY	NORMAL	MID-EBB	20.0	2	11.10	19.20	31.90	5.39	71.70	4.83	7.89	7.00
M07	11-Mar-09	10:02	CLOUDY	NORMAL	MID-EBB	20.0	A	11.10	19.25	31.85	5.46	72.35	4.97	7.89	6.84
M07	11-Mar-09	10:02	CLOUDY	NORMAL	MID-EBB	20.0	DA	0.00	19.32	31.80	5.71	75.43	4.41	7.89	6.80
M08	11-Mar-09	10:23	CLOUDY	NORMAL	MID-EBB	21.0	1	1.00	19.30	31.80	6.11	81.00	4.36	7.90	7.00
M08	11-Mar-09	10:23	CLOUDY	NORMAL	MID-EBB	21.0	2	1.00	19.30	31.80	6.02	79.60	4.30	7.92	6.67
M08	11-Mar-09	10:23	CLOUDY	NORMAL	MID-EBB	21.0	A	1.00	19.30	31.80	6.07	80.30	4.33	7.91	6.84
M08	11-Mar-09	10:23	CLOUDY	NORMAL	MID-EBB	21.0	1	6.40	19.30	31.80	6.26	82.20	4.64	7.95	6.00
M08	11-Mar-09	10:23	CLOUDY	NORMAL	MID-EBB	21.0	2	6.40	19.20	31.70	6.15	81.30	4.21	7.96	6.22
M08	11-Mar-09	10:23	CLOUDY	NORMAL	MID-EBB	21.0	A	6.40	19.25	31.75	6.21	81.75	4.43	7.96	6.11
M08	11-Mar-09	10:23	CLOUDY	NORMAL	MID-EBB	21.0	1	11.80	19.30	31.70	6.02	79.00	4.83	7.98	6.67
M08	11-Mar-09	10:23	CLOUDY	NORMAL	MID-EBB	21.0	2	11.80	19.20	31.70	5.93	78.00	4.89	7.95	6.89
M08	11-Mar-09	10:23	CLOUDY	NORMAL	MID-EBB	21.0	A	11.80	19.25	31.70	5.98	78.50	4.86	7.97	6.78
M08	11-Mar-09	10:23	CLOUDY	NORMAL	MID-EBB	21.0	DA	0.00	19.27	31.75	6.08	80.18	4.54	7.94	6.58
M09	11-Mar-09	12:30	CLOUDY	NORMAL	MID-EBB	20.0	1	1.00	19.40	31.90	6.06	79.50	4.75	7.91	6.67
M09	11-Mar-09	12:30	CLOUDY	NORMAL	MID-EBB	20.0	2	1.00	19.40	31.90	6.12	80.10	4.47	7.89	7.00
M09	11-Mar-09	12:30	CLOUDY	NORMAL	MID-EBB	20.0	A	1.00	19.40	31.90	6.09	79.80	4.61	7.90	6.84
M09	11-Mar-09	12:30	CLOUDY	NORMAL	MID-EBB	20.0	1	7.60	19.40	31.80	5.95	78.30	5.03	7.91	6.11
M09	11-Mar-09	12:30	CLOUDY	NORMAL	MID-EBB	20.0	2	7.60	19.40	31.90	6.02	79.20	4.88	7.91	6.33
M09	11-Mar-09	12:30	CLOUDY	NORMAL	MID-EBB	20.0	A	7.60	19.40	31.85	5.99	78.75	4.96	7.91	6.22
M09	11-Mar-09	12:30	CLOUDY	NORMAL	MID-EBB	20.0	1	14.20	19.40	31.90	5.82	76.40	5.06	7.88	6.89
M09	11-Mar-09	12:30	CLOUDY	NORMAL	MID-EBB	20.0	2	14.20	19.40	31.80	5.88	77.20	5.12	7.88	6.89
M09	11-Mar-09	12:30	CLOUDY	NORMAL	MID-EBB	20.0	A	14.20	19.40	31.85	5.85	76.80	5.09	7.88	6.89
M09	11-Mar-09	12:30	CLOUDY	NORMAL	MID-EBB	20.0	DA	0.00	19.40	31.87	5.98	78.45	4.89	7.90	6.65
M10	11-Mar-09	12:51	CLOUDY	NORMAL	MID-EBB	20.0	1	1.00	19.50	32.60	6.40	84.00	4.21	7.93	7.78
M10	11-Mar-09	12:51	CLOUDY	NORMAL	MID-EBB	20.0	2	1.00	19.30	32.60	6.56	75.70	4.67	7.96	7.56
M10	11-Mar-09	12:51	CLOUDY	NORMAL	MID-EBB	20.0	A	1.00	19.40	32.60	6.48	79.85	4.44	7.95	7.67
M10	11-Mar-09	12:51	CLOUDY	NORMAL	MID-EBB	20.0	1	6.35	19.30	32.60	6.21	81.70	4.51	7.96	7.67
M10	11-Mar-09	12:51	CLOUDY	NORMAL	MID-EBB	20.0	2	6.35	19.30	32.60	6.06	79.30	4.95	7.96	7.44
M10	11-Mar-09	12:51	CLOUDY	NORMAL	MID-EBB	20.0	A	6.35	19.30	32.60	6.14	80.50	4.73	7.96	7.56
M10	11-Mar-09	12:51	CLOUDY	NORMAL	MID-EBB	20.0	1	11.70	19.20	32.60	6.14	81.10	5.11	7.93	6.89
M10	11-Mar-09	12:51	CLOUDY	NORMAL	MID-EBB	20.0	2	11.70	19.30	32.60	6.36	83.70	4.99	7.93	6.67
M10	11-Mar-09	12:51	CLOUDY	NORMAL	MID-EBB	20.0	A	11.70	19.25	32.60	6.25	82.40	5.05	7.93	6.78
M10	11-Mar-09	12:51	CLOUDY	NORMAL	MID-EBB	20.0	DA	0.00	19.32	32.60	6.29	80.92	4.74	7.95	7.34
M01A	11-Mar-09	11:19	CLOUDY	NORMAL	MID-EBB	21.0	1	7.00	19.20	32.40	6.31	82.70	7.61	8.03	9.44
M01A	11-Mar-09	11:19	CLOUDY	NORMAL	MID-EBB	21.0	2	7.00	19.20	32.40	6.14	80.70	7.32	8.05	9.67
M01A	11-Mar-09	11:19	CLOUDY	NORMAL	MID-EBB	21.0	A	7.00	19.20	32.40	6.23	81.70	7.47	8.04	9.56
M02A	11-Mar-09	12:16	CLOUDY	NORMAL	MID-EBB	21.0	1	7.90	19.20	32.40	6.47	84.80	6.12	8.07	7.00
M02A	11-Mar-09	12:16	CLOUDY	NORMAL	MID-EBB	21.0	2	7.90	19.20	32.40	6.39	84.00	6.34	8.09	7.33
M02A	11-Mar-09	12:16	CLOUDY	NORMAL	MID-EBB	21.0	A	7.90	19.20	32.40	6.43	84.40	6.23	8.08	7.17
M03M5A	11-Mar-09	12:01	CLOUDY	NORMAL	MID-EBB	20.0	1	7.90	19.10	32.50	6.59	86.30	5.39	8.08	7.78
M03M5A	11-Mar-09	12:01	CLOUDY	NORMAL	MID-EBB	20.0	2	7.90	19.20	32.50	6.56	86.00	5.67	8.09	7.56
M03M5A	11-Mar-09	12:01	CLOUDY	NORMAL	MID-EBB	20.0	A	7.90	19.15	32.50	6.58	86.15	5.53	8.09	7.67
M03M5A	11-Mar-09	12:01	CLOUDY	NORMAL	MID-EBB	20.0	DA	0.00	19.15	32.50	6.58	86.15	5.53	8.09	7.67
M04B	11-Mar-09	12:31	CLOUDY	NORMAL	MID-EBB	21.0	1	7.90	19.20	32.50	6.32	83.20	5.61	8.09	7.67
M04B	11-Mar-09	12:31	CLOUDY	NORMAL	MID-EBB	21.0	2	7.90	19.20	32.50	6.27	82.30	5.94	8.10	7.44
M04B	11-Mar-09	12:31	CLOUDY	NORMAL	MID-EBB	21.0	A	7.90	19.20	32.50	6.30	82.75	5.78	8.10	7.56
M05B	11-Mar-09	11:50	CLOUDY	NORMAL	MID-EBB	21.0	1	7.90	19.10	32.50	6.63	87.10	5.45	8.10	8.33
M05B	11-Mar-09	11:50	CLOUDY	NORMAL	MID-EBB	21.0	2	7.90	19.10	32.50	6.58	86.60	5.72	8.09	8.11
M05B	11-Mar-09	11:50	CLOUDY	NORMAL	MID-EBB	21.0	A	7.90	19.10	32.50	6.61	86.85	5.59	8.10	8.22
M06	11-Mar-09	11:02	CLOUDY	NORMAL	MID-EBB	21.0	1	5.00	19.20	32.30	6.04	79.60	6.24	8.01	9.00
M06	11-Mar-09	11:02	CLOUDY	NORMAL	MID-EBB	21.0	2	5.00	19.20	32.40	6.06	79.90	6.56	8.01	9.22
M06	11-Mar-09	11:02	CLOUDY	NORMAL	MID-EBB	21.0	A	5.00	19.20	32.35	6.05	79.75	6.40	8.01	9.11
M11	11-Mar-09	11:29	CLOUDY	NORMAL	MID-EBB	21.0	1	6.50	19.30	32.40	6.66	87.30	8.19	8.03	12.78
M11	11-Mar-09	11:29	CLOUDY	NORMAL	MID-EBB	21.0	2	6.50	19.30	32.40	6.55	86.10	8.34	8.04	12.89
M11	11-Mar-09	11:29	CLOUDY	NORMAL	MID-EBB	21.0	A	6.50	19.30	32.40	6.61	86.70	8.27	8.04	12.84
M12	11-Mar-09	10:40	CLOUDY	NORMAL	MID-EBB	20.0	1	5.50	19.20	32.50	6.21	81.90	6.86	8.02	11.56
M12	11-Mar-09	10:40	CLOUDY	NORMAL	MID-EBB	20.0	2	5.50	19.20	32.40	6.14	80.80	7.13	8.02	11.22
M12	11-Mar-09	10:40	CLOUDY	NORMAL	MID-EBB	20.0	A	5.50	19.20	32.45	6.18	81.35	7.00	8.02	11.39
C1	11-Mar-09	15:04	MISTY	NORMAL	MID-FLOOD	21.0	1	1.00	19.50	32.70	6.26	82.00	5.29	7.85	7.56
C1	11-Mar-09	15:04	MISTY	NORMAL	MID-FLOOD	21.0	2	1.00	19.60	32.70	6.07	79.60	5.77	7.83	7.78
C1	11-Mar-09	15:04	MISTY	NORMAL	MID-FLOOD	21.0	A	1.00	19.55	32.70	6.17	80.80	5.53	7.84	7.67
C1	11-Mar-09	15:04	MISTY	NORMAL	MID-FLOOD	21.0	1	7.25	19.40	32.70	5.92	77.80	5.83	7.83	8.89
C1	11-Mar-09	15:04	MISTY	NORMAL	MID-FLOOD	21.0	2	7.25	19.40	32.70	5.99	78.50	5.88	7.86	8.56

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
C1	11-Mar-09	15:04	MISTY	NORMAL	MID-FLOOD	21.0	A	7.25	19.40	32.70	5.96	78.15	5.86	7.85	8.73
C1	11-Mar-09	15:04	MISTY	NORMAL	MID-FLOOD	21.0	1	13.50	19.30	32.70	5.82	76.70	5.42	7.88	7.89
C1	11-Mar-09	15:04	MISTY	NORMAL	MID-FLOOD	21.0	2	13.50	19.40	32.70	5.93	78.00	5.29	7.86	7.67
C1	11-Mar-09	15:04	MISTY	NORMAL	MID-FLOOD	21.0	A	13.50	19.35	32.70	5.88	77.35	5.36	7.87	7.78
C1	11-Mar-09	15:04	MISTY	NORMAL	MID-FLOOD	21.0	DA	0.00	19.43	32.70	6.00	78.77	5.58	7.85	8.06
C2	11-Mar-09	18:09	MISTY	NORMAL	MID-FLOOD	19.0	1	1.00	19.40	31.60	6.11	80.80	5.12	7.96	7.22
C2	11-Mar-09	18:09	MISTY	NORMAL	MID-FLOOD	19.0	2	1.00	19.40	31.60	6.26	82.10	5.06	7.93	7.11
C2	11-Mar-09	18:09	MISTY	NORMAL	MID-FLOOD	19.0	A	1.00	19.40	31.60	6.19	81.45	5.09	7.95	7.17
C2	11-Mar-09	18:09	MISTY	NORMAL	MID-FLOOD	19.0	1	10.15	19.30	31.60	6.44	84.50	5.70	7.92	6.56
C2	11-Mar-09	18:09	MISTY	NORMAL	MID-FLOOD	19.0	2	10.15	19.30	31.50	6.40	83.80	5.36	7.93	6.78
C2	11-Mar-09	18:09	MISTY	NORMAL	MID-FLOOD	19.0	A	10.15	19.30	31.55	6.42	84.15	5.53	7.93	6.67
C2	11-Mar-09	18:09	MISTY	NORMAL	MID-FLOOD	19.0	1	19.30	19.30	31.50	6.06	79.60	5.05	7.92	6.44
C2	11-Mar-09	18:09	MISTY	NORMAL	MID-FLOOD	19.0	2	19.30	19.30	31.50	6.15	81.50	5.09	7.92	6.78
C2	11-Mar-09	18:09	MISTY	NORMAL	MID-FLOOD	19.0	A	19.30	19.30	31.50	6.11	80.55	5.07	7.92	6.61
C2	11-Mar-09	18:09	MISTY	NORMAL	MID-FLOOD	19.0	DA	0.00	19.33	31.55	6.24	82.05	5.23	7.93	6.82
M07	11-Mar-09	16:44	MISTY	NORMAL	MID-FLOOD	20.0	1	1.00	19.40	31.60	5.58	73.40	5.11	7.86	7.78
M07	11-Mar-09	16:44	MISTY	NORMAL	MID-FLOOD	20.0	2	1.00	19.40	31.60	5.68	74.70	5.17	7.89	7.44
M07	11-Mar-09	16:44	MISTY	NORMAL	MID-FLOOD	20.0	A	1.00	19.40	31.60	5.63	74.05	5.14	7.88	7.61
M07	11-Mar-09	16:44	MISTY	NORMAL	MID-FLOOD	20.0	1	5.90	19.30	31.80	5.70	74.90	5.25	7.90	7.44
M07	11-Mar-09	16:44	MISTY	NORMAL	MID-FLOOD	20.0	2	5.90	19.30	31.80	5.73	75.30	5.06	7.89	7.44
M07	11-Mar-09	16:44	MISTY	NORMAL	MID-FLOOD	20.0	A	5.90	19.30	31.80	5.72	75.10	5.16	7.90	7.44
M07	11-Mar-09	16:44	MISTY	NORMAL	MID-FLOOD	20.0	1	10.80	19.30	31.80	5.89	77.30	5.44	7.93	6.67
M07	11-Mar-09	16:44	MISTY	NORMAL	MID-FLOOD	20.0	2	10.80	19.30	31.80	5.86	77.10	5.62	7.93	6.33
M07	11-Mar-09	16:44	MISTY	NORMAL	MID-FLOOD	20.0	A	10.80	19.30	31.80	5.88	77.20	5.53	7.93	6.50
M07	11-Mar-09	16:44	MISTY	NORMAL	MID-FLOOD	20.0	DA	0.00	19.33	31.73	5.74	75.45	5.28	7.90	7.18
M08	11-Mar-09	17:05	MISTY	NORMAL	MID-FLOOD	20.0	1	1.00	19.30	31.50	6.01	78.90	5.21	7.92	6.89
M08	11-Mar-09	17:05	MISTY	NORMAL	MID-FLOOD	20.0	2	1.00	19.30	31.50	6.08	79.80	5.27	7.92	7.22
M08	11-Mar-09	17:05	MISTY	NORMAL	MID-FLOOD	20.0	A	1.00	19.30	31.50	6.05	79.35	5.24	7.92	7.06
M08	11-Mar-09	17:05	MISTY	NORMAL	MID-FLOOD	20.0	1	6.35	19.30	31.50	5.98	78.30	6.06	7.93	6.44
M08	11-Mar-09	17:05	MISTY	NORMAL	MID-FLOOD	20.0	2	6.35	19.30	31.50	5.95	78.20	5.93	7.94	6.67
M08	11-Mar-09	17:05	MISTY	NORMAL	MID-FLOOD	20.0	A	6.35	19.30	31.50	5.97	78.25	6.00	7.94	6.56
M08	11-Mar-09	17:05	MISTY	NORMAL	MID-FLOOD	20.0	1	11.70	19.30	31.50	5.86	76.80	5.65	7.94	6.67
M08	11-Mar-09	17:05	MISTY	NORMAL	MID-FLOOD	20.0	2	11.70	19.30	31.50	5.88	77.20	5.95	7.94	6.44
M08	11-Mar-09	17:05	MISTY	NORMAL	MID-FLOOD	20.0	A	11.70	19.30	31.50	5.87	77.00	5.80	7.94	6.56
M08	11-Mar-09	17:05	MISTY	NORMAL	MID-FLOOD	20.0	DA	0.00	19.30	31.50	5.96	78.20	5.68	7.93	6.72
M09	11-Mar-09	16:24	MISTY	NORMAL	MID-FLOOD	20.0	1	1.00	19.30	32.10	6.36	83.40	5.00	7.84	7.33
M09	11-Mar-09	16:24	MISTY	NORMAL	MID-FLOOD	20.0	2	1.00	19.30	32.10	6.48	84.90	4.82	7.87	7.56
M09	11-Mar-09	16:24	MISTY	NORMAL	MID-FLOOD	20.0	A	1.00	19.30	32.10	6.42	84.15	4.91	7.86	7.45
M09	11-Mar-09	16:24	MISTY	NORMAL	MID-FLOOD	20.0	1	7.60	19.40	32.00	6.26	82.30	5.06	7.89	8.33
M09	11-Mar-09	16:24	MISTY	NORMAL	MID-FLOOD	20.0	2	7.60	19.40	32.00	6.30	82.80	5.02	7.92	8.00
M09	11-Mar-09	16:24	MISTY	NORMAL	MID-FLOOD	20.0	A	7.60	19.40	32.00	6.28	82.55	5.04	7.91	8.17
M09	11-Mar-09	16:24	MISTY	NORMAL	MID-FLOOD	20.0	1	14.20	19.40	32.00	6.22	81.90	5.15	7.90	8.11
M09	11-Mar-09	16:24	MISTY	NORMAL	MID-FLOOD	20.0	2	14.20	19.40	32.00	6.27	82.40	5.42	7.90	7.78
M09	11-Mar-09	16:24	MISTY	NORMAL	MID-FLOOD	20.0	A	14.20	19.40	32.00	6.25	82.15	5.29	7.90	7.95
M09	11-Mar-09	16:24	MISTY	NORMAL	MID-FLOOD	20.0	DA	0.00	19.37	32.03	6.32	82.95	5.08	7.89	7.85
M10	11-Mar-09	16:02	MISTY	NORMAL	MID-FLOOD	20.0	1	1.00	19.50	32.70	6.87	90.10	4.26	7.92	6.44
M10	11-Mar-09	16:02	MISTY	NORMAL	MID-FLOOD	20.0	2	1.00	19.40	32.80	6.85	89.40	4.62	7.90	6.78
M10	11-Mar-09	16:02	MISTY	NORMAL	MID-FLOOD	20.0	A	1.00	19.45	32.75	6.86	89.75	4.44	7.91	6.61
M10	11-Mar-09	16:02	MISTY	NORMAL	MID-FLOOD	20.0	1	6.25	19.40	32.70	6.98	92.50	5.03	7.85	7.11
M10	11-Mar-09	16:02	MISTY	NORMAL	MID-FLOOD	20.0	2	6.25	19.30	32.80	7.03	93.10	4.88	7.87	7.00
M10	11-Mar-09	16:02	MISTY	NORMAL	MID-FLOOD	20.0	A	6.25	19.35	32.75	7.01	92.80	4.96	7.86	7.06
M10	11-Mar-09	16:02	MISTY	NORMAL	MID-FLOOD	20.0	1	11.50	19.30	32.70	6.96	91.60	5.11	7.82	6.89
M10	11-Mar-09	16:02	MISTY	NORMAL	MID-FLOOD	20.0	2	11.50	19.30	32.70	7.01	92.60	4.92	7.84	6.67
M10	11-Mar-09	16:02	MISTY	NORMAL	MID-FLOOD	20.0	A	11.50	19.30	32.70	6.99	92.10	5.02	7.83	6.78
M10	11-Mar-09	16:02	MISTY	NORMAL	MID-FLOOD	20.0	DA	0.00	19.37	32.73	6.95	91.55	4.80	7.87	6.82
M01A	11-Mar-09	16:50	MISTY	NORMAL	MID-FLOOD	20.0	1	7.00	19.10	32.50	5.62	73.90	6.73	8.03	8.78
M01A	11-Mar-09	16:50	MISTY	NORMAL	MID-FLOOD	20.0	2	7.00	19.10	32.50	5.64	74.20	6.60	8.04	8.67
M01A	11-Mar-09	16:50	MISTY	NORMAL	MID-FLOOD	20.0	A	7.00	19.10	32.50	5.63	74.05	6.67	8.04	8.73
M02A	11-Mar-09	15:41	MISTY	NORMAL	MID-FLOOD	21.0	1	7.90	19.20	32.40	5.47	72.20	10.90	8.04	12.33
M02A	11-Mar-09	15:41	MISTY	NORMAL	MID-FLOOD	21.0	2	7.90	19.20	32.40	5.43	71.70	11.20	8.06	12.33
M02A	11-Mar-09	15:41	MISTY	NORMAL	MID-FLOOD	21.0	A	7.90	19.20	32.40	5.45	71.95	11.05	8.05	12.33
M03M5A	11-Mar-09	16:08	MISTY	NORMAL	MID-FLOOD	20.0	1	7.90	19.30	32.30	5.90	77.30	11.00	8.06	14.33
M03M5A	11-Mar-09	16:08	MISTY	NORMAL	MID-FLOOD	20.0	2	7.90	19.30	32.30	5.82	76.40	10.80	8.08	14.44
M03M5A	11-Mar-09	16:08	MISTY	NORMAL	MID-FLOOD	20.0	A	7.90	19.30	32.30	5.86	76.85	10.90	8.07	14.39
M03M5A	11-Mar-09	16:08	MISTY	NORMAL	MID-FLOOD	20.0	DA	0.00	19.30	32.30	5.86	76.85	10.90	8.07	14.39
M04B	11-Mar-09	15:54	MISTY	NORMAL	MID-FLOOD	20.0	1	7.90	19.10	32.50	5.84	76.80	9.21	8.06	11.00
M04B	11-Mar-09	15:54	MISTY	NORMAL	MID-FLOOD	20.0	2	7.90	19.10	32.50	5.82	76.20	9.45	8.07	11.00
M04B	11-Mar-09	15:54	MISTY	NORMAL	MID-FLOOD	20.0	A	7.90	19.10	32.50	5.83	76.50	9.33	8.07	11.00
M05B	11-Mar-09	16:19	MISTY	NORMAL	MID-FLOOD	20.0	1	7.90	19.30	32.30	5.85	76.70	9.83	8.07	14.33
M05B	11-Mar-09	16:19	MISTY	NORMAL	MID-FLOOD	20.0	2	7.90	19.30	32.30	5.84	76.60	9.64	8.08	14.44
M05B	11-Mar-09	16:19	MISTY	NORMAL	MID-FLOOD	20.0	A	7.90	19.30	32.30	5.85	76.65	9.74	8.08	14.39
M06	11-Mar-09	16:34	MISTY	NORMAL	MID-FLOOD	20.0	1	5.00	19.50	32.10	5.71	75.20	7.88	8.03	9.22
M06	11-Mar-09	16:34	MISTY	NORMAL	MID-FLOOD	20.0	2	5.00	19.50	32.10	5.58	73.50	7.60	8.04	9.00
M06	11-Mar-09	16:34	MISTY	NORMAL	MID-FLOOD	20.0	A	5.00	19.50	32.10	5.65	74.35	7.74	8.04	9.11
M11	11-Mar-09	17:00	MISTY	NORMAL	MID-FLOOD	20.0	1	6.50	19.30	32.30	6.01	79.10	6.98	8.04	8.56
M11	11-Mar-09	17:00	MISTY	NORMAL	MID-FLOOD	20.0	2	6.50	19.30	32.30	6.03	79.30	7.22	8.05	8.67
M11	11-Mar-09	17:00	MISTY	NORMAL	MID-FLOOD	20.0	A	6.50	19.30	32.30	6.02	79.20	7.10	8.05	8.62

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M12	11-Mar-09	17:31	MISTY	NORMAL	MID-FLOOD	20.0	1	5.50	19.50	32.20	5.50	72.40	6.84	8.03	8.44
M12	11-Mar-09	17:31	MISTY	NORMAL	MID-FLOOD	20.0	2	5.50	19.40	32.20	5.43	71.60	7.06	8.03	8.67
M12	11-Mar-09	17:31	MISTY	NORMAL	MID-FLOOD	20.0	A	5.50	19.45	32.20	5.47	72.00	6.95	8.03	8.56
C1	13-Mar-09	11:58	MISTY	NORMAL	MID-EBB	23.0	1	1.00	19.90	31.70	6.36	83.10	3.88	7.85	5.56
C1	13-Mar-09	11:58	MISTY	NORMAL	MID-EBB	23.0	2	1.00	20.00	31.60	6.06	79.10	3.86	7.85	5.33
C1	13-Mar-09	11:58	MISTY	NORMAL	MID-EBB	23.0	A	1.00	19.95	31.65	6.21	81.10	3.87	7.85	5.45
C1	13-Mar-09	11:58	MISTY	NORMAL	MID-EBB	23.0	1	7.60	19.70	31.70	6.21	81.20	3.26	7.85	5.33
C1	13-Mar-09	11:58	MISTY	NORMAL	MID-EBB	23.0	2	7.60	19.70	31.70	6.00	78.40	3.62	7.83	5.33
C1	13-Mar-09	11:58	MISTY	NORMAL	MID-EBB	23.0	A	7.60	19.70	31.70	6.11	79.80	3.44	7.84	5.33
C1	13-Mar-09	11:58	MISTY	NORMAL	MID-EBB	23.0	1	14.20	19.60	31.70	5.92	77.40	4.21	7.83	5.00
C1	13-Mar-09	11:58	MISTY	NORMAL	MID-EBB	23.0	2	14.20	19.60	31.70	5.99	78.40	3.95	7.81	4.78
C1	13-Mar-09	11:58	MISTY	NORMAL	MID-EBB	23.0	A	14.20	19.60	31.70	5.96	77.90	4.08	7.82	4.89
C1	13-Mar-09	11:58	MISTY	NORMAL	MID-EBB	23.0	DA	0.00	19.75	31.68	6.09	79.60	3.80	7.84	5.22
C2	13-Mar-09	15:04	MISTY	NORMAL	MID-EBB	23.0	1	1.00	19.80	31.40	6.72	87.50	7.03	7.89	8.89
C2	13-Mar-09	15:04	MISTY	NORMAL	MID-EBB	23.0	2	1.00	19.80	31.40	6.51	85.00	7.36	7.90	9.11
C2	13-Mar-09	15:04	MISTY	NORMAL	MID-EBB	23.0	A	1.00	19.80	31.40	6.62	86.25	7.20	7.90	9.00
C2	13-Mar-09	15:04	MISTY	NORMAL	MID-EBB	23.0	1	10.45	19.60	31.50	6.65	86.90	7.82	7.87	10.56
C2	13-Mar-09	15:04	MISTY	NORMAL	MID-EBB	23.0	2	10.45	19.60	31.40	6.52	85.30	7.95	7.92	10.67
C2	13-Mar-09	15:04	MISTY	NORMAL	MID-EBB	23.0	A	10.45	19.60	31.45	6.59	86.10	7.89	7.90	10.62
C2	13-Mar-09	15:04	MISTY	NORMAL	MID-EBB	23.0	1	19.90	19.50	31.60	6.21	81.30	7.66	7.95	10.67
C2	13-Mar-09	15:04	MISTY	NORMAL	MID-EBB	23.0	2	19.90	19.60	31.60	6.27	81.90	7.51	7.95	11.00
C2	13-Mar-09	15:04	MISTY	NORMAL	MID-EBB	23.0	A	19.90	19.55	31.60	6.24	81.60	7.59	7.95	10.84
C2	13-Mar-09	15:04	MISTY	NORMAL	MID-EBB	23.0	DA	0.00	19.65	31.48	6.48	84.65	7.56	7.91	10.15
M07	13-Mar-09	13:39	MISTY	NORMAL	MID-EBB	23.0	1	1.00	19.70	31.10	6.41	83.60	7.82	7.92	12.44
M07	13-Mar-09	13:39	MISTY	NORMAL	MID-EBB	23.0	2	1.00	19.70	31.10	6.49	84.60	7.51	7.93	12.00
M07	13-Mar-09	13:39	MISTY	NORMAL	MID-EBB	23.0	A	1.00	19.70	31.10	6.45	84.10	7.67	7.93	12.22
M07	13-Mar-09	13:39	MISTY	NORMAL	MID-EBB	23.0	1	5.90	19.60	31.30	6.22	81.20	8.26	7.92	13.67
M07	13-Mar-09	13:39	MISTY	NORMAL	MID-EBB	23.0	2	5.90	19.60	31.40	6.20	81.00	8.35	7.96	13.22
M07	13-Mar-09	13:39	MISTY	NORMAL	MID-EBB	23.0	A	5.90	19.60	31.35	6.21	81.10	8.31	7.94	13.45
M07	13-Mar-09	13:39	MISTY	NORMAL	MID-EBB	23.0	1	10.80	19.60	31.30	6.13	79.90	8.06	7.97	12.33
M07	13-Mar-09	13:39	MISTY	NORMAL	MID-EBB	23.0	2	10.80	19.60	31.30	6.15	80.20	8.11	7.96	12.00
M07	13-Mar-09	13:39	MISTY	NORMAL	MID-EBB	23.0	A	10.80	19.60	31.30	6.14	80.05	8.09	7.97	12.17
M07	13-Mar-09	13:39	MISTY	NORMAL	MID-EBB	23.0	DA	0.00	19.63	31.25	6.27	81.75	8.02	7.94	12.61
M08	13-Mar-09	14:03	MISTY	NORMAL	MID-EBB	24.0	1	1.00	19.80	31.30	6.45	84.50	7.93	7.93	11.33
M08	13-Mar-09	14:03	MISTY	NORMAL	MID-EBB	24.0	2	1.00	19.80	31.20	6.48	84.90	7.90	7.93	10.89
M08	13-Mar-09	14:03	MISTY	NORMAL	MID-EBB	24.0	A	1.00	19.80	31.25	6.47	84.70	7.92	7.93	11.11
M08	13-Mar-09	14:03	MISTY	NORMAL	MID-EBB	24.0	1	6.50	19.70	31.20	6.42	83.90	7.66	7.91	15.22
M08	13-Mar-09	14:03	MISTY	NORMAL	MID-EBB	24.0	2	6.50	19.60	31.30	6.41	83.50	7.89	7.93	14.89
M08	13-Mar-09	14:03	MISTY	NORMAL	MID-EBB	24.0	A	6.50	19.65	31.25	6.42	83.70	7.78	7.92	15.06
M08	13-Mar-09	14:03	MISTY	NORMAL	MID-EBB	24.0	1	12.00	19.60	31.30	6.35	83.00	8.21	7.95	13.67
M08	13-Mar-09	14:03	MISTY	NORMAL	MID-EBB	24.0	2	12.00	19.60	31.30	6.39	83.30	8.00	7.89	14.00
M08	13-Mar-09	14:03	MISTY	NORMAL	MID-EBB	24.0	A	12.00	19.60	31.30	6.37	83.15	8.11	7.92	13.84
M08	13-Mar-09	14:03	MISTY	NORMAL	MID-EBB	24.0	DA	0.00	19.68	31.27	6.42	83.85	7.93	7.92	13.33
M09	13-Mar-09	13:18	MISTY	NORMAL	MID-EBB	24.0	1	1.00	19.80	31.30	6.64	86.70	3.69	7.85	5.78
M09	13-Mar-09	13:18	MISTY	NORMAL	MID-EBB	24.0	2	1.00	19.70	31.40	6.56	85.70	3.95	7.83	5.89
M09	13-Mar-09	13:18	MISTY	NORMAL	MID-EBB	24.0	A	1.00	19.75	31.35	6.60	86.20	3.82	7.84	5.84
M09	13-Mar-09	13:18	MISTY	NORMAL	MID-EBB	24.0	1	8.05	19.60	31.50	6.38	83.50	4.06	7.86	6.33
M09	13-Mar-09	13:18	MISTY	NORMAL	MID-EBB	24.0	2	8.05	19.60	31.40	6.45	84.30	4.11	7.83	6.22
M09	13-Mar-09	13:18	MISTY	NORMAL	MID-EBB	24.0	A	8.05	19.60	31.45	6.42	83.90	4.09	7.85	6.28
M09	13-Mar-09	13:18	MISTY	NORMAL	MID-EBB	24.0	1	15.10	19.50	31.50	6.29	82.00	4.60	7.83	6.56
M09	13-Mar-09	13:18	MISTY	NORMAL	MID-EBB	24.0	2	15.10	19.50	31.40	6.25	81.70	4.22	7.86	6.89
M09	13-Mar-09	13:18	MISTY	NORMAL	MID-EBB	24.0	A	15.10	19.50	31.45	6.27	81.85	4.41	7.85	6.73
M09	13-Mar-09	13:18	MISTY	NORMAL	MID-EBB	24.0	DA	0.00	19.62	31.42	6.43	83.98	4.11	7.84	6.28
M10	13-Mar-09	12:56	MISTY	NORMAL	MID-EBB	23.0	1	1.00	19.90	31.70	6.42	84.20	4.26	7.92	6.44
M10	13-Mar-09	12:56	MISTY	NORMAL	MID-EBB	23.0	2	1.00	19.90	31.80	6.39	83.80	4.45	7.92	6.22
M10	13-Mar-09	12:56	MISTY	NORMAL	MID-EBB	23.0	A	1.00	19.90	31.75	6.41	84.00	4.36	7.92	6.33
M10	13-Mar-09	12:56	MISTY	NORMAL	MID-EBB	23.0	1	6.45	19.80	31.80	6.32	82.80	4.82	7.86	6.11
M10	13-Mar-09	12:56	MISTY	NORMAL	MID-EBB	23.0	2	6.45	19.70	31.90	6.40	83.70	4.53	7.88	5.89
M10	13-Mar-09	12:56	MISTY	NORMAL	MID-EBB	23.0	A	6.45	19.75	31.85	6.36	83.25	4.68	7.87	6.00
M10	13-Mar-09	12:56	MISTY	NORMAL	MID-EBB	23.0	1	11.90	19.60	31.70	6.27	82.20	4.11	7.89	6.00
M10	13-Mar-09	12:56	MISTY	NORMAL	MID-EBB	23.0	2	11.90	19.60	31.80	6.36	83.00	4.17	7.91	5.78
M10	13-Mar-09	12:56	MISTY	NORMAL	MID-EBB	23.0	A	11.90	19.60	31.75	6.32	82.60	4.14	7.90	5.89
M10	13-Mar-09	12:56	MISTY	NORMAL	MID-EBB	23.0	DA	0.00	19.75	31.78	6.36	83.28	4.39	7.90	6.07
M01A	13-Mar-09	13:46	MISTY	NORMAL	MID-EBB	24.0	1	7.00	19.40	32.40	5.65	75.30	13.00	8.03	21.11
M01A	13-Mar-09	13:46	MISTY	NORMAL	MID-EBB	24.0	2	7.00	19.40	32.40	5.55	74.10	12.40	8.05	20.78
M01A	13-Mar-09	13:46	MISTY	NORMAL	MID-EBB	24.0	A	7.00	19.40	32.40	5.60	74.70	12.70	8.04	20.95
M02A	13-Mar-09	12:27	MISTY	NORMAL	MID-EBB	23.0	1	7.90	19.50	32.40	5.43	72.70	12.60	8.03	13.11
M02A	13-Mar-09	12:27	MISTY	NORMAL	MID-EBB	23.0	2	7.90	19.50	32.40	5.42	72.60	12.30	8.04	13.44
M02A	13-Mar-09	12:27	MISTY	NORMAL	MID-EBB	23.0	A	7.90	19.50	32.40	5.43	72.65	12.45	8.04	13.28
M03M5A	13-Mar-09	13:04	MISTY	NORMAL	MID-EBB	23.0	1	7.90	19.30	32.40	5.64	75.30	7.23	8.03	7.89
M03M5A	13-Mar-09	13:04	MISTY	NORMAL	MID-EBB	23.0	2	7.90	19.40	32.40	5.60	74.90	7.56	8.04	8.11
M03M5A	13-Mar-09	13:04	MISTY	NORMAL	MID-EBB	23.0	A	7.90	19.35	32.40	5.62	75.10	7.40	8.04	8.00
M03M5A	13-Mar-09	13:04	MISTY	NORMAL	MID-EBB	23.0	DA	0.00	19.35	32.40	5.62	75.10	7.40	8.04	8.00
M04B	13-Mar-09	12:40	MISTY	NORMAL	MID-EBB	23.0	1	7.90	19.50	32.40	5.51	73.60	8.97	8.03	10.33
M04B	13-Mar-09	12:40	MISTY	NORMAL	MID-EBB	23.0	2	7.90	19.50	32.40	5.48	73.10	9.24	8.05	10.56
M04B	13-Mar-09	12:40	MISTY	NORMAL	MID-EBB	23.0	A	7.90	19.50	32.40	5.50	73.35	9.11	8.04	10.45
M05B	13-Mar-09	12:53	MISTY	NORMAL	MID-EBB	23.0	1	7.90	19.40	32.40	5.39	72.00	9.17	8.02	10.11

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M05B	13-Mar-09	12:53	MISTY	NORMAL	MID-EBB	23.0	2	7.90	19.40	32.40	5.31	70.80	9.48	8.04	10.33
M05B	13-Mar-09	12:53	MISTY	NORMAL	MID-EBB	23.0	A	7.90	19.40	32.40	5.35	71.40	9.33	8.03	10.22
M06	13-Mar-09	13:19	MISTY	NORMAL	MID-EBB	23.0	1	5.00	19.50	32.40	5.46	73.10	9.15	8.02	11.00
M06	13-Mar-09	13:19	MISTY	NORMAL	MID-EBB	23.0	2	5.00	19.50	32.40	5.45	72.90	9.00	8.02	11.11
M06	13-Mar-09	13:19	MISTY	NORMAL	MID-EBB	23.0	A	5.00	19.50	32.40	5.46	73.00	9.08	8.02	11.06
M11	13-Mar-09	13:36	MISTY	NORMAL	MID-EBB	24.0	1	6.50	19.60	32.30	5.50	73.50	9.18	8.03	13.11
M11	13-Mar-09	13:36	MISTY	NORMAL	MID-EBB	24.0	2	6.50	19.60	32.30	5.45	72.90	9.43	8.04	12.78
M11	13-Mar-09	13:36	MISTY	NORMAL	MID-EBB	24.0	A	6.50	19.60	32.30	5.48	73.20	9.31	8.04	12.95
M12	13-Mar-09	14:20	MISTY	NORMAL	MID-EBB	24.0	1	5.50	19.50	32.40	5.38	72.20	7.13	8.01	10.00
M12	13-Mar-09	14:20	MISTY	NORMAL	MID-EBB	24.0	2	5.50	19.50	32.40	5.30	71.00	7.49	8.02	10.22
M12	13-Mar-09	14:20	MISTY	NORMAL	MID-EBB	24.0	A	5.50	19.50	32.40	5.34	71.60	7.31	8.02	10.11
C1	13-Mar-09	10:45	MISTY	NORMAL	MID-FLOOD	22.0	1	1.00	20.00	31.50	6.26	82.10	4.25	7.89	5.78
C1	13-Mar-09	10:45	MISTY	NORMAL	MID-FLOOD	22.0	2	1.00	20.00	31.50	6.36	83.30	4.66	7.86	6.00
C1	13-Mar-09	10:45	MISTY	NORMAL	MID-FLOOD	22.0	A	1.00	20.00	31.50	6.31	82.70	4.46	7.88	5.89
C1	13-Mar-09	10:45	MISTY	NORMAL	MID-FLOOD	22.0	1	7.80	19.70	31.60	6.02	78.50	4.92	7.86	6.89
C1	13-Mar-09	10:45	MISTY	NORMAL	MID-FLOOD	22.0	2	7.80	19.60	31.60	5.96	78.30	4.84	7.86	6.56
C1	13-Mar-09	10:45	MISTY	NORMAL	MID-FLOOD	22.0	A	7.80	19.65	31.60	5.99	78.40	4.88	7.86	6.73
C1	13-Mar-09	10:45	MISTY	NORMAL	MID-FLOOD	22.0	1	14.60	19.60	31.60	6.11	79.60	5.00	7.84	6.00
C1	13-Mar-09	10:45	MISTY	NORMAL	MID-FLOOD	22.0	2	14.60	19.60	31.60	6.17	80.50	4.82	7.86	6.33
C1	13-Mar-09	10:45	MISTY	NORMAL	MID-FLOOD	22.0	A	14.60	19.60	31.60	6.14	80.05	4.91	7.85	6.17
C1	13-Mar-09	10:45	MISTY	NORMAL	MID-FLOOD	22.0	DA	0.00	19.75	31.57	6.15	80.38	4.75	7.86	6.26
C2	13-Mar-09	08:18	MISTY	NORMAL	MID-FLOOD	21.0	1	1.00	19.60	31.50	6.62	86.60	7.51	8.00	11.56
C2	13-Mar-09	08:18	MISTY	NORMAL	MID-FLOOD	21.0	2	1.00	19.60	31.50	6.56	85.70	7.26	8.03	11.22
C2	13-Mar-09	08:18	MISTY	NORMAL	MID-FLOOD	21.0	A	1.00	19.60	31.50	6.59	86.15	7.39	8.02	11.39
C2	13-Mar-09	08:18	MISTY	NORMAL	MID-FLOOD	21.0	1	10.60	19.50	31.50	6.72	87.80	7.03	7.97	12.78
C2	13-Mar-09	08:18	MISTY	NORMAL	MID-FLOOD	21.0	2	10.60	19.50	31.50	6.78	88.20	6.98	7.97	12.44
C2	13-Mar-09	08:18	MISTY	NORMAL	MID-FLOOD	21.0	A	10.60	19.50	31.50	6.75	88.00	7.01	7.97	12.61
C2	13-Mar-09	08:18	MISTY	NORMAL	MID-FLOOD	21.0	1	20.20	19.50	31.50	6.43	83.90	7.36	7.99	11.22
C2	13-Mar-09	08:18	MISTY	NORMAL	MID-FLOOD	21.0	2	20.20	19.50	31.50	6.29	82.30	7.30	8.00	11.44
C2	13-Mar-09	08:18	MISTY	NORMAL	MID-FLOOD	21.0	A	20.20	19.50	31.50	6.36	83.10	7.33	8.00	11.33
C2	13-Mar-09	08:18	MISTY	NORMAL	MID-FLOOD	21.0	DA	0.00	19.53	31.50	6.57	85.75	7.24	7.99	11.78
M07	13-Mar-09	06:55	MISTY	NORMAL	MID-FLOOD	20.0	1	1.00	19.70	31.30	6.17	80.70	5.26	7.90	5.89
M07	13-Mar-09	06:55	MISTY	NORMAL	MID-FLOOD	20.0	2	1.00	19.70	31.40	6.00	78.60	5.56	7.91	6.11
M07	13-Mar-09	06:55	MISTY	NORMAL	MID-FLOOD	20.0	A	1.00	19.70	31.35	6.09	79.65	5.41	7.91	6.00
M07	13-Mar-09	06:55	MISTY	NORMAL	MID-FLOOD	20.0	1	5.95	19.60	31.50	5.82	76.30	5.02	7.93	6.67
M07	13-Mar-09	06:55	MISTY	NORMAL	MID-FLOOD	20.0	2	5.95	19.60	31.40	5.75	75.90	5.25	7.93	6.56
M07	13-Mar-09	06:55	MISTY	NORMAL	MID-FLOOD	20.0	A	5.95	19.60	31.45	5.79	76.10	5.14	7.93	6.62
M07	13-Mar-09	06:55	MISTY	NORMAL	MID-FLOOD	20.0	1	10.90	19.50	31.50	5.96	78.10	5.66	7.94	6.89
M07	13-Mar-09	06:55	MISTY	NORMAL	MID-FLOOD	20.0	2	10.90	19.60	31.50	5.88	76.90	5.42	7.93	7.11
M07	13-Mar-09	06:55	MISTY	NORMAL	MID-FLOOD	20.0	A	10.90	19.55	31.50	5.92	77.50	5.54	7.94	7.00
M07	13-Mar-09	06:55	MISTY	NORMAL	MID-FLOOD	20.0	DA	0.00	19.62	31.43	5.93	77.75	5.36	7.92	6.54
M08	13-Mar-09	07:16	MISTY	NORMAL	MID-FLOOD	21.0	1	1.00	19.70	31.40	6.11	79.80	5.06	7.98	7.11
M08	13-Mar-09	07:16	MISTY	NORMAL	MID-FLOOD	21.0	2	1.00	19.80	31.40	6.23	81.60	4.71	7.92	6.78
M08	13-Mar-09	07:16	MISTY	NORMAL	MID-FLOOD	21.0	A	1.00	19.75	31.40	6.17	80.70	4.89	7.95	6.95
M08	13-Mar-09	07:16	MISTY	NORMAL	MID-FLOOD	21.0	1	6.40	19.70	31.40	6.33	82.70	4.92	7.96	6.56
M08	13-Mar-09	07:16	MISTY	NORMAL	MID-FLOOD	21.0	2	6.40	19.70	31.40	6.37	83.20	5.02	7.98	6.22
M08	13-Mar-09	07:16	MISTY	NORMAL	MID-FLOOD	21.0	A	6.40	19.70	31.40	6.35	82.95	4.97	7.97	6.39
M08	13-Mar-09	07:16	MISTY	NORMAL	MID-FLOOD	21.0	1	11.80	19.50	31.30	5.98	78.50	5.26	7.98	6.67
M08	13-Mar-09	07:16	MISTY	NORMAL	MID-FLOOD	21.0	2	11.80	19.60	31.40	6.02	78.70	5.44	7.99	6.56
M08	13-Mar-09	07:16	MISTY	NORMAL	MID-FLOOD	21.0	A	11.80	19.55	31.35	6.00	78.60	5.35	7.99	6.62
M08	13-Mar-09	07:16	MISTY	NORMAL	MID-FLOOD	21.0	DA	0.00	19.67	31.38	6.17	80.75	5.07	7.97	6.65
M09	13-Mar-09	09:22	MISTY	NORMAL	MID-FLOOD	22.0	1	1.00	19.60	31.60	5.92	77.40	6.69	7.93	10.00
M09	13-Mar-09	09:22	MISTY	NORMAL	MID-FLOOD	22.0	2	1.00	19.70	31.60	6.06	79.00	6.48	7.96	9.89
M09	13-Mar-09	09:22	MISTY	NORMAL	MID-FLOOD	22.0	A	1.00	19.65	31.60	5.99	78.20	6.59	7.95	9.95
M09	13-Mar-09	09:22	MISTY	NORMAL	MID-FLOOD	22.0	1	8.00	19.60	31.70	6.11	79.30	7.02	7.93	12.56
M09	13-Mar-09	09:22	MISTY	NORMAL	MID-FLOOD	22.0	2	8.00	19.60	31.60	6.03	78.50	6.79	7.93	12.11
M09	13-Mar-09	09:22	MISTY	NORMAL	MID-FLOOD	22.0	A	8.00	19.60	31.65	6.07	78.90	6.91	7.93	12.34
M09	13-Mar-09	09:22	MISTY	NORMAL	MID-FLOOD	22.0	1	15.00	19.50	31.70	5.72	75.60	6.72	7.93	10.56
M09	13-Mar-09	09:22	MISTY	NORMAL	MID-FLOOD	22.0	2	15.00	19.40	31.70	5.79	76.30	6.95	7.91	10.89
M09	13-Mar-09	09:22	MISTY	NORMAL	MID-FLOOD	22.0	A	15.00	19.45	31.70	5.76	75.95	6.84	7.92	10.73
M09	13-Mar-09	09:22	MISTY	NORMAL	MID-FLOOD	22.0	DA	0.00	19.57	31.65	5.94	77.68	6.78	7.93	11.00
M10	13-Mar-09	09:45	MISTY	NORMAL	MID-FLOOD	22.0	1	1.00	19.70	32.00	6.46	84.10	6.45	7.87	10.56
M10	13-Mar-09	09:45	MISTY	NORMAL	MID-FLOOD	22.0	2	1.00	19.70	32.00	6.35	83.00	6.75	7.90	11.00
M10	13-Mar-09	09:45	MISTY	NORMAL	MID-FLOOD	22.0	A	1.00	19.70	32.00	6.41	83.55	6.60	7.89	10.78
M10	13-Mar-09	09:45	MISTY	NORMAL	MID-FLOOD	22.0	1	6.30	19.50	31.80	6.06	78.60	7.21	7.92	12.44
M10	13-Mar-09	09:45	MISTY	NORMAL	MID-FLOOD	22.0	2	6.30	19.50	31.80	6.09	79.40	7.06	7.95	12.11
M10	13-Mar-09	09:45	MISTY	NORMAL	MID-FLOOD	22.0	A	6.30	19.50	31.80	6.08	79.00	7.14	7.94	12.28
M10	13-Mar-09	09:45	MISTY	NORMAL	MID-FLOOD	22.0	1	11.60	19.40	31.80	6.12	79.60	6.99	7.93	13.11
M10	13-Mar-09	09:45	MISTY	NORMAL	MID-FLOOD	22.0	2	11.60	19.50	31.80	6.36	83.00	7.17	7.93	12.78
M10	13-Mar-09	09:45	MISTY	NORMAL	MID-FLOOD	22.0	A	11.60	19.45	31.80	6.24	81.30	7.08	7.93	12.95
M10	13-Mar-09	09:45	MISTY	NORMAL	MID-FLOOD	22.0	DA	0.00	19.55	31.87	6.24	81.28	6.94	7.92	12.00
M01A	13-Mar-09	08:22	FOGGY	NORMAL	MID-FLOOD	22.0	1	7.00	19.30	32.50	5.86	78.20	10.30	8.02	11.00
M01A	13-Mar-09	08:22	FOGGY	NORMAL	MID-FLOOD	22.0	2	7.00	19.30	32.50	5.83	77.50	10.60	8.03	11.44
M01A	13-Mar-09	08:22	FOGGY	NORMAL	MID-FLOOD	22.0	A	7.00	19.30	32.50	5.85	77.85	10.45	8.03	11.22
M02A	13-Mar-09	09:35	FOGGY	NORMAL	MID-FLOOD	22.0	1	7.90	19.40	32.40	5.62	74.90	10.30	8.04	12.67
M02A	13-Mar-09	09:35	FOGGY	NORMAL	MID-FLOOD	22.0	2	7.90	19.40	32.40	5.60	74.50	10.00	8.05	12.67
M02A	13-Mar-09	09:35	FOGGY	NORMAL	MID-FLOOD	22.0	A	7.90	19.40	32.40	5.61	74.70	10.15	8.05	12.67

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M03M5A	13-Mar-09	09:06	FOGGY	NORMAL	MID-FLOOD	22.0	1	7.90	19.40	32.50	5.78	76.70	12.60	8.05	18.00
M03M5A	13-Mar-09	09:06	FOGGY	NORMAL	MID-FLOOD	22.0	2	7.90	19.40	32.40	5.71	75.80	12.40	8.06	17.67
M03M5A	13-Mar-09	09:06	FOGGY	NORMAL	MID-FLOOD	22.0	A	7.90	19.40	32.45	5.75	76.25	12.50	8.06	17.84
M03M5A	13-Mar-09	09:06	FOGGY	NORMAL	MID-FLOOD	22.0	DA	0.00	19.40	32.45	5.75	76.25	12.50	8.06	17.84
M04B	13-Mar-09	09:23	FOGGY	NORMAL	MID-FLOOD	22.0	1	7.90	19.30	32.50	5.75	76.50	8.64	8.03	11.78
M04B	13-Mar-09	09:23	FOGGY	NORMAL	MID-FLOOD	22.0	2	7.90	19.30	32.50	5.72	76.20	8.21	8.03	12.11
M04B	13-Mar-09	09:23	FOGGY	NORMAL	MID-FLOOD	22.0	A	7.90	19.30	32.50	5.74	76.35	8.43	8.03	11.95
M05B	13-Mar-09	08:55	FOGGY	NORMAL	MID-FLOOD	22.0	1	7.90	19.20	32.50	5.53	73.60	9.62	8.02	13.00
M05B	13-Mar-09	08:55	FOGGY	NORMAL	MID-FLOOD	22.0	2	7.90	19.20	32.50	5.45	72.70	9.43	8.02	12.67
M05B	13-Mar-09	08:55	FOGGY	NORMAL	MID-FLOOD	22.0	A	7.90	19.20	32.50	5.49	73.15	9.53	8.02	12.84
M06	13-Mar-09	07:31	FOGGY	NORMAL	MID-FLOOD	22.0	1	5.00	19.40	32.40	5.50	73.50	7.54	8.00	7.67
M06	13-Mar-09	07:31	FOGGY	NORMAL	MID-FLOOD	22.0	2	5.00	19.40	32.40	5.45	72.80	7.32	8.00	8.00
M06	13-Mar-09	07:31	FOGGY	NORMAL	MID-FLOOD	22.0	A	5.00	19.40	32.40	5.48	73.15	7.43	8.00	7.84
M11	13-Mar-09	08:32	FOGGY	NORMAL	MID-FLOOD	22.0	1	6.50	19.20	32.60	5.87	78.10	10.70	8.03	14.00
M11	13-Mar-09	08:32	FOGGY	NORMAL	MID-FLOOD	22.0	2	6.50	19.20	32.60	5.84	77.80	10.90	8.03	13.67
M11	13-Mar-09	08:32	FOGGY	NORMAL	MID-FLOOD	22.0	A	6.50	19.20	32.60	5.86	77.95	10.80	8.03	13.84
M12	13-Mar-09	07:52	FOGGY	NORMAL	MID-FLOOD	22.0	1	5.50	19.40	32.30	5.48	73.20	5.31	8.01	7.67
M12	13-Mar-09	07:52	FOGGY	NORMAL	MID-FLOOD	22.0	2	5.50	19.40	32.40	5.42	72.30	5.64	8.02	7.78
M12	13-Mar-09	07:52	FOGGY	NORMAL	MID-FLOOD	22.0	A	5.50	19.40	32.35	5.45	72.75	5.48	8.02	7.73
C1	16-Mar-09	14:02	SUNNY	NORMAL	MID-EBB	23.0	1	1.00	19.90	31.60	6.35	83.80	5.12	7.96	7.22
C1	16-Mar-09	14:02	SUNNY	NORMAL	MID-EBB	23.0	2	1.00	19.90	31.70	6.40	84.30	5.03	7.97	6.89
C1	16-Mar-09	14:02	SUNNY	NORMAL	MID-EBB	23.0	A	1.00	19.90	31.65	6.38	84.05	5.08	7.97	7.06
C1	16-Mar-09	14:02	SUNNY	NORMAL	MID-EBB	23.0	1	7.70	19.70	31.80	6.19	81.30	5.54	8.02	6.78
C1	16-Mar-09	14:02	SUNNY	NORMAL	MID-EBB	23.0	2	7.70	19.60	31.90	6.12	80.40	5.61	8.03	7.11
C1	16-Mar-09	14:02	SUNNY	NORMAL	MID-EBB	23.0	A	7.70	19.65	31.85	6.16	80.85	5.58	8.03	6.95
C1	16-Mar-09	14:02	SUNNY	NORMAL	MID-EBB	23.0	1	14.40	19.60	31.90	5.94	78.00	6.21	8.06	7.22
C1	16-Mar-09	14:02	SUNNY	NORMAL	MID-EBB	23.0	2	14.40	19.60	31.90	5.86	77.00	6.38	8.06	7.33
C1	16-Mar-09	14:02	SUNNY	NORMAL	MID-EBB	23.0	A	14.40	19.60	31.90	5.90	77.50	6.30	8.06	7.28
C1	16-Mar-09	14:02	SUNNY	NORMAL	MID-EBB	23.0	DA	0.00	19.72	31.80	6.14	80.80	5.65	8.02	7.09
C2	16-Mar-09	16:46	SUNNY	NORMAL	MID-EBB	22.0	1	1.00	19.70	31.70	6.64	87.00	5.12	7.96	7.11
C2	16-Mar-09	16:46	SUNNY	NORMAL	MID-EBB	22.0	2	1.00	19.70	31.70	6.57	86.00	5.03	7.94	7.33
C2	16-Mar-09	16:46	SUNNY	NORMAL	MID-EBB	22.0	A	1.00	19.70	31.70	6.61	86.50	5.08	7.95	7.22
C2	16-Mar-09	16:46	SUNNY	NORMAL	MID-EBB	22.0	1	10.05	19.60	31.90	6.10	79.80	5.42	8.02	9.11
C2	16-Mar-09	16:46	SUNNY	NORMAL	MID-EBB	22.0	2	10.05	19.50	31.90	6.04	79.00	5.21	8.03	8.78
C2	16-Mar-09	16:46	SUNNY	NORMAL	MID-EBB	22.0	A	10.05	19.55	31.90	6.07	79.40	5.32	8.03	8.95
C2	16-Mar-09	16:46	SUNNY	NORMAL	MID-EBB	22.0	1	19.10	19.40	31.90	5.84	76.40	5.10	8.06	6.44
C2	16-Mar-09	16:46	SUNNY	NORMAL	MID-EBB	22.0	2	19.10	19.40	31.90	5.79	75.70	5.26	8.06	6.22
C2	16-Mar-09	16:46	SUNNY	NORMAL	MID-EBB	22.0	A	19.10	19.40	31.90	5.82	76.05	5.18	8.06	6.33
C2	16-Mar-09	16:46	SUNNY	NORMAL	MID-EBB	22.0	DA	0.00	19.55	31.83	6.16	80.65	5.19	8.01	7.50
M07	16-Mar-09	15:30	SUNNY	NORMAL	MID-EBB	23.0	1	1.00	19.80	31.20	6.54	85.70	6.63	7.90	10.11
M07	16-Mar-09	15:30	SUNNY	NORMAL	MID-EBB	23.0	2	1.00	19.80	31.30	6.43	84.10	6.52	7.92	10.11
M07	16-Mar-09	15:30	SUNNY	NORMAL	MID-EBB	23.0	A	1.00	19.80	31.25	6.49	84.90	6.58	7.91	10.11
M07	16-Mar-09	15:30	SUNNY	NORMAL	MID-EBB	23.0	1	6.35	19.70	31.40	6.28	82.10	7.04	7.98	10.44
M07	16-Mar-09	15:30	SUNNY	NORMAL	MID-EBB	23.0	2	6.35	19.70	31.40	6.33	82.70	6.82	7.99	10.11
M07	16-Mar-09	15:30	SUNNY	NORMAL	MID-EBB	23.0	A	6.35	19.70	31.40	6.31	82.40	6.93	7.99	10.28
M07	16-Mar-09	15:30	SUNNY	NORMAL	MID-EBB	23.0	1	11.70	19.60	31.50	6.17	80.60	6.21	8.01	9.67
M07	16-Mar-09	15:30	SUNNY	NORMAL	MID-EBB	23.0	2	11.70	19.70	31.50	6.07	79.30	6.49	8.02	9.33
M07	16-Mar-09	15:30	SUNNY	NORMAL	MID-EBB	23.0	A	11.70	19.65	31.50	6.12	79.95	6.35	8.02	9.50
M07	16-Mar-09	15:30	SUNNY	NORMAL	MID-EBB	23.0	DA	0.00	19.72	31.38	6.30	82.42	6.62	7.97	9.96
M08	16-Mar-09	15:51	SUNNY	NORMAL	MID-EBB	23.0	1	1.00	19.80	31.30	6.19	81.60	5.64	7.94	7.56
M08	16-Mar-09	15:51	SUNNY	NORMAL	MID-EBB	23.0	2	1.00	19.80	31.40	6.10	80.10	5.83	7.95	7.22
M08	16-Mar-09	15:51	SUNNY	NORMAL	MID-EBB	23.0	A	1.00	19.80	31.35	6.15	80.85	5.74	7.95	7.39
M08	16-Mar-09	15:51	SUNNY	NORMAL	MID-EBB	23.0	1	7.00	19.70	31.50	6.07	79.20	6.02	8.00	7.44
M08	16-Mar-09	15:51	SUNNY	NORMAL	MID-EBB	23.0	2	7.00	19.70	31.50	6.02	78.50	6.14	8.01	7.56
M08	16-Mar-09	15:51	SUNNY	NORMAL	MID-EBB	23.0	A	7.00	19.70	31.50	6.05	78.85	6.08	8.01	7.50
M08	16-Mar-09	15:51	SUNNY	NORMAL	MID-EBB	23.0	1	13.00	19.60	31.50	6.01	78.30	6.61	8.04	7.22
M08	16-Mar-09	15:51	SUNNY	NORMAL	MID-EBB	23.0	2	13.00	19.60	31.50	5.93	77.40	6.52	8.05	7.44
M08	16-Mar-09	15:51	SUNNY	NORMAL	MID-EBB	23.0	A	13.00	19.60	31.50	5.97	77.85	6.57	8.05	7.33
M08	16-Mar-09	15:51	SUNNY	NORMAL	MID-EBB	23.0	DA	0.00	19.70	31.45	6.05	79.18	6.13	8.00	7.41
M09	16-Mar-09	15:13	SUNNY	NORMAL	MID-EBB	23.0	1	1.00	19.80	31.60	6.56	85.90	7.22	7.94	9.00
M09	16-Mar-09	15:13	SUNNY	NORMAL	MID-EBB	23.0	2	1.00	19.80	31.70	6.50	85.10	7.43	7.93	8.56
M09	16-Mar-09	15:13	SUNNY	NORMAL	MID-EBB	23.0	A	1.00	19.80	31.65	6.53	85.50	7.33	7.94	8.78
M09	16-Mar-09	15:13	SUNNY	NORMAL	MID-EBB	23.0	1	7.75	19.60	31.80	6.31	82.60	7.56	8.01	8.89
M09	16-Mar-09	15:13	SUNNY	NORMAL	MID-EBB	23.0	2	7.75	19.60	31.80	6.21	81.30	7.19	8.02	9.22
M09	16-Mar-09	15:13	SUNNY	NORMAL	MID-EBB	23.0	A	7.75	19.60	31.80	6.26	81.95	7.38	8.02	9.06
M09	16-Mar-09	15:13	SUNNY	NORMAL	MID-EBB	23.0	1	14.50	19.60	31.80	6.19	81.00	6.84	8.05	8.89
M09	16-Mar-09	15:13	SUNNY	NORMAL	MID-EBB	23.0	2	14.50	19.60	31.80	6.09	79.90	6.93	8.05	9.11
M09	16-Mar-09	15:13	SUNNY	NORMAL	MID-EBB	23.0	A	14.50	19.60	31.80	6.14	80.45	6.89	8.05	9.00
M09	16-Mar-09	15:13	SUNNY	NORMAL	MID-EBB	23.0	DA	0.00	19.67	31.75	6.31	82.63	7.20	8.00	8.95
M10	16-Mar-09	14:53	SUNNY	NORMAL	MID-EBB	23.0	1	1.00	19.90	31.50	6.47	85.00	5.61	7.98	7.11
M10	16-Mar-09	14:53	SUNNY	NORMAL	MID-EBB	23.0	2	1.00	19.90	31.70	6.52	85.70	5.40	7.97	7.00
M10	16-Mar-09	14:53	SUNNY	NORMAL	MID-EBB	23.0	A	1.00	19.90	31.60	6.50	85.35	5.51	7.98	7.06
M10	16-Mar-09	14:53	SUNNY	NORMAL	MID-EBB	23.0	1	6.35	19.70	31.70	6.28	82.30	5.16	8.00	7.78
M10	16-Mar-09	14:53	SUNNY	NORMAL	MID-EBB	23.0	2	6.35	19.80	31.60	6.34	83.10	5.04	8.00	7.44
M10	16-Mar-09	14:53	SUNNY	NORMAL	MID-EBB	23.0	A	6.35	19.75	31.65	6.31	82.70	5.10	8.00	7.61
M10	16-Mar-09	14:53	SUNNY	NORMAL	MID-EBB	23.0	1	11.70	19.60	31.90	6.05	79.40	5.84	8.02	7.78
M10	16-Mar-09	14:53	SUNNY	NORMAL	MID-EBB	23.0	2	11.70	19.60	31.90	5.96	78.20	5.97	8.03	7.78

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	16-Mar-09	14:53	SUNNY	NORMAL	MID-EBB	23.0	A	11.70	19.60	31.90	6.01	78.80	5.91	8.03	7.78	
M10	16-Mar-09	14:53	SUNNY	NORMAL	MID-EBB	23.0	DA	0.00	19.75	31.72	6.27	82.28	5.50	8.00	7.48	
M01A	16-Mar-09	15:08	SUNNY	NORMAL	MID-EBB	23.0	1	7.00	19.20	32.60	5.54	73.00	6.70	8.04	11.22	
M01A	16-Mar-09	15:08	SUNNY	NORMAL	MID-EBB	23.0	2	7.00	19.20	32.60	5.60	73.70	6.27	8.03	10.89	
M01A	16-Mar-09	15:08	SUNNY	NORMAL	MID-EBB	23.0	A	7.00	19.20	32.60	5.57	73.35	6.49	8.04	11.06	
M02A	16-Mar-09	16:00	SUNNY	NORMAL	MID-EBB	24.0	1	7.90	19.30	32.60	5.62	74.50	6.38	8.03	10.33	
M02A	16-Mar-09	16:00	SUNNY	NORMAL	MID-EBB	24.0	2	7.90	19.30	32.60	5.66	74.70	6.67	8.03	10.67	
M02A	16-Mar-09	16:00	SUNNY	NORMAL	MID-EBB	24.0	A	7.90	19.30	32.60	5.64	74.60	6.53	8.03	10.50	
M03M5A	16-Mar-09	15:46	SUNNY	NORMAL	MID-EBB	24.0	1	7.90	19.20	32.70	5.88	77.30	6.36	8.05	11.11	
M03M5A	16-Mar-09	15:46	SUNNY	NORMAL	MID-EBB	24.0	2	7.90	19.30	32.70	5.93	78.10	6.44	8.05	10.78	
M03M5A	16-Mar-09	15:46	SUNNY	NORMAL	MID-EBB	24.0	A	7.90	19.25	32.70	5.91	77.70	6.40	8.05	10.95	
M03M5A	16-Mar-09	15:46	SUNNY	NORMAL	MID-EBB	24.0	DA	0.00	19.25	32.70	5.91	77.70	6.40	8.05	10.95	
M04B	16-Mar-09	16:14	SUNNY	NORMAL	MID-EBB	24.0	1	7.90	19.30	32.60	5.51	72.80	6.72	8.04	10.67	
M04B	16-Mar-09	16:14	SUNNY	NORMAL	MID-EBB	24.0	2	7.90	19.30	32.50	5.61	74.10	6.76	8.04	10.33	
M04B	16-Mar-09	16:14	SUNNY	NORMAL	MID-EBB	24.0	A	7.90	19.30	32.55	5.56	73.45	6.74	8.04	10.50	
M05B	16-Mar-09	15:36	SUNNY	NORMAL	MID-EBB	24.0	1	7.90	19.20	32.70	6.02	79.20	7.29	8.07	10.00	
M05B	16-Mar-09	15:36	SUNNY	NORMAL	MID-EBB	24.0	2	7.90	19.20	32.60	6.07	79.70	6.99	8.05	9.67	
M05B	16-Mar-09	15:36	SUNNY	NORMAL	MID-EBB	24.0	A	7.90	19.20	32.65	6.05	79.45	7.14	8.06	9.84	
M06	16-Mar-09	14:50	SUNNY	NORMAL	MID-EBB	23.0	1	5.00	19.70	32.20	5.42	71.50	6.24	8.05	10.00	
M06	16-Mar-09	14:50	SUNNY	NORMAL	MID-EBB	23.0	2	5.00	19.70	32.20	5.39	70.90	5.94	8.04	10.22	
M06	16-Mar-09	14:50	SUNNY	NORMAL	MID-EBB	23.0	A	5.00	19.70	32.20	5.41	71.20	6.09	8.05	10.11	
M11	16-Mar-09	15:20	SUNNY	NORMAL	MID-EBB	23.0	1	6.50	19.40	32.50	5.47	72.10	6.35	8.04	11.56	
M11	16-Mar-09	15:20	SUNNY	NORMAL	MID-EBB	23.0	2	6.50	19.40	32.60	5.29	70.00	6.38	8.04	11.22	
M11	16-Mar-09	15:20	SUNNY	NORMAL	MID-EBB	23.0	A	6.50	19.40	32.55	5.38	71.05	6.37	8.04	11.39	
M12	16-Mar-09	14:22	SUNNY	NORMAL	MID-EBB	23.0	1	5.50	19.40	32.30	5.17	68.20	5.36	8.03	10.00	
M12	16-Mar-09	14:22	SUNNY	NORMAL	MID-EBB	23.0	2	5.50	19.40	32.30	5.26	69.30	5.72	8.07	9.67	
M12	16-Mar-09	14:22	SUNNY	NORMAL	MID-EBB	23.0	A	5.50	19.40	32.30	5.22	68.75	5.54	8.05	9.84	
C1	16-Mar-09	11:22	SUNNY	NORMAL	MID-FLOOD	22.0	1	1.00	19.90	31.60	6.26	82.60	5.62	7.99	6.78	
C1	16-Mar-09	11:22	SUNNY	NORMAL	MID-FLOOD	22.0	2	1.00	19.80	31.70	6.21	81.90	5.41	8.00	6.56	
C1	16-Mar-09	11:22	SUNNY	NORMAL	MID-FLOOD	22.0	A	1.00	19.85	31.65	6.24	82.25	5.52	8.00	6.67	
C1	16-Mar-09	11:22	SUNNY	NORMAL	MID-FLOOD	22.0	1	7.65	19.70	31.80	6.07	79.70	5.92	8.03	6.11	
C1	16-Mar-09	11:22	SUNNY	NORMAL	MID-FLOOD	22.0	2	7.65	19.60	31.90	6.00	78.70	6.22	8.04	6.33	
C1	16-Mar-09	11:22	SUNNY	NORMAL	MID-FLOOD	22.0	A	7.65	19.65	31.85	6.04	79.20	6.07	8.04	6.22	
C1	16-Mar-09	11:22	SUNNY	NORMAL	MID-FLOOD	22.0	1	14.30	19.50	31.90	6.01	78.60	6.34	8.05	6.89	
C1	16-Mar-09	11:22	SUNNY	NORMAL	MID-FLOOD	22.0	2	14.30	19.60	31.90	5.90	77.30	6.42	8.07	6.67	
C1	16-Mar-09	11:22	SUNNY	NORMAL	MID-FLOOD	22.0	DA	0.00	14.30	19.55	31.90	5.96	77.95	6.38	8.06	6.78
C1	16-Mar-09	11:22	SUNNY	NORMAL	MID-FLOOD	22.0	A	0.00	19.68	31.80	6.08	79.80	5.99	8.03	6.56	
C2	16-Mar-09	10:00	SUNNY	NORMAL	MID-FLOOD	21.0	1	1.00	19.60	31.80	6.43	84.20	5.14	7.96	6.11	
C2	16-Mar-09	10:00	SUNNY	NORMAL	MID-FLOOD	21.0	2	1.00	19.60	31.80	6.31	82.70	5.21	7.98	6.33	
C2	16-Mar-09	10:00	SUNNY	NORMAL	MID-FLOOD	21.0	A	1.00	19.60	31.80	6.37	83.45	5.18	7.97	6.22	
C2	16-Mar-09	10:00	SUNNY	NORMAL	MID-FLOOD	21.0	1	10.15	19.60	31.90	6.19	80.90	5.43	8.04	6.67	
C2	16-Mar-09	10:00	SUNNY	NORMAL	MID-FLOOD	21.0	2	10.15	19.50	31.90	6.05	79.10	5.61	8.04	6.89	
C2	16-Mar-09	10:00	SUNNY	NORMAL	MID-FLOOD	21.0	A	10.15	19.55	31.90	6.12	80.00	5.52	8.04	6.78	
C2	16-Mar-09	10:00	SUNNY	NORMAL	MID-FLOOD	21.0	1	19.30	19.40	32.10	5.73	75.00	5.01	8.06	6.67	
C2	16-Mar-09	10:00	SUNNY	NORMAL	MID-FLOOD	21.0	2	19.30	19.40	32.00	5.60	73.20	5.18	8.07	6.56	
C2	16-Mar-09	10:00	SUNNY	NORMAL	MID-FLOOD	21.0	A	19.30	19.40	32.05	5.67	74.10	5.10	8.07	6.62	
C2	16-Mar-09	10:00	SUNNY	NORMAL	MID-FLOOD	21.0	DA	0.00	19.52	31.92	6.05	79.18	5.26	8.03	6.54	
M07	16-Mar-09	08:42	SUNNY	NORMAL	MID-FLOOD	19.0	1	1.00	19.70	31.40	6.34	82.90	6.01	7.91	9.22	
M07	16-Mar-09	08:42	SUNNY	NORMAL	MID-FLOOD	19.0	2	1.00	19.60	31.50	6.24	81.60	5.84	7.92	9.44	
M07	16-Mar-09	08:42	SUNNY	NORMAL	MID-FLOOD	19.0	A	1.00	19.65	31.45	6.29	82.25	5.93	7.92	9.33	
M07	16-Mar-09	08:42	SUNNY	NORMAL	MID-FLOOD	19.0	1	6.25	19.60	31.60	6.20	81.50	6.22	8.00	9.11	
M07	16-Mar-09	08:42	SUNNY	NORMAL	MID-FLOOD	19.0	2	6.25	19.60	31.70	6.03	79.00	6.43	7.99	9.33	
M07	16-Mar-09	08:42	SUNNY	NORMAL	MID-FLOOD	19.0	A	6.25	19.60	31.65	6.12	80.25	6.33	8.00	9.22	
M07	16-Mar-09	08:42	SUNNY	NORMAL	MID-FLOOD	19.0	1	11.50	19.60	31.80	6.12	80.70	5.91	8.01	9.78	
M07	16-Mar-09	08:42	SUNNY	NORMAL	MID-FLOOD	19.0	2	11.50	19.60	31.70	6.15	81.10	5.78	8.01	9.56	
M07	16-Mar-09	08:42	SUNNY	NORMAL	MID-FLOOD	19.0	A	11.50	19.60	31.75	6.14	80.90	5.85	8.01	9.67	
M07	16-Mar-09	08:42	SUNNY	NORMAL	MID-FLOOD	19.0	DA	0.00	19.62	31.62	6.18	81.13	6.03	7.97	9.41	
M08	16-Mar-09	09:03	SUNNY	NORMAL	MID-FLOOD	20.0	1	1.00	19.70	31.50	6.26	82.40	6.10	7.94	6.78	
M08	16-Mar-09	09:03	SUNNY	NORMAL	MID-FLOOD	20.0	2	1.00	19.60	31.40	6.31	83.00	5.82	7.95	6.44	
M08	16-Mar-09	09:03	SUNNY	NORMAL	MID-FLOOD	20.0	A	1.00	19.65	31.45	6.29	82.70	5.96	7.95	6.61	
M08	16-Mar-09	09:03	SUNNY	NORMAL	MID-FLOOD	20.0	1	6.90	19.60	31.50	5.99	78.60	5.61	8.00	6.44	
M08	16-Mar-09	09:03	SUNNY	NORMAL	MID-FLOOD	20.0	2	6.90	19.60	31.50	5.90	77.30	5.51	8.01	6.78	
M08	16-Mar-09	09:03	SUNNY	NORMAL	MID-FLOOD	20.0	A	6.90	19.60	31.50	5.95	77.95	5.56	8.01	6.61	
M08	16-Mar-09	09:03	SUNNY	NORMAL	MID-FLOOD	20.0	1	12.80	19.60	31.50	5.94	77.90	5.31	8.03	7.33	
M08	16-Mar-09	09:03	SUNNY	NORMAL	MID-FLOOD	20.0	2	12.80	19.60	31.50	5.89	77.20	5.20	8.03	7.67	
M08	16-Mar-09	09:03	SUNNY	NORMAL	MID-FLOOD	20.0	A	12.80	19.60	31.50	5.92	77.55	5.26	8.03	7.50	
M08	16-Mar-09	09:03	SUNNY	NORMAL	MID-FLOOD	20.0	DA	0.00	19.62	31.48	6.05	79.40	5.59	7.99	6.91	
M09	16-Mar-09	08:25	SUNNY	NORMAL	MID-FLOOD	19.0	1	1.00	19.70	31.80	6.46	84.80	6.92	7.95	9.56	
M09	16-Mar-09	08:25	SUNNY	NORMAL	MID-FLOOD	19.0	2	1.00	19.60	31.70	6.36	83.20	6.83	7.96	9.33	
M09	16-Mar-09	08:25	SUNNY	NORMAL	MID-FLOOD	19.0	A	1.00	19.65	31.75	6.41	84.00	6.88	7.96	9.45	
M09	16-Mar-09	08:25	SUNNY	NORMAL	MID-FLOOD	19.0	1	7.65	19.60	31.80	6.22	81.50	6.54	8.02	9.78	
M09	16-Mar-09	08:25	SUNNY	NORMAL	MID-FLOOD	19.0	2	7.65	19.60	31.80	6.14	80.40	6.42	8.03	9.44	
M09	16-Mar-09	08:25	SUNNY	NORMAL	MID-FLOOD	19.0	A	7.65	19.60	31.80	6.18	80.95	6.48	8.03	9.61	
M09	16-Mar-09	08:25	SUNNY	NORMAL	MID-FLOOD	19.0	1	14.30	19.60	31.80	6.24	81.80	7.01	8.04	10.44	
M09	16-Mar-09	08:25	SUNNY	NORMAL	MID-FLOOD	19.0	2	14.30	19.60	31.90	6.27	82.30	7.22	8.05	10.11	
M09	16-Mar-09	08:25	SUNNY	NORMAL	MID-FLOOD	19.0	A	14.30	19.60	31.85	6.26	82.05	7.12	8.05	10.28	
M09	16-Mar-09	08:25	SUNNY	NORMAL	MID-FLOOD	19.0	DA	0.00	19.62	31.80	6.28	82.33	6.82	8.01	9.78	

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M10	16-Mar-09	08:05	SUNNY	NORMAL	MID-FLOOD	19.0	1	1.00	19.80	31.60	6.31	83.20	5.22	7.97	6.89
M10	16-Mar-09	08:05	SUNNY	NORMAL	MID-FLOOD	19.0	2	1.00	19.70	31.70	6.26	82.40	5.13	7.98	7.22
M10	16-Mar-09	08:05	SUNNY	NORMAL	MID-FLOOD	19.0	A	1.00	19.75	31.65	6.29	82.80	5.18	7.98	7.06
M10	16-Mar-09	08:05	SUNNY	NORMAL	MID-FLOOD	19.0	1	6.20	19.70	31.90	6.13	80.40	5.78	8.01	7.22
M10	16-Mar-09	08:05	SUNNY	NORMAL	MID-FLOOD	19.0	2	6.20	19.70	31.90	6.10	79.90	6.10	8.03	7.44
M10	16-Mar-09	08:05	SUNNY	NORMAL	MID-FLOOD	19.0	A	6.20	19.70	31.90	6.12	80.15	5.94	8.02	7.33
M10	16-Mar-09	08:05	SUNNY	NORMAL	MID-FLOOD	19.0	1	11.40	19.60	31.90	6.03	78.90	5.92	8.04	7.33
M10	16-Mar-09	08:05	SUNNY	NORMAL	MID-FLOOD	19.0	2	11.40	19.70	31.90	6.07	79.40	5.63	8.05	7.56
M10	16-Mar-09	08:05	SUNNY	NORMAL	MID-FLOOD	19.0	A	11.40	19.65	31.90	6.05	79.15	5.78	8.05	7.45
M10	16-Mar-09	08:05	SUNNY	NORMAL	MID-FLOOD	19.0	DA	0.00	19.70	31.82	6.15	80.70	5.63	8.01	7.28
M01A	16-Mar-09	09:01	SUNNY	NORMAL	MID-FLOOD	20.0	1	7.00	19.50	32.50	5.45	74.40	6.34	8.03	10.33
M01A	16-Mar-09	09:01	SUNNY	NORMAL	MID-FLOOD	20.0	2	7.00	19.50	32.50	5.51	72.00	6.11	8.05	10.11
M01A	16-Mar-09	09:01	SUNNY	NORMAL	MID-FLOOD	20.0	A	7.00	19.50	32.50	5.48	73.20	6.23	8.04	10.22
M02A	16-Mar-09	10:00	SUNNY	NORMAL	MID-FLOOD	21.0	1	7.90	19.10	32.70	5.43	71.30	8.66	8.06	13.56
M02A	16-Mar-09	10:00	SUNNY	NORMAL	MID-FLOOD	21.0	2	7.90	19.20	32.70	5.49	71.90	8.02	8.06	13.89
M02A	16-Mar-09	10:00	SUNNY	NORMAL	MID-FLOOD	21.0	A	7.90	19.15	32.70	5.46	71.60	8.34	8.06	13.73
M03M5A	16-Mar-09	09:46	SUNNY	NORMAL	MID-FLOOD	21.0	1	7.90	19.30	32.50	5.36	70.50	6.21	8.09	10.78
M03M5A	16-Mar-09	09:46	SUNNY	NORMAL	MID-FLOOD	21.0	2	7.90	19.30	32.50	5.44	71.20	6.44	8.09	11.00
M03M5A	16-Mar-09	09:46	SUNNY	NORMAL	MID-FLOOD	21.0	A	7.90	19.30	32.50	5.40	70.85	6.33	8.09	10.89
M03M5A	16-Mar-09	09:46	SUNNY	NORMAL	MID-FLOOD	21.0	DA	0.00	19.30	32.50	5.40	70.85	6.33	8.09	10.89
M04B	16-Mar-09	10:15	SUNNY	NORMAL	MID-FLOOD	22.0	1	7.90	19.20	32.50	5.21	68.20	7.85	8.05	13.00
M04B	16-Mar-09	10:15	SUNNY	NORMAL	MID-FLOOD	22.0	2	7.90	19.20	32.50	5.29	70.00	7.73	8.07	13.44
M04B	16-Mar-09	10:15	SUNNY	NORMAL	MID-FLOOD	22.0	A	7.90	19.20	32.50	5.25	69.10	7.79	8.06	13.22
M05B	16-Mar-09	09:35	SUNNY	NORMAL	MID-FLOOD	21.0	1	7.90	19.20	32.60	5.60	73.40	6.74	8.11	13.44
M05B	16-Mar-09	09:35	SUNNY	NORMAL	MID-FLOOD	21.0	2	7.90	19.20	32.70	5.50	72.40	6.56	8.10	13.11
M05B	16-Mar-09	09:35	SUNNY	NORMAL	MID-FLOOD	21.0	A	7.90	19.20	32.65	5.55	72.90	6.65	8.11	13.28
M06	16-Mar-09	08:19	SUNNY	NORMAL	MID-FLOOD	19.0	1	5.00	19.40	32.30	4.72	62.20	4.79	7.96	8.33
M06	16-Mar-09	08:19	SUNNY	NORMAL	MID-FLOOD	19.0	2	5.00	19.50	32.30	4.79	63.20	4.38	7.97	7.89
M06	16-Mar-09	08:19	SUNNY	NORMAL	MID-FLOOD	19.0	A	5.00	19.45	32.30	4.76	62.70	4.59	7.97	8.11
M11	16-Mar-09	09:13	SUNNY	NORMAL	MID-FLOOD	20.0	1	6.50	19.50	32.40	5.40	70.80	5.92	8.00	9.22
M11	16-Mar-09	09:13	SUNNY	NORMAL	MID-FLOOD	20.0	2	6.50	19.50	32.50	5.36	70.30	6.06	8.03	8.89
M11	16-Mar-09	09:13	SUNNY	NORMAL	MID-FLOOD	20.0	A	6.50	19.50	32.45	5.38	70.55	5.99	8.02	9.06
M12	16-Mar-09	08:37	SUNNY	NORMAL	MID-FLOOD	19.0	1	5.50	19.30	32.10	5.03	66.20	5.00	7.99	7.56
M12	16-Mar-09	08:37	SUNNY	NORMAL	MID-FLOOD	19.0	2	5.50	19.30	32.10	5.11	67.10	4.82	7.99	7.78
M12	16-Mar-09	08:37	SUNNY	NORMAL	MID-FLOOD	19.0	A	5.50	19.30	32.10	5.07	66.65	4.91	7.99	7.67
C1	18-Mar-09	15:02	SUNNY	NORMAL	MID-EBB	25.0	1	1.00	20.50	32.50	6.23	82.90	3.21	7.80	6.22
C1	18-Mar-09	15:02	SUNNY	NORMAL	MID-EBB	25.0	2	1.00	20.50	32.50	6.27	83.50	3.72	7.80	5.89
C1	18-Mar-09	15:02	SUNNY	NORMAL	MID-EBB	25.0	A	1.00	20.50	32.50	6.25	83.20	3.47	7.80	6.06
C1	18-Mar-09	15:02	SUNNY	NORMAL	MID-EBB	25.0	1	7.85	20.30	32.50	6.06	80.40	3.82	7.78	5.44
C1	18-Mar-09	15:02	SUNNY	NORMAL	MID-EBB	25.0	2	7.85	20.30	32.50	5.92	78.30	3.88	7.79	5.67
C1	18-Mar-09	15:02	SUNNY	NORMAL	MID-EBB	25.0	A	7.85	20.30	32.50	5.99	79.35	3.85	7.79	5.56
C1	18-Mar-09	15:02	SUNNY	NORMAL	MID-EBB	25.0	1	14.70	20.10	32.50	5.88	77.90	3.29	7.75	5.89
C1	18-Mar-09	15:02	SUNNY	NORMAL	MID-EBB	25.0	2	14.70	20.10	32.50	5.80	77.00	3.66	7.79	6.11
C1	18-Mar-09	15:02	SUNNY	NORMAL	MID-EBB	25.0	A	14.70	20.10	32.50	5.84	77.45	3.48	7.77	6.00
C1	18-Mar-09	15:02	SUNNY	NORMAL	MID-EBB	25.0	DA	0.00	20.30	32.50	6.03	80.00	3.60	7.79	5.87
C2	18-Mar-09	18:06	SUNNY	NORMAL	MID-EBB	24.0	1	1.00	20.40	31.90	6.26	83.20	2.83	7.79	6.33
C2	18-Mar-09	18:06	SUNNY	NORMAL	MID-EBB	24.0	2	1.00	20.40	32.00	6.40	84.60	2.69	7.79	6.22
C2	18-Mar-09	18:06	SUNNY	NORMAL	MID-EBB	24.0	A	1.00	20.40	31.95	6.33	83.90	2.76	7.79	6.28
C2	18-Mar-09	18:06	SUNNY	NORMAL	MID-EBB	24.0	1	10.35	20.10	31.90	6.06	80.50	3.21	7.80	5.56
C2	18-Mar-09	18:06	SUNNY	NORMAL	MID-EBB	24.0	2	10.35	20.10	31.90	6.11	81.00	3.36	7.79	5.44
C2	18-Mar-09	18:06	SUNNY	NORMAL	MID-EBB	24.0	A	10.35	20.10	31.90	6.09	80.75	3.29	7.80	5.50
C2	18-Mar-09	18:06	SUNNY	NORMAL	MID-EBB	24.0	1	19.70	20.10	31.90	6.21	82.50	2.95	7.82	5.44
C2	18-Mar-09	18:06	SUNNY	NORMAL	MID-EBB	24.0	2	19.70	20.00	31.90	6.00	80.00	3.11	7.79	5.22
C2	18-Mar-09	18:06	SUNNY	NORMAL	MID-EBB	24.0	A	19.70	20.05	31.90	6.11	81.25	3.03	7.81	5.33
C2	18-Mar-09	18:06	SUNNY	NORMAL	MID-EBB	24.0	DA	0.00	20.18	31.92	6.17	81.97	3.03	7.80	5.70
M07	18-Mar-09	16:43	SUNNY	NORMAL	MID-EBB	25.0	1	1.00	20.20	32.00	5.90	77.60	2.66	7.82	5.44
M07	18-Mar-09	16:43	SUNNY	NORMAL	MID-EBB	25.0	2	1.00	20.20	32.00	5.81	76.80	2.82	7.81	5.44
M07	18-Mar-09	16:43	SUNNY	NORMAL	MID-EBB	25.0	A	1.00	20.20	32.00	5.86	77.20	2.74	7.82	5.44
M07	18-Mar-09	16:43	SUNNY	NORMAL	MID-EBB	25.0	1	6.05	20.10	32.00	5.66	74.90	2.72	7.80	5.33
M07	18-Mar-09	16:43	SUNNY	NORMAL	MID-EBB	25.0	2	6.05	20.10	32.00	5.59	73.70	2.43	7.79	5.56
M07	18-Mar-09	16:43	SUNNY	NORMAL	MID-EBB	25.0	A	6.05	20.10	32.00	5.63	74.30	2.58	7.80	5.45
M07	18-Mar-09	16:43	SUNNY	NORMAL	MID-EBB	25.0	1	11.10	20.00	32.00	5.37	70.70	2.68	7.85	4.78
M07	18-Mar-09	16:43	SUNNY	NORMAL	MID-EBB	25.0	2	11.10	20.00	32.00	5.45	71.80	2.93	7.85	4.56
M07	18-Mar-09	16:43	SUNNY	NORMAL	MID-EBB	25.0	A	11.10	20.00	32.00	5.41	71.25	2.81	7.85	4.67
M07	18-Mar-09	16:43	SUNNY	NORMAL	MID-EBB	25.0	DA	0.00	20.10	32.00	5.63	74.25	2.71	7.82	5.19
M08	18-Mar-09	17:04	SUNNY	NORMAL	MID-EBB	24.0	1	1.00	20.50	31.70	6.33	84.00	2.72	7.80	5.67
M08	18-Mar-09	17:04	SUNNY	NORMAL	MID-EBB	24.0	2	1.00	20.50	31.80	6.41	84.80	2.78	7.80	5.89
M08	18-Mar-09	17:04	SUNNY	NORMAL	MID-EBB	24.0	A	1.00	20.50	31.75	6.37	84.40	2.75	7.80	5.78
M08	18-Mar-09	17:04	SUNNY	NORMAL	MID-EBB	24.0	1	6.50	20.30	31.70	5.92	78.20	3.00	7.80	5.44
M08	18-Mar-09	17:04	SUNNY	NORMAL	MID-EBB	24.0	2	6.50	20.20	31.70	5.85	77.40	2.89	7.80	5.22
M08	18-Mar-09	17:04	SUNNY	NORMAL	MID-EBB	24.0	A	6.50	20.25	31.70	5.89	77.80	2.95	7.80	5.33
M08	18-Mar-09	17:04	SUNNY	NORMAL	MID-EBB	24.0	1	12.00	20.10	31.70	5.70	75.40	3.07	7.79	5.11
M08	18-Mar-09	17:04	SUNNY	NORMAL	MID-EBB	24.0	2	12.00	20.10	31.70	5.64	74.60	3.25	7.79	4.78
M08	18-Mar-09	17:04	SUNNY	NORMAL	MID-EBB	24.0	A	12.00	20.10	31.70	5.67	75.00	3.16	7.79	4.95
M08	18-Mar-09	17:04	SUNNY	NORMAL	MID-EBB	24.0	DA	0.00	20.28	31.72	5.98	79.07	2.95	7.80	5.35
M09	18-Mar-09	16:24	SUNNY	NORMAL	MID-EBB	25.0	1	1.00	20.40	32.30	6.14	81.60	3.16	7.75	4.78
M09	18-Mar-09	16:24	SUNNY	NORMAL	MID-EBB	25.0	2	1.00	20.30	32.30	6.03	79.90	3.19	7.78	5.00

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M09	18-Mar-09	16:24	SUNNY	NORMAL	MID-EBB	25.0	A	1.00	20.35	32.30	6.09	80.75	3.18	7.77	4.89
M09	18-Mar-09	16:24	SUNNY	NORMAL	MID-EBB	25.0	1	8.10	20.20	32.30	5.87	77.50	4.00	7.76	4.78
M09	18-Mar-09	16:24	SUNNY	NORMAL	MID-EBB	25.0	2	8.10	20.20	32.30	5.90	78.10	3.82	7.76	5.11
M09	18-Mar-09	16:24	SUNNY	NORMAL	MID-EBB	25.0	A	8.10	20.20	32.30	5.89	77.80	3.91	7.76	4.95
M09	18-Mar-09	16:24	SUNNY	NORMAL	MID-EBB	25.0	1	15.20	20.10	32.20	5.77	76.20	3.95	7.83	4.78
M09	18-Mar-09	16:24	SUNNY	NORMAL	MID-EBB	25.0	2	15.20	20.10	32.20	5.86	76.90	3.99	7.80	4.67
M09	18-Mar-09	16:24	SUNNY	NORMAL	MID-EBB	25.0	A	15.20	20.10	32.20	5.82	76.55	3.97	7.82	4.73
M09	18-Mar-09	16:24	SUNNY	NORMAL	MID-EBB	25.0	DA	0.00	20.22	32.27	5.93	78.37	3.69	7.78	4.85
M10	18-Mar-09	16:02	SUNNY	NORMAL	MID-EBB	25.0	1	1.00	20.70	32.70	6.31	84.00	2.83	7.82	6.22
M10	18-Mar-09	16:02	SUNNY	NORMAL	MID-EBB	25.0	2	1.00	20.60	32.70	6.32	84.10	2.60	7.78	5.00
M10	18-Mar-09	16:02	SUNNY	NORMAL	MID-EBB	25.0	A	1.00	20.65	32.70	6.32	84.05	2.72	7.80	5.61
M10	18-Mar-09	16:02	SUNNY	NORMAL	MID-EBB	25.0	1	6.65	20.30	32.60	5.84	77.40	3.21	7.80	5.11
M10	18-Mar-09	16:02	SUNNY	NORMAL	MID-EBB	25.0	2	6.65	20.20	32.70	5.96	78.50	3.27	7.78	5.11
M10	18-Mar-09	16:02	SUNNY	NORMAL	MID-EBB	25.0	A	6.65	20.25	32.65	5.90	77.95	3.24	7.79	5.11
M10	18-Mar-09	16:02	SUNNY	NORMAL	MID-EBB	25.0	1	12.30	20.10	32.60	5.76	76.00	3.52	7.78	4.89
M10	18-Mar-09	16:02	SUNNY	NORMAL	MID-EBB	25.0	2	12.30	20.10	32.60	5.81	76.70	3.36	7.78	5.11
M10	18-Mar-09	16:02	SUNNY	NORMAL	MID-EBB	25.0	A	12.30	20.10	32.60	5.79	76.35	3.44	7.78	5.00
M10	18-Mar-09	16:02	SUNNY	NORMAL	MID-EBB	25.0	DA	0.00	20.33	32.65	6.00	79.45	3.13	7.79	5.24
M01A	18-Mar-09	16:54	SUNNY	NORMAL	MID-EBB	25.0	1	7.00	20.10	32.20	5.34	72.10	7.34	7.95	9.22
M01A	18-Mar-09	16:54	SUNNY	NORMAL	MID-EBB	25.0	2	7.00	20.10	32.30	5.21	70.40	7.56	7.96	9.56
M01A	18-Mar-09	16:54	SUNNY	NORMAL	MID-EBB	25.0	A	7.00	20.10	32.25	5.28	71.25	7.45	7.96	9.39
M02A	18-Mar-09	15:40	SUNNY	NORMAL	MID-EBB	26.0	1	7.90	19.80	32.40	5.08	67.60	9.28	7.96	10.56
M02A	18-Mar-09	15:40	SUNNY	NORMAL	MID-EBB	26.0	2	7.90	19.80	32.40	4.98	67.30	9.50	7.96	10.22
M02A	18-Mar-09	15:40	SUNNY	NORMAL	MID-EBB	26.0	A	7.90	19.80	32.40	5.03	67.45	9.39	7.96	10.39
M03M5A	18-Mar-09	16:14	SUNNY	NORMAL	MID-EBB	26.0	1	7.90	19.90	32.40	5.23	70.40	7.05	7.95	8.11
M03M5A	18-Mar-09	16:14	SUNNY	NORMAL	MID-EBB	26.0	2	7.90	19.90	32.40	5.02	67.40	7.39	7.96	8.33
M03M5A	18-Mar-09	16:14	SUNNY	NORMAL	MID-EBB	26.0	A	7.90	19.90	32.40	5.13	68.90	7.22	7.96	8.22
M03M5A	18-Mar-09	16:14	SUNNY	NORMAL	MID-EBB	26.0	DA	0.00	19.90	32.40	5.13	68.90	7.22	7.96	8.22
M04B	18-Mar-09	15:52	SUNNY	NORMAL	MID-EBB	26.0	1	7.90	19.80	32.40	5.26	70.50	7.93	7.97	9.22
M04B	18-Mar-09	15:52	SUNNY	NORMAL	MID-EBB	26.0	2	7.90	19.80	32.50	5.20	69.20	7.60	7.98	9.56
M04B	18-Mar-09	15:52	SUNNY	NORMAL	MID-EBB	26.0	A	7.90	19.80	32.45	5.23	69.85	7.77	7.98	9.39
M05B	18-Mar-09	16:06	SUNNY	NORMAL	MID-EBB	26.0	1	7.90	19.80	32.40	5.16	69.60	8.77	7.94	10.89
M05B	18-Mar-09	16:06	SUNNY	NORMAL	MID-EBB	26.0	2	7.90	19.80	32.40	5.07	68.20	8.40	7.95	10.67
M05B	18-Mar-09	16:06	SUNNY	NORMAL	MID-EBB	26.0	A	7.90	19.80	32.40	5.12	68.90	8.59	7.95	10.78
M06	18-Mar-09	16:35	SUNNY	NORMAL	MID-EBB	26.0	1	5.00	20.10	32.30	5.03	68.00	6.79	7.92	6.22
M06	18-Mar-09	16:35	SUNNY	NORMAL	MID-EBB	26.0	2	5.00	20.10	32.30	5.02	67.90	6.94	7.93	6.67
M06	18-Mar-09	16:35	SUNNY	NORMAL	MID-EBB	26.0	A	5.00	20.10	32.30	5.03	67.95	6.87	7.93	6.45
M11	18-Mar-09	17:04	SUNNY	NORMAL	MID-EBB	24.0	1	6.50	19.90	32.30	5.24	70.60	7.93	7.95	8.89
M11	18-Mar-09	17:04	SUNNY	NORMAL	MID-EBB	24.0	2	6.50	19.90	32.40	5.17	69.70	7.76	7.96	9.11
M11	18-Mar-09	17:04	SUNNY	NORMAL	MID-EBB	24.0	A	6.50	19.90	32.35	5.21	70.15	7.85	7.96	9.00
M12	18-Mar-09	17:35	SUNNY	NORMAL	MID-EBB	24.0	1	5.50	20.00	32.40	4.99	67.60	6.13	7.95	6.11
M12	18-Mar-09	17:35	SUNNY	NORMAL	MID-EBB	24.0	2	5.50	20.00	32.30	4.90	66.40	6.42	7.95	6.22
M12	18-Mar-09	17:35	SUNNY	NORMAL	MID-EBB	24.0	A	5.50	20.00	32.35	4.95	67.00	6.28	7.95	6.17
C1	18-Mar-09	11:06	MISTY	NORMAL	MID-FLOOD	24.0	1	1.00	20.30	32.70	6.02	80.00	5.06	7.75	7.44
C1	18-Mar-09	11:06	MISTY	NORMAL	MID-FLOOD	24.0	2	1.00	20.30	32.70	5.96	79.20	5.25	7.72	7.78
C1	18-Mar-09	11:06	MISTY	NORMAL	MID-FLOOD	24.0	A	1.00	20.30	32.70	5.99	79.60	5.16	7.74	7.61
C1	18-Mar-09	11:06	MISTY	NORMAL	MID-FLOOD	24.0	1	7.45	20.00	32.60	5.62	74.30	4.82	7.75	9.33
C1	18-Mar-09	11:06	MISTY	NORMAL	MID-FLOOD	24.0	2	7.45	20.00	32.60	5.66	74.90	5.01	7.75	9.33
C1	18-Mar-09	11:06	MISTY	NORMAL	MID-FLOOD	24.0	A	7.45	20.00	32.60	5.64	74.60	4.92	7.75	9.33
C1	18-Mar-09	11:06	MISTY	NORMAL	MID-FLOOD	24.0	1	13.90	20.00	32.50	5.42	71.50	5.42	7.74	9.33
C1	18-Mar-09	11:06	MISTY	NORMAL	MID-FLOOD	24.0	2	13.90	20.00	32.60	5.60	74.00	5.48	7.75	9.22
C1	18-Mar-09	11:06	MISTY	NORMAL	MID-FLOOD	24.0	A	13.90	20.00	32.55	5.51	72.75	5.45	7.75	9.28
C1	18-Mar-09	11:06	MISTY	NORMAL	MID-FLOOD	24.0	DA	0.00	20.10	32.62	5.71	75.65	5.17	7.74	8.74
C2	18-Mar-09	08:37	MISTY	NORMAL	MID-FLOOD	22.0	1	1.00	20.40	31.80	6.51	85.90	5.17	7.80	7.22
C2	18-Mar-09	08:37	MISTY	NORMAL	MID-FLOOD	22.0	2	1.00	20.40	31.80	6.67	88.10	4.88	7.78	7.56
C2	18-Mar-09	08:37	MISTY	NORMAL	MID-FLOOD	22.0	A	1.00	20.40	31.80	6.59	87.00	5.03	7.79	7.39
C2	18-Mar-09	08:37	MISTY	NORMAL	MID-FLOOD	22.0	1	10.30	20.20	31.80	6.31	83.60	4.95	7.79	8.00
C2	18-Mar-09	08:37	MISTY	NORMAL	MID-FLOOD	22.0	2	10.30	20.20	31.90	6.33	83.90	4.55	7.79	7.67
C2	18-Mar-09	08:37	MISTY	NORMAL	MID-FLOOD	22.0	A	10.30	20.20	31.85	6.32	83.75	4.75	7.79	7.84
C2	18-Mar-09	08:37	MISTY	NORMAL	MID-FLOOD	22.0	1	19.60	20.10	31.80	6.06	80.30	4.21	7.76	7.89
C2	18-Mar-09	08:37	MISTY	NORMAL	MID-FLOOD	22.0	2	19.60	20.00	31.90	6.26	83.40	4.66	7.78	8.22
C2	18-Mar-09	08:37	MISTY	NORMAL	MID-FLOOD	22.0	A	19.60	20.05	31.85	6.16	81.85	4.44	7.77	8.06
C2	18-Mar-09	08:37	MISTY	NORMAL	MID-FLOOD	22.0	DA	0.00	20.22	31.83	6.36	84.20	4.74	7.78	7.76
M07	18-Mar-09	07:11	MISTY	NORMAL	MID-FLOOD	21.0	1	1.00	20.10	32.00	5.95	79.00	4.42	7.80	9.00
M07	18-Mar-09	07:11	MISTY	NORMAL	MID-FLOOD	21.0	2	1.00	20.20	31.90	5.83	77.20	4.27	7.81	9.33
M07	18-Mar-09	07:11	MISTY	NORMAL	MID-FLOOD	21.0	A	1.00	20.15	31.95	5.89	78.10	4.35	7.81	9.17
M07	18-Mar-09	07:11	MISTY	NORMAL	MID-FLOOD	21.0	1	5.95	20.00	32.00	6.02	80.00	5.04	7.86	9.67
M07	18-Mar-09	07:11	MISTY	NORMAL	MID-FLOOD	21.0	2	5.95	20.00	32.00	5.88	77.90	4.73	7.80	9.33
M07	18-Mar-09	07:11	MISTY	NORMAL	MID-FLOOD	21.0	A	5.95	20.00	32.00	5.95	78.95	4.89	7.83	9.50
M07	18-Mar-09	07:11	MISTY	NORMAL	MID-FLOOD	21.0	1	10.90	20.00	32.10	5.62	74.10	5.11	7.78	9.11
M07	18-Mar-09	07:11	MISTY	NORMAL	MID-FLOOD	21.0	2	10.90	20.00	32.10	5.69	75.10	4.99	7.78	9.00
M07	18-Mar-09	07:11	MISTY	NORMAL	MID-FLOOD	21.0	A	10.90	20.00	32.10	5.66	74.60	5.05	7.78	9.06
M07	18-Mar-09	07:11	MISTY	NORMAL	MID-FLOOD	21.0	DA	0.00	20.05	32.02	5.83	77.22	4.76	7.81	9.24
M08	18-Mar-09	07:34	MISTY	NORMAL	MID-FLOOD	22.0	1	1.00	20.10	32.00	6.06	80.50	4.46	7.75	9.22
M08	18-Mar-09	07:34	MISTY	NORMAL	MID-FLOOD	22.0	2	1.00	20.20	32.00	6.11	81.20	4.72	7.78	8.89
M08	18-Mar-09	07:34	MISTY	NORMAL	MID-FLOOD	22.0	A	1.00	20.15	32.00	6.09	80.85	4.59	7.77	9.06
M08	18-Mar-09	07:34	MISTY	NORMAL	MID-FLOOD	22.0	1	6.30	20.00	32.00	6.00	79.70	3.99	7.78	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
M08	18-Mar-09	07:34	MISTY	NORMAL	MID-FLOOD	22.0	2	6.30	20.10	32.00	5.83	77.00	4.17	7.78	7.78
M08	18-Mar-09	07:34	MISTY	NORMAL	MID-FLOOD	22.0	A	6.30	20.05	32.00	5.92	78.35	4.08	7.78	7.61
M08	18-Mar-09	07:34	MISTY	NORMAL	MID-FLOOD	22.0	1	11.60	19.90	31.90	5.44	71.80	5.21	7.80	8.89
M08	18-Mar-09	07:34	MISTY	NORMAL	MID-FLOOD	22.0	2	11.60	19.90	31.90	5.62	74.10	5.49	7.78	8.67
M08	18-Mar-09	07:34	MISTY	NORMAL	MID-FLOOD	22.0	A	11.60	19.90	31.90	5.53	72.95	5.35	7.79	8.78
M08	18-Mar-09	07:34	MISTY	NORMAL	MID-FLOOD	22.0	DA	0.00	20.03	31.97	5.84	77.38	4.67	7.78	8.48
M09	18-Mar-09	09:45	MISTY	NORMAL	MID-FLOOD	22.0	1	1.00	20.10	32.50	5.82	77.00	6.06	7.76	8.89
M09	18-Mar-09	09:45	MISTY	NORMAL	MID-FLOOD	22.0	2	1.00	20.10	32.30	5.75	76.00	5.98	7.73	8.67
M09	18-Mar-09	09:45	MISTY	NORMAL	MID-FLOOD	22.0	A	1.00	20.10	32.40	5.79	76.50	6.02	7.75	8.78
M09	18-Mar-09	09:45	MISTY	NORMAL	MID-FLOOD	22.0	1	7.90	19.90	32.30	5.51	72.60	5.21	7.75	8.22
M09	18-Mar-09	09:45	MISTY	NORMAL	MID-FLOOD	22.0	2	7.90	20.00	32.20	5.74	75.70	5.27	7.75	8.44
M09	18-Mar-09	09:45	MISTY	NORMAL	MID-FLOOD	22.0	A	7.90	19.95	32.25	5.63	74.15	5.24	7.75	8.33
M09	18-Mar-09	09:45	MISTY	NORMAL	MID-FLOOD	22.0	1	14.80	20.00	32.20	5.93	79.00	5.84	7.75	8.67
M09	18-Mar-09	09:45	MISTY	NORMAL	MID-FLOOD	22.0	2	14.80	20.00	32.20	5.72	75.60	5.88	7.76	8.67
M09	18-Mar-09	09:45	MISTY	NORMAL	MID-FLOOD	22.0	A	14.80	20.00	32.20	5.83	77.30	5.86	7.76	8.67
M09	18-Mar-09	09:45	MISTY	NORMAL	MID-FLOOD	22.0	DA	0.00	20.02	32.28	5.75	75.98	5.71	7.75	8.59
M10	18-Mar-09	10:05	MISTY	NORMAL	MID-FLOOD	23.0	1	1.00	20.40	32.60	5.21	69.00	3.98	7.79	8.67
M10	18-Mar-09	10:05	MISTY	NORMAL	MID-FLOOD	23.0	2	1.00	20.50	32.60	5.06	67.20	3.95	7.81	8.33
M10	18-Mar-09	10:05	MISTY	NORMAL	MID-FLOOD	23.0	A	1.00	20.45	32.60	5.14	68.10	3.97	7.80	8.50
M10	18-Mar-09	10:05	MISTY	NORMAL	MID-FLOOD	23.0	1	6.60	20.20	32.60	5.35	70.80	4.59	7.80	8.22
M10	18-Mar-09	10:05	MISTY	NORMAL	MID-FLOOD	23.0	2	6.60	20.20	32.60	5.39	71.20	4.83	7.81	8.56
M10	18-Mar-09	10:05	MISTY	NORMAL	MID-FLOOD	23.0	A	6.60	20.20	32.60	5.37	71.00	4.71	7.81	8.39
M10	18-Mar-09	10:05	MISTY	NORMAL	MID-FLOOD	23.0	1	12.20	20.10	32.60	5.62	74.50	5.02	7.76	8.89
M10	18-Mar-09	10:05	MISTY	NORMAL	MID-FLOOD	23.0	2	12.20	20.20	32.60	5.40	71.30	4.99	7.78	8.89
M10	18-Mar-09	10:05	MISTY	NORMAL	MID-FLOOD	23.0	A	12.20	20.15	32.60	5.51	72.90	5.01	7.77	8.89
M10	18-Mar-09	10:05	MISTY	NORMAL	MID-FLOOD	23.0	DA	0.00	20.27	32.60	5.34	70.67	4.56	7.79	8.59
M01A	18-Mar-09	08:33	MISTY	NORMAL	MID-FLOOD	22.0	1	7.00	19.50	32.60	4.67	62.40	3.99	7.95	6.22
M01A	18-Mar-09	08:33	MISTY	NORMAL	MID-FLOOD	22.0	2	7.00	19.60	32.60	4.69	62.90	4.10	7.95	6.56
M01A	18-Mar-09	08:33	MISTY	NORMAL	MID-FLOOD	22.0	A	7.00	19.55	32.60	4.68	62.65	4.05	7.95	6.39
M02A	18-Mar-09	09:38	MISTY	NORMAL	MID-FLOOD	22.0	1	7.90	19.70	32.50	4.56	61.20	6.14	7.96	8.56
M02A	18-Mar-09	09:38	MISTY	NORMAL	MID-FLOOD	22.0	2	7.90	19.70	32.50	4.61	61.80	6.49	7.96	8.22
M02A	18-Mar-09	09:38	MISTY	NORMAL	MID-FLOOD	22.0	A	7.90	19.70	32.50	4.59	61.50	6.32	7.96	8.39
M03M5A	18-Mar-09	09:09	MISTY	NORMAL	MID-FLOOD	22.0	1	7.90	19.60	32.60	4.37	58.60	5.18	7.95	6.67
M03M5A	18-Mar-09	09:09	MISTY	NORMAL	MID-FLOOD	22.0	2	7.90	19.60	32.60	4.32	58.00	5.02	7.96	7.00
M03M5A	18-Mar-09	09:09	MISTY	NORMAL	MID-FLOOD	22.0	A	7.90	19.60	32.60	4.35	58.30	5.10	7.96	6.84
M03M5A	18-Mar-09	09:09	MISTY	NORMAL	MID-FLOOD	22.0	DA	0.00	19.60	32.60	4.35	58.30	5.10	7.96	6.84
M04B	18-Mar-09	09:25	MISTY	NORMAL	MID-FLOOD	22.0	1	7.90	19.80	32.40	4.75	63.70	4.83	7.96	6.00
M04B	18-Mar-09	09:25	MISTY	NORMAL	MID-FLOOD	22.0	2	7.90	19.80	32.40	4.73	63.50	4.98	7.96	5.89
M04B	18-Mar-09	09:25	MISTY	NORMAL	MID-FLOOD	22.0	A	7.90	19.80	32.40	4.74	63.60	4.91	7.96	5.95
M05B	18-Mar-09	08:59	MISTY	NORMAL	MID-FLOOD	22.0	1	7.90	19.70	32.50	4.29	57.50	5.53	7.94	7.78
M05B	18-Mar-09	08:59	MISTY	NORMAL	MID-FLOOD	22.0	2	7.90	19.70	32.60	4.14	55.40	5.78	7.95	7.56
M05B	18-Mar-09	08:59	MISTY	NORMAL	MID-FLOOD	22.0	A	7.90	19.70	32.55	4.22	56.45	5.66	7.95	7.67
M06	18-Mar-09	07:32	MISTY	NORMAL	MID-FLOOD	23.0	1	5.00	19.90	32.40	4.08	54.80	6.52	7.92	7.78
M06	18-Mar-09	07:32	MISTY	NORMAL	MID-FLOOD	23.0	2	5.00	19.90	32.40	4.23	56.90	6.21	7.93	8.00
M06	18-Mar-09	07:32	MISTY	NORMAL	MID-FLOOD	23.0	A	5.00	19.90	32.40	4.16	55.85	6.37	7.93	7.89
M11	18-Mar-09	08:23	MISTY	NORMAL	MID-FLOOD	22.0	1	6.50	19.90	32.40	5.13	68.60	4.53	7.95	5.89
M11	18-Mar-09	08:23	MISTY	NORMAL	MID-FLOOD	22.0	2	6.50	19.90	32.40	5.12	68.50	4.72	7.96	5.89
M11	18-Mar-09	08:23	MISTY	NORMAL	MID-FLOOD	22.0	A	6.50	19.90	32.40	5.13	68.55	4.63	7.96	5.89
M12	18-Mar-09	07:53	MISTY	NORMAL	MID-FLOOD	23.0	1	5.50	19.90	32.40	4.29	57.90	5.34	7.93	6.89
M12	18-Mar-09	07:53	MISTY	NORMAL	MID-FLOOD	23.0	2	5.50	19.90	32.40	4.28	57.60	5.70	7.93	6.67
M12	18-Mar-09	07:53	MISTY	NORMAL	MID-FLOOD	23.0	A	5.50	19.90	32.40	4.29	57.75	5.52	7.93	6.78
C1	20-Mar-09	15:21	SUNNY	NORMAL	MID-EBB	27.0	1	1.00	21.20	31.70	6.47	86.90	5.10	7.84	6.00
C1	20-Mar-09	15:21	SUNNY	NORMAL	MID-EBB	27.0	2	1.00	21.00	31.80	6.53	87.60	5.34	7.86	5.67
C1	20-Mar-09	15:21	SUNNY	NORMAL	MID-EBB	27.0	A	1.00	21.10	31.75	6.50	87.25	5.22	7.85	5.84
C1	20-Mar-09	15:21	SUNNY	NORMAL	MID-EBB	27.0	1	7.70	20.70	32.00	6.09	80.80	5.49	7.96	5.78
C1	20-Mar-09	15:21	SUNNY	NORMAL	MID-EBB	27.0	2	7.70	20.60	32.00	6.00	79.70	5.68	7.97	5.89
C1	20-Mar-09	15:21	SUNNY	NORMAL	MID-EBB	27.0	A	7.70	20.65	32.00	6.05	80.25	5.59	7.97	5.84
C1	20-Mar-09	15:21	SUNNY	NORMAL	MID-EBB	27.0	1	14.40	20.30	32.10	5.61	73.80	4.92	8.01	6.56
C1	20-Mar-09	15:21	SUNNY	NORMAL	MID-EBB	27.0	2	14.40	20.30	32.10	5.67	74.40	4.83	8.02	6.33
C1	20-Mar-09	15:21	SUNNY	NORMAL	MID-EBB	27.0	A	14.40	20.30	32.10	5.64	74.10	4.88	8.02	6.45
C1	20-Mar-09	15:21	SUNNY	NORMAL	MID-EBB	27.0	DA	0.00	20.68	31.95	6.06	80.53	5.23	7.94	6.04
C2	20-Mar-09	18:09	SUNNY	NORMAL	MID-EBB	27.0	1	1.00	20.70	31.60	6.64	88.10	3.61	7.85	5.67
C2	20-Mar-09	18:09	SUNNY	NORMAL	MID-EBB	27.0	2	1.00	20.70	31.50	6.50	86.20	3.80	7.87	5.44
C2	20-Mar-09	18:09	SUNNY	NORMAL	MID-EBB	27.0	A	1.00	20.70	31.55	6.57	87.15	3.71	7.86	5.56
C2	20-Mar-09	18:09	SUNNY	NORMAL	MID-EBB	27.0	1	10.15	20.10	31.90	6.34	83.10	4.10	7.96	5.56
C2	20-Mar-09	18:09	SUNNY	NORMAL	MID-EBB	27.0	2	10.15	20.00	31.90	6.14	80.10	4.02	7.97	5.44
C2	20-Mar-09	18:09	SUNNY	NORMAL	MID-EBB	27.0	A	10.15	20.05	31.90	6.24	81.60	4.06	7.97	5.50
C2	20-Mar-09	18:09	SUNNY	NORMAL	MID-EBB	27.0	1	19.30	19.80	32.10	5.54	72.00	4.22	8.02	6.44
C2	20-Mar-09	18:09	SUNNY	NORMAL	MID-EBB	27.0	2	19.30	19.70	32.20	5.49	71.20	4.32	8.04	5.33
C2	20-Mar-09	18:09	SUNNY	NORMAL	MID-EBB	27.0	A	19.30	19.75	32.15	5.52	71.60	4.27	8.03	5.89
C2	20-Mar-09	18:09	SUNNY	NORMAL	MID-EBB	27.0	DA	0.00	20.17	31.87	6.11	80.12	4.01	7.95	5.65
M07	20-Mar-09	16:56	SUNNY	NORMAL	MID-EBB	27.0	1	1.00	20.90	31.20	6.45	85.70	4.82	7.83	5.67
M07	20-Mar-09	16:56	SUNNY	NORMAL	MID-EBB	27.0	2	1.00	20.90	31.20	6.30	83.80	4.90	7.84	5.44
M07	20-Mar-09	16:56	SUNNY	NORMAL	MID-EBB	27.0	A	1.00	20.90	31.20	6.38	84.75	4.86	7.84	5.56
M07	20-Mar-09	16:56	SUNNY	NORMAL	MID-EBB	27.0	1	6.50	20.50	31.40	6.31	83.20	5.02	7.92	5.33
M07	20-Mar-09	16:56	SUNNY	NORMAL	MID-EBB	27.0	2	6.50	20.60	31.50	6.20	81.80	5.10	7.93	5.44
M07	20-Mar-09	16:56	SUNNY	NORMAL	MID-EBB	27.0	A	6.50	20.55	31.45	6.26	82.50	5.06	7.93	5.39

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M07	20-Mar-09	16:56	SUNNY	NORMAL	MID-EBB	27.0	1	12.00	20.20	31.50	5.68	74.50	4.61	8.00	5.44
M07	20-Mar-09	16:56	SUNNY	NORMAL	MID-EBB	27.0	2	12.00	20.20	31.50	5.78	75.80	4.50	8.00	5.56
M07	20-Mar-09	16:56	SUNNY	NORMAL	MID-EBB	27.0	A	12.00	20.20	31.50	5.73	75.15	4.56	8.00	5.50
M07	20-Mar-09	16:56	SUNNY	NORMAL	MID-EBB	27.0	DA	0.00	20.55	31.38	6.12	80.80	4.83	7.92	5.48
M08	20-Mar-09	17:16	SUNNY	NORMAL	MID-EBB	27.0	1	1.00	20.90	30.50	5.91	78.50	4.03	7.84	5.00
M08	20-Mar-09	17:16	SUNNY	NORMAL	MID-EBB	27.0	2	1.00	20.90	30.60	5.99	79.70	4.19	7.85	4.89
M08	20-Mar-09	17:16	SUNNY	NORMAL	MID-EBB	27.0	A	1.00	20.90	30.55	5.95	79.10	4.11	7.85	4.95
M08	20-Mar-09	17:16	SUNNY	NORMAL	MID-EBB	27.0	1	6.95	20.30	31.10	6.16	81.10	5.04	7.90	5.33
M08	20-Mar-09	17:16	SUNNY	NORMAL	MID-EBB	27.0	2	6.95	20.20	31.20	6.10	80.40	5.22	7.92	5.33
M08	20-Mar-09	17:16	SUNNY	NORMAL	MID-EBB	27.0	A	6.95	20.25	31.15	6.13	80.75	5.13	7.91	5.33
M08	20-Mar-09	17:16	SUNNY	NORMAL	MID-EBB	27.0	1	12.90	20.10	31.30	6.53	85.80	4.83	8.00	5.33
M08	20-Mar-09	17:16	SUNNY	NORMAL	MID-EBB	27.0	2	12.90	20.10	31.30	6.43	84.40	4.70	8.01	5.22
M08	20-Mar-09	17:16	SUNNY	NORMAL	MID-EBB	27.0	A	12.90	20.10	31.30	6.48	85.10	4.77	8.01	5.28
M08	20-Mar-09	17:16	SUNNY	NORMAL	MID-EBB	27.0	DA	0.00	20.42	31.00	6.19	81.65	4.67	7.92	5.18
M09	20-Mar-09	16:30	SUNNY	NORMAL	MID-EBB	27.0	1	1.00	20.90	31.70	5.90	78.70	5.46	7.85	6.89
M09	20-Mar-09	16:30	SUNNY	NORMAL	MID-EBB	27.0	2	1.00	21.00	31.80	5.96	79.40	5.10	7.86	7.00
M09	20-Mar-09	16:30	SUNNY	NORMAL	MID-EBB	27.0	A	1.00	20.95	31.75	5.93	79.05	5.28	7.86	6.95
M09	20-Mar-09	16:30	SUNNY	NORMAL	MID-EBB	27.0	1	7.85	20.60	31.80	5.84	77.30	5.53	7.94	6.89
M09	20-Mar-09	16:30	SUNNY	NORMAL	MID-EBB	27.0	2	7.85	20.50	31.90	5.74	76.00	5.64	7.96	6.67
M09	20-Mar-09	16:30	SUNNY	NORMAL	MID-EBB	27.0	A	7.85	20.55	31.85	5.79	76.65	5.59	7.95	6.78
M09	20-Mar-09	16:30	SUNNY	NORMAL	MID-EBB	27.0	1	14.70	20.20	31.90	5.95	78.50	5.84	8.02	7.56
M09	20-Mar-09	16:30	SUNNY	NORMAL	MID-EBB	27.0	2	14.70	20.10	31.90	5.89	77.80	5.93	8.02	7.33
M09	20-Mar-09	16:30	SUNNY	NORMAL	MID-EBB	27.0	A	14.70	20.15	31.90	5.92	78.15	5.89	8.02	7.45
M09	20-Mar-09	16:30	SUNNY	NORMAL	MID-EBB	27.0	DA	0.00	20.55	31.83	5.88	77.95	5.58	7.94	7.06
M10	20-Mar-09	16:10	SUNNY	NORMAL	MID-EBB	27.0	1	1.00	21.20	31.60	6.50	87.20	4.41	7.84	7.00
M10	20-Mar-09	16:10	SUNNY	NORMAL	MID-EBB	27.0	2	1.00	21.10	31.60	6.41	86.10	4.36	7.85	6.89
M10	20-Mar-09	16:10	SUNNY	NORMAL	MID-EBB	27.0	A	1.00	21.15	31.60	6.46	86.65	4.39	7.85	6.95
M10	20-Mar-09	16:10	SUNNY	NORMAL	MID-EBB	27.0	1	6.40	20.90	31.90	6.24	82.60	4.82	7.95	5.67
M10	20-Mar-09	16:10	SUNNY	NORMAL	MID-EBB	27.0	2	6.40	20.80	31.90	6.14	81.30	4.95	7.97	5.78
M10	20-Mar-09	16:10	SUNNY	NORMAL	MID-EBB	27.0	A	6.40	20.85	31.90	6.19	81.95	4.89	7.96	5.73
M10	20-Mar-09	16:10	SUNNY	NORMAL	MID-EBB	27.0	1	11.80	20.40	32.00	5.79	76.30	5.04	8.00	5.33
M10	20-Mar-09	16:10	SUNNY	NORMAL	MID-EBB	27.0	2	11.80	20.30	32.10	5.84	77.00	4.90	8.00	5.11
M10	20-Mar-09	16:10	SUNNY	NORMAL	MID-EBB	27.0	A	11.80	20.35	32.05	5.82	76.65	4.97	8.00	5.22
M10	20-Mar-09	16:10	SUNNY	NORMAL	MID-EBB	27.0	DA	0.00	20.78	31.85	6.15	81.75	4.75	7.94	5.96
M01A	20-Mar-09	16:44	SUNNY	NORMAL	MID-EBB	28.0	1	7.00	20.60	32.10	4.73	64.50	4.83	8.01	7.78
M01A	20-Mar-09	16:44	SUNNY	NORMAL	MID-EBB	28.0	2	7.00	20.50	32.10	4.90	66.60	5.11	7.99	7.44
M01A	20-Mar-09	16:44	SUNNY	NORMAL	MID-EBB	28.0	A	7.00	20.55	32.10	4.82	65.55	4.97	8.00	7.61
M02A	20-Mar-09	15:59	SUNNY	NORMAL	MID-EBB	28.0	1	7.90	20.10	32.10	4.60	62.50	8.21	8.02	15.78
M02A	20-Mar-09	15:59	SUNNY	NORMAL	MID-EBB	28.0	2	7.90	20.10	32.10	4.56	61.70	8.06	8.03	15.44
M02A	20-Mar-09	15:59	SUNNY	NORMAL	MID-EBB	28.0	A	7.90	20.10	32.10	4.58	62.10	8.14	8.03	15.61
M03M5A	20-Mar-09	16:24	SUNNY	NORMAL	MID-EBB	28.0	1	7.90	20.30	32.10	4.62	62.90	4.11	7.99	6.22
M03M5A	20-Mar-09	16:24	SUNNY	NORMAL	MID-EBB	28.0	2	7.90	20.40	32.00	4.70	63.90	4.03	7.98	6.56
M03M5A	20-Mar-09	16:24	SUNNY	NORMAL	MID-EBB	28.0	A	7.90	20.35	32.05	4.66	63.40	4.07	7.99	6.39
M03M5A	20-Mar-09	16:24	SUNNY	NORMAL	MID-EBB	28.0	DA	0.00	20.35	32.05	4.66	63.40	4.07	7.99	6.39
M04B	20-Mar-09	15:45	SUNNY	NORMAL	MID-EBB	28.0	1	7.90	20.20	32.20	4.41	60.10	7.91	7.99	13.11
M04B	20-Mar-09	15:45	SUNNY	NORMAL	MID-EBB	28.0	2	7.90	20.10	32.20	4.52	61.20	7.88	7.99	13.33
M04B	20-Mar-09	15:45	SUNNY	NORMAL	MID-EBB	28.0	A	7.90	20.15	32.20	4.47	60.65	7.90	7.99	13.22
M05B	20-Mar-09	16:12	SUNNY	NORMAL	MID-EBB	28.0	1	7.90	20.40	32.00	4.65	63.20	3.50	7.98	5.56
M05B	20-Mar-09	16:12	SUNNY	NORMAL	MID-EBB	28.0	2	7.90	20.40	32.00	4.66	63.30	3.82	7.98	5.78
M05B	20-Mar-09	16:12	SUNNY	NORMAL	MID-EBB	28.0	A	7.90	20.40	32.00	4.66	63.25	3.66	7.98	5.67
M06	20-Mar-09	17:21	SUNNY	NORMAL	MID-EBB	27.0	1	5.00	20.90	32.00	5.10	69.50	4.31	7.95	6.33
M06	20-Mar-09	17:21	SUNNY	NORMAL	MID-EBB	27.0	2	5.00	20.90	32.00	5.03	68.80	4.62	7.97	6.11
M06	20-Mar-09	17:21	SUNNY	NORMAL	MID-EBB	27.0	A	5.00	20.90	32.00	5.07	69.15	4.47	7.96	6.22
M11	20-Mar-09	17:00	SUNNY	NORMAL	MID-EBB	28.0	1	6.50	20.50	32.00	4.89	66.40	5.06	7.98	6.78
M11	20-Mar-09	17:00	SUNNY	NORMAL	MID-EBB	28.0	2	6.50	20.50	32.10	4.92	66.90	4.95	7.99	7.11
M11	20-Mar-09	17:00	SUNNY	NORMAL	MID-EBB	28.0	A	6.50	20.50	32.05	4.91	66.65	5.01	7.99	6.95
M12	20-Mar-09	17:40	SUNNY	NORMAL	MID-EBB	27.0	1	5.50	20.50	31.90	4.95	67.50	4.21	7.98	6.67
M12	20-Mar-09	17:40	SUNNY	NORMAL	MID-EBB	27.0	2	5.50	20.50	32.00	4.90	66.70	4.39	7.96	6.33
M12	20-Mar-09	17:40	SUNNY	NORMAL	MID-EBB	27.0	A	5.50	20.50	31.95	4.93	67.10	4.30	7.97	6.50
C1	20-Mar-09	11:02	FOGGY	NORMAL	MID-FLOOD	26.0	1	1.00	21.10	31.70	6.40	85.70	4.61	7.87	5.33
C1	20-Mar-09	11:02	FOGGY	NORMAL	MID-FLOOD	26.0	2	1.00	21.10	31.80	6.31	84.50	4.52	7.88	5.56
C1	20-Mar-09	11:02	FOGGY	NORMAL	MID-FLOOD	26.0	A	1.00	21.10	31.75	6.36	85.10	4.57	7.88	5.45
C1	20-Mar-09	11:02	FOGGY	NORMAL	MID-FLOOD	26.0	1	7.60	20.70	32.00	6.02	80.20	4.82	7.98	5.89
C1	20-Mar-09	11:02	FOGGY	NORMAL	MID-FLOOD	26.0	2	7.60	20.70	32.10	6.12	81.60	4.98	7.97	5.67
C1	20-Mar-09	11:02	FOGGY	NORMAL	MID-FLOOD	26.0	A	7.60	20.70	32.05	6.07	80.90	4.90	7.98	5.78
C1	20-Mar-09	11:02	FOGGY	NORMAL	MID-FLOOD	26.0	1	14.20	20.30	32.00	5.54	72.90	5.23	8.02	6.00
C1	20-Mar-09	11:02	FOGGY	NORMAL	MID-FLOOD	26.0	2	14.20	20.20	32.10	5.46	71.80	5.49	8.03	5.78
C1	20-Mar-09	11:02	FOGGY	NORMAL	MID-FLOOD	26.0	A	14.20	20.25	32.05	5.50	72.35	5.36	8.03	5.89
C1	20-Mar-09	11:02	FOGGY	NORMAL	MID-FLOOD	26.0	DA	0.00	20.68	31.95	5.98	79.45	4.94	7.96	5.71
C2	20-Mar-09	09:40	FOGGY	NORMAL	MID-FLOOD	24.0	1	1.00	20.60	31.70	6.21	73.00	3.92	7.87	4.44
C2	20-Mar-09	09:40	FOGGY	NORMAL	MID-FLOOD	24.0	2	1.00	20.60	31.60	6.28	83.90	3.84	7.88	4.67
C2	20-Mar-09	09:40	FOGGY	NORMAL	MID-FLOOD	24.0	A	1.00	20.60	31.65	6.25	78.45	3.88	7.88	4.56
C2	20-Mar-09	09:40	FOGGY	NORMAL	MID-FLOOD	24.0	1	10.10	20.00	31.90	6.10	81.00	4.10	8.00	5.11
C2	20-Mar-09	09:40	FOGGY	NORMAL	MID-FLOOD	24.0	2	10.10	19.90	32.00	6.00	79.40	4.01	7.98	5.00
C2	20-Mar-09	09:40	FOGGY	NORMAL	MID-FLOOD	24.0	A	10.10	19.95	31.95	6.05	80.20	4.06	7.99	5.06
C2	20-Mar-09	09:40	FOGGY	NORMAL	MID-FLOOD	24.0	1	19.20	19.60	32.20	5.69	73.60	4.22	8.03	5.56
C2	20-Mar-09	09:40	FOGGY	NORMAL	MID-FLOOD	24.0	2	19.20	19.60	32.20	5.73	74.40	4.34	8.04	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
C2	20-Mar-09	09:40	FOGGY	NORMAL	MID-FLOOD	24.0	A	19.20	19.60	32.20	5.71	74.00	4.28	8.04	5.50
C2	20-Mar-09	09:40	FOGGY	NORMAL	MID-FLOOD	24.0	DA	0.00	20.05	31.93	6.00	77.55	4.07	7.97	5.04
M07	20-Mar-09	08:22	FOGGY	NORMAL	MID-FLOOD	24.0	1	1.00	20.70	31.30	6.13	82.00	4.32	7.81	5.78
M07	20-Mar-09	08:22	FOGGY	NORMAL	MID-FLOOD	24.0	2	1.00	20.70	31.20	6.20	82.70	4.43	7.82	5.56
M07	20-Mar-09	08:22	FOGGY	NORMAL	MID-FLOOD	24.0	A	1.00	20.70	31.25	6.17	82.35	4.38	7.82	5.67
M07	20-Mar-09	08:22	FOGGY	NORMAL	MID-FLOOD	24.0	1	6.15	20.40	31.50	6.03	80.20	4.64	7.91	6.11
M07	20-Mar-09	08:22	FOGGY	NORMAL	MID-FLOOD	24.0	2	6.15	20.30	31.50	5.92	79.00	4.50	7.92	5.89
M07	20-Mar-09	08:22	FOGGY	NORMAL	MID-FLOOD	24.0	A	6.15	20.35	31.50	5.98	79.60	4.57	7.92	6.00
M07	20-Mar-09	08:22	FOGGY	NORMAL	MID-FLOOD	24.0	1	11.30	20.10	31.50	5.49	72.40	4.98	8.00	5.78
M07	20-Mar-09	08:22	FOGGY	NORMAL	MID-FLOOD	24.0	2	11.30	20.10	31.50	5.43	71.60	5.02	8.01	5.56
M07	20-Mar-09	08:22	FOGGY	NORMAL	MID-FLOOD	24.0	A	11.30	20.10	31.50	5.46	72.00	5.00	8.01	5.67
M07	20-Mar-09	08:22	FOGGY	NORMAL	MID-FLOOD	24.0	DA	0.00	20.38	31.42	5.87	77.98	4.65	7.91	5.78
M08	20-Mar-09	08:43	FOGGY	NORMAL	MID-FLOOD	24.0	1	1.00	20.70	30.80	5.74	76.50	4.03	7.84	4.89
M08	20-Mar-09	08:43	FOGGY	NORMAL	MID-FLOOD	24.0	2	1.00	20.70	30.90	5.78	77.00	4.32	7.84	5.11
M08	20-Mar-09	08:43	FOGGY	NORMAL	MID-FLOOD	24.0	A	1.00	20.70	30.85	5.76	76.75	4.18	7.84	5.00
M08	20-Mar-09	08:43	FOGGY	NORMAL	MID-FLOOD	24.0	1	6.75	20.20	31.30	5.84	77.70	4.68	7.93	5.89
M08	20-Mar-09	08:43	FOGGY	NORMAL	MID-FLOOD	24.0	2	6.75	20.20	31.40	5.93	78.80	4.78	7.94	6.11
M08	20-Mar-09	08:43	FOGGY	NORMAL	MID-FLOOD	24.0	A	6.75	20.20	31.35	5.89	78.25	4.73	7.94	6.00
M08	20-Mar-09	08:43	FOGGY	NORMAL	MID-FLOOD	24.0	1	12.50	20.00	31.30	6.10	80.80	4.21	8.01	5.67
M08	20-Mar-09	08:43	FOGGY	NORMAL	MID-FLOOD	24.0	2	12.50	20.00	31.30	6.14	81.20	4.13	8.03	5.56
M08	20-Mar-09	08:43	FOGGY	NORMAL	MID-FLOOD	24.0	A	12.50	20.00	31.30	6.12	81.00	4.17	8.02	5.62
M08	20-Mar-09	08:43	FOGGY	NORMAL	MID-FLOOD	24.0	DA	0.00	20.30	31.17	5.92	78.67	4.36	7.93	5.54
M09	20-Mar-09	08:05	FOGGY	NORMAL	MID-FLOOD	24.0	1	1.00	20.70	31.60	5.86	78.00	5.20	7.82	8.11
M09	20-Mar-09	08:05	FOGGY	NORMAL	MID-FLOOD	24.0	2	1.00	20.80	31.50	5.80	77.20	5.43	7.83	7.78
M09	20-Mar-09	08:05	FOGGY	NORMAL	MID-FLOOD	24.0	A	1.00	20.75	31.55	5.83	77.60	5.32	7.83	7.95
M09	20-Mar-09	08:05	FOGGY	NORMAL	MID-FLOOD	24.0	1	7.65	20.50	31.90	5.83	77.00	4.98	7.94	7.33
M09	20-Mar-09	08:05	FOGGY	NORMAL	MID-FLOOD	24.0	2	7.65	20.40	31.90	5.78	76.40	4.72	7.95	7.00
M09	20-Mar-09	08:05	FOGGY	NORMAL	MID-FLOOD	24.0	A	7.65	20.45	31.90	5.81	76.70	4.85	7.95	7.17
M09	20-Mar-09	08:05	FOGGY	NORMAL	MID-FLOOD	24.0	1	14.30	20.10	32.00	5.76	76.00	5.16	8.01	6.44
M09	20-Mar-09	08:05	FOGGY	NORMAL	MID-FLOOD	24.0	2	14.30	20.10	32.10	5.69	75.00	5.34	8.02	6.67
M09	20-Mar-09	08:05	FOGGY	NORMAL	MID-FLOOD	24.0	A	14.30	20.10	32.05	5.73	75.50	5.25	8.02	6.56
M09	20-Mar-09	08:05	FOGGY	NORMAL	MID-FLOOD	24.0	DA	0.00	20.43	31.83	5.79	76.60	5.14	7.93	7.22
M10	20-Mar-09	07:44	FOGGY	NORMAL	MID-FLOOD	23.0	1	1.00	21.00	31.70	6.44	86.00	4.74	7.86	5.78
M10	20-Mar-09	07:44	FOGGY	NORMAL	MID-FLOOD	23.0	2	1.00	20.90	31.70	6.34	84.60	4.92	7.87	6.00
M10	20-Mar-09	07:44	FOGGY	NORMAL	MID-FLOOD	23.0	A	1.00	20.95	31.70	6.39	85.30	4.83	7.87	5.89
M10	20-Mar-09	07:44	FOGGY	NORMAL	MID-FLOOD	23.0	1	6.20	20.60	31.90	5.98	79.60	5.10	7.96	7.11
M10	20-Mar-09	07:44	FOGGY	NORMAL	MID-FLOOD	23.0	2	6.20	20.60	31.80	5.90	78.40	5.04	7.97	6.78
M10	20-Mar-09	07:44	FOGGY	NORMAL	MID-FLOOD	23.0	A	6.20	20.60	31.85	5.94	79.00	5.07	7.97	6.95
M10	20-Mar-09	07:44	FOGGY	NORMAL	MID-FLOOD	23.0	1	11.40	20.20	32.00	5.56	73.30	5.36	8.00	7.78
M10	20-Mar-09	07:44	FOGGY	NORMAL	MID-FLOOD	23.0	2	11.40	20.20	31.90	5.50	72.60	5.43	8.01	7.56
M10	20-Mar-09	07:44	FOGGY	NORMAL	MID-FLOOD	23.0	A	11.40	20.20	31.95	5.53	72.95	5.40	8.01	7.67
M10	20-Mar-09	07:44	FOGGY	NORMAL	MID-FLOOD	23.0	DA	0.00	20.58	31.83	5.95	79.08	5.10	7.95	6.84
M01A	20-Mar-09	08:32	MISTY	NORMAL	MID-FLOOD	24.0	1	7.00	20.20	32.20	5.14	69.30	4.06	7.95	8.22
M01A	20-Mar-09	08:32	MISTY	NORMAL	MID-FLOOD	24.0	2	7.00	20.30	32.20	5.24	70.20	4.11	7.98	8.00
M01A	20-Mar-09	08:32	MISTY	NORMAL	MID-FLOOD	24.0	A	7.00	20.25	32.20	5.19	69.75	4.09	7.97	8.11
M02A	20-Mar-09	09:33	MISTY	NORMAL	MID-FLOOD	24.0	1	7.90	20.10	32.30	4.93	66.20	5.32	8.00	9.44
M02A	20-Mar-09	09:33	MISTY	NORMAL	MID-FLOOD	24.0	2	7.90	20.00	32.30	4.91	66.00	5.06	7.99	9.33
M02A	20-Mar-09	09:33	MISTY	NORMAL	MID-FLOOD	24.0	A	7.90	20.05	32.30	4.92	66.10	5.19	8.00	9.39
M03M5A	20-Mar-09	09:18	MISTY	NORMAL	MID-FLOOD	24.0	1	7.90	20.10	32.40	4.68	62.90	5.12	7.98	9.11
M03M5A	20-Mar-09	09:18	MISTY	NORMAL	MID-FLOOD	24.0	2	7.90	20.20	32.40	4.78	64.10	6.00	7.98	9.33
M03M5A	20-Mar-09	09:18	MISTY	NORMAL	MID-FLOOD	24.0	A	7.90	20.15	32.40	4.73	63.50	5.56	7.98	9.22
M03M5A	20-Mar-09	09:18	MISTY	NORMAL	MID-FLOOD	24.0	DA	0.00	20.15	32.40	4.73	63.50	5.56	7.98	9.22
M04B	20-Mar-09	09:45	MISTY	NORMAL	MID-FLOOD	24.0	1	7.90	20.10	32.30	4.88	65.70	5.11	7.98	8.89
M04B	20-Mar-09	09:45	MISTY	NORMAL	MID-FLOOD	24.0	2	7.90	20.10	32.30	4.96	66.70	5.17	7.98	8.67
M04B	20-Mar-09	09:45	MISTY	NORMAL	MID-FLOOD	24.0	A	7.90	20.10	32.30	4.92	66.20	5.14	7.98	8.78
M05B	20-Mar-09	09:07	MISTY	NORMAL	MID-FLOOD	24.0	1	7.90	20.10	32.30	4.81	64.60	6.06	7.97	11.56
M05B	20-Mar-09	09:07	MISTY	NORMAL	MID-FLOOD	24.0	2	7.90	20.10	32.40	4.73	63.70	5.97	7.97	11.33
M05B	20-Mar-09	09:07	MISTY	NORMAL	MID-FLOOD	24.0	A	7.90	20.10	32.35	4.77	64.15	6.02	7.97	11.45
M06	20-Mar-09	07:49	MISTY	NORMAL	MID-FLOOD	23.0	1	5.00	20.40	32.30	4.48	60.30	5.85	7.88	8.33
M06	20-Mar-09	07:49	MISTY	NORMAL	MID-FLOOD	23.0	2	5.00	20.40	32.30	4.42	59.70	5.70	7.87	8.22
M06	20-Mar-09	07:49	MISTY	NORMAL	MID-FLOOD	23.0	A	5.00	20.40	32.30	4.45	60.00	5.78	7.88	8.28
M11	20-Mar-09	08:44	MISTY	NORMAL	MID-FLOOD	24.0	1	6.50	20.20	32.30	5.09	68.20	4.39	7.98	8.44
M11	20-Mar-09	08:44	MISTY	NORMAL	MID-FLOOD	24.0	2	6.50	20.20	32.30	5.04	67.70	4.23	7.98	8.11
M11	20-Mar-09	08:44	MISTY	NORMAL	MID-FLOOD	24.0	A	6.50	20.20	32.30	5.07	67.95	4.31	7.98	8.28
M12	20-Mar-09	08:07	MISTY	NORMAL	MID-FLOOD	23.0	1	5.50	20.20	32.20	4.66	62.50	5.66	7.88	8.00
M12	20-Mar-09	08:07	MISTY	NORMAL	MID-FLOOD	23.0	2	5.50	20.20	32.20	4.75	63.70	5.21	7.88	7.78
M12	20-Mar-09	08:07	MISTY	NORMAL	MID-FLOOD	23.0	A	5.50	20.20	32.20	4.71	63.10	5.44	7.88	7.89
C1	23-Mar-09	12:49	FOGGY	NORMAL	MID-EBB	24.0	1	1.00	21.00	31.80	5.99	80.60	4.43	8.02	6.67
C1	23-Mar-09	12:49	FOGGY	NORMAL	MID-EBB	24.0	2	1.00	21.00	31.90	5.94	80.00	4.56	8.03	6.44
C1	23-Mar-09	12:49	FOGGY	NORMAL	MID-EBB	24.0	A	1.00	21.00	31.85	5.97	80.30	4.50	8.03	6.56
C1	23-Mar-09	12:49	FOGGY	NORMAL	MID-EBB	24.0	1	7.40	20.90	32.00	5.98	80.10	5.10	8.07	5.44
C1	23-Mar-09	12:49	FOGGY	NORMAL	MID-EBB	24.0	2	7.40	20.90	32.10	5.92	79.30	5.02	8.08	5.22
C1	23-Mar-09	12:49	FOGGY	NORMAL	MID-EBB	24.0	A	7.40	20.90	32.05	5.95	79.70	5.06	8.08	5.33
C1	23-Mar-09	12:49	FOGGY	NORMAL	MID-EBB	24.0	1	13.80	20.70	32.10	5.90	79.00	5.13	8.07	5.00
C1	23-Mar-09	12:49	FOGGY	NORMAL	MID-EBB	24.0	2	13.80	20.70	32.20	5.84	78.20	5.29	8.06	5.22
C1	23-Mar-09	12:49	FOGGY	NORMAL	MID-EBB	24.0	A	13.80	20.70	32.15	5.87	78.60	5.21	8.07	5.11
C1	23-Mar-09	12:49	FOGGY	NORMAL	MID-EBB	24.0	DA	0.00	20.87	32.02	5.93	79.53	4.92	8.06	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
C2	23-Mar-09	10:05	FOGGY	NORMAL	MID-EBB	23.0	1	1.00	21.00	32.00	6.20	83.00	3.55	8.01	3.89
C2	23-Mar-09	10:05	FOGGY	NORMAL	MID-EBB	23.0	2	1.00	20.90	32.00	6.24	83.60	3.43	8.02	3.78
C2	23-Mar-09	10:05	FOGGY	NORMAL	MID-EBB	23.0	A	1.00	20.95	32.00	6.22	83.30	3.49	8.02	3.84
C2	23-Mar-09	10:05	FOGGY	NORMAL	MID-EBB	23.0	1	10.00	20.60	32.00	6.07	80.90	3.92	8.06	3.56
C2	23-Mar-09	10:05	FOGGY	NORMAL	MID-EBB	23.0	2	10.00	20.50	32.00	6.00	79.90	4.04	8.07	3.56
C2	23-Mar-09	10:05	FOGGY	NORMAL	MID-EBB	23.0	A	10.00	20.55	32.00	6.04	80.40	3.98	8.07	3.56
C2	23-Mar-09	10:05	FOGGY	NORMAL	MID-EBB	23.0	1	19.00	20.30	32.10	5.70	75.20	4.32	8.10	4.00
C2	23-Mar-09	10:05	FOGGY	NORMAL	MID-EBB	23.0	2	19.00	20.30	32.10	5.61	74.00	4.50	8.09	4.00
C2	23-Mar-09	10:05	FOGGY	NORMAL	MID-EBB	23.0	A	19.00	20.30	32.10	5.66	74.60	4.41	8.10	4.00
C2	23-Mar-09	10:05	FOGGY	NORMAL	MID-EBB	23.0	DA	0.00	20.60	32.03	5.97	79.43	3.96	8.06	3.80
M07	23-Mar-09	11:21	FOGGY	NORMAL	MID-EBB	24.0	1	1.00	21.10	31.30	5.44	73.20	4.34	8.00	4.00
M07	23-Mar-09	11:21	FOGGY	NORMAL	MID-EBB	24.0	2	1.00	21.00	31.20	5.40	72.60	4.21	8.00	4.22
M07	23-Mar-09	11:21	FOGGY	NORMAL	MID-EBB	24.0	A	1.00	21.05	31.25	5.42	72.90	4.28	8.00	4.11
M07	23-Mar-09	11:21	FOGGY	NORMAL	MID-EBB	24.0	1	6.35	20.70	31.70	5.42	72.70	3.90	8.02	5.78
M07	23-Mar-09	11:21	FOGGY	NORMAL	MID-EBB	24.0	2	6.35	20.70	31.70	5.37	72.00	3.80	8.03	4.67
M07	23-Mar-09	11:21	FOGGY	NORMAL	MID-EBB	24.0	A	6.35	20.70	31.70	5.40	72.35	3.85	8.03	5.23
M07	23-Mar-09	11:21	FOGGY	NORMAL	MID-EBB	24.0	1	11.70	20.60	31.70	5.52	73.90	4.51	8.03	4.44
M07	23-Mar-09	11:21	FOGGY	NORMAL	MID-EBB	24.0	2	11.70	20.60	31.70	5.60	74.80	4.68	8.05	4.56
M07	23-Mar-09	11:21	FOGGY	NORMAL	MID-EBB	24.0	A	11.70	20.60	31.70	5.56	74.35	4.60	8.04	4.50
M07	23-Mar-09	11:21	FOGGY	NORMAL	MID-EBB	24.0	DA	0.00	20.78	31.55	5.46	73.20	4.24	8.02	4.61
M08	23-Mar-09	11:00	FOGGY	NORMAL	MID-EBB	24.0	1	1.00	21.00	31.20	5.87	79.00	3.98	8.00	3.56
M08	23-Mar-09	11:00	FOGGY	NORMAL	MID-EBB	24.0	2	1.00	21.00	31.20	5.82	78.60	4.03	8.01	3.67
M08	23-Mar-09	11:00	FOGGY	NORMAL	MID-EBB	24.0	A	1.00	21.00	31.20	5.85	78.80	4.01	8.01	3.62
M08	23-Mar-09	11:00	FOGGY	NORMAL	MID-EBB	24.0	1	6.80	20.70	31.50	5.91	79.00	4.49	8.04	3.67
M08	23-Mar-09	11:00	FOGGY	NORMAL	MID-EBB	24.0	2	6.80	20.60	31.50	5.86	78.40	4.56	8.05	3.78
M08	23-Mar-09	11:00	FOGGY	NORMAL	MID-EBB	24.0	A	6.80	20.65	31.50	5.89	78.70	4.53	8.05	3.73
M08	23-Mar-09	11:00	FOGGY	NORMAL	MID-EBB	24.0	1	12.60	20.50	31.60	6.29	83.80	4.92	8.07	4.22
M08	23-Mar-09	11:00	FOGGY	NORMAL	MID-EBB	24.0	2	12.60	20.50	31.60	6.34	84.40	4.82	8.07	4.00
M08	23-Mar-09	11:00	FOGGY	NORMAL	MID-EBB	24.0	A	12.60	20.50	31.60	6.32	84.10	4.87	8.07	4.11
M08	23-Mar-09	11:00	FOGGY	NORMAL	MID-EBB	24.0	DA	0.00	20.72	31.43	6.02	80.53	4.47	8.04	3.82
M09	23-Mar-09	11:37	FOGGY	NORMAL	MID-EBB	24.0	1	1.00	21.20	32.00	5.58	75.70	3.52	8.00	3.56
M09	23-Mar-09	11:37	FOGGY	NORMAL	MID-EBB	24.0	2	1.00	21.10	32.00	5.50	74.80	3.69	8.01	3.67
M09	23-Mar-09	11:37	FOGGY	NORMAL	MID-EBB	24.0	A	1.00	21.15	32.00	5.54	75.25	3.61	8.01	3.62
M09	23-Mar-09	11:37	FOGGY	NORMAL	MID-EBB	24.0	1	7.75	20.80	32.00	5.72	77.00	4.13	8.04	3.67
M09	23-Mar-09	11:37	FOGGY	NORMAL	MID-EBB	24.0	2	7.75	20.70	32.00	5.77	77.60	4.02	8.04	3.56
M09	23-Mar-09	11:37	FOGGY	NORMAL	MID-EBB	24.0	A	7.75	20.75	32.00	5.75	77.30	4.08	8.04	3.62
M09	23-Mar-09	11:37	FOGGY	NORMAL	MID-EBB	24.0	1	14.50	20.50	32.00	5.66	76.00	3.92	8.07	4.67
M09	23-Mar-09	11:37	FOGGY	NORMAL	MID-EBB	24.0	2	14.50	20.50	32.00	5.61	75.20	3.84	8.09	4.56
M09	23-Mar-09	11:37	FOGGY	NORMAL	MID-EBB	24.0	A	14.50	20.50	32.00	5.64	75.60	3.88	8.08	4.62
M09	23-Mar-09	11:37	FOGGY	NORMAL	MID-EBB	24.0	DA	0.00	20.80	32.00	5.64	76.05	3.85	8.04	3.95
M10	23-Mar-09	12:00	FOGGY	NORMAL	MID-EBB	24.0	1	1.00	21.00	31.90	6.01	80.90	4.13	8.02	5.11
M10	23-Mar-09	12:00	FOGGY	NORMAL	MID-EBB	24.0	2	1.00	21.00	31.90	5.96	80.10	4.26	8.03	4.78
M10	23-Mar-09	12:00	FOGGY	NORMAL	MID-EBB	24.0	A	1.00	21.00	31.90	5.99	80.50	4.20	8.03	4.95
M10	23-Mar-09	12:00	FOGGY	NORMAL	MID-EBB	24.0	1	6.25	20.90	32.10	6.00	80.20	4.59	8.06	5.33
M10	23-Mar-09	12:00	FOGGY	NORMAL	MID-EBB	24.0	2	6.25	20.80	32.00	6.04	80.80	4.64	8.07	5.22
M10	23-Mar-09	12:00	FOGGY	NORMAL	MID-EBB	24.0	A	6.25	20.85	32.05	6.02	80.50	4.62	8.07	5.28
M10	23-Mar-09	12:00	FOGGY	NORMAL	MID-EBB	24.0	1	11.50	20.70	32.10	5.97	79.80	4.02	8.07	4.89
M10	23-Mar-09	12:00	FOGGY	NORMAL	MID-EBB	24.0	2	11.50	20.70	32.10	5.90	78.70	4.22	8.09	5.11
M10	23-Mar-09	12:00	FOGGY	NORMAL	MID-EBB	24.0	A	11.50	20.70	32.10	5.94	79.25	4.12	8.08	5.00
M10	23-Mar-09	12:00	FOGGY	NORMAL	MID-EBB	24.0	DA	0.00	20.85	32.02	5.98	80.08	4.31	8.06	5.07
M01A	23-Mar-09	11:14	CLOUDY	NORMAL	MID-EBB	26.0	1	7.00	20.80	32.20	5.39	73.70	4.25	8.03	5.78
M01A	23-Mar-09	11:14	CLOUDY	NORMAL	MID-EBB	26.0	2	7.00	20.80	32.20	5.44	74.20	4.66	8.04	5.56
M01A	23-Mar-09	11:14	CLOUDY	NORMAL	MID-EBB	26.0	A	7.00	20.80	32.20	5.42	73.95	4.46	8.04	5.67
M02A	23-Mar-09	12:11	CLOUDY	NORMAL	MID-EBB	27.0	1	7.90	20.90	32.10	5.41	74.10	4.61	7.99	6.33
M02A	23-Mar-09	12:11	CLOUDY	NORMAL	MID-EBB	27.0	2	7.90	20.90	32.10	5.51	75.60	4.72	8.00	6.22
M02A	23-Mar-09	12:11	CLOUDY	NORMAL	MID-EBB	27.0	A	7.90	20.90	32.10	5.46	74.85	4.67	8.00	6.28
M03M5A	23-Mar-09	11:58	CLOUDY	NORMAL	MID-EBB	27.0	1	7.90	20.80	32.10	5.38	73.60	5.06	7.99	7.11
M03M5A	23-Mar-09	11:58	CLOUDY	NORMAL	MID-EBB	27.0	2	7.90	20.90	32.10	5.40	73.70	4.89	7.99	7.33
M03M5A	23-Mar-09	11:58	CLOUDY	NORMAL	MID-EBB	27.0	A	7.90	20.85	32.10	5.39	73.65	4.98	7.99	7.22
M03M5A	23-Mar-09	11:58	CLOUDY	NORMAL	MID-EBB	27.0	DA	0.00	20.85	32.10	5.39	73.65	4.98	7.99	7.22
M04B	23-Mar-09	12:23	CLOUDY	NORMAL	MID-EBB	27.0	1	7.90	20.80	32.10	5.34	73.30	4.21	8.00	6.44
M04B	23-Mar-09	12:23	CLOUDY	NORMAL	MID-EBB	27.0	2	7.90	20.90	32.10	5.28	72.30	4.28	8.00	6.89
M04B	23-Mar-09	12:23	CLOUDY	NORMAL	MID-EBB	27.0	A	7.90	20.85	32.10	5.31	72.80	4.25	8.00	6.67
M05B	23-Mar-09	11:47	CLOUDY	NORMAL	MID-EBB	27.0	1	7.90	20.90	32.10	5.48	75.00	5.47	8.00	10.44
M05B	23-Mar-09	11:47	CLOUDY	NORMAL	MID-EBB	27.0	2	7.90	20.90	32.10	5.43	74.30	5.62	8.00	10.11
M05B	23-Mar-09	11:47	CLOUDY	NORMAL	MID-EBB	27.0	A	7.90	20.90	32.10	5.46	74.65	5.55	8.00	10.28
M06	23-Mar-09	10:30	CLOUDY	NORMAL	MID-EBB	25.0	1	5.00	21.00	32.20	4.51	62.70	4.06	8.06	6.22
M06	23-Mar-09	10:30	CLOUDY	NORMAL	MID-EBB	25.0	2	5.00	21.00	32.10	4.61	63.60	4.56	8.06	5.78
M06	23-Mar-09	10:30	CLOUDY	NORMAL	MID-EBB	25.0	A	5.00	21.00	32.15	4.56	63.15	4.31	8.06	6.00
M11	23-Mar-09	11:26	CLOUDY	NORMAL	MID-EBB	27.0	1	6.50	20.80	32.20	5.38	73.80	4.17	8.02	6.22
M11	23-Mar-09	11:26	CLOUDY	NORMAL	MID-EBB	27.0	2	6.50	20.80	32.20	5.30	72.80	4.11	8.02	6.44
M11	23-Mar-09	11:26	CLOUDY	NORMAL	MID-EBB	27.0	A	6.50	20.80	32.20	5.34	73.30	4.14	8.02	6.33
M12	23-Mar-09	10:51	CLOUDY	NORMAL	MID-EBB	25.0	1	5.50	20.90	32.30	4.82	66.10	4.41	8.09	7.11
M12	23-Mar-09	10:51	CLOUDY	NORMAL	MID-EBB	25.0	2	5.50	20.90	32.20	4.88	66.90	4.26	8.08	6.89
M12	23-Mar-09	10:51	CLOUDY	NORMAL	MID-EBB	25.0	A	5.50	20.90	32.25	4.85	66.50	4.34	8.09	7.00
C1	23-Mar-09	14:20	FOGGY	NORMAL	MID-FLOOD	23.0	1	1.00	21.00	31.90	6.03	81.10	4.38	8.00	5.33
C1	23-Mar-09	14:20	FOGGY	NORMAL	MID-FLOOD	23.0	2	1.00	21.00	31.90	5.96	80.00	4.67	8.01	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	23-Mar-09	14:20	FOGGY	NORMAL	MID-FLOOD	23.0	A	1.00	21.00	31.90	6.00	80.55	4.53	8.01	5.22
C1	23-Mar-09	14:20	FOGGY	NORMAL	MID-FLOOD	23.0	1	7.45	20.80	32.10	6.01	80.80	4.51	8.04	5.78
C1	23-Mar-09	14:20	FOGGY	NORMAL	MID-FLOOD	23.0	2	7.45	20.70	32.10	5.92	79.60	4.40	8.04	5.44
C1	23-Mar-09	14:20	FOGGY	NORMAL	MID-FLOOD	23.0	A	7.45	20.75	32.10	5.97	80.20	4.46	8.04	5.61
C1	23-Mar-09	14:20	FOGGY	NORMAL	MID-FLOOD	23.0	1	13.90	20.70	32.10	5.89	79.40	4.20	8.06	5.56
C1	23-Mar-09	14:20	FOGGY	NORMAL	MID-FLOOD	23.0	2	13.90	20.60	32.10	5.93	79.70	4.12	8.06	5.78
C1	23-Mar-09	14:20	FOGGY	NORMAL	MID-FLOOD	23.0	A	13.90	20.65	32.10	5.91	79.55	4.16	8.06	5.67
C1	23-Mar-09	14:20	FOGGY	NORMAL	MID-FLOOD	23.0	DA	0.00	20.80	32.03	5.96	80.10	4.38	8.04	5.50
C2	23-Mar-09	17:04	FOGGY	NORMAL	MID-FLOOD	22.0	1	1.00	21.00	31.90	6.10	81.60	3.43	8.01	3.44
C2	23-Mar-09	17:04	FOGGY	NORMAL	MID-FLOOD	22.0	2	1.00	21.00	31.90	6.04	80.70	3.68	8.02	3.56
C2	23-Mar-09	17:04	FOGGY	NORMAL	MID-FLOOD	22.0	A	1.00	21.00	31.90	6.07	81.15	3.56	8.02	3.50
C2	23-Mar-09	17:04	FOGGY	NORMAL	MID-FLOOD	22.0	1	10.20	20.60	32.00	5.84	78.00	4.31	8.06	4.33
C2	23-Mar-09	17:04	FOGGY	NORMAL	MID-FLOOD	22.0	2	10.20	20.50	32.00	5.80	77.50	4.49	8.07	4.44
C2	23-Mar-09	17:04	FOGGY	NORMAL	MID-FLOOD	22.0	A	10.20	20.55	32.00	5.82	77.75	4.40	8.07	4.39
C2	23-Mar-09	17:04	FOGGY	NORMAL	MID-FLOOD	22.0	1	19.40	20.30	32.20	5.64	75.00	4.03	8.09	4.44
C2	23-Mar-09	17:04	FOGGY	NORMAL	MID-FLOOD	22.0	2	19.40	20.20	32.20	5.57	73.80	3.92	8.09	4.22
C2	23-Mar-09	17:04	FOGGY	NORMAL	MID-FLOOD	22.0	A	19.40	20.25	32.20	5.61	74.40	3.98	8.09	4.33
C2	23-Mar-09	17:04	FOGGY	NORMAL	MID-FLOOD	22.0	DA	0.00	20.60	32.03	5.83	77.77	3.98	8.06	4.07
M07	23-Mar-09	15:47	FOGGY	NORMAL	MID-FLOOD	22.0	1	1.00	21.10	31.50	5.59	74.70	4.01	8.00	4.44
M07	23-Mar-09	15:47	FOGGY	NORMAL	MID-FLOOD	22.0	2	1.00	21.10	31.50	5.52	73.70	4.11	8.00	4.67
M07	23-Mar-09	15:47	FOGGY	NORMAL	MID-FLOOD	22.0	A	1.00	21.10	31.50	5.56	74.20	4.06	8.00	4.56
M07	23-Mar-09	15:47	FOGGY	NORMAL	MID-FLOOD	22.0	1	6.40	20.90	31.60	5.46	73.00	4.37	8.02	4.67
M07	23-Mar-09	15:47	FOGGY	NORMAL	MID-FLOOD	22.0	2	6.40	20.80	31.60	5.42	72.40	4.68	8.02	4.89
M07	23-Mar-09	15:47	FOGGY	NORMAL	MID-FLOOD	22.0	A	6.40	20.85	31.60	5.44	72.70	4.53	8.02	4.78
M07	23-Mar-09	15:47	FOGGY	NORMAL	MID-FLOOD	22.0	1	11.80	20.70	31.60	5.48	73.40	4.07	8.05	6.00
M07	23-Mar-09	15:47	FOGGY	NORMAL	MID-FLOOD	22.0	2	11.80	20.70	31.60	5.44	72.90	4.00	8.04	6.22
M07	23-Mar-09	15:47	FOGGY	NORMAL	MID-FLOOD	22.0	A	11.80	20.70	31.60	5.46	73.15	4.04	8.05	6.11
M07	23-Mar-09	15:47	FOGGY	NORMAL	MID-FLOOD	22.0	DA	0.00	20.88	31.57	5.49	73.35	4.21	8.02	5.15
M08	23-Mar-09	16:07	FOGGY	NORMAL	MID-FLOOD	22.0	1	1.00	21.10	31.40	5.92	79.90	4.32	8.00	3.33
M08	23-Mar-09	16:07	FOGGY	NORMAL	MID-FLOOD	22.0	2	1.00	21.00	31.40	6.00	80.70	4.43	8.01	3.56
M08	23-Mar-09	16:07	FOGGY	NORMAL	MID-FLOOD	22.0	A	1.00	21.05	31.40	5.96	80.30	4.38	8.01	3.45
M08	23-Mar-09	16:07	FOGGY	NORMAL	MID-FLOOD	22.0	1	6.95	20.80	31.40	5.93	79.30	3.81	8.03	3.56
M08	23-Mar-09	16:07	FOGGY	NORMAL	MID-FLOOD	22.0	2	6.95	20.70	31.50	5.98	80.00	3.75	8.05	3.56
M08	23-Mar-09	16:07	FOGGY	NORMAL	MID-FLOOD	22.0	A	6.95	20.75	31.45	5.96	79.65	3.78	8.04	3.56
M08	23-Mar-09	16:07	FOGGY	NORMAL	MID-FLOOD	22.0	1	12.90	20.50	31.60	6.19	82.60	4.52	8.07	4.56
M08	23-Mar-09	16:07	FOGGY	NORMAL	MID-FLOOD	22.0	2	12.90	20.50	31.60	6.12	81.70	4.63	8.07	4.33
M08	23-Mar-09	16:07	FOGGY	NORMAL	MID-FLOOD	22.0	A	12.90	20.50	31.60	6.16	82.15	4.58	8.07	4.45
M08	23-Mar-09	16:07	FOGGY	NORMAL	MID-FLOOD	22.0	DA	0.00	20.77	31.48	6.02	80.70	4.24	8.04	3.82
M09	23-Mar-09	15:30	FOGGY	NORMAL	MID-FLOOD	22.0	1	1.00	21.20	32.00	5.76	77.60	4.18	8.01	3.78
M09	23-Mar-09	15:30	FOGGY	NORMAL	MID-FLOOD	22.0	2	1.00	21.10	32.00	5.70	76.80	4.32	8.01	4.00
M09	23-Mar-09	15:30	FOGGY	NORMAL	MID-FLOOD	22.0	A	1.00	21.15	32.00	5.73	77.20	4.25	8.01	3.89
M09	23-Mar-09	15:30	FOGGY	NORMAL	MID-FLOOD	22.0	1	7.65	20.90	32.00	5.65	75.70	4.10	8.04	4.33
M09	23-Mar-09	15:30	FOGGY	NORMAL	MID-FLOOD	22.0	2	7.65	20.80	32.10	5.61	75.20	3.93	8.05	4.56
M09	23-Mar-09	15:30	FOGGY	NORMAL	MID-FLOOD	22.0	A	7.65	20.85	32.05	5.63	75.45	4.02	8.05	4.45
M09	23-Mar-09	15:30	FOGGY	NORMAL	MID-FLOOD	22.0	1	14.30	20.60	32.10	5.75	76.90	3.74	8.07	5.56
M09	23-Mar-09	15:30	FOGGY	NORMAL	MID-FLOOD	22.0	2	14.30	20.60	32.10	5.79	77.50	3.68	8.08	5.89
M09	23-Mar-09	15:30	FOGGY	NORMAL	MID-FLOOD	22.0	A	14.30	20.60	32.10	5.77	77.20	3.71	8.08	5.73
M09	23-Mar-09	15:30	FOGGY	NORMAL	MID-FLOOD	22.0	DA	0.00	20.87	32.05	5.71	76.62	3.99	8.04	4.69
M10	23-Mar-09	15:11	FOGGY	NORMAL	MID-FLOOD	23.0	1	1.00	21.10	32.10	6.11	82.00	3.84	8.01	4.56
M10	23-Mar-09	15:11	FOGGY	NORMAL	MID-FLOOD	23.0	2	1.00	21.00	32.00	6.16	82.80	3.96	8.02	4.67
M10	23-Mar-09	15:11	FOGGY	NORMAL	MID-FLOOD	23.0	A	1.00	21.05	32.05	6.14	82.40	3.90	8.02	4.62
M10	23-Mar-09	15:11	FOGGY	NORMAL	MID-FLOOD	23.0	1	6.30	20.90	32.10	6.07	81.20	4.41	8.05	5.00
M10	23-Mar-09	15:11	FOGGY	NORMAL	MID-FLOOD	23.0	2	6.30	20.80	32.10	6.03	80.60	4.68	8.05	4.89
M10	23-Mar-09	15:11	FOGGY	NORMAL	MID-FLOOD	23.0	A	6.30	20.85	32.10	6.05	80.90	4.55	8.05	4.95
M10	23-Mar-09	15:11	FOGGY	NORMAL	MID-FLOOD	23.0	1	11.60	20.80	32.10	5.91	78.80	4.75	8.08	5.11
M10	23-Mar-09	15:11	FOGGY	NORMAL	MID-FLOOD	23.0	2	11.60	20.80	32.10	5.82	77.60	4.52	8.09	5.11
M10	23-Mar-09	15:11	FOGGY	NORMAL	MID-FLOOD	23.0	A	11.60	20.80	32.10	5.87	78.20	4.64	8.09	5.11
M10	23-Mar-09	15:11	FOGGY	NORMAL	MID-FLOOD	23.0	DA	0.00	20.90	32.08	6.02	80.50	4.36	8.05	4.89
M01A	23-Mar-09	15:48	FOGGY	NORMAL	MID-FLOOD	24.0	1	7.00	21.40	32.10	5.30	72.30	6.49	7.96	10.44
M01A	23-Mar-09	15:48	FOGGY	NORMAL	MID-FLOOD	24.0	2	7.00	21.40	32.10	5.22	71.20	6.21	7.96	10.00
M01A	23-Mar-09	15:48	FOGGY	NORMAL	MID-FLOOD	24.0	A	7.00	21.40	32.10	5.26	71.75	6.35	7.96	10.22
M02A	23-Mar-09	15:03	FOGGY	NORMAL	MID-FLOOD	24.0	1	7.90	21.30	31.90	5.53	75.50	4.50	7.95	7.11
M02A	23-Mar-09	15:03	FOGGY	NORMAL	MID-FLOOD	24.0	2	7.90	21.30	32.00	5.64	76.80	4.42	7.96	6.78
M02A	23-Mar-09	15:03	FOGGY	NORMAL	MID-FLOOD	24.0	A	7.90	21.30	31.95	5.59	76.15	4.46	7.96	6.95
M03M5A	23-Mar-09	15:28	FOGGY	NORMAL	MID-FLOOD	24.0	1	7.90	21.20	32.00	5.20	70.60	5.50	7.95	10.22
M03M5A	23-Mar-09	15:28	FOGGY	NORMAL	MID-FLOOD	24.0	2	7.90	21.20	32.10	5.25	71.20	5.21	7.95	9.78
M03M5A	23-Mar-09	15:28	FOGGY	NORMAL	MID-FLOOD	24.0	A	7.90	21.20	32.05	5.23	70.90	5.36	7.95	10.00
M03M5A	23-Mar-09	15:28	FOGGY	NORMAL	MID-FLOOD	24.0	DA	0.00	21.20	32.05	5.23	70.90	5.36	7.95	10.00
M04B	23-Mar-09	14:49	FOGGY	NORMAL	MID-FLOOD	24.0	1	7.90	21.30	32.00	5.42	75.00	3.28	8.10	5.22
M04B	23-Mar-09	14:49	FOGGY	NORMAL	MID-FLOOD	24.0	2	7.90	21.20	32.00	5.37	73.70	4.03	8.05	5.44
M04B	23-Mar-09	14:49	FOGGY	NORMAL	MID-FLOOD	24.0	A	7.90	21.25	32.00	5.40	74.35	3.66	8.08	5.33
M05B	23-Mar-09	15:17	FOGGY	NORMAL	MID-FLOOD	24.0	1	7.90	21.20	32.10	5.24	71.10	5.06	7.98	7.44
M05B	23-Mar-09	15:17	FOGGY	NORMAL	MID-FLOOD	24.0	2	7.90	21.20	32.10	5.21	70.80	5.09	7.95	7.44
M05B	23-Mar-09	15:17	FOGGY	NORMAL	MID-FLOOD	24.0	A	7.90	21.20	32.10	5.23	70.95	5.08	7.97	7.44
M06	23-Mar-09	16:19	FOGGY	NORMAL	MID-FLOOD	24.0	1	5.00	21.60	32.00	4.06	55.10	4.49	7.99	5.89
M06	23-Mar-09	16:19	FOGGY	NORMAL	MID-FLOOD	24.0	2	5.00	21.60	32.00	4.00	54.60	4.72	7.95	5.11
M06	23-Mar-09	16:19	FOGGY	NORMAL	MID-FLOOD	24.0	A	5.00	21.60	32.00	4.03	54.85	4.61	7.97	5.50

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M11	23-Mar-09	15:58	FOGGY	NORMAL	MID-FLOOD	24.0	1	6.50	21.40	32.10	5.31	72.40	6.06	7.97	9.00
M11	23-Mar-09	15:58	FOGGY	NORMAL	MID-FLOOD	24.0	2	6.50	21.30	32.10	5.17	70.70	6.11	7.95	9.33
M11	23-Mar-09	15:58	FOGGY	NORMAL	MID-FLOOD	24.0	A	6.50	21.35	32.10	5.24	71.55	6.09	7.96	9.17
M12	23-Mar-09	16:39	FOGGY	NORMAL	MID-FLOOD	24.0	1	5.50	21.50	32.10	5.02	68.70	4.21	7.95	5.56
M12	23-Mar-09	16:39	FOGGY	NORMAL	MID-FLOOD	24.0	2	5.50	21.40	32.10	4.93	67.50	4.32	7.95	5.33
M12	23-Mar-09	16:39	FOGGY	NORMAL	MID-FLOOD	24.0	A	5.50	21.45	32.10	4.98	68.10	4.27	7.95	5.45
C1	25-Mar-09	13:51	RAINY	NORMAL	MID-EBB	20.0	1	1.00	20.40	32.20	6.06	80.60	6.21	7.99	9.89
C1	25-Mar-09	13:51	RAINY	NORMAL	MID-EBB	20.0	2	1.00	20.40	32.20	6.21	82.50	6.27	8.00	10.11
C1	25-Mar-09	13:51	RAINY	NORMAL	MID-EBB	20.0	A	1.00	20.40	32.20	6.14	81.55	6.24	8.00	10.00
C1	25-Mar-09	13:51	RAINY	NORMAL	MID-EBB	20.0	1	7.45	20.40	32.20	6.11	81.30	6.87	8.03	9.78
C1	25-Mar-09	13:51	RAINY	NORMAL	MID-EBB	20.0	2	7.45	20.30	32.20	5.99	79.80	6.43	8.03	10.00
C1	25-Mar-09	13:51	RAINY	NORMAL	MID-EBB	20.0	A	7.45	20.35	32.20	6.05	80.55	6.65	8.03	9.89
C1	25-Mar-09	13:51	RAINY	NORMAL	MID-EBB	20.0	1	13.90	20.30	32.10	5.72	76.40	6.95	8.02	9.67
C1	25-Mar-09	13:51	RAINY	NORMAL	MID-EBB	20.0	2	13.90	20.30	32.10	5.78	77.20	6.62	8.02	9.44
C1	25-Mar-09	13:51	RAINY	NORMAL	MID-EBB	20.0	A	13.90	20.30	32.10	5.75	76.80	6.79	8.02	9.56
C1	25-Mar-09	13:51	RAINY	NORMAL	MID-EBB	20.0	DA	0.00	20.35	32.17	5.98	79.63	6.56	8.02	9.82
C2	25-Mar-09	11:27	RAINY	NORMAL	MID-EBB	20.0	1	1.00	20.30	31.50	6.36	84.70	3.99	8.02	7.22
C2	25-Mar-09	11:27	RAINY	NORMAL	MID-EBB	20.0	2	1.00	20.30	31.50	6.42	85.60	3.78	7.99	6.89
C2	25-Mar-09	11:27	RAINY	NORMAL	MID-EBB	20.0	A	1.00	20.30	31.50	6.39	85.15	3.89	8.01	7.06
C2	25-Mar-09	11:27	RAINY	NORMAL	MID-EBB	20.0	1	10.40	20.30	31.50	6.21	82.70	3.62	8.01	5.22
C2	25-Mar-09	11:27	RAINY	NORMAL	MID-EBB	20.0	2	10.40	20.30	31.50	6.06	80.70	3.89	8.01	5.56
C2	25-Mar-09	11:27	RAINY	NORMAL	MID-EBB	20.0	A	10.40	20.30	31.50	6.14	81.70	3.76	8.01	5.39
C2	25-Mar-09	11:27	RAINY	NORMAL	MID-EBB	20.0	1	19.80	20.30	31.50	6.00	80.00	4.06	8.00	5.44
C2	25-Mar-09	11:27	RAINY	NORMAL	MID-EBB	20.0	2	19.80	20.30	31.60	6.22	82.90	3.92	8.00	5.33
C2	25-Mar-09	11:27	RAINY	NORMAL	MID-EBB	20.0	A	19.80	20.30	31.55	6.11	81.45	3.99	8.00	5.39
C2	25-Mar-09	11:27	RAINY	NORMAL	MID-EBB	20.0	DA	0.00	20.30	31.52	6.21	82.77	3.88	8.01	5.94
M07	25-Mar-09	10:02	RAINY	NORMAL	MID-EBB	19.0	1	1.00	20.30	31.70	5.93	79.00	4.56	8.03	5.67
M07	25-Mar-09	10:02	RAINY	NORMAL	MID-EBB	19.0	2	1.00	20.30	31.60	6.02	80.30	4.59	8.03	5.89
M07	25-Mar-09	10:02	RAINY	NORMAL	MID-EBB	19.0	A	1.00	20.30	31.65	5.98	79.65	4.58	8.03	5.78
M07	25-Mar-09	10:02	RAINY	NORMAL	MID-EBB	19.0	1	5.80	20.40	31.60	5.72	76.70	4.66	8.06	5.56
M07	25-Mar-09	10:02	RAINY	NORMAL	MID-EBB	19.0	2	5.80	20.40	31.60	5.76	77.00	4.27	8.01	5.78
M07	25-Mar-09	10:02	RAINY	NORMAL	MID-EBB	19.0	A	5.80	20.40	31.60	5.74	76.85	4.47	8.04	5.67
M07	25-Mar-09	10:02	RAINY	NORMAL	MID-EBB	19.0	1	10.60	20.30	31.60	5.78	77.30	5.11	8.01	6.56
M07	25-Mar-09	10:02	RAINY	NORMAL	MID-EBB	19.0	2	10.60	20.40	31.60	5.59	74.80	4.93	8.01	6.22
M07	25-Mar-09	10:02	RAINY	NORMAL	MID-EBB	19.0	A	10.60	20.35	31.60	5.69	76.05	5.02	8.01	6.39
M07	25-Mar-09	10:02	RAINY	NORMAL	MID-EBB	19.0	DA	0.00	20.35	31.62	5.80	77.52	4.69	8.03	5.95
M08	25-Mar-09	10:24	RAINY	NORMAL	MID-EBB	19.0	1	1.00	20.30	31.50	6.35	85.00	4.06	8.01	5.89
M08	25-Mar-09	10:24	RAINY	NORMAL	MID-EBB	19.0	2	1.00	20.40	31.50	6.20	83.00	4.25	8.01	6.11
M08	25-Mar-09	10:24	RAINY	NORMAL	MID-EBB	19.0	A	1.00	20.35	31.50	6.28	84.00	4.16	8.01	6.00
M08	25-Mar-09	10:24	RAINY	NORMAL	MID-EBB	19.0	1	6.40	20.40	31.40	6.00	79.40	4.92	8.01	6.00
M08	25-Mar-09	10:24	RAINY	NORMAL	MID-EBB	19.0	2	6.40	20.40	31.30	5.96	79.20	4.69	8.01	6.00
M08	25-Mar-09	10:24	RAINY	NORMAL	MID-EBB	19.0	A	6.40	20.40	31.35	5.98	79.30	4.81	8.01	6.00
M08	25-Mar-09	10:24	RAINY	NORMAL	MID-EBB	19.0	1	11.80	20.40	31.40	5.89	78.60	4.83	8.02	5.89
M08	25-Mar-09	10:24	RAINY	NORMAL	MID-EBB	19.0	2	11.80	20.40	31.30	5.93	79.00	4.66	8.02	6.67
M08	25-Mar-09	10:24	RAINY	NORMAL	MID-EBB	19.0	A	11.80	20.40	31.35	5.91	78.80	4.75	8.02	6.28
M08	25-Mar-09	10:24	RAINY	NORMAL	MID-EBB	19.0	DA	0.00	20.38	31.40	6.06	80.70	4.57	8.01	6.09
M09	25-Mar-09	12:32	RAINY	NORMAL	MID-EBB	20.0	1	1.00	20.50	32.20	5.82	77.90	7.26	7.96	12.00
M09	25-Mar-09	12:32	RAINY	NORMAL	MID-EBB	20.0	2	1.00	20.50	32.20	5.72	76.60	7.39	7.99	11.67
M09	25-Mar-09	12:32	RAINY	NORMAL	MID-EBB	20.0	A	1.00	20.50	32.20	5.77	77.25	7.33	7.98	11.84
M09	25-Mar-09	12:32	RAINY	NORMAL	MID-EBB	20.0	1	7.85	20.40	32.00	5.96	79.40	6.62	7.99	10.22
M09	25-Mar-09	12:32	RAINY	NORMAL	MID-EBB	20.0	2	7.85	20.40	32.00	5.88	78.60	6.75	8.00	10.44
M09	25-Mar-09	12:32	RAINY	NORMAL	MID-EBB	20.0	A	7.85	20.40	32.00	5.92	79.00	6.69	8.00	10.33
M09	25-Mar-09	12:32	RAINY	NORMAL	MID-EBB	20.0	1	14.70	20.40	32.00	6.02	80.00	6.88	7.99	10.78
M09	25-Mar-09	12:32	RAINY	NORMAL	MID-EBB	20.0	2	14.70	20.30	32.00	5.93	79.10	6.72	8.02	10.44
M09	25-Mar-09	12:32	RAINY	NORMAL	MID-EBB	20.0	A	14.70	20.35	32.00	5.98	79.55	6.80	8.01	10.61
M09	25-Mar-09	12:32	RAINY	NORMAL	MID-EBB	20.0	DA	0.00	20.42	32.07	5.89	78.60	6.94	7.99	10.93
M10	25-Mar-09	12:53	RAINY	NORMAL	MID-EBB	20.0	1	1.00	20.40	32.30	6.20	82.50	6.52	7.99	9.78
M10	25-Mar-09	12:53	RAINY	NORMAL	MID-EBB	20.0	2	1.00	20.40	32.20	6.12	81.70	6.79	7.97	10.00
M10	25-Mar-09	12:53	RAINY	NORMAL	MID-EBB	20.0	A	1.00	20.40	32.25	6.16	82.10	6.66	7.98	9.89
M10	25-Mar-09	12:53	RAINY	NORMAL	MID-EBB	20.0	1	6.30	20.40	32.00	5.96	79.40	7.00	7.99	10.00
M10	25-Mar-09	12:53	RAINY	NORMAL	MID-EBB	20.0	2	6.30	20.40	32.00	5.99	79.70	6.83	8.00	9.78
M10	25-Mar-09	12:53	RAINY	NORMAL	MID-EBB	20.0	A	6.30	20.40	32.00	5.98	79.55	6.92	8.00	9.89
M10	25-Mar-09	12:53	RAINY	NORMAL	MID-EBB	20.0	1	11.60	20.40	31.90	6.01	80.10	7.06	8.00	8.89
M10	25-Mar-09	12:53	RAINY	NORMAL	MID-EBB	20.0	2	11.60	20.40	31.90	5.97	79.50	7.11	8.04	9.22
M10	25-Mar-09	12:53	RAINY	NORMAL	MID-EBB	20.0	A	11.60	20.40	31.90	5.99	79.80	7.09	8.02	9.06
M10	25-Mar-09	12:53	RAINY	NORMAL	MID-EBB	20.0	DA	0.00	20.40	32.05	6.04	80.48	6.89	8.00	9.61
M01A	25-Mar-09	11:20	RAINY	NORMAL	MID-EBB	20.0	1	7.00	20.20	32.60	5.78	77.60	7.02	7.83	7.44
M01A	25-Mar-09	11:20	RAINY	NORMAL	MID-EBB	20.0	2	7.00	20.20	32.60	5.71	76.70	6.83	7.84	7.78
M01A	25-Mar-09	11:20	RAINY	NORMAL	MID-EBB	20.0	A	7.00	20.20	32.60	5.75	77.15	6.93	7.84	7.61
M02A	25-Mar-09	12:37	RAINY	NORMAL	MID-EBB	19.0	1	7.90	20.20	32.50	5.92	79.50	12.00	7.82	15.67
M02A	25-Mar-09	12:37	RAINY	NORMAL	MID-EBB	19.0	2	7.90	20.20	32.50	5.83	78.50	12.40	7.83	16.00
M02A	25-Mar-09	12:37	RAINY	NORMAL	MID-EBB	19.0	A	7.90	20.20	32.50	5.88	79.00	12.20	7.83	15.84
M03M5A	25-Mar-09	12:21	RAINY	NORMAL	MID-EBB	19.0	1	7.90	20.30	32.50	5.80	78.00	8.47	7.80	8.78
M03M5A	25-Mar-09	12:21	RAINY	NORMAL	MID-EBB	19.0	2	7.90	20.30	32.50	5.71	76.90	8.69	7.81	8.56
M03M5A	25-Mar-09	12:21	RAINY	NORMAL	MID-EBB	19.0	A	7.90	20.30	32.50	5.76	77.45	8.58	7.81	8.67
M03M5A	25-Mar-09	12:21	RAINY	NORMAL	MID-EBB	19.0	DA	0.00	20.30	32.50	5.76	77.45	8.58	7.81	8.67
M04B	25-Mar-09	12:52	RAINY	NORMAL	MID-EBB	19.0	1	7.90	20.20	32.50	5.87	78.90	11.40	7.86	11.78

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
M04B	25-Mar-09	12:52	RAINY	NORMAL	MID-EBB	19.0	2	7.90	20.20	32.50	5.83	78.20	11.70	7.87	11.67
M04B	25-Mar-09	12:52	RAINY	NORMAL	MID-EBB	19.0	A	7.90	20.20	32.50	5.85	78.55	11.55	7.87	11.73
M05B	25-Mar-09	11:50	RAINY	NORMAL	MID-EBB	20.0	1	7.90	20.20	32.50	5.99	80.70	6.91	7.79	9.67
M05B	25-Mar-09	11:50	RAINY	NORMAL	MID-EBB	20.0	2	7.90	20.30	32.50	5.88	79.00	7.10	7.80	9.89
M05B	25-Mar-09	11:50	RAINY	NORMAL	MID-EBB	20.0	A	7.90	20.25	32.50	5.94	79.85	7.01	7.80	9.78
M06	25-Mar-09	11:02	RAINY	NORMAL	MID-EBB	20.0	1	5.00	20.40	32.50	5.07	68.40	5.72	7.80	7.78
M06	25-Mar-09	11:02	RAINY	NORMAL	MID-EBB	20.0	2	5.00	20.40	32.50	5.05	68.30	5.60	7.80	7.56
M06	25-Mar-09	11:02	RAINY	NORMAL	MID-EBB	20.0	A	5.00	20.40	32.50	5.06	68.35	5.66	7.80	7.67
M11	25-Mar-09	11:30	RAINY	NORMAL	MID-EBB	20.0	1	6.50	20.30	32.50	5.85	78.80	7.76	7.83	9.67
M11	25-Mar-09	11:30	RAINY	NORMAL	MID-EBB	20.0	2	6.50	20.30	32.50	5.77	77.90	7.89	7.85	9.89
M11	25-Mar-09	11:30	RAINY	NORMAL	MID-EBB	20.0	A	6.50	20.30	32.50	5.81	78.35	7.83	7.84	9.78
M12	25-Mar-09	10:40	RAINY	NORMAL	MID-EBB	20.0	1	5.50	20.40	32.50	5.13	69.50	6.42	7.78	8.44
M12	25-Mar-09	10:40	RAINY	NORMAL	MID-EBB	20.0	2	5.50	20.40	32.50	5.10	69.00	6.13	7.79	8.67
M12	25-Mar-09	10:40	RAINY	NORMAL	MID-EBB	20.0	A	5.50	20.40	32.50	5.12	69.25	6.28	7.79	8.56
C1	25-Mar-09	15:03	RAINY	NORMAL	MID-FLOOD	19.0	1	1.00	20.40	32.00	6.35	84.60	4.36	8.05	5.56
C1	25-Mar-09	15:03	RAINY	NORMAL	MID-FLOOD	19.0	2	1.00	20.40	32.00	6.39	85.20	4.21	8.03	5.89
C1	25-Mar-09	15:03	RAINY	NORMAL	MID-FLOOD	19.0	A	1.00	20.40	32.00	6.37	84.90	4.29	8.04	5.73
C1	25-Mar-09	15:03	RAINY	NORMAL	MID-FLOOD	19.0	1	7.50	20.30	32.00	6.02	80.20	4.88	8.03	6.11
C1	25-Mar-09	15:03	RAINY	NORMAL	MID-FLOOD	19.0	2	7.50	20.30	32.00	6.11	81.30	4.72	8.03	6.33
C1	25-Mar-09	15:03	RAINY	NORMAL	MID-FLOOD	19.0	A	7.50	20.30	32.00	6.07	80.75	4.80	8.03	6.22
C1	25-Mar-09	15:03	RAINY	NORMAL	MID-FLOOD	19.0	1	14.00	20.30	32.00	5.82	78.10	4.00	8.00	6.11
C1	25-Mar-09	15:03	RAINY	NORMAL	MID-FLOOD	19.0	2	14.00	20.20	32.00	5.89	78.40	4.62	8.03	5.78
C1	25-Mar-09	15:03	RAINY	NORMAL	MID-FLOOD	19.0	A	14.00	20.25	32.00	5.86	78.25	4.31	8.02	5.95
C1	25-Mar-09	15:03	RAINY	NORMAL	MID-FLOOD	19.0	DA	0.00	20.32	32.00	6.10	81.30	4.47	8.03	5.96
C2	25-Mar-09	18:10	RAINY	NORMAL	MID-FLOOD	18.0	1	1.00	20.10	31.30	6.52	87.00	5.06	7.99	6.67
C2	25-Mar-09	18:10	RAINY	NORMAL	MID-FLOOD	18.0	2	1.00	20.10	31.30	6.62	88.30	4.82	8.01	6.78
C2	25-Mar-09	18:10	RAINY	NORMAL	MID-FLOOD	18.0	A	1.00	20.10	31.30	6.57	87.65	4.94	8.00	6.73
C2	25-Mar-09	18:10	RAINY	NORMAL	MID-FLOOD	18.0	1	10.20	20.20	31.20	6.69	89.50	4.69	8.00	6.67
C2	25-Mar-09	18:10	RAINY	NORMAL	MID-FLOOD	18.0	2	10.20	20.20	31.20	6.36	84.90	4.89	8.00	7.00
C2	25-Mar-09	18:10	RAINY	NORMAL	MID-FLOOD	18.0	A	10.20	20.20	31.20	6.53	87.20	4.79	8.00	6.84
C2	25-Mar-09	18:10	RAINY	NORMAL	MID-FLOOD	18.0	1	19.40	20.20	31.20	6.02	80.30	5.13	7.99	7.22
C2	25-Mar-09	18:10	RAINY	NORMAL	MID-FLOOD	18.0	2	19.40	20.20	31.20	6.17	82.00	5.02	7.99	7.33
C2	25-Mar-09	18:10	RAINY	NORMAL	MID-FLOOD	18.0	A	19.40	20.20	31.20	6.10	81.15	5.08	7.99	7.28
C2	25-Mar-09	18:10	RAINY	NORMAL	MID-FLOOD	18.0	DA	0.00	20.17	31.23	6.40	85.33	4.94	8.00	6.95
M07	25-Mar-09	16:44	RAINY	NORMAL	MID-FLOOD	19.0	1	1.00	20.00	31.10	5.84	78.10	4.21	8.00	7.22
M07	25-Mar-09	16:44	RAINY	NORMAL	MID-FLOOD	19.0	2	1.00	20.10	30.90	6.05	80.20	4.36	8.06	7.11
M07	25-Mar-09	16:44	RAINY	NORMAL	MID-FLOOD	19.0	A	1.00	20.05	31.00	5.95	79.15	4.29	8.03	7.17
M07	25-Mar-09	16:44	RAINY	NORMAL	MID-FLOOD	19.0	1	5.85	20.40	30.90	5.67	75.60	4.06	7.99	7.00
M07	25-Mar-09	16:44	RAINY	NORMAL	MID-FLOOD	19.0	2	5.85	20.40	30.90	5.69	75.90	4.09	8.00	7.33
M07	25-Mar-09	16:44	RAINY	NORMAL	MID-FLOOD	19.0	A	5.85	20.40	30.90	5.68	75.75	4.08	8.00	7.17
M07	25-Mar-09	16:44	RAINY	NORMAL	MID-FLOOD	19.0	1	10.70	20.30	30.90	5.52	74.10	4.66	8.02	6.67
M07	25-Mar-09	16:44	RAINY	NORMAL	MID-FLOOD	19.0	2	10.70	20.30	31.00	5.48	73.70	4.39	8.02	6.89
M07	25-Mar-09	16:44	RAINY	NORMAL	MID-FLOOD	19.0	A	10.70	20.30	30.95	5.50	73.90	4.53	8.02	6.78
M07	25-Mar-09	16:44	RAINY	NORMAL	MID-FLOOD	19.0	DA	0.00	20.25	30.95	5.71	76.27	4.30	8.02	7.04
M08	25-Mar-09	17:06	RAINY	NORMAL	MID-FLOOD	19.0	1	1.00	20.20	31.30	6.08	81.00	4.73	8.01	5.67
M08	25-Mar-09	17:06	RAINY	NORMAL	MID-FLOOD	19.0	2	1.00	20.20	31.20	6.24	83.00	4.55	8.01	5.89
M08	25-Mar-09	17:06	RAINY	NORMAL	MID-FLOOD	19.0	A	1.00	20.20	31.25	6.16	82.00	4.64	8.01	5.78
M08	25-Mar-09	17:06	RAINY	NORMAL	MID-FLOOD	19.0	1	6.50	20.30	31.00	5.92	78.80	4.36	8.03	6.44
M08	25-Mar-09	17:06	RAINY	NORMAL	MID-FLOOD	19.0	2	6.50	20.30	31.00	5.96	79.30	4.39	8.01	6.67
M08	25-Mar-09	17:06	RAINY	NORMAL	MID-FLOOD	19.0	A	6.50	20.30	31.00	5.94	79.05	4.38	8.02	6.56
M08	25-Mar-09	17:06	RAINY	NORMAL	MID-FLOOD	19.0	1	12.00	20.30	31.10	5.82	77.90	4.62	8.01	7.78
M08	25-Mar-09	17:06	RAINY	NORMAL	MID-FLOOD	19.0	2	12.00	20.30	31.10	5.89	78.50	4.68	7.99	7.44
M08	25-Mar-09	17:06	RAINY	NORMAL	MID-FLOOD	19.0	A	12.00	20.30	31.10	5.86	78.20	4.65	8.00	7.61
M08	25-Mar-09	17:06	RAINY	NORMAL	MID-FLOOD	19.0	DA	0.00	20.27	31.12	5.99	79.75	4.56	8.01	6.65
M09	25-Mar-09	16:24	RAINY	NORMAL	MID-FLOOD	19.0	1	1.00	20.10	30.80	6.06	81.00	4.35	8.08	4.67
M09	25-Mar-09	16:24	RAINY	NORMAL	MID-FLOOD	19.0	2	1.00	20.10	31.00	6.37	84.30	4.16	8.10	4.89
M09	25-Mar-09	16:24	RAINY	NORMAL	MID-FLOOD	19.0	A	1.00	20.10	30.90	6.22	82.65	4.26	8.09	4.78
M09	25-Mar-09	16:24	RAINY	NORMAL	MID-FLOOD	19.0	1	7.60	20.40	31.00	5.94	79.00	5.00	8.08	6.00
M09	25-Mar-09	16:24	RAINY	NORMAL	MID-FLOOD	19.0	2	7.60	20.40	31.00	5.95	79.10	4.83	8.08	6.33
M09	25-Mar-09	16:24	RAINY	NORMAL	MID-FLOOD	19.0	A	7.60	20.40	31.00	5.95	79.05	4.92	8.08	6.17
M09	25-Mar-09	16:24	RAINY	NORMAL	MID-FLOOD	19.0	1	14.20	20.40	31.00	5.88	78.40	4.92	8.05	6.33
M09	25-Mar-09	16:24	RAINY	NORMAL	MID-FLOOD	19.0	2	14.20	20.40	31.10	5.90	78.60	5.11	8.07	6.22
M09	25-Mar-09	16:24	RAINY	NORMAL	MID-FLOOD	19.0	A	14.20	20.40	31.05	5.89	78.50	5.02	8.06	6.28
M09	25-Mar-09	16:24	RAINY	NORMAL	MID-FLOOD	19.0	DA	0.00	20.30	30.98	6.02	80.07	4.73	8.08	5.74
M10	25-Mar-09	16:02	RAINY	NORMAL	MID-FLOOD	19.0	1	1.00	20.20	31.30	6.26	83.30	3.52	8.02	6.67
M10	25-Mar-09	16:02	RAINY	NORMAL	MID-FLOOD	19.0	2	1.00	20.30	31.20	6.19	82.40	3.92	8.04	6.44
M10	25-Mar-09	16:02	RAINY	NORMAL	MID-FLOOD	19.0	A	1.00	20.25	31.25	6.23	82.85	3.72	8.03	6.56
M10	25-Mar-09	16:02	RAINY	NORMAL	MID-FLOOD	19.0	1	6.15	20.40	31.10	6.07	80.90	3.82	8.02	6.67
M10	25-Mar-09	16:02	RAINY	NORMAL	MID-FLOOD	19.0	2	6.15	20.40	31.10	5.99	80.00	3.66	8.06	6.33
M10	25-Mar-09	16:02	RAINY	NORMAL	MID-FLOOD	19.0	A	6.15	20.40	31.10	6.03	80.45	3.74	8.04	6.50
M10	25-Mar-09	16:02	RAINY	NORMAL	MID-FLOOD	19.0	1	11.30	20.40	31.10	5.96	79.30	3.67	8.04	6.22
M10	25-Mar-09	16:02	RAINY	NORMAL	MID-FLOOD	19.0	2	11.30	20.40	31.10	5.98	79.50	3.99	8.04	6.44
M10	25-Mar-09	16:02	RAINY	NORMAL	MID-FLOOD	19.0	A	11.30	20.40	31.10	5.97	79.40	3.83	8.04	6.33
M10	25-Mar-09	16:02	RAINY	NORMAL	MID-FLOOD	19.0	DA	0.00	20.35	31.15	6.08	80.90	3.76	8.04	6.46
M01A	25-Mar-09	15:50	RAINY	NORMAL	MID-FLOOD	18.0	1	7.00	20.40	32.00	5.54	74.60	7.21	7.80	10.00
M01A	25-Mar-09	15:50	RAINY	NORMAL	MID-FLOOD	18.0	2	7.00	20.40	32.00	5.47	73.90	7.59	7.81	9.89
M01A	25-Mar-09	15:50	RAINY	NORMAL	MID-FLOOD	18.0	A	7.00	20.40	32.00	5.51	74.25	7.40	7.81	9.95

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	25-Mar-09	16:52	RAINY	NORMAL	MID-FLOOD	18.0	1	7.90	20.40	32.30	5.67	76.20	13.30	7.85	15.22
M02A	25-Mar-09	16:52	RAINY	NORMAL	MID-FLOOD	18.0	2	7.90	20.40	32.30	5.65	75.90	13.00	7.86	14.89
M02A	25-Mar-09	16:52	RAINY	NORMAL	MID-FLOOD	18.0	A	7.90	20.40	32.30	5.66	76.05	13.15	7.86	15.06
M03M5A	25-Mar-09	16:24	RAINY	NORMAL	MID-FLOOD	18.0	1	7.90	20.20	32.40	5.47	73.30	9.24	7.82	10.56
M03M5A	25-Mar-09	16:24	RAINY	NORMAL	MID-FLOOD	18.0	2	7.90	20.20	32.40	5.52	74.10	9.63	7.82	10.44
M03M5A	25-Mar-09	16:24	RAINY	NORMAL	MID-FLOOD	18.0	A	7.90	20.20	32.40	5.50	73.70	9.44	7.82	10.50
M03M5A	25-Mar-09	16:24	RAINY	NORMAL	MID-FLOOD	18.0	DA	0.00	20.20	32.40	5.50	73.70	9.44	7.82	10.50
M04B	25-Mar-09	16:39	RAINY	NORMAL	MID-FLOOD	18.0	1	7.90	20.30	32.30	5.89	79.10	8.60	7.84	11.78
M04B	25-Mar-09	16:39	RAINY	NORMAL	MID-FLOOD	18.0	2	7.90	20.30	32.30	5.80	77.90	8.98	7.85	11.78
M04B	25-Mar-09	16:39	RAINY	NORMAL	MID-FLOOD	18.0	A	7.90	20.30	32.30	5.85	78.50	8.79	7.85	11.78
M05B	25-Mar-09	16:14	RAINY	NORMAL	MID-FLOOD	18.0	1	7.90	20.30	32.30	5.76	77.40	10.60	7.80	12.67
M05B	25-Mar-09	16:14	RAINY	NORMAL	MID-FLOOD	18.0	2	7.90	20.30	32.30	5.72	77.20	10.90	7.81	12.22
M05B	25-Mar-09	16:14	RAINY	NORMAL	MID-FLOOD	18.0	A	7.90	20.30	32.30	5.74	77.30	10.75	7.81	12.45
M06	25-Mar-09	17:08	RAINY	NORMAL	MID-FLOOD	18.0	1	5.00	20.70	31.80	5.41	72.70	6.43	7.83	8.56
M06	25-Mar-09	17:08	RAINY	NORMAL	MID-FLOOD	18.0	2	5.00	20.70	31.70	5.30	71.40	6.69	7.83	8.33
M06	25-Mar-09	17:08	RAINY	NORMAL	MID-FLOOD	18.0	A	5.00	20.70	31.75	5.36	72.05	6.56	7.83	8.45
M11	25-Mar-09	15:42	RAINY	NORMAL	MID-FLOOD	18.0	1	6.50	20.50	32.10	5.60	75.50	10.50	7.78	7.33
M11	25-Mar-09	15:42	RAINY	NORMAL	MID-FLOOD	18.0	2	6.50	20.50	32.10	5.53	74.50	10.30	7.80	7.33
M11	25-Mar-09	15:42	RAINY	NORMAL	MID-FLOOD	18.0	A	6.50	20.50	32.10	5.57	75.00	10.40	7.79	7.33
M12	25-Mar-09	17:30	RAINY	NORMAL	MID-FLOOD	18.0	1	5.50	20.60	32.00	5.18	69.60	6.24	7.82	8.22
M12	25-Mar-09	17:30	RAINY	NORMAL	MID-FLOOD	18.0	2	5.50	20.60	31.90	5.12	69.20	6.50	7.82	8.00
M12	25-Mar-09	17:30	RAINY	NORMAL	MID-FLOOD	18.0	A	5.50	20.60	31.95	5.15	69.40	6.37	7.82	8.11
C1	27-Mar-09	13:49	FOGGY	NORMAL	MID-EBB	21.0	1	1.00	20.30	32.10	6.26	83.00	3.72	8.06	5.78
C1	27-Mar-09	13:49	FOGGY	NORMAL	MID-EBB	21.0	2	1.00	20.30	32.10	6.06	80.30	3.79	8.06	5.56
C1	27-Mar-09	13:49	FOGGY	NORMAL	MID-EBB	21.0	A	1.00	20.30	32.10	6.16	81.65	3.76	8.06	5.67
C1	27-Mar-09	13:49	FOGGY	NORMAL	MID-EBB	21.0	1	7.35	20.20	32.00	5.99	79.80	4.11	8.07	5.56
C1	27-Mar-09	13:49	FOGGY	NORMAL	MID-EBB	21.0	2	7.35	20.20	31.90	6.12	81.20	4.17	8.06	5.89
C1	27-Mar-09	13:49	FOGGY	NORMAL	MID-EBB	21.0	A	7.35	20.20	31.95	6.06	80.50	4.14	8.07	5.73
C1	27-Mar-09	13:49	FOGGY	NORMAL	MID-EBB	21.0	1	13.70	20.10	31.90	5.82	78.60	4.22	8.06	7.00
C1	27-Mar-09	13:49	FOGGY	NORMAL	MID-EBB	21.0	2	13.70	20.20	31.90	5.95	79.20	4.36	8.09	6.78
C1	27-Mar-09	13:49	FOGGY	NORMAL	MID-EBB	21.0	A	13.70	20.15	31.90	5.89	78.90	4.29	8.08	6.89
C1	27-Mar-09	13:49	FOGGY	NORMAL	MID-EBB	21.0	DA	0.00	20.22	31.98	6.03	80.35	4.06	8.07	6.10
C2	27-Mar-09	11:24	FOGGY	NORMAL	MID-EBB	20.0	1	1.00	20.10	31.20	6.69	88.80	4.62	8.05	4.44
C2	27-Mar-09	11:24	FOGGY	NORMAL	MID-EBB	20.0	2	1.00	20.10	31.20	6.62	87.90	4.89	8.05	4.67
C2	27-Mar-09	11:24	FOGGY	NORMAL	MID-EBB	20.0	A	1.00	20.10	31.20	6.66	88.35	4.76	8.05	4.56
C2	27-Mar-09	11:24	FOGGY	NORMAL	MID-EBB	20.0	1	10.60	20.20	31.20	6.21	82.60	4.86	8.07	5.22
C2	27-Mar-09	11:24	FOGGY	NORMAL	MID-EBB	20.0	2	10.60	20.20	31.20	6.36	83.70	4.95	8.06	5.44
C2	27-Mar-09	11:24	FOGGY	NORMAL	MID-EBB	20.0	A	10.60	20.20	31.20	6.29	83.15	4.91	8.07	5.33
C2	27-Mar-09	11:24	FOGGY	NORMAL	MID-EBB	20.0	1	20.20	20.20	31.40	6.42	84.90	5.00	8.10	5.56
C2	27-Mar-09	11:24	FOGGY	NORMAL	MID-EBB	20.0	2	20.20	20.20	31.40	6.40	84.60	4.82	8.07	5.67
C2	27-Mar-09	11:24	FOGGY	NORMAL	MID-EBB	20.0	A	20.20	20.20	31.40	6.41	84.75	4.91	8.09	5.62
C2	27-Mar-09	11:24	FOGGY	NORMAL	MID-EBB	20.0	DA	0.00	20.17	31.27	6.45	85.42	4.86	8.07	5.17
M07	27-Mar-09	10:00	FOGGY	NORMAL	MID-EBB	20.0	1	1.00	20.20	31.20	6.33	83.90	4.72	8.03	6.00
M07	27-Mar-09	10:00	FOGGY	NORMAL	MID-EBB	20.0	2	1.00	20.30	31.20	6.17	81.40	5.02	8.03	5.89
M07	27-Mar-09	10:00	FOGGY	NORMAL	MID-EBB	20.0	A	1.00	20.25	31.20	6.25	82.65	4.87	8.03	5.95
M07	27-Mar-09	10:00	FOGGY	NORMAL	MID-EBB	20.0	1	5.95	20.20	31.30	6.25	82.70	5.11	8.04	6.33
M07	27-Mar-09	10:00	FOGGY	NORMAL	MID-EBB	20.0	2	5.95	20.20	31.30	6.00	79.90	5.07	8.04	6.11
M07	27-Mar-09	10:00	FOGGY	NORMAL	MID-EBB	20.0	A	5.95	20.20	31.30	6.13	81.30	5.09	8.04	6.22
M07	27-Mar-09	10:00	FOGGY	NORMAL	MID-EBB	20.0	1	10.90	20.20	31.30	5.92	79.60	5.26	8.02	6.11
M07	27-Mar-09	10:00	FOGGY	NORMAL	MID-EBB	20.0	2	10.90	20.20	31.40	6.08	80.60	5.59	8.04	6.22
M07	27-Mar-09	10:00	FOGGY	NORMAL	MID-EBB	20.0	A	10.90	20.20	31.35	6.00	80.10	5.43	8.03	6.17
M07	27-Mar-09	10:00	FOGGY	NORMAL	MID-EBB	20.0	DA	0.00	20.22	31.28	6.13	81.35	5.13	8.03	6.11
M08	27-Mar-09	10:22	FOGGY	NORMAL	MID-EBB	20.0	1	1.00	20.20	31.20	6.17	81.20	5.06	8.03	5.78
M08	27-Mar-09	10:22	FOGGY	NORMAL	MID-EBB	20.0	2	1.00	20.30	31.20	6.35	83.70	5.17	8.01	5.56
M08	27-Mar-09	10:22	FOGGY	NORMAL	MID-EBB	20.0	A	1.00	20.25	31.20	6.26	82.45	5.12	8.02	5.67
M08	27-Mar-09	10:22	FOGGY	NORMAL	MID-EBB	20.0	1	6.55	20.20	31.20	6.23	82.70	5.72	8.03	5.89
M08	27-Mar-09	10:22	FOGGY	NORMAL	MID-EBB	20.0	2	6.55	20.20	31.20	6.21	82.30	5.52	8.03	6.11
M08	27-Mar-09	10:22	FOGGY	NORMAL	MID-EBB	20.0	A	6.55	20.20	31.20	6.22	82.50	5.62	8.03	6.00
M08	27-Mar-09	10:22	FOGGY	NORMAL	MID-EBB	20.0	1	12.10	20.10	31.20	6.09	80.60	5.39	8.04	5.78
M08	27-Mar-09	10:22	FOGGY	NORMAL	MID-EBB	20.0	2	12.10	20.10	31.20	6.13	80.90	5.62	8.03	5.78
M08	27-Mar-09	10:22	FOGGY	NORMAL	MID-EBB	20.0	A	12.10	20.10	31.20	6.11	80.75	5.51	8.04	5.78
M08	27-Mar-09	10:22	FOGGY	NORMAL	MID-EBB	20.0	DA	0.00	20.18	31.20	6.20	81.90	5.41	8.03	5.82
M09	27-Mar-09	12:28	FOGGY	NORMAL	MID-EBB	21.0	1	1.00	20.30	31.70	6.06	80.10	4.02	8.05	6.00
M09	27-Mar-09	12:28	FOGGY	NORMAL	MID-EBB	21.0	2	1.00	20.30	31.70	6.17	81.30	3.88	8.05	6.33
M09	27-Mar-09	12:28	FOGGY	NORMAL	MID-EBB	21.0	A	1.00	20.30	31.70	6.12	80.70	3.95	8.05	6.17
M09	27-Mar-09	12:28	FOGGY	NORMAL	MID-EBB	21.0	1	7.80	20.30	31.70	5.86	78.90	3.52	8.06	5.78
M09	27-Mar-09	12:28	FOGGY	NORMAL	MID-EBB	21.0	2	7.80	20.30	31.70	5.99	79.60	3.59	8.06	5.78
M09	27-Mar-09	12:28	FOGGY	NORMAL	MID-EBB	21.0	A	7.80	20.30	31.70	5.93	79.25	3.56	8.06	5.78
M09	27-Mar-09	12:28	FOGGY	NORMAL	MID-EBB	21.0	1	14.60	20.20	31.50	5.95	79.00	3.90	8.06	5.78
M09	27-Mar-09	12:28	FOGGY	NORMAL	MID-EBB	21.0	2	14.60	20.20	31.50	5.72	77.50	3.63	8.03	5.78
M09	27-Mar-09	12:28	FOGGY	NORMAL	MID-EBB	21.0	A	14.60	20.20	31.50	5.84	78.25	3.77	8.05	5.78
M09	27-Mar-09	12:28	FOGGY	NORMAL	MID-EBB	21.0	DA	0.00	20.27	31.63	5.96	79.40	3.76	8.05	5.91
M10	27-Mar-09	12:49	FOGGY	NORMAL	MID-EBB	21.0	1	1.00	20.30	32.10	6.31	83.60	4.36	8.05	5.78
M10	27-Mar-09	12:49	FOGGY	NORMAL	MID-EBB	21.0	2	1.00	20.30	32.10	6.26	83.00	4.19	8.02	6.00
M10	27-Mar-09	12:49	FOGGY	NORMAL	MID-EBB	21.0	A	1.00	20.30	32.10	6.29	83.30	4.28	8.04	5.89
M10	27-Mar-09	12:49	FOGGY	NORMAL	MID-EBB	21.0	1	6.40	20.30	32.00	6.41	84.90	4.21	8.04	5.67
M10	27-Mar-09	12:49	FOGGY	NORMAL	MID-EBB	21.0	2	6.40	20.20	32.00	6.27	83.20	4.28	8.06	5.89

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M10	27-Mar-09	12:49	FOGGY	NORMAL	MID-EBB	21.0	A	6.40	20.25	32.00	6.34	84.05	4.25	8.05	5.78
M10	27-Mar-09	12:49	FOGGY	NORMAL	MID-EBB	21.0	1	11.80	20.10	32.10	6.15	81.10	5.02	8.06	5.56
M10	27-Mar-09	12:49	FOGGY	NORMAL	MID-EBB	21.0	2	11.80	20.20	32.00	6.10	80.90	4.92	8.06	5.78
M10	27-Mar-09	12:49	FOGGY	NORMAL	MID-EBB	21.0	A	11.80	20.15	32.05	6.13	81.00	4.97	8.06	5.67
M10	27-Mar-09	12:49	FOGGY	NORMAL	MID-EBB	21.0	DA	0.00	20.23	32.05	6.25	82.78	4.50	8.05	5.78
M01A	27-Mar-09	11:32	FOGGY	NORMAL	MID-EBB	20.0	1	7.00	20.30	32.10	5.75	77.40	7.63	7.75	7.78
M01A	27-Mar-09	11:32	FOGGY	NORMAL	MID-EBB	20.0	2	7.00	20.30	32.10	5.59	75.10	7.82	7.76	7.56
M01A	27-Mar-09	11:32	FOGGY	NORMAL	MID-EBB	20.0	A	7.00	20.30	32.10	5.67	76.25	7.73	7.76	7.67
M02A	27-Mar-09	12:31	FOGGY	NORMAL	MID-EBB	21.0	1	7.90	20.10	32.50	6.05	81.40	6.58	7.83	7.11
M02A	27-Mar-09	12:31	FOGGY	NORMAL	MID-EBB	21.0	2	7.90	20.10	32.50	5.98	80.60	6.79	7.84	6.78
M02A	27-Mar-09	12:31	FOGGY	NORMAL	MID-EBB	21.0	A	7.90	20.10	32.50	6.02	81.00	6.69	7.84	6.95
M03M5A	27-Mar-09	12:03	FOGGY	NORMAL	MID-EBB	21.0	1	7.90	19.90	32.60	5.62	76.20	7.09	7.85	7.44
M03M5A	27-Mar-09	12:03	FOGGY	NORMAL	MID-EBB	21.0	2	7.90	19.90	32.60	5.46	73.60	6.84	7.85	7.78
M03M5A	27-Mar-09	12:03	FOGGY	NORMAL	MID-EBB	21.0	A	7.90	19.90	32.60	5.54	74.90	6.97	7.85	7.61
M03M5A	27-Mar-09	12:03	FOGGY	NORMAL	MID-EBB	21.0	DA	0.00	19.90	32.60	5.54	74.90	6.97	7.85	7.61
M04B	27-Mar-09	12:18	FOGGY	NORMAL	MID-EBB	21.0	1	7.90	20.10	32.50	5.96	80.20	7.10	7.83	7.11
M04B	27-Mar-09	12:18	FOGGY	NORMAL	MID-EBB	21.0	2	7.90	20.10	32.50	5.95	79.90	7.49	7.84	7.33
M04B	27-Mar-09	12:18	FOGGY	NORMAL	MID-EBB	21.0	A	7.90	20.10	32.50	5.96	80.05	7.30	7.84	7.22
M05B	27-Mar-09	11:52	FOGGY	NORMAL	MID-EBB	20.0	1	7.90	20.00	32.50	5.82	78.20	7.60	7.80	7.11
M05B	27-Mar-09	11:52	FOGGY	NORMAL	MID-EBB	20.0	2	7.90	20.00	32.50	5.77	77.60	7.31	7.81	7.33
M05B	27-Mar-09	11:52	FOGGY	NORMAL	MID-EBB	20.0	A	7.90	20.00	32.50	5.80	77.90	7.46	7.81	7.22
M06	27-Mar-09	11:03	FOGGY	NORMAL	MID-EBB	21.0	1	5.00	20.20	32.30	5.31	71.20	6.52	7.73	10.89
M06	27-Mar-09	11:03	FOGGY	NORMAL	MID-EBB	21.0	2	5.00	20.20	32.30	5.23	70.30	6.83	7.73	11.22
M06	27-Mar-09	11:03	FOGGY	NORMAL	MID-EBB	21.0	A	5.00	20.20	32.30	5.27	70.75	6.68	7.73	11.06
M11	27-Mar-09	11:22	FOGGY	NORMAL	MID-EBB	20.0	1	6.50	20.10	32.50	5.84	78.70	6.36	7.77	9.89
M11	27-Mar-09	11:22	FOGGY	NORMAL	MID-EBB	20.0	2	6.50	20.10	32.40	5.76	77.60	6.43	7.76	10.33
M11	27-Mar-09	11:22	FOGGY	NORMAL	MID-EBB	20.0	A	6.50	20.10	32.45	5.80	78.15	6.40	7.77	10.11
M12	27-Mar-09	10:42	FOGGY	NORMAL	MID-EBB	20.0	1	5.50	20.30	32.30	5.46	73.30	7.75	7.74	10.89
M12	27-Mar-09	10:42	FOGGY	NORMAL	MID-EBB	20.0	2	5.50	20.20	32.30	5.35	71.90	7.52	7.75	10.56
M12	27-Mar-09	10:42	FOGGY	NORMAL	MID-EBB	20.0	A	5.50	20.25	32.30	5.41	72.60	7.64	7.75	10.73
C1	27-Mar-09	15:05	RAINY	NORMAL	MID-FLOOD	21.0	1	1.00	20.50	32.00	6.11	80.90	3.66	8.01	5.33
C1	27-Mar-09	15:05	RAINY	NORMAL	MID-FLOOD	21.0	2	1.00	20.40	32.00	6.21	82.50	3.82	8.01	5.67
C1	27-Mar-09	15:05	RAINY	NORMAL	MID-FLOOD	21.0	A	1.00	20.45	32.00	6.16	81.70	3.74	8.01	5.50
C1	27-Mar-09	15:05	RAINY	NORMAL	MID-FLOOD	21.0	1	7.10	20.30	32.00	6.06	80.50	4.21	8.02	6.11
C1	27-Mar-09	15:05	RAINY	NORMAL	MID-FLOOD	21.0	2	7.10	20.30	31.90	6.17	81.80	3.88	8.00	6.33
C1	27-Mar-09	15:05	RAINY	NORMAL	MID-FLOOD	21.0	A	7.10	20.30	31.95	6.12	81.15	4.05	8.01	6.22
C1	27-Mar-09	15:05	RAINY	NORMAL	MID-FLOOD	21.0	1	13.20	20.30	31.90	5.93	79.20	4.01	8.00	6.78
C1	27-Mar-09	15:05	RAINY	NORMAL	MID-FLOOD	21.0	2	13.20	20.30	31.90	5.99	79.60	4.62	7.98	6.56
C1	27-Mar-09	15:05	RAINY	NORMAL	MID-FLOOD	21.0	A	13.20	20.30	31.90	5.96	79.40	4.32	7.99	6.67
C1	27-Mar-09	15:05	RAINY	NORMAL	MID-FLOOD	21.0	DA	0.00	20.35	31.95	6.08	80.75	4.03	8.00	6.13
C2	27-Mar-09	18:09	RAINY	NORMAL	MID-FLOOD	21.0	1	1.00	20.30	31.30	6.56	87.00	3.66	8.00	5.00
C2	27-Mar-09	18:09	RAINY	NORMAL	MID-FLOOD	21.0	2	1.00	20.30	31.40	6.62	87.80	3.19	8.03	5.00
C2	27-Mar-09	18:09	RAINY	NORMAL	MID-FLOOD	21.0	A	1.00	20.30	31.35	6.59	87.40	3.43	8.02	5.00
C2	27-Mar-09	18:09	RAINY	NORMAL	MID-FLOOD	21.0	1	10.00	20.30	31.40	6.72	89.00	3.85	8.05	5.89
C2	27-Mar-09	18:09	RAINY	NORMAL	MID-FLOOD	21.0	2	10.00	20.30	31.40	6.60	87.40	3.72	8.05	5.56
C2	27-Mar-09	18:09	RAINY	NORMAL	MID-FLOOD	21.0	A	10.00	20.30	31.40	6.66	88.20	3.79	8.05	5.73
C2	27-Mar-09	18:09	RAINY	NORMAL	MID-FLOOD	21.0	1	19.00	20.30	31.40	6.21	82.60	3.33	8.05	5.56
C2	27-Mar-09	18:09	RAINY	NORMAL	MID-FLOOD	21.0	2	19.00	20.20	31.40	6.27	83.00	3.62	8.04	3.78
C2	27-Mar-09	18:09	RAINY	NORMAL	MID-FLOOD	21.0	A	19.00	20.25	31.40	6.24	82.80	3.48	8.05	4.67
C2	27-Mar-09	18:09	RAINY	NORMAL	MID-FLOOD	21.0	DA	0.00	20.28	31.38	6.50	86.13	3.56	8.04	5.13
M07	27-Mar-09	16:44	RAINY	NORMAL	MID-FLOOD	21.0	1	1.00	20.40	31.20	6.45	85.70	3.02	8.05	5.22
M07	27-Mar-09	16:44	RAINY	NORMAL	MID-FLOOD	21.0	2	1.00	20.40	31.20	6.54	86.70	3.06	8.06	5.44
M07	27-Mar-09	16:44	RAINY	NORMAL	MID-FLOOD	21.0	A	1.00	20.40	31.20	6.50	86.20	3.04	8.06	5.33
M07	27-Mar-09	16:44	RAINY	NORMAL	MID-FLOOD	21.0	1	5.80	20.40	31.40	6.30	83.30	3.06	8.06	5.11
M07	27-Mar-09	16:44	RAINY	NORMAL	MID-FLOOD	21.0	2	5.80	20.40	31.40	6.32	83.70	3.26	8.06	5.11
M07	27-Mar-09	16:44	RAINY	NORMAL	MID-FLOOD	21.0	A	5.80	20.40	31.40	6.31	83.50	3.16	8.06	5.11
M07	27-Mar-09	16:44	RAINY	NORMAL	MID-FLOOD	21.0	1	10.60	20.40	31.40	6.16	81.60	3.43	8.06	5.00
M07	27-Mar-09	16:44	RAINY	NORMAL	MID-FLOOD	21.0	2	10.60	20.40	31.40	6.22	82.90	3.39	8.08	5.00
M07	27-Mar-09	16:44	RAINY	NORMAL	MID-FLOOD	21.0	A	10.60	20.40	31.40	6.19	82.25	3.41	8.07	5.00
M07	27-Mar-09	16:44	RAINY	NORMAL	MID-FLOOD	21.0	DA	0.00	20.40	31.33	6.33	83.98	3.20	8.06	5.15
M08	27-Mar-09	17:05	RAINY	NORMAL	MID-FLOOD	21.0	1	1.00	20.30	31.10	6.32	83.20	3.52	8.05	5.00
M08	27-Mar-09	17:05	RAINY	NORMAL	MID-FLOOD	21.0	2	1.00	20.30	31.10	6.37	84.10	3.50	8.03	5.22
M08	27-Mar-09	17:05	RAINY	NORMAL	MID-FLOOD	21.0	A	1.00	20.30	31.10	6.35	83.65	3.51	8.04	5.11
M08	27-Mar-09	17:05	RAINY	NORMAL	MID-FLOOD	21.0	1	6.35	20.30	31.10	6.17	81.40	3.15	8.04	4.89
M08	27-Mar-09	17:05	RAINY	NORMAL	MID-FLOOD	21.0	2	6.35	20.30	31.20	6.21	81.90	3.36	8.05	5.11
M08	27-Mar-09	17:05	RAINY	NORMAL	MID-FLOOD	21.0	A	6.35	20.30	31.15	6.19	81.65	3.26	8.05	5.00
M08	27-Mar-09	17:05	RAINY	NORMAL	MID-FLOOD	21.0	1	11.70	20.20	31.30	6.15	80.90	3.92	8.00	5.33
M08	27-Mar-09	17:05	RAINY	NORMAL	MID-FLOOD	21.0	2	11.70	20.20	31.30	6.07	80.30	4.00	8.04	5.22
M08	27-Mar-09	17:05	RAINY	NORMAL	MID-FLOOD	21.0	A	11.70	20.20	31.30	6.11	80.60	3.96	8.02	5.28
M08	27-Mar-09	17:05	RAINY	NORMAL	MID-FLOOD	21.0	DA	0.00	20.27	31.18	6.22	81.97	3.58	8.04	5.13
M09	27-Mar-09	16:25	RAINY	NORMAL	MID-FLOOD	21.0	1	1.00	20.50	31.50	6.56	87.10	3.06	8.03	5.67
M09	27-Mar-09	16:25	RAINY	NORMAL	MID-FLOOD	21.0	2	1.00	20.50	31.40	6.52	86.50	3.17	8.03	5.56
M09	27-Mar-09	16:25	RAINY	NORMAL	MID-FLOOD	21.0	A	1.00	20.50	31.45	6.54	86.80	3.12	8.03	5.62
M09	27-Mar-09	16:25	RAINY	NORMAL	MID-FLOOD	21.0	1	7.45	20.40	31.60	6.20	82.00	3.52	8.03	5.44
M09	27-Mar-09	16:25	RAINY	NORMAL	MID-FLOOD	21.0	2	7.45	20.40	31.70	6.23	82.50	3.21	8.02	5.67
M09	27-Mar-09	16:25	RAINY	NORMAL	MID-FLOOD	21.0	A	7.45	20.40	31.65	6.22	82.25	3.37	8.03	5.56
M09	27-Mar-09	16:25	RAINY	NORMAL	MID-FLOOD	21.0	1	13.90	20.40	31.70	6.06	80.30	3.03	8.03	5.33

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M09	27-Mar-09	16:25	RAINY	NORMAL	MID-FLOOD	21.0	2	13.90	20.40	31.70	6.07	80.40	3.09	8.06	5.11
M09	27-Mar-09	16:25	RAINY	NORMAL	MID-FLOOD	21.0	A	13.90	20.40	31.70	6.07	80.35	3.06	8.05	5.22
M09	27-Mar-09	16:25	RAINY	NORMAL	MID-FLOOD	21.0	DA	0.00	20.43	31.60	6.27	83.13	3.18	8.03	5.46
M10	27-Mar-09	16:02	RAINY	NORMAL	MID-FLOOD	21.0	1	1.00	20.40	32.30	6.46	85.40	4.11	8.01	5.33
M10	27-Mar-09	16:02	RAINY	NORMAL	MID-FLOOD	21.0	2	1.00	20.40	32.20	6.41	84.70	4.00	8.03	5.33
M10	27-Mar-09	16:02	RAINY	NORMAL	MID-FLOOD	21.0	A	1.00	20.40	32.25	6.44	85.05	4.06	8.02	5.33
M10	27-Mar-09	16:02	RAINY	NORMAL	MID-FLOOD	21.0	1	6.10	20.30	32.30	6.23	82.50	3.93	8.05	5.44
M10	27-Mar-09	16:02	RAINY	NORMAL	MID-FLOOD	21.0	2	6.10	20.30	32.20	6.18	81.80	4.06	8.03	5.56
M10	27-Mar-09	16:02	RAINY	NORMAL	MID-FLOOD	21.0	A	6.10	20.30	32.25	6.21	82.15	4.00	8.04	5.50
M10	27-Mar-09	16:02	RAINY	NORMAL	MID-FLOOD	21.0	1	11.20	20.30	32.30	6.15	81.20	4.72	8.03	5.67
M10	27-Mar-09	16:02	RAINY	NORMAL	MID-FLOOD	21.0	2	11.20	20.30	32.20	6.07	80.50	4.70	8.03	5.78
M10	27-Mar-09	16:02	RAINY	NORMAL	MID-FLOOD	21.0	A	11.20	20.30	32.25	6.11	80.85	4.71	8.03	5.73
M10	27-Mar-09	16:02	RAINY	NORMAL	MID-FLOOD	21.0	DA	0.00	20.33	32.25	6.25	82.68	4.25	8.03	5.52
M01A	27-Mar-09	16:54	RAINY	NORMAL	MID-FLOOD	20.0	1	7.00	20.50	32.10	5.43	74.10	8.13	7.85	8.56
M01A	27-Mar-09	16:54	RAINY	NORMAL	MID-FLOOD	20.0	2	7.00	20.50	32.10	5.45	74.20	8.49	7.86	8.33
M01A	27-Mar-09	16:54	RAINY	NORMAL	MID-FLOOD	20.0	A	7.00	20.50	32.10	5.44	74.15	8.31	7.86	8.45
M02A	27-Mar-09	15:53	RAINY	NORMAL	MID-FLOOD	20.0	1	7.90	20.30	32.30	5.60	75.30	8.24	7.84	9.33
M02A	27-Mar-09	15:53	RAINY	NORMAL	MID-FLOOD	20.0	2	7.90	20.30	32.30	5.49	74.20	8.03	7.85	9.56
M02A	27-Mar-09	15:53	RAINY	NORMAL	MID-FLOOD	20.0	A	7.90	20.30	32.30	5.55	74.75	8.14	7.85	9.45
M03M5A	27-Mar-09	16:18	RAINY	NORMAL	MID-FLOOD	20.0	1	7.90	20.20	32.40	5.53	74.40	7.04	7.86	7.33
M03M5A	27-Mar-09	16:18	RAINY	NORMAL	MID-FLOOD	20.0	2	7.90	20.20	32.40	5.49	73.90	6.83	7.87	7.67
M03M5A	27-Mar-09	16:18	RAINY	NORMAL	MID-FLOOD	20.0	A	7.90	20.20	32.40	5.51	74.15	6.94	7.87	7.50
M03M5A	27-Mar-09	16:18	RAINY	NORMAL	MID-FLOOD	20.0	DA	0.00	20.20	32.40	5.51	74.15	6.94	7.87	7.50
M04B	27-Mar-09	15:40	RAINY	NORMAL	MID-FLOOD	20.0	1	7.90	20.30	32.30	5.75	77.60	8.77	7.83	8.33
M04B	27-Mar-09	15:40	RAINY	NORMAL	MID-FLOOD	20.0	2	7.90	20.30	32.30	5.73	77.20	8.42	7.83	8.56
M04B	27-Mar-09	15:40	RAINY	NORMAL	MID-FLOOD	20.0	A	7.90	20.30	32.30	5.74	77.40	8.60	7.83	8.45
M05B	27-Mar-09	16:08	RAINY	NORMAL	MID-FLOOD	20.0	1	7.90	20.20	32.40	5.73	77.00	10.40	7.87	14.33
M05B	27-Mar-09	16:08	RAINY	NORMAL	MID-FLOOD	20.0	2	7.90	20.20	32.40	5.63	75.50	10.00	7.87	13.89
M05B	27-Mar-09	16:08	RAINY	NORMAL	MID-FLOOD	20.0	A	7.90	20.20	32.40	5.68	76.25	10.20	7.87	14.11
M06	27-Mar-09	16:37	RAINY	NORMAL	MID-FLOOD	20.0	1	5.00	20.50	32.00	5.73	77.50	7.00	7.82	7.11
M06	27-Mar-09	16:37	RAINY	NORMAL	MID-FLOOD	20.0	2	5.00	20.50	32.10	5.61	75.90	7.34	7.84	6.78
M06	27-Mar-09	16:37	RAINY	NORMAL	MID-FLOOD	20.0	A	5.00	20.50	32.05	5.67	76.70	7.17	7.83	6.95
M11	27-Mar-09	17:04	RAINY	NORMAL	MID-FLOOD	20.0	1	6.50	20.50	32.00	5.78	78.20	6.66	7.87	8.89
M11	27-Mar-09	17:04	RAINY	NORMAL	MID-FLOOD	20.0	2	6.50	20.50	32.00	5.73	77.80	6.93	7.88	8.44
M11	27-Mar-09	17:04	RAINY	NORMAL	MID-FLOOD	20.0	A	6.50	20.50	32.00	5.76	78.00	6.80	7.88	8.67
M12	27-Mar-09	17:43	RAINY	NORMAL	MID-FLOOD	20.0	1	5.50	20.50	32.20	5.58	75.30	8.82	7.82	5.89
M12	27-Mar-09	17:43	RAINY	NORMAL	MID-FLOOD	20.0	2	5.50	20.40	32.20	5.50	74.20	8.63	7.82	6.00
M12	27-Mar-09	17:43	RAINY	NORMAL	MID-FLOOD	20.0	A	5.50	20.45	32.20	5.54	74.75	8.73	7.82	5.95
C1	30-Mar-09	13:05	CLOUDY	NORMAL	MID-EBB	21.0	1	1.00	20.40	32.00	5.65	76.30	4.84	8.00	6.33
C1	30-Mar-09	13:05	CLOUDY	NORMAL	MID-EBB	21.0	2	1.00	20.50	32.00	5.70	77.00	5.10	8.01	6.56
C1	30-Mar-09	13:05	CLOUDY	NORMAL	MID-EBB	21.0	A	1.00	20.45	32.00	5.68	76.65	4.97	8.01	6.45
C1	30-Mar-09	13:05	CLOUDY	NORMAL	MID-EBB	21.0	1	7.65	20.40	32.20	5.63	75.70	5.22	8.03	7.89
C1	30-Mar-09	13:05	CLOUDY	NORMAL	MID-EBB	21.0	2	7.65	20.40	32.10	5.57	75.00	5.43	8.03	7.78
C1	30-Mar-09	13:05	CLOUDY	NORMAL	MID-EBB	21.0	A	7.65	20.40	32.15	5.60	75.35	5.33	8.03	7.84
C1	30-Mar-09	13:05	CLOUDY	NORMAL	MID-EBB	21.0	1	14.30	20.40	32.30	5.54	74.50	5.61	8.06	7.89
C1	30-Mar-09	13:05	CLOUDY	NORMAL	MID-EBB	21.0	2	14.30	20.40	32.20	5.47	73.70	5.31	8.07	7.78
C1	30-Mar-09	13:05	CLOUDY	NORMAL	MID-EBB	21.0	A	14.30	20.40	32.25	5.51	74.10	5.46	8.07	7.84
C1	30-Mar-09	13:05	CLOUDY	NORMAL	MID-EBB	21.0	DA	0.00	20.42	32.13	5.59	75.37	5.25	8.03	7.37
C2	30-Mar-09	15:46	CLOUDY	NORMAL	MID-EBB	20.0	1	1.00	20.40	32.20	5.86	78.10	4.31	8.02	7.78
C2	30-Mar-09	15:46	CLOUDY	NORMAL	MID-EBB	20.0	2	1.00	20.30	32.10	5.78	77.00	4.42	8.02	7.56
C2	30-Mar-09	15:46	CLOUDY	NORMAL	MID-EBB	20.0	A	1.00	20.35	32.15	5.82	77.55	4.37	8.02	7.67
C2	30-Mar-09	15:46	CLOUDY	NORMAL	MID-EBB	20.0	1	10.00	20.20	32.30	5.50	74.10	4.61	8.07	6.89
C2	30-Mar-09	15:46	CLOUDY	NORMAL	MID-EBB	20.0	2	10.00	20.10	32.40	5.43	73.00	4.78	8.08	7.33
C2	30-Mar-09	15:46	CLOUDY	NORMAL	MID-EBB	20.0	A	10.00	20.15	32.35	5.47	73.55	4.70	8.08	7.11
C2	30-Mar-09	15:46	CLOUDY	NORMAL	MID-EBB	20.0	1	19.00	20.10	32.50	5.39	72.60	4.52	8.08	7.33
C2	30-Mar-09	15:46	CLOUDY	NORMAL	MID-EBB	20.0	2	19.00	20.10	32.50	5.34	72.00	4.83	8.11	7.44
C2	30-Mar-09	15:46	CLOUDY	NORMAL	MID-EBB	20.0	A	19.00	20.10	32.50	5.37	72.30	4.68	8.10	7.39
C2	30-Mar-09	15:46	CLOUDY	NORMAL	MID-EBB	20.0	DA	0.00	20.20	32.33	5.55	74.47	4.58	8.06	7.39
M07	30-Mar-09	14:32	CLOUDY	NORMAL	MID-EBB	21.0	1	1.00	20.50	32.00	5.58	75.40	4.91	8.00	7.11
M07	30-Mar-09	14:32	CLOUDY	NORMAL	MID-EBB	21.0	2	1.00	20.50	32.00	5.50	74.30	4.80	8.01	6.89
M07	30-Mar-09	14:32	CLOUDY	NORMAL	MID-EBB	21.0	A	1.00	20.50	32.00	5.54	74.85	4.86	8.01	7.00
M07	30-Mar-09	14:32	CLOUDY	NORMAL	MID-EBB	21.0	1	6.40	20.50	32.00	5.49	74.20	5.06	8.01	7.22
M07	30-Mar-09	14:32	CLOUDY	NORMAL	MID-EBB	21.0	2	6.40	20.50	32.00	5.43	73.40	5.29	8.03	7.22
M07	30-Mar-09	14:32	CLOUDY	NORMAL	MID-EBB	21.0	A	6.40	20.50	32.00	5.46	73.80	5.18	8.02	7.22
M07	30-Mar-09	14:32	CLOUDY	NORMAL	MID-EBB	21.0	1	11.80	20.50	32.00	5.39	72.60	5.61	8.05	7.78
M07	30-Mar-09	14:32	CLOUDY	NORMAL	MID-EBB	21.0	2	11.80	20.50	32.00	5.37	72.30	5.40	8.04	8.00
M07	30-Mar-09	14:32	CLOUDY	NORMAL	MID-EBB	21.0	A	11.80	20.50	32.00	5.38	72.45	5.51	8.05	7.89
M07	30-Mar-09	14:32	CLOUDY	NORMAL	MID-EBB	21.0	DA	0.00	20.50	32.00	5.46	73.70	5.18	8.02	7.37
M08	30-Mar-09	14:52	CLOUDY	NORMAL	MID-EBB	20.0	1	1.00	20.40	31.80	5.64	76.10	5.10	8.00	7.33
M08	30-Mar-09	14:52	CLOUDY	NORMAL	MID-EBB	20.0	2	1.00	20.50	31.80	5.69	76.80	5.43	8.02	7.00
M08	30-Mar-09	14:52	CLOUDY	NORMAL	MID-EBB	20.0	A	1.00	20.45	31.80	5.67	76.45	5.27	8.01	7.17
M08	30-Mar-09	14:52	CLOUDY	NORMAL	MID-EBB	20.0	1	6.85	20.40	31.80	5.58	75.30	4.81	8.04	7.00
M08	30-Mar-09	14:52	CLOUDY	NORMAL	MID-EBB	20.0	2	6.85	20.40	31.80	5.51	74.30	4.75	8.04	7.33
M08	30-Mar-09	14:52	CLOUDY	NORMAL	MID-EBB	20.0	A	6.85	20.40	31.80	5.55	74.80	4.78	8.04	7.17
M08	30-Mar-09	14:52	CLOUDY	NORMAL	MID-EBB	20.0	1	12.70	20.40	31.80	5.44	73.50	4.60	8.05	7.00
M08	30-Mar-09	14:52	CLOUDY	NORMAL	MID-EBB	20.0	2	12.70	20.40	31.70	5.40	73.00	4.44	8.06	7.22
M08	30-Mar-09	14:52	CLOUDY	NORMAL	MID-EBB	20.0	A	12.70	20.40	31.75	5.42	73.25	4.52	8.06	7.11

Station	Date	Time	Weather	Sea Condition	Tide	Ambient Temp	Samp No.	Depth m	Temp	Salinity PPT	DO mg/l	DOS %	Turbidity NTU	pH Unit	SS mg/l
M08	30-Mar-09	14:52	CLOUDY	NORMAL	MID-EBB	20.0	DA	0.00	20.42	31.78	5.54	74.83	4.86	8.04	7.15
M09	30-Mar-09	14:15	CLOUDY	NORMAL	MID-EBB	21.0	1	1.00	20.50	32.30	5.66	76.50	5.01	8.01	6.44
M09	30-Mar-09	14:15	CLOUDY	NORMAL	MID-EBB	21.0	2	1.00	20.50	32.30	5.62	76.00	5.12	8.02	6.56
M09	30-Mar-09	14:15	CLOUDY	NORMAL	MID-EBB	21.0	A	1.00	20.50	32.30	5.64	76.25	5.07	8.02	6.50
M09	30-Mar-09	14:15	CLOUDY	NORMAL	MID-EBB	21.0	1	7.80	20.50	32.20	5.60	75.70	5.31	8.04	5.78
M09	30-Mar-09	14:15	CLOUDY	NORMAL	MID-EBB	21.0	2	7.80	20.50	32.10	5.53	74.90	5.22	8.05	5.89
M09	30-Mar-09	14:15	CLOUDY	NORMAL	MID-EBB	21.0	A	7.80	20.50	32.15	5.57	75.30	5.27	8.05	5.84
M09	30-Mar-09	14:15	CLOUDY	NORMAL	MID-EBB	21.0	1	14.60	20.50	32.20	5.48	74.00	5.14	8.07	6.00
M09	30-Mar-09	14:15	CLOUDY	NORMAL	MID-EBB	21.0	2	14.60	20.40	32.10	5.42	73.10	5.10	8.07	6.00
M09	30-Mar-09	14:15	CLOUDY	NORMAL	MID-EBB	21.0	A	14.60	20.45	32.15	5.45	73.55	5.12	8.07	6.00
M09	30-Mar-09	14:15	CLOUDY	NORMAL	MID-EBB	21.0	DA	0.00	20.48	32.20	5.55	75.03	5.15	8.04	6.11
M10	30-Mar-09	13:55	CLOUDY	NORMAL	MID-EBB	21.0	1	1.00	20.50	32.40	5.78	77.20	4.61	8.00	7.44
M10	30-Mar-09	13:55	CLOUDY	NORMAL	MID-EBB	21.0	2	1.00	20.50	32.20	5.82	77.70	4.50	8.00	7.22
M10	30-Mar-09	13:55	CLOUDY	NORMAL	MID-EBB	21.0	A	1.00	20.50	32.30	5.80	77.45	4.56	8.00	7.33
M10	30-Mar-09	13:55	CLOUDY	NORMAL	MID-EBB	21.0	1	6.35	20.50	32.40	5.68	76.40	4.83	8.03	7.22
M10	30-Mar-09	13:55	CLOUDY	NORMAL	MID-EBB	21.0	2	6.35	20.40	32.30	5.60	75.30	4.92	8.02	7.44
M10	30-Mar-09	13:55	CLOUDY	NORMAL	MID-EBB	21.0	A	6.35	20.45	32.35	5.64	75.85	4.88	8.03	7.33
M10	30-Mar-09	13:55	CLOUDY	NORMAL	MID-EBB	21.0	1	11.70	20.40	32.40	5.55	74.90	5.03	8.06	7.56
M10	30-Mar-09	13:55	CLOUDY	NORMAL	MID-EBB	21.0	2	11.70	20.40	32.30	5.50	74.30	5.12	8.07	7.33
M10	30-Mar-09	13:55	CLOUDY	NORMAL	MID-EBB	21.0	A	11.70	20.40	32.35	5.53	74.60	5.08	8.07	7.45
M10	30-Mar-09	13:55	CLOUDY	NORMAL	MID-EBB	21.0	DA	0.00	20.45	32.33	5.66	75.97	4.84	8.03	7.37
M01A	30-Mar-09	14:41	CLOUDY	NORMAL	MID-EBB	22.0	1	7.00	20.60	32.20	5.83	78.30	5.93	8.11	9.67
M01A	30-Mar-09	14:41	CLOUDY	NORMAL	MID-EBB	22.0	2	7.00	20.60	32.20	5.87	79.10	5.72	8.10	10.00
M01A	30-Mar-09	14:41	CLOUDY	NORMAL	MID-EBB	22.0	A	7.00	20.60	32.20	5.85	78.70	5.83	8.11	9.84
M02A	30-Mar-09	13:43	CLOUDY	NORMAL	MID-EBB	21.0	1	7.90	20.50	32.40	6.00	80.90	5.17	8.11	6.89
M02A	30-Mar-09	13:43	CLOUDY	NORMAL	MID-EBB	21.0	2	7.90	20.50	32.30	5.93	80.00	5.08	8.11	6.56
M02A	30-Mar-09	13:43	CLOUDY	NORMAL	MID-EBB	21.0	A	7.90	20.50	32.35	5.97	80.45	5.13	8.11	6.73
M03M5A	30-Mar-09	14:09	CLOUDY	NORMAL	MID-EBB	21.0	1	7.90	20.60	32.30	6.03	81.10	5.25	8.10	7.22
M03M5A	30-Mar-09	14:09	CLOUDY	NORMAL	MID-EBB	21.0	2	7.90	20.60	32.30	6.06	81.30	5.62	8.10	7.11
M03M5A	30-Mar-09	14:09	CLOUDY	NORMAL	MID-EBB	21.0	A	7.90	20.60	32.30	6.05	81.20	5.44	8.10	7.17
M03M5A	30-Mar-09	14:09	CLOUDY	NORMAL	MID-EBB	21.0	DA	0.00	20.60	32.30	6.05	81.20	5.44	8.10	7.17
M04B	30-Mar-09	13:29	CLOUDY	NORMAL	MID-EBB	21.0	1	7.90	20.60	32.30	5.95	80.20	5.26	8.14	6.22
M04B	30-Mar-09	13:29	CLOUDY	NORMAL	MID-EBB	21.0	2	7.90	20.60	32.30	5.97	80.60	5.52	8.13	6.11
M04B	30-Mar-09	13:29	CLOUDY	NORMAL	MID-EBB	21.0	A	7.90	20.60	32.30	5.96	80.40	5.39	8.14	6.17
M05B	30-Mar-09	13:59	CLOUDY	NORMAL	MID-EBB	21.0	1	7.90	20.60	32.30	6.09	82.00	5.02	8.10	7.67
M05B	30-Mar-09	13:59	CLOUDY	NORMAL	MID-EBB	21.0	2	7.90	20.60	32.20	6.16	82.70	4.99	8.11	7.89
M05B	30-Mar-09	13:59	CLOUDY	NORMAL	MID-EBB	21.0	A	7.90	20.60	32.25	6.13	82.35	5.01	8.11	7.78
M06	30-Mar-09	14:23	CLOUDY	NORMAL	MID-EBB	21.0	1	5.00	20.50	32.30	5.67	75.80	4.74	8.11	7.00
M06	30-Mar-09	14:23	CLOUDY	NORMAL	MID-EBB	21.0	2	5.00	20.50	32.30	5.64	75.30	4.54	8.10	8.00
M06	30-Mar-09	14:23	CLOUDY	NORMAL	MID-EBB	21.0	A	5.00	20.50	32.30	5.66	75.55	4.64	8.11	7.50
M11	30-Mar-09	14:53	CLOUDY	NORMAL	MID-EBB	22.0	1	6.50	20.60	32.20	5.92	79.80	6.06	8.10	7.56
M11	30-Mar-09	14:53	CLOUDY	NORMAL	MID-EBB	22.0	2	6.50	20.50	32.20	5.80	77.80	5.92	8.10	7.78
M11	30-Mar-09	14:53	CLOUDY	NORMAL	MID-EBB	22.0	A	6.50	20.55	32.20	5.86	78.80	5.99	8.10	7.67
M12	30-Mar-09	15:25	CLOUDY	NORMAL	MID-EBB	22.0	1	5.50	20.50	32.30	5.83	78.20	6.02	8.10	13.67
M12	30-Mar-09	15:25	CLOUDY	NORMAL	MID-EBB	22.0	2	5.50	20.50	32.30	5.80	80.90	5.88	8.10	13.67
M12	30-Mar-09	15:25	CLOUDY	NORMAL	MID-EBB	22.0	A	5.50	20.50	32.30	5.93	79.55	5.95	8.10	13.67
C1	30-Mar-09	11:01	CLOUDY	NORMAL	MID-FLOOD	20.0	1	1.00	20.40	32.10	5.59	75.50	5.34	8.02	6.67
C1	30-Mar-09	11:01	CLOUDY	NORMAL	MID-FLOOD	20.0	2	1.00	20.50	32.20	5.56	75.10	5.49	8.02	6.33
C1	30-Mar-09	11:01	CLOUDY	NORMAL	MID-FLOOD	20.0	A	1.00	20.45	32.15	5.58	75.30	5.42	8.02	6.50
C1	30-Mar-09	11:01	CLOUDY	NORMAL	MID-FLOOD	20.0	1	7.60	20.30	32.40	5.60	75.50	6.02	8.05	7.33
C1	30-Mar-09	11:01	CLOUDY	NORMAL	MID-FLOOD	20.0	2	7.60	20.40	32.30	5.52	74.30	6.11	8.04	6.78
C1	30-Mar-09	11:01	CLOUDY	NORMAL	MID-FLOOD	20.0	A	7.60	20.35	32.35	5.56	74.90	6.07	8.05	7.06
C1	30-Mar-09	11:01	CLOUDY	NORMAL	MID-FLOOD	20.0	1	14.20	20.30	32.40	5.50	74.20	5.14	8.08	6.89
C1	30-Mar-09	11:01	CLOUDY	NORMAL	MID-FLOOD	20.0	2	14.20	20.30	32.40	5.44	73.50	5.01	8.08	7.11
C1	30-Mar-09	11:01	CLOUDY	NORMAL	MID-FLOOD	20.0	A	14.20	20.30	32.40	5.47	73.85	5.08	8.08	7.00
C1	30-Mar-09	11:01	CLOUDY	NORMAL	MID-FLOOD	20.0	DA	0.00	20.37	32.30	5.54	74.68	5.52	8.05	6.85
C2	30-Mar-09	09:40	CLOUDY	NORMAL	MID-FLOOD	19.0	1	1.00	20.30	32.20	5.97	79.80	4.12	8.01	6.44
C2	30-Mar-09	09:40	CLOUDY	NORMAL	MID-FLOOD	19.0	2	1.00	20.20	32.10	6.03	80.50	4.03	8.02	6.89
C2	30-Mar-09	09:40	CLOUDY	NORMAL	MID-FLOOD	19.0	A	1.00	20.25	32.15	6.00	80.15	4.08	8.02	6.67
C2	30-Mar-09	09:40	CLOUDY	NORMAL	MID-FLOOD	19.0	1	10.05	20.20	32.40	5.40	72.80	4.61	8.07	7.00
C2	30-Mar-09	09:40	CLOUDY	NORMAL	MID-FLOOD	19.0	2	10.05	20.10	32.40	5.31	71.70	4.50	8.08	6.89
C2	30-Mar-09	09:40	CLOUDY	NORMAL	MID-FLOOD	19.0	A	10.05	20.15	32.40	5.36	72.25	4.56	8.08	6.95
C2	30-Mar-09	09:40	CLOUDY	NORMAL	MID-FLOOD	19.0	1	19.10	20.00	32.40	5.43	72.90	4.66	8.10	6.78
C2	30-Mar-09	09:40	CLOUDY	NORMAL	MID-FLOOD	19.0	2	19.10	20.00	32.40	5.29	71.60	6.72	8.10	6.56
C2	30-Mar-09	09:40	CLOUDY	NORMAL	MID-FLOOD	19.0	A	19.10	20.00	32.40	5.36	72.25	5.69	8.10	6.67
C2	30-Mar-09	09:40	CLOUDY	NORMAL	MID-FLOOD	19.0	DA	0.00	20.13	32.32	5.57	74.88	4.77	8.06	6.76
M07	30-Mar-09	08:24	CLOUDY	NORMAL	MID-FLOOD	18.0	1	1.00	20.50	32.10	5.54	74.90	5.02	8.00	6.67
M07	30-Mar-09	08:24	CLOUDY	NORMAL	MID-FLOOD	18.0	2	1.00	20.50	32.00	5.48	74.20	4.71	7.98	6.78
M07	30-Mar-09	08:24	CLOUDY	NORMAL	MID-FLOOD	18.0	A	1.00	20.50	32.05	5.51	74.55	4.87	7.99	6.73
M07	30-Mar-09	08:24	CLOUDY	NORMAL	MID-FLOOD	18.0	1	6.25	20.50	31.90	5.45	73.90	5.49	8.03	7.11
M07	30-Mar-09	08:24	CLOUDY	NORMAL	MID-FLOOD	18.0	2	6.25	20.50	32.00	5.39	73.00	5.62	8.03	7.00
M07	30-Mar-09	08:24	CLOUDY	NORMAL	MID-FLOOD	18.0	A	6.25	20.50	31.95	5.42	73.45	5.56	8.03	7.06
M07	30-Mar-09	08:24	CLOUDY	NORMAL	MID-FLOOD	18.0	1	11.50	20.50	31.90	5.33	72.00	5.16	8.05	7.11
M07	30-Mar-09	08:24	CLOUDY	NORMAL	MID-FLOOD	18.0	2	11.50	20.40	31.90	5.30	71.60	5.22	8.04	7.33
M07	30-Mar-09	08:24	CLOUDY	NORMAL	MID-FLOOD	18.0	A	11.50	20.45	31.90	5.32	71.80	5.19	8.05	7.22
M07	30-Mar-09	08:24	CLOUDY	NORMAL	MID-FLOOD	18.0	DA	0.00	20.48	31.97	5.42	73.27	5.20	8.02	7.00
M08	30-Mar-09	08:44	CLOUDY	NORMAL	MID-FLOOD	18.0	1	1.00	20.40	32.00	5.56	75.00	4.44	8.01	7.78

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	30-Mar-09	08:44	CLOUDY	NORMAL	MID-FLOOD	18.0	2	1.00	20.40	32.00	5.50	74.10	4.31	8.02	8.00
M08	30-Mar-09	08:44	CLOUDY	NORMAL	MID-FLOOD	18.0	A	1.00	20.40	32.00	5.53	74.55	4.38	8.02	7.89
M08	30-Mar-09	08:44	CLOUDY	NORMAL	MID-FLOOD	18.0	1	6.80	20.40	31.90	5.54	74.70	4.98	8.04	8.00
M08	30-Mar-09	08:44	CLOUDY	NORMAL	MID-FLOOD	18.0	2	6.80	20.40	31.80	5.43	73.10	5.10	8.05	8.00
M08	30-Mar-09	08:44	CLOUDY	NORMAL	MID-FLOOD	18.0	A	6.80	20.40	31.85	5.49	73.90	5.04	8.05	8.00
M08	30-Mar-09	08:44	CLOUDY	NORMAL	MID-FLOOD	18.0	1	12.60	20.40	31.90	5.40	72.80	4.72	8.07	7.33
M08	30-Mar-09	08:44	CLOUDY	NORMAL	MID-FLOOD	18.0	2	12.60	20.40	32.00	5.30	71.60	4.63	8.07	7.44
M08	30-Mar-09	08:44	CLOUDY	NORMAL	MID-FLOOD	18.0	A	12.60	20.40	31.95	5.35	72.20	4.68	8.07	7.39
M08	30-Mar-09	08:44	CLOUDY	NORMAL	MID-FLOOD	18.0	DA	0.00	20.40	31.93	5.46	73.55	4.70	8.04	7.76
M09	30-Mar-09	08:06	CLOUDY	NORMAL	MID-FLOOD	18.0	1	1.00	20.50	32.40	5.62	76.20	4.72	8.00	6.44
M09	30-Mar-09	08:06	CLOUDY	NORMAL	MID-FLOOD	18.0	2	1.00	20.40	32.30	5.60	75.80	4.61	8.00	6.67
M09	30-Mar-09	08:06	CLOUDY	NORMAL	MID-FLOOD	18.0	A	1.00	20.45	32.35	5.61	76.00	4.67	8.00	6.56
M09	30-Mar-09	08:06	CLOUDY	NORMAL	MID-FLOOD	18.0	1	7.65	20.40	32.30	5.53	74.70	5.01	8.03	6.67
M09	30-Mar-09	08:06	CLOUDY	NORMAL	MID-FLOOD	18.0	2	7.65	20.40	32.30	5.50	74.30	4.92	8.04	6.33
M09	30-Mar-09	08:06	CLOUDY	NORMAL	MID-FLOOD	18.0	A	7.65	20.40	32.30	5.52	74.50	4.97	8.04	6.50
M09	30-Mar-09	08:06	CLOUDY	NORMAL	MID-FLOOD	18.0	1	14.30	20.40	32.30	5.47	73.90	5.34	8.06	6.78
M09	30-Mar-09	08:06	CLOUDY	NORMAL	MID-FLOOD	18.0	2	14.30	20.40	32.30	5.40	73.00	5.18	8.07	6.56
M09	30-Mar-09	08:06	CLOUDY	NORMAL	MID-FLOOD	18.0	A	14.30	20.40	32.30	5.44	73.45	5.26	8.07	6.67
M09	30-Mar-09	08:06	CLOUDY	NORMAL	MID-FLOOD	18.0	DA	0.00	20.42	32.32	5.52	74.65	4.96	8.03	6.58
M10	30-Mar-09	07:45	CLOUDY	NORMAL	MID-FLOOD	17.0	1	1.00	20.40	32.40	5.63	76.00	4.82	8.01	7.44
M10	30-Mar-09	07:45	CLOUDY	NORMAL	MID-FLOOD	17.0	2	1.00	20.40	32.40	5.58	75.30	5.10	8.01	7.67
M10	30-Mar-09	07:45	CLOUDY	NORMAL	MID-FLOOD	17.0	A	1.00	20.40	32.40	5.61	75.65	4.96	8.01	7.56
M10	30-Mar-09	07:45	CLOUDY	NORMAL	MID-FLOOD	17.0	1	6.20	20.40	32.50	5.61	75.50	5.42	8.03	7.56
M10	30-Mar-09	07:45	CLOUDY	NORMAL	MID-FLOOD	17.0	2	6.20	20.40	32.40	5.56	74.80	5.21	8.04	7.22
M10	30-Mar-09	07:45	CLOUDY	NORMAL	MID-FLOOD	17.0	A	6.20	20.40	32.45	5.59	75.15	5.32	8.04	7.39
M10	30-Mar-09	07:45	CLOUDY	NORMAL	MID-FLOOD	17.0	1	11.40	20.40	32.50	5.52	74.30	5.64	8.07	7.33
M10	30-Mar-09	07:45	CLOUDY	NORMAL	MID-FLOOD	17.0	2	11.40	20.30	32.50	5.46	73.40	5.78	8.08	7.56
M10	30-Mar-09	07:45	CLOUDY	NORMAL	MID-FLOOD	17.0	A	11.40	20.35	32.50	5.49	73.85	5.71	8.08	7.45
M10	30-Mar-09	07:45	CLOUDY	NORMAL	MID-FLOOD	17.0	DA	0.00	20.38	32.45	5.56	74.88	5.33	8.04	7.46
M01A	30-Mar-09	08:36	CLOUDY	NORMAL	MID-FLOOD	19.0	1	7.00	20.30	32.30	6.00	80.10	5.95	8.07	8.11
M01A	30-Mar-09	08:36	CLOUDY	NORMAL	MID-FLOOD	19.0	2	7.00	20.30	32.30	6.05	80.60	6.03	8.07	8.22
M01A	30-Mar-09	08:36	CLOUDY	NORMAL	MID-FLOOD	19.0	A	7.00	20.30	32.30	6.03	80.35	5.99	8.07	8.17
M02A	30-Mar-09	09:35	CLOUDY	NORMAL	MID-FLOOD	19.0	1	7.90	20.40	32.30	5.99	79.80	6.73	8.06	9.78
M02A	30-Mar-09	09:35	CLOUDY	NORMAL	MID-FLOOD	19.0	2	7.90	20.40	32.30	6.08	80.70	6.55	8.06	10.11
M02A	30-Mar-09	09:35	CLOUDY	NORMAL	MID-FLOOD	19.0	A	7.90	20.40	32.30	6.04	80.25	6.64	8.06	9.95
M03M5A	30-Mar-09	09:19	CLOUDY	NORMAL	MID-FLOOD	19.0	1	7.90	20.20	32.40	5.81	77.60	6.03	8.04	9.22
M03M5A	30-Mar-09	09:19	CLOUDY	NORMAL	MID-FLOOD	19.0	2	7.90	20.20	32.40	5.77	77.20	6.07	8.05	9.78
M03M5A	30-Mar-09	09:19	CLOUDY	NORMAL	MID-FLOOD	19.0	A	7.90	20.20	32.40	5.79	77.40	6.05	8.05	9.50
M03M5A	30-Mar-09	09:19	CLOUDY	NORMAL	MID-FLOOD	19.0	DA	0.00	20.20	32.40	5.79	77.40	6.05	8.05	9.50
M04B	30-Mar-09	09:47	CLOUDY	NORMAL	MID-FLOOD	19.0	1	7.90	20.30	32.40	5.82	77.80	6.42	8.06	10.22
M04B	30-Mar-09	09:47	CLOUDY	NORMAL	MID-FLOOD	19.0	2	7.90	20.20	32.30	5.92	79.00	6.59	8.05	9.78
M04B	30-Mar-09	09:47	CLOUDY	NORMAL	MID-FLOOD	19.0	A	7.90	20.25	32.35	5.87	78.40	6.51	8.06	10.00
M05B	30-Mar-09	09:08	CLOUDY	NORMAL	MID-FLOOD	19.0	1	7.90	20.10	32.40	5.95	79.40	6.14	8.05	9.00
M05B	30-Mar-09	09:08	CLOUDY	NORMAL	MID-FLOOD	19.0	2	7.90	20.10	32.50	5.85	78.10	6.22	8.05	9.33
M05B	30-Mar-09	09:08	CLOUDY	NORMAL	MID-FLOOD	19.0	A	7.90	20.10	32.45	5.90	78.75	6.18	8.05	9.17
M06	30-Mar-09	07:50	CLOUDY	NORMAL	MID-FLOOD	19.0	1	5.00	20.40	32.10	5.26	70.20	7.60	8.18	11.11
M06	30-Mar-09	07:50	CLOUDY	NORMAL	MID-FLOOD	19.0	2	5.00	20.40	32.10	5.00	67.00	7.42	8.18	11.44
M06	30-Mar-09	07:50	CLOUDY	NORMAL	MID-FLOOD	19.0	A	5.00	20.40	32.10	5.13	68.60	7.51	8.18	11.28
M11	30-Mar-09	08:48	CLOUDY	NORMAL	MID-FLOOD	19.0	1	6.50	20.30	32.20	5.96	79.30	5.72	8.10	7.78
M11	30-Mar-09	08:48	CLOUDY	NORMAL	MID-FLOOD	19.0	2	6.50	20.30	32.30	5.94	79.20	5.79	8.08	7.56
M11	30-Mar-09	08:48	CLOUDY	NORMAL	MID-FLOOD	19.0	A	6.50	20.30	32.25	5.95	79.25	5.76	8.09	7.67
M12	30-Mar-09	08:10	CLOUDY	NORMAL	MID-FLOOD	19.0	1	5.50	20.30	32.30	5.20	69.80	7.06	8.19	13.33
M12	30-Mar-09	08:10	CLOUDY	NORMAL	MID-FLOOD	19.0	2	5.50	20.30	32.20	5.03	67.30	7.32	8.17	13.00
M12	30-Mar-09	08:10	CLOUDY	NORMAL	MID-FLOOD	19.0	A	5.50	20.30	32.25	5.12	68.55	7.19	8.18	13.17